



# CAT. LIFT TRUCKS PRICE LIST GENERAL INFORMATION

### ORDERING AND PRICING INFORMATION

- Orders should be placed through LiftNet2.0 Order Processing System.
- Chassis, masts, forks and other accessories are listed individually in the Price Book to allow the dealer to specify the exact configuration needed. Complete truck pricing is shown at the beginning of each section **as a reference only.** All individual components (i.e. mast, forks, etc.) must be ordered to receive a complete truck.
- Installed prices provide allowance for standard items removed from the truck. All masts, forks or other options with a Not Installed price may be ordered separately for dealer installation. Tilt restrictors will be included (if required) with Not Installed mast orders, but not with chassis only orders.
- Electric truck prices do not include batteries or battery chargers, unless otherwise stated.
- If options ordered require certain additional items, be certain to specify the additional items on the order. For example, some high lift masts require dual drive tires.
- One Operator and one Maintenance Manual are provided with each truck shipped. Additional copies of these manuals may be obtained through DealerNet. (Parts Manuals are no longer shipped with each truck.)
- Inquiries for items not listed in the standard Price Pages should be directed to the Custom Products Group (CSM Group) for consideration. Previous review of similar requests should not be taken as precedent.
- Reference numbers include the item described and are effective on the date shown on the Price Page. Reference numbers, descriptions and prices are subject to change without notice.

### **AVAILABILITY**

- Availability for orders must be requested from your Mitsubishi Logisnext Americas (Logisnext) Account Coordinator.
- Non-stock items or Custom Shop Modifications (CSM) may extend availability.

#### **SPECIFICATIONS**

Specifications are subject to change without notice. For standard product specifications and capacities, consult your Sales Manual, Specification Sheets or contact the Product Marketing Group, For information regarding non-standard truck capacity, contact the Custom Products Group.

# CAT LIFT TRUCKS PRICE LIST GENERAL INFORMATION

### SHIPPING TERMS

DESTINATION: Continental United States/Canada/Mexico

SOURCE	MODELS	DELIVERY TERMS* (*Based on 1990 INCOTERMS)
Houston, TX	All other models	EXW (Ex Works) Loaded Houston, TX Freight paid by dealer  Houston trucks ordered with a mast exceeding 109" OAL will be shipped NOT INSTALLED unless Traffic Department receives special shipping instructions and Dealer is prepared to accept additional freight costs. Exceptions will be noted in the Price Pages.

### **WEIGHTS**

Consult Specification Sheets and/or Sales Manuals for approximate shipping weights.

### **DEFINITIONS**

- A standard lift truck consists of: (a) chassis, which includes operator's overhead guard, (b) mast, (c) carriage, which includes load backrest extension if carriage is less than 42 inch height) and (d) forks. FOR THE OPERATOR'S SAFETY, IT IS THE MANUFACTURER'S POLICY THAT THE OPERATOR'S OVERHEAD GUARD AND LOAD BACKREST EXTENSION (IF CARRIAGE IS LESS THAN 42 INCH HEIGHT) ARE INCLUDED IN ALL STANDARD LIFT TRUCK SPECIFICATIONS. THE OVERHEAD GUARD MUST NOT BE REMOVED IN ANY CASE. DO NOT OMIT OR REMOVE THE LOAD BACKREST EXTENSION UNLESS OPERATING LIMITATIONS PRECLUDE ITS USE. IF BUYER ELECTS TO OMIT THE LOAD BACKREST EXTENSION, THE DEALER SHALL REQUIRE AN AUTHORIZED REPRESENTATIVE OF THE BUYER TO AFFIRM IN WRITING WHEN ORDERING TO INDEMNIFY AND SAVE THE MANUFACTURER AND ITS DEALERS HARMLESS FROM AND AGAINST ANY AND ALL CLAIMS WHICH MAY ARISE AS A RESULT THEREOF (REFER TO OSHA 1910.178 POWERED INDUSTRIAL TRUCKS AND ASME/ANSI B56.1 SAFETY STANDARDS FOR LOW LIFT AND HIGH LIFT TRUCKS FOR DETAILS).
- A non-standard lift truck consists of (a) chassis from which either the operator's overhead guard or load backrest extension (if carriage is less than 42 inch height), or both, have been omitted expressly at the buyer's request and/or (b) is equipped with an option.
- UL Type GS, LPS and DS trucks include the following features:
  - 1) Electric disconnect switch
  - 2) Enclosed alternator
  - 3) Sealed wiring

- 4) Spark and flame suppressing exhaust system
- 5) Self-closing, lockable fuel cap (GS and DS only)
- 6) UL label

## **CATLIFT TRUCKS PRICE LIST**

### GENERAL INFORMATION

### LIFT TRUCK TERMS

**AEM Auxiliary Equipment** 

**INCR** Incremental

**ATT Attachment** LBR Load Backrest

**AUX Auxiliary** 

LP Liquid Propane

BATT Battery

LS Left Side

BID Breakerless Inductive Discharge

LT Lights

**BRKS Brakes** 

MFH Maximum Fork Height

**CARR** Carriage

**MST Mast** 

**CL Class** 

MTD Mounted

**COMP** Compound

**NAR Narrow** 

**CONN Connector** 

NI Not Installed

CONV Convert/Conversion

OAL Overall Lowered

CYL Cylinder

OAW Overall Width

D/DSL Diesel

**OHG Overhead Guard** 

**DBK Oil-Cooled Disc Brakes** 

PDA Planetary Drive Axle **DEG Degree** 

PLGD Plugged

**DR** Drive

PKG Package

**DUP Duplex** 

POLY Polyurethane

**EL Electric** 

POR Price on Request

F/FE Front

**End PST Powershift** 

FF Full Free

**REV Revolving** 

FFH Free Fork Height

RS Right Side

FFT Full Free Triple

**SBK Shoe Brakes** 

**FKS Forks** 

SEC Section

FLOODS Floodlights

SH Shaft

FTP Fully Tapered and Polished

SIM Simplex

FUW For Use With

S/S Sideshift

**FWD Forward** 

STD Standard

G Gas

ST Steer

**GRP Group** 

TRI Triplex

HK Hook TRK Truck

**HYD Hydraulics** 

**HYDRO Hydrostatic** 

Definitions:

LOAD MOMENT CONSTANT (LMC) = Typical distance from front wheel center line to fork face.

2EPC7000	7,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
2EPC8000	8,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
2EP8000	8,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
2EP8500	8,500 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
2EPC9000	9,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
2EP9000	9,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
2EP10000	10,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
2EP11000	11,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK

2EPC7000-2EP110	
- Radiator	
For A Complete Truck Add Chassis, Mast And Forks	
Tot A complete Track Add Chassis, Mast And Totks	

### Model

IVIOU	widuei													
2EPC	2EPC7000 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size													
		BATTERY	<u>'WEIGHT</u>		Compai	rtment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector				
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320				
LI	B:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black				
к	G:	1770	2012	MM:	855	1028	784	406	Position:	В				
2EPC	800	00		33.66	X40.47X30	.87" - 4436 M	aximum Batt	ery Physical Siz	e					
		BATTERY	<u> WEIGHT</u>		Compai	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	connector				
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320				
LI	B:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black				
К	G:	1770	2012	MM:	855	1028	784	406	Position:	В				
2EP8	000	)		39.33	X40.47X30	.87" - 5186 M	aximum Batt	ery Physical Siz	e					
		BATTERY	WEIGHT		Compai	tment Dimen	<u>sions</u>	Lead Length	<u>c</u>	onnector				
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320				
LI	B:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black				
к	G:	2069	2352	MM:	999	1028	784	406	Position:	В				
2EP8	500	)		39.33	39.33X40.47X30.87" - 5186 Maximum Battery Physical Size									
	BATTERY WEIGHT			Compartment Dimensions <u>L</u>				Lead Length	<u>Connector</u>					
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320				
LI	B:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black				
к	G:	2069	2352	MM:	999	1028	784	406	Position:	В				
2EPC	900	00		33.66	X40.47X30	.87" - 4436 M	aximum Batt	ery Physical Siz	е					
		BATTERY	' WEIGHT		Compai	tment Dimen	<u>sions</u>	Lead Length	<u>c</u>	Connector  /pe: Schaltbau 320  clor: Black  psition: B  Connector  /pe: Schaltbau 320  clor: Black  psition: B				
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320				
LI	B:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black				
κ	G:	1770	2012	мм:	855	1028	784	406	Position:	В				
2EP9	000	)		39.33	X40.47X30	.87" - 5186 M	aximum Batt	ery Physical Siz	e					
		BATTERY	<u> WEIGHT</u>		Compai	tment Dimen	<u>sions</u>	<u>Lead Length</u>	<u>C</u>	onnector				
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320				
L	B:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black				
к	G:	2069	2352	MM:	999	1028	784	406	Position:	В				
2EP1	000	10		39.33	X40.47X30	.87" - 5186 M	ery Physical Siz	Size						
	BATTERY WEIGHT		Compartment Dimensions L				Lead Length	<u>c</u>	connector					
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320				
LI	B:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black				
								1	1					

MM: 999

1028

784

2352

KG:

2069

В

Position:

406

## 2EP11000 39.33X40.47X30.87" - 5186 Maximum Battery Physical Size

	BATTERY WEIGHT			Compa	rtment Dimen	<u>isions</u>	Lead Length	<u>C</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black
KG:	2069	2352	MM:	999	1028	784	406	Position:	В

### **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
2EPC7000-80V	7000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$63,780
2EPC8000-80V	8000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$64,450
2EP8000-80V	8000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$66,110
2EP8500-80V	8500 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$77,815
2EPC9000-80V	9000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$70,790
2EP9000-80V	9000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$73,160
2EP10000-80V	10000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$77,105
2EP11000-80V	11000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$80,025

Mast Options Mast Code	MFH	OAL	FFH	TILT	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
SIMPLEX													
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.													
Manual.	114	87	6	6 °F/8 °B									\$560
2S114E7 2S122E7	122	91	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$560
2S130E7	130	94	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$300
2S138E7	138	98	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$1,010
2S146E7	146	102	6	6 °F/8 °B	0	-	_	_	_	_	_	_	\$1,205
2S157E7	157	108	6	6 °F/8 °B	0	-	_	_	_	_	_	_	\$1,255
2S169E7	169	114	6	6 °F/8 °B	0	_	_	_	_	_	_	_	\$1,655
2S177E7	177	120	6	6 °F/8 °B	0	_	_	_	_	_	_	_	\$1,715
3S98E11	97.6	85.2	5.9	6°F/8°B	_	_	_	_	_	_	_	0	\$690
3S108E9	108.3	85.2	5.9	6°F/8°B	-	0	0	_	0	0	_	-	\$565
3S108E10	108.3	85.2	5.9	6°F/8°B	-	-	-	0	_	-	0	-	\$565
3S112E11	112.0	92.4	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$690
3S118E9	118.1	90.2	5.9	6°F/8°B	-	0	0	-	0	0	-	-	\$565
3S118E10	118.1	90.2	5.9	6°F/8°B	-	-	-	О	-	-	О	-	\$565
3S119E11	119.3	96.1	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$690
3S122E9	122.0	92.4	5.9	6°F/8°B	-	О	О	-	О	О	-	-	\$565
3S122E10	122.0	92.4	5.9	6°F/8°B	-	-	-	О	-	-	О	-	\$870
3S128E11	127.8	100.3	5.9	6°F/8°B	-	-	-	-	-	-	-	О	\$1,220
3S130E9	129.9	96.1	5.9	6°F/8°B	-	О	0	-	0	О	-	-	\$805
3S130E10	129.9	96.1	5.9	6°F/8°B	-	-	-	О	-	-	О	-	\$870
3S135E11	135.0	103.9	5.9	6°F/8°B	-	-	-	-	-	-	-	О	\$1,655
3S138E9	137.8	100.3	5.9	6°F/8°B	-	О	О	-	О	О	-	-	\$1,045
3S138E10	137.8	100.3	5.9	6°F/8°B	-	-	-	o	-	-	О	-	\$1,220
3S146E9	145.7	103.9	5.9	6°F/8°B	-	О	О	-	0	0	-	-	\$1,205
3S146E10	145.7	103.9	5.9	6°F/8°B	-	-	-	О	-	-	О	-	\$1,350
3S147E11	147.2	110.0	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$1,780
3S157E9	157.5	110.0	5.9	6°F/8°B	-	0	0	-	0	0	-	-	\$1,330
3S157E10	157.5	110.0	5.9	6°F/8°B	-	-	-	О	-	-	0	-	\$1,465

Mast Options Mast Code	MFH	OAL	FFH	TILT	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
SIMPLEX													
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.  For FFH Without LBR, Please Refer To The Sales													
Manual. 3S159E11	158.7	115.7	5.9	6°F/8°B	-	_	_	_	_	_	_	0	\$1,895
3S169E9	169.3	115.7	5.9	6°F/8°B	-	0	0	_	0	0	_	_	\$1,655
3S169E10	169.3	115.7	5.9	6°F/8°B	-	_	_	0	-	_	0	_	\$1,705
3S167E11	166.5	119.7	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$2,355
3S177E9	177.2	119.7	5.9	6°F/8°B	-	0	0	-	0	0	-	-	\$1,770
3S177E10	177.2	119.7	5.9	6°F/8°B	-	-	-	0	-	-	0	-	\$1,930
3S186E11	186.2	129.5	5.9	6°F/8°B	-	-	-	-	-	-	-	o	\$2,940
3S197E9	196.9	129.5	5.9	6°F/8°B	-	0	0	-	0	0	-	-	\$2,335
3S197E10	196.9	129.5	5.9	6°F/8°B	-	-	-	0	-	-	0	-	\$2,515
3S206E11	205.9	139.4	5.9	6°F/5°B	-	-	-	-	-	-	-	o	\$3,235
3S217E9	216.5	139.4	5.9	6°F/5°B	-	0	0	-	О	О	-	-	\$2,645
3S217E10	216.5	139.4	5.9	6°F/5°B	-	-	-	О	-	-	О	-	\$2,795
3S226E11	225.6	149.2	5.9	6°F/5°B	-	-	-	-	-	-	-	О	\$3,540
3S236E9	236.2	149.2	5.9	6°F/5°B	-	О	О	-	О	О	-	-	\$2,835
3S236E10	236.2	149.2	5.9	6°F/5°B	-	-	-	О	-	-	О	-	\$3,045
3S245E11	245.3	159.1	5.9	6°F/5°B	-	-	-	-	-	-	-	o	\$3,840
3S256E9	255.9	159.1	5.9	6°F/5°B	-	О	О	-	О	o	-	-	\$3,045
3S256E10	255.9	159.1	5.9	6°F/5°B	-	-	-	О	-	-	О	-	\$3,255
SIMPLEX - For Us		•		pacity									
Machine with Integral SideShifter  Includes 48" High Load Backrest Extension & ITA Carriage. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.  For FFH Without LBR, Please Refer To The Sales Manual.													
3S108ISS11	108.3	85.2	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$750
3S118ISS12	118.1	90.2	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$830

Mast Options Mast Code	MFH	OAL	FFH	TILT	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
	SIMPLEX - For Use With 11,000 lb. Capacity  Machine with Integral SideShifter												
Includes 48" High Carriage. Masts to crated when the shipping to US/CA Additional shipping Logistics@Logism details. For FFH Without Manual.													
3S122ISS13	122.0	92.4	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$865
3S129ISS14	129.9	96.1	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$925
3S137ISS15	137.8	100.3	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$2,110
3S145ISS16	145.7	103.9	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$2,240
3S157ISS17	157.5	110.0	5.9	6°F/8°B	-	-	-	-	-	-	-	О	\$2,450
3S169ISS18	169.3	115.7	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$2,645
3S177ISS19	177.2	119.7	5.9	6°F/8°B	-	-	-	-	-	-	-	О	\$2,785
3S196ISS20	196.9	129.5	5.9	6°F/8°B	-	-	-	-	-	-	-	o	\$3,125
3S216ISS21	216.5	139.4	5.9	6°F/5°B	-	-	-	-	-	-	-	o	\$3,470
DUPLEX													
Includes 48" High Carriage. Class 3, Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7,000 LB massis a cons are the OAL>  ly. ConextAme	000-10, nodels. I nd crati met; sh 198". Al tact ericas.co	000 LB Masts t ed whe nipping ddition om for	models. To be In the to al shipping									
2D122E7	122	89	59	6 °F/8 °B	О	-	-	-	-	-	-	-	\$4,060
2D130E7	130	93	63	6 °F/8 °B	0	-	-	-	-	-	-	-	\$4,215
2D138E7	138	97	67	6 °F/8 °B	0	-	-	-	-	-	-	-	\$4,310
2D146E7	146	101	71	6 °F/8 °B	О	-	-	-	-	-	-	-	\$4,500
2D157E7	157	107	77	6 °F/8 °B	o	-	-	-	-	-	-	-	\$4,725
3D101E11	101.2	84.3	44	6°F/8°B	-	-	-	-	-	-	-	0	\$6,605
3D109E9	109.3	84.3	54.4	6°F/8°B	-	o	0	-	0	0	-	-	\$3,980
3D109E10	109.3	84.3	48.5	6°F/8°B	-	-	-	o	-	-	o	-	\$5,260
3D115E11	115.4	91.5	51.2	6°F/8°B	-	-	-	-	-	-	-	0	\$6,605
3D124E9	123.7	91.5	61.6	6°F/8°B	-	o	o	-	0	0	-	-	\$4,060
3D124E10	123.7	91.5	55.7	6°F/8°B	-	-	-	0	-	-	0	-	\$5,395

Mast Options					2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	
Mast Code	MFH	OAL	FFH	TILT	2E	2E	7	7	2E	7	2E	2E	Price \$
DUPLEX													
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.  For FFH Without LBR, Please Refer To The Sales													
Manual. 3D123E11	123.3	95.4	55.1	6°F/8°B	_	_	_	_	_	_	_	0	\$6,805
3D132E9	131.6	95.4	65.6	6°F/8°B	-	0	0	_	0	0	-	-	\$4,415
3D132E10	131.6	95.4	59.6	6°F/8°B	-	-	-	0	-	-	0	-	\$5,530
3D131E11	131	99	59	6°F/8°B	-	-	-	-	-	-	-	0	\$6,895
3D139E9	139.4	99.3	69.5	6°F/8°B	-	О	О	-	О	О	-	-	\$4,525
3D139E10	139.4	99.3	63.6	6°F/8°B	-	-	-	o	-	-	О	-	\$5,625
3D136E11	136.4	102	61.7	6°F/8°B	-	-	-	-	-	-	-	o	\$7,005
3D145E9	144.7	102	72.1	6°F/8°B	-	О	О	-	О	О	-	-	\$4,650
3D145E10	144.7	102	66.2	6°F/8°B	-	-	-	О	-	-	О	-	\$5,840
3D151E11	150.6	109.1	68.8	6°F/8°B	-	-	-	-	-	-	-	О	\$7,405
3D159E9	158.9	109.1	79.2	6°F/8°B	-	О	О	-	О	О	-	-	\$4,820
3D159E10	158.9	109.1	73.3	6°F/8°B	-	-	-	О	-	-	О	-	\$6,035
3D165E11	164.8	116.1	75.9	6°F/8°B	-	-	-	-	-	-	-	О	\$7,770
3D173E9	173.0	116.1	86.3	6°F/8°B	-	О	О	-	О	О	-	-	\$5,160
3D173E10	173.0	116.1	80.4	6°F/8°B	-	-	-	О	-	-	o	-	\$6,415
3D192E11	192.3	129.9	89.6	6°F/8°B	-	-	-	-	-	-	-	О	\$7,980
3D201E9	200.6	129.9	100.1	6°F/8°B	-	О	О	-	О	О	-	-	\$5,590
3D201E10	200.6	129.9	94.2	6°F/8°B	-	-	-	o	-	-	0	-	\$6,620
3D209E11	209.2	138.4	98.1	6°F/5°B	-	-	-	-	-	-	-	0	\$8,415
3D217E9	217.5	138.4	108.5	6°F/5°B	-	o	0	-	0	0	-	-	\$5,865
3D217E10	217.5	138.4	102.6	6°F/5°B	-	-	-	О	-	-	o	-	\$7,055

Mast Options Mast Code	MFH	OAL	FFH	TILT	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
	DUPLEX - For Use With 11,000 lb. Capacity Machine with Integral SideShifter												
Includes 48" High Carriage. Masts to crated when the shipping to US/C. Additional shippi Logistics@Logism details. For FFH Without Manual.													
3D107ISS11	107.3	84.3	48.5	6°F/5°B	-	-	-	-	-	-	-	0	\$5,695
3D121ISS11	121.7	91.5	55.7	6°F/8°B	-	-	-	-	-	-	-	0	\$7,075
3D129ISS11					-	-	-	-	-	-	-	О	\$7,425
3D137ISS11	137.5	99.3	63.6	6°F/8°B	-	-	-	-	-	-	-	О	\$7,780
3D142ISS11	142.7	102.0	66.2	6°F/8°B	-	-	-	-	-	-	-	О	\$8,025
3D156ISS11	156.9	109.1	73.3	6°F/8°B	-	-	-	-	-	-	-	О	\$8,675
3D171ISS11	171.1	116.1	80.4	6°F/8°B	-	-	-	-	-	-	-	О	\$9,325
3D198ISS11	198.6	129.9	94.2	6°F/8°B	-	-	-	-	-	-	-	О	\$10,580
3D215ISS11	215.5	138.4	102.6	6°F/5°B	-	-	-	-	-	-	-	О	\$11,355
TRIPLEX													
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7,0 00 LB m nassis a ons are th OAL> ly. Con extAme	000-10, nodels. nd crat met; sh :98". A tact ericas.co	000 LB Masts t ed whe hipping ddition om for	models. To be In the to al shipping more									
2T173E7	173	85.5	55	6 °F/8 °B	О	-	-	-	-	-	-	-	\$7,320
2T185E7	185	89.5	59	6 °F/8 °B	О	-	-	-	-	-	-	-	\$7,810
2T197E7	197	93	63	6 °F/8 °B	О	-	-	-	-	-	-	-	\$7,975
2T217E7	217	101	71	6 °F/5 °B	О	-	-	-	-	-	-	-	\$8,160
2T236E7	236	109	79	6 °F/5 °B	О	-	-	-	-	-	-	-	\$8,730
2T256E7	256	117	86	6 °F/5 °B	О	-	-	-	-	-	-	-	\$9,320
2T276E7	276	125	94	6 °F/3 °B	О	-	-	-	-	-	-	-	\$9,910
2T295E7	295	132	102	6 °F/3 °B	О	-	-	-	-	-	-	-	\$10,625
3T153E11	152.6	84.3	44.0	6°F/8°B	-	-	-	-	-	-	-	0	\$9,675
3T163E9	163.4	84.3	54.4	6°F/8°B	-	o	О	-	o	0	-	-	\$8,215

Mast Options Mast Code	MFH	OAL	FFH	TILT	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
TRIPLEX													
Includes 48" High Carriage. Class 3, Class 4A for 11,0 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.													
For FFH Without Manual.	LDN, FI	euse ne	jei io i	THE Sules									
3T163E10	163.4	84.3	48.5	6°F/8°B	-	-	-	О	-	-	О	-	\$8,920
3T162E11	162.2	87.5	47.2	6°F/8°B	-	-	-	-	-	-	-	o	\$9,815
3T173E9	173.2	87.5	57.7	6°F/8°B	-	О	0	-	О	0	-	-	\$8,215
3T173E10	173.2	87.5	51.8	6°F/8°B	-	-	-	О	-	-	О	-	\$8,920
3T174E11	174.0	91.5	51.2	6°F/8°B	-	-	-	-	-	-	-	О	\$10,100
3T185E9	185.0	91.5	61.6	6°F/8°B	-	О	0	-	0	О	-	-	\$8,215
3T185E10	185.0	91.5	55.7	6°F/8°B	-	-	-	О	-	-	О	-	\$9,165
3T186E11	185.8	95.4	55.1	6°F/8°B	-	-	-	-	-	-	-	О	\$10,165
3T191E9	191.0	93.0	64.0	6°F/5°B	-	О	0	-	0	О	-	-	\$8,360
3T191E10	191.0	93.0	58.0	6°F/5°B	-	-	-	О	-	-	О	-	\$9,275
3T197E9	196.9	95.4	65.6	6°F/5°B	-	О	О	-	0	О	-	-	\$8,520
3T197E10	196.9	95.4	59.6	6°F/5°B	-	-	-	О	-	-	О	-	\$9,400
3T198E11	197.6	99.3	59.1	6°F/5°B	-	-	-	-	-	-	-	О	\$10,230
3T209E9	208.7	99.3	69.5	6°F/5°B	-	О	О	-	0	О	-	-	\$8,825
3T209E10	208.7	99.3	63.6	6°F/5°B	-	-	-	О	-	-	О	-	\$9,540
3T206E11	205.5	102.0	61.7	6°F/5°B	-	-	-	-	-	-	-	О	\$10,365
3T217E9	216.5	102.0	72.1	6°F/5°B	-	О	О	-	0	О	-	-	\$9,255
3T217E10	216.5	102.0	66.2	6°F/5°B	-	-	-	О	-	-	О	-	\$9,740
3T226E11	226.4	109.1	68.8	6°F/5°B	-	-	-	-	-	-	-	О	\$10,900
3T236E9	236.2	109.1	79.2	6°F/5°B	-	О	О	-	0	О	-	-	\$9,610
3T236E10	236.2	109.1	73.3	6°F/5°B	-	-	-	О	-	-	О	-	\$10,325
3T247E11	247.2	116.1	75.9	6°F/5°B	-	-	-	-	-	-	-	О	\$11,500
3T256E9	255.9	116.1	85.4	6°F/3°B	-	0	О	-	0	0	-	-	\$9,975
3T256E10	255.9	116.1	80.4	6°F/3°B	-	-	-	0	-	-	0	-	\$10,705
3T267E11	266.9	122.8	82.6	6°F/5°B	-	-	-	-	-	-	-	0	\$11,895
3T276E9	275.6	122.8	92.5	6°F/3°B	-	О	0	-	0	0	-	-	\$10,375
3T276E10	275.6	122.8	87.1	6°F/3°B	-	-	-	О	-	-	О	-	\$10,975
3T288E11	288.2	129.9	89.6	6°F/5°B	-	-	-	-	-	-	-	0	\$13,150

Mast Options					2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	
Mast Code TRIPLEX	MFH	OAL	FFH	TILT	21	7	7	7	7	7	21	7	Price \$
Includes 48" High Carriage. Class 3, Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 7,000 LB massis a cons are th OAL> consectAme	000-10, nodels. nd crat met; sh :98". A tact ericas.co	000 LB Masts t ed whe hipping ddition om for	models. To be n the to al shipping more									
Manual.	LDN, TN	Luse ne	<i>jei 10 i</i>	The Suics									
3T295E9	295.3	129.9	98.0	6°F/3°B	-	o	o	-	o	o	-	-	\$10,765
3T295E10	295.3	129.9	94.2	6°F/3°B	-	-	-	o	-	-	o	-	\$11,650
TRIPLEX - For Use		-		acity									
Includes 48" High Carriage. Masts to crated when the shipping to US/Co Additional shippi Logistics@Logism details.	to be de followir AN/ME. ng char rextAme	etached ng cona X with ( ges ma ericas.co	l from c litions o DAL>98 by apply om for	hassis and are met; "'. '. Contact more									
Manual.	159.4	04.2	40 F			Н							¢0.205
3T159ISS11 3T169ISS11	169.3		48.5		-	-	-	-	-	-	-	0	\$9,285
3T181ISS11	181.1		55.7		_	-	-	-	-	-	-	0	\$10,040
3T192ISS11	192.9	95.4	59.6		-	-	_	_	_	-	_	0	\$10,165
3T204ISS11	204.7	99.3	63.6		_	-	_	_	_	-	-	0	\$10,860
3T212ISS11	212.6	102.0	66.2		-	-	_	_	_	_	-	0	\$11,140
3T225ISS11	225.2	106.3	70.6		-	-	-	-	-	-	-	0	\$11,575
3T233ISS11	233.5	109.1	73.3		-	-	-	-	-	-	-	0	\$11,870
3T254ISS11	254.3	116.1	80.4		-	-	-	-	-	-	-	0	\$12,595
3T2741ISS11	274.0	122.8	87.1		-	-	-	-	-	-	-	0	\$13,285
3T295ISS11	295.3	129.9	94.2		-	-	-	-	-	-	-	0	\$14,025

Fork Options Fork Code	Fork Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
Includes Fork Bar	nding									
NOFORK-2EP7I	No Forks	o	-	-	-	-	-	-	-	\$0
NOFORK-2EP8I	No Forks	-	o	О	-	-	-	-	-	\$0
NOFORK-2EP9I	No Forks	-	-	-	o	О	О	О	-	\$0
NOFORK-2EP11I	No Forks	-	-	-	-	-	-	-	О	\$0
HOOK TYPE - PAI	LLET (ITA CLASS III)									
Includes Fork Bar	nding									
Not For Use With	Quad Mast Options									
FKHP31-EP8I	2.00" X 4.90" X 31" Hook Type - Pallet	-	О	О	o	О	o	-	-	\$0
FKHP31-EP9I	2.00" X 5.90" X 31" Hook Type - Pallet	-	-	-	-	-	-	o	-	\$0
FKHP35-EP8I	2.00" X 4.90" X 35" Hook Type - Pallet	-	О	o	О	О	О	-	-	\$0
FKHP35-EP9I	2.00" X 5.90" X 35" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP39-EP8I	2.00" X 4.90" X 39" Hook Type - Pallet	-	О	О	О	О	О	-	-	\$0
FKHP39-EP9I	2.00" X 5.90" X 39" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP41-EP8I	2.00" X 4.90" X 41" Hook Type - Pallet	-	О	О	О	О	О	-	-	\$0
FKHP41-EP9I	2.00" X 5.90" X 41" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP43-EP8I	2.00" X 4.90" X 43" Hook Type - Pallet	-	О	О	О	О	О	-	-	\$0
FKHP43-EP9I	2.00" X 5.90" X 43" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP45-EP8I	2.00" X 4.90" X 45" Hook Type - Pallet	-	О	О	О	О	О	-	-	\$0
FKHP45-EP9I	2.00" X 5.90" X 45" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP47-EP8I	2.00" X 4.90" X 47" Hook Type - Pallet	-	О	О	О	О	О	-	-	\$0
FKHP47-EP9I	2.00" X 5.90" X 47" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
HOOK TYPE - PAI	LLET (ITA CLASS IV)									
Includes Fork Bar	nding									
For Use With Hoo	ok Type Carriage, Sideshifter Options Only									
FKHP31-EP11I	2.40" X 5.90" X 31" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
FKHP35-EP11I	2.40" X 5.90" X 35" Hook Type - Pallet	-	-	-	-	-	-	-	О	\$0
FKHP37-EP11I	2.40" X 5.90" X 37" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
FKHP39-EP11I	2.40" X 5.90" X 39" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
FKHP41-EP11I	2.40" X 5.90" X 41" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
FKHP43-EP11I	2.40" X 5.90" X 43" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
FKHP45-EP11I	2.40" X 5.90" X 45" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
FKHP47-EP11I	2.40" X 5.90" X 47" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
HOOK TYPE - PAI	LLET (ITA CLASS IIIA)									
Includes Fork Bar	nding									
FKHP31-EP6I	1.80" X 4.90" X 31" Hook Type - Pallet	0	-	-	-	-	-	-	-	\$0

Fork Options Fork Code	Fork Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
HOOK TYPE - PA	LLET (ITA CLASS IIIA)									
Includes Fork Bar	nding									
FKHP35-EP6I	1.80" X 4.90" X 35" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP37-EP6I	1.80" X 4.90" X 37" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP39-EP6I	1.80" X 4.90" X 39" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP43-EP6I	1.80" X 4.90" X 43" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP45-EP6I	1.80" X 4.90" X 45" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP47-EP6I	1.80" X 4.90" X 47" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0

Lithium Ion Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
BATTERY PREPAR	RATION									
EFG5BATT- STD1I	80V Lead Acid Battery Prep	•	•	•	•	•	•	•	•	\$0
LION-EFG5I	80V Lithium-Ion Battery Prep for OEM Batteries	О	o	o	О	О	О	О	o	\$2,195
	Note: Software conversion, required cabling, wake-up button in cabin, and convenience charging socket (Comfort Charge)  - Comfort Charge socket at rear of the overhead guard  - Requires lithium-ion battery and delivery without battery not possible  - Allowable operating temperatures 0°C to +40°C (+32°F to +104°F)									
LITHIUM-ION BA	TTERY									
BL80T740M- EP4I	80V Li-Ion 740Ah M Battery	o	o	-	-	o	-	-	-	\$74,110
BL80T740L-EP5I	80V Li-Ion 740Ah L Battery	-	-	О	О	-	О	О	o	\$76,945
LITHIUM-ION CH	ARGERS									
CH480B160-	80V Lithium-Ion Charger, 160A	О	О	o	o	О	О	О	o	\$7,120
EP4I	Input: D 480V ac, 28.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.									
CH480B290-	80V Lithium-Ion Charger, 290A	О	О	О	О	o	О	О	О	\$12,710
EP4I	Input: D 480V ac, 42.3A, no plug Dimensions: 45.5x16.9x14.0 inches, 207 lbs.									

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
BATTERY COMPA	ARTMENT SIZES									
BC33-EP7I	33.66X40.47X30.87" - 4436 Maximum Battery Physical Size	•	•	-	-	•	-	-	-	\$0
BC40-EP7I	39.33X40.47X30.87" - 5186 Maximum Battery Physical Size	-	-	•	•	-	•	•	•	\$0
BATTERY / CHAR	GER ACCESSORIES									
COMFASTCHG-	Comfort Charge With Water Connection	О	О	О	О	О	О	О	О	\$2,395
EP5I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability									
	Comfort Charge Without Water Connection	0	0	0	0	o	o	0	0	\$2,395
O-EP5I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability									
BATTERY EXTRAC	CTION									
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK									
BATTROLM1- STD	Rolling Battery Tray With Underside Lift Bar-Maint	•	•	•	•	•	•	•	•	\$0
BEROL-EP7I	Battery Compartment Roller Bed/Floor	О	o	o	o	О	o	o	o	\$1,560
	DESCRIPTION: Integrated rollers in battery compartment floor replace the standard Rolling Battery Tray  NOTE: Distance from floor to top of the rollers:  With new tires and no load = 7.4 inches  With fully worn tires and no load = 5.2 inches									
BESFTP-EP7I	Rolling Battery Tray With Snap-Fit Rollers	0	0	0	0	0	0	0	0	\$0
	NOTE: Same Tray Can Be Used With Snap-Fit or Overhead (Crane) Battery Extraction Device  REQUIRES: If First Time Snap-fit Extraction Device User, Snap-Fit Adaptor And T-Parking Station Needs To Be Ordered (Refer To Battery Extractions Accessories Section)  For Both Crane And Snap-fit Extraction Methods, A Snap-fit Adapter To Be Mounted On Powered Pallet Jack, (Suggested Model Jungheinrich EJE225-48X27 6,000 LB Capacity Walkie With Nominal 1150 mm X 670 mm Forks)  CHOOSE BATTERY EXTRACTION ACCESSORIES /									
CNIADTO CD71	CHARGING STATION SCENARIO			H		-		H		ć1 FC0
SNAPTP-EP7I	Snap-Fit Adaptor + T-Parking Station	О	0	0	0	0	0	0	0	\$1,560

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
BATTERY EXTRA	CTION									
	CHOOSE BATTERY EXTRACTION ACCESSORIES / CHARGING STATION SCENARIO									
SNAPTP-EP7I	NOTE: This Is To be Ordered If It Is The First Time The Customer Will Be Using The Snap-Fit Adaptor And The T-Parking Station Arrangement For Each Additional Battery Per Truck, Will Require Additional Rolling Battery Tray W/ Snap-Fit Rollers And T-Parking Station, (Refer To BATTERY EXTRACTION Uninstalled Section)									
CARRIAGE										
CARR-EP7-STD	Standard Carriage	•	-	-	-	-	-	-	-	\$0
	44.1" (1120 mm) wide, ISO Class III									
CARR-EP8-STD	Standard Carriage	-	•	•	•	•	•	•	-	\$0
	49.6" (1260 mm wide), ISO Class III									
CARR-EP11-STD	Standard Carriage	-	-	-	-	-	-	-	•	\$0
	49.6" (1260 mm) wide, ISO Class IV									
SIDESHIFTER										
	HOOK-ON SIDESHIFTER									
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum									
SSHOOK-2EP7I	44.1" Hook-On Sideshifter, 4" (100 mm) Each Way With Quick Release Coupling	o	-	-	-	-	-	-	-	\$2,155
	44.1" (1120 mm) Wide, ISO Class III A									
SSHOOK-2EP8I	49.6" Hook-OnSideshifter, 4" (100 mm) Each Way With Quick Release Coupling	-	o	o	О	o	o	О	-	\$2,155
	49.6" (1260 mm) Wide, ISO Class III A									
SSHOOK-2EP11I	49.6" Hang-On Sideshifter, 4" (100 mm) Each Way With Quick Release Coupling	-	-	-	-	-	-	-	o	\$3,665
	49.6" (1260 mm) Wide, ISO Class IV A									
	INTEGRAL SIDESHIFTER									
	Replaces Standard Carriage on Mast.									
SSINTA-2EP7I	44.1" Integral Sideshifter With Fixed Connection, 4" (100 mm) Each Way	o	-	-	-	-	-	-	-	\$2,820
	44.1" (1120 mm) Wide, ISO Class III A									
SSINTA-2EP8I	49.6" Integral Sideshifter With Fixed Connection, 4" (100 mm) Each Way	-	o	o	o	o	o	o	-	\$2,820
	49.6" (1260 mm) Wide, ISO Class III A									
SSINTA-2EP11I	49.6" Integral Sideshifter With Fixed Connection, 4" (100 mm) Each Way	-	-	-	-	-	-	-	o	\$3,415
	49.6" (1260 mm) Wide, ISO Class IV A									

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
DRIVE & STEER										
	STANDARD TIRES									
SPNEU-STD	Solid Pneumatic Tires	•	•	•	•	•	•	•	•	\$0
SPW-2EP7I	Wide Stance Standard Solid Pneumatic Tires	0	o	О	-	-	-	-	-	\$1,005
	SOLID PNEUMATIC NON-MARKING TIRES									
SPNM-2EP7I	Solid Pneumatic Non-Marking Tires	0	О	О	-	-	-	-	-	\$735
	Front 250/70-15 Rear 21x8-9 Includes "Antistatic Band" Add seven weeks to published availability									
SPNMW-2EP7I	Wide Stance Solid Pneumatic Non-Marking Tires	0	О	О	-	-	-	-	-	\$1,140
SPNM-2EP9I	Solid Pneumatic Non-Marking Tires	-	-	-	-	0	o	0	-	\$845
	Front 28x12.5-15 Rear 21x8-9 Includes "Antistatic Band" Add seven weeks to published availability									
SPNM-2EP11I	Solid Pneumatic Non-Marking Tires	-	-	-	О	-	-	-	0	\$1,195
	Front 28x12.5-15 Rear 23x10-12 Includes "Antistatic Band" Add seven weeks to published availability									
	SOLID PNEUMATIC DUAL TIRES									
SPD-2EP7I	Solid Pneumatic Dual Tires	0	o	О	-	-	-	-	-	\$6,375
	Truck width at front tires 65 inches (1650 mm) Front 7.00-15									
	Add thirteen weeks to published availability									
SPD-2EP9I	Solid Pneumatic Dual Tires	-	-	-	0	0	0	0	0	\$5,475
	Truck width at front tires 65 inches (1650 mm) Front 7.00-16  Add thirteen weeks to published availability									
SPDNM-2EP7I	Solid Pneumatic Dual Non-Marking Tires	0	О	О	-	-	-	-	-	\$7,640
	Truck width at front tires 65 inches (1650 mm) Front 7.00-15									
	Rear 21x8-9									
	Includes "Antistatic Band"  Add thirteen weeks to published availability									
SPDNM-2EP9I	Solid Pneumatic Dual Non-Marking Tires	-	-	-	-	o	0	0	-	\$6,670

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
DRIVE & STEER T	ÎRES									
	SOLID PNEUMATIC DUAL TIRES									
SPDNM-2EP9I	Truck width at front tires 65 inches (1650 mm) Front 7.00-15									
	Rear 21x8-9									
	Includes "Antistatic Band" Add thirteen weeks to published availability									
SPDNM-2EP11I	Solid Pneumatic Dual Non-Marking Tires	-	-	-	О	-	-	-	О	\$7,025
	Truck width at front tires 65 inches (1650 mm) Front 7.00-15  Rear 23x10-12  Includes "Antistatic Band" Add thirteen weeks to published availability									
LOAD BACKREST										
LBR-EP7-STD1I	48" (1220 mm) High, 44.1" (1120mm) Wide ISO IIIA Load Backrest Ext	•	-	-	-	-	-	-	-	\$0
LBR-EP8-STD1I	48" (1220 mm) High, 49.6" (1260mm) Wide ISO IIIA Load Backrest Ext	-	•	•	•	•	•	•	-	\$0
LBR-EP11-STD1	48" (1220 mm) High, 49.6" (1260mm) Wide ISO IVA Load Backrest Ext	-	-	-	-	-	-	-	•	\$0
LBRDELE-EP3I	Delete Load Backrest Extension	o	o	o	o	o	o	o	o	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.									
ADDITIONAL HY	DRAULIC FUNCTIONS									
SINHOS-EP7I	1 Additional Hydraulic Function For Integral Sideshifter (ISS)	o	o	o	o	o	o	o	О	\$1,570
	Includes 3rd valve, lever, fittings and hoses with fixed connection.									
SINHOSQC-EP7I	1 Additional Hydraulic Function With Quick Disconnect Coupling 1X	o	o	o	o	o	o	o	o	\$1,570
	Includes 3rd valve, lever, fittings and hoses. Not for use with Integral Sideshifter.									
2HOSQC-EP7I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 1X For Integral Sideshifter (ISS)	0	O	0	0	0	0	o	o	\$3,580
	Includes 4th valve, lever, fittings and hoses.									
2HOSQC2-EP7I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 2X	o	o	o	o	o	o	o	О	\$3,580
	Includes 4th valve, lever, fittings and hoses. Not for use with Integral Sideshifter.									
3HOSQC3-EP7I	3 Additional Hydraulic Functions With Quick Disconnect Coupling 3X	0	0	0	0	0	0	0	0	\$6,735

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
ADDITIONAL HY	DRAULIC FUNCTIONS									
3HOSQC3-EP7I	Includes 4th valve, lever, fittings, hoses and switching lever. Will be equipped with 2 sets of quick disconnect couplings and a fixed connection to the ISS when ordered with the Integral Sideshifter option. Add two weeks to published availability.									
HYDRAULIC ACT	IVATION									
VLV2FC-STD	2-Section Fingertip Control Valve	•	•	•	•	•	•	•	•	\$0
3V-EP5I	3-Section Valve	0	0	0	0	0	0	0	0	\$160
	Order if truck is equipped with Lift-Tek quad mast and sideshifter.									
4V-EP5I	4-Section Valve	o	o	o	o	o	0	o	o	\$1,170
	Order if truck is equipped with Lift-Tek Quad Mast and sideshifter and an additional hydraulic function is required.									
HYDRAULIC SYST	TEM OPTIONS									
JYSTK-EPC5I	Joystick Control (multiPILOT)	О	О	О	О	О	О	О	О	\$930
	Integrated in armrest									
DUOPILOT-E5I	Duo Pilot	О	О	О	0	О	0	О	О	\$890
	Integrated in armrest									
MSTCUSH-EP5I	Mast Cushioning With Hydraulic Accumulator	О	0	0	О	0	0	О	О	\$1,595
OVERHEAD GUA	RD									
	OVERHEAD GUARDS									
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	•	•	•	\$0
ELEVOP-2EP7I	Elevated Operator Position	О	О	О	О	О	О	О	О	\$8,105
	Increases OHG height by 11.82" Not for use with specific masts Add six weeks to published availability									
LOWOHG-2EP7I	Container Overhead Guard	О	О	0	0	0	0	О	0	\$1,395
	Reduces OHG Height to 88.2" Includes Low Profile Seat									
	CABINS									
CABE1-2EP7I	Cabin Package #1 - Economy Cabin	o	0	0	О	0	0	0	О	\$2,950
	93.2" Height to top of OHG Includes: Windscreen made of safety glass Roof window made of laminated safety glass Interval switching for front windscreen wiper Inside mirror Note: add three weeks to published availability									
CABE1RSD- 2EP7I	Cabin Package #1 - Economy Cabin	О	o	О	o	О	0	o	0	\$9,495

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
OVERHEAD GUA	RD									
	CABINS									
CABE1RSD- 2EP7I	105.0" Height to top of OHG Includes: Windscreen made of safety glass Roof window made of laminated safety glass Interval switching for front windscreen wiper Inside mirror Operator position raised 11.8" from standard truck Note: add six weeks to published availability For Use With Raised Operator Position									
CABE2-2EP7I	Cabin Package #2 - Basic Cabin	0	o	0	o	o	o	o	o	\$4,405
	93.2" Height to top of OHG Includes: Windscreen made of safety glass Roof window made of laminated safety glass Interval switching for front windscreen wiper Inside mirror Rear window with heater and rear washer Note: add two weeks to published availability									
CABC3-2EP7I	Cabin Package #3 - Premium Cabin (Standard)	0	o	0	О	o	0	o	0	\$7,310
	93.2" Height to top of OHG Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass One steel door on left, fixed sliding window on right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Note: add three weeks to published availability									
CABC3CONT- 2EP7I	Cabin Package #3 - Premium Cabin (Container Version)	o	o	О	О	О	o	o	o	\$11,635
	88.2" Height to top of OHG Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass One steel door on left, fixed sliding window on right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Low profile seat and container OHG Note: add three weeks to published availability For Use With Container OHG									
CABC3RSD- 2EP7I	Cabin Package #3 - Premium Cabin (Raised Operator Position)	0	o	o	o	o	o	o	О	\$13,775

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
OVERHEAD GUA	RD									
	CABINS									
CABC3RSD- 2EP7I	105.0" Height to top of OHG Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass One steel door on left, fixed sliding window on right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Operator position raised 11.8" from standard truck Note: add six weeks to published availability For Use With Raised Operator Position									
CABIN ACCESSOR	RIES									
ELEHT-EP5I	Electric Heating 1.5 kW	О	o	О	О	О	О	О	О	\$3,655
	Only available when ordering a Cab option Not for use with Swivel Seat Not for use with Comfort Charge option									
ACROOF-EP5I	Air Conditioning - Roof Mounted	0	o	О	О	o	О	О	О	\$13,040
	103.0" Height to top of AC Unit "Skimo Correct Air" model Compressor mounted on roof Only offers a cooling function and no heating Voltage converter 24 V / 500 W included - Requires Standard Cabin Package #3									
ACREAR-EP4I	Air Conditioning - Counterweight Mounted	0	o	o	О	О	О	0	О	\$17,735
	"Skimo Correct Air" model Compressor mounted behind the overhead guard in a vertical position Only offers a cooling function and no heating Voltage converter 24 V / 500 W included - Requires Standard Cabin Package #3									
PRODUCTIVITY O	PPTIONS									
EFPKG-EP7- STD1	Standard Performance	•	•	•	•	•	•	•	•	\$0
EASYACCESS2EP	EasyAccess Soft Key	О	О	О	О	o	О	О	О	\$515
71	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation									
EASYPIN2EP7I	Easy Access PIN Code	0	o	О	0	0	О	0	0	\$585
	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Key Pad Consult Sales Manual For Operation									

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
PRODUCTIVITY C	PTIONS									
FDC-EP5I	Dual Pedal Travel Direction Control	О	О	О	О	О	О	О	О	\$1,015
	Not in combination with Swivel Seat Add three weeks to published availability									
HPPKG-EP7I	High Performance Package	О	О	o	О	О	o	o	0	\$3,730
	Drive motor 18 kW and lift motor 24 kW									
LOADWEIGHT2E	Load Weight Display	О	О	0	0	o	0	О	0	\$1,000
P7I	Not Legal For Trade Load Weight Displayed Via Truck Display Consult Sales Manual For Specifications And Operation Add Four Weeks To Published Availability									
RGH-EP3I	Rear Grab Handle With Horn Button	О	О	o	o	О	О	О	О	\$700
	Located on right rear OHG column. Add 4 weeks to published availability.									
SPEED CONTROL										
GRSPL62-EP5I	Travel Speed Reduction To 6.2 MPH	О	О	o	О	o	О	o	О	\$210
SPECIAL APPLICA	TIONS OPTIONS									
ROOFWIN-2EP7I	Glass Roof Window	О	О	О	О	О	О	О	О	\$1,145
	Made of laminated safety glass Not available with cab options, container OHG or Elevated Operator Position									
	CAMERA SYSTEMS									
ADISPLAYEP3I	Assistance Display, Computer With 7" Touch Screen	О	o	0	О	o	o	o	o	\$2,925
	Multifunctional computer with 7" touch display for use with Added View camera systems									
CAMERAREP5I	Added View, Reverse Travel Camera	О	О	О	О	О	О	o	О	\$1,565
	"Digital rear view camera with 150° horizontal and 85° vertical viewing angle. Requires "Assistance Display" option									
CAMERA360EP5	Added View, 360° Camera System	o	o	o	0	o	О	o	o	\$7,720

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
SPECIAL APPLICA	ATIONS OPTIONS									
	CAMERA SYSTEMS									
CAMERA360EP5	Four digital cameras displaying different views and view combinations:  > Fork direction, rear direction, digitally generated top view from above true-to-scale with image of the truck in the center  > Split screen with view in fork direction and top view from above, split screen with view to rear and top view from above Intelligent use of driving information: configurable automatic camera switching, auto zoom in top view  Requires "Assistance Display" option  Not for use with:  > Economy/Basic Cabin Packages  > Outside Mirrors Right/Left									
	TEMPERATURE									
CLDSTFRZ-EP7I	Cold Storage Modification (To -4° F, -20° C)	o	o	o	o	o	o	o	o	\$1,005
	Special oil, cathodic dip coated frame, heated display Not FUW Tropical Version Add two weeks to published availability									
TROP-EP5I	Tropical Version	o	О	О	О	О	О	О	o	\$870
	For continuous operation in ambient temperature up to 122° F (50° C). Cathodic dip coated frame. Includes additional fan option. Not FUW Cold Storage Modification. Add two weeks to published availability.									
	CONTROL FEATURES									
DRVCNT-EP3I	Drive Control	o	o	o	o	o	o	o	o	\$865
	Travel speed reduction to crawl speed from approximately 60" lift height Add two weeks to published availability									
ACCESSCTRL-	Access Control	o	О	О	0	О	О	О	o	\$1,220
EP5I	Disengages travel and hydraulic power when operator is not in the seat and seat belt is not engaged Add two weeks to published availability									
LFHTLIM2EP7I	Lift Limit With Bypass	О	О	О	0	o	О	О	o	\$1,175
	Add One Week To Published Availability									
WARNING / LIGH	IT OPTIONS									
WKLTH4-STD1	Two Forward Halogen Working Lights - OHG Mounted	•	•	•	•	•	•	•	•	\$0
	Position S5 + S6, 70 Watt per light				Ш					
WKLT2F2R-EP7I	Two Front And Two Rear Halogen Working Lights	0	0	0	0	0	0	0	0	\$615
	Position S5 + S6 + R5 + R6, 70 W per light									

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
WARNING / LIGH	IT OPTIONS									
LTHALS9S10- EP5I	Two Halogen Forward Lights With Plastic Lenses - OHG Mounted (Bottom)	О	О	О	О	О	О	О	О	\$615
	Position S9/S10 Recommended for Continuous Operation Add two week to published availability Not for use with Drive In Rack Overhead Guard									
LED-EP5I	Two LED Forward Lights With Plastic Lenses - OHG Mounted (Top)	o	o	o	О	o	o	o	О	\$630
	Position S5 + S6 20 W per spotlight (Recommended for continuous operation, low energy consumption, long useful life)									
LED1-EP5I	Two LED Forward Lights With Plastic Lenses - OHG Mounted (Bottom)	o	o	О	О	o	o	o	О	\$635
	Position S9/S10 Recommended for Continuous Operation Add two week to published availability Not for use with Drive In Rack Overhead Guard									
LEDFR-EP5I	LED Forward And Rear Working Lights With Plastic Lenses - OHG Mounted	o	o	o	o	o	o	o	o	\$1,165
	Position S5 + S6 + R5 + R6, 20 W per light (Recommended for continuous operation, low energy consumption, long useful life)									
LEDFREV-EP5I	LED Forward And Reversing Lights With Plastic Lenses - OHG Mounted	o	o	o	o	o	o	o	О	\$1,165
	Position S5 + S6 + R5 + R6, 20 W per spotlight (Recommended for continuous operation, low energy consumption, long useful life)									
2WK2RVLT-EP7I	Two Front Halogen Working Lights And Two Reversing Lights	o	o	o	О	o	o	o	О	\$615
	Position S5 + S6 + R5 + R6, 70 W per light									
BRKLT-2EP7I	Brake Lights	o	o	o	0	o	o	o	0	\$425
	Position R5 & R6.									
STRBOHG-EP7I	Strobe Light Flush With Overhead Guard	o	o	0	0	o	o	o	0	\$715
	Position P3									
BLUESPOTALLEP	Blue Floor Spot Front, Continuous Operation	О	О	О	О	О	О	О	О	\$1,045
81	The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Red Floor Spot Front, Continuous Operation									
BLUESPOTREVE P8I	Blue Floor Spot Rear, Activated When In Reverse	0	o	O	o	o	o	o	o	\$935

Installed Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
WARNING / LIGH	IT OPTIONS									
BLUESPOTREVE P8I	The Floor Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of the Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Red Floor Spot Rear, Activated When In Reverse									
REDSPOTALLEP8	Red Floor Spot Front, Continuous Operation	0	0	0	0	o	0	0	0	\$1,045
	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Continuous Operation									
REDSPOTREVEP	Red Floor Spot Rear, Activated In Reverse	О	o	o	О	o	О	О	О	\$935
81	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Activated In									
SEAT										
SEATFSV-STD	Full Suspension Vinyl Seat	•	•	•	•	•	•	•	•	\$0
SEATC-EP5I	MSG 65 Cloth Ergo Seat	o	o	О	О	О	О	О	О	\$390
	Seat with cloth cover and integrated duo-sensitive belt Includes backrest extension and mechanical lumbar support Not for use with Container Cabs or Container OHG option Add five weeks to published availability									
SEATSWC-EP3I	Swivel MSG 65 Ergo Cloth Seat - Rotate To Right 15°	o	О	o	О	o	o	o	О	\$2,015
	Unlocking the mechanism via a lever in the armrest. Headroom reduced by approximately 1.5" (38 mm). Not for use with Container Cabs, Container OHG option or Dual Pedal Travel Direction Add five weeks to published availability									
SEATSW-EP3I	Standard Swivel Vinyl Seat - Rotate To Right 15°	О	o	o	О	o	o	o	О	\$1,655
	Unlocking the mechanism via a lever in the armrest  Headroom reduced by approximately 1.5" (38 mm)  Not for use with Container Cabs, Container OHG options or Dual Pedal Travel Direction									

Installed		000	000	000	200	000	000	000	000	
Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
DC/DC CONVERT	•	7	7	,,	.,	7		7	7	Price 5
DCDC12V150A-	DC/DC Converter 12V/150W A - Column	0	0	0	0	0	0	0	0	\$770
EP5I	Connector is located in front, righthand overhead	U	0		0	0	0	U	U	7770
	guard leg									
DCDC12V150-	DC/DC Converter 12V/150W	0	o	О	o	o	О	o	o	\$715
EP5I	Connector is located behind the seat, inside the converter mounting area									
DCDC24V150A-	DC/DC Converter 24V/150W A - Column	o	О	О	o	o	o	o	o	\$770
EP5I	Connector is located in front, righthand overhead guard leg									
DCDC24V150-	DC/DC Converter 24V/150W	О	О	О	О	О	О	О	О	\$715
EP5I	Connector is located behind the seat, inside the converter mounting area									
ACCESSORIES										
SBELTHR-STD	Orange Seat Belt And Hip Restraint	•	•	•	•	•	•	•	•	\$0
PRVMIRIR-EP5I	Panoramic Rear View Mirror - Inside Right	0	О	О	o	o	О	o	o	\$260
	Not for use with Rear View Mirror (Inside Right)									
RVMIROR-EP3I	Rear View Mirror - Outside Right	0	О	О	О	o	o	o	О	\$210
RVMIRIR-EP3I	Rear View Mirror - Inside Right	0	О	О	О	o	О	О	О	\$210
	Not for use with Panoramic Rear View Mirror (Inside Right)									
RVMIROL-EP3I	Rear View Mirror - Outside Left	0	О	О	О	О	О	o	О	\$210
	Recommended for seats with fabric cover									
CLOTHARM-EP3I	Cloth Armrest	0	О	О	О	0	О	О	o	\$170
	Recommended for seats with fabric cover									
VISOR-EP5I	Sun Shield (Swivel Mounted)	0	О	О	О	О	О	0	О	\$210
TELEMATICS										
TELA-EP3I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	0	0	0	0	o	o	o	0	\$1,060

Installed		000	000	8	8	000	8	00	00	
Options		2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	
Option Code TELEMATICS	Option Description	7	7	7	7	7	7	7	7	Price \$
	Includes cabling and shock sensor									
TELA-EP3I	Includes cabling and shock sensor.  Not in combination with cold-store options and DC/DC converters on A Column.  Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet.  - Operator access, checklist  - Impact - Monitoring, reporting and notification  - Productivity/Utilization - Hour meter, travel time, lift time, Idle time  - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device  5 year paid annually = Annual cost of \$180 USD per device									
	per device All devices at are required to have the same subscription term.									
	There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***									
SPECIAL PAINT										
PAINT-EP5I	Special Paint (Excluding Grey Parts)	0	0	0	0	0	0	o	0	\$870
	Must identify paint color (RAL color) in order notes Add two weeks to published availability									
LANGUAGE MAR	KINGS									
LANGENG-STD	English Language Markings North/South America	•	•	•	•	•	•	•	•	\$0
LANGFRE-EP3I	French Language Markings	О	О	О	o	o	О	О	o	\$0
LANGSPA-EP3I	Spanish Language Markings	О	О	О	О	О	О	О	o	\$0

Warranty Options	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	\$0
WAR24CTC02	Power Protection Extended Full Coverage - 24 Months/2000 hours	o	О	o	О	o	О	О	О	\$225
WAR24AAA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	o	o	o	\$930
WAR36BBB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	o	o	О	\$1,360
WAR348CCC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	О	o	o	О	o	o	О	\$1,620
WAR60DDD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	О	О	О	О	О	О	\$1,760
WAR40EEE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	o	О	o	О	О	\$1,510
WAR52FFF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	o	o	o	О	\$1,770
WAR64GGG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	o	o	o	О	\$1,910
WAR36HHH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	О	o	o	o	o	o	\$720
WAR48III	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	o	0	0	0	\$850
WAR60JJJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	o	0	0	0	\$1,030
WAR40KKK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	o	0	0	0	\$1,710
WAR52LLL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	0	o	o	O	0	O	\$950
WAR64MMM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	o	0	0	0	\$1,130

Uninstalled Options Option Code	Option Description	2EPC7000	2EPC8000	2EP8000	2EP8500	2EPC9000	2EP9000	2EP10000	2EP11000	Price \$
BATTERY EXTRA	CTION - UNINSTALLED									
51304322	Snap-Fit Adapter	О	О	О	О	О	О	О	О	\$1,015
	Includes: Snap-Fit Adapter ONLY (To Be Mounted On A Pallet Jack)									
51304320	Rolling Battery Tray With Snap-Fit Rollers And T- Parking Station	o	О	О	О	О	o	o	О	\$1,145
	This is Needed For Each Additional Battery To Be Used With The Truck									
51304323	T-Parking Station	О	О	0	О	О	О	О	o	\$565
	Includes T-Parking Station Only									

2ET2500	2,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK
2ETC3000	3,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
2ET3000	3,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK
2ETC3500	3,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
2ET3500	3,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK
2ET4000	4,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK

#### 2ET2500-2ET4000

Uncompromising Performance 36 Volt & 48 Volt Electrical System AC Drive and hydraulic control systems Dual 4.5 Kw AC drive motors 11.5 Kw AC hydraulic motor AC Electric power steering

Advanced regenerative braking

Designed for Maximum Run Time
Highly sealed against dust and moisture
Motors sealed to IP 54
Saab electrical connectors sealed to IP 65
Entire truck sealed to IP 54
1 Year / 2,000 hour warranty
2 Year / 4,000 hour extended powertrain warranty
Parts Fast or Parts Free Guarantee

Superior Operator Comfort
Tilt & telescoping fully adjustable steer column
Rubber floor mat
Operators Floating Cabin
Ample storage for operator work tools
Clipboard / Paper holder
Highly adjustable armrest with Horn
Hydraulics mounted on the armrest

#### **Increased Operator Awareness**

- Premium Display Panel, Including:
- -- 5-Level Performance Mode Selector
- -- Drive / Steering Wheel Direction Indicator
- -- Battery Discharge Indicator [BDI] In % With Lift Interrupt
- -- Operating Hour Reading / Clock / Diagnostics And Error Display
- -- Programmable Service Interval Indicator
- -- Thermal Limit Indicators
- -- Parking Brake Indicator
- -- Seat Switch Indicator

Enhanced Operator Protection
Curve Control speed reduction system
Anti-rollback on ramps and slopes
Automatically-actuated electromagnetic parking brake
Electronic backup alarm
Elongated grab bar
Open, low-access step with anti-slip plate

For A Complete Truck Add Chassis, Mast And Forks

2ET2500	20.55X32.68X24.69" - 1702 Battery Compartment Dimensions

	BATTER\	<u>/ WEIGHT</u>		Compa	ırtment Dimei	<u>nsions</u>	Lead Length	<u>c</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1497	1702	IN:	20.55	32.68	24.69	16	Color:	Black
KG:	679	772	MM:	522	830	627	406	Position:	Α

# 2ETC3000 24.8X32.68X24.69" - 2036 Battery Compartment

	<b>BATTERY WEIGHT</b>		Compartment Dimensions			<u>Lead Length</u>	<u>Cc</u>	onnector_	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1791	2036	IN:	24.8	32.68	24.69	16	Color:	Black
KG:	812	924	MM:	630	830	627	406	Position:	Α

### 2ET3000 29.06X32.68X24.69" - 2441 Battery Compartment

	<b>BATTERY WEIGHT</b>			Compartment Dimensions			Lead Length	<u>C</u> (	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	MM:	738	830	627	406	Position:	Α

# 2ETC3500 24.8X32.68X24.69" - 2036 Battery Compartment

	<b>BATTERY WEIGHT</b>		Compartment Dimensions			<u>Lead Length</u>	<u>Cc</u>	onnector_	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1791	2036	IN:	24.8	32.68	24.69	16	Color:	Black
KG:	812	924	MM:	630	830	627	406	Position:	Α

# 2ET3500 29.06X32.68X24.69" - 2441 Battery Compartment

	<b>BATTERY WEIGHT</b>			Compart	ment Dimer	nsions_	Lead Length	<u>C</u>	Connector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	MM:	738	830	627	406	Position:	Α

# 2ET4000 29.06X32.68X24.69" - 2441 Battery Compartment

	<b>BATTERY WEIGHT</b>		Compartment Dimensions			Lead Length	<u>Cc</u>	onnector_	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	мм:	738	830	627	406	Position:	Α

### **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
Will add an additional 7 wed	eks to the lead time for a 36V energy package		
2ET2500-A-36V	2,500 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$30,220
2ET2500-A-48V	2,500 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$30,915
2ETC3000-A-36V	3,000 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck (Compact)	36 Volt Electric	\$31,275
2ETC3000-A-48V	3,000 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck (Compact)	48 Volt Electric	\$31,980
2ET3000-A-36V	3,000 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$31,610
2ET3000-A-48V	3,000 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$32,305
2ETC3500-A-36V	3,500 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck (Compact)	36 Volt Electric	\$32,595
2ETC3500-A-48V	3,500 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck (Compact)	48 Volt Electric	\$33,300
2ET3500-A-36V	3,500 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$32,910
2ET3500-A-48V	3,500 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$33,610
2ET4000-A-36V	4,000 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$33,900
2ET4000-A-48V	4,000 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$34,605

Mast Options Mast Code	MFH	OAL	FFH	TILT	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
SIMPLEX											
Includes 48" high extension and ITA detached from checked from checked from checked from checked from the following condition US/CAN/MEX with charges may app Logistics@Logism details. If Drive-Inselected, load both 43.3" x 38.6".											
For FFH Without Manual.	LBR, Pl	ease Re	fer To T	The Sales							
2S079E4	79	63	6	7 °F/5 °B	-	-	-	О	О	0	\$1,085
2S118E3	118	81	6	7 °F/6 °B	0	0	0	-	-	-	\$460
2S118E4	118	82	6	7 °F/6 °B	-	-	-	О	О	0	\$460
2S122E3	122	83	6	7 °F/6 °B	О	О	О	-	-	-	\$585
2S122E4	122	84	6	7 °F/6 °B	-	-	-	О	О	О	\$585
2S130E3	130	87	6	7 °F/7 °B	О	О	o	-	-	-	\$685
2S130E4	130	88	6	7 °F/7 °B	-	-	-	О	О	О	\$685
2S137E3	137	91	6	7 °F/7 °B	О	О	o	-	-	-	\$765
2S137E4	137	92	6	7 °F/7 °B	-	-	-	О	О	О	\$785
2S145E3	145	95	6	7 °F/7 °B	О	О	О	-	-	-	\$825
2S145E4	145	96	6	7 °F/7 °B	-	-	-	o	О	О	\$870
2S157E3	157	101	6	7 °F/7 °B	О	О	О	-	-	-	\$925
2S157E4	157	101	6	7 °F/7 °B	-	-	-	О	О	О	\$985
2S177E3	177	111	6	7 °F/7 °B	О	О	О	-	-	-	\$1,745
2S177E4	177	111	6	7 °F/7 °B	-	-	-	О	О	О	\$1,830
DUPLEX											
Includes 48" high extension and ITA detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details. If Drive-In selected, load bot 43.3" x 38.6".											
For FFH Without Manual.	LBR, Pla	ease Re	fer To T	The Sales							
2D122E3	122	82	58	7 °F/4 °B	0	0	0	-	-	-	\$1,940
2D122E4	122	86	56	7 °F/6 °B	-	-	-	0	0	0	\$2,005
2D125E3	125	83	60	7 °F/4 °B	0	0	0	-	-	-	\$1,985

Mast Options Mast Code	MFH	OAL	FFH	TILT	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
DUPLEX											
Includes 48" high extension and ITA detached from che following condition US/CAN/MEX with charges may app Logistics@Logism details. If Drive-Inselected, load bot 43.3" x 38.6".											
For FFH Without Manual.	LBR, Pl	ease Re	fer To T	The Sales							
2D125E4	125	83	58	7 °F/7 °B	-	-	-	О	О	0	\$2,060
2D130E3	130	86	62	7 °F/4 °B	О	0	О	-	-	-	\$2,005
2D130E4	130	90	58	7 °F/7 °B	-	-	-	О	О	О	\$2,080
2D137E3	137	90	66	7 °F/4 °B	О	0	0	-	-	-	\$2,085
2D137E4	137	94	60	7 °F/7 °B	-	-	-	О	О	О	\$2,155
2D145E3	145	93	70	7 °F/4 °B	О	О	0	-	-	-	\$2,135
2D145E4	145	98	64	7 °F/7 °B	-	-	-	О	О	О	\$2,245
2D157E3	157	99	75	7 °F/4 °B	О	0	О	-	-	-	\$2,265
2D157E4	157	104	68	7 °F/7 °B	-	-	-	О	О	0	\$2,325
TRIPLEX											
Includes 48" high extension and ITA detached from ch following condition US/CAN/MEX with charges may app Logistics@L	A Class nassis a ons are th OAL> lly. Con extAme n Rack (	II carric nd crat met; si 98". A stact ericas.c	ige. Mo ed whe hipping ddition om for ad Guai	asts to be in the to al shipping more rd is							
Includes 48" High Carriage. Class 3, Class 4A for 11,0 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.											
Manual.	ĺ										
2T167E3	167	78	54	7 °F/6°B	0	0	0	-	-	-	\$4,695
2T167E4	167	78	52	7 °F/6°B	-	-	-	0	0	0	\$4,775
2T173E3	173	80	56	7 °F/6°B	0	0	0	-	-	-	\$4,775

Mast Options Mast Code	MFH	OAL	FFH	TILT	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
TRIPLEX											
Includes 48" high extension and ITA detached from checkfollowing condition US/CAN/MEX with charges may app Logistics@Logism details. If Drive-Ita selected, load bot 43.3" x 38.6".											
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7, 00 LB m nassis a ons are th OAL> lly. Con nextAme	000-10, nodels. nd crat met; sl 198". A stact ericas.c	000 LB Masts t ed whe hipping ddition	models. To be In the to al shipping							
2T173E4	173	80	54	7 °F/6°B	-	-	-	0	0	0	\$4,850
2T182E3	182	83	59	7 °F/5 °B	0	0	0	-	-	-	\$4,810
2T182E4	182	83	58	7 °F/5 °B	-	-	-	О	О	О	\$4,920
2T185E3	185	83.5	60	7 °F/5 °B	О	О	О	-	-	-	\$4,815
2T185E4	185	84	58	7 °F/5 °B	-	-	-	О	О	О	\$5,055
2T188E3	188	85	62	7 °F/5 °B	0	О	О	-	-	-	\$4,820
2T188E4	188	86.5	60	7 °F/5 °B	-	-	-	О	О	О	\$5,225
2T196E3	196	88	64	7 °F/5 °B	О	О	О	-	-	-	\$4,845
2T196E4	196	89	63	7 °F/5 °B	-	-	-	О	o	О	\$5,355
2T216E3	216	95	72	7 °F/5 °B	О	О	О	-	-	-	\$4,960
2T216E4	216	96	70	7 °F/5 °B	-	-	-	О	o	О	\$5,485
2T236E3	236	102	78	7 °F/5 °B	О	О	О	-	-	-	\$5,355
2T236E4	236	102	76	7 °F/5 °B	-	-	-	О	o	О	\$5,865
2T255E3	255	109	85	7 °F/5 °B	О	О	О	-	-	-	\$6,305
2T255E4	255	109	84	7 °F/5 °B	-	-	-	0	О	0	\$6,825
2T275E3	275	115.5	92	7 °F/5 °B	О	0	О	-	-	-	\$7,045
Add 3 weeks to s Recommended fo				er tires							
2T275E4	275	115.5	91	7 °F/5 °B	-	-	-	О	О	О	\$7,100
Add 3 weeks to s Recommended fo				er tires							

Fork Options	Fada Danasiasian	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Duiz - A
Fork Code	Fork Description	7	7	~	7	~	~	Price \$
NOFORKS-EP3I	No Forks	0	0	0	0	0	0	\$0
FKHP31-EP4I	1.60" X 3.90" X 31" HOOK TYPE - PALLET	-	-	-	-	-	0	\$0
FKHP35-EP4I	1.60" X 3.90" X 35" HOOK TYPE - PALLET	-	-	-	-	-	0	\$0
FKHP37-EP4I	1.60" X 3.90" X 37" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP39-EP4I	1.60" X 3.90" X 39" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP43-EP4I	1.60" X 3.90" X 43" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP45-EP4I	1.60" X 3.90" X 45" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP47-EP4I	1.60" X 3.90" X 47" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FK2HP31-EP3I	1.60" X 3.15" X 31" HOOK TYPE - PALLET	О	О	О	О	О	-	\$0
FK2HP35-EP3I	1.60" X 3.15" X 35" HOOK TYPE - PALLET	О	О	o	О	o	-	\$0
FK2HP37-EP3I	1.60" X 3.15" X 37" HOOK TYPE - PALLET	О	О	o	О	o	-	\$0
FK2HP39-EP3I	1.60" X 3.15" X 39" HOOK TYPE - PALLET	О	О	О	О	o	-	\$0
FK2HP43-EP3I	1.60" X 3.15" X 43" HOOK TYPE - PALLET	О	О	О	О	o	-	\$0
FK2HP45-EP3I	1.60" X 3.15" X 45" HOOK TYPE - PALLET	О	О	О	О	o	-	\$0
FK2HP47-EP3I	1.60" X 3.15" X 47" HOOK TYPE - PALLET	О	О	o	О	О	-	\$0

Lithium Ion Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
BATTERY PREPA	RATION							
EFG2BATT- STD1I	Lead Acid Battery Prep	•	•	•	•	•	•	\$0
LION-EFG2I	48V Lithium-Ion Battery Prep for OEM Batteries	-	o	О	О	О	О	\$2,195
	Note: Software conversion, required cabling, wake-up button in cabin, and convenience charging socket (Comfort Charge) - Comfort Charge socket at rear of the overhead guard - Requires lithium-ion battery and delivery without battery not possible - Allowable operating temperatures 0°C to +40°C (+32°F to +104°F)							
LITHIUM-ION BA	ATTERY							
BL48T444MB- EP2I	48V Li-Ion 444Ah MB Battery	-	o	-	o	-	-	\$35,655
BL48T518LB- EP2I	48V Li-Ion 518Ah LB Battery	-	-	o	-	o	О	\$43,475
LITHIUM-ION CH	HARGERS							
CBL480B150-	48V Lithium Ion Charger, 150A	-	o	О	О	О	О	\$4,810
EP2I	Input: D 480V ac, 13.1A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.							
CBL480B200-	48V Lithium Ion Charger, 200A	-	О	О	0	О	О	\$6,765
EP2I	Input: D 480V ac, 20.0A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.							
CBL480B250-	48V Lithium Ion Charger, 250A	-	o	О	o	О	О	\$7,785
EP2I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.							
CBL480B300-	48V Lithium Ion Charger, 300A	-	0	О	О	o	o	\$8,425
EP2I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.							

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
BATTERY COMPA					.,			155 4
BC20-EP3I	20.55X32.68X24.69" - 1702 Battery Compartment Dimensions	О	-	-	-	-	-	\$0
BC25-EP3I	24.8X32.68X24.69" - 2036 Battery Compartment	-	0	-	О	-	-	\$0
BC29-EP3I	29.06X32.68X24.69" - 2441 Battery Compartment	-	-	О	-	О	О	\$0
BATTERY / CHAR	GER ACCESSORIES							
COMFASTCHG-	Comfort Charge With Water Connection	-	-	О	-	О	О	\$2,510
EP3I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability							
	Comfort Charge Without Water Connection	-	-	О	-	О	О	\$2,390
O-EP3I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability							
BATTERY EXTRAC	BATTERY EXTRACTION							
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK							
BATTROL-STD	Rolling Battery Tray with Underside Lifting Bar	•	•	•	•	•	•	\$0
	DESCRIPTION: When using pallet jack lifting up on the 320 mm wide underside lifting bar, allows battery to be pulled to tray roller stops for watering and maintenance.  NOTE: If needed, this can later be retrofitted into Snap-Fit use by removing underside lifting bar and installing 2 silver rollers at the mounting pin position.  RECOMMENDED: Pallet truck with 20 inch (520 mm) out-to-out / 8 inch (200 mm) inside-to-inside width forks in order to support the 320 mm wide underside lifting bar.							
BEROL-EP3I	Battery Compartment Roller Bed/Floor	0	o	0	0	o	o	\$1,410
	DESCRIPTION: Integrated rollers in battery compartment floor replace the standard Rolling Battery Tray.  NOTE: This roller floor reduces the battery compartment height clearance available for the battery. Maximum battery height dimension must be reduced to 23.4 inches.  For use with USA style batteries only Distance from floor to top of the rollers (for matching to battery extraction equipment): With new tires and no load = 8.9 inches  With fully worn tires and no load = 6.9 inches							

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
BATTERY EXTRAC	CTION							
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK							
BESFTP-EP3I	Rolling Battery Tray With Snap-Fit Rollers	О	o	О	О	o	o	\$0
	NOTE: Same Tray Can Be Used With Snap-Fit or Overhead (Crane) Battery Extraction Device REQUIRES: If First Time Snap-fit Extraction Device User, Snap-Fit Adaptor And T-Parking Station Needs To Be Ordered (Refer To Battery Extractions Accessories Section)							
	CHOOSE BATTERY EXTRACTION ACCESSORIES / CHARGING STATION SCENARIO							
RBATTSG-EP3I	Removable (Lift Off) Battery Side Cover	О	0	О	О	О	О	\$895
	NOTE: Removable Side Cover May Be Required For Use With Large Battery Extraction Systems To Allow Truck To Get Closer To Battery Extraction REQUIRES: Battery Compartment Roller Bed/Floor Option							
BATDOOR-EP3I	Battery Door with 175° Opening Range	o	o	o	o	o	o	\$415
	DESCRIPTION: Battery compartment access door opens extra wide to allow truck to pull up close to certain types of battery changing equipment.  NOTE: Door hinges will extend from the side of the chassis by approximately 20 mm (13/16 in).							
SNAPTP-EP3I	Snap-Fit Adaptor + T-Parking Station	0	О	0	О	o	o	\$1,440
	NOTE: This Is To be Ordered If It Is The First Time The Customer Will Be Using The Snap-Fit Adaptor And The T-Parking Station Arrangement For Each Additional Battery Per Truck, Will Require Additional Rolling Battery Tray W/ Snap-Fit Rollers And T-Parking Station, (Refer To BATTERY EXTRACTION Uninstalled Section)							
CARRIAGE								
CARREFG2-STD	Standard Carriage	•	•	•	•	•	•	\$0
	38.6" (980 mm) Wide ISO Class II Carriage							
SIDESHIFTER								
	HOOK-ON SIDESHIFTER							
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum							
SS38-EP3I	38.6" Hook-On Sideshifter With Quick Disconnect Coupling	0	0	0	0	o	0	\$880

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
SIDESHIFTER								
	INTEGRAL SIDESHIFTER							
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum							
SSINT-EP3I	38.6" Integral Sideshifter With Fixed Connection	О	o	О	-	-	-	\$1,380
SSINT-EP4I	38.6" Integral Sideshifter With Fixed Connection	-	-	-	О	О	О	\$1,380
SSINTCP-EP3I	Center Positioning Of Integral Sideshifter	О	О	О	О	О	О	\$2,320
	Requires Integral Sideshifter Option							
DRIVE & STEER T	IRES							
SSAS-EP3I	Solid Pneumatic Anti-Static Tires	О	О	О	О	О	О	\$260
	Add one week to published availability							
SSNM-EP3I	Solid Pneumatic Non-Marking Tires	0	О	О	О	О	О	\$565
	Add one week to published availability							
PNEUT-EP3I	Air-Filled Pneumatic Tires	0	О	О	-	-	-	\$815
	Only up to MFH = 196" Add one week to published availability							
CUSHTR-EP3I	Cushion Tires With Rims	0	0	0	0	0	0	\$3,005
	STANDARD TIRES							
SPNEU-STD	Solid Pneumatic Tires	•	•	•	•	•	•	\$0
LOAD BACKREST								
LBR-STD1	48" High Load Backrest Extension	•	•	•	•	•	•	\$0
LBRDELE-EP3I	Delete Load Backrest Extension	0	О	О	0	О	0	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.							
ADDITIONAL HY	DRAULIC FUNCTIONS							
SINHOS-EP3I	1 Additional Hydraulic Function For Integral Sideshifter (ISS)	О	О	О	О	О	О	\$1,255
	Includes 3rd valve, lever, fittings and hoses with fixed connection.							
SINHOSQC-EP3I	1 Additional Hydraulic Function With Quick Disconnect Coupling 1X	o	o	o	o	o	o	\$1,255
	Includes 3rd valve, lever, fittings and hoses. Not for use with Integral Sideshifter							
2HOSQC-EP3I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 1X For Integral Sideshifter (ISS)	o	o	o	o	o	o	\$2,885
	Includes 4th valve, lever, fittings and hoses.							
2HOSQC2-EP3I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 2X	0	0	0	0	0	0	\$2,885

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
ADDITIONAL HY	DRAULIC FUNCTIONS							
2HOSQC2-EP3I	Includes 4th valve, lever, fittings and hoses. Not for use with Integral Sideshifter							
3HOSQC3-EP3I	3 Additional Hydraulic Functions With Quick Disconnect Coupling 3X	О	o	o	o	o	o	\$4,130
	Includes 4th valve, lever fittings, hoses and switching lever. Will be equipped with 2 sets of quick disconnect couplings and a fixed connection to the ISS when ordered with a Integral Sideshifter							
HYDRAULIC ACTI	VATION							
VLV2-STD	2-Section Valve - Standard	•	•	•	•	•	•	\$0
3V-EP3I	3-Section Valve	0	О	О	О	О	О	\$210
	Order if truck is equipped with Lift-Tek quad mast and sideshifter.							
4V-EP3I	4-Section Valve	О	О	О	О	О	О	\$795
	Order If Truck Is Equipped With Lift-Tek Quad Mast And Two Additional Hydraulic Functions Ares Required.							
HYDRAULIC SYST	EM OPTIONS							
DUOPILOT-EP3I	Duo Pilot Integrated In Armrest	О	О	О	О	О	О	\$930
JYSTK-EP3I	Joystick Control (multiPILOT)	О	О	О	О	О	О	\$930
MSTCUSH-EP3I	Mast Cushioning With Hydraulic Accumulator	О	О	О	О	О	О	\$1,595
TILT CYLINDERS								
TILT-STD	Standard Tilt Cylinders	•	•	•	•	•	•	\$0
<b>OVERHEAD GUA</b>	RD							
	OVERHEAD GUARDS							
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	•	\$0
DIROHG-EP3I	Drive-In Rack Overhead Guard	0	О	О	О	0	О	\$4,640
	Pull-in dimension (floor to bottom of OHG legs) = 47.2" (1200mm). OHG support width front and rear = 31.5" (800mm). Load backrest dimensions will change to 43.3" x 38.6" (1100x980mm). Cannot be ordered with cab options/accessories, OHG-mounted lighting, working lights, or panoramic rear view mirror options. Includes LED front working lights mounted to cowl. Add three weeks to published availability.							
LOWOHG-EP3I	Container Overhead Guard	o	О	О	o	o	О	\$1,100
	OHG Height - 78" Includes Low Profile S521 Grammar Seat Not for use with Seat MSG ERGO							
	CABINS							
CABEC1-EP3I	Cabin Package #1 - Economy Cabin	o	o	o	o	o	О	\$2,560

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
OVERHEAD GUA	RD							
	CABINS							
CABEC1-EP3I	80.3" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front window wiper and inside mirror Note: add two weeks to published availability							
CONTCABEC1-	Cabin Package #1 - Economy Cabin	0	o	0	О	О	0	\$4,000
EP3I	78.0" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front window wiper and inside mirror Note: add two weeks to published availability For Use With Container Overhead Guard							
CABCM3-EP3I	Cabin Package #3 - Premium Cabin	0	0	0	0	0	0	\$6,385
	80.3" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front and rear window wiper Two steel doors with sliding windows Front and rear washer and inside mirror Note: add two weeks to published availability							
CABIN ACCESSO	RIES							
ELEHT-EP3I	Electric Heating 1.5 kW	О	О	О	О	О	О	\$4,435
	Only available when ordering a Cab option. Not for use with swivel seat (SEATSW-EP3).							
PRODUCTIVITY (	OPTIONS							
HORNHDEP3I-	Heavy Duty, High Usage Horn Relay	•	•	•	•	•	•	\$0
STD1I	For Use In Applications With Heavy Horn Usage							
FDC-EP3I	Dual Pedal Travel Direction Control	О	0	О	0	0	0	\$645
	Not for use in combination with SEATSW-EP3.							
RGH-EP3I	Rear Grab Handle With Horn Button	o	О	0	О	o	О	\$700
	Located on right rear OHG column. Add 4 weeks to published availability.							
EASYACCESS-	EasyAccess Soft Key	0	o	0	o	О	О	\$515
EP3I	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation Add Seven Weeks To Published Availability							
EASYPIN-EP3I	Easy Access PIN Code	0	o	0	0	0	o	\$585

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
PRODUCTIVITY O	PTIONS							
EASYPIN-EP3I	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation Add Seven Weeks To Published Availability							
TILTLVL-EP3I	Tilt Leveling	О	o	О	О	o	o	\$1,705
	Digital Tilt Angle Display. Function Needs To Be Pre-Selected Via F-N Button. Tilt Process Stops When Mast Is Placed Vertically (In Relation To The Truck). Not for use with Quad Mast.							
SPEED CONTROL								
GRSPL62-EP5I	Travel Speed Reduction To 6.2 MPH	o	o	0	o	o	o	\$210
SPECIAL APPLICA	ITIONS OPTIONS							
	CAMERA SYSTEMS							
ADISPLAYEP3I	Assistance Display, Computer With 7" Touch Screen	o	0	o	o	О	o	\$2,925
	Multifunctional computer with 7" touch display for use with Added View camera systems							
CAMERAREP3I	Added View, Reverse Travel Camera	o	o	0	o	o	o	\$1,500
	Digital rear view camera with 150° horizontal and 85° vertical viewing angle. Requires "Assistance Display" option Not for use with: > LED Strobe Light, position P3							
CAMERA360EP3	Added View, 360° Camera System	О	О	О	О	О	О	\$7,400
	Four digital cameras displaying different views and view combinations:  > Fork direction, rear direction, digitally generated top view from above true-to-scale with image of the truck in the center  > Split screen with view in fork direction and top view from above, split screen with view to rear and top view from above Intelligent use of driving information: configurable automatic camera switching, auto zoom in top view  Requires "Assistance Display" option  Not for use with:  > Economy Cabin Packages  > Drive-In Rack Overhead Guard  > Outside Mirrors Right/Left  TEMPERATURE							
TROPICAL-EP3I			_					\$870
INOTICAL-EPSI	Tropical Verision  For Continuous Operation In Ambient Temperature Up To 122° F (50° C) Frame Completely KTL Primer- Coated Frame Not For Use With Cold Storage Modification	0	0	0	0	0	0	Ş8/U

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
SPECIAL APPLIC	ATIONS OPTIONS							
	TEMPERATURE							
CLDSTFRZ-EP3I	Cold Storage Modification (To -4° F, -20° C)	О	o	О	o	o	О	\$1,015
	Special oil, chassis corrosion protection, heated display Not for use with Tropical Version Add three weeks to publish availability							
	CONTROL FEATURES							
DRVCNT-EP3I	Drive Control	0	o	О	o	О	О	\$865
	Travel speed reduction to crawl speed from approximately 60" lift height Add two weeks to published availability							
ACCESSCTRL-	Access Control	0	o	О	О	О	О	\$1,220
EP3I	Disengages travel and hydraulic power when operator is not in the seat and seat belt is not engaged Add two weeks to published availability							
ELIFTCUT-EP3I	Electric Lift Cut-Out	0	О	О	o	o	o	\$1,085
	Add one week to published availability, includes a bypass switch Lift height must be specified							
LFTCNTRL-EP3I	Lift Control And Drive Control	0	o	О	o	О	О	\$2,510
	Travel speed reduction to crawl speed from approximately 60" lift height. Includes Tilt cushioning and Tilt Angle display. Not for use with 3 Additional Hydraulic Functions option. Add two weeks to published availability							
WARNING / LIG	HT OPTIONS							
WKLTLED2- STD1I	Two Forward LED Working Lights - OHG Mounted (top) - Switch Activated  Position S5/S6	•	•	•	•	•	•	\$0
WKLTLEDC2- EP3I	Two Forward LED Working Lights - OHG Mounted (top) - Continuous Operation	o	o	o	o	o	o	\$70
	Position S5/S6							
WKLTLEDF2- EP3I	Two Forward LED Working Lights - OHG Mounted (top) - Activated When Driving Forward   Position S5/S6	0	0	0	0	0	0	\$70
WKLTLLED2-	Two Forward LED Working Lights - OHG Mounted							\$335
EP3I	(bottom) - Switch Activated	0	0	0	0	0	0	7555
	Position S9/S10 Recommended for use with Drive in Rack Overhead Guard							
WKLTRLED2- EP3I	Two Rear LED Working Lights - OHG Mounted - Switch Activated	o	o	0	0	0	0	\$635
	Position R5/R6							

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
WARNING / LIG	HT OPTIONS							
WKLTRLEDC2- EP3I	Two Rear LED Working Lights - OHG Mounted - Continuous Operation	o	o	0	0	0	0	\$690
	Position R5/R6							
WKLTRLEDR2- EP3I	Two Rear LED Working Lights - OHG Mounted - Activated While Reversing	o	o	o	o	o	o	\$690
	Position R5/R6							
WKLTDIMS2-	Static Worklight Dimming Function	О	o	О	О	О	О	\$555
EP3I	Working Lights can be dimmed to a preset value through a softkey button.							
WKLTDIMD2-	Dynamic Worklight Dimming Function	o	О	О	О	О	o	\$700
EP3I	Working Lights can be dimmed to a range of values through a softkey button.							
BRKLED2-EP3I	LED Brake Light	О	О	О	О	О	О	\$1,265
	Position R5/R6							
STRBLB2-EP3I	LED Strobe Light Flush With OHG	О	o	o	o	О	О	\$740
	Position P3							
BLUESPOTC2-	Blue Floor Spot Front, Continuous Operation	О	0	О	o	o	О	\$1,045
EP3I	The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or							
BLUESPOTR2-	Blue Floor Spot Rear, Activated When In Reverse	О	o	О	o	О	О	\$935
EP3I	The Floor Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of the Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Red Floor Spot Rear, Activated W							
REDSPOTC2-	Red Floor Spot Front, Continuous Operation	o	o	o	o	o	o	\$1,045
EP3I	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Continuous Ope							
REDSPOTR2- EP3I	Red Floor Spot Rear, Activated In Reverse	o	o	О	0	0	О	\$935

Installed		200	000	000	200	200	000	
Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
WARNING / LIGH			7		7			rrice ş
REDSPOTR2- EP3I	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Activated In							
SEAT								
SEATFSV-STD	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
SEATC-EP3I	MSG 65 Cloth Ergo Seat	0	О	О	О	О	О	\$390
	Dual-sensitive seat belt, backrest extension and mechanical lumbar support  Not for use with Low Overhead Guard  Add Five Weeks To Published Availability							
SEATSWC-EP3I	Swivel MSG 65 Ergo Cloth Seat - Rotate To Right 15°	0	o	О	o	О	o	\$2,015
	Unlocking the mechanism via a lever in the armrest. Headroom reduced by approximately 1.5" (38 mm). Not for use with Container Cabs, Container OHG option or Dual Pedal Travel Direction Add five weeks to published availability							
SEATSW-EP3I	Standard Swivel Vinyl Seat - Rotate To Right 15°	0	О	О	О	О	О	\$1,655
	Unlocking the mechanism via a lever in the armrest  Headroom reduced by approximately 1.5" (38 mm)  Not for use with Container Cabs, Container OHG options or Dual Pedal Travel Direction							
DC/DC CONVERT	ER							
DCDC12V150A-	DC/DC Converter 12V/150W A - Column	o	0	o	o	o	0	\$770
EP3I	Connector Is Located In Front, Right Hand Overhead Guard Leg							
DCDC12V150-	DC/DC Converter 12V/150W	О	О	О	О	О	О	\$715
EP3I	Connector Is Located Behind The Seat, Inside The Converter Mounting Area							
DCDC24V150A-	DC/DC Converter 24V/150W A - Column	0	О	О	О	О	О	\$770
EP3I	Connector Is Located In Front, Right Hand Overhead Guard Leg							
DCDC24V150-	DC/DC Converter 24V/150W	О	0	o	О	o	o	\$715
EP3I	Connector Is Located Behind The Seat, Inside the Converter Mounting Area							
ACCESSORIES								
	Wide Hip Restraint, Orange Seat Belt and Acoustic warning buzzer during reversing	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
ACCESSORIES								
OHGGLS-EP3I	Overhead Guard Glass	О	О	О	О	О	o	\$1,005
	Window made of laminated safety glass Not For Use With Cab, Drive In Rack Overhead Guard or Low Overhead Guard Options							
PRVMIRIR-EP3I	Panoramic Rear View Mirror - Inside Right	О	О	О	О	О	О	\$260
RVMIROR-EP3I	Rear View Mirror - Outside Right	О	О	О	О	О	o	\$210
RVMIRIR-EP3I	Rear View Mirror - Inside Right	О	О	О	О	О	o	\$210
	Not for use with Panoramic Rear View Mirror (Inside Right)							
RVMIROL-EP3I	Rear View Mirror - Outside Left	О	О	О	О	О	О	\$210
	Recommended for seats with fabric cover							
VISOR-EP3I	Sun Shield (Swivel Mounted)	О	О	О	О	О	О	\$210
TELEMATICS								
TELA-EP3I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	0	0	o	o	0	0	\$1,060

Installed Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
TELEMATICS								
TELA-EP3I	Includes cabling and shock sensor. Not in combination with cold-store options and DC/DC converters on A Column. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***							
SPECIAL PAINT								
PAINT-EP3I	Special Paint (Excluding Grey Parts)	0	0	0	0	0	0	\$870
	Must Identify Paint Color (RAL Color) In Order Notes Add Two Weeks To Published Availability							
LANGUAGE MAR	KINGS							
LANGENG-STD	English Language Markings North/South America	•	•	•	•	•	•	\$0
LANGFRE-EP3I	French Language Markings	o	o	o	o	o	o	\$0
LANGSPA-EP3I	Spanish Language Markings	o	o	0	О	o	О	\$0

Warranty Options	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24CTC02	Power Protection Extended Full Coverage - 24 Months/2000 hours	0	o	o	o	o	o	\$225
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	o	o	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	o	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	o	o	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	o	О	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	o	О	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	О	o	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	0	o	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	0	o	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	0	0	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	0	0	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	0	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	0	\$870

Uninstalled Options Option Code	Option Description	2ET2500	2ETC3000	2ET3000	2ETC3500	2ET3500	2ET4000	Price \$
BATTERY EXTRA	CTION - UNINSTALLED							
51184515	Snap-Fit Adapter	О	О	О	О	О	О	\$1,015
	Includes: Snap-Fit Adapter ONLY (To Be Mounted On A Pallet Jack)							
51184513	Rolling Battery Tray With Snap-Fit Rollers And T-Parking Station	o	О	О	О	О	О	\$805
	This is Needed For Each Additional Battery To Be Used With The Truck							
51113309	T-Parking Station	0	o	О	o	o	o	\$440
	T-Parking Station Only							

3EPC5000	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)
3EP5000	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
3EPC6000	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)
3EP6000	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
3EP6500	6,500 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
3EP7000	7,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck

#### 3EPC5000-3EP700

**Uncompromising Performance** 

- -80 Volt electrical system
- -AC Drive and hydraulic control systems
- -9.0 Kw AC Drive motors x2
- -17.6 Kw AC hydraulic motor / 11.3 Kw AC hydraulic motor (3EPC5000, 3EP5000)
- -On-demand hydrostatic power steering
- -Advanced regenerative braking
- -44.1" Wide ITA Class II Carriage (3EPC5000, 3EP5000)
- -44.1" Wide ITA Class III Carriage (3EPC6000, 3EP6000, 3EP6500, 3EP7000)
- -Standard Tires
- -Solid Pneumatic Tires, Front 23X9-10 (3EPC5000, 3EP5000)
- -Solid Pneumatic Tires, Front 23X10-12 (3EPC6000, 3EP6000)
- -Solid Pneumatic Tires, Front 315/45-12 (3EP6500, 3EP7000)
- -Solid Pneumatic Tires, Rear 18X7-8 (3EPC5000, 3EP5000)
- -Solid Pneumatic Tires, Rear 180/70-8 (3EP6000)
- -Solid Pneumatic Tires, Rear 200/50-10 (3EPC6000, 3EPC6000, 3EP6500)

#### Designed for Maximum Run Time

- -Highly sealed against dust and moisture
- -Motors sealed to IP 54
- -Electrical connectors sealed to IP 65
- -Entire truck sealed to IP 54
- -1 Year / 2,000 hour warranty
- -2 Year / 4,000 hour extended powertrain warranty
- -Parts Fast or Parts Free Guarantee

#### **Superior Operator Comfort**

- -Fully adjustable steering column with tilt & telescoping
- -Elongated grab bar
- -Rubber floor mat
- -Operators Floating Cabin
- -Ample storage for operator work tools
- -Clipboard & paper holder
- -Hydraulics mounted on the armrest
- -Comfort Display, (includes an automatic parking brake)

### **Increased Operator Awareness**

- Premium Display Panel, including:
- -- 5-level performance mode selector
- -- Drive / steering wheel direction indicator
- -- Battery discharge indicator [BDI] with lift interrupt
- -- Operating hour reading and clock
- -- Diagnostics and error display
- -- Programmable service interval indicator
- -- Thermal limit indicators
- -- Brake fluid indicator
- -- Parking brake indicator
- -- Seat switch indicator
- -- Fault indicator and history folder

### **Enhanced Operator Protection**

- -Curve Control speed reduction system
- -Anti-rollback on ramps and slopes
- -Automatically-actuated parking brake
- -Electronic backup alarm
- -Open, low-access step with anti-slip plate

### Model

3EPC5000 27.99X40.47X30.87" - 3710 Battery Compartment Dimensions	;
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	BATTERY WEIGHT			Compa	rtment Dimens	sions	Lead Length	<u>C</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3263	3710	IN:	27.99	40.47	30.87	16	Color:	Black
KG	: 1480	1683	MM:	711	1028	784	406	Position:	В

# 3EP5000 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size

	<b>BATTERY WEIGHT</b>			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	MM:	855	1028	784	406	Position:	В

### 3EPC6000 27.99X40.47X30.87" - 3710 Battery Compartment Dimensions

	BATTERY WEIGHT			Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>c</u>	Connector .
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3263	3710	IN:	27.99	40.47	30.87	16	Color:	Black
KG:	1480	1683	мм:	711	1028	784	406	Position:	В

### 3EP6000 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size

	BATTERY WEIGHT			Comparti	ment Dimens	<u>ions</u>	Lead Length	<u>C</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	MM:	855	1028	784	406	Position:	В

## 3EP6500 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size

	BATTERY WEIGHT			Comparti	ment Dimens	<u>ions</u>	Lead Length	<u>C</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	MM:	855	1028	784	406	Position:	В

# 3EP7000 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size

	BATTERY WEIGHT			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	мм:	855	1028	784	406	Position:	В

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
3EPC5000B-80V	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$46,235
3EP5000B-80V	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$46,580
3EPC6000B-80V	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$47,480
3EP6000B-80V	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$47,825
3EP6500B-80V	6,500 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$49,795
3EP7000B-80V	7,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$53,615

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
SIMPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.											
For FFH Without Manual.	LBR, Pl	ease Re	fer To	The Sales							
S114E5A	114.2 "/ 2900 mm	83.7" / 2125 mm	5.9" / 150 mm	6/8	o	О	-	-	-	-	\$630
S122E5A	122" / 3100 mm	87.6" / 2225 mm	5.9" / 150 mm	6/8	О	О	-	-	-	-	\$670
S130E5A	129.9 "/ 3300 mm	91.5" / 2325 mm	5.9" / 150 mm	6/8	О	О	-	-	-	-	\$940
S137E5A	137.8 "/ 3500 mm	95.5" / 2425 mm	5.9" / 150 mm	6/8	О	o	-	-	-	-	\$1,120
S145E5A	145.7 "/ 3700 mm	99.4" / 2525 mm	5.9" / 150 mm	6/8	О	o	-	-	-	-	\$1,245
S169E5A	169.3 "/ 4300 mm	113.2 "/ 2875 mm	5.9" / 150 mm	6/8	o	О	-	-	-	-	\$2,145
S114E6A	114.2 "/ 2900 mm	83.5" / 2122 mm	5.9" / 150 mm	6/8	-	-	О	О	О	-	\$630
S122E6A	122" / 3100 mm	87.5" / 2222 mm	5.9" / 150 mm	6/8	_	-	О	О	О	-	\$670
S130E6A	129.9 "/ 3300 mm	91.4" / 2322 mm	5.9" / 150 mm	6/8	-	-	0	0	0	-	\$940

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
SIMPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod hassis a ons are th OAL> oly. Con nextAme	000 LB dels. Mo nd crat met; sl 98". A tact ericas.c	models asts to be ed whe hipping ddition om for	. Class 3A pe n the to al shipping more							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
S137E6A	137.8 "/ 3500 mm	95.4" / 2422 mm	5.9" / 150 mm	6/8	-	-	О	О	О	-	\$1,120
S145E6A	145.7 "/ 3700 mm	99.3" / 2522 mm	5.9" / 150 mm	6/8	-	-	О	О	О	-	\$1,245
S157E6A	157.5 " / 4000 mm	105.2 "/ 2672 mm	5.9" / 150 mm	6/8	-	-	О	o	О	-	\$1,870
S169E6A	169.3 "/ 4300 mm	113.1 " / 2872 mm	5.9" / 150 mm	6/8	-	-	o	o	o	-	\$2,145
S177E6A	177.2 " / 4500 mm	117'' / 2972 mm	5.9" / 150 mm	6/8	-	-	О	o	0	-	\$2,205
S114E7A	114.2 "/ 2900 mm	84.7" / 2152 mm	5.9" / 150 mm	6/8	-	-	-	-	-	О	\$765
S122E7A	122" / 3100 mm	88.7" / 2252 mm	5.9" / 150 mm	6/8	-	-	-	-	-	o	\$815
S130E7A	129.9 "/ 3300 mm	92.6" / 2352 mm	5.9" / 150 mm	6/8	-	-	-	-	-	О	\$1,145
S137E7A	137.8 "/ 3500 mm	96.5" / 2452 mm	5.9" / 150 mm	6/8	-	-	-	-	-	0	\$1,360
S145E7A	145.7 "/ 3700 mm	100.5 " / 2552 mm	5.9" / 150 mm	6/8	-	-	-	-	-	0	\$1,510

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
SIMPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod nassis a ons are th OAL> ly. Con	000 LB dels. Mo nd crat met; sl 98". A	models asts to be ed whe hipping ddition	. Class 3A pe n the to al shipping							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
S157E7A	157.5 " / 4000 mm	106.4 "/ 2702 mm	5.9" / 150 mm	6/8	-	-	-	-	-	o	\$2,270
S169E7A	169.3 " / 4300 mm	114.3 "/ 2902 mm	5.9" / 150 mm	6/8	-	-	-	-	-	o	\$2,605
S177E7A	177.2 " / 4500 mm	118.2 "/ 3002 mm	5.9" / 150 mm	6/8	-	-	-	-	-	0	\$2,675
DUPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod nassis a ons are th OAL> ly. Con	000 LB dels. Mo nd crat met; sl 98". A	models asts to k ed whe hipping ddition	. Class 3A pe n the to al shipping							
For FFH Without Manual.	LBR, Pla	ease Re	fer To T	The Sales							
D122E5A	122" / 3100 mm	86.2" / 2190 mm	63" / 1600 mm	6/8	О	О	_	-	-	-	\$2,940
D130E5A	129.9 "/ 3300 mm	90.2" / 2290 mm	66.9" / 1700 mm	6/8	О	О	-	-	-	-	\$3,045
D137E5A	137.8 " / 3500 mm	94.1" / 2390 mm	70.9" / 1800 mm	6/8	0	0	-	-	-	-	\$3,180

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
DUPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod hassis a ons are th OAL>	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to l ed whe hipping ddition	c. Class 3A be on the to al shipping							
For FFH Without Manual.	LBR, Ple	ease Re	fer To	The Sales							
D145E5A	145.7 "/ 3700 mm	98" / 2490 mm	74.8" / 1900 mm	6/8	o	o	-	-	-	-	\$3,295
D157E5A	157.5 " / 4000 mm	103.9 " / 2640 mm	80.7" / 2050 mm	6/8	0	О	-	-	-	-	\$4,025
D122E6A	122" / 3100 mm	86.1" / 2187 mm	57.1" / 1450 mm	6/8	-	-	О	О	О	-	\$2,940
D130E6A	129.9 "/ 3300 mm	90" / 2287 mm	57.1" / 1450 mm	6/8	-	-	О	О	О	-	\$3,045
D137E6A	137.8 "/ 3500 mm	94" / 2387 mm	65" / 1650 mm	6/8	-	-	О	О	О	-	\$3,180
D145E6A	145.7 "/ 3700 mm	97.9" / 2487 mm	68.9" / 1750 mm	6/8	-	-	О	О	О	-	\$3,295
D157E6A	157.5 " / 4000 mm	103.8 " / 2637 mm	74.8" / 1900 mm	6/8	-	-	О	О	0	-	\$4,025
D122E7A	122" / 3100 mm	87.3" / 2217 mm	57.1" / 1451 mm	6/8	-	-	-	-	-	О	\$3,565
D130E7A	129.9 "/ 3300 mm	91.2" / 2317 mm	61.1" / 1551 mm	6/8	-	-	-	-	-	0	\$3,690
D137E7A	137.8 "/ 3500 mm	95.2" / 2417 mm	65" / 1651 mm	6/8	-	-	-	-	-	0	\$3,855

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
DUPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod nassis a ons are th OAL>	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to be ed whe hipping ddition	. Class 3A be n the to al shipping							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
D145E7A	145.7 "/ 3700 mm	99.1" / 2517 mm	68.9" / 1751 mm	6/8	-	-	-	-	-	О	\$3,995
D157E7A	157.5 " / 4000 mm	105" / 2667 mm	74.8" / 1901 mm	6/8	-	-	-	-	-	О	\$4,880
TRIPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod nassis a ons are th OAL> lly. Con	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to k ed whe hipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Carriage. Class 3, Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 7, 00 LB m nassis a ons are th OAL> ly. Con extAme	000-10, nodels. nd crat met; sl 198". A tact ericas.c	000 LB Masts t ed whe hipping ddition om for	models. To be In the to al shipping more							
Manual.	LBK, PI	euse ke	jer ro i	THE Sules							
T173E5A	173.2 " / 4400 mm	82.3" / 2090 mm	59.1" / 1500 mm	6/8	О	0	-	-	-	-	\$7,060
T185E5A	185" / 4700 mm	86.2" / 2190 mm	63" / 1600 mm	6/8	О	0	-	-	-	-	\$7,665

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
TRIPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod nassis a ons are th OAL> lly. Con	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to be ed whe hipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from checkfollowing condition. US/CAN/MEX with charges may app Logistics@Logisn details.  For FFH Without Manual.	A for 7,000 LB massis a cons are the OAL>	000-10, nodels. nd crat met; sl 198". A tact ericas.c	000 LB Masts t ed whe hipping ddition om for	models. to be in the to al shipping more							
T196E5A	196.9 "/ 5000 mm	90.2" / 2290 mm	74.8" / 1900 mm	6/8	О	0	-	-	-	-	\$7,800
T216E5A	216.5 "/ 5500 mm	98" / 2490 mm	74.8" / 1900 mm	6/8	O	О	-	-	-	-	\$7,990
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T236E5A	236.2 "/ 6000 mm	105.9 " / 2690 mm	82.7" / 2100 mm	6/8	O	0	-	-	-	-	\$9,165
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T255E5A	255.9 " / 6500 mm	113.8 " / 2890 mm	90.6" / 2300 mm	6/8	О	0	-	-	-	-	\$9,735
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T275E5A	275.6 " / 7000 mm	121.7 "/ 3090 mm	98.4" / 2500 mm	6/8	0	0	-	-	-	-	\$10,240

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
TRIPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod hassis a ons are th OAL> oly. Con	000 LB dels. Mo nd crat met; sl 98". A tact	models asts to be ed whe hipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7,000 LB massis a cons are th OAL>	000-10, nodels. nd crat met; sl 198". A tact ericas.c	000 LB Masts t ed whe hipping ddition om for	models. to be in the to al shipping more							
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T295E5A	295.3 " / 7500 mm	129.5 " / 3290 mm	106.3 "/ 2700 mm	6/8	O	0	-	-	-	-	\$10,895
Truck width chan mm. Mast is suite height 300 mm"	able wit	-		•							
T173E6A	173.2 " / 4400 mm	82.2" / 2087 mm	53.1" / 1350 mm	6/8	-	-	О	0	О	-	\$7,060
T185E6A	185" / 4700 mm	86.1" / 2187 mm	57.1" / 1450 mm	6/8	-	-	О	О	О	-	\$7,665
T196E6A	196.9 "/ 5000 mm	90" / 2287 mm	61" / 1550 mm	6/8	-	-	o	0	o	-	\$7,800
T216E6A	216.5 "/ 5500 mm	97.9" / 2487 mm	68.9" / 1750 mm	6/8	-	-	o	o	О	-	\$7,990
Truck width chan mm. Mast is suite height 300 mm"	able wit										

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
TRIPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod hassis a ons are th OAL> oly. Con	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to k ed whe hipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from cl following condition US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7,000 LB massis a cons are th OAL>	000-10, nodels. nd crat met; sl 198". A tact ericas.c	000 LB Masts t ed whe hipping ddition om for	models. To be In the to al shipping more							
T236E6A	236.2 " / 6000 mm	105.8 " / 2687 mm	76.8" / 1950 mm	6/8	-	-	О	0	О	-	\$9,165
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T255E6A	255.9 " / 6500 mm	113.7 "/ 2887 mm	84.6" / 2150 mm	6/8	-	-	О	o	О	-	\$9,735
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T275E6A	275.6 " / 7000 mm	121.5 "/ 3087 mm	92.5" / 2350 mm	6/8	-	-	О	О	О	-	\$10,240
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T295E6A	295.3 " / 7500 mm	129.4 "/ 3287 mm	100.4 "/ 2550 mm	6/8	_	-	o	О	o	-	\$10,895
Truck width chan mm. Mast is suite height 300 mm"	able wit										

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
TRIPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod hassis a ons are th OAL> oly. Con	000 LB dels. Mo nd crat met; si 98". A	models asts to l ed whe hipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7, 00 LB m nassis a ons are th OAL> oly. Con nextAme	000-10, nodels. nd crat met; si •98". A itact ericas.c	000 LB Masts t ed whe hipping ddition om for	models. to be in the to al shipping more							
T173E7A	173.2 " / 4400 mm	83.3" / 2117 mm	53.2" / 1351 mm	6/8	-	-	-	-	-	o	\$8,560
T185E7A	185" / 4700 mm	87.3" / 2217 mm	53.2" / 1351 mm	6/8	-	-	-	-	-	О	\$9,295
T196E7A	196.9 " / 5000 mm	91.2" / 2317 mm	61.1" / 1551 mm	6/8	-	-	-	-	-	o	\$9,455
T216E7A	216.5 "/ 5500 mm	99.1" / 2517 mm	68.9" / 1751 mm	6/8	-	-	-	-	-	o	\$9,690
T236E7A	236.2 "/ 6000 mm	107'' / 2717 mm	76.8" / 1951 mm	6/8	-	-	-	-	-	o	\$11,115
T255E7A	255.9 " / 6500 mm	114.8 " / 2917 mm	84.7" / 2151 mm	6/8	_	-	-	-	-	o	\$11,805
T275E7A	275.6 " / 7000 mm	122.7 "/ 3117 mm	92.6" / 2351 mm	6/8	-	-	-	-	-	0	\$12,415

Mast Options Mast Code	MFH	OAL	FFH	TILT	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
TRIPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod nassis a ons are th OAL> ly. Con	000 LB I lels. Ma nd crati met; sh 98". Al tact	models asts to b ed whe nipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Carriage. Class 3, Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 7,000 LB massis a cons are in OAL>  ly. ConextAme	000-10, nodels. I nd crati met; sh 198". Al tact ericas.co	000 LB Masts t ed whe nipping ddition om for	models. To be In the to al shipping							
Manual.											
T295E7A	295.3 " / 7500 mm	130.6 " / 3317 mm	100.4 "/ 2551 mm	6/8	-	-	-	-	-	0	\$13,210

Fork Options	- 15	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	<b>.</b>
Fork Code	Fork Description	m	m	m	m	m	m	Price \$
NOFORKA-EP5I	No Forks	0	0	-	_	-	_	\$0
NOFORKA-EP6I	No Forks	_	-	0	0	0	0	\$0
HOOK TYPE - PAI	LLET (ITA CLASS IIA)							
FKHP31A-EP5I	1.6" X 3.9" X 31" Hook Type - Pallet	0	0	-	-	-	-	\$0
	Not with fork extension							
FKHP35A-EP5I	1.6" X 3.9" X 35" Hook Type - Pallet	0	О	-	-	-	-	\$0
	Not with fork extension							
FKHP37A-EP5I	1.6" X 3.9" X 37" Hook Type - Pallet	О	О	-	-	-	-	\$0
	Not with fork extension							
FKHP39A-EP5I	1.6" X 3.9" X 39" Hook Type - Pallet	О	o	-	-	-	-	\$0
	Not with fork extension							
FKHP41A-EP5I	1.6" X 3.9" X 41" Hook Type - Pallet	О	О	-	-	-	-	\$0
	Not with fork extension							
FKHP43A-EP5I	1.6" X 3.9" X 43" Hook Type - Pallet	О	О	-	-	-	-	\$0
	Not with fork extension							
FKHP45A-EP5I	1.6" X 3.9" X 45" Hook Type - Pallet	О	О	-	-	-	-	\$0
	Not with fork extension							
FKHP47A-EP5I	1.6" X 3.9" X 47" Hook Type - Pallet	О	o	-	-	-	-	\$0
	Not with fork extension							
HOOK TYPE - PAI	LLET (ITA CLASS IIIA)							
FKHP35A-EP6I	1.8" X 4.9" X 35" Hook Type - Pallet	-	-	О	О	О	О	\$0
	Not with fork extension							
FKHP37A-EP6I	1.8" X 4.9" X 37" Hook Type - Pallet	-	-	o	o	o	o	\$0
	Not with fork extension							
FKHP43A-EP6I	1.8" X 4.9" X 43" Hook Type - Pallet	-	-	o	o	o	o	\$0
	Not with fork extension							
FKHP45A-EP6I	1.8" X 4.9" X 45" Hook Type - Pallet	-	-	o	o	o	o	\$0
	Not with fork extension							
FKHP47A-EP6I	1.8" X 4.9" X 47" Hook Type - Pallet	_	-	o	0	0	0	\$0
	Not with fork extension							

Lithium Ion Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
BATTERY PREPAI	RATION							
EFG4BATT- STD1I	80V Lead Acid Battery Prep	•	•	•	•	•	•	\$0
LIONA-EFG4I	80V Lithium-Ion Battery Prep for OEM Batteries	О	0	О	О	О	o	\$2,195
	Note: Software conversion, required cabling, wake-up button in cabin, and convenience charging socket (Comfort Charge)  - Comfort Charge socket at rear of the overhead guard  - Requires lithium-ion battery and delivery without battery not possible  - Allowable operating temperatures 0°C to +40°C (+32°F to +104°F)							
LITHIUM-ION BA	TTERY							
BL80T592S-EP4I	80V Li-Ion 592Ah S Battery	О	-	О	-	-	-	\$62,515
BL80T740M- EP4I	80V Li-Ion 740Ah M Battery	-	О	-	О	О	О	\$74,110
LITHIUM-ION CH	ARGERS							
CH480B160-	80V Lithium-Ion Charger, 160A	О	o	О	О	o	o	\$7,120
EP4I	Input: D 480V ac, 28.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.							
CH480B290-	80V Lithium-Ion Charger, 290A	О	o	О	О	О	О	\$12,710
EP4I	Input: D 480V ac, 42.3A, no plug Dimensions: 45.5x16.9x14.0 inches, 207 lbs.							

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
BATTERY COMPA	ARTMENT SIZES							
BC28-EP5I	27.99X40.47X30.87" - 3710 Battery Compartment Dimensions	•	-	•	-	-	-	\$0
BC33-EP7I	33.66X40.47X30.87" - 4436 Maximum Battery Physical Size	-	•	-	•	•	•	\$0
BATTERY EXTRA	CTION							
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK							
BATTROLM1- STD1I	Rolling Battery Tray With Underside Lift Bar-Maint	•	•	•	•	•	•	\$0
BESFTPA-EP5I	Rolling Battery Tray With Snap-Fit Rollers	О	О	О	О	О	О	\$0
	NOTE: Same Tray Can Be Used With Snap-Fit or Overhead (Crane) Battery Extraction Device REQUIRES: If First Time Snap-fit Extraction Device User, Snap-Fit Adaptor And T-Parking Station							
	Needs To Be Ordered (Refer To Battery Extractions Accessories Section) For Both Crane And Snap-fit Extraction Methods, A Snap-fit Adapter To Be Mounted On Powered Pallet Jack, (Suggested Model Jungheinrich EJE225 -48X27 6,000 LB Capacity Walkie With Nominal 1150 mm X 670 mm Forks)							
BEROLA-EP5I	Battery Compartment Roller Bed/Floor	0	О	0	o	o	o	\$1,560
	DESCRIPTION: Integrated rollers in battery compartment floor replace the standard Rolling Battery Tray.  NOTE: Distance from floor to top of the rollers (for matching to battery extraction equipment): With new tires and no load = 7.4 inches  With fully worn tires and no load = 5.2 inches							
	CHOOSE BATTERY EXTRACTION ACCESSORIES / CHARGING STATION SCENARIO							
SNAPTPA-EP5I	Snap-Fit Adaptor + T-Parking Station	О	О	О	О	0	o	\$1,560
	NOTE: This Is To be Ordered If It Is The First Time The Customer Will Be Using The Snap-Fit Adaptor And The T-Parking Station Arrangement For Each Additional Battery Per Truck, Will Require Additional Rolling Battery Tray W/ Snap-Fit Rollers And T-Parking Station, (Refer To BATTERY EXTRACTION Uninstalled Section)							
	BATTERY DOOR							
BDOOREP4- STD1I	Battery Door Hinge, Standard 120° Opening	•	•	•	•	•	•	\$0
BDOOR176-EP4I	Battery Door Hinge, 176° Opening	o	o	o	o	o	o	\$530
CARRIAGE								
CARREP5A-	Standard Carriage, 4 roller	•	•	-	-	-	-	\$0
STD1I	44.1" (1120 mm) Wide ISO Class 2 Carriage							

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
CARRIAGE								
CARREP6A-	Standard Carriage, 6 roller	-	-	•	•	•	•	\$0
STD1I	44.1" (1120 mm) Wide ISO Class 3 Carriage							
CARREP5A6-	Optional Carriage, 6 roller	О	О	-	-	-	-	\$735
EP5I	Recommended with heavy attachments or higher load centers. 44.1" (1120 mm) Wide ISO Class 2 Carriage							
SIDESHIFTER								
	HOOK-ON SIDESHIFTER							
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum							
SS44A-EP5I	44.1" Hook-On Sideshifter With Quick Disconnect Coupling	o	0	-	-	-	-	\$1,070
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum Sideshift ± 100 mm. With quick-release coupling.							
SS44A-EP6I	44.1" Hook-On Sideshifter With Quick Disconnect Coupling	-	-	o	o	О	О	\$1,990
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum Sideshift ± 100 mm. With quick-release coupling.							
	INTEGRAL SIDESHIFTER							
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum							
SSINTA-EP5I	44.1" Integral Sideshifter With Fixed Connection	o	o	-	-	-	-	\$1,420
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum Sideshift +/- 100 mm. 4 rollers. With fixed connection.							
SSINTA-EP6I	44.1" Integral Sideshifter With Fixed Connection	-	-	О	О	О	-	\$1,770
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum Sideshift +/- 100 mm. 6 rollers. With fixed connection.							
SSINTA-EP7I	44.1" Integral Sideshifter With Fixed Connection	-	-	-	-	-	0	\$2,725
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum Sideshift +/- 100 mm. 6 rollers. With fixed connection.							

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
DRIVE & STEER T	IRES							
	SOLID PNEUMATIC DRIVE TIRES							
SPNEUA-STD1I	Solid Pneumatic Tires (Front)	•	•	•	•	-	-	\$0
	5,000 lb.machines: 23x9-10 (225/75-10) 6,000 lb. machines: 23x10-12 (250/60-12)							
SPWIDEF4-	Solid Pneumatic Wide Tires (Front)	-	-	-	-	•	•	\$0
STD1I	Front 315/45-12 Truck width b1=51.2"							
SPWIDEFC6A-	Solid Pneumatic Wide Tires (Front)	0	0	О	О	-	-	\$745
EP5I	Front 315/45-12 Truck width b1=51.2"							
SPNMFC5A-EP5I	Solid Pneumatic Non-Marking Tires (Front)	0	o	-	-	-	-	\$700
	Front 23x9-10 Includes "Antistatic Band" option Not for use with triplex masts greater than 216" maximum fork height							
SPNMFC6A-EP5I	Solid Pneumatic Non-Marking Tires (Front)	0	o	О	О	-	-	\$700
	Front 23x10-12 Includes "Antistatic Band" option For 5,000 lb. machines, only for use with triplex masts greater than 216"							
SPNMWIDEA-	Solid Pneumatic Non-Marking Wide Tires (Front)	0	0	О	О	О	О	\$1,340
EP5I	Front 315/45-12 Includes "Antistatic Band" option Truck width b1=51.2"							
SPASFC5B-EP5I	Solid Pneumatic Anti-Static Tires (Front)	0	0	-	-	-	-	\$575
	Front 23x9-10 Not for use with triplex masts greater than 216" maximum fork height							
SPASFC6A-EP5I	Solid Pneumatic Anti-Static Tires (Front)	-	-	О	О	-	-	\$575
	Front 23x10-12 For 5,000 lb. machines, only for use with triplex masts greater than 216"							
SPASWIDEB-	Solid Pneumatic Anti-Static Wide Tires (Front)	0	0	О	О	О	О	\$1,125
EP5I	Front 315/45-12 Truck width b1=51.2"							
	SOLID PNEUMATIC STEER TIRES							
SPNEUAR-STD1I	Solid Pneumatic Tires (Rear)	•	•	-	•	-	-	\$0
	5,000 lb. machines: 18x7-8 (180/70-8) 6,000 lb. (non-compact) machines: 18x7-8 (180/70-8)							
SPWIDER4-	Solid Pneumatic Wide Tires (Rear)	-	-	•	-	•	•	\$0
STD1I	6,000 lb. (compact) machines: 200/50-10 6,500 and 7,000 lb. machines: 200/50-10							

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
DRIVE & STEER T	IRES							
	SOLID PNEUMATIC STEER TIRES							
SPWIDERC5A-	Solid Pneumatic Wide Tires (Rear)	О	О	-	О	-	-	\$285
EP5I	Rear 200/50-10 Not for use with masts greater than 216" maximum fork height							
SPNMRC5A-EP5I	Solid Pneumatic Non-Marking Tires (Rear)	o	О	-	О	-	-	\$165
	Rear 18x7-8							
SPNMWIDEB-	Solid Pneumatic Non-Marking Wide Tires (Rear)	О	О	О	О	О	О	\$510
EP5I	Rear 200/50-10							
SPASRC5A-EP5I	Solid Pneumatic Anti-Static Tires (Rear)	О	О	-	o	-	-	\$160
	Rear 18x7-8 Includes "Antistatic Band" option							
SPASWIDEA-	Solid Pneumatic Anti-Static Wide Tires (Rear)	О	o	О	o	o	О	\$410
EP5I	Rear 200/50-10 Includes "Antistatic Band" option							
	CUSHION TIRES WITH RIMS (DRIVE & STEER)							
	ADD 3 WEEKS TO PUBLISHED AVAILABILITY							
CUSHTRC5A-	Cushion Tires With Rims	О	О	-	-	-	-	\$4,790
EP5I	Front 22x9x16 Rear 18x6x12 1/8 Maximum speed reduction set to 6.2 mph (10 km/h)							
CUSHTRC6A-	Cushion Tires With Rims	-	-	0	-	-	-	\$5,090
EP5I	Front 22x9x16 Rear 18x6x12 1/8 Maximum speed reduction set to 6.2 mph (10 km/h)							
CUSHTR6A-EP5I	Cushion Tires With Rims	-	-	-	О	-	-	\$5,375
	Front 22x9x16 Rear 18x7x12 1/8 Maximum speed reduction set to 6.2 mph (10 km/h)							
CUSHTR65A-	Cushion Tires With Rims	-	-	-	-	o	o	\$6,135
EP5I	Front 22x10x16 Rear 18x7x12 1/8 Maximum speed reduction set to 6.2 mph (10 km/h)							
LOAD BACKREST								
LBREP5A-STD1I	48" High Load Backrest Extension	•	•	-	-	-	-	\$0
LBREP6A-STD1I	48" High Load Backrest Extension	-	-	•	•	•	•	\$0
LBRDELEA-EP3I	Delete Load Backrest Extension	o	o	o	o	o	o	\$0

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
LOAD BACKREST								
LBRDELEA-EP3I	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.							
ADDITIONAL HYD	DRAULIC FUNCTIONS							
SINHOSA-EP5I	1 Additional Hydraulic Function For Integral Sideshifter (ISS)	o	o	o	o	o	О	\$1,255
	Includes 3rd valve, lever, fittings and hoses with fixed connection.							
SINHOSQCA- EP5I	1 Additional Hydraulic Function With Quick Disconnect Coupling 1X	o	О	o	О	o	О	\$1,255
	Includes 3rd valve, lever, fittings and hoses. Not for use with Integral Sideshifter.							
2HOSQCA-EP5I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 1X For Integral Sideshifter (ISS)	0	o	o	o	o	О	\$2,885
	Includes 4th valve, lever, fittings and hoses.							
3HOSQC3A-EP5I	3 Additional Hydraulic Functions With Quick Disconnect Coupling 3X	o	o	О	О	О	О	\$5,055
	Includes 4th valve, lever, fittings, hoses and switching lever. Will be equipped with 2 sets of quick disconnect couplings and a fixed connection to the ISS when ordered with Integral Sideshifter.							
2HOSQC2A-EP5I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 2X	o	o	o	О	o	О	\$2,885
	Includes 4th valve, lever, fittings and hoses. Not for use with Integral Sideshifter.							
HYDRAULIC ACTI	VATION							
2VEP4-STD1I	2-Section Control Valve	•	•	•	•	•	•	\$0
3VEP4I	3-Section Valve	o	o	o	o	o	o	\$160
	Order if truck is equipped with Lift-Tek quad mast and sideshifter.							
4VEP4I	4-Section Valve	o	o	0	o	o	0	\$1,170
	Order if truck is equipped with Lift-Tek Quad Mast and sideshifter and an additional hydraulic function is required.							
HYDRAULIC SYST	EM OPTIONS							
FNGR-STD1I	Fingertip Controls (soloPILOT)	•	•	•	•	•	•	\$0
	Integrated in armrest							
JYSTKA-EPC5I	Joystick Control (multiPILOT)	О	0	О	0	0	О	\$930
	Integrated in armrest							
DUOPILOTA-E5I	Double Joysticks (duoPILOT)	О	0	0	О	0	О	\$890
	Integrated in armrest							

Installed		3EPC5000	2000	3EPC6000	3EP6000	3EP6500	3EP7000	
Options Option Code	Option Description	3EPC	3EP5000	3EPC	3EP(	3EP(	3EP7	Price \$
OVERHEAD GUA	RD							
	OVERHEAD GUARDS							
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	•	\$0
LOWOHGA-EP5I	Container Overhead Guard	О	o	О	О	О	О	\$1,395
	OHG Height - 83.3" Includes Low Profile S521 Grammar Seat (SEATG-NP)							
ELEOHGA-EP5I	Elevated Operator Position	o	0	О	0	О	О	\$6,605
	OHG Height - 100" Add three weeks to published availability Not for use with any mast with OAL under 98"							
DIROHG-EP5I	Drive-In Rack Overhead Guard	О	0	О	0	О	О	\$5,185
	88.2" height Pull in dimension 53.2" (floor to bottom of OHG legs) OHG support width front and rear 33.5" Cannot be ordered with cab options/accessories, glass roof window, swivel seat, OHG-mounted lighting, working lights, LED lights or panoramic rear view mirror options Lighting and weatherproof options on request via CSM							
	CABINS							
CABEC1A-EP5I	Cabin Package #1 - Economy Cabin (Standard)	o	o	o	О	О	О	\$2,950
	88.2" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror							
CONTCABEC1A- EP5I	Cabin Package #1 - Economy Cabin (Container Version)	o	o	o	o	o	О	\$5,090
	83.3" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror Low profile seat							
RSDCABEC1A- EP5I	Cabin Package #1 - Economy Cabin (Raised Operator Position)	o	o	o	О	o	o	\$9,495

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
OVERHEAD GUA	RD							
	CABINS							
RSDCABEC1A- EP5I	100.0" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror Operator position raised 11.8" from standard truck For Use With Raised Operator Position							
CABEC2A-EP5I	Cabin Package #2 - Basic Cabin (Standard)	o	О	О	o	О	o	\$4,405
	88.2" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror Rear window with heater and rear washer							
CABEC2B-EP5I	Cabin Package #2 - Basic Cabin (Container Version)	o	o	o	o	o	О	\$5,010
	83.3" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror Rear window with heater and rear washer For Use With Container Overhead Guard							
CABCM3A-EP5I	Cabin Package #3 - Premium Cabin (Standard)	o	o	О	o	О	О	\$7,310
	88.2" Height to top of OHG Seated position width reduced to 18.8 inches (477 mm) from the standard 20.0 inches (507 mm) with narrower hip restraint due to door-hip restraint clearance Includes: Front and rear window made of singlepane safety glass Roof window made of laminated safety glass Roof lining without lighting full opening door on left side, right side sliding window no door Heated rear window Interval wiper front and rear, washer front and rear Inside mirror							
CONTCABA-EP4I	Cabin Package #3 - Premium Cabin (Container Version)	0	o	O	0	O	o	\$11,635

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
OVERHEAD GUA	RD							
	CABINS							
CONTCABA-EP4I	83.3" Height to top of OHG Seated position width reduced to 18.8 inches (477 mm) from the standard 20.0 inches (507 mm) with narrower hip restraint due to door-hip restraint clearance Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass Roof lining without lighting One steel door left; constant scoop screen right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Low profile seat For Use With Container Overhead Guard							
RSDCABCM3A- EP5I	Cabin Package #3 - Premium Cabin (Raised Operator Position)	О	0	0	0	0	0	\$13,775
	100.0" Height to top of OHG Seated position width reduced to 18.8 inches (477 mm) from the standard 20.0 inches (507 mm) with narrower hip restraint due to door-hip restraint clearance Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass Roof lining without lighting One steel door left; constant scoop screen right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Operator position raised 11.8" from standard truck For Use With Raised Operator Position							
CABIN ACCESSOR	RIES							
FELTA-EP4I	Felt Calf Protector  Temperature insulating material equipped on front of hood for optimal calf protection against the contact of cold metal Best when used with comfort cabins	0	0	0	0	0	0	\$85
ELEHTA-EP4I	Electric Heating 2.2 kW Output	О	o	0	0	0	0	\$3,655
PRODUCTIVITY O	PPTIONS							
FDCA-EP5I	Dual Pedal Travel Direction Control	o	0	0	0	0	0	\$1,015
	Not in combination with Swivel Seat							
LDWEIGHTEP4I	Load Weight Display	O	0	0	0	0	О	\$1,000

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
PRODUCTIVITY O	PTIONS							
LDWEIGHTEP4I	Not legal for trade. Permanent measuring shown on truck display. Tolerance +/-5% of the maximum capacity. With Mast Cushioning option, tolerance changes to +/- 10% of the maximum rated capacity. The option is activated via the FN button in the armrest.							
RGHA-EP3I	Rear Grab Handle With Horn Button	0	o	o	О	О	О	\$700
	Located on right rear OHG column.							
MSTCUSHA-EP4I	Mast Cushioning With Hydraulic Accumulator	0	О	О	О	О	О	\$1,590
	Absorbs shocks to the load. Hydraulic accumulator volume 0.75 I (85 bar). Load cushioning reduces the maximum backward tilt of the mast to 5.5°.							
	PERFORMANCE PACKAGE							
EFPKGA-STD1I	Standard Performance	•	•	•	•	•	•	\$0
	Drive motor (x2), performance S2 60 min: 9 kW Lift motor, performance with S3: 17.6 kW							
HPPKGA-EP5I	High Performance Package	0	o	o	О	О	О	\$2,595
	Drive motor (x2), performance S2 60 min (drivePLUS): 11.3 kW Lift motor, performance with S3: 22 kW Includes controls cover							
	ACCESS SYSTEMS							
KEYEP4-STD1I	EasyAccess, Key Switch	•	•	•	•	•	•	\$0
SFTKY-EP4I	EasyAccess, Keyless Softkey	0	o	О	О	О	О	\$515
	Keyless PIN code truck start via Truck Display 4 Digit Access Limited digits 1 - 4							
PINCD-EP4I	PIN Code and EasyAccess	0	О	О	О	О	О	\$585
	4 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.							
SPEED CONTROL								
GRSPL62A-EP5I	Travel Speed Reduction To 6.2 MPH	0	О	o	О	О	o	\$210
SPECIAL APPLICA	TIONS OPTIONS							
TILTCUSHEP4I	Tilt Cushioning, Backward	o	0	o	o	o	o	\$390
	Cushioning of the backward tilt to avoid hard impacts against the tilt cylinder end stop.							
TLTLVL-EP4I	Tilt Leveling Mast Vertical And Backward Tilt Cushioning	o	o	o	o	О	О	\$1,050
	Includes tilt angle indicator with tilt cushioning Activated via the FN button in the armrest Tilt process will always stop with the mast in the vertical position relative to the truck with activation of FN button							

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
DAKIT-EP4I	Dirty Application Kit	О	О	О	О	О	О	\$2,245
	Ideal for dirty conditions comprised of particals greater than 1/8" (3mm) in size such as wood chips, paper, cardboard, plastic film, fibers, and threads.  Does not provide complete protection against finer dust and particles such as cement, grinding dust, paper pulp, fine sawdust, fine plant seeds, and fine road dust.  Includes:  > Additions fans for drive axles  > Controls cover  > Undercarriage protection plate  > Bellows for tilt cylinders  > Mud guard flap  Dependant on the truck configuration, backwards tilt of the mast may be limited							
MUD-EP4I	Mud Guard Flap	О	О	О	o	o	О	\$280
ADDFANA-EP5I	Additional Fans, Drive Axles	О	o	0	o	o	0	\$1,060
ROOFWINA-EP5I	Polycarbonate Roof Window	0	o	0	0	0	0	\$1,145
	Not available with Drive-In Rack OHG or cab options							
CONTCOV-EP4I	Controls Cover, Drive Controller	О	О	0	О	О	О	\$160
	LIFT LIMIT							
LFTLIM30-EP4I	Lift Limit With Bypass, 118"	О	О	0	О	0	0	\$1,090
	Not for use with Drive Control options Additional cut-out height selections available via CSM							
LFTLIM33-EP4I	Lift Limit With Bypass, 130"	О	О	0	О	О	0	\$1,090
	Not for use with Drive Control options Additional cut-out height selections available via CSM							
LFTLIM58-EP4I	Lift Limit With Bypass, 228"	o	0	О	0	0	0	\$1,090
	Not for use with Drive Control options Additional cut-out height selections available via CSM							
	CAMERA SYSTEMS							
ADISPLAYEP4I	Assistance Display, Computer With 7" Touch Screen	o	o	О	o	o	o	\$2,925
	Multifunctional computer with 7" touch display for use with Added View camera systems							
CAMERAREP4I	Added View, Reverse Travel Camera	o	o	o	o	o	o	\$1,565

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
	CAMERA SYSTEMS							
CAMERAREP4I	Digital rear view camera with 150° horizontal and 85° vertical viewing angle. Requires "Assistance Display" and ""Mounting Bracket"" options Not for use with: > Elevated Operator's Position > Drive-In Rack Overhead Guard							
CAMERA360EP4	Added View, 360° Camera System	О	О	О	О	О	o	\$7,400
	Four digital cameras displaying different views and view combinations:  > Fork direction, rear direction, digitally generated top view from above true-to-scale with image of the truck in the center  > Split screen with view in fork direction and top view from above, split screen with view to rear and top view from above Intelligent use of driving information: configurable automatic camera switching, auto zoom in top view Requires "Assistance Display" option Not for use with:  > Economy/Basic Cabin Packages  > Outside Mirrors Right/Left  > Elevated Operator's Position  > Drive-In Rack Overhead Guard							
	TEMPERATURE							
CLDSTFRZA-EP3I	Cold Storage Modification (To -4° F, -20° C)	О	0	0	О	О	0	\$1,015
	Special oil, chassis corrosion protection, heated display							
OILCOOL-EP4I	Hydraulic Oil Cooler	o	0	0	О	0	0	\$1,220
TROPA-EP5I	Tropical Version	О	0	0	О	О	0	\$1,860
	For continuous operation in ambient temperature up to 122° F (50° C). Cathodic dip coated frame. Includes additional fan option. Not FUW Cold Storage Modification.							
	CONTROL FEATURES							
ACCESSCTRLA- EP5I	Access Control	0	0	0	0	0	0	\$1,220
LFJI	Disengages travel and hydraulic power when operator is not in the seat and seat belt is not engaged							
DRVCNTA-EP3I	Drive Control	0	o	o	o	o	o	\$865

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
	CONTROL FEATURES							
DRVCNTA-EP3I	Travel speed reduction to crawl speed from approximately 60" lift height Add two weeks to published availability							
LFTCNT-EP4I	Drive Control With Lift Control And Backward Tilt Cushioning	o	О	o	o	o	О	\$2,330
	Travel speed reduction to crawl speed from approximately 60" lift height Tilt speed reduction from approx. 60" lift height, tilt cushioning, tilt angle shown on display. Not for use with - 3 Additional Hydraulic Functions - option (3HOSQC3A-EP5I)							
WARNING / LIGH	IT OPTIONS							
	Strobe / Rotating Beacon Lights							
BCNOHG-EP5I	LED Beacon Light Flush With Overhead Guard, Right Side	О	o	o	o	o	0	\$1,130
	Position P23							
STRBOHGA-EP5I	Strobe Light Flush With Overhead Guard, Left Side	0	0	0	0	0	0	\$420
	Position P24							
	TRAVEL ALARM							
BUAEP4I-STD1I	Standard Backup Alarm, 95 dB(A)	•	•	•	•	•	•	\$0
BUAS-EP4I	Backup Alarm, Self Adjusting	o	o	o	o	o	o	\$640
	Broadband backup alarm noise level 97 dB(A). Continuously adapts to 5 to 10 dB(A) above the ambient noise level. Ideal for changeable environments.							
	WORKING LIGHTS							
LEDAEP4-STD1I	LED Front Working Lights With Plastic Lenses - OHG Mounted (Top)	•	•	•	•	•	•	\$0
	Position S5 + S6 Recommended for Continuous Operation Not for use with Drive In Rack Overhead Guard							
LED1A-EP4I	LED Front Working Lights With Plastic Lenses - OHG Mounted (Bottom)	o	o	o	o	o	o	\$1,165
	Position S9/S10 Recommended for Continuous Operation Suitable for drive-in racking configurations							
LED2A-EP4I	LED Rear Working Lights With Plastic Lenses - OHG Mounted (Upper Rear), Activated In Reverse	o	0	o	0	0	0	\$590
	Position R5 + R6							
	FLOOR SPOT							
BLUESPOTF-EP4I	Blue Floor Spot Front, Continuous Operation	0	o	0	o	o	o	\$1,045

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
WARNING / LIGH	IT OPTIONS							
	FLOOR SPOT							
BLUESPOTF-EP4I	Position S17 The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 16 feet (5 meters) Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Red Floor Spot Front, Continuous Operation							
BLUESPOTR-	Blue Floor Spot Rear, Activated When In Reverse	0	О	o	О	О	o	\$935
EP4I	Position R24 The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 16 feet (5 meters) Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Red Floor Spot Rear, Continuous Operation							
REDSPOTF-EP4I	Red Floor Spot Front, Continuous Operation	0	О	О	О	О	О	\$1,045
	Position S17 The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 16 feet (5 meters) Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Blue Floor Spot Front, Continuous Operation							
REDSPOTR-EP4I	Red Floor Spot Rear, Activated In Reverse	0	О	0	О	0	0	\$935
	Position R24 The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 16 feet (5 meters) Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Blue Floor Spot Rear, Continuous Operation							
	BRAKE LIGHTS							
LEDFRB-EP4I	LED Front, Rear, And Brake Lights With Plastic Lenses - OHG Mounted	o	0	0	0	0	0	\$1,165
	2 working lights, position S9 + S10 2 brake and rear lights, position R5 + R6							
LEDBL1-EP4I	LED Brake Lights - Counterweight Mounted	0	0	0	0	0	0	\$385
	Position R14 + R15							
SEAT								
SEATFSVA-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
SEATCA-EP5I	MSG 65 Cloth Ergo Seat	0	0	0	0	0	0	\$390

Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
SEAT								
SEATCA-EP5I	Seat with cloth cover and integrated duo-sensitive belt Includes backrest extension and mechanical lumbar support Not for use with Container Cabs or Container OHG option							
SEATSWCA-EP3I	Swivel MSG 65 Ergo Cloth Seat - Rotate To Right 15°	o	o	o	О	О	О	\$2,015
	Unlocking the mechanism via a lever in the armrest. Headroom reduced by approximately 1.5" (38 mm). Not for use with Container Cabs, Container OHG option or Dual Pedal Travel Direction							
SEATSWA-EP3I	Standard Swivel Vinyl Seat - Rotate To Right 15°	О	0	О	О	o	О	\$1,655
	Unlocking the mechanism via a lever in the armrest Headroom reduced by approximately 1.5" (38 mm) Not for use with Container Cabs, Container OHG options or Dual Pedal Travel Direction							
DC/DC CONVERT	ER							
	USB CHARGING							
USB1EP4-STD1I	Single USB Socket, Max 1 Amp	•	•	•	•	•	•	\$0
USB2-EP4I	Double USB Socket 5V, Max 2.4 Amp	o	o	o	o	o	o	\$175
	Located front right next to the operator position							
	CONVERTOR POWER 12/24V							
CONV12V150A- EP5I	DC/DC Converter 12V/150W, A - Column	0	0	0	0	0	0	\$770
Lr Ji	Connector is located in front, righthand overhead guard leg Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard							
CONV12V150-	DC/DC Converter 12V/150W	o	o	o	o	o	o	\$715
EP5I	Connector is located behind the seat, inside the converter mounting area							
CONV24V150A-	DC/DC Converter 24V/150W, A - Column	o	o	o	o	o	o	\$770
EP5I	Connector is located in front, righthand overhead guard leg Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard							
CONV24V150-	DC/DC Converter 24V/150W	o	0	0	o	0	0	\$715
EP5I	Connector is located behind the seat, inside the converter mounting area							

SBELTHR-STD11	Installed Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
FANOPC-EP4I	ACCESSORIES								
RRKT-EP4I Mounting Bracket For Options And Accessories	SBELTHR-STD1I	Orange Seat Belt And Hip Restraint	•	•	•	•	•	•	\$0
BRKT-EP4I Mounting Bracket For Options And Accessories	FANOPC-EP4I	Fan For Operator Compartment	О	o	О	О	О	О	\$750
Not for use with Drive In Rack Overhead Guard  CLPBD-EP4I  Transparent Writing Pad With Reading Light, A - Column  Spring clip with rubber grip at top for securing sheets RAM mounting bracket making the writing pad universally adjustable Flexible LED reading light Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard  CMPTRHLDR- EP4I  Holder for truck terminals with VESA 75 Hole Pattern Up to 10 lb. (4.5 kg.) capacity Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard  CLOTHARMA- EP31  Recommended for seats with fabric cover  BLIND-EP4I  Sun Shade For Roof, Retractable  VISORA-EP5I  Sun Visor (Swivel Mounted)  MIRRORS  PRVMIRIRA-EP5I  Rear View Mirror - Outside Right  RVMIRORA-EP31  Rear View Mirror - Outside Right  RVMIROLA-EP31  Rear View Mirror - Outside Left  Special Paint (Excluding Grey Parts)  LANGENGA- English Language Markings  Fig. 6  So O O O O O O O O O O O O O O O O O O O		Not for use with Drive In Rack Overhead Guard							
CLPBD-EP4  Transparent Writing Pad With Reading Light, A -   0   0   0   0   0   0   0   0   0	BRKT-EP4I	Mounting Bracket For Options And Accessories	0	0	О	О	О	О	\$115
Column   Spring clip with rubber grip at top for securing sheets   RAM mounting bracket making the writing pad universally adjustable   Flexible LED reading light   Requires Mounting Bracket For Options And Accessories   Not for use with Drive In Rack Overhead Guard		Not for use with Drive In Rack Overhead Guard							
Sheets RAM mounting bracket making the writing pad universally adjustable Flexible LED reading light Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard  CMPTRHLDR- EP4I Holder for truck terminals with VESA 75 Hole Pattern Up to 10 lb. (4.5 kg.) capacity Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard  CLOTHARMA- EP3I Recommended for seats with fabric cover  BLIND-EP4I Sun Shade For Roof, Retractable VISORA-EP5I Sun Visor (Swivel Mounted)  MIRRORS  PRVMIRIRA-EP5I Panoramic Rear View Mirror - Inside Right OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	CLPBD-EP4I		0	О	o	o	o	О	\$935
Holder for truck terminals with VESA 75 hole pattern		sheets RAM mounting bracket making the writing pad universally adjustable Flexible LED reading light Requires Mounting Bracket For Options And Accessories							
Holder for truck terminals with VESA 75 hole pattern	CMPTRHLDR-	Computer Terminal Holder, VESA 75 Hole Pattern	О	О	О	О	О	О	\$875
EP3I       Recommended for seats with fabric cover         BLIND-EP4I       Sun Shade For Roof, Retractable       0 0 0 0 0 0 0 0 0 \$370         VISORA-EP5I       Sun Visor (Swivel Mounted)       0 0 0 0 0 0 0 0 \$210         MIRRORS       PRVMIRIRA-EP5I Panoramic Rear View Mirror - Inside Right       0 0 0 0 0 0 0 0 0 \$260         RVMIRORA-EP3I Rear View Mirror - Outside Right       0 0 0 0 0 0 0 0 \$210         RVMIRIRA-EP3I Rear View Mirror - Inside Right       0 0 0 0 0 0 0 0 \$210         RVMIROLA-EP3I Rear View Mirror - Outside Left       0 0 0 0 0 0 0 \$210         SPECIAL PAINT         PAINTA-EP5I Special Paint (Excluding Grey Parts)       0 0 0 0 0 0 0 \$870         LANGENGA-STD1I       English Language Markings       0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	EP4I	pattern Up to 10 lb. (4.5 kg.) capacity Requires Mounting Bracket For Options And Accessories							
Recommended for seats with fabric cover	CLOTHARMA-	Cloth Armrest	0	o	0	О	0	o	\$170
VISORA-EP5I         Sun Visor (Swivel Mounted)         o o o o o o o o o o o o o o o o o o o	EP3I	Recommended for seats with fabric cover							
MIRRORS  PRVMIRIRA-EP5I Panoramic Rear View Mirror - Inside Right	BLIND-EP4I	Sun Shade For Roof, Retractable	0	0	О	О	О	О	\$370
PRVMIRIRA-EP5I Panoramic Rear View Mirror - Inside Right	VISORA-EP5I	Sun Visor (Swivel Mounted)	О	0	О	О	О	О	\$210
RVMIRORA-EP3I Rear View Mirror - Outside Right		MIRRORS							
RVMIRIRA-EP3I Rear View Mirror - Inside Right 0 0 0 0 0 0 0 \$210  RVMIROLA-EP3I Rear View Mirror - Outside Left 0 0 0 0 0 0 0 \$210  SPECIAL PAINT  PAINTA-EP5I Special Paint (Excluding Grey Parts) 0 0 0 0 0 0 \$870  LANGUAGE MARKINGS  LANGENGA- STD1I  LANGFREA-EP3I French Language Markings 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	PRVMIRIRA-EP5I	Panoramic Rear View Mirror - Inside Right	0	О	0	О	0	О	\$260
RVMIROLA-EP3I Rear View Mirror - Outside Left 0 0 0 0 0 0 0 \$210  SPECIAL PAINT  PAINTA-EP5I Special Paint (Excluding Grey Parts) 0 0 0 0 0 0 \$870  LANGUAGE MARKINGS  LANGENGA- STD1I  LANGFREA-EP3I French Language Markings 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RVMIRORA-EP3I	Rear View Mirror - Outside Right	0	О	0	О	0	О	\$210
SPECIAL PAINT  PAINTA-EP5I Special Paint (Excluding Grey Parts) 0 0 0 0 0 \$870  LANGUAGE MARKINGS  LANGENGA- STD1I  LANGFREA-EP3I French Language Markings 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RVMIRIRA-EP3I	Rear View Mirror - Inside Right	0	О	0	О	0	О	\$210
PAINTA-EP5I Special Paint (Excluding Grey Parts) 0 0 0 0 0 0 \$870  LANGUAGE MARKINGS  LANGENGA- STD1I  LANGFREA-EP3I French Language Markings 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	RVMIROLA-EP3I	Rear View Mirror - Outside Left	0	0	0	o	0	О	\$210
LANGUAGE MARKINGS  LANGENGA- STD1I  LANGFREA-EP3I French Language Markings  o o o o o o sto	SPECIAL PAINT								
LANGENGA- STD1I  LANGFREA-EP3I French Language Markings  o o o o o o sto	PAINTA-EP5I	Special Paint (Excluding Grey Parts)	0	О	О	О	О	О	\$870
STD1I  LANGFREA-EP3I French Language Markings  o o o o o s \$0	LANGUAGE MAR	KINGS							
	LANGENGA- STD1I	English Language Markings	•	•	•	•	•	•	\$0
LANGSPAA-EP3I Spanish Language Markings 0 0 0 0 0 5	LANGFREA-EP3I	French Language Markings	О	0	О	О	О	o	\$0
	LANGSPAA-EP3I	Spanish Language Markings	О	О	0	0	О	О	\$0

Warranty Options	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24CTC02	Power Protection Extended Full Coverage - 24 Months/2000 hours	0	o	o	o	o	o	\$225
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	o	o	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	o	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	o	o	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	О	О	О	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	О	o	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	o	О	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	0	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	0	0	0	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	0	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	0	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	0	0	0	0	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	0	0	o	\$870

Uninstalled Options Option Code	Option Description	3EPC5000	3EP5000	3EPC6000	3EP6000	3EP6500	3EP7000	Price \$
BATTERY EXTRA	CTION - UNINSTALLED							
52351422U	T-Parking Station	О	o	О	o	О	О	\$565
52351421U	Snap-Fit Adaptor	О	О	О	О	О	О	\$1,015
52351425U	Rolling Battery Tray W/Snap-Fit Rollers And T- Parking Station	o	О	О	О	О	О	\$565

EC15N	3,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EC18N	3,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EC18LN	4,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EC23N	4,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EC25N	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EC25EN	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Extended Battery Compartment)
EC25LN	5,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EC30N	6,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EC30LN	6,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck

EC15N-EC30LN
- Low LPG Fuel Indicator (LPG Only)

EC15N	27.8X35.8X23.3" - Battery Compartment

	<b>BATTERY WEIGHT</b>			Compartm	nent Dimensio	ons ons	Lead Length	Co	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	1650	2650	IN:	27.8	35.8	23.3	24	Color:	Gray
KG:	750	1200	MM:	708	906	592	610	Position:	В

# EC18N 27.8X35.8X23.3" - Battery Compartment

	<b>BATTERY WEIGHT</b>			Compa	rtment Dimen	<u>isions</u>	<u>Lead Length</u>	<u>C</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	1650	2650	IN:	27.8	35.8	23.3	24	Color:	Gray
KG:	750	1200	MM:	708	906	592	610	Position:	В

## EC18LN 27.8X35.8X23.3" - Battery Compartment

	BATTERY WEIGHT			<u>Compa</u>	rtment Dime	<u>nsions</u>	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	1650	2650	IN:	27.8	35.8	23.3	24	Color:	Gray	
KG:	750	1200	мм:	708	906	592	610	Position:	В	

#### EC23N 30.5X39.5X23.3" - Battery Compartment

	<b>BATTERY WEIGHT</b>			Compartm	nent Dimensi	ons ons	Lead Length	Co	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	3530	IN:	30.5	39.5	23.3	24	Color:	Gray
KG:	1180	1600	MM:	775	1003	592	610	Position:	В

## EC25N 30.5X39.5X23.3" - Battery Compartment

	BATTERY	<u>'WEIGHT</u>		<u>Compa</u>	rtment Di	mensions	Lead Length	<u>C</u>	<u>Connector</u>	
	<u>Min</u>	Max		<u>Length</u>	Width	<u>Height</u>		Туре:	SB350	
LB:	2600	3530	IN:	30.5	39.5	23.3	24	Color:	Gray	
KG:	1180	1600	MM:	775	1003	592	610	Position:	В	

## EC25EN 34.4X39.5X23.3" - Battery Compartment

	BATTERY	<u>WEIGHT</u>		Compar	tment Dimen	<u>isions</u>	Lead Length	<u>C</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	мм:	875	1003	592	610	Position:	В

## EC25LN 34.4X39.5X23.3" - Battery Compartment

	BATTERY W	EIGHT		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM:	875	1003	592	610	Position:	В

## EC30N

# 34.4X39.5X23.3" - Battery Compartment

	BATTERY W	/EIGHT		Compartm	nent Dimensio	ons ons	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM:	875	1003	592	610	Position:	В

#### EC30LN

## 34.4X39.5X23.3" - Battery Compartment

	BATTERY	WEIGHT		<u>Compa</u>	rtment Dimer	<u>ısions</u>	Lead Length	<u>(</u>	Connector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM:	875	1003	592	610	Position:	В

#### **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
EC15N3-AC	3,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$28,410
EC18N3-AC	3,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$30,990
EC18LN3-AC	4,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$33,240
EC23N3-AC	4,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$30,685
EC25N3-AC	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$32,535
EC25EN3-AC	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Extended Battery Compartment)	36/48 Volt Electric	\$33,115
EC25LN3-AC	5,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$34,975
EC30N3-AC	6,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$36,540
EC30LN3-AC	6,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$38,035

Mast Options					EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	
Mast Code	MFH	OAL	FFH	TILT	ш	m	낊	M	m	낊	낊	ŭ	ᇳ	Price \$
NOMST					o	o	o	o	o	o	o	o	0	\$0
If 'No Mast' is se 5°F/6°B - Tilt Cyli and 5°F/5°B - Tilt models. Contact required.	nders fo	or 3,000 ers for 4	0-4,000 1,500-6	lbs models ,500 lbs										
SIMPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region 102". Additional Contact Logistics Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME n Region Shippir For Mc (FFH) A Masts Al	nditions IX With In in the Ing Char Ing	Are Mondal > OAL > World ges Madils. The State of the Sta	et; 108" Or With OAL > y Apply. undard 48"										
3A15B28EC	110.0	72.5	4.5	5°F/6°B	О	О	o	-	-	-	-	-	-	\$3,825
3A15B30EC	119.0	77.5	4.5	5°F/6°B	О	О	О	-	-	-	-	-	-	\$3,825
3A15B33EC	130.0	83.0	4.5	5°F/6°B	o	О	О	-	-	-	-	-	-	\$3,835
3A15B37EC	147.0	93.5	4.5	5°F/6°B	О	o	o	-	-	-	-	-	-	\$3,930
3A25B20EC	80.0	57.5	5.7	5°F/5°B	-	-	-	О	О	О	О	-	-	\$4,920
3A25B28EC	109.5	72.5	5.7	5°F/5°B	-	-	-	О	О	О	О	-	-	\$4,905
3A25B30EC	119.5	77.5	5.7	5°F/5°B	-	-	-	О	О	О	О	-	-	\$4,905
3A25B33EC	131.5	83.5	5.7	5°F/5°B	-	-	-	О	О	О	О	-	-	\$4,920
3A25B37EC	148.5	94.0	5.7	5°F/5°B	-	-	-	О	О	О	О	-	-	\$5,025
3A25B41EC	163.0	101.0	5.7	5°F/5°B	-	-	-	О	О	О	О	-	-	\$5,170
3A30B30EC	120.5	78.5	5.7	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,265
3A30B33EC	130.0	83.5	5.7	5°F/5°B	-	-	-	-	-	-	-	o	-	\$5,375
3A30B37EC	147.0	94.0	5.7	5°F/5°B	-	-	-	-	-	-	-	0	-	\$5,380
3A30B40EC	159.0	101.0	5.7	5°F/5°B	-	-	-	-	-	-	-	0	-	\$5,625
3A33B30EC	119.5	83.5	5.7	5°F/5°B	-	-	-	-	-	-	-	-	О	\$5,265
3A33B33EC	131.5	88.0	5.7	5°F/5°B	-	-	-	-	-	-	-	-	0	\$5,265
3A33B37EC	148.0	96.0	5.7	5°F/5°B	-	-	-	-	-	-	-	-	0	\$5,380
3A33B40EC	159.0	106.5	5.7	5°F/5°B	-	-	-	-	-	-	-	-	О	\$5,625

Mast Options Mast Code	MFH	OAL	FFH	TILT	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
DUPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mon Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME In in the Ing Chai Te Detai (FFH) A Masts A	nditions X With World rges Mo Ils. ssume re Avail	Are M OAL > With O ay Appl The Sta lable "N	et; 108" Or AL > 102". ly. Contact andard 48"										
3B15C28EC	111.0	73.5	25.0	5°F/6°B	0	o	0	-	-	-	-	-	-	\$4,995
3B15C30EC	119.0	77.5	29.0	5°F/6°B	0	О	0	-	-	-	-	-	-	\$4,995
3B15C33EC	131.0	83.0	34.5	5°F/6°B	0	О	0	-	-	-	-	-	-	\$4,995
3B25C28EC	112.5	74.0	25.5	5°F/5°B	-	-	-	0	О	О	О	-	-	\$6,155
3B25C30EC	119.5	77.5	29.0	5°F/5°B	-	-	-	0	0	o	О	-	-	\$6,155
3B25C33EC	131.5	83.5	35.0	5°F/5°B	-	-	-	0	О	О	О	-	-	\$6,155
3B30C28EC	110.5	74.0	25.5	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,955
3B30C33EC	129.5	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	0	-	\$5,955
3B33C30EC	120.0	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	-	o	\$5,955
3B33C33EC	131.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	-	o	\$5,955
TRIPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mon Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME In in the Ing Chai Te Detai (FFH) A Masts A	nditions EX With World rges Mo Ils. ssume re Avail	Are M OAL > with OA ay Appl The Sta lable "N	et; 108" Or AL > 102". ly. Contact andard 48"										
3C15C40EC	159.0	73.5	25.0	5°F/6°B	0	О	0	-	-	-	-	-	-	\$6,555
3C15C43EC	171.0	77.5	29.0	5°F/6°B	o	0	0	-	-	-	-	-	-	\$6,870
3C15C48EC	188.0	83.0	35.0	5°F/6°B	О	0	0	-	-	-	-	-	-	\$6,410
3C15C51EC	201.0	88.0	39.5	5°F/6°B	О	О	О	-	-	-	-	-	-	\$6,665
3C15C55EC	217.0	93.5	45.0	5°F/6°B	0	О	0	-	-	-	-	-	-	\$6,770
3C25C40EC	160.0	74.0	25.5	5°F/5°B	-	-	-	o	О	О	o	-	-	\$7,640
3C25C43EC	170.5	77.5	29.0	5°F/5°B	-	-	-	0	0	О	О	-	-	\$8,040
3C25C48EC	188.5	83.5	35.0	5°F/5°B	-	-	-	0	О	О	0	-	-	\$7,505
3C25C51EC	200.5	88.0	40.0	5°F/5°B	-	-	-	0	0	0	0	-	-	\$7,810
3C25C55EC	218.0	94.0	45.5	5°F/5°B	-	-	-	0	О	О	О	-	-	\$8,070
3C25C60EC	237.0	101.0	52.5	5°F/5°B	-	-	-	0	О	О	О	-	-	\$8,130
3C30C43EC	171.5	78.5	30.5	5°F/5°B	-	-	-	-	-	-	-	О	-	\$8,560
3C30C47EC	186.5	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	0	-	\$7,995

Mast Options					EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	
Mast Code	MFH	OAL	FFH	TILT	ū	ū	Щ	ū	Ū	Щ	Щ	ū	Щ	Price \$
TRIPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mor Free Fork Height LBR Is Used. All M Installed" At The	ring Cor CAN/ME In in the Ing Chai Te Detai (FFH) A Masts Al	nditions X With World rges Mo Ils. ssume re Avail	Are Month of Are Month of Are Month of Are Are State "N	et; 108" Or AL > 102". y. Contact undard 48"										
3C30C51EC	200.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	o	-	\$8,230
3C30C55EC	216	94.0	45.5	5°F/5°B	-	-	-	-	-	-	-	О	-	\$7,810
3C33C44EC	174.0	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	-	o	\$8,130
3C33C47EC	186.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	-	o	\$7,995
3C33C50EC	199.5	94.0	45.5	5°F/5°B	-	-	-	-	-	-	-	-	О	\$8,230
3C33C56EC	221.0	101.0	52.5	5°F/5°B	-	-	-	-	-	-	-	-	О	\$8,395
QUAD														
Requires ITA Class From Chassis And Conditions Are M With OAL>108" C OAL>98". Addition Apply. Contact Long For More Details. For FFH Without Manual. All Masts Are Avon Same List Price.	d Crated let; Ship Or Any C onal Shi ogistics LBR, Pla	d When oping To Other Ri ipping ( @logisi ease Re	The Fo O US/CA egion V Charges nextam	llowing AN/MEX Vith S May Pericas.com The Sales										
3Q15A61EC	240.6	83.0	34.9	3°F/3°B	0	0	0	-	-	-	-	-	-	\$12,055
3Q15A65EC	258.7	89.0	41.0	3°F/3°B	0	0	0	-	-	-	-	-	-	\$12,420
3Q15A70EC	276.7	95.0	46.9	3°F/3°B	0	0	-	-	-	-	-	-	-	\$12,790
3Q15A75EC	294.6	101.0	52.9	3°F/3°B	0	-	-	-	-	-	-	-	-	\$13,175
3Q25A61EC	240.6	83.1	35.1	3°F/3°B	-	-	-	0	o	o	0	o	o	\$13,100
3Q25A65EC	258.7	89.2	41.1	3°F/3°B	-	-	-	0	o	o	o	o	o	\$13,495
3Q25A70EC	276.7	95.2	47.1	3°F/3°B	-	-	-	o	o	o	o	o	o	\$13,900
3Q25A75EC	294.6	101.1	53.1	3°F/3°B	-	-	-	0	o	О	o	О	o	\$14,320
3Q25A79EC	312.7	107.2	59.1	3°F/3°B	-	-	-	0	0	0	0	0	0	\$14,750

Fork Options Fork Code	Fork Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
	LLET (ITA CLASS II)										
6,000lb - 8,000lb	: Only for use with quad mast										
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	0	О	-	-	-	-	-	-	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	0	О	-	-	-	-	-	-	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	О	o	-	-	-	-	-	-	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	0	О	-	-	-	-	-	-	-	\$855
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	o	О	О	О	0	О	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	o	О	О	О	0	О	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	o	О	О	О	0	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	o	o	o	О	О	0	o	\$925
HOOK TYPE - PAI	LLET (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKHP36-30I	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$970
FKHP42-30I	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,000
FKHP48-30I	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,030
FKHP54-30I	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,140
FKHP60-30I	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,215
FULLY TAPERED	& POLISHED (ITA CLASS II)										
Only Class II Fork	ks Available For Quad Masts										
FKFTP36-18I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$990
FKFTP42-18I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$1,045
FKFTP48-18I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$1,130
FKFTP54-18I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$1,215
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	o	o	0	О	o	О	o	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	О	o	o	О	o	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	o	\$1,395
FULLY TAPERED	& POLISHED (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKFTP36-35I	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	o	o	\$1,260
FKFTP42-35I	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$1,340

Fork Options Fork Code	Fork Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKFTP48-35I	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$1,435
FKFTP54-35I	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$1,640
FKFTP60-35I	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$1,855

Lithium Ion Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
BATTERY PREPAI	RATION										
ECBAT-STD1I	36/48V Lead Acid Battery Prep	•	•	•	•	•	•	•	•	•	\$0
LION-ECI	48V Lithium-Ion Battery Prep for OEM Batteries	0	О	0	О	0	0	О	О	0	\$0
	For OEM Supplied Batteries Only. Not For Use With Cold Storage Freezer Applications or Related Options (OILFRZI) Not For Use With Side Battery Extraction Options (BATSL20ECI or BATRL20ECI) Not for Use With UL EE Uncovered Battery Option										
LITHIUM-ION BA	TTERY										
BL48T370S-ECI	Triathlon 48V Li-Ion 370Ah S Battery	О	О	О	-	-	-	-	-	-	\$28,560
BL48T444S-ECI	Triathlon 48V Li-Ion 444Ah S Battery	0	О	o	-	-	-	-	-	-	\$32,415
BL48T518S-ECI	Triathlon 48V Li-Ion 518Ah S Battery	0	0	О	-	-	-	-	-	-	\$36,270
BL48T592S-ECI	Triathlon 48V Li-Ion 592Ah S Battery	О	0	О	-	-	-	-	-	-	\$40,125
BL48T666S-ECI	Triathlon 48V Li-Ion 666Ah S Battery	0	0	О	-	-	-	-	-	-	\$43,980
BL48T740S-ECI	Triathlon 48V Li-Ion 740Ah S Battery	0	0	0	-	-	-	-	-	-	\$47,835
BL48T444M-ECI	Triathlon 48V Li-Ion 444Ah M Battery	-	-	-	О	0	-	-	-	-	\$35,080
BL48T518M-ECI	Triathlon 48V Li-Ion 518Ah M Battery	-	-	-	О	0	-	-	-	-	\$38,935
BL48T592M-ECI	Triathlon 48V Li-Ion 592Ah M Battery	-	-	-	О	0	-	-	-	-	\$42,790
BL48T444L-ECI	Triathlon 48V Li-Ion 444Ah L Battery	-	-	-	-	-	О	0	o	0	\$36,060
BL48T518L-ECI	Triathlon 48V Li-Ion 518Ah L Battery	-	-	-	-	-	О	О	o	0	\$39,915
BL48T592L-ECI	Triathlon 48V Li-Ion 592Ah L Battery	-	-	-	-	-	О	О	o	0	\$43,770
BL48T666L-ECI	Triathlon 48V Li-Ion 666Ah L Battery	-	-	-	-	-	О	О	o	0	\$47,625
BL48T740L-ECI	Triathlon 48V Li-Ion 740Ah L Battery	-	-	-	-	-	О	О	o	0	\$51,480
LITHIUM-ION CH	ARGERS										
CBL48T150-ECI	48V Lithium Ion Charger, 150A	О	О	О	О	0	О	О	О	0	\$4,645
	Input: 480V ac, 12.0A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.										
CBL48T200-ECI	48V Lithium Ion Charger, 200A	О	О	О	О	О	О	О	o	0	\$6,530
	Input: 480V ac, 18.3A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.										
CBL48T250-ECI	48V Lithium Ion Charger, 250A	О	0	0	o	О	o	o	o	0	\$7,510
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.										
CBL48T300-ECI	48V Lithium Ion Charger, 300A	o	О	О	О	О	О	О	o	0	\$8,135
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										
CBL48T350-ECI	48V Lithium Ion Charger, 350A	О	О	o	О	О	o	О	o	o	\$9,580
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										

Lithium Ion Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
LITHIUM-ION CHARGERS											
CBL48T400-ECI	48V Lithium Ion Charger, 400A	О	О	О	О	О	О	О	О	О	\$10,320
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
RATINGS & STAN											
ULE-STD1I	UL Rated Type E	•	•	•	•	•	•	•	•	•	\$0
ULESI	UL Rated Type ES	О	О	О	О	О	0	0	О	О	\$325
ULEEUECI	UL Rated Type EE (For Use With Uncovered Batteries)	o	o	o	o	О	0	О	o	О	\$1,965
	Battery height must be between 22.1" (564 mm) and 22.6" (576 mm). This option may reduce performance levels, refer to model sales manuals for details. Includes raised battery tray. Not for use with side battery extraction option, seat operated parking break or Lithium Ion battery prep.										
ULEECECI	UL Rated Type EE (For Use With Covered Batteries)	o	o	o	o	o	o	o	o	o	\$1,665
	UL battery type EE583 must be used to retain EE rating. This option may reduce performance levels, refer to model sales manual for details. Not for use with side battery extraction option or seat operated parking brake.										
BATTERY COMPA	ARTMENT SIZES										
BC27-STD1I	27.8X35.8X23.3" - Battery Compartment	•	•	•	-	-	-	-	-	-	\$0
BC30-STD1I	30.5X39.5X23.3" - Battery Compartment	-	-	-	•	•	-	-	-	-	\$0
BC34-STD1I	34.4X39.5X23.3" - Battery Compartment	-	-	-	-	-	•	•	•	•	\$0
BATTERY / CHAF	RGER ACCESSORIES										
	HEAVIER BATTERY RATING										
HEAVBATTI	2900lb Battery Rating (In Lieu Of Standard 2600lb Minimum Battery) - Routing OPER Only	-	-	-	-	o	-	-	-	-	\$0
	For Use With 5000 lb. Standard (Not Extended Battery Compartment) Chassis Only. Order Requires Indicate 2900lb Minimum Battery Weight To Be Printed On Capacity Plate.										
BATTERY EXTRA	CTION										
BATSL20ECI	Battery Side Rail Extraction	o	o	o	o	o	0	o	0	o	\$715
	Reduces Battery Compartment Dimensions To: 3,000-4,000 lb - 27.6" (702 mm) L x 35.6" (906 mm) W x 22.6" (576 mm) H 4,500-5,000 lb - 30.2" (769 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H 5,000 Ext-6,500 lb - 34.2" (869 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H Not For Use With UL Type EE Options.										
BATRL20ECI	Battery Side Roller Extraction	-	-	-	o	o	o	0	o	o	\$1,215

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
BATTERY EXTRA	CTION										
BATRL20ECI	Reduces Battery Compartment Dimensions To: 3,000-4,000 lb - 27.6" (702 mm) L x 35.6" (906 mm) W x 22.6" (576 mm) H 4,500-5,000 lb - 30.2" (769 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H 5,000 Ext-6,500 lb - 34.2" (869 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H Not For Use With UL Type EE Options.										
CARRIAGE											
CARR32-STD1I	32.5" Wide ITA Class II Hook Type Carriage	•	•	•	-	-	-	-	-	-	\$0
CARR37-STD1I	37.0" Wide ITA Class II Hook Type Carriage	-	-	-	•	•	•	•	-	-	\$0
	Not for use with 37" Integral Sideshifter or Integral Side Shift Fork Positioner										
CARR38-STD1I	38.0" Wide ITA Class III Hook Type Carriage	-	-	-	-	-	-	-	•	•	\$0
CARRQ3215ECI	32.4" Wide ITA Class II Hook Type Carriage	0	0	0	-	-	-	-	-	-	\$0
	Required and For Use Only with Quad Mast										
CARRQ3625ECI	36.2" Wide ITA Class II Hook Type Carriage	-	-	-	0	О	О	О	-	-	\$0
	Required and For Use Only with Quad Mast										
CARRQ4030ECI	40.2" Wide ITA Class II Hook Type Carriage	-	-	-	-	-	-	-	О	О	\$0
	Required and For Use Only with Quad Mast										
SIDESHIFTER											
	HANG ON HOOK TYPE CIDECULETED										
	HANG-ON HOOK TYPE SIDESHIFTER										
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum.										
SS3215ECI	Cascade 32.3" Hang-On Sideshifter (33.2" Width Over LBR)	o	0	0	-	-	-	-	-	-	\$840
SS3625ECI	Cascade 36" Hang-On Sideshifter (37" Width Over LBR)	-	-	-	o	o	o	o	-	-	\$840
	Steel Lines Cannot Be Used On The 3V With A Sideshifter Option.										
SS3830ECI	Cascade 38" Hang-On Sideshifter (39.5" Width Over LBR)	-	-	-	-	-	-	-	o	o	\$1,130
	Steel Lines Cannot Be Used On The 3V With A Sideshifter Option.										
SSQ3215ECI	32.4" Wide ITA Class II Hang-On Sideshifter	О	О	О	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
SSQ3625ECI	36.2" Wide ITA Class II Hang-On Sideshifter	-	-	-	О	О	0	О	-	-	\$880
	For use with Quad Mast Only										
SSQ4030ECI	40.2" Wide ITA Class II Hang-On Sideshifter	-	-	-	-	-	-	-	0	0	\$1,250
	For use with Quad Mast Only										

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
SIDESHIFTER											
	INTEGRAL HOOK TYPE SIDESHIFTER										
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing At A Minimum.										
ISSQ3215ECI	32.4" Wide ITA Class II Integral Sideshifter	o	О	О	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
ISSQ3625ECI	36.2" Wide ITA Class II Integral Sideshifter	-	-	-	О	0	О	0	-	-	\$880
	For use with Quad Mast Only										
ISSQ4030ECI	40.2" Wide ITA Class II Integral Sideshifter	-	-	-	-	-	-	-	o	О	\$1,250
	For use with Quad Mast Only										
FORK POSITIONE	iR										
	INTEGRAL SIDESHIFTING FORK POSITIONER										
	Requires A 4-Section Valve And Dual Function Internal Hosing at a minimum										
ISSFPQ3215ECI	32.4" Wide ITA Class II Integral Sideshifting Fork Positioner	o	О	О	-	-	-	-	-	-	\$2,830
	For use with Quad Mast Only										
ISSFPQ3625ECI	36.2" Wide ITA Class II Integral Sideshifting Fork Positioner	-	-	-	o	o	o	o	-	-	\$3,035
	For use with Quad Mast Only										
ISSFPQ4030ECI	40.2" Wide ITA Class II Integral Sideshifting Fork Positioner	-	-	-	-	-	-	-	o	О	\$3,350
	For use with Quad Mast Only										
DRIVE AXLE											
WDAXL20ECI	Wide Drive Axle	-	-	-	О	О	О	О	О	О	\$1,395
	Increases Width Across Drive Tires To: 4,500-5,000 Ib = 46" (1168mm) and 5,500-6,500 lb = 48" (1219mm). Not For Use With Wide Stance Drive Wheels. Includes Wide Fenders.										
WDSTNC15ECI	Wide Stance For Drive Wheels	o	o	О	-	-	-	-	-	-	\$460
	For 3,000lb-3,500lb, increases width across drive tires to 39.2" (997mm). For 4,000lb, increases width across drive tires to 41.2" (1046mm). This option is required with factory installed Quad Masts or 217" Triplex Mast.										
WDSTNC25ECI	Wide Stance For Drive Wheels	-	-	-	О	О	О	-	-	-	\$465
	Increases width across drive tires to 43.5" (1103mm). Not For Use With Wide Drive Axle.										

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
DRIVE WHEELS /	TIRES										
DTLEC-STD1I	Lugged Electric Compound Drive Tires	•	•	•	•	•	•	•	•	•	\$0
	3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
LNMDTR20ECI	Non-Marking Lugged Tread Drive Tires - 21.0 X 7.0 X 15.0	o	o	О	o	o	o	o	o	О	\$240
	Includes Static Strap. Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
SECDTR20ECI	Smooth Electric Compound Drive Tires - 21.0 X 7.0 X15.0	o	o	О	o	o	o	o	o	О	\$240
	Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
SNMDTR20ECI	Smooth Non-Marking Drive Tires - 21.0 X 7.0 X 15.0	o	o	o	o	o	o	o	О	О	\$240
	Includes Static Strap. Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
STEER WHEELS /	TIRES										
STSEC-STD1I	Smooth Electric Compound Steer Tires	•	•	•	•	•	•	•	•	•	\$0
	3,000-4,000 lb = 14 x 5.0 x 10.0 4,500 lb = 16 x 5 x 10.5 5,000-6,500 lb = 16 x 6 x 10.5										
SNMSTR25ECI	Smooth Non-Marking Steer Tires	О	О	-	О	0	О	О	О	О	\$240
	Nominal Tire Size: 4,500 lb = 16 x 5 x 10.5 and 5,000-6,500 lb = 16 x 6 x 10.5										
TC-3115I	Lugged Non-Marking Steer Tires	-	-	-	-	О	О	o	О	О	\$240
	Nominal Tire Size: 16 x 6 x 10.5										
LOAD BACKREST											
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed										
LBR6025ECI	60" High Load Backrest Extension	О	О	o	О	О	О	О	-	-	\$505
	For Use With 36" Wide ITA Class II Carriage (37" Width Over LBR). Not For Use With Quad Masts.										

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
LOAD BACKREST											
LBR6030ECI	60" High Load Backrest Extension	-	-	-	-	-	-	-	О	О	\$600
	For Use With 38" Wide, ITA Class III carriage (39.5" Width Over LBR). Not For Use With Quad Masts.										
TC-2110I	36" Load Backrest Extension	-	-	-	О	О	О	o	О	o	\$220
	Not for use with quad mast options										
LBR-DELEI	Delete Load Backrest Extension	О	О	o	o	О	О	О	o	О	\$0
	Includes Fork Stops & "No Backrest" Warning Label. A Completed "Load Backrest Extension Affirmation Form" Must Be Submitted For Each Truck Ordered Without A Load Backrest Extension.										
LBR60Q30ECI	60" High Load Backrest Extension	0	0	0	o	0	o	o	0	0	\$540
	For use with Quad Mast Only										
LBR36Q30ECI	36" High Load Backrest Extension	o	o	0	o	0	o	o	o	o	\$220
	For use with Quad Mast Only										
HYDRAULIC ACT	IVATION										
VLV3SS-STD1I	3-Section Valve With Levers	•	•	•	•	•	•	•	•	•	\$0
VLV4W25ECI	4-Section Valve With Levers	o	o	o	o	0	o	o	o	o	\$685
	Main Relief Pressure For Lift And Tilt Set At 2630 psi. Relief Pressure For 3rd And 4th Sections Set At 2250 psi. Not For Use With DIR OHG.										
VLV3WFCECI	3-Section Valve With Fingertip Control Armrest	-	-	-	o	0	О	О	0	0	\$1,755
	Not For Use With Rear Grab Handle, Drive-In Rack OHG Or Lowered OHG. Includes FNR Switch, Except When Foot Directional Control Is Ordered. Not compatible with TELAI - Telematics.										
VLV4WFCECI	4-Section Valve With Fingertip Control Armrest	-	-	-	o	o	О	o	О	О	\$2,495
	Not For Use With Rear Grab Handle, Drive-In Rack OHG Or Lowered OHG. Includes FNR Switch, Except When Foot Directional Control Is Ordered. Not compatible with TELAI - Telematics.										
HYDRAULIC HOS	ING OPTIONS										
	SINGLE FUNCTION INTERNAL HOSING										
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate										
3V-SIM25ECI	Single Function Internal Hosing - Simplex Mast	o	o	0	o	o	o	o	o	o	\$635
3V-DUP25ECI	Single Function Internal Hosing - Duplex Mast	o	О	0	o	o	o	o	О	О	\$965
3V-TRI25ECI	Single Function Internal Hosing - Triplex Mast	О	О	0	o	О	o	О	О	o	\$925
3V-QUAD25ECI	Single Function Internal Hosing - Quad Mast	o	О	o	О	О	o	О	О	О	\$985

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
HYDRAULIC HOS	ING OPTIONS										
	DUAL FUNCTION INTERNAL HOSING										
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.										
4V-SIM25ECI	Dual Function Internal Hosing - Simplex Mast	О	О	О	О	О	О	0	О	О	\$1,020
4V-DUP25ECI	Dual Function Internal Hosing - Duplex Mast	О	0	o	О	o	О	О	0	О	\$1,385
4V-TRI25ECI	Dual Function Internal Hosing - Triplex Mast	О	o	o	О	О	О	0	0	О	\$1,330
4V-QUAD25ECI	Dual Function Internal Hosing - Quad Mast	О	0	o	О	0	О	0	0	0	\$1,450
HYDRAULIC SYST	EM OPTIONS										
CLAMPLOCKMCI	Load Bearing Clamp Lockout: Manual Lever Controls	o	o	o	О	О	o	О	o	o	\$510
	Includes DCDC Converter. 3-Section Valve With Single Function Internal Hosing Or 4-Section Valve With Dual Function Internal Hosing Required. Operator Must Activate Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Not For Use With Quad Mast.										
CLAMPLOCKFCI	Load Bearing Clamp Lockout: Fingertip Control	-	-	-	o	0	o	0	0	0	\$0
	Operator Must Depress Thumb Actuated Auxiliary Button On Armrest In Conjunction With 3rd Or 4th Section Mini Lever To Unclamp. Not For Use With Quad Mast. Not compatible with TELAI - Telematics.										
HYDRAULIC STEE	L SUPPLY LINES										
SFSSL325ECI	Single Function Steel Supply Lines	О	О	О	О	О	О	О	О	О	\$230
	For use with single function, carriage-mounted attachment. Terminates at right-hand side of carriage top plate. Not for use with factory installed sideshifter & quad masts.										
SFSSL425ECI	Single Function Steel Supply Lines - 4 Way Valve	О	0	О	0	0	О	0	0	0	\$230
	For use with factory-installed sideshifter and single function, sideshift-mounted attachment. Terminates at left-hand side of carriage top plate. Not for use with quad masts.										
DFSSL425ECI	Dual Function Steel Supply Lines	О	0	О	o	О	О	0	0	o	\$330
	For use with two function, carriage mounted attachment. 3rd function terminates at right side of carriage top plate. 4th function terminates at left side of carriage top plate. Not for use with factory installed sideshifter & quad masts.										
TILT CYLINDERS											
TILT-STD1I	Standard Tilt Cylinders	•	•	•	•	•	•	•	•	•	\$0
	Refer to mast tables for standard tilt angle										

Installed Options		EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	
Option Code	Option Description	ш		ŭ			ŭ	m	ш	ŭ	Price \$
TILT CYLINDERS											
BTLT15ECI	9° Fwd / 6° Back - Bottler''s Tilt Cylinders	o	0	О	-	-	-	-	-	-	\$230
	Not For Use With Quad Masts Without CSM Approval.										
BTLT25ECI	9° Fwd / 5° Back - Bottler''s Tilt Cylinders	-	-	-	О	o	О	О	О	o	\$230
	Not For Use With Quad Masts Without CSM Approval.										
<b>OVERHEAD GUA</b>	RD										
	OVERHEAD GUARDS										
OHG-EC15- STD1I	Standard Overhead Guard - 86.0" To Top	•	•	•	-	-	-	-	-	-	\$0
OHG-EC25- STD1I	Standard Overhead Guard - 88.0" To Top	-	-	-	•	•	•	•	•	•	\$0
OHG3H25ECI	Higher Overhead Guard (2" higher than Standard OHG)	-	-	-	o	o	o	o	o	o	\$575
	Increases OHG height from floor to approximately 90" (2" higher than standard). Not compatible with TELAI - Telematics.										
LOHGV25ECI	Lowered Overhead Guard	О	О	0	О	0	О	О	О	0	\$895
	For 3,000-4,000lb models: OHG height from floor to top is approximately 83" (3" lower than STD) For 4,500-6,500lb models: OHG height from floor to top is approximately 84" (4" lower than STD. Reduces torso clearance approximately 3". Requires a comfort (Non-Suspension) seat. Not for use with Clipboard Holder, Fingertip Control Armrest.  Not For Use with Forward and Reverse Blue Spot Light for 3,000-4,000 lb models.  Not compatible with TELAI - Telematics.										
DIROHG15ECI	Drive-In Rack Overhead Guard	o	О	o	-	-	-	-	-	-	\$945
	Provides standard height full width grill type top and legs 29" across at 50" to 77.5" above the floor; Not for use with 4-Section Valve with Levers, Load Bearing Clamp Lockout and Rear View Mirror. Installation eliminates cowl plastic. Not compatible with TELAI - Telematics.										
DIROHG25ECI	Drive-In Rack Overhead Guard	-	-	-	o	o	o	o	o	o	\$1,070
	Provides standard height full width grill type top and legs 30" across at 52" To 84.5" above the floor; Not for use with 4-Section Valve with Levers, 3-Section Valve with Fingertip Control, 4-Section Valve with Fingertip Control, Load Bearing Clamp Lockout, Rear View Mirror, Fire Extinguisher, Clipboard Holder and Rear Grab Handle. Installation eliminates cowl plastic. Not compatible with TELAI - Telematics.										

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
PRODUCTIVITY C	PTIONS										
FDCI	Foot Direction Control	О	О	О	О	О	О	О	О	О	\$400
	Includes Steering Column With a Knob										
RGH30ECI	Rear Grab Handle With Horn Button	-	-	-	О	o	o	О	0	О	\$225
	Not For Use With Drive-In Rack, Lower OHG, or Fingertip Control Options.										
STKNBI	Steering Wheel Knob	o	o	o	О	o	o	О	0	0	\$260
	Not For Use With Steering Column With a Knob.										
SPECIAL APPLICA	TIONS OPTIONS										
OILFRZI	Hydraulic Oil For Freezer Application	О	О	О	О	О	О	О	О	0	\$370
	For Intermittent Use In Freezer Below 14 Degree Fahrenheit. Features Exxon Univis N 32 Oil.										
SOPB25ECI	Seat-Operated Parking Brake	-	-	-	О	О	О	О	О	О	\$1,525
	Not For Use With UL EE Rating.										
TC-6805I	Soft Stop Forward Tilt Lockout	-	-	-	o	О	О	О	0	o	\$2,395
TC-2115I	Food Grade Oil	-	-	-	o	О	О	О	0	0	\$765
WARNING / LIGH	IT OPTIONS										
ALARM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	•	•	•	\$0
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	•	•	•	\$0
WKLTRLCLI	Two Forward and One Rear LED Combination Working Lights With LED Stop/Tail/Back-Up Light	o	o	o	o	О	О	o	o	o	\$1,045
WKLTRLI	Two Forward and One Rear LED Working Lights	o	О	o	О	o	О	О	0	О	\$285
AMBSTRBI	Amber Strobe Light - Mounted Below OHG	o	o	0	o	o	О	О	0	0	\$450
BLUSTRBI	Blue Strobe Light - Mounted Below OHG	o	o	0	o	o	О	О	0	0	\$395
BUALRSMTI	Electronic Backup "Smart" Alarm	o	o	0	o	o	О	О	0	0	\$230
	Alarm Tone Automatically Adjusts To Ambient Sound Levels. Replaces Standard Electronic Backup Alarm.										
FWDABSLECI	Forward Activated Blue Spotlight	О	О	О	О	О	О	О	О	О	\$470
RVSABSLECI	Reverse Activated Blue Spotlight	О	О	О	О	О	О	О	О	О	\$460
TC-6755I	Rear Mounted Spotlight (Forward Facing)	-	-	-	О	0	О	О	0	0	\$445
TC-2105I	Key-On Lights	-	-	-	О	0	О	О	0	0	\$430
TC-2022I	Seat Belt Ignition Interlock	-	-	-	О	О	О	О	О	О	\$265
SEAT											
	for use with full suspension seats only. Full not for use with lowered OHG.										
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	•	•	•	\$0
SEATVI	Comfort (Non-Suspension) Vinyl Seat	О	o	О	О	О	О	o	О	О	\$0
	Must select in combination with lowered OHG option.										

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
SEAT											
	for use with full suspension seats only. Full not for use with lowered OHG.										
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	О	О	О	О	О	О	О	О	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.										
SEATFSCCI	Full Suspension Cloth Seat	0	О	О	О	О	О	О	О	О	\$230
DC/DC CONVERT	ER										
DCCON300I	DC/DC Converter 300W Output	О	О	О	О	О	О	О	О	О	\$510
ACCESSORIES											
RFM-STD1I	Rubber Floor Mat	•	•	•	•	•	•	•	•	•	\$0
RVMIRI	Rear View Mirror Kit	О	О	o	О	О	o	О	О	О	\$230
	Not For Use With Drive-In Rack										
CLIPECI	Clipboard Holder	О	o	o	О	О	o	О	О	О	\$230
	Not for use with lower than standard Overhead Guard, DIR OHG or 4-section hydraulic valve										
DRWPINI	Drawbar Pin	О	О	О	О	О	o	0	О	О	\$295
USB25ECI	USB Charger	0	o	О	О	О	o	О	О	О	\$230
PHOOKUPI	Power Hook-Up - 36V/48V	0	o	О	О	О	o	О	О	О	\$395
	Battery Voltage Power Tap For Accessory Hookup (RT Units, Scan Guns, etc.)										
TC-2090I	Power Hook-Up - 12 Volt	-	-	-	О	О	o	0	О	o	\$280
	12 Volts Bullet Connectors Mounted To Right- Front OHG Leg. Requires DC/DC Converter Option Electric Models. Cushion < 7,000 lb and all Pneumatic: Not compatible with TELAI - Telematics.										
FIREEXTCOVI	Fire Extinguisher - Battery Cover Mounted	О	О	О	О	О	О	o	О	o	\$235
	Not for use with DIR OHG option										
TC-6703I	Operator Fan - 36 Volt	-	-	-	О	О	О	О	О	О	\$450
	Not compatible with TELAI - Telematics.										
TC-6706I	Operator Fan - 48 Volt	-	-	-	О	О	О	О	О	О	\$450
	Not compatible with TELAI - Telematics.										
TC-6700I	Operator Fan - 12 Volt	-	-	-	О	О	О	О	О	О	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.										
TELEMATICS											
TC-2000I	Interface for 3rd Party Telematics Systems	0	0	0	0	0	0	o	0	o	\$350

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
TELEMATICS											
TC-2000I	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics										
TELAI	Lift Link Telematics	o	o	o	o	o	o	o	o	o	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option ***										
SPECIAL PAINT											
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	0	0	0	0	0	0	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	0	0	0	0	0	0	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	0	0	0	0	0	0	0	0	\$650

Installed Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
SPECIAL PAINT											
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	О	О	О	О	О	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	О	О	О	О	О	О	0	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	О	О	О	О	О	0	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	О	О	О	О	О	0	О	\$650
LANGUAGE MAR	KINGS										
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	•	•	•	\$0
LANGPORI	Portuguese Language Markings	o	О	О	О	О	О	О	О	О	\$0
LANGSPAI	Spanish Language Markings	o	О	О	О	О	О	О	О	О	\$0
LANGFREI	French Language Markings	o	О	О	О	О	О	О	О	О	\$0
NATIONAL ACCO	UNTS										
TC-5410I	Home Depot Electric Group	-	-	-	-	-	-	-	o	-	\$1,730
	Not compatible with TELAI - Telematics.										

Warranty Options	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	\$0
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	o	o	o	o	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	o	o	o	o	О	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	0	o	О	o	О	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	o	o	o	o	o	o	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	0	О	О	o	О	О	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	o	o	o	О	О	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	o	o	o	О	О	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	0	o	o	О	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	0	o	0	o	o	О	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	0	o	0	o	o	О	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	o	0	o	o	0	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	0	o	o	o	o	О	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	o	o	o	o	\$870

Uninstalled Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price \$
FORKS - UNINST	ALLED										
Uninstalled forks	only sold in pairs; prices are shown as individual.	Г									
	HOOK TYPE - PALLET (ITA CLASS II)										
	6,000lb - 8,000lb: Only for use with quad mast										
94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	0	О	-	-	-	-	-	-	-	\$430
94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	0	О	-	-	-	-	-	-	-	\$440
94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	0	О	-	-	-	-	-	-	-	\$450
94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$485
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	0	0	o	О	0	0	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	0	0	o	О	0	0	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	0	0	o	О	0	0	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	О	0	О	О	0	0	\$525
	HOOK TYPE - PALLET (ITA CLASS III)	Т									
	Not For Use With Quad Mast Options	Г									
94306-15010	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$540
94306-15020	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	0	0	\$560
94306-15030	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	0	0	\$580
94306-15040	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	0	0	\$630
94306-15050	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$670
	FULLY TAPERED & POLISHED (ITA CLASS II)	Т									
	Only Class II Forks Available For Quad Masts	Г									
94106-16010	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	О	o	-	-	-	-	-	-	-	\$560
94106-16020	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$590
94106-16030	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$625
94106-16040	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$670
94206-27010	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$635
94206-27020	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$670
94206-27030	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	0	\$705
94206-27040	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$770
	FULLY TAPERED & POLISHED (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-16010	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$690

Uninstalled Options Option Code	Option Description	EC15N	EC18N	EC18LN	EC23N	EC25N	EC25EN	EC25LN	EC30N	EC30LN	Price Ś
FORKS - UNINST											i iide Ç
Uninstalled forks	only sold in pairs; prices are shown as individual.										
	FULLY TAPERED & POLISHED (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-16020	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$725
94306-16030	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$780
94306-16040	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$885
94306-16050	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$985
HYDRAULIC SYST	TEM OPTIONS - UNINSTALLED										
93080-00080	Quick Disconnect Couplers	О	О	О	О	О	О	О	О	o	\$270
TC-1410	Chassis Connection Gp. For Single Hydraulic Supply	-	-	-	О	О	О	О	О	o	\$235
TC-1420	Chassis Connection Gp. For Dual Hydraulic Supply	-	-	-	o	o	o	o	О	О	\$355

EC40N	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EC40NFS	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Freezer Spec)
EC40NBR	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Batt Roller Spec)
EC40NEE	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (EE Spec)

#### EC40N

**AC Drive Motor** 

AC Hydraulic Pump Motor

AC TECH Motor Control System with Built-In Test Equipment (BITE)

Multi Function LCD Display with Adjustable Performance Settings

3+1 Performance Modes (Economy /Normal /High + Manual)

**On-Demand Hydraulic Power Steering** 

**Cushioned Stability Control** 

5-Mode Regenerative Braking System

Lift Interrupt System and Auto Power Off System

Foot Pedal Type Parking Brake

Standard Overhead Guard - 87.4" (2220mm)

Backup Alarm, Parking Brake Warning Buzzer, Seat Belt Warning Buzzer

Headlights - OHG Mounted

Infinitely Adjustable Tilt Steering Wheel

Full Suspension Seat with Operator Restraint and Adjustable Lumbar Support

Maximum Battery Size: 34.12"l x 39.06"w x 22.81"h

SB-350 Connector (Gray)

3-Spool Valve

48" High Load Backrest

Traction Drive Tires (High Load Tire): 22 x 8 x 16

Traction Steer Tires (High Load Tire): 16-1/4 x 6 x 11-1/4

Note:

Freezer Package Model Is For Operation in -31° F (-35° C) Environments in ½-hour Intervals

Battery Roller Model's Battery Roller Height from Floor: 18.82" (478mm)

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

# EC40N 34.12X39.06X22.81" - Max Battery Size

	BATTERY W	<u>EIGHT</u>		Compartm	ent Dimensio	ons .	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3351	3527	IN:	34.12	39.06	22.81	18	Color:	Gray
KG:	1520	1600	мм:	867	992	579	455	Position:	В

## EC40NFS

# 34.12X39.06X22.81" - Max Battery Size

	BATTERY W	<u>EIGHT</u>		Compartm	nent Dimensio	ons ons	<u>Lead Length</u>	<u>Cc</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3351	3527	IN:	34.12	39.06	22.81	18	Color:	Gray
KG:	1520	1600	мм:	867	992	579	455	Position:	В

### EC40NBR

## 34.12X39.06X18.82" - Max Battery Size

	BATTERY V	<u>VEIGHT</u>		Compartn	nent Dimensi	<u>ons</u>	Lead Length	Co	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3351	3527	IN:	34.12	39.06	18.82	18	Color:	Gray
KG:	1520	1600	MM:	867	992	478	455	Position:	В

## EC40NEE

## 34.12X39.06X22.81" - Max Battery Size

	BATTERY \	<u>WEIGHT</u>		<u>Compartn</u>	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3351	3527	IN:	34.12	39.06	22.81	18	Color:	Gray
KG:	1520	1600	мм:	867	992	579	455	Position:	В

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
EC40N3-AC	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$49,205
EC40NFS3-AC	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Freezer Spec)	36/48 Volt Electric	\$49,730
EC40NBR3-AC	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Battery Roller Spec)	36/48 Volt Electric	\$51,475
EC40NEE3-AC	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (EE Spec)	36/48 Volt Electric	\$50,320

Mast Options Mast Code	MFH	OAL	FFH	TILT	EC40N	EC40NFS	EC40NBR	EC40NEE	Price \$
Simplex Mast									
2H280-ECI	110	77.2	7.1		О	О	О	О	\$6,050
2H310-ECI	122	83.1	7.1		0	o	o	О	\$6,120
2H350-ECI	138	93.3	10.6		О	О	О	О	\$6,190
2H380-ECI	150	100.8	10.6		О	О	О	О	\$6,330
2H430-ECI	169	110.6	10.6		О	О	О	О	\$6,470
<b>Duplex Mast</b>									
2F280-ECI	110	77.2	51		О	О	О	О	\$8,080
2F310-ECI	122	83.1	56.9		О	О	О	О	\$8,080
2F350-ECI	138	93.3	67.1		О	О	О	О	\$8,130
2F380-ECI	150	100.8	74.6		О	О	О	О	\$8,130
Triplex Mast									
3F400-ECI	157	77.2	51		О	О	О	О	\$8,535
3F445-ECI	175	83.1	56.9		О	О	О	О	\$8,600
3F485-ECI	191	88.4	62.2		О	О	О	О	\$8,785
3F520-ECI	205	93.3	67.1		О	О	О	О	\$8,960
3F570-ECI	224	100.8	74.6		О	О	О	О	\$9,260
QUAD									
For FFH Without Manual. Truck W Otherwise. All Cro Without Hydrauli	'ill Ship ated Tri	Crated	Unless	Stated					
4Q240-ECI	240.6	83.1	35.1	3°F/3°B	О	О	О	О	\$14,675
4Q258-ECI	258.7	89.2	41.1	3°F/3°B	О	0	o	o	\$15,115
4Q276-ECI	276.7	95.2	47.1	3°F/3°B	0	0	0	0	\$15,570
4Q294-ECI	294.6	101.1	53.1	3°F/3°B	О	О	О	o	\$16,040
4Q312-ECI	312.7	107.2	59.1	3°F/3°B	О	o	o	0	\$16,520

Fork Options Fork Code	Fork Description	EC40N	EC40NFS	EC40NBR	EC40NEE	Price \$
Hook Type - Palle						
6,000lb - 8,000lb						
36005-ECI	Standard 36" (1.5" X 4" X 36")	О	О	О	o	\$420
42005-ECI	Standard 42" (1.5" X 4" X 42")	О	О	o	o	\$455
48005-ECI	Standard 48" (1.5" X 4" X 48")	О	О	o	o	\$505
54005-ECI	Standard 54" (1.5" X 4" X 54")	О	О	О	o	\$550
60005-ECI	Standard 60" (1.5" X 4" X 60")	О	О	О	o	\$595
Hook Type - Palle	et (ITA Class III)					
36009-ECI	Standard 36" (2" X 5" X 36")	О	О	o	o	\$645
42009-ECI	Standard 42" (2" X 5" X 42")	О	О	o	o	\$655
48009-ECI	Standard 48" (2" X 5" X 48")	О	О	o	o	\$715
54009-ECI	Standard 54" (2" X 5" X 54")	О	О	o	o	\$760
60009-ECI	Standard 60" (2" X 5" X 60")	О	О	o	o	\$875
72009-ECI	Standard 72" (2" X 5" X 72")	o	О	О	О	\$1,320
Fully Tapered &	Polished (ITA Class II)					
6,000lb - 8,000lb	: Only for use with quad mast					
36P05-ECI	Polished and Tapered 36" (1.75" X 4" X 36")	О	О	О	О	\$580
42P05-ECI	Polished and Tapered 42" (1.75" X 4" X 42")	О	О	О	О	\$595
48P05-ECI	Polished and Tapered 48" (1.75" X 4" X 48")	О	О	О	О	\$635
54P05-ECI	Polished and Tapered 54" (1.75" X 4" X 54")	o	o	o	o	\$805
60P05-ECI	Polished and Tapered 60" (1.75" X 4" X 60")	o	o	o	o	\$840
Fully Tapered &	Polished (ITA Class III)					
36P09-ECI	Polished and Tapered 36" (2" X 5" X 36")	o	o	o	o	\$825
42P09-ECI	Polished and Tapered 42" (2" X 5" X 42")	0	o	o	o	\$910
48P09-ECI	Polished and Tapered 48" (2" X 5" X 48")	0	o	o	o	\$965
54P09-ECI	Polished and Tapered 54" (2" X 5" X 54")	o	o	o	o	\$1,250
60P09-ECI	Polished and Tapered 60" (2" X 5" X 60")	o	o	o	o	\$1,345
72P09-ECI	Polished and Tapered 72" (2" X 5" X 72")	О	o	О	o	\$1,640

Installed Options Option Code			EC40NFS	EC40NBR	EC40NEE	Price \$
CHASSIS OPTION						
VOL3EC-STD1I	•	•	•	•	\$0	
VOL4-ECI	48 Volt System	О	О	О	О	\$0
RATINGS & STAN	IDARDS					
ULEE-STD1I	UL Rated Type EE	-	-	-	•	\$0
ULES-STD1I	UL Rated Type ES	•	•	•	-	\$0
BATTERY COMPA	ARTMENT SIZES					
BC34EC-STD1I	34.12X39.06X22.81" - Max Battery Size	•	•	-	•	\$0
BC34ECBR- STD1I	34.12X39.06X18.82" - Max Battery Size	-	-	•	-	\$0
CARRIAGE						
CRGHEC-STD1I	40.2" Wide ITA Class III Hook Type Carriage	•	•	•	•	\$0
CRGC-ECI	40.2" Wide ITA Class II Hook Type Carriage	o	О	О	О	\$0
	For use with Quad mast only					
SIDESHIFTER						
SS03-ECI	Integral Sideshifter	О	О	О	О	\$1,200
	Triplex Mast Only					
	Hang-On Hook Type Sideshifter					
SS01-ECI	Side shifter - Hang-On	o	О	О	О	\$1,200
SS01QD-ECI	Side shifter - Hang-On (w/QD Install Charge)	О	О	О	О	\$1,315
	Requires Single Quick Disconnect + Single IHR, or Dual Quick Disconnect + Dual IHR					
FORK POSITIONE	R					
MATDJ-ECI	Sideshifting Fork Positioner - Hang-On	О	О	О	О	\$4,445
	Triplex Mast Only. Requires Dual IHR. N/A with Quick Disconnect.					
ATDG-ECI	Integral Sideshifting Fork Positioner	o	o	o	О	\$3,945
	Quad Mast Only. Requires Dual IHR. N/A with Quick Disconnect.					
DRIVE & STEER T	TRES					
	Drive Tires					
TIROOEC-STD1I	Lugged Tires	•	•	•	•	\$0
TIR03-ECI	Non-Marking, Lugged Tires	О	o	О	o	\$285
TIR06-ECI	Smooth Tires	О	o	О	o	\$55
TIR09-ECI	Non-Marking, Smooth Tires	o	o	o	o	\$320
TIR12-ECI	Smooth Steer, Lugged Drive	o	o	o	o	\$55
TIR13-ECI	Non-Marking Smooth Steer, Non-Marking Lugged Drive	О	0	o	0	\$620

Installed Options Option Code	Option Description	EC40N	EC40NFS	EC40NBR	EC40NEE	Price \$
DRIVE & STEER T						
TIR01-ECI	Wide Stance Lugged Drive Tires	0	О	o	О	\$75
TIR04-ECI	Wide Stance Non-Marking Lugged Drive Tires	0	О	o	О	\$310
TIR07-ECI	Wide Stance Smooth Drive Tires	0	О	О	О	\$105
TIR11-ECI	Wide Stance Non-Marking Smooth Drive Tires	О	О	О	О	\$370
LOAD BACKREST						
BAKAEC-STD1I	48" High Load Backrest	•	•	•	•	\$0
BAKB-ECI	28" High Load Backrest	0	О	o	О	\$185
BAKE-ECI	36" High Load Backrest	0	О	О	o	\$220
BAKD-ECI	42" High Load Backrest	0	0	o	0	\$260
BAKP-ECI	60" High Load Backrest	0	0	o	0	\$525
BAKS-ECI	72" High Load Backrest	0	0	o	0	\$600
HYDRAULIC ACTI	VATION					
VAL3EC-STD1I	3-Spool Valve & Lever	•	•	•	•	\$0
VAL4-ECI	0	О	О	О	\$490	
HYDRAULIC HOS	ING OPTIONS					
PIPEC-STD1I	Lift/Tilt Only	•	•	•	•	\$0
	Single Function Internal Hosing					
	1 Pair of #6 Hoses & Fittings Terminating at the Back of the Carriage Bottom Plate					
PIP1W2-ECI	Single IHR - Simplex Mast	0	О	О	О	\$490
PIP1D2-ECI	Single IHR - Duplex Mast	0	О	О	o	\$600
PIP1T-ECI	Single IHR - Triplex Mast	0	О	o	О	\$640
PIP1Q-ECI	Single IHR - Quad Mast	0	О	o	О	\$985
	Dual Function Internal Hosing					
	2 Pairs of #6 Hoses & Fittings Terminating at the Back of the Carriage Bottom Plate. Requires Optional 4-Section Valve.					
PIP2W2-ECI	Dual IHR - Simplex Mast	0	О	О	О	\$985
PIP2D2-ECI	Dual IHR - Duplex Mast	0	o	o	О	\$1,095
PIP2T-ECI	Dual IHR - Triplex Mast	0	О	О	О	\$985
PIP2Q-ECI	Dual IHR - Quad Mast	0	0	o	0	\$1,450
HYDRAULIC SYST	EM OPTIONS					
MSCRS-ECI	Load Bearing Clamp Lockout	0	О	0	О	\$835
N/A with Auto Tilt Leveling. For Triplex Masts Only.						
ACMA-ECI	Accumulator - Dual "Smooth Load Control System"	o	o	o	o	\$2,275
	Special Order Only - Extended Lead Time					

Installed Options Option Code	Option Description	EC40N	EC40NFS	EC40NBR	EC40NEE	Price \$	
HYDRAULIC SYST							
	Quick Disconnect						
MCRSK-ECI	Quick Disconnect - Single	0	О	О	0	\$325	
	Requires Triplex Mast and Single or Dual IHR. Single IHR - QD on Left. Dual IHR - QD on Right.						
MCRSL-ECI	Quick Disconnect - Dual	0	О	О	О	\$645	
	Requires Triplex Mast and Dual IHR. QD on Left and Right.						
TILT CYLINDERS							
	Extra Tilt						
XT02-ECI	Extra Tilt (Bottler's Tilt) - 8* F / 5* B	0	О	o	О	\$505	
TILT CYLINDER O	PTIONS						
SCRT-ECI	Auto Tilt Leveling	0	О	o	О	\$875	
	N/A with Load Bearing Clamp Lockout						
	Tilt Cylinder Boots						
BOTBEC-STD1I	Tilt Cylinder Boot & Cover	-	•	-	-	\$0	
BOTB-ECI	Tilt Cylinder Boot & Cover	0	-	О	О	\$375	
OVERHEAD GUA	RD						
OHGLEC-STD1I	Standard Overhead Guard - 87.4" to Top	•	•	•	•	\$0	
OHGG6-ECI	60mm Raised OHG	0	О	o	o	\$1,110	
	Required with Swivel Seat						
PRODUCTIVITY O	PTIONS						
MBDYR-ECI	Rear Pillar (Right) Assist Grip w/ Horn Button	О	О	О	О	\$435	
STG-ECI	Steering Wheel Spinner Knob	О	О	o	О	\$45	
WARNING / LIGH	IT OPTIONS						
ALARM-STD1I	Electronic Back-up Alarm	•	•	•	•	\$0	
INHZ1EC-STD1I	Presence Detection System	•	•	•	•	\$0	
	Seatbelt Warning - Light and Buzzer						
INHA-ECI	Seatbelt/Transmission & Mast Interlock	0	О	o	О	\$95	
	Combination Lights						
LMR2-ECI	Rear Stop/Turn/Back-up Combination Lights	0	О	o	0	\$225	
	Rear Lights						
MLMB3-ECI	Rear LED Drive Light - Reverse Activated	0	0	0	О	\$415	
MLMXA-ECI	Rear LED Working Light - Switch Activated	0	0	0	О	\$415	
	Strobe / Rotating Beacon Lights						
LMXG-ECI	Amber LED Strobe Light	О	0	0	0	\$315	
LMXI-ECI	Blue LED Strobe Light	0	0	0	О	\$315	
LMXN-ECI	Red LED Strobe Light	0	0	0	0	\$315	

Installed Options Option Code Option Description		EC40N	EC40NFS	EC40NBR	EC40NEE	Price \$
WARNING / LIGH						
	Blue Spotlight - Front					
LMSF-ECI	Blue Spotlight Front - Forward Activated	О	О	o	О	\$635
	Mounted Above Headlight On Right OHG Pillar.					
	Blue Spotlight - Rear					
LMUR-ECI	Blue Spotlight Rear - Reverse Activated	0	О	o	О	\$435
SEAT						
	Seats					
SETQEC-STD1I	Full Suspension Vinyl Seat	•	•	•	•	\$0
SET1-ECI	Full Suspension Cloth Swivel Seat	0	О	o	0	\$645
	Includes rear grab handle w/horn button. Requires raised OHG.					
SET6-ECI	Full Suspension Cloth Seat	0	О	o	0	\$0
SET7-ECI	Full Suspension Vinyl Swivel Seat	О	О	О	О	\$280
	Includes rear grab handle w/horn button. Requires raised OHG.					
	Seat Accessories					
MSETOEC-STD1I	Orange Seat Belt	•	•	•	•	\$0
ACCESSORIES						
CONVTRAY-ECI	Convenience Box - Magnetic Mount	0	О	О	О	\$65
	Pencil Box w/Cup Holder					
LMOF-ECI	Operator Fan	О	О	o	О	\$490
	N/A with Raised OHG					
FIEA-ECI	Fire Extinguisher - ABC Type, 2-1/2 Lb	О	o	o	О	\$155
	Document Holder					
BIDZEC-STD1I	No Document Holder	•	•	•	•	\$0
BIDA-ECI	Document Clip - Top Panel Mounted	О	О	o	О	\$105
	Floor/Platform Mats and Coatings					
MATA3EC-STD1I	Rubber Floorboard Mat	-	•	-	-	\$0
	Rearview Mirror					
MIRX-ECI	Rearview Mirrors - Glass	0	О	o	О	\$55
	Left and Right Side					
MMIRA-ECI	Rearview Mirrors - Impact Resistant	О	О	О	О	\$185
	Left and Right Side. Round Convex Acrylic					
TELEMATICS						
TELAI	Lift Link Telematics	О	o	o	О	\$2,900

Installed Options Option Code	Option Description	EC40N	EC40NFS	EC40NBR	EC40NEE	Price \$
TELEMATICS						
TELAI	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription					
	fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.					
	Subscription Term Options:					
	1 year paid up front = Annual cost of \$198 USD per device					
	5 year paid up front = Annual cost of \$180 USD per device					
	5 year paid annually = Annual cost of \$180 USD per device					
	All devices at are required to have the same subscription term.					
	There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***					
	*** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***					
SPECIAL PAINT						
MCOLD-ECI	Special Paint - Orange	0	0	o	0	\$425
	Orange Body with Gray OHG and Hood					
MCOLX-ECI	Special Paint - Custom Color	0	0	0	0	\$0
	Custom Body with Gray OHG and Hood					
LANGUAGE MAF						
PLAPEC-STD1I	English Language Markings North/South America	•	•	•	•	\$0
PLAX-ECI	Mexican Spanish Language Markings North/South America	0	0	0	0	\$0
PLAS-ECI	Spanish Language Markings North/South America	0	0	0	0	\$0
PLAF-ECI	French Language Markings North/South America	0	0	0	0	\$0

Warranty Options	Option Description	EC40N	EC40NFS	EC40NBR	EC40NEE	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	\$0
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	О	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	О	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	0	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	О	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	О	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	О	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	О	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$870

EPC3000	3,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EP3000	3,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
EPC3500	3,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EP3500	3,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
EP4000	4,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK

#### EPC 3000-EP4000

Uncompromising Performance 36 Volt & 48 Volt Electrical System AC Drive And Hydraulic Control Systems Dual 4.5 kW AC Drive Motors 11.5 kW AC Hydraulic Motor AC Electric Power Steering

Designed For Maximum Run Time
Advanced Regenerative Braking
Highly Sealed Against Dust And Moisture
Motors Sealed To IP 54
Saab Electrical Connectors Sealed To IP 65
Easy Battery Maintenance via Side Steel Battery Compartment Door

Superior Operator Comfort
Highly Adjustable Armrest With Horn Button
Tilt & Telescoping Steering Column
Rubber Floor Mat
Operator's Floating Cabin
Clipboard / Paper Holder
Ample Storage For Operator Work Tools

#### **Increased Operator Awareness**

- -- Premium Display Panel, Including:
- -- 5-Level Performance Mode Selector
- -- Drive / Steering Wheel Direction Indicator
- -- Battery Discharge Indicator [BDI] In % With Lift Interrupt
- -- Operating Hour Reading / Clock / Diagnostics And Error Display
- -- Programmable Service Interval Indicator
- -- Thermal Limit Indicators
- -- Parking Brake Indicator
- -- Seat Switch Indicator

Enhanced Operator Protection
Elongated Grab Bar
Open, Low-Access Step with Anti-Slip Plate
Curve Control Speed Reduction System
Anti-Rollback On Ramps And Slopes
Automatically-Actuated Electromagnetic Parking Brake
Electronic Backup Alarm

For A Complete Truck Add Chassis, Mast And Forks

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

EPC3000	24.8X32.68X24.69" - 2036 Battery Compartment
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	<b>BATTERY WEIGHT</b>			Compartm	ent Dimensio	ons ons	Lead Length	<u>Cc</u>	onnector	
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB	3:	1791	2036	IN:	24.8	32.68	24.69	16	Color:	Black
KC	G:	812	924	MM:	630	830	627	406	Position:	Α

## EP3000 29.06X32.68X24.69" - 2441 Battery Compartment

	BATTERY WEIGHT			Compartm	nent Dimensio	ons ons	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	MM:	738	830	627	406	Position:	Α

## EPC3500 24.8X32.68X24.69" - 2036 Battery Compartment

	BATTERY WEIGHT			Compartm	nent Dimensio	ons .	<u>Lead Length</u>	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1791	2036	IN:	24.8	32.68	24.69	16	Color:	Black
KG:	812	924	мм:	630	830	627	406	Position:	Α

## EP3500 29.06X32.68X24.69" - 2441 Battery Compartment

	<b>BATTERY WEIGHT</b>			Compartm	nent Dimensio	ons ons	<u>Lead Length</u>	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	MM:	738	830	627	406	Position:	Α

# EP4000 29.06X32.68X24.69" - 2441 Battery Compartment

	<b>BATTERY WEIGHT</b>			Compa	rtment Dime	<u>nsions</u>	Lead Length	<u>Connector</u>				
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320			
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black			
KG	: 974	1107	MM:	738	830	627	406	Position:	Α			

### **Chassis Options**

Chassis Options			
Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
Will add an additional 7 we	eks to the lead time for a 36V energy package		
EPC3000-A-36V	3,000 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	36 Volt Electric	\$32,830
EPC3000-A-48V	3,000 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	48 Volt Electric	\$33,535
EP3000-A-36V	3,000 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$33,195
EP3000-A-48V	3,000 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$33,895
EPC3500-A-36V	3,500 lb. Capacity 36 Volt Electric 4 Wheel Pneumatic Tire Lift Truck (Compact)	36 Volt Electric	\$33,805
EPC3500-A-48V	3,500 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	48 Volt Electric	\$34,495
EP3500-A-36V	3,500 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$34,170
EP3500-A-48V	3,500 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$34,875
EP4000-A-36V	4,000 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$35,150
EP4000-A-48V	4,000 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$35,830

Mast Options Mast Code	MFH	OAL	FFH	TILT	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
SIMPLEX										
extension and ITA detached from ch following condition US/CAN/MEX with charges may app Logistics@Logistics	Includes 48" high by 38.6" wide load backrest extension and ITA Class II carriage. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details. If Drive-In Rack Overhead Guard is selected, load backrest dimensions will change to 43.3" x 38.6".									
For FFH Without Manual.	LBR, Pl	ease Re	fer To T	The Sales						
2S079E4	79	63	6	7 °F/5 °B	-	-	О	О	О	\$1,085
2S118E3	118	81	6	7 °F/6 °B	О	О	-	-	-	\$460
2S118E4	118	82	6	7 °F/6 °B	-	-	О	О	О	\$460
2S122E3	122	83	6	7 °F/6 °B	О	О	-	-	-	\$585
2S122E4	122	84	6	7 °F/6 °B	-	-	О	О	О	\$585
2S130E3	130	87	6	7 °F/7 °B	О	О	-	-	-	\$685
2S130E4	130	88	6	7 °F/7 °B	-	-	О	О	О	\$685
2S137E3	137	91	6	7 °F/7 °B	О	О	-	-	-	\$765
2S145E3	145	95	6	7 °F/7 °B	О	О	-	-	-	\$825
2S145E4	145	96	6	7 °F/7 °B	-	-	О	О	О	\$870
2S157E3	157	101	6	7 °F/7 °B	О	О	-	-	-	\$925
2S157E4	157	101	6	7 °F/7 °B	-	-	o	o	О	\$985
2S177E3	177	111	6	7 °F/7 °B	o	o	-	-	-	\$1,745
2S177E4	177	111	6	7 °F/7 °B	-	-	o	o	o	\$1,830
DUPLEX										
Includes 48" high by 38.6" wide load backrest extension and ITA Class II carriage. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details. If Drive-In Rack Overhead Guard is selected, load backrest dimensions will change to 43.3" x 38.6".										
For FFH Without Manual.	LBR, Pl	ease Re	fer To T	The Sales						
2D122E3	122	82	58	7 °F/4 °B	0	0	-	-	-	\$1,940
2D122E4	122	86	56	7 °F/6 °B	-	-	0	0	0	\$2,005
2D125E3	125	83	60	7 °F/4 °B	0	0	-	-	-	\$1,985
2D125E4	125	83	58	7 °F/7 °B	-	-	0	0	0	\$2,060

Mast Options Mast Code	MFH	OAL	FFH	TILT	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
DUPLEX										
Includes 48" high by 38.6" wide load backrest extension and ITA Class II carriage. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details. If Drive-In Rack Overhead Guard is selected, load backrest dimensions will change to 43.3" x 38.6".										
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales						
2D130E3	130	86	62	7 °F/4 °B	0	0	-	-	-	\$2,005
2D130E4	130	90	58	7 °F/7 °B	-	-	0	0	0	\$2,080
2D137E3	137	90	66	7 °F/4 °B	-	О	-	-	-	\$2,085
2D137E4	137	94	60	7 °F/7 °B	-	-	О	О	О	\$2,155
2D145E3	145	93	70	7 °F/4 °B	О	О	-	-	-	\$2,135
2D145E4	145	98	64	7 °F/7 °B	-	-	О	О	О	\$2,245
2D157E3	157	99	75	7 °F/4 °B	0	О	-	-	-	\$2,265
2D157E4	157	104	68	7 °F/7 °B	-	-	О	О	О	\$2,325
TRIPLEX										
Includes 48" high extension and ITA detached from ch following condition US/CAN/MEX with charges may app Logistics@Logisn details. If Drive-Inselected, load ba 43.3" x 38.6".	A Class nassis a ons are th OAL> ly. Con extAme n Rack ( ackrest	Il carrio nd crat met; si 198". A stact ericas.c Overhed dimens	ige. Mo ed whe hipping ddition om for ad Guai	asts to be n the to al shipping more rd is ll change to						
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.  For FFH Without LBR, Please Refer To The Sales Manual.										
2T167E3	167	78	54	7 °F/6°B	0	0	-	-	-	\$4,695
2T167E4	167	78	52	7 °F/6°B	-	-	0	0	0	\$4,775
2T173E3	173	80	56	7 °F/6°B	o	o	-	-	-	\$4,775
2T173E4	173	80	54	7 °F/6°B	-	-	0	0	0	\$4,850

Mast Options Mast Code	MFH	OAL	FFH	TILT	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
TRIPLEX										
Includes 48" high extension and ITA detached from che following condition US/CAN/MEX with charges may app Logistics@										
Includes 48" High Carriage. Class 3A Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 7, 00 LB m nassis a ons are th OAL> ly. Con extAme	000-10, nodels. nd crat met; sl 198". A stact ericas.c	000 LB Masts t ed whe hipping ddition	models. to be in the to al shipping more						
2T182E3	182	83	59	7 °F/5 °B	0	0	-	-	-	\$4,810
2T182E4	182	83	58	7 °F/5 °B	-	-	0	0	0	\$4,920
2T185E3	185	83.5	60	7 °F/5 °B	0	0	-	-	-	\$4,815
2T185E4	185	84	58	7 °F/5 °B	-	-	О	О	0	\$5,055
2T188E3	188	85	62	7 °F/5 °B	0	О	-	-	-	\$4,820
2T188E4	188	86.5	60	7 °F/5 °B	-	-	О	О	0	\$5,225
2T196E3	196	88	64	7 °F/5 °B	0	О	-	-	-	\$4,845
2T196E4	196	89	63	7 °F/5 °B	-	-	О	О	0	\$5,355
2T216E3	216	95	72	7 °F/5 °B	О	О	-	-	-	\$4,960
2T216E4	216	96	70	7 °F/5 °B	-	-	О	О	o	\$5,485
2T236E3	236	102	78	7 °F/5 °B	О	О	-	-	-	\$5,355
2T236E4	236	102	76	7 °F/5 °B	-	-	О	О	o	\$5,865
2T255E3	255	109	85	7 °F/5 °B	0	0	-	-	-	\$6,305
2T255E4	255	109	84	7 °F/5 °B	-	-	0	o	0	\$6,825
2T275E3	275	115.5	92	7 °F/5 °B	0	0	-	-	-	\$7,045
Add 3 weeks to si Recommended fo				er tires						
2T275E4	275	115.5	91	7 °F/5 °B	-	-	О	О	0	\$7,100
Add 3 weeks to st Recommended fo				er tires						

Fork Options Fork Code	Fork Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price Ś
TOTA COde	Tork Description						r rice 3
NOFORKS-EP3I	No Forks	О	О	О	0	0	\$0
FKHP31-EP4I	1.60" X 3.90" X 31" HOOK TYPE - PALLET	-	-	-	-	o	\$0
FKHP35-EP4I	1.60" X 3.90" X 35" HOOK TYPE - PALLET	-	-	-	-	0	\$0
FKHP37-EP4I	1.60" X 3.90" X 37" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP39-EP4I	1.60" X 3.90" X 39" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP43-EP4I	1.60" X 3.90" X 43" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP45-EP4I	1.60" X 3.90" X 45" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP47-EP4I	1.60" X 3.90" X 47" HOOK TYPE - PALLET	-	-	-	-	o	\$0
FK2HP31-EP3I	1.60" X 3.15" X 31" HOOK TYPE - PALLET	О	o	О	О	-	\$0
FK2HP35-EP3I	1.60" X 3.15" X 35" HOOK TYPE - PALLET	О	О	О	o	-	\$0
FK2HP37-EP3I	1.60" X 3.15" X 37" HOOK TYPE - PALLET	О	О	О	o	-	\$0
FK2HP39-EP3I	1.60" X 3.15" X 39" HOOK TYPE - PALLET	О	О	О	o	-	\$0
FK2HP43-EP3I	1.60" X 3.15" X 43" HOOK TYPE - PALLET	О	О	О	o	-	\$0
FK2HP45-EP3I	1.60" X 3.15" X 45" HOOK TYPE - PALLET	0	О	o	0	-	\$0
FK2HP47-EP3I	1.60" X 3.15" X 47" HOOK TYPE - PALLET	О	О	О	0	-	\$0

Lithium Ion Options		EPC3000	EP3000	EPC3500	EP3500	EP4000	
Option Code	Option Description	Ē	뮵	EP(	끖	굡	Price \$
BATTERY PREPA	RATION						
EFG3BATT- STD1I	Lead Acid Battery Prep	•	•	•	•	•	\$0
LION-EFG3I	48V Lithium-Ion Battery Prep for OEM Batteries	О	О	О	o	o	\$2,195
	Note: Software conversion, required cabling, wake-up button in cabin, and convenience charging socket (Comfort Charge) - Comfort Charge socket at rear of the overhead guard - Requires lithium-ion battery and delivery without battery not possible - Allowable operating temperatures 0°C to +40°C (+32°F to +104°F)						
LITHIUM-ION BA	ATTERY						
BL48T444MB- EP2I	48V Li-Ion 444Ah MB Battery	o	-	o	-	-	\$35,655
BL48T518LB- EP2I	48V Li-Ion 518Ah LB Battery	-	О	-	О	О	\$43,475
LITHIUM-ION CH	IARGERS						
CBL480B150-	48V Lithium Ion Charger, 150A	О	О	О	О	О	\$4,810
EP2I	Input: D 480V ac, 13.1A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.						
CBL480B200-	48V Lithium Ion Charger, 200A	o	О	О	О	О	\$6,765
EP2I	Input: D 480V ac, 20.0A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.						
CBL480B250-	48V Lithium Ion Charger, 250A	О	О	О	o	o	\$7,785
EP2I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.						
CBL480B300-	48V Lithium Ion Charger, 300A	О	О	О	О	o	\$8,425
EP2I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.						

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
BATTERY COMPA	ARTMENT SIZES						
BC25-EP3I	24.8X32.68X24.69" - 2036 Battery Compartment	О	-	О	-	-	\$0
BC29-EP3I	29.06X32.68X24.69" - 2441 Battery Compartment	-	0	-	О	0	\$0
BATTERY / CHAR	GER ACCESSORIES						
COMFASTCHG-	Comfort Charge With Water Connection	-	О	-	О	О	\$2,510
EP3I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability						
	Comfort Charge Without Water Connection	-	0	-	0	0	\$2,390
O-EP3I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability						
BATTERY EXTRAC	CTION						
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK						
BATTROL-STD	Rolling Battery Tray with Underside Lifting Bar	•	•	•	•	•	\$0
	DESCRIPTION: When using pallet jack lifting up on the 320 mm wide underside lifting bar, allows battery to be pulled to tray roller stops for watering and maintenance.  NOTE: If needed, this can later be retrofitted into Snap-Fit use by removing underside lifting bar and installing 2 silver rollers at the mounting pin position.  RECOMMENDED: Pallet truck with 20 inch (520 mm) out-to-out / 8 inch (200 mm) inside-to-inside width forks in order to support the 320 mm wide underside lifting bar.						
BEROL-EP3I	Battery Compartment Roller Bed/Floor	О	О	О	o	О	\$1,410
	DESCRIPTION: Integrated rollers in battery compartment floor replace the standard Rolling Battery Tray.  NOTE: This roller floor reduces the battery compartment height clearance available for the battery. Maximum battery height dimension must be reduced to 23.4 inches.  For use with USA style batteries only Distance from floor to top of the rollers (for matching to battery extraction equipment): With new tires and no load = 8.9 inches  With fully worn tires and no load = 6.9 inches						
BESFTP-EP3I	Rolling Battery Tray With Snap-Fit Rollers	О	o	0	o	o	\$0

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
BATTERY EXTRA							
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK						
BESFTP-EP3I	NOTE: Same Tray Can Be Used With Snap-Fit or Overhead (Crane) Battery Extraction Device REQUIRES: If First Time Snap-fit Extraction Device User, Snap-Fit Adaptor And T-Parking Station Needs To Be Ordered (Refer To Battery Extractions Accessories Section)						
	CHOOSE BATTERY EXTRACTION ACCESSORIES / CHARGING STATION SCENARIO						
RBATTSG-EP3I	Removable (Lift Off) Battery Side Cover	О	О	О	О	О	\$895
	NOTE: Removable Side Cover May Be Required For Use With Large Battery Extraction Systems To Allow Truck To Get Closer To Battery Extraction REQUIRES: Battery Compartment Roller Bed/Floor Option						
BATDOOR-EP3I	Battery Door with 175° Opening Range	О	О	О	О	О	\$415
	DESCRIPTION: Battery compartment access door opens extra wide to allow truck to pull up close to certain types of battery changing equipment.  NOTE: Door hinges will extend from the side of the chassis by approximately 20 mm (13/16 in).						
SNAPTP-EP3I	Snap-Fit Adaptor + T-Parking Station	О	0	0	0	0	\$1,440
	NOTE: This Is To be Ordered If It Is The First Time The Customer Will Be Using The Snap-Fit Adaptor And The T-Parking Station Arrangement For Each Additional Battery Per Truck, Will Require Additional Rolling Battery Tray W/ Snap-Fit Rollers And T-Parking Station, (Refer To BATTERY EXTRACTION Uninstalled Section)						
CARRIAGE							
CARREFG2-STD	Standard Carriage	•	•	•	•	•	\$0
	38.6" (980 mm) Wide ISO Class II Carriage						
SIDESHIFTER							
	HOOK-ON SIDESHIFTER						
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum						
SS38-EP3I	38.6" Hook-On Sideshifter With Quick Disconnect Coupling	0	o	0	0	0	\$880

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
SIDESHIFTER							
	INTEGRAL SIDESHIFTER						
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum						
SSINT-EP3I	38.6" Integral Sideshifter With Fixed Connection	О	О	-	-	-	\$1,380
SSINT-EP4I	38.6" Integral Sideshifter With Fixed Connection	-	-	О	o	О	\$1,380
SSINTCP-EP3I	Center Positioning Of Integral Sideshifter	О	О	О	o	О	\$2,320
	Requires Integral Sideshifter Option						
DRIVE & STEER T	TIRES						
SSAS-EP3I	Solid Pneumatic Anti-Static Tires	О	О	0	0	О	\$260
	Add one week to published availability						
SSNM-EP3I	Solid Pneumatic Non-Marking Tires	О	О	О	o	О	\$565
	Add one week to published availability						
PNEUT-EP3I	Air-Filled Pneumatic Tires	О	О	-	-	-	\$815
	Only up to MFH = 196" Add one week to published availability						
CUSHTR-EP3I	Cushion Tires With Rims	О	o	О	О	0	\$3,005
	STANDARD TIRES						
SPNEU-STD	Solid Pneumatic Tires	•	•	•	•	•	\$0
LOAD BACKREST							
LBR-STD1	48" High Load Backrest Extension	•	•	•	•	•	\$0
LBRDELE-EP3I	Delete Load Backrest Extension	О	О	О	o	О	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.						
ADDITIONAL HY	DRAULIC FUNCTIONS						
SINHOS-EP3I	1 Additional Hydraulic Function For Integral Sideshifter (ISS)	О	О	О	0	О	\$1,255
	Includes 3rd valve, lever, fittings and hoses with fixed connection.						
SINHOSQC-EP3I	1 Additional Hydraulic Function With Quick Disconnect Coupling 1X	o	o	o	0	o	\$1,255
	Includes 3rd valve, lever, fittings and hoses. Not for use with Integral Sideshifter						
2HOSQC-EP3I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 1X For Integral Sideshifter (ISS)	0	o	o	o	o	\$2,885
	Includes 4th valve, lever, fittings and hoses.						
2HOSQC2-EP3I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 2X	0	0	o	o	0	\$2,885

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
ADDITIONAL HYDRAULIC FUNCTIONS							
2HOSQC2-EP3I	Includes 4th valve, lever, fittings and hoses. Not for use with Integral Sideshifter						
3HOSQC3-EP3I	3 Additional Hydraulic Functions With Quick Disconnect Coupling 3X	О	o	О	o	o	\$4,130
	Includes 4th valve, lever fittings, hoses and switching lever. Will be equipped with 2 sets of quick disconnect couplings and a fixed connection to the ISS when ordered with a Integral Sideshifter						
HYDRAULIC ACTI	VATION						
VLV2-STD	2-Section Valve - Standard	•	•	•	•	•	\$0
3V-EP3I	3-Section Valve	0	О	О	О	О	\$210
	Order if truck is equipped with Lift-Tek quad mast and sideshifter.						
4V-EP3I	4-Section Valve	0	О	О	О	О	\$795
	Order If Truck Is Equipped With Lift-Tek Quad Mast And Two Additional Hydraulic Functions Ares Required.						
HYDRAULIC SYST	EM OPTIONS						
DUOPILOT-EP3I	Duo Pilot Integrated In Armrest	0	О	О	О	О	\$930
JYSTK-EP3I	Joystick Control (multiPILOT)	0	o	О	О	О	\$930
MSTCUSH-EP3I	Mast Cushioning With Hydraulic Accumulator	0	О	О	0	0	\$1,595
TILT CYLINDERS							
TILT-STD	Standard Tilt Cylinders	•	•	•	•	•	\$0
OVERHEAD GUA	RD						
	OVERHEAD GUARDS						
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	\$0
DIROHG-EP3I	Drive-In Rack Overhead Guard	0	О	О	О	0	\$4,640
	Pull-in dimension (floor to bottom of OHG legs) = 47.2" (1200mm). OHG support width front and rear = 31.5" (800mm). Load backrest dimensions will change to 43.3" x 38.6" (1100x980mm). Cannot be ordered with cab options/accessories, OHG-mounted lighting, working lights, or panoramic rear view mirror options. Includes LED front working lights mounted to cowl. Add three weeks to published availability.						
LOWOHG-EP3I	Container Overhead Guard	О	o	o	o	o	\$1,100
	OHG Height - 78" Includes Low Profile S521 Grammar Seat Not for use with Seat MSG ERGO						
	CABINS						
CABEC1-EP3I	Cabin Package #1 - Economy Cabin	o	О	o	o	o	\$2,560

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
OVERHEAD GUA							
	CABINS						
CABEC1-EP3I	80.3" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front window wiper and inside mirror Note: add two weeks to published availability						
CONTCABEC1-	Cabin Package #1 - Economy Cabin	o	o	o	o	О	\$4,000
CABCM3-EP3I	78.0" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front window wiper and inside mirror Note: add two weeks to published availability For Use With Container Overhead Guard Cabin Package #3 - Premium Cabin					0	\$6,385
CADCIVIS EI SI	80.3" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front and rear window wiper Two steel doors with sliding windows Front and rear washer and inside mirror Note: add two weeks to published availability	0	0	0	0	0	70,363
CABIN ACCESSO							
ELEHT-EP3I	Electric Heating 1.5 kW	О	О	О	О	О	\$4,435
	Only available when ordering a Cab option. Not for use with swivel seat (SEATSW-EP3).						
PRODUCTIVITY (	OPTIONS						
HORNHDEP3I-	Heavy Duty, High Usage Horn Relay	•	•	•	•	•	\$0
STD1I	For Use In Applications With Heavy Horn Usage						
FDC-EP3I	Dual Pedal Travel Direction Control	o	o	o	o	О	\$645
	Not for use in combination with SEATSW-EP3.						
RGH-EP3I	Rear Grab Handle With Horn Button	o	o	o	o	О	\$700
	Located on right rear OHG column. Add 4 weeks to published availability.						
EASYACCESS- EP3I	EasyAccess Soft Key	o	o	o	О	О	\$515
	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation Add Seven Weeks To Published Availability						
EASYPIN-EP3I	Easy Access PIN Code	o	0	o	o	О	\$585

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
PRODUCTIVITY OPTIONS							
EASYPIN-EP3I	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation Add Seven Weeks To Published Availability						
TILTLVL-EP3I	Tilt Leveling	o	0	0	o	o	\$1,705
	Digital Tilt Angle Display. Function Needs To Be Pre-Selected Via F-N Button. Tilt Process Stops When Mast Is Placed Vertically (In Relation To The Truck). Not for use with Quad Mast.						
SPEED CONTROL							
GRSPL62-EP5I	Travel Speed Reduction To 6.2 MPH	0	0	0	0	0	\$210
SPECIAL APPLICA	ITIONS OPTIONS						
	CAMERA SYSTEMS						
ADISPLAYEP3I	Assistance Display, Computer With 7" Touch Screen	o	o	o	o	o	\$2,925
	Multifunctional computer with 7" touch display for use with Added View camera systems						
CAMERAREP3I	Added View, Reverse Travel Camera	0	0	0	0	0	\$1,500
	Digital rear view camera with 150° horizontal and 85° vertical viewing angle. Requires "Assistance Display" option Not for use with: > LED Strobe Light, position P3						
CAMERA360EP3	Added View, 360° Camera System	О	О	О	О	О	\$7,400
	Four digital cameras displaying different views and view combinations:  > Fork direction, rear direction, digitally generated top view from above true-to-scale with image of the truck in the center  > Split screen with view in fork direction and top view from above, split screen with view to rear and top view from above Intelligent use of driving information: configurable automatic camera switching, auto zoom in top view Requires "Assistance Display" option Not for use with:  > Economy Cabin Packages  > Drive-In Rack Overhead Guard  > Outside Mirrors Right/Left  TEMPERATURE						
TDODICAL FD31		_	_		_	_	¢070
TROPICAL-EP3I	Tropical Verision  For Continuous Operation In Ambient Temperature Up To 122° F (50° C) Frame Completely KTL Primer- Coated Frame Not For Use With Cold Storage Modification	0	0	0	0	0	\$870

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
SPECIAL APPLICA	ATIONS OPTIONS						
	TEMPERATURE						
CLDSTFRZ-EP3I	Cold Storage Modification (To -4° F, -20° C)	О	О	О	О	О	\$1,015
	Special oil, chassis corrosion protection, heated display Not for use with Tropical Version Add three weeks to publish availability						
	CONTROL FEATURES						
DRVCNT-EP3I	Drive Control	О	О	o	О	О	\$865
	Travel speed reduction to crawl speed from approximately 60" lift height Add two weeks to published availability						
ACCESSCTRL-	Access Control	o	o	o	o	О	\$1,220
EP3I	Disengages travel and hydraulic power when operator is not in the seat and seat belt is not engaged Add two weeks to published availability						
ELIFTCUT-EP3I	Electric Lift Cut-Out	О	О	О	О	О	\$1,085
	Add one week to published availability, includes a bypass switch Lift height must be specified						
LFTCNTRL-EP3I	Lift Control And Drive Control	0	o	О	О	О	\$2,510
	Travel speed reduction to crawl speed from approximately 60" lift height. Includes Tilt cushioning and Tilt Angle display. Not for use with 3 Additional Hydraulic Functions option. Add two weeks to published availability						
WARNING / LIG	HT OPTIONS						
WKLTLED2- STD1I	Two Forward LED Working Lights - OHG Mounted (top) - Switch Activated  Position S5/S6	•	•	•	•	•	\$0
WKLTLEDC2- EP3I	Two Forward LED Working Lights - OHG Mounted (top) - Continuous Operation	0	0	o	o	О	\$70
	Position S5/S6						
WKLTLEDF2- EP3I	Two Forward LED Working Lights - OHG Mounted (top) - Activated When Driving Forward  Position S5/S6	0	0	o	o	0	\$70
WKITLLED2	·	-	H			H	ĆOOF
WKLTLLED2- EP3I	Two Forward LED Working Lights - OHG Mounted (bottom) - Switch Activated	0	0	0	0	0	\$335
	Position S9/S10 Recommended for use with Drive in Rack Overhead Guard						
WKLTRLED2- EP3I	Two Rear LED Working Lights - OHG Mounted - Switch Activated	0	0	o	o	o	\$635
	Position R5/R6						

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
WARNING / LIGH	HT OPTIONS						
WKLTRLEDC2- EP3I	Two Rear LED Working Lights - OHG Mounted - Continuous Operation	o	o	o	o	0	\$690
	Position R5/R6						
WKLTRLEDR2- EP3I	Two Rear LED Working Lights - OHG Mounted - Activated While Reversing	o	o	o	o	o	\$690
	Position R5/R6						
WKLTDIMS2-	Static Worklight Dimming Function	o	o	o	o	o	\$555
EP3I	Working Lights can be dimmed to a preset value through a softkey button.						
WKLTDIMD2-	Dynamic Worklight Dimming Function	o	О	o	О	o	\$700
EP3I	Working Lights can be dimmed to a range of values through a softkey button.						
BRKLED2-EP3I	LED Brake Light	О	О	О	О	О	\$1,265
	Position R5/R6						
STRBLB2-EP3I	LED Strobe Light Flush With OHG	О	О	О	О	О	\$740
	Position P3						
BLUESPOTC2-	Blue Floor Spot Front, Continuous Operation	О	o	o	О	o	\$1,045
EP3I	The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or						
BLUESPOTR2-	Blue Floor Spot Rear, Activated When In Reverse	О	О	О	О	О	\$935
EP3I	The Floor Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of the Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Red Floor Spot Rear, Activated W						
REDSPOTC2-	Red Floor Spot Front, Continuous Operation	0	0	0	0	0	\$1,045
EP3I	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Continuous Ope						
REDSPOTR2- EP3I	Red Floor Spot Rear, Activated In Reverse	0	0	o	О	0	\$935

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
WARNING / LIGH							
REDSPOTR2- EP3I	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Activated In						
SEAT							
SEATFSV-STD	Full Suspension Vinyl Seat	•	•	•	•	•	\$0
SEATC-EP3I	MSG 65 Cloth Ergo Seat	О	o	О	О	О	\$390
	Dual-sensitive seat belt, backrest extension and mechanical lumbar support  Not for use with Low Overhead Guard  Add Five Weeks To Published Availability						
SEATSWC-EP3I	Swivel MSG 65 Ergo Cloth Seat - Rotate To Right 15°	o	o	О	О	О	\$2,015
	Unlocking the mechanism via a lever in the armrest. Headroom reduced by approximately 1.5" (38 mm). Not for use with Container Cabs, Container OHG option or Dual Pedal Travel Direction Add five weeks to published availability						
SEATSW-EP3I	Standard Swivel Vinyl Seat - Rotate To Right 15°	o	o	О	О	О	\$1,655
	Unlocking the mechanism via a lever in the armrest  Headroom reduced by approximately 1.5" (38 mm)  Not for use with Container Cabs, Container OHG options or Dual Pedal Travel Direction						
DC/DC CONVERT	ER						
DCDC12V150A-	DC/DC Converter 12V/150W A - Column	О	О	0	0	0	\$770
EP3I	Connector Is Located In Front, Right Hand Overhead Guard Leg						
DCDC12V150-	DC/DC Converter 12V/150W	o	o	o	o	o	\$715
EP3I	Connector Is Located Behind The Seat, Inside The Converter Mounting Area						
DCDC24V150A-	DC/DC Converter 24V/150W A - Column	o	o	o	o	o	\$770
EP3I	Connector Is Located In Front, Right Hand Overhead Guard Leg						
DCDC24V150-	DC/DC Converter 24V/150W	o	0	0	0	0	\$715
EP3I	Connector Is Located Behind The Seat, Inside the Converter Mounting Area						
ACCESSORIES							
SBELTEP3-STD1I	Wide Hip Restraint, Orange Seat Belt and Acoustic warning buzzer during reversing	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
ACCESSORIES							
OHGGLS-EP3I	Overhead Guard Glass	О	О	О	О	o	\$1,005
	Window made of laminated safety glass Not For Use With Cab, Drive In Rack Overhead Guard or Low Overhead Guard Options						
PRVMIRIR-EP3I	Panoramic Rear View Mirror - Inside Right	О	О	О	О	o	\$260
RVMIROR-EP3I	Rear View Mirror - Outside Right	О	О	О	О	О	\$210
RVMIRIR-EP3I	Rear View Mirror - Inside Right	О	О	o	О	О	\$210
	Not for use with Panoramic Rear View Mirror (Inside Right)						
RVMIROL-EP3I	Rear View Mirror - Outside Left	О	О	О	О	О	\$210
	Recommended for seats with fabric cover						
VISOR-EP3I	Sun Shield (Swivel Mounted)	О	o	o	О	О	\$210
TELEMATICS							
TELA-EP3I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	0	o	0	0	0	\$1,060

Installed		00	0	00	0	0	
Options		EPC3000	EP3000	EPC3500	EP3500	EP4000	
Option Code	Option Description	<b>1</b> 11	ш	<u></u>	ш	ш	Price \$
TELEMATICS							
TELA-EP3I	Includes cabling and shock sensor. Not in combination with cold-store options and DC/DC converters on A Column. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 4 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***						
SPECIAL PAINT							
PAINT-EP3I	Special Paint (Excluding Grey Parts)	0	0	0	0	0	\$870
	Must Identify Paint Color (RAL Color) In Order Notes Add Two Weeks To Published Availability						
LANGUAGE MAR	KINGS						
LANGENG-STD	English Language Markings North/South America	•	•	•	•	•	\$0
LANGFRE-EP3I	French Language Markings	О	О	О	О	o	\$0
LANGSPA-EP3I	Spanish Language Markings	0	o	o	0	0	\$0

Warranty Options	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	\$0
WAR24CTC02	Power Protection Extended Full Coverage - 24 Months/2000 hours	0	o	О	o	О	\$225
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	О	О	О	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	О	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	О	О	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	О	o	О	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	О	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	О	o	О	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	0	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	o	o	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	o	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	o	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	o	0	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	o	0	\$870

Uninstalled Options Option Code	Option Description	EPC3000	EP3000	EPC3500	EP3500	EP4000	Price \$
BATTERY EXTRA	CTION - UNINSTALLED						
51184515	Snap-Fit Adapter	o	О	О	О	О	\$1,015
	Includes: Snap-Fit Adapter ONLY (To Be Mounted On A Pallet Jack)						
51184513	Rolling Battery Tray With Snap-Fit Rollers And T-Parking Station	o	О	О	О	О	\$805
	This is Needed For Each Additional Battery To Be Used With The Truck						
51113309	T-Parking Station	o	О	О	О	О	\$440
	T-Parking Station Only						

GC35K	7,000 lb. Capacity LP Cushion Tire Lift Truck
GC40K	8,000 lb. Capacity LP Cushion Tire Lift Truck
GC45K	10,000 lb. Capacity LP Cushion Tire Lift Truck
GC55K	12,000 lb. Capacity LP Cushion Tire Lift Truck
GC60K	13,500 lb. Capacity LP Cushion Tire Lift Truck
GC70K	15,500 lb. Capacity LP Cushion Tire Lift Truck

C35K-GC70K	
uperior Operator Comfort	
or A Complete Truck Add Chassis, Mast And Forks	
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## **Chassis Options**

<u>.</u>			
Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
GC35K6-LE	7,000 lb. Capacity LP Cushion Tire Lift Truck	PSI 4X LPG	\$58,480
GC40K6-LE	8,000 lb. Capacity LP Cushion Tire Lift Truck	PSI 4X LPG	\$58,820
GC45K6-LE	10,000 lb. Capacity LP Cushion Tire Lift Truck	PSI 4X LPG	\$69,085
GC55K6-LE	12,000 lb. Capacity LP Cushion Tire Lift Truck	PSI 4X LPG	\$75,835
GC60K6-LE	13,500 lb. Capacity LP Cushion Tire Lift Truck	PSI 4X LPG	\$86,710
GC70K6-LE	15,500 lb. Capacity LP Cushion Tire Lift Truck	PSI 4X LPG	\$97,800

Mast Options Mast Code	MFH	OAL	FFH	TILT	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
NOME											40
NOMAST			· •	14774 60	0	0	0	0	0	0	\$0
If "No Mast" Is S Fwd / 5° Back - The Customization Re Required.	ilt Cylin	ders. S	ubmit								
SIMPLEX											
Masts To Be Deta When The Follow Shipping To US/C Any Other Region 102". Additional Contact Logistics Free Fork Height LBR Is Used. All M Installed" At The	ring Cor AN/ME Region Shippir For Mc (FFH) A Masts Al	nditions IX With In in the Ing Char Ing	Are Mo OAL > . World ges Ma ails. The Sta able "N	et; 108" Or With OAL > y Apply. andard 48"							
A40A30	120.0	83.5	5.9	6°F/10°B	О	О	-	-	-	-	\$8,285
A40A33	131.5	89.5	5.9	6°F/5°B	o	О	-	-	-	-	\$8,760
A40A37	147.5	97.5	5.9	6°F/10°B	О	О	-	-	-	-	\$8,925
A40A40	159.5	105.5	5.9	6°F/10°B	О	О	-	-	-	-	\$9,405
A40A45	179.0	116.5	5.9	6°F/5°B	О	О	-	-	-	-	\$9,405
A40A50	198.5	126.0	5.9	6°F/5°B	О	О	-	-	-	-	\$9,970
A45A28	113.5	83.5	5.9	6°F/10°B	-	-	О	-	-	-	\$9,735
A45A33	131.5	92.5	5.9	6°F/10°B	-	-	О	-	-	-	\$9,890
A45A35	139.5	96.5	5.9	6°F/10°B	-	-	О	-	-	-	\$9,730
A45A40	159.5	110.5	5.9	6°F/10°B	-	-	О	-	-	-	\$10,725
A45A45	179.0	120.0	5.9	6°F/5°B	-	-	О	-	-	-	\$10,725
A45A50	198.5	130.0	5.9	6°F/5°B	-	-	О	-	-	-	\$11,165
A55A28	114.0	83.5	6.3	6°F/10°B	-	-	-	О	-	-	\$10,245
A55A33	132.0	92.5	6.3	6°F/10°B	-	-	-	О	-	-	\$10,385
A55A35	140.0	96.5	6.3	6°F/10°B	-	-	-	О	-	-	\$9,780
A55A40	159.5	110.5	6.3	6°F/10°B	-	-	-	О	-	-	\$10,795
A55A45	179.5	120.0	6.3	6°F/5°B	-	-	-	О	-	-	\$10,795
A55A50	199.0	130.0	6.3	6F/5°B	-	-	-	О	-	-	\$11,190
A70A23	93.0	85.0	6.5	6°F/9°B	-	-	-	-	О	О	\$7,555
A70A30	120.5	98.5	6.5	6°F/9°B	-	-	-	-	О	О	\$7,555
A70A33	132.5	104.5	6.5	6°F/9°B	-	-	-	-	o	0	\$7,555
A70A35	140.5	108.5	6.5	6°F/9°B	-	-	-	-	О	О	\$8,720
A70A40	160.0	118.5	6.5	6°F/9°B	-	-	-	-	0	0	\$7,940
A70A45	180.0	128.0	6.5	6°F/5°B	-	-	-	-	0	0	\$7,940
A70A50	199.5	142.0	6.5	6°F/5°B	-	-	-	-	0	o	\$8,330

Mast Options Mast Code	MFH	OAL	FFH	TILT	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
DUPLEX											
Masts To Be Detached From Chassis And Crated When The Following Conditions Are Met; Shipping To US/CAN/MEX With OAL > 108" Or Any Other Region in the World With OAL > 102". Additional Shipping Charges May Apply. Contact Logistics For More Details. Free Fork Height (FFH) Assume The Standard 48" LBR Is Used. All Masts Are Available "Not Installed" At The Same List Price.											
B40A30	120.0	83.5	36.0	6°F/10°B	О	o	-	-	-	-	\$11,605
B40A32	129.0	89.5	42.0	6°F/5°B	О	o	-	-	-	-	\$12,285
B45A28	112.0	83.5	36.0	6°F/10°B	-	-	0	-	-	-	\$12,820
B45A33	131.0	92.5	45.5	6°F/10°B	-	-	0	-	-	-	\$12,935
B45A35	139.0	96.5	49.0	6°F/10°B	-	-	О	-	-	-	\$12,935
B55A28	112.5	83.5	35.0	6°F/10°B	-	-	-	О	-	-	\$12,845
B55A33	131.5	92.5	44.0	6°F/10°B	-	-	-	О	-	-	\$13,135
B55A35	139.0	96.5	48.0	6°F/10°B	-	-	-	О	-	-	\$13,135
TRIPLEX											
When The Follow Shipping To US/O Any Other Region Additional Shippi Logistics For Mor Free Fork Height LBR Is Used. All N Installed" At The	CAN/ME in the ing Cha re Detai (FFH) A Masts A	X With World rges Mo Is. ssume re Avail	OAL > with OA ay Appl The Sta lable "N	108" Or AL > 102". y. Contact andard 48"							
C40A40	159.5	79.0	31.5	6°F/5°B	0	0	-	-	-	-	\$12,640
C40A43	173.5	83.5	36.0	6°F/5°B	0	0	-	-	-	-	\$12,640
C40A46	183.0	87.0	39.5	6°F/5°B	0	0	-	-	-	-	\$12,640
C40A50	200.5	92.5	45.5	6°F/5°B	О	0	-	-	-	-	\$13,465
C40A53	209.0	95.5	48.0	6°F/5°B	О	0	-	-	-	-	\$12,705
C40A55	218.5	98.5	51.0	6°F/5°B	О	0	-	-	-	-	\$13,715
C40A60	238.0	106.5	59.0	6°F/5°B	О	0	-	-	-	-	\$13,545
C40A65	257.5	114.5	67.0	6°F/5°B	О	0	-	-	-	-	\$13,950
C40A70	277.5	122.0	75.0	6°F/5°B	О	0	-	-	-	-	\$14,470
C45A43	171.5	83.5	36.0	6°F/5°B	-	-	0	-	-	-	\$13,880
C45A46	182.0	87.0	40.0	6°F/5°B	-	-	0	-	-	-	\$14,215
C45A47	189.0	92.5	45.5	6°F/5°B	-	-	О	-	-	-	\$14,215
C45A50	200.5	96.5	49.0	6°F/5°B	-	-	О	-	-	-	\$14,215
C45A53	209.0	99.5	52.0	6°F/5°B	-	-	0	-	-	-	\$14,215
C45A55	218.5	102.5	55.0	6°F/5°B	-	-	0	-	-	-	\$14,870

Mast Options Mast Code	MFH	OAL	FFH	TILT	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
TRIPLEX		<b>U</b> , 12									Title \$
Masts To Be Detached From Chassis And Crated When The Following Conditions Are Met; Shipping To US/CAN/MEX With OAL > 108" Or Any Other Region in the World with OAL > 102". Additional Shipping Charges May Apply. Contact Logistics For More Details. Free Fork Height (FFH) Assume The Standard 48" LBR Is Used. All Masts Are Available "Not Installed" At The Same List Price.											
C45A60	238.0	110.5	63.0	6°F/5°B	-	-	О	-	-	-	\$14,870
C45A65	257.5	118.5	71.0	6°F/5°B	-	-	О	-	-	-	\$15,290
C45A70	277.5	126.0	78.5	6°F/5°B	-	-	О	-	-	-	\$15,760
C55A40	161.5	83.5	35.0	6°F/5°B	-	-	-	О	-	-	\$14,185
C55A43	172.0	87.0	38.5	6°F/5°B	-	-	-	О	-	-	\$14,310
C55A47	189.0	92.5	44.0	6°F/5°B	-	-	-	О	-	-	\$15,165
C55A50	201.0	96.5	48.0	6°F/5°B	-	-	-	О	-	-	\$15,165
C55A53	209.5	99.5	51.0	6°F/5°B	-	-	-	О	-	-	\$15,165
C55A55	219.0	102.5	54.0	6°F/5°B	-	-	-	О	-	-	\$15,365
C55A60	238.5	110.5	62.0	6°F/5°B	-	-	-	О	-	-	\$15,620
C55A65	258.0	118.5	69.5	6°F/5°B	-	-	-	О	-	-	\$15,620
C55A70	278.0	126.0	77.5	6°F/5°B	-	-	-	О	-	-	\$16,045
C70A37	148.5	87.0	38.5	6°F/5°B	-	-	-	-	О	О	\$15,860
C70A43	172.0	94.5	46.5	6°F/5°B	-	-	-	-	О	О	\$16,160
C70A47	187.5	100.0	51.5	6°F/5°B	-	-	-	-	О	О	\$16,160
C70A50	199.5	103.5	55.5	6°F/5°B	-	-	-	-	0	0	\$16,655
C70A55	219.0	110.5	62.0	6°F/5°B	-	-	-	-	0	o	\$16,655
C70A59	233.5	115.0	67.0	6°F/5°B	-	-	-	-	0	o	\$17,845
C70A65	258.5	126.0	78.0	6°F/5°B	-	-	-	-	О	0	\$19,165
C70A70	280.0	134.0	86.0	6°F/5°B	-	-	-	-	0	0	\$20,075
C70A75	298.5	140.0	91.5	6°F/5°B	-	-	-	-	0	0	\$20,950

Fork Options Fork Code	Fork Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
HOOK TYPE - PA	LLET (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKHP42-40I	2.0" X 6.0" X 42" Hook Type - Pallet	o	o	О	-	-	-	\$1,335
FKHP48-40I	2.0" X 6.0" X 48" Hook Type - Pallet	o	o	О	-	-	-	\$1,435
FKHP54-40I	2.0" X 6.0" X 54" Hook Type - Pallet	o	o	О	-	-	-	\$1,480
FKHP60-40I	2.0" X 6.0" X 60" Hook Type - Pallet	o	o	О	-	-	-	\$1,570
FKHP72-40I	2.0" X 6.0" X 72" Hook Type - Pallet	o	o	О	-	-	-	\$2,090
HOOK TYPE - PA	LLET (ITA CLASS IV)							
For Use With Hoo	ok Type Carriage, Sideshifter Options Only							
FKHP48-50I	2.4" X 6.0" X 48" Hook Type - Pallet	-	-	-	0	-	-	\$2,405
FKHP54-50I	2.4" X 6.0" X 54" Hook Type - Pallet	-	-	-	0	-	-	\$2,530
FKHP60-50I	2.4" X 6.0" X 60" Hook Type - Pallet	-	-	-	0	-	-	\$2,640
FKHP72-50I	2.4" X 6.0" X 72" Hook Type - Pallet	-	-	-	0	-	-	\$2,750
FKHP96-50I	2.4" X 6.0" X 96" Hook Type - Pallet	-	-	-	0	-	-	\$3,270
FKHP48-70I	2.5" X 6.0" X 48.0" Hook Type - Pallet	-	-	-	-	0	О	\$2,465
FKHP54-70I	2.5" X 6.0" X 54.0" Hook Type - Pallet	-	-	-	-	o	О	\$2,590
FKHP60-70I	2.5" X 6.0" X 60.0" Hook Type - Pallet	-	-	-	-	0	О	\$2,710
FKHP72-70I	2.5" X 6.0" X 72.0" Hook Type - Pallet	-	-	-	-	0	О	\$2,890
FKHP96-70I	2.5" X 6.0" X 96.0" Hook Type - Pallet	-	-	-	-	0	О	\$3,100
FULLY TAPERED	& POLISHED (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKFTP42-40I	2.0" X 6.0" X 42" Hook Type - Fully Tapered & Polished	О	О	О	-	-	-	\$1,605
FKFTP48-40I	2.0" X 6.0" X 48" Hook Type - Fully Tapered & Polished	o	О	o	-	-	-	\$1,705
FKFTP54-40I	2.0" X 6.0" X 54" Hook Type - Fully Tapered & Polished	o	О	О	-	-	-	\$1,875
FKFTP60-40I	2.0" X 6.0" X 60" Hook Type - Fully Tapered & Polished	О	О	О	-	-	-	\$2,040
FKFTP72-40I	2.0" X 6.0" X 72" Hook Type - Fully Tapered & Polished	О	О	О	-	-	-	\$2,460
FULLY TAPERED	& POLISHED (ITA CLASS IV)							
FKFTP48-50I	2.0" X 8.0" X 48" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$3,125
FKFTP54-50I	2.0" X 8.0" X 54" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$3,290
FKFTP60-50I	2.0" X 8.0" X 60" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$3,675
FKFTP72-50I	2.0" X 8.0" X 72" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$4,100

Fork Options Fork Code	Fork Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS IV)							
FKFTP96-50I	2.0" X 8.0" X 96" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$5,265
LUMBER (ITA CLA	ASS III)							
FKHPL-40I	1.5" X 7.1" X 47.25" Hook Type - Lumber	О	О	o	-	-	-	\$2,025

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
RATINGS & STAN	IDARDS							
UL-STD1I	UL Approved	•	•	•	•	•	•	\$0
ULLPSC35I	UL Rated Type LPS	О	0	О	o	o	О	\$3,000
	All UL Safety Trucks Are Equipped With An Enclosed Alternator. Due To The Reduced Output, (35 Amps), It Is Recommended That Electrical Accessories Be Limited To 30 Amps Maximum. Not For Use With CEN, Foot Directional Control options.							
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	\$0
POWERTRAIN								
4X-STD1I	PSI 4X 4.3L V6 LPG Engine	•	•	•	•	•	•	\$0
	Includes Hardened Valve Seals							
2STM-STD1I	Two Speed Powershift Transmission	-	-	-	-	•	•	\$0
1STM-STD1I	Single Speed Powershift Transmission	•	•	•	•	-	-	\$0
CARRIAGE								
	CARRIAGES							
	Optional Carriage Widths Not For Use With Paper Application Package							
CARR44C35- STD1I	44.0" Wide ITA Class III Hook Type Carriage	•	•	•	-	-	-	\$0
CARR44C55- STD1I	44.0" Wide ITA Class IV Hook Type Carriage	-	-	-	•	-	-	\$0
CARR51C60- STD1I	51.0" Wide ITA Class IV Hook Type Carriage	-	-	-	-	•	•	\$0
CARR48C35I	48.0" Wide Hook Type Carriage	О	o	О	О	-	-	\$1,200
	7,000-10,000 lb Models Use Class III Carriages. 12,000 lb Model Uses Class IV Carriage.							
CARR54C35I	54.0" Wide Hook Type Carriage	o	o	o	o	-	-	\$1,750
	7,000-10,000 lb Models Use Class III Carriages. 12,000 lb Model Uses Class IV Carriage.							
CARR60C35I	60.0" Wide Hook Type Carriage	o	o	О	o	О	О	\$2,455
	7,000-10,000 lb Models Use Class III Carriages. 12,000 - 15,500 lb Models Uses Class IV Carriages.							
	CARRIAGE OPTIONS							
TC-2180I	Carriage Slider Blocks	o	0	0	0	0	0	\$1,185
	Replaces Standard Side-Thrust Rollers With UHMW Slider Blocks To Reduce Carriage Racking. Recommended For Use With Large Multifunction Attachments. Included With Paper Application Package. For Use With Standard Carriage Width & Triplex Masts Only.							

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
SIDESHIFTER								
	HANG-ON HOOK TYPE SIDESHIFTER							
	Optional Carriage Widths Not For Use With Paper Application Package. For Use With The Same Width Carriage. Requires Single Function Internal Hosing At A Minimum.							
SSHO44C35I	44" ITA Class III Hang-On Sideshifter	О	o	o	-	-	-	\$1,415
TC-4500I	48" ITA Class III Hang-On Sideshifter	o	О	О	-	-	-	\$1,580
TC-4510I	54" ITA Class III Hang-On Sideshifter	o	o	o	-	-	-	\$1,750
TC-4520I	60" ITA Class III Hang-On Sideshifter	o	o	o	-	-	-	\$1,955
SSHO44C55I	44" ITA Class IV Hang-On Sideshifter	-	-	-	О	-	-	\$2,505
TC-4530I	48" ITA Class IV Hang-On Sideshifter	-	-	-	О	-	-	\$2,575
TC-4540I	54" ITA Class IV Hang-On Sideshifter	-	-	-	o	-	-	\$2,780
TC-4550I	60" ITA Class IV Hang-On Sideshifter	-	-	-	О	-	-	\$3,875
SSHO51C60I	51" ITA Class IV Hang-On Sideshifter	-	-	-	-	o	0	\$2,820
TC-4560I	60" ITA Class IV Hang-On Sideshifter	-	-	-	-	o	О	\$5,505
DRIVE WHEELS	/ TIRES							
DRLC35-STD1I	Lugged Drive Tires	•	•	-	-	-	-	\$0
	22 x 9 x 16							
DRSC45-STD1I	Smooth Drive Tires	-	-	•	-	-	-	\$0
	22 x 9 x 16							
DRSC55-STD1I	Smooth Drive Tires	-	-	-	•	-	-	\$0
	22 x 12 x 16							
DRSC60-STD1I	Smooth Drive Tires	-	-	-	-	•	•	\$0
	28 x 12 x 22							
SDTC35I	Smooth Drive Tires	О	О	-	-	-	-	\$260
	22 x 9 x 16							
NMDTC35I	Non-Marking Drive Tires	О	О	0	О	О	0	\$245
	22 x 12 x 16							
	7,000 Lb To 8,000 Lb Models Feature Lugged Drive Tires. 10,000 Lb To 15,500 Lb Models Feature Smooth Drive Tires. All Models Include A Static Strap.							
TC-3420I	Lugged Drive Tires	-	0	О	-	-	-	\$765
	22 x 9 x 16							
TC-3425I	Lugged Drive Tires	-	-	-	-	0	О	\$1,735
	28 x 12 x 22							

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
DRIVE WHEELS /	TIRES							
	WIDE STANCE							
WSDTC35I	Wide Stance Drive Tires	О	О	О	О	-	-	\$0
	Required With All Triplex Masts. Increases Width Over Drive Wheels (Refer To Spec Sheet).							
STEER WHEELS /	TIRES							
STSC35-STD1I	Smooth Steer Tires	•	•	•	-	-	-	\$0
	18 x 7 x 12.1							
STSC55-STD1I	Smooth Steer Tires	-	-	-	•	-	-	\$0
	18 x 8 x 12.1							
STSC60-STD1I	Smooth Steer Tires	-	-	-	-	•	•	\$0
	22 x 8 x 16							
NMSTC35I	Non-Marking Smooth Steer Tires	О	0	o	0	О	О	\$240
	18 x 7 x 12.12 All Models Include A Static Strap							
TC-3430I	Lugged Steer Tires	-	О	О	-	-	-	\$440
	18 X 7 X 12.1							
TC-3435I	Polyurethane Steer Tires	-	-	-	-	О	О	\$1,535
	22 X 8 X 16							
TC-3440I	Lugged Steer Tires	-	-	-	-	О	О	\$790
	22 X 8 X 16							
LOAD BACKREST								
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed							
LBRDELEI	Delete Load Backrest	О	o	О	О	o	o	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast							
HYDRAULIC ACTI	VATION							
The Main Relief N The 4th-Section I	/alve For Lift, Tilt And 3rd-Section Is Set At 2810 PSI. s Set At 2250 PSI.							
VLV3-STD1I	3-Section Valve	•	•	•	•	•	•	\$0
VLV44MCC35I	4-Section Valve With Cowl Mounted Levers - Single/Dual Hoses	О	0	o	o	o	o	\$625
	For Use With Single Or Dual Function Internal Hosing Options.							
VLV45MCC35I	4-Section Valve With Cowl Mounted Levers - Triple Hoses	0	0	0	0	o	0	\$800

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
HYDRAULIC ACT	VATION							
-	/alve For Lift, Tilt And 3rd-Section Is Set At 2810 PSI. s Set At 2250 PSI.							
VLV45MCC35I	For Use With Tri-Function Hosing Option. Piping For 5th Hydraulic Line Is Plugged. Solenoid On 3rd Lever. Not For Use With Transmission Fluid Filter Option Or Duplex Mast.							
HYDRAULIC HOS	ING OPTIONS							
	SINGLE FUNCTION INTERNAL HOSING							
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate							
3VSIM0HFC35I	Single Function Internal Hosing - Simplex Mast	0	o	0	o	О	o	\$820
3VDUP0HFC35I	Single Function Internal Hosing - Duplex Mast	О	0	О	О	О	О	\$1,815
3VTRI0HFC35I	Single Function Internal Hosing - Triplex Mast	О	0	О	О	О	О	\$1,005
	SINGLE FUNCTION INTERNAL HIGH FLOW HOSING							
	1 Pair Of #8 Hoses And Fittings Terminating At The Back Of The Carriage Bottom Plate. Not For Use With Factory Installed Sideshifter Or Paper Roll Truck.							
3VSIM1HFC35I	Single Function Internal High Flow Hosing - Simplex Mast	o	o	o	О	o	o	\$1,180
3VDUP1HFC35I	Single Function Internal High Flow Hosing - Duplex Mast	o	o	o	o	o	o	\$2,085
3VTRI1HFC35I	Single Function Internal High Flow Hosing - Triplex Mast	o	o	o	o	o	o	\$1,255
	DUAL FUNCTION INTERNAL HOSING							
	2 Pair Of #6 Hoses And Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires 4- Section Valve At A Minimum.							
4VSIM0HFC35I	Dual Function Internal Hosing - Simplex Mast	0	О	0	О	О	О	\$965
4VDUP0HFC35I	Dual Function Internal Hosing - Duplex Mast	0	0	0	О	О	О	\$2,085
4VTRIOHFC35I	Dual Function Internal Hosing - Triplex Mast	О	o	О	О	О	o	\$1,130
	DUAL FUNCTION INTERNAL HOSING WITH 1 HIGH FLOW							
	1 Pair Of #8 & 1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires 4 Section Valve At A Minumum. Not For Use With Factory Installed Sideshifters.							
4VSIM1HFC35I	Dual Function Internal Hosing With 1 High Flow Function - Simplex Mast	О	0	o	О	О	О	\$1,170
4VDUP1HFC35I	Dual Function Internal Hosing With 1 High Flow Function - Duplex Mast	o	o	o	О	o	o	\$2,280
4VTRI1HFC35I	Dual Function Internal Hosing With 1 High Flow Function - Triplex Mast	О	0	О	0	0	0	\$1,300

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
HYDRAULIC HOS	SING OPTIONS							
	DUAL FUNCTION INTERNAL HOSING WITH 2 HIGH FLOW							
	2 Pair Of #8 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires 4 Section Valve At A Minumum. Not For Use With Factory Installed Sideshifters.							
4VSIM2HFC35I	Dual Function Internal High Flow Hosing - Simplex Mast	o	o	o	o	o	o	\$1,380
4VDUP2HFC35I	Dual Function Internal High Flow Hosing - Duplex Mast	o	o	o	o	o	o	\$2,470
4VTRI2HFC35I	Dual Function Internal High Flow Hosing - Triplex Mast	o	o	o	o	О	o	\$1,515
	TRIPLE FUNCTION INTERNAL HOSING WITH 2 HIGH FLOW							
	2 Pair Of #6 Hoses Routed Internally Terminating At The Back Of The Carriage Bottom Plate & 1 Pair of #8 Hoses Routed Externally Through Reel On Mast's Right-Hand Side Terminating On Right- Hand Side Of Carriage Top Plate. Requires 4- Section Valve For Use With Triple Function Hosing.							
5VSIM1HFC35I	Tri Function Hosing - Simplex Mast	О	О	О	О	О	О	\$1,515
5VTRI1HFC35I	Tri Function Hosing - Triplex Mast	o	О	0	0	0	o	\$1,565
HYDRAULIC SYS	TEM OPTIONS							
TC-1030I	Hydraulic Lift Line Accumulator	О	О	О	О	О	О	\$2,015
	Provides Shock Dampening To Load & Front-End Components. DiaphragmType. Included With Paper Application Package.							
TC-1760I	4-Position Electronic Pressure Regulator with Gauge	o	o	o	o	o	o	\$2,170
	Provides Ability To Adjust Clamp Circuit Pressure To Any Of Four Settings To Optimize Clamp Performance. Must Be Selected In Combination With 4-Way Hydraulic Valve, At A Minimum. Included With Product Protection Option. For Use With Paper Roll Option.							
TC-7100I	Load Bearing Clamp Lockout	o	o	О	О	О	О	\$1,175
	Operator Must Depress Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Included With Paper Application Package On Some Models. Not For Use With Fingertip Control Or SS Fork Positioner. For 3 Section Valve, Requires Single Function Hosing. For 4 Section Valve, Requires Dual Function Hosing							
TC-2225I	Drop Stop Valve	О	О	0	О	0	О	\$1,230
	Included With Product Protection Package							

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
HYDRAULIC SYST	EM OPTIONS							
TC-2117I	Quintolubric Hydraulic Fluid	О	О	О	О	О	О	\$1,780
HYDRAULIC STEE	L SUPPLY LINES							
SFSSL3C35I	Single Function Steel Supply Line	О	О	О	О	О	О	\$295
	For Use With Single Function, Carriage Mounted Hydraulic Attachment. Terminates At The Right Hand Side Of Carriage Top Plate. Not For Use With Factory Installed Sideshifters, Carriage Width Options Or Duplex Masts. Requires Single or Dual Function Hosing							
DFSSL41C35I	Dual Function Steel Supply Lines With 0 Or 1 High Flow Function	o	o	o	o	o	o	\$480
	For Use Wth Dual Function, Carriage Mounted Hydraulic Attachment. 3rd Function (High Flow) Terminates At The Right Hand Side Of Carriage Top Plate. The 4th Function Terminates At The Left Hand Side Of Carriage Top Plate. Requires Dual Function Hosing							
DFSSL42C35I	Dual Function High Flow Steel Supply Lines	o	o	o	o	o	o	\$480
	For Use With Dual Function, Carriage Mounted Hydraulic Attachment. 3rd Function (High Flow)Terminates At The Right Hand Side Of Carriage Top Plate. 4th Function (High Flow) Terminates At The Left Hand Side Of Carriage Top Plate. Requires Dual Function Hosing.							
TILT CYLINDER O	PTIONS							
BOOTTLTC35I	Tilt Cylinders Boot Kit	0	0	0	0	0	0	\$775
	Not For Use With Masts With Back Tilt > 6 Degrees.							
TC-3550I	Forward Tilt Lockout (Forks Level)	0	0	0	0	0	0	\$1,945
	Forward Tilt Restricted To Mast Vertical (Or Forks Level) Unless Operator Depresses Override Button Mounted On The Tilt Lever Knob. Recommended To Reduce Damage To Clamp Arm Tip Or Paper Roll. Included With Product Protection Package.							
OVERHEAD GUA	RD							
	OVERHEAD GUARDS							
OHG-C6-STD1I	Standard Overhead Guard - 86.8" To Top	•	•	•	•	-	-	\$0
OHG-C7-STD1I	Standard Overhead Guard - 88.8" To Top	-	-	-	-	•	•	\$0
TC-2040I	3" Higher (Than Standard) Overhead Guard	0	0	0	0	0	0	\$1,040
	Not compatible with TELAI - Telematics							
TC-2188I	4" Lower (Than Standard) Overhead Guard	o	0	0	0	0	0	\$455
	Reduces Torso Clearance By 3.5". For Use with Vinyl Static Seat. Not compatible with TELAI - Telematics.							

Installed Options		GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	
Option Code	Option Description							Price \$
OVERHEAD GUA								
	OVERHEAD GUARDS							
TC-2055I	2" Lower (Than Standard) Overhead Guard	0	0	0	0	0	0	\$1,795
PRODUCTIVITY O	OPTIONS							
LPBRKT-STD1I	Horizontal Tank Bracket	•	•	•	•	•	•	\$0
	Does Not Include LPG Tank. For Use With LPG or Dual Fuel Models Only.							
SLDC35-STD1I	LCD/LED Display With Auxiliary Indicator Box	•	•	•	•	•	•	\$0
	Includes: Engine Oil Pressure Warning, Alternator Warning, Engine Coolant Temperature Gauge, Hour Meter, Low LP Fuel Indicator, Transmission/Mast Oil Warning Indicator, Transmission Interlock Indicator And Air Cleaner Service Indicator.							
EPSD-STD1I	Engine Protection System	•	•	•	•	•	•	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Level Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts							
SBIP-STD1I	Separate Brake & Inching Pedals	•	•	•	•	•	•	\$0
GRSPL4TC5I	Ground Speed Limit 5.5 MPH	0	О	О	o	o	o	\$1,060
GRSPL4TC7I	Ground Speed Limit 7.0 MPH	0	o	О	О	0	0	\$1,060
GRSPL4TC8I	Ground Speed Limit 8.5 MPH	О	О	О	О	-	-	\$1,060
GRSPL7TC10I	Ground Speed Limit 10.0 MPH	-	-	-	-	О	О	\$1,060
FDCC35I	Foot Direction Control	0	О	О	О	О	О	\$2,040
	For Use In Combination With Either The Smart Shift Or Smart Shift With Inching Protection Options. Not For Use With LPS Option.							
STKNBC15I	Steering Wheel Knob	0	o	o	О	o	О	\$240
TC-2185I	Low Profile Swing Down LP Tank Bracket	-	-	О	o	-	О	\$1,725
	For Use With Short Turn Radius Counterweight and 33.5 Lb Tanks only.							
TC-2175I	Swing Down LP Tank Bracket	О	o	О	o	О	0	\$1,030
	Not For Use With 8,000 Lb Model + Short Turn Radius Counterweight Option. For Use With Both 33.5 Lb And 43.5 Lb Tanks.							
TC-2170I	Smart Shift	О	О	О	О	О	0	\$1,425
	Reduces Travel Speed Prior To Reversing Direction.							
TC-2275I	Smart Shift With Inching Protection	0	0	О	О	0	0	\$2,180
TCRGHPAPI	Rear Grab Handle With Horn Button	О	0	o	0	0	0	\$240
	May Select A Maximum Of Two Of The Following Options: Rear Grab Bar W/Horn Button, Fire Extinguisher And/Or Clipboard Holder.							

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
-	ATIONS OPTIONS							
PFR-STD1I	Plate Fin Radiator	•	•	•	•	•	•	\$0
STRC40I	Short Turn Radius Counterweight	-	О	-	-	-	-	\$10,880
	Changes Truck "Length To Fork Face" Dimension From 100.4" (2,550mm) To 94.9" (2,410mm). Short Turn Radius Counterweight Options Remove Drawbar Pin.							
STRC45I	Short Turn Radius Counterweight	-	-	О	-	-	-	\$15,295
	Changes Truck "Length To Fork Face" Dimension From 103" (2,620mm) To 98.2" (2,495mm). Short Turn Radius Counterweight Options Remove Drawbar Pin.							
STRC55I	Short Turn Radius Counterweight	-	-	-	О	-	-	\$12,605
	Changes Truck "Length To Fork Face" Dimension From 115" (2,910mm) To 105" (2,655mm). Short Turn Radius Counterweight Options Remove Drawbar Pin.							
STRC70I	Short Turn Radius Counterweight	-	-	-	-	-	О	\$31,975
	Changes Truck "Length To Fork Face" Dimension From 116" (2,950mm) To 107" (2,730mm). Short Turn Radius Counterweight Options Remove Drawbar Pin.							
UBSC35I	Underbelly Screen	О	o	o	О	О	О	\$265
FBPPC35I	Foundry / Brick Protection Package	О	o	О	О	o	О	\$1,920
	Includes The Following: Elevated Air Intake Pre- Cleaner, Magnetic Drain Plugs, Dust Proof Front Axle Breather, Dust Proof Hydraulic Pump, Transmission Fluid Filter & Brake Booster Filter. Not For Use With 4-Section Valve With 5-Way Piping Option.							
EAIPCC35I	Elevated Air Intake Pre-Cleaner	О	О	О	О	О	О	\$240
MDPC35I	Magnetic Drain Plugs	О	o	О	o	О	О	\$240
DPFABC35I	Dust Proof Front Axle Breather	О	О	o	o	О	o	\$240
DPHPC35I	Dust Proof Hydraulic Pump	О	О	o	o	О	o	\$355
BBFC35I	Brake Booster Filter	О	О	o	o	О	o	\$240
TFFC35I	Transmission Fluid Filter	О	О	o	o	О	o	\$645
	Not For Use With 4-Section Valve W/5-Way Piping Option.							
AIRCLDEC40I	Dual Element Air Cleaner	О	О	О	o	О	О	\$350
ALTNTRC40I	Enclosed Alternator	О	0	o	o	0	0	\$625
	45 Amp. Included With UL Type LPS Option.							
TC-2115I	Food Grade Oil	О	0	О	o	0	o	\$765
TC-2200I	Paper Application Package	-	0	o	o	-	0	\$5,025

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
TC-2200I	For Use With Triplex Mast. Must Be Selected In Combination With Dual Function Internal Hosing, Dual Function Steel Supply Lines & 4 Way Hydraulic Valve, At A Minimum. Short Turn Radius Counterweight Required For 4-5.5 Ton Models. Includes The Following: Hydraulic Lift Line Accumulator, Load Bearing Clamp Lockout, Hydraulic Flow Control Valve, High Pass Through Radiator, Tandem Transmission Oil Coolers, Louvered Radiator Covers, Carriage Slider Blocks, Wrapped Exhaust Pipes & Underbelly Screen.							
TC-2155I	High Pass Through Cooling Package	-	0	0	0	0	0	\$1,240
	Included With Paper Application Package. Includes The Following: High Pass Through Radiator, Relocated Tandem Transmission Oil Coolers & Louvered Radiator Covers.							
TC-6715I	Wrapped Exhaust	-	o	o	О	o	О	\$240
TC-2160I	Product Protection Package	-	o	О	О	-	o	\$5,705
	For Use With Paper Application Package. Includes The Following: 4-Position Pressure Regulator, Forward Tilt Lockout, Drop Stop Valve And Flexible Fenders. Not For Use With 15,500 lb Model.							
TC-2250I	Vented Engine Cover	0	o	О	О	o	0	\$905
WARNING / LIGH	IT OPTIONS							
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	\$0
EBUKLRM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	\$0
WKLTCLEDP- STD1I	Rear LED Stop/Tail/Back-up Combination Lights	•	•	•	•	•	•	\$0
RLWLC35I	Rear LED Working Light	О	o	О	О	О	o	\$240
	Mounted To Right Rear Overhead Guard Leg.							
LTSC35I	LED Turn Signals	О	o	О	О	О	o	\$240
	Mounted To Front & Rear Overhead Guard.							
BULASC35I	Amber Strobe Light - Mounted Below OHG	0	0	o	o	o	o	\$480
FWDABSLI	Forward Activated Blue Spotlight	0	0	o	o	o	o	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.							
RVSABSLI	Reverse Activated Blue Spotlight	0	o	0	o	o	o	\$450
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.							
TC-2145I	Park Brake Transmission Interlock	0	0	0	0	0	0	\$240
TC-6745I	Smart Back-Up Alarm	0	0	0	0	0	0	\$245
TC-2020I	Seat Belt Ignition Interlock	0	o	o	o	o	0	\$855

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
WARNING / LIGH	HT OPTIONS							
TC-2020I	Engine Will Not Run Unless Operator Is In Seat With Seat Belt Fastened. Includes Hour Meter Cutoff & Park Brake Override That Allows The Engine To Run With The Operator Off Of The Truck While Engaged. Not compatible with TELAI - Telematics.							
TC-2105I	Key-On Lights	0	0	0	o	o	o	\$430
TC-3385I	Blue Strobe Light	О	o	О	О	О	О	\$320
SEAT								
A Latch At The E	ons Provide 20 Degrees Of Swivel To The Right With and Of Travel And Reduces Torso Clearance By 1.5". eats not for use with lowered OHG. Full Suspension							
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
SEATVI	Comfort (Non-Suspension) Vinyl Seat	О	o	О	О	О	О	\$0
	Must select in combination with lowered OHG option.							
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	o	О	О	О	О	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.							
SEATFSCCI	Full Suspension Cloth Seat	О	o	О	О	О	О	\$230
TC-6920I	Full Suspension Cloth Swivel Seat	О	o	О	О	О	О	\$1,170
TC-6925I	Full Suspension Vinyl Swivel Seat	О	o	o	О	О	О	\$925
ACCESSORIES								
OSB-STD1I	Orange Seat Belt	•	•	•	•	•	•	\$0
RFM-STD1I	Rubber Floor Mat	•	•	•	•	•	•	\$0
DBP-STD1I	Drawbar Pin	•	•	•	•	•	•	\$0
	Removed With Short Turn Counterweight Option.							
CLIPICI	Clipboard Holder	o	o	О	О	o	О	\$240
	May Select A Maximum Of Two Of The Following Options: Rear Grab Bar W/Horn Button, Fire Extinguisher And/Or Clipboard Holder.							
RVWMIRRI	Dual Panoramic Rear View Mirror Kit	0	o	0	0	0	О	\$280
	Includes Right & Left Mirror Mounted To Overhead Guard Legs.							
TC-2090I	Power Hook-Up - 12 Volt	О	0	О	0	0	О	\$280
	12 Volts Bullet Connectors Mounted To Right- Front OHG Leg. Requires DC/DC Converter Option Electric Models. Cushion < 7,000 lb and all Pneumatic: Not compatible with TELAI - Telematics.							

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
ACCESSORIES								
FIREEXTC35I	Fire Extinguisher - Mounted To OHG Leg	0	О	0	0	0	0	\$245
	May Select A Maximum Of Two Of The Following Options: Rear Grab Bar W/Horn Button, Fire Extinguisher And/Or Clipboard Holder.							
TC-6700I	Operator Fan - 12 Volt	О	О	О	О	О	О	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.							
TC-2230I	Flexible Fenders	О	О	О	О	-	-	\$580
	Included With Product Protection Package							
LP TANK								
LPTNKAL33I	Aluminum LP Tank, Horizontal Fill - 33.5#	О	О	О	О	О	О	\$350
LPTNKAL43I	Aluminum LP Tank, Horizontal Fill - 43.5#	О	О	О	О	О	О	\$450
LPTNKST33I	Steel LP Tank, Horizontal Fill - 33.5#	О	О	О	О	О	О	\$240
LPTNKST43I	Steel LP Tank, Horizontal Fill - 43.5#	О	О	О	О	О	О	\$270
TELEMATICS								
TC-2000I	Interface for 3rd Party Telematics Systems	О	О	О	О	О	О	\$350
	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics							
TELAI	Lift Link Telematics	0	o	o	o	o	0	\$2,900

Installed Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
TELEMATICS								
TELAI	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***							
SPECIAL PAINT								
9999-721101	Special Paint - Carmine Red, RAL 3002	О	0	0	o	o	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	o	0	o	o	o	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	o	o	О	o	О	o	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	0	o	o	o	o	o	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	0	o	o	o	o	0	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	0	o	0	0	o	o	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	o	o	o	o	o	0	\$650
LANGUAGE MAR	KINGS							
North/South Ame	e: North/South American Dealers Have Visibility To erican Language Options Only. Sister Companies All Other Languages Only.							
LANGENGAM1I	English Language Markings North/South America	•	•	•	•	•	•	\$0
LANGBULI	Bulgarian Language Markings	О	0	o	О	О	o	\$0

Installed Options		GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	
Option Code	Option Description							Price \$
LANGUAGE MAR								
North/South Ame	e: North/South American Dealers Have Visibility To erican Language Options Only. Sister Companies All Other Languages Only.							
LANGCZEI	Czech Language Markings	О	o	О	o	o	o	\$0
LANGDANI	Danish Language Markings	О	О	0	О	o	o	\$0
LANGDUTI	Dutch Language Markings	О	0	О	О	О	О	\$0
LANGESTI	Estonian Language Markings	О	0	О	О	О	О	\$0
LANGFINI	Finnish Language Markings	О	0	О	О	О	О	\$0
LANGFREAMI	French Language Markings North/South America	О	О	О	О	О	О	\$0
LANGFREEUI	French Language Markings Europe	О	О	О	О	О	О	\$0
LANGGERI	German Language Markings	О	o	О	О	o	О	\$0
LANGGREI	Greek Language Markings	o	0	0	О	О	О	\$0
LANGHUNI	Hungarian Language Markings	o	0	0	О	О	О	\$0
LANGITAI	Italian Language Markings	О	О	0	О	o	О	\$0
LANGLATI	Latvian Language Markings	o	0	0	О	О	О	\$0
LANGLITI	Lithuanian Language Markings	o	0	0	О	О	О	\$0
LANGNORI	Norwegian Language Markings	o	0	0	О	О	О	\$0
LANGPOLI	Polish Language Markings	О	o	0	o	o	О	\$0
LANGPORAMI	Portuguese Language Markings South America	О	o	0	o	o	О	\$0
LANGPOREUI	Portuguese Language Markings Europe	o	0	0	О	О	О	\$0
LANGROMI	Romanian Language Markings	o	0	0	О	О	o	\$0
LANGRUSI	Russian Language Markings	o	0	0	О	О	o	\$0
LANGSLKI	Slovak Language Markings	О	o	0	О	o	О	\$0
LANGSLNI	Slovene Language Markings	О	О	0	О	o	О	\$0
LANGSPAAMI	Spanish Language Markings North/South America	О	О	0	О	o	О	\$0
LANGSPAEUI	Spanish Language Markings Europe	О	О	0	О	О	О	\$0
LANGSWEI	Swedish Language Markings	О	o	О	0	О	0	\$0
LANGTURI	Turkish Language Markings	О	0	О	0	О	0	\$0
LANGUKRI	Ukrainian Language Markings	О	o	О	0	О	0	\$0

Warranty Options	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24AAA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	o	О	\$930
WAR36BBB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	О	\$1,360
WAR348CCC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	o	О	\$1,620
WAR60DDD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	О	\$1,760
WAR40EEE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	o	О	\$1,510
WAR52FFF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	o	О	\$1,770
WAR64GGG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	О	О	\$1,910
WAR36HHH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	0	0	\$720
WAR48III	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	0	0	\$850
WAR60JJJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	0	0	\$1,030
WAR40KKK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	0	0	\$1,710
WAR52LLL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	0	0	\$950
WAR64MMM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	o	\$1,130
WAR60HDFC5	LIFT PLUS EXTENDED FULL COVERAGE - 60 MONTHS/10000 HOURS (HOME DEPOT)	-	0	-	o	-	О	\$1,600
WAR36HDFC7	LIFT PLUS EXTENDED FULL COVERAGE - 36MONTHS/6000 HOURS (HOME DEPOT)	-	0	-	О	-	О	\$1,300

Uninstalled Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
SIDESHIFTER - U	NINSTALLED							
93080-10020	Cascade Sideshifter Installation Kit	0	О	О	О	О	О	\$245
FORKS - UNINST	ALLED							
Unistalled Forks	Only Sold In Pairs; Prices Are Shown As Individual.							
	HOOK TYPE - PALLET (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94406-18010	2.00" X 6.00" X 42.00" Hook Type - Pallet	0	o	О	-	-	-	\$720
94406-18020	2.00" X 6.00" X 48.00" Hook Type - Pallet	0	o	О	-	-	-	\$780
94406-18030	2.00" X 6.00" X 54.00" Hook Type - Pallet	0	0	o	-	-	-	\$800
94406-18040	2.00" X 6.00" X 60.00" Hook Type - Pallet	0	0	o	-	-	-	\$855
94406-18050	2.00" X 6.00" X 72.00" Hook Type - Pallet	0	0	o	-	-	-	\$1,110
	HOOK TYPE - PALLET (ITA CLASS IV)							
	For Use With Hook Type Carriage, Sideshifter Options Only							
94407-11020	2.40" X 6.00" X 48.00" Hook Type - Pallet	-	-	-	О	-	-	\$1,265
94407-11030	2.40" X 6.00" X 54.00" Hook Type - Pallet	-	-	-	0	-	-	\$1,330
94407-11040	2.40" X 6.00" X 60.00" Hook Type - Pallet	-	-	-	0	-	-	\$1,385
94407-11050	2.40" X 6.00" X 72.00" Hook Type - Pallet	-	-	-	О	-	-	\$1,435
94407-11060	2.40" X 6.00" X 96.00" Hook Type - Pallet	-	-	-	О	-	-	\$1,700
94507-14100	2.6" X 6.0" X 48.0" Hook Type - Pallet	-	-	-	-	О	О	\$1,295
94507-14200	2.6" X 6.0" X 54.0" Hook Type - Pallet	-	-	-	-	О	О	\$1,365
94507-14300	2.6" X 6.0" X 60.0" Hook Type - Pallet	-	-	-	-	О	О	\$1,415
	FULLY TAPERED & POLISHED (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94406-19020	2.00" X 6.00" X 42.00" Hook Type - Fully Tapered & Polished	0	0	О	-	-	-	\$870
94406-19030	2.00" X 6.00" X 48.00" Hook Type - Fully Tapered & Polished	О	o	О	-	-	-	\$920
94406-19040	2.00" X 6.00" X 54.00" Hook Type - Fully Tapered & Polished	o	О	o	-	-	-	\$1,000
94406-19050	2.00" X 6.00" X 60.00" Hook Type - Fully Tapered & Polished	o	О	o	-	-	-	\$1,070
94406-19060	2.00" X 6.00" X 72.00" Hook Type - Fully Tapered & Polished	o	О	o	-	-	-	\$1,280
	LUMBER (ITA CLASS III)							
94407-13010	1.50" X 7.10" X 47.25" Hook Type - Lumber	0	0	o	-	-	-	\$1,060
	FULLY TAPERED & POLISHED (ITA CLASS IV)							
94407-12010	2.00" X 8.00" X 48.00" Hook Type - Fully Tapered & Polished	-	-	-	o	-	-	\$1,630

Uninstalled Options Option Code	Option Description	GC35K	GC40K	GC45K	GC55K	GC60K	GC70K	Price \$
FORKS - UNINST	ALLED							
Unistalled Forks	Only Sold In Pairs; Prices Are Shown As Individual.							
	FULLY TAPERED & POLISHED (ITA CLASS IV)							
94407-12020	2.00" X 8.00" X 54.00" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$1,705
94407-12030	2.00" X 8.00" X 60.00" Hook Type - Fully Tapered & Polished	-	-	-	o	-	-	\$1,910
94407-12040	2.00" X 8.00" X 72.00" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$2,110
94407-12050	2.00" X 8.00" X 96.00" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$2,695
HYDRAULIC SYST	TEM OPTIONS - UNINSTALLED							
95427-03010	Quick Disconnect Couplers - Requires Steel Lines	О	О	О	О	О	О	\$260
SPECIAL APPLICA	ATIONS OPTIONS - UNINSTALLED							
93747-00020	Brake Booster Filter Field Kit	О	О	О	o	О	o	\$265

GC15N6	3,000 lb. Capacity IC Cushion Tire Lift Truck
GC18N6	3,500 lb. Capacity IC Cushion Tire Lift Truck
GC20CN6	4,000 lb. Capacity IC Cushion Tire Lift Truck (Compact)
GC20N6	4,000 lb. Capacity IC Cushion Tire Lift Truck
GC25N6	5,000 lb. Capacity IC Cushion Tire Lift Truck
GC28N6	5,500 lb. Capacity IC Cushion Tire Lift Truck
GC30N6	6,000 lb. Capacity IC Cushion Tire Lift Truck
GC30EN6	6,000 lb. Capacity IC Cushion Tire Lift Truck (Extended)
GC33N6	6,500 lb. Capacity IC Cushion Tire Lift Truck
GC35CN6	7,000 lb. Capacity IC Cushion Tire Lift Truck
GC40CN6	8,000 lb. Capacity IC Cushion Tire Lift Truck

## GC15N-GC40CN

GCT Electronic Fuel Injected Engine

3-Way Catalytic Converter - Gas/LP

Electronic Engine Control System

**Enhanced Engine and Transmission Protection System** 

**Cushioned Stability Control** 

Seat Actuated Operator Presence System

-Auto-Mast Lock & Return-to-Neutral

Seat Belt Warning System

Horn and Backup Alarm

Parking Brake with Warning Buzzer

5-Piece Reinforced Overhead Guard

LED Headlights - OHG Mounted

Full Suspension Seat with Operator Restraint and Adjustable Lumbar Support

Infinitely Adjustable Tilt Steering Wheel

**Hydrostatic Power Steering** 

3-Spool Hydraulic Valve

48" High Load Backrest

GC15-GC20C

Traction Drive Tires: 18 x 6 x 12-1/8

Traction Steer Tires: 14 x 5 x 10 (High Load Tire)

GC20-GC25

Traction Drive Tires: 21 x 7 x 15

Traction Steer Tires: 16-1/4 x 6 x 11-1/4

GC28-GC30E

Traction Drive Tires: 21 x 8 x 15

Traction Steer Tires: 16-1/4 x 6 x 11-1/4

GC33

Traction Drive Tires: 22 x 8 x 16

Traction Steer Tires: 18 x 6 x 12-1/8 (High Load Tire)

GC35CN-GC40CN

Traction Drive Tires: 22 x 9 x 16

Traction Steer Tires: 18 x 6 x 12-1/8 (High Load Tire)

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks	Chashs Description	1 OWC1	Trice y
GC15N6-LE	3,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$31,750
GC15N6-GLE	3,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$32,395
GC18N6-LE	3,500 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$33,125
GC18N6-GLE	3,500 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$33,770
GC20CN6-LE	4,000 lb. Capacity LP Cushion Tire Lift Truck (Compact)	LPG	\$33,840
GC20CN6-GLE	4,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck (Compact)	Dual Fuel	\$34,485
GC20N6-LE	4,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$34,370
GC20N6-GLE	4,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$35,015
GC25N6-LE	5,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$36,285
GC25N6-GLE	5,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$36,930
GC28N6-LE	5,500 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$40,430
GC28N6-GLE	5,500 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$41,075
GC30N6-LE	6,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$41,385
GC30N6-GLE	6,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$42,030
GC30EN6-LE	6,000 lb. Capacity LP Cushion Tire Lift Truck (Extended)	LPG	\$43,085
GC30EN6-GLE	6,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck (Extended)	Dual Fuel	\$43,730
GC33N6-LE	6,500 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$43,345
GC33N6-GLE	6,500 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$43,990
GC35CN6-LE	7,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$48,695
GC35CN6-GLE	7,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$49,340
GC40CN6-LE	8,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$50,015
GC40CN6-GLE	8,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$50,660

Mast Options Mast Code	MFH	OAL	FFH	TILT	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
SIMPLEX																
2W203T-ICC15	80	62.1	4	10°F / 5°B	О	О	О	-	-	-	-	-	-	-	-	\$3,760
2W203T-ICC25	80	62.1	4	10°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,035
2W270-ICC15	106	71.1	4.0	5°F / 5°B	О	О	0	-	-	-	-	-	-	-	-	\$3,940
2W270-ICC25	106	71.3	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,035
2W300-ICC15	118	77.0	4.0	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$4,090
2W300-ICC25	118	77.2	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,090
2W330-ICC15	130	82.9	4.0	5°F / 10°B	О	0	О	-	-	-	-	-	-	-	-	\$4,230
2W330-ICC25	130	83.1	4.2	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$5,135
2W350-ICC15	138	88.2	4.0	5°F / 10°B	o	0	О	-	-	-	-	-	-	-	-	\$4,245
2W350-ICC25	138	88.4	4.2	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$5,280
2W370-ICC15	146	93.1	4.0	5°F / 10°B	o	0	О	-	-	-	-	-	-	-	-	\$4,290
2W370-ICC25	146	93.3	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,420
2W400-ICC15	157	100.6	4.0	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$4,475
2W400-ICC25	157	100.8	4.2	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$5,465
2W450-ICC15	177	110.5	4.0	5°F / 5°B	o	0	О	-	-	-	-	-	-	-	-	\$4,730
2W450-ICC25	177	110.6	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,580
2W500-ICC15	197	120.3	4.0	5°F / 5°B	О	О	О	-	-	-	-	-	-	-	-	\$4,975
2W500-ICC25	197	120.5	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,655
2H270-ICC28	106	70.9	6.7	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,160
2H270-ICC30	106	71.3	7.1	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,360
2H280-ICC35	110	76.8	7.1	5°F / 10°B	-	-	-	-	-	-	-	-	О	О	o	\$6,325
2H300-ICC28	118	76.8	6.7	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,210
2H300-ICC30	118	77.2	7.1	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,410
2H310-ICC35	122	82.7	7.1	5°F / 10°B	-	-	-	-	-	-	-	-	О	О	o	\$6,400
2H330-ICC28	130	82.7	6.7	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,260
2H330-ICC30	130	83.1	7.1	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,480
2H350-ICC28	138	88.0	6.7	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,410
2H350-ICC30	138	88.4	7.1	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,605
2H350-ICC35	138	92.9	10.6	5°F / 10°B	-	-	-	-	-	-	-	-	О	О	o	\$6,475
2H370-ICC28	146	92.9	10.2	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,550
2H370-ICC30	146	93.3	10.6	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,750
2H380-ICC35	150	100.4	10.6	5°F / 10°B	-	-	-	-	-	-	-	-	О	o	0	\$6,625
2H400-ICC28	157	100.4	10.2	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,600
2H400-ICC30	157	100.8	10.6	5°F / 10°B	-	-	-	-	-	-	0	0	-	-	-	\$5,810
2H430-ICC35	169	110.2	10.6	5°F / 5°B	-	-	-	-	-	-	-	-	0	0	0	\$6,775
2H450-ICC28	177	110.2	10.2	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$5,700

Mast Options Mast Code	MFH	OAL	FFH	TILT	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	<b>GC30N6</b>	GC30EN6	<b>GC33N6</b>	GC35CN6	GC40CN6	Price \$
SIMPLEX																
2H450-ICC30	177	110.6	10.6	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$5,900
2H500-ICC28	197	120.1	10.2	5°F / 5°B	-	-	-	-	-	o	-	-	-	-	-	\$5,800
2H500-ICC30	197	120.5	10.6	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$6,005
DUPLEX																
2F270-ICC15	105.5	72.0	47.4	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$5,740
2F270-ICC25	105.5	72.0	47.4	5°F / 10°B	-	-	-	0	О	-	-	-	-	-	-	\$6,655
2F270-ICC28	105.5	71.7	45.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$6,690
2F270-ICC30	105.5	72.0	45.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$6,890
2F280-ICC35	110	76.9	50.0	5°F / 10°B	-	-	-	-	-	-	-	-	О	О	О	\$8,460
2F300-ICC15	117.5	78.0	53.4	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$5,740
2F300-ICC25	117.5	78.0	53.4	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$6,655
2F300-ICC28	117.5	77.7	51.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$6,690
2F300-ICC30	117.5	78.0	51.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$6,890
2F310-ICC35	122	82.8	55.9	5°F / 10°B	-	-	-	-	-	-	-	-	О	О	О	\$8,460
2F330-ICC15	129.5	84.0	59.4	5°F / 10°B	0	О	0	-	-	-	-	-	-	-	-	\$5,740
2F330-ICC25	129.5	84.0	59.4	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$6,655
2F330-ICC28	129.5	83.7	57.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$6,690
2F330-ICC30	129.5	84.0	57.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$6,890
2F350-ICC15	137.5	88.0	63.4	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$6,240
2F350-ICC25	137.5	88.0	63.4	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$7,160
2F350-ICC28	137.5	87.7	61.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$7,190
2F350-ICC30	137.5	88.0	61.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$7,385
2F350-ICC35	138	93.0	66.1	5°F / 10°B	-	-	-	-	-	-	-	-	0	0	0	\$8,505
2F370-ICC15	145.5	92.0	67.4	5°F / 10°B	0	О	О	-	-	-	-	-	-	-	-	\$6,240
2F370-ICC25	145.5	92.0	67.4	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$7,160
2F370-ICC28	145.5	91.7	65.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$7,190
2F370-ICC30	145.5	92.0	65.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$7,385
2F380-ICC35	150	100.5	73.6	5°F / 10°B	-	-	-	-	-	-	-	-	0	0	0	\$8,505
2F400-ICC15	157.5	98.0	73.4	5°F / 10°B	0	О	0	-	-	-	-	-	-	-	-	\$6,240
2F400-ICC25	157.5	98.0	73.4	5°F / 10°B	-	-	-	0	0	-	-	-	-	-	-	\$7,305
2F400-ICC28	157.5	97.7	71.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$7,335
2F400-ICC30	157.5	98.0	71.7	5°F / 10°B	-	-	-	-	-	-	0	0	-	-	-	\$7,510
TRIPLEX																
3F355-ICC35	140	70.9	45.1	5°F / 5°B	-	-	-	-	-	-	-	-	0	0	0	\$8,760
3F385-ICC15	152	71.1	46.9	5°F / 5°B	О	0	О	-	-	-	-	-	-	-	-	\$5,945
3F385-ICC25	152	71.3	46.9	5°F / 5°B	-	-	-	0	0	-	-	-	-	-	-	\$6,945
3F385-ICC28	152	76.7	56.1	5°F / 5°B	-	-	-	-	-	o	-	-	-	-	-	\$7,190

Mast Options Mast Code	MFH	OAL	FFH	TILT	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	<b>GC33N6</b>	GC35CN6	GC40CN6	Price \$
TRIPLEX																
3F385-ICC30	152	77.2	56.1	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$7,930
3F400-ICC35	157	76.9	51.0	5°F / 5°B	-	-	-	-	-	-	-	-	О	О	О	\$8,815
3F430-ICC15	169	77.0	52.8	5°F / 5°B	О	О	О	-	-	-	-	-	-	-	-	\$6,395
3F430-ICC25	169	77.2	52.8	5°F / 5°B	-	-	-	o	О	-	-	-	-	-	-	\$7,080
3F430-ICC28	169	82.6	62.0	5°F / 5°B	-	-	-	-	-	О	-	-	-	-	-	\$7,330
3F430-ICC30	169	83.1	62.0	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,070
3F445-ICC35	175	82.8	56.9	5°F / 5°B	-	-	-	-	-	-	-	-	О	О	О	\$8,880
3F475-ICC15	187	82.9	58.7	5°F / 5°B	o	o	О	-	-	-	-	-	-	-	-	\$6,415
3F475-ICC25	187	83.1	58.7	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$7,245
3F475-ICC28	187	87.9	67.3	5°F / 5°B	-	-	-	-	-	o	-	-	-	-	-	\$7,490
3F475-ICC30	187	88.4	67.3	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,230
3F485-ICC35	191	88.1	62.2	5°F / 5°B	-	-	-	-	-	-	-	-	О	0	o	\$9,075
3F515-ICC15	203	88.2	64.0	5°F / 5°B	o	o	О	-	-	-	-	-	-	-	-	\$6,515
3F515-ICC25	203	88.4	64.0	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$7,390
3F515-ICC28	203	92.8	72.2	5°F / 5°B	-	-	-	-	-	О	-	-	-	-	-	\$7,645
3F515-ICC30	203	93.3	72.2	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,380
3F520-ICC35	205	93.0	67.1	5°F / 5°B	-	-	-	-	-	-	-	-	О	0	o	\$9,265
3F550-ICC15	217	93.1	8.9	5°F / 5°B	o	О	0	-	-	-	-	-	-	-	-	\$6,815
3F550-ICC25	217	93.3	68.9	5°F / 5°B	-	-	-	o	О	-	-	-	-	-	-	\$7,550
3F550-ICC28	217	100.3	79.7	5°F / 5°B	-	-	-	-	-	О	-	-	-	-	-	\$7,805
3F550-ICC30	217	100.8	79.7	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,540
3F570-ICC35	224	100.5	74.6	5°F / 5°B	-	-	-	-	-	-	-	-	О	О	О	\$9,570
3F600-ICC15	236	100.6	6.4	5°F / 5°B	o	o	О	-	-	-	-	-	-	-	-	\$7,135
3F600-ICC25	236	100.8	76.4	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$7,880
3F600-ICC28	236	110.1	89.6	5°F / 5°B	-	-	-	-	-	О	-	-	-	-	-	\$8,135
3F600-ICC30	236	110.6	89.6	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,870
3F620-ICC35	244	110.3	84.4	5°F / 5°B	-	-	-	-	-	-	-	-	О	О	o	\$9,860
3F650-ICC15	256	110.5	6.2	5°F / 5°B	О	o	О	-	-	-	-	-	-	-	-	\$7,445
3F650-ICC25	256	110.6	86.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$8,195
3F650-ICC28	256	120.0	99.4	5°F / 5°B	-	-	-	-	-	o	-	-	-	-	-	\$8,445
3F650-ICC30	256	120.5	99.4	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$9,185
3F670-ICC35	264	120.2	94.3	5°F / 5°B	-	-	-	-	-	-	-	-	o	0	О	\$9,940
3F700-ICC25	276	120.5	96.1	5°F / 5°B	-	-	-	o	o	-	-	-	-	-	-	\$8,510
3F700-ICC28	276	129.8	109.3	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$8,755
3F700-ICC30	276	130.3	109.3	5°F / 5°B	-	-	-	-	-	-	О	0	-	-	-	\$9,500
QUAD																
4Q240-ICC15	240.6	83.3	35.2	3°F / 3°B	О	0	0	-	-	-	-	-	-	-	-	\$12,055

Mast Options Mast Code	MFH	OAL	FFH	TILT	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
QUAD	141111	OAL		TIEI												Trice y
4Q240-ICC25	240.6	83.1	35.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$13,100
4Q240-ICC28	240.6	83.1	35.1	3°F / 3°B	-	-	-	-	-	О	0	О	О	О	o	\$14,675
4Q258-ICC15	258.7	89.3	41.3	3°F / 3°B	О	О	О	-	-	-	-	-	-	-	-	\$12,420
4Q258-ICC25	258.7	89.2	41.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$13,495
4Q258-ICC28	258.7	89.2	41.1	3°F / 3°B	-	-	-	-	-	О	О	o	О	О	o	\$15,115
4Q276-ICC15	276.7	95.3	47.3	3°F / 3°B	О	О	О	-	-	-	-	-	-	-	-	\$12,790
4Q276-ICC25	276.7	95.2	47.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$13,900
4Q276-ICC28	276.7	95.2	47.1	3°F / 3°B	-	-	-	-	-	О	О	o	О	О	o	\$15,570
4Q294-ICC15	294.6	101.3	53.2	3°F / 3°B	О	О	О	-	-	-	-	-	-	-	-	\$13,175
4Q294-ICC25	294.6	101.1	53.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$14,320
4Q294-ICC28	294.6	101.1	53.1	3°F / 3°B	-	-	-	-	-	О	О	o	О	О	o	\$16,040
4Q312-ICC15	312.7	107.3	59.3	3°F / 3°B	О	О	О	-	-	-	-	-	-	-	-	\$13,570
4Q312-ICC25	312.7	107.2	59.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$14,750
4Q312-ICC28	312.7	107.2	59.1	3°F / 3°B	-	-	-	-	-	o	О	o	О	o	o	\$16,520

Fork Options Fork Code	Fork Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)												
6,000lb - 8,000lb	: Only for use with quad mast												
FRKC-15I	1.5" X 3.9" X 36" Hook Type - Pallet	О	О	О	o	О	О	О	o	o	О	О	\$720
FRKE-15I	1.5" X 3.9 X 42" Hook Type - Pallet	o	o	О	О	О	О	О	О	О	o	О	\$765
FRKG-15I	1.5" X 3.9 X 48" Hook Type - Pallet	О	О	О	o	О	О	o	o	o	О	О	\$785
FRKH-15I	1.5" X 3.9 X 54" Hook Type - Pallet	o	o	О	О	О	-	-	-	-	-	-	\$855
FRKH-28I	2.0" X 3.9" X 54" Hook Type - Pallet	-	-	-	-	-	О	О	О	О	О	О	\$855
FRKK-15I	1.5" X 3.9 X 60" Hook Type - Pallet	О	О	О	О	О	-	-	-	-	-	-	\$950
FRKK-28I	2.0" X 3.9" X 60" Hook Type - Pallet	-	-	-	-	-	О	О	О	О	О	О	\$950
FRKEO-15I	1.5" X 5.0" X 48" Hook Type - Pallet (High Visibility Orange Color)	o	o	o	О	О	О	o	О	o	О	О	\$895
HOOK TYPE - PAI	LLET (ITA CLASS III)												
FRKC-35I	2.0" X 5.0" X 36" Hook Type - Pallet	-	-	-	-	-	-	О	О	О	О	О	\$1,055
FRKE-35I	2.0" X 5.0" X 42" Hook Type - Pallet	-	-	-	-	-	-	О	О	o	О	О	\$1,170
FRKG-35I	2.0" X 5.0" X 48" Hook Type - Pallet	-	-	-	-	-	-	О	o	О	О	О	\$1,205
FRKH-35I	2.0" X 5.0" X 54" Hook Type - Pallet	-	-	-	-	-	-	О	О	o	o	О	\$1,265
FRKK-35I	2.0" X 5.0" X 60" Hook Type - Pallet	-	-	-	-	-	-	О	o	О	О	О	\$1,475
FRKM-35I	2.0" X 5.0" X 72" Hook Type - Pallet	-	-	-	-	-	-	О	О	o	o	О	\$1,810
FULLY TAPERED	& POLISHED (ITA CLASS II)												
6,000lb - 8,000lb	: Only for use with quad mast												
FRKCP-15I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	o	o	o	О	О	О	О	О	o	О	o	\$990
FRKEP-15I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	o	О	o	o	o	o	o	o	О	\$1,045
FRKGP-15I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	o	o	o	o	o	o	o	o	o	О	\$1,130
FRKHP-15I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	o	o	o	o	o	-	-	-	-	-	-	\$1,215
FRKHP-28I	2.0" X 3.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	o	o	О	\$1,215
FRKKP-15I	1.8" X 3.9" X 60" Hook Type - Fully Tapered & Polished	o	o	o	О	o	-	-	-	-	-	-	\$1,350
FRKKP-28I	2.0" X 3.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	o	o	o	\$1,350
FULLY TAPERED	& POLISHED (ITA CLASS III)												
FRKCP-35I	2.0" X 4.8" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	О	o	О	О	\$1,260
FRKEP-35I	2.0" X 4.8" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	О	o	О	o	\$1,340
FRKGP-35I	2.0" X 4.8" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	О	o	О	o	\$1,435

Fork Options Fork Code	Fork Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	<b>GC35CN6</b>	GC40CN6	Price \$
<b>FULLY TAPERED</b>	& POLISHED (ITA CLASS III)												
FRKHP-35I	2.0" X 4.8" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	0	О	О	О	\$1,640
FRKKP-35I	2.0" X 4.8" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	o	О	О	o	\$1,855
FRKMP-35I	2.0" X 4.8" X 72" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	0	О	О	О	\$2,295

Installed Options		GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	
Option Code	Option Description	G	G	Ğ	G	G	G	G	Ğ	G	Ğ	Ğ	Price \$
RATINGS & STA													
ULSA-STD1I	UL Approved	•	•	•	•	•	•	•	•	•	•	•	\$0
ULSF-ICC15I	UL Rated Type LPS	0	0	0	0	0	0	0	0	0	0	0	\$1,960
	Available with GK21 & GK25 For use with LP truck only												
AREB-STD1I	EPA Compliant	•	•	•	•	•	•	•	•	•	•	•	\$0
BOXCAR COUNT	rerweight												
BOXC-ICC35I	Boxcar Counterweight	-	-	-	-	-	-	-	-	-	-	o	\$26,215
POWERTRAIN													
ENSA-STD1I	GK21 2.1L 4 Cylinder Gas and LPG Engine	•	•	•	-	-	-	-	-	-	-	-	\$0
ENSB-STD1I	GK25 2.5L 4 Cylinder Gas and LPG Engine	-	-	-	•	•	•	•	•	•	•	•	\$0
1STM-ICCSTDI	Single Speed Transmission	•	•	•	•	•	•	•	-	•	-	-	\$0
2STM-ICC25I	Two Speed Transmission	-	-	-	-	-	-	-	•	-	•	•	\$0
CARRIAGE													
CRGZ-ICC15I	Carriage, None	О	О	О	О	О	О	0	О	О	О	О	\$0
CRGC-STD1I	Carriage, High Visibility Design [STD]	•	•	•	•	•	•	О	О	o	О	o	\$0
	2W, 3F, 3V Masts Only. Required for Use With Quad Mast. 3000 - 5000lb: Required for Quad Mast 6000lb - 8000lb: Required and Only For Use With Quad Mast.												
CRGH-STD1I	Carriage, Standard Design [STD]	-	-	-	-	-	-	•	•	•	•	•	\$0
CRGH-ICC15I	Carriage, Standard Design	0	0	О	О	О	О	-	-	-	-	-	\$0
SIDESHIFTER													
ATCZ-ICC15I	Sideshifter - None	•	•	•	•	•	•	•	•	•	•	•	\$0
	INTEGRAL TYPE SIDESHIFTER												
	3F, 3V or Quad Masts Only												
ATCB-ICC15I	Integral Sideshifter	0	0	О	О	o	-	-	-	-	-	-	\$875
ATCB-ICC28I	Integral Sideshifter	-	-	-	-	-	О	-	-	-	-	-	\$875
ATCB-ICC30I	Integral Sideshifter	-	-	-	-	-	-	О	О	-	-	-	\$1,175
ATCB-ICC35I	Integral Sideshifter	-	-	-	-	-	-	-	-	О	О	О	\$1,250
	HANG-ON HOOK TYPE SIDESHIFTER												
ATCS-ICC15I	Side shifter - Hang-On	0	0	o	o	o	-	-	-	-	-	-	\$875
ATCS-ICC28I	Side shifter - Hang-On	-	-	-	-	-	0	-	-	-	-	-	\$875
ATCS-ICC30I	Side shifter - Hang-On	-	-	-	-	-	-	О	0	-	-	-	\$1,175
ATCS-ICC35I	Side shifter - Hang-On	-	-	-	-	-	-	-	-	o	О	o	\$1,250

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
FORK POSITION													σφ
	HANG-ON HOOK TYPE SIDESHIFTING FORK POSITIONER												
	3F, 3V Masts Only												
MATDJ-ICC15I	Sideshifting Fork Positioner - Hang-On	0	o	О	О	0	-	-	-	-	-	-	\$2,830
MATDJ-ICC28I	Sideshifting Fork Positioner - Hang-On	-	-	-	-	-	О	-	-	-	-	-	\$3,035
MATDJ-ICC30I	Sideshifting Fork Positioner - Hang-On	-	-	-	-	-	-	o	О	o	o	-	\$3,350
MATDJ-ICC35I	Sideshifting Fork Positioner - Hang-On	-	-	-	-	-	-	-	-	-	-	0	\$3,945
	INTEGRAL HOOK TYPE SIDESHIFTING FORK POSITIONER												
	For Use With Quad Mast Only												
ATDG-ICC15I	Integral Sideshifting Fork Positioner	0	О	o	О	0	-	-	-	-	-	-	\$2,830
ATDG-ICC28I	Integral Sideshifting Fork Positioner	-	-	-	-	-	o	-	-	-	-	-	\$3,035
ATDG-ICC30I	Integral Sideshifting Fork Positioner	-	-	-	-	-	-	О	О	О	О	-	\$3,350
ATDG-ICC35I	Integral Sideshifting Fork Positioner	-	-	-	-	-	-	-	-	-	-	О	\$3,945
DRIVE & STEER	TIRES												
TIDC-STD1I	Traction - Std Tire	-	-	-	•	•	-	-	-	-	-	-	\$0
TIDCHLS-STD1I	Traction - Std Tire (High Load Steer)	•	•	•	-	-	•	•	•	•	•	•	\$0
TIDCAXLD- ICC25I	Traction - Wide Press	-	-	-	О	o	О	o	o	o	o	0	\$80
TIDCAXLD- ICC15I	Traction - Wide Tire	o	o	o	-	-	-	-	-	-	-	-	\$115
TID6-ICC15I	Traction - N/M Std Tire	o	0	o	-	-	-	-	-	-	-	-	\$365
TID6-ICC25I	Traction - N/M Std Tire	-	-	-	О	0	-	-	-	-	-	-	\$395
TID6-ICC30I	Traction - N/M Std Tire	-	-	-	-	-	О	-	О	o	-	-	\$435
TID6-ICC30SI	Traction - N/M Std Tire	-	-	-	-	-	-	О	-	-	-	-	\$470
TID6-ICC35I	Traction - N/M Std Tire	-	-	-	-	-	-	-	-	-	О	0	\$505
TID6AXLD- ICC25I	Traction - N/M Wide Press	-	-	-	О	О	-	-	-	-	-	-	\$505
TID6AXLD- ICC30I	Traction - N/M Wide Press	-	-	-	-	-	o	-	o	o	-	-	\$550
TID6AXLD- ICC30SI	Traction - N/M Wide Press	-	-	-	-	-	-	o	-	-	-	-	\$585
TID6AXLD- ICC35I	Traction - N/M Wide Press	-	-	-	-	-	-	-	-	-	О	О	\$625
TID6AXLD- ICC15I	Traction - N/M Wide Tire	О	0	o	-	-	-	-	-	-	-	-	\$485
TID7-ICC15I	Smooth - Std Tire	О	0	0	0	0	0	0	О	0	o	О	\$95
TID7AXLD- ICC15I	Smooth - Wide Press	o	0	o	О	О	О	o	О	o	О	О	\$190
TID8-ICC25I	Smooth - N/M Std Tire	-	-	-	o	0	-	-	-	-	-	-	\$430

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
DRIVE & STEER T	IRES												
TID8-ICC15I	Smooth - N/M Std Tire	О	О	О	-	-	О	-	О	О	-	-	\$455
TID8-ICC30SI	Smooth - N/M Std Tire	-	-	-	-	-	-	o	-	-	-	-	\$505
TID8-ICC35I	Smooth - N/M Std Tire	-	-	-	-	-	-	-	-	-	О	o	\$545
TID8AXLD- ICC25I	Smooth - N/M Wide Tire	-	-	-	o	О	-	-	-	-	-	-	\$550
TID8AXLD- ICC30I	Smooth - N/M Wide Tire	-	-	-	-	-	О	-	О	o	-	-	\$585
TID8AXLD- ICC30SI	Smooth - N/M Wide Tire	-	-	-	-	-	-	o	-	-	-	-	\$650
TID8AXLD- ICC35I	Smooth - N/M Wide Tire	-	-	-	-	-	-	-	-	-	o	О	\$690
TIDCTIS7-ICC15I	Smooth Steer / Traction Drive	0	0	0	0	o	o	0	o	o	o	o	\$95
TID7TIS8-ICC15I	Smooth-N/M Steer / N/M Traction Drive	0	o	o	0	o	o	-	-	-	-	-	\$815
TID7TIS8-ICC30I	Smooth-N/M Steer / N/M Traction Drive	-	-	-	-	-	-	o	o	o	o	o	\$1,045
LOAD BACKREST													
BAKZ-ICC15I	Load Backrest: None	0	o	o	o	o	o	o	o	o	o	o	\$0
BAKH-STD1I	Load Backrest: 48.0" (1220mm) High	•	•	•	•	•	•	•	•	•	•	•	\$0
BAKB-ICC15I	Load Backrest: 28.0" (710mm) High	О	О	О	О	О	О	О	О	О	О	О	\$185
BAKE-ICC15I	Load Backrest: 36.0" (910mm) High	О	О	О	О	О	О	О	О	О	О	О	\$220
BAKD-ICC15I	Load Backrest: 42.0" (1070mm) High	О	О	О	О	О	О	О	О	О	О	О	\$265
BAKP-ICC15I	Load Backrest: 60.0" (1520mm) High	О	О	О	О	О	О	О	О	О	О	О	\$540
BAKS-ICC15I	Load Backrest: 72.0" (1830mm) High	0	О	О	0	О	О	О	О	О	О	o	\$615
HYDRAULIC ACT	VATION												
	VALVES												
VAL3-STD1I	3-Spool Valve & Lever [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
VAL4-ICC15I	4-Spool Valve & Lever	0	О	О	О	О	О	О	О	o	o	o	\$575
	CONTROLS												
	For Fingertip Control and Single Joystick: Not for use with Telematics or Swing Down LPG Tank Bracket. Requires Vinyl Suspension Seat.												
LVRR-ICC25I	Fingertip Control - Separate Lift / Tilt Control Levers	-	-	-	О	О	О	О	О	o	o	О	\$1,765
LVRA-ICC25I	Single Joystick - Without hand presence	-	-	-	О	o	o	О	О	o	О	o	\$2,775
LVRB-ICC25I	Single Joystick - With hand presence	-	-	-	0	О	0	o	О	0	О	o	\$2,775
LVRW-ICC15I	Control Levers - Separate Lift / Tilt	•	•	•	•	•	•	•	•	•	•	•	\$0
HYDRAULIC HOS	ING OPTIONS												
PIPZ-STD1I	Lift/Tilt Only (STD)	•	•	•	•	•	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
HYDRAULIC HOS													
	SINGLE FUNCTION INTERNAL HOSING												
PIPCVAL3S- ICC15I	Single Internal Hosing - Simplex Mast	o	o	О	o	o	o	o	О	o	О	О	\$580
PIPCVAL3D- ICC15I	Single Internal Hosing - Duplex Mast	o	o	o	o	o	o	o	o	o	О	o	\$815
PIPCVAL3T- ICC15I	Single Internal Hosing - Triplex Mast	o	o	o	o	o	o	o	o	o	О	o	\$815
PIPCVAL3Q- ICC15I	Single Internal Hosing - Quad Mast	o	o	О	О	o	o	o	o	o	О	О	\$985
	DUAL FUNCTION INTERNAL HOSING												
PIPCVAL4S- ICC15I	Dual Internal Hosing - Simplex Mast	o	o	o	o	o	o	o	o	o	О	О	\$1,045
PIPCVAL4D- ICC15I	Dual Internal Hosing - Duplex Mast	o	o	o	o	o	o	o	О	o	О	О	\$1,300
PIPCVAL4T- ICC15I	Dual Internal Hosing - Triplex Mast	o	o	o	o	o	o	o	o	o	О	О	\$1,220
PIPCVAL4Q- ICC15I	Dual Internal Hosing - Quad Mast	0	o	О	О	o	o	o	О	o	О	О	\$1,450
HYDRAULIC SYS	TEM OPTIONS												
	ATTACHMENT HOOK-UP												
MSCRS-ICC15I	Clamp Release Interlock (Required with Clamping Attachments)	О	o	О	О	o	О	o	o	o	О	О	\$825
	Not For Use With SCRT,LVRR,Simplex, Duplex or Quad Masts												
ACMX-ICC15I	Accumulator: One Quart	О	o	О	О	О	О	О	О	О	О	О	\$770
	Non-Adjustable Type												
MCRS-ICC15I	Quick Disconnect - None	•	•	•	•	•	•	•	•	•	•	•	\$0
MCRSK-ICC15I	Quick Disconnect - Single (Triplex Mast + CRGH only)	o	o	o	o	o	О	o	o	o	О	О	\$335
MCRSL-ICC15I	Quick Disconnect - Dual (Triplex Mast + CRGH only)	o	o	o	o	o	o	o	o	o	О	О	\$670
MCRSKATDC- ICC15I	Quick Disconnect - Single (Triplex Mast + CRGH only) - Connected to sideshift	o	o	o	o	o	o	o	o	o	О	О	\$455
MCRSLATDC- ICC15I	Quick Disconnect - Dual (Triplex Mast + CRGH only) - Connected to sideshift	o	o	o	o	o	o	o	o	o	О	o	\$790
MCRSP-ICC15I	Single Function High Termination Supply Line	О	0	o	o	o	o	o	o	o	o	О	\$240
	For use with Triplex and Standard Carriage Only												
MCRSQ-ICC15I	Dual Function High Termination Supply Line	О	0	О	o	0	o	0	О	0	o	О	\$480
	For use with Triplex and Standard Carriage Only												

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	<b>GC33N6</b>	GC35CN6	GC40CN6	Price \$
TILT CYLINDERS													
XT02-ICC15I	Extra Tilt (Bottler's Tilt)	О	О	О	О	О	-	-	-	-	-	-	\$350
	9° F / 5° B Not For Use With Quad Mast												
XT02-ICC30I	Extra Tilt (Bottler's Tilt)	-	-	-	-	-	o	o	o	o	o	o	\$350
	5500-6500lb: 9° F / 5° B 7000-8000lb: 8° F / 5° B Not For Use With Quad Mast												
TILT CYLINDER O	PTIONS												
SCRT-ICC15I	Auto Tilt Leveling	О	О	О	О	О	О	О	О	О	О	o	\$910
	Not For Use with MSCRS, LVRP, Quad Mast												
BOTG-ICC15I	Mast Tilt Gauge	О	О	О	О	0	О	О	О	o	О	О	\$290
	Not For Use With Quad Mast												
	TILT CYLINDER BOOTS												
BOTA-ICC15I	Tilt Cylinder Boots	О	О	О	О	О	О	О	О	О	О	О	\$365
	Cylinder Rod Bellows												
BOTB-ICC15I	Tilt Cylinder Boot & Cover	О	О	О	О	0	О	О	О	О	О	О	\$565
	Cylinder Rod Bellows and Cowl Opening Cover												
BOTC-ICC15I	Tilt Cylinder Covers	О	0	О	О	0	О	О	О	О	o	o	\$200
	Cylinder Rod Bellows and Cowl Opening Cover Includes BOTG Not For Use With SCRT or Quad Mast												
BOTY-ICC15I	Tilt Cylinder Boot, Cover & Mast Tilt Gauge	О	О	О	О	О	О	-	0	0	-	-	\$855
	Cylinder Rod Bellows and Cowl Opening Cover Includes BOTG Not For Use With SCRT or Quad Mast												
BOTX-ICC15I	Tilt Cylinder Boot & Mast Tilt Gauge	О	О	0	o	О	О	-	О	0	-	-	\$655
	Cylinder Rod Bellows												
BOTX-ICC35I	Tilt Cylinder Boot & Mast Tilt Gauge	-	-	-	-	-	-	o	-	-	О	О	\$655
	Cylinder Rod Bellows												
BOTY-ICC35I	Tilt Cylinder Boot, Cover & Mast Tilt Gauge	-	-	-	-	-	-	o	-	-	o	О	\$855
	Cylinder Rod Bellows and Cowl Opening Cover												
OVERHEAD GUA	RD												
	онд												
OHGL- ICC15STD1I	Standard Overhead Guard - 81.1" To Top	•	•	•	-	-	-	-	-	-	-	-	\$0

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	<b>GC30N6</b>	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
OVERHEAD GUA													
	онд												
OHGL- ICC25STD1I	Standard Overhead Guard - 82.1" To Top	-	-	-	•	•	•	•	-	•	-	-	\$0
OHGL- ICC30STD1I	Standard Overhead Guard - 82.3" To Top	-	-	-	-	-	-	-	•	-	•	•	\$0
OHGR-ICC15I	Drive-in Racking OHG - 30" @ 60"	o	o	o	o	o	o	o	o	o	o	o	\$1,160
	Straight Tube Design. 3000-4000lb Short: Max 20# LP Tank.												
OHGRX-ICC25I	Drive-in Racking OHG - 28" @ 54"	-	-	-	o	О	О	О	О	О	О	О	\$1,555
	Straight Tube Design. Max 20# LP Tank.												
OHGG-ICC25I	30mm Raised OHG	-	-	-	o	О	О	О	О	О	О	О	\$1,135
OHGJ-ICC25I	30mm Lowered OHG	-	-	-	О	О	О	О	О	О	О	О	\$1,135
	Not For Use With with SET7												
OHGT-ICC15I	Overhead Guard - Standard w/Extended Front Canopy	o	o	o	o	o	О	o	О	o	О	О	\$265
	Not For Use With Quad, Duplex or Simplex (Except 2W203T)												
	OHG BARS												
CABZ-ICC25I	Front OHG Bars - None	-	-	-	•	•	•	•	•	•	•	•	\$0
CABP-ICC25I	Front OHG Bars	-	-	-	О	О	О	О	О	О	О	o	\$255
	For Use With OHGL or OHGT Only												
OVERHEAD GUA	ARD COVER												
SUNR1-ICC15I	Polycarbonate OHG Cover - Installed	О	О	О	О	О	О	О	О	О	О	О	\$305
	Not For Use With OHGR_, OHGT, OHGG, OHGJ												
SUNR2-ICC15I	ClearCap™ Poly Rain Guard - Not Installed	О	o	О	o	o	О	О	О	О	О	О	\$305
	Not For Use With OHGR_, OHGT, OHGG, OHGJ, LMB2												
PRODUCTIVITY	OPTIONS												
WST-ICC15I	Steering Wheel Spinner Knob	o	О	o	О	О	О	О	О	О	О	o	\$180
PLDS-STD1I	Premium LCD/LED Display	•	•	•	•	•	•	•	•	•	•	•	\$0
	Includes: Travel Direction Indicator, Engine Protection System Indicators, Alternator Warning, Fuel Gauge/Low Fuel Indicator, Transmission & Mast Interlock Indicator, Seat Belt Reminder, Combination Hour Meter & On Board Diagnostic Display, Service Indic												
EPSL-STD1I	Engine Protection System	•	•	•	•	•	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
PRODUCTIVITY (	OPTIONS												
EPSL-STD1I	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Pressure Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts												
SBIP-STD1I	Separate Brake & Inching Pedals	•	•	•	•	•	•	•	•	•	•	•	\$0
VAP-STD1I	Standard LPG Vaporizer Drain Plug [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
VAPD-ICC15I	LPG Vaporizer Drain Valve	0	o	О	О	0	О	О	o	0	o	0	\$165
MBDYR-ICC25I	Rear Pillar (Right) Assist Grip w/ Horn Button	-	-	-	О	О	О	О	О	О	О	0	\$240
	Not For Use With SET7, OHGR_, LVRR												
MBDYR-ICC15I	Rear Pillar (Right) Assist Grip w/ Horn Button	0	О	О	-	-	-	-	-	-	-	-	\$240
	Not For Use With SET7, OHGR_, LVRR												
FTAB-STD1I	LPMax - Enhanced Low LP Fuel Warning (STD)	•	•	•	•	•	•	•	•	•	•	•	\$0
FTAJ-ICC15I	No LP Fuel/Starter Interlock	0	О	О	О	0	О	О	o	o	o	0	\$120
	Prevents Engine Cranking With Empty LP Tank												
	TRAVEL SPEED - CRUISE CONTROL												
TRK-STD1I	No Travel Speed Control	•	•	•	•	•	-	-	-	-	-	-	\$0
TRK1-ICC15I	Travel Speed Control - Reduced Reverse Speed at Fork Height < 5" (127mm)	0	o	o	o	О	-	-	-	-	-	-	\$815
	For Use With 2W203T Mast Only. N/A with ENGR, MENGR1, MENGR4, MENGR5.												
	BRACKETS												
LPGQ-ICC25I	LPG Tank Bracket - Swing-Down Ergonomic	-	-	-	0	0	o	o	o	0	o	0	\$480
LPGO-STD1I	LPG Tank Bracket - Swing-Out (w/ Open Bracket Alarm) [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
LPGS-ICC25I	LPG Tank Bracket - Fixed	-	-	-	О	О	o	О	О	О	o	0	\$0
	TRUCK CONTROL												
TMSL-STD1I	Standard Transmission Control	•	•	•	•	•	•	•	•	•	•	•	\$0
TMSA-ICC15I	Smooth Shift - Transmission Shift Inhibitor	0	О	О	o	О	o	o	О	0	o	0	\$1,095
SPEED CONTROL													
GSPSPD1-STD1I	Ground Speed Control [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
	Enables Technician to Change Truck Speed Through TruckTool												
MENGR6-STD1I	Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch Only [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
ENGR-ICC15I	Controlled Acceleration Mode + Travel Speed Control	О	o	0	0	0	0	0	0	o	0	О	\$100

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
SPEED CONTROL													
ENGR-ICC15I	Power/Economy + High/Low Speed - Rocker Switches												
MENGR1-ICC15I	Travel Speed Control - High/Low Speed - Key Switch	О	o	О	О	О	o	o	О	o	o	О	\$100
	Default Speed Settings: High=Max / Low=6.2 mph (10 kph).												
MENGR2-ICC15I	Controlled Acceleration Mode - Power/Economy - Key Switch	o	О	О	О	О	o	o	o	o	o	О	\$100
MENGR3-ICC15I	Controlled Acceleration Mode - Economy Mode - Always ON	o	o	o	o	o	o	o	o	o	o	О	\$65
MENGR4-ICC15I	Controlled Acceleration Mode & Travel Speed Control - Power/Economy + High/Low Speed - Key Switch	o	o	0	o	o	0	o	o	0	o	o	\$195
MENGR5-ICC15I	Controlled Acceleration Mode & Travel Speed Control - Economy Mode - Always ON, High/Low - Key Switch	o	0	0	0	0	0	0	0	0	0	О	\$155
TRAVEL SPEED H	IGH												
SPDHI-STD1I	Standard	•	•	•	•	•	•	•	•	•	•	•	\$0
SPDHI10-ICC15I	10 MPH / 16 KPH	o	o	o	o	o	О	О	О	o	О	0	\$45
SPDHI9-ICC15I	9 MPH / 15 KPH	О	О	О	О	o	О	О	О	О	О	0	\$45
SPDHI8-ICC15I	8 MPH / 13 KPH	О	О	О	О	О	О	О	О	О	О	О	\$45
SPDHI7-ICC15I	7 MPH / 11 KPH	o	О	О	О	О	О	О	О	o	o	О	\$45
TRAVEL SPEED LO	ow												
SPDLONONE- ICC15I	Low Speed - None	О	o	o	o	О	o	o	О	o	О	О	\$0
SPDLO5-ICC15I	5 MPH / 8 KPH	o	О	О	О	o	О	О	О	О	О	0	\$45
SPDLO6-STD1I	6 MPH / 10 KPH [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
SPDLO7-ICC15I	7 MPH / 11 KPH	О	О	О	О	o	О	О	О	О	О	О	\$45
SPDLO8-ICC15I	8 MPH / 13 KPH	О	О	О	o	О	О	О	О	О	О	О	\$45
SPDLO9-ICC15I	9 MPH / 15 KPH	О	О	О	О	o	О	О	О	О	О	О	\$45
SPECIAL APPLICA	ITIONS OPTIONS												
PDS-STD1I	Presence Detection System	•	•	•	•	•	•	•	•	•	•	•	\$0
	Includes: -Return-to-Neutral with Warning Buzzer, Auto-Mast Lock System												
BTWZ-ICC25I	Remote Jumper Cable Posts - None	-	-	-	•	•	•	•	•	•	•	•	\$0
BTWP-ICC25I	Remote Jumper Cable Posts - Left Side	-	-	-	0	0	О	0	0	0	0	О	\$275
DUSP-ICC25I	Air Intake Pre-Cleaner	-	-	-	0	0	0	0	0	0	0	0	\$380
_	Overhead Guard Mounted					-						-	,

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
SPECIAL APPLIC	ATIONS OPTIONS												
RUSA-ICC15I	Anti-Corrosion Package - Chassis Protection	О	О	О	О	О	О	О	О	o	О	О	\$1,505
	Includes BOTC. Submit Customization Request for Mast Protection. Not For Use With Quad Mast.												
BAT5-STD1I	Standard Battery - 85 AH [STD]	-	-	-	•	•	•	•	•	•	•	•	\$0
BATX-ICC25I	High (750 CCA) Cold Crank Amp Battery	-	-	-	О	0	О	0	О	o	o	О	\$120
NIZ2-ICC15I	Reduced Noise Package	О	o	О	О	0	О	О	О	o	o	o	\$325
	Includes Low Noise Hyd Pump. Reduces Noise ≈2dB at Operator Ear.												
DSTD-ICC25I	Foundry / Brick Protection Package	-	-	-	О	0	0	О	О	О	О	О	\$1,330
	6,000-8,000: Not For Use With Fingertip Control Not for use with Food Grade Oil.												
	MAST MOUNTED HOOK/STRAP												
HOOZ-ICC15I	Mast Mounted Hooks - None	•	•	•	•	•	-	-	-	-	-	-	\$0
HOBX-ICC15I	Mast Mounted Hooks W/Mast Mounted Chain Box	o	o	o	o	o	-	-	-	-	-	-	\$260
	For 2W203T Mast Only. Includes HOOK.												
HOOK-ICC15I	Mast Mounted Hooks - For 2W203T Mast only	О	О	О	О	О	-	-	-	-	-	-	\$125
	For 2W203T Mast Only. N/A with HOOW.												
HOOW-ICC25I	Mast Mounted Strap and Winch	-	-	О	О	О	-	-	-	-	-	-	\$335
	For 2W203T Mast Only. N/A with HOOK, HOBX.												
	DOCK LEVELER LIFT HANDLE HOLDER												
TOLZ-ICC25I	Dock Leveler Lift Handle Holder - None	-	-	-	•	•	•	•	•	•	•	•	\$0
TOLY-ICC25I	Dock Leveler Lift Handle Holder - Left Rear Pillar Mounted	-	-	-	o	o	o	o	o	o	o	0	\$55
	For OHGL or OHGT Only. N/A with MLMR3, LMR2.												
	CAPACITY PLATE HOLDER												
LAB-STD1I	Standard Capacity Plate Holder	•	•	•	•	•	•	•	•	•	•	•	\$0
LABA-ICC15I	Alternate Capacity Plate Holder	o	o	o	o	0	0	o	o	o	o	o	\$125
	OHG Canopy Mounted. N/A with OHGR.												
	BRAKE PEDAL												
BRK-STD1I	Standard Rubber Pedal Surface	•	•	•	•	•	•	•	•	•	•	•	\$0
BRKS-ICC15I	Heavy Duty Expanded Metal Mesh on Pedal Surface	o	o	o	o	o	0	o	o	o	o	О	\$195
	Heavy Duty Metal Mesh In Lieu of Standard Rubber Pad												

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
SPECIAL APPLICA	ATIONS OPTIONS												
	DRUM BRAKE												
DRM-STD1I	Standard Drum Brake	•	•	•	•	•	•	•	•	•	•	•	\$0
DRMP-ICC15I	Drum Brake With String Cutter	О	o	О	О	0	О	О	О	0	0	О	\$125
	ENVIRONMENTAL												
DSTC-ICC35I	Wheel Well Covers - Slotted	-	-	-	-	-	-	-	О	-	О	О	\$165
	Steer Tire Wheel Well Inserts.												
DSTC-STD1I	Wheel Well Covers - Slotted [STD]	-	-	-	•	•	•	•	-	•	-	-	\$0
DSTW-ICC15I	Debris Package - Belly Screen, Slotted Wheel Well Covers	o	o	o	-	-	-	-	o	-	o	o	\$285
	Compact Pneumatic: Includes DSTX												
DSTW-ICC25I	Debris Package - Belly Screen, Slotted Wheel Well Covers	-	-	-	o	o	o	o	-	o	-	-	\$110
DSTY-ICC25I	Debris Package - Belly Screen, Slotted Wheel Well Covers, Vented Side Panels	-	-	-	o	o	o	o	o	-	-	-	\$765
DSTY-ICC35I	Debris Package - Belly Screen, Slotted Wheel Well Covers, Vented Side Panels	-	-	-	-	-	-	-	-	o	o	o	\$765
MRPKG-ICC15I	Recycler Special Package	О	О	О	О	О	o	o	o	o	О	o	\$795
	Belly Pan, Solid Wheel Well Covers and Vented Side Panels 3000-4000k Short - No vented side panels												
	MUFFLER												
MFLJ-STD1I	Standard Muffler [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
	LP or G/LP Models												
MFLA-ICC15I	Diffusion Exhaust Muffler (Piccolo Tube Type)	0	О	О	0	О	0	О	О	0	О	o	\$230
	Piccolo Tube Type												
	RADIATOR												
RADD-ICC15I	Radiator - Open Core	О	О	О	О	О	o	О	О	o	О	o	\$490
	Straight Fin, In-Line Tube Design												
RADG-ICC15I	Radiator Screen	О	o	О	О	0	О	О	О	o	О	o	\$390
	For Standard or Open Core Radiator												
	BLOCK HEATER												
STRB-ICC15I	Block Heater	О	o	0	0	0	0	0	0	0	0	o	\$110
	Voids U.L. Rating. N/A on LPS Models.												
STRR-ICC25I	Block Heater With External Plug	-	-	-	О	o	o	О	o	o	0	0	\$275

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
SPECIAL APPLIC	ATIONS OPTIONS												
	BLOCK HEATER												
STRR-ICC25I	LP Models Only. N/A on G, G/LP, LPS Models. Voids U.L. Rating.												
	SIDE RUB BARS												
DAFZ-ICC25I	Steel Side Guards - None	-	-	-	•	•	•	•	-	•	-	-	\$0
DAFR-ICC25I	Steel Side Guards	-	-	-	О	О	О	О	-	О	-	-	\$515
WARNING / LIG	HT OPTIONS												
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	•	•	•	•	•	\$0
LMHA-ICC15I	Key-On Lights	0	o	o	o	О	О	o	О	o	0	o	\$430
	Lights on with Ignition. Light switch disabled.												
	WARNING												
BZBA-STD1I	Backup Alarm [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
	Reverse Activated												
MBZBR-ICC15I	Backup Alarm - Self-Adjusting	0	О	О	О	О	О	О	О	О	О	o	\$160
	Reverse Activated. 82-102 dB(A). OHG Mounted.												
	COMBINATION LIGHTS												
LMRA-ICC15I	LED Turn, Stop & Backup Lights - Horizontal	0	o	О	О	О	o	О	О	О	О	o	\$775
	Rear OHG Crossbar Mounted. N/A with DUSP. Other Restrictions May ApplyConsult Factory.												
MLMR3-STD1I	LED Turn, Stop & Backup Lights - Vertical [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
	Rear OHG Pillar Mounted												
	REAR LIGHTS												
MLMB3-ICC15I	LED Rear Drive Light	0	o	o	o	О	o	o	О	o	0	o	\$380
	Reverse Activated												
MLMXA-ICC15I	LED Rear Work Light	О	o	О	О	О	О	О	О	О	О	О	\$380
	Switch Activated												
	Strobe / Rotating Beacon Lights												
LMXG-ICC15I	Strobe Light LED - Amber	0	О	О	О	О	О	О	О	О	0	o	\$315
LMXI-ICC15I	Strobe Light LED - Blue	0	0	o	o	o	0	o	О	0	0	o	\$315
LMXN-ICC15I	Strobe Light LED - Red	О	0	О	0	О	0	o	0	0	0	o	\$315
LMXP-ICC15I	Rotating Beacon Light - Amber	О	0	О	0	О	0	o	0	0	0	o	\$295
LMXL-ICC15I	Rotating Beacon Light - Blue	0	0	o	o	o	0	o	О	0	0	o	\$295
LMXJ-ICC15I	Rotating Beacon Light - Red	0	o	О	О	О	o	o	О	О	О	o	\$295

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
WARNING / LIG													
	BLUE SPOTLIGHT - FRONT												
LMSZ-ICC15I	Blue Spotlight Front - None	•	•	•	•	•	•	•	•	•	•	•	\$0
LMSF-ICC15I	Blue Spotlight Front - Forward Activated	О	О	О	О	О	О	О	О	o	О	О	\$545
	Forward Activated. Mounted Above Headlight On Right OHG Pillar.												
	BLUE SPOTLIGHT - REAR												
LMUZ-ICC15I	Blue Spotlight Rear - None	•	•	•	•	•	•	•	•	•	•	•	\$0
LMUR-ICC15I	Blue Spotlight Rear - Reverse Activated	0	o	О	o	0	0	o	О	0	О	0	\$450
	SEATBELT INTERLOCK												
INHZ-STD1I	Seatbelt Warning - Light and Buzzer [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
PKBP-STD1I	Parking Brake / Transmission Interlock (Includes Parking Brake Warning Light)	•	•	•	•	•	•	•	•	•	•	•	\$0
INHA-ICC15I	Seatbelt/Transmission & Mast Interlock	О	o	О	О	О	О	o	О	o	О	О	\$80
	Includes warning buzzer. Includes INHZ												
INHB-ICC15I	Seatbelt/Transmission, Mast & Starter Interlock	О	o	О	О	o	О	О	О	o	О	o	\$85
	Includes INHA												
INHC-ICC15I	Seatbelt/Transmission & Mast Interlock w/Engine Shutdown	0	o	o	o	О	О	О	o	0	o	0	\$110
	Includes INHA												
INHD-ICC15I	Seatbelt/Transmission, Mast & Starter Interlock w/Engine Shutdown	o	o	o	o	o	О	О	o	0	o	О	\$125
	Includes IHHB and INHC												
SEAT													
	SEATS												
SETQ-STD1I	Full Suspension Seat - Vinyl [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
SET1-ICC25I	Full Suspension Cloth Swivel Seat	-	-	-	О	О	О	О	О	o	О	О	\$690
	Swivel Seat, 15° Pivot Right and Left. Includes R.Rear Pillar Assist Grip w/Horn Button. N/A with Fingertip Control												
SET6-ICC15I	Full Suspension Seat - Cloth	0	0	0	0	0	0	0	0	0	0	0	\$230
	N/A with Drive-in OHG. N/A with Finger-tip controls.												
SET7-ICC25I	Full Suspension Vinyl Swivel Seat	-	-	-	0	0	0	0	0	0	o	0	\$460

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	GC33N6	GC35CN6	GC40CN6	Price \$
SEAT													
	SEATS												
SET7-ICC25I	"Swivel Seat, 15° Pivot Right and Left. Includes R.Rear Pillar Assist Grip w/Horn Button. N/A with Fingertip Control"												
MSETA-ICC15I	Comfort (Non-Suspension) Vinyl Seat	О	О	0	О	О	О	О	О	o	О	0	\$0
MSETC-ICC15I	Comfort (Non-Suspension) Cloth Seat	О	o	o	О	О	О	О	О	О	О	О	\$0
MSETO-STD1I	Orange Seat Belt [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
ACCESSORIES													
LMOF-ICC15I	Operator Fan	О	О	О	О	О	О	О	О	О	О	О	\$480
	N/A w/ drive in OHG, raised or lowered OHG. For OHGT, If Mounting computer/display, may obstruct view. N/A with Export models (U-Models) trucks.												
FIEA-ICC15I	Fire Extinguisher - ABC Type, 2.5 lb.	О	О	0	О	О	О	О	О	o	О	0	\$150
MATA-STD1I	Rubber Floor Mat [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
TNGT-ICC15I	Drawbar Pin	О	0	o	О	О	О	О	О	О	О	0	\$240
AUXA-ICC15I	USB Charger	О	0	o	О	О	О	О	О	О	О	0	\$265
	KEYS												
KEY-STD1I	Key Switch - Same Key Numbering	•	•	•	•	•	•	•	•	•	•	•	\$0
KEYR-ICC15I	Rotary Key Switch	О	o	o	О	О	О	О	О	О	О	О	\$305
	Keyless Ignition												
	DOCUMENT HOLDER												
BIDA-STD1I	Document Clip - Top Panel Mounted [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
	SHRINK WRAP HOLDER												
BDYZ-ICC15I	Shrink Wrap Holder - None	•	•	•	•	•	•	•	•	•	•	•	\$0
BDY3-ICC15I	Shrink Wrap Holder - Left Rear Pillar Mounted	О	0	О	o	О	О	О	О	o	o	0	\$70
	REARVIEW MIRROR												
MIRC-ICC15I	Rearview Mirror - Glass - Center Mounted	О	О	О	o	О	О	o	О	o	o	0	\$45
	One Center Mounted Under OHG Extended Front Canopy. Requires OHGT.												
MIRX-ICC15I	Rearview Mirrors - Glass - Left and Right Side	0	0	0	0	0	0	О	0	0	О	0	\$50
	Left and Right Side												
MMIRA-ICC15I	Rearview Mirrors - Impact Resistant	О	0	0	0	0	0	О	0	0	О	О	\$160
	Left and Right Side. Round Convex Acrylic.												

Installed Options		GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	<b>GC30N6</b>	GC30EN6	GC33N6	GC35CN6	GC40CN6	
Options Option Code	Option Description	GC1	GC1	GC2	GC2	9	g	93	GC3	93	<b>GC3</b>	GC4	Price \$
ACCESSORIES													
	REARVIEW MIRROR												
MIRW-ICC15I	Rearview Mirrors - Glass	О	О	О	О	О	О	О	О	О	О	О	\$90
	Left and Right Side, Plus One Center Mounted Under OHG.												
LP TANK													
	VALVES/MOUNTS												
LPT33H-ICC15I	LP Tank (33 lbs) - Quick Fill Valve	o	О	О	О	О	О	О	О	О	О	o	\$350
LPT33A-ICC15I	LP Tank (33 lbs) - Aluminum, Horizontal Mount	О	О	О	О	О	О	О	О	О	О	О	\$350
LPT43-ICC30I	LP Tank (43 lbs) - Horizontal Mount	-	-	-	-	О	О	О	О	О	О	О	\$270
LPT43A-ICC30I	LP Tank (43 lbs) - Aluminum, Horizontal Mount	-	-	-	-	0	О	0	0	0	0	o	\$450
TELEMATICS													
TELAI	Lift Link Telematics	О	О	О	О	О	О	О	О	О	О	О	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***												

Installed Options Option Code	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	<b>GC30N6</b>	GC30EN6	<b>GC33N6</b>	GC35CN6	GC40CN6	Price \$
SPECIAL PAINT													
MCOLX-ICC15I	Special Paint (Requires Customization Request)	o	О	О	О	О	О	О	О	О	О	О	\$0
	Custom Body with Gray OHG and Hood. Requires Additional TMR.												
LANGUAGE MAR	KKINGS												
PLAP-STD1I	Language Markings - English LBS/KG	•	•	•	•	•	•	•	•	•	•	•	\$0
	For US and Canada Only												
PLAX-ICC15I	Language Markings - Spanish	o	О	o	0	0	o	o	О	О	О	0	\$0
	For Mexico, C.America, and S.America (Excluding Brazil, Belize, Barbados, Curacao, Suriame, Trinidad & Tobago)												
PLAF-ICC15I	Language Markings - French	o	О	o	О	О	О	o	О	О	О	О	\$0
	For Canada Only												

Warranty Options	Option Description	GC15N6	GC18N6	GC20CN6	GC20N6	GC25N6	GC28N6	GC30N6	GC30EN6	<b>GC33N6</b>	GC35CN6	GC40CN6	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	•	•	\$0
WAR24NN	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	О	o	o	o	o	o	o	О	\$790
WAR3600	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	o	o	o	o	o	o	o	\$1,070
WAR348PP	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	О	o	О	o	o	О	О	\$1,320
WAR60QQ	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	О	О	o	О	o	О	О	\$1,450
WAR40RR	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	o	О	О	o	О	o	О	О	\$1,220
WAR52SS	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	О	o	o	О	o	О	О	\$1,470
WAR64TT	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	o	o	o	o	o	0	0	\$1,600
WAR36UU	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	o	o	o	o	o	o	\$440
WAR48VV	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	0	o	0	0	0	o	0	0	\$570
WAR60WW	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	O	0	0	0	0	o	О	0	\$760
WAR40XX	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	o	o	o	0	0	o	o	0	\$540
WAR52YY	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	o	0	0	o	o	0	\$670
WAR64ZZ	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	0	0	0	o	o	o	\$860
WAR60HDFC4	LIFT PLUS EXTENDED FULL COVERAGE - 60 MONTHS/10000 HOURS (HOME DEPOT)	o	o	o	О	О	o	o	О	0	О	О	\$1,320
WAR36HDFC6	LIFT PLUS EXTENDED FULL COVERAGE - 36 MONTHS/6000 HOURS (HOME DEPOT)	o	o	o	o	o	o	o	o	o	o	o	\$1,020

DP60HP	13,000 lb. Capacity Compliant Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 81 KW)
DP60P	13,000 lb. Capacity Compliant Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 55 KW)
DP70HP	15,500 lb. Capacity Compliant Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 81 KW)
DP70P	15,500 lb. Capacity Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 55 KW)
DP80P	17,500 lb. Capacity Compliant Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 81 KW)
DP100CP	22,000 lb. Capacity Compliant Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 81 KW)

## DP60-100CP

o Engine: Kubota V3800'Tier 4 Compliant

Electronic Control, Common Rail Fuel Injection with Turbo Charger and Intercooler

**Engine Temperature Protection System** 

High Power configuration

81kW

Diesel Particulate Filter (DPF), Diesel Oxidation Catalyst (DOC), Selective Catalytic Reduction (SCR)

Low Power configuration

55kW

Diesel Oxidation Catalyst (DOC)

o Wet Disc Brakes

o New LCD Display

-Hour Meter

-Parking Brake Warning Light and Seatbelt Warning Light

-Transmission Neutral Light

-Fuel Gauge with Low Fuel Level Warning Light

-Engine Coolant Temperature Gauge with Low Coolant Level Warning Light

-Engine Preheating Glow Plug Indicator Light

-Check Engine Warning Light

-Low Engine Oil Pressure Warning Light

-Air Cleaner Clogging Warning Light

-Battery Charge Warning Light

o CCV Heater (SV)

Electric heating system to avoid engine problems when the Closed Crankcase Ventilation is clogged due to vapor freezing.

o Large capacity battery (WS)

High capacity battery for cold environment as well as for additional electric devices like heater, wiper and additional lamps.

o Seat Actuated Operator Presence System

-Return-to-Neutral with Warning Buzzer

-Auto-Mast Lock System

o 5-Piece, Reinforced High Overhead Guard: 99.6" (2530mm)

o Front Headlights and Turn Signal Lights

o Rear Combination Lights: Tail, Brake, Backup, and Turn Signals

o Horn, Dual Rearview Mirrors, and Backup Alarm

o Parking Brake Warning Buzzer

o Full Suspension - Operator Restraint Seat

o Infinitely Adjustable Tilt Steering Wheel and Cushioned Floor Mat

o Hydrostatic Power Steering Through Priority Valve

o Hydraulic Boosted Brakes with Pressure Accumulator

o Automatic Transmission with 2-Speed Forward / Reverse

o Transmission Mode Selector Switch: Normal Speed / High Speed / First Gear

o Full Floating Powertrain for Reduced Vibration

o Heavy Duty, Cushion Mounted Radiator w/ATM Oil Cooler

o 12v Electrical System: 12v Batteries x 2 Parallel

o Heavy Duty Alternator: 12v x 115amp

o 3-Spool Valve

o Quadruple Hydraulic Pumps with Transmission Power Take Off (PTO)

o Load Handling Pump, Brake Boost Pump

o Power Steering Pump (with Excess Flow to Load Handling)

o 72.6" (1845mm) Wide Hook Type Carriage

o 53.7" (1365mm) High Load Backrest, 78.5" (1995mm) Outside Width

o Drawbar Pin

o Dual Pneumatic Drive Tires: 8.25-15-14PR o Pneumatic Steer Tires: 8.25-15-14P

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
DP60HP-D	13,000 lb Capacity ICP Diesel - DP60HP (w/ Kubota V3800 81 KW)	DIESEL	\$100,500
DP60P-D	13,000 lb Capacity ICP Diesel - DP60P (w/ Kubota V3800 55 KW)	DIESEL	\$96,000
DP70HP-D	15,500 lb Capacity ICP Diesel - DP70HP (w/ Kubota V3800 81 KW)	DIESEL	\$106,600
DP70P-D	15,500 lb Capacity ICP Diesel - DP70P (w/ Kubota V3800 55 KW)	DIESEL	\$101,250
DP80P-D	17,500 lb Capacity ICP Diesel - DP80P (w/ Kubota V3800 81 KW)	DIESEL	\$105,035
DP100CP-D	22,000 lb Capacity ICP Diesel - DP100CP (w/ Kubota V3800 81 KW)	DIESEL	\$147,120

Mast Options Mast Code	MFH	OAL	FFH	TILT	DP60HP	DP60P	DP70HP	DP70P	DP80P	DP100CP	Price \$
SIMPLEX											
VM3006760I	118"	94.4"	8.1"	6 / 12	О	О	О	О	-	-	\$10,205
VM300860I	118"	110.2	8.1"	6 / 12	-	-	-	-	o	-	\$13,175
VM300100I	118"	112.2	8.1"	6 / 12	-	-	-	-	-	О	\$18,610
VM3306760I	130"	104.3	8.1"	6 / 12	О	О	О	О	-	-	\$11,195
VM330860I	130"	116.1	8.1"	6 / 12	-	-	-	-	О	-	\$14,450
VM330100I	130"	118.1	8.1"	6 / 12	-	-	-	-	-	О	\$20,190
VM3506760I	138"	108.3	8.1"	6 / 12	o	О	О	О	-	-	\$11,195
VM350860I	138"	120.1	8.1"	6 / 12	-	-	-	-	О	-	\$14,485
VM350100I	138"	122.0	8.1"	6 / 12	-	-	-	-	-	О	\$20,190
VM4006760I	157"	120.1	8.1"	6 / 12	o	О	О	О	-	-	\$11,985
VM400860I	157"	131.9	8.1"	6 / 12	-	-	-	-	О	-	\$15,245
VM400100I	157"	133.9	8.1"	6 / 12	-	-	-	-	-	О	\$20,980
VM4506760I	177"	130.0	8.1"	6 / 12	o	О	О	О	-	-	\$12,680
VM450860I	177"	141.7	8.1"	6 / 12	-	-	-	-	О	-	\$15,935
VM450100I	177"	143.7	8.1"	6 / 12	-	-	-	-	-	О	\$21,670
VM5006760I	197"	139.8	8.1"	6/6	o	О	О	О	-	-	\$13,370
VM500860I	197"	151.6 "	8.1"	6/6	-	-	-	-	О	-	\$16,635
VM500100I	197"	153.5	8.1"	6/6	-	-	-	-	-	o	\$22,365
VM5506760I	216"	151.6	8.1"	3/6	О	О	О	О	-	-	\$14,165
VM550860I	216"	163.4	8.1"	3/6	-	-	-	-	О	-	\$17,420
VM550100I	216"	165.4	8.1"	3/6	-	-	-	-	-	o	\$23,160
VM6006760I	236"	161.4	8.1"	3/6	О	О	О	О	-	-	\$14,355
VM600860I	236"	173.2	8.1"	3/6	-	-	-	-	0	-	\$17,720

Mast Options Mast Code	MFH	OAL	FFH	TILT	DP60HP	DP60P	DP70HP	DP70P	DP80P	<b>DP100CP</b>	Price \$
SIMPLEX											
VM600100I	236"	175.2 "	8.1"	3/6	-	-	-	-	-	О	\$23,455

Fork Options Fork Code	Fork Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	DP100CP	Price \$
LFZZZI	No Forks	О	О	О	О	О	О	\$0
LF12260I	Fork L: 48" x 6" x 2.5"	0	o	-	-	-	-	\$1,020
LF12270I	Fork L: 48" x 6" x 2.75"	-	-	О	О	-	-	\$1,020
LF12280I	Fork L: 48" x 7.1" x 2.95"	-	-	-	-	О	-	\$1,020
LF122100I	Fork L: 48" x 7.1" x 2.95"	-	-	-	-	-	О	\$2,970
LF13760I	Fork L: 54" x 6" x 2.5"	0	О	-	-	-	-	\$1,220
LF13770I	Fork L: 54" x 6" x 2.75"	-	-	О	О	-	-	\$1,220
LF13780I	Fork L: 54" x 7.1" x 2.95"	-	-	-	-	О	-	\$1,220
LF137100I	Fork L: 54" x 7.1" x 3.5"	-	-	-	-	-	О	\$3,570
LF15260I	Fork L: 60" x 6" x 2.5"	0	О	-	-	-	-	\$1,860
LF15270I	Fork L: 60" x 6" x 2.75"	-	-	О	o	-	-	\$1,860
LF15280I	Fork L: 60" x 7.1" x 2.95"	-	-	-	-	0	-	\$1,860
LF152100I	Fork L: 60" x 7.1" x 3.5"	-	-	-	-	-	0	\$4,175
LF18260I	Fork L: 72" x 6" x 2.5"	0	o	-	-	-	-	\$2,070
LF18270I	Fork L: 72" x 6" x 2.75"	-	-	О	О	-	-	\$2,070
LF18280I	Fork L: 72" x 7.1" x 2.95"	-	-	-	-	О	-	\$2,070
LF182100I	Fork L: 72" x 7.1" x 3.5"	-	-	-	-	-	О	\$4,965
LF21260I	Fork L: 84" x 6" x 2.5"	0	o	-	-	-	-	\$2,320
LF21270I	Fork L: 84" x 6" x 2.95"	-	-	О	О	-	-	\$2,320
LF21280I	Fork L: 84" x 7.1" x 2.95"	-	-	-	-	О	-	\$2,320
LF212100I	Fork L: 84" x 7.1" x 3.5"	-	-	-	-	-	О	\$6,945
LF24260I	Fork L: 96" x 6" x 2.8"	0	0	-	-	-	-	\$2,720
LF24270I	Fork L: 96" x 6" x 2.95"	-	-	О	О	-	-	\$2,720
LF24280I	Fork L: 96" x 7.1" x 2.95"	-	-	-	-	О	-	\$2,720
LF244100I	Fork L: 96" x 7.1" x 3.5"	-	-	-	-	-	0	\$8,330
LFS13760I	Fork for S/S Fork Positioner L: 54" x 6" x 2.5"	0	0	-	-	-	-	\$1,710
LFS13770I	Fork for S/S Fork Positioner L: 54" x 6" x 2.75"	-	-	О	О	-	-	\$1,220
LFS13780I	Fork for S/S Fork Positioner L: 54" x 7.1" x 2.95"	-	-	-	-	О	-	\$1,220
LFS137100I	Fork for S/S Fork Positioner L: 54" x 7.1" x 3.5"	-	-	-	-	-	О	\$3,570
LFS15260I	Fork for S/S Fork Positioner L: 60" x 6" x 2.5"	0	0	-	-	-	-	\$1,860
LFS15270I	Fork for S/S Fork Positioner L: 60" x 6" x 2.75"	-	-	О	О	-	-	\$1,860
LFS15280I	Fork for S/S Fork Positioner L: 60" x 7.1" x 2.95"	-	-	-	-	0	-	\$1,860
LFS152100I	Fork for S/S Fork Positioner L: 60" x 7.1" x 3.5"	-	-	-	-	-	0	\$4,175
LFS18260I	Fork for S/S Fork Positioner L: 72" x 6" x 2.5"	0	0	-	-	-	-	\$2,070
LFS18270I	Fork for S/S Fork Positioner L: 72" x 6" x 2.75"	-	-	О	0	-	-	\$2,070
LFS18280I	Fork for S/S Fork Positioner L: 72" x 7.1" x 2.95"	-	-	-	-	0	-	\$2,070
LFS182100I	Fork for S/S Fork Positioner L: 72" x 7.1" x 3.5"	-	-	-	-	-	0	\$4,965

Fork Options Fork Code	Fork Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	<b>DP100CP</b>	Price \$
LFS21260I	Fork for S/S Fork Positioner L: 84" x 6" x 2.5"	О	О	-	-	-	-	\$2,320
LFS21270I	Fork for S/S Fork Positioner L: 84" x 6" x 2.95"	-	-	o	О	-	-	\$2,320
LFS21280I	Fork for S/S Fork Positioner L: 84" x 7.1" x 3.5"	-	-	-	-	-	О	\$2,320
LFS24260I	Fork for S/S Fork Positioner L: 96" x 6" x 2.8"	О	О	-	-	-	-	\$2,720
LFS24270I	Fork for S/S Fork Positioner L: 96" x 6" x 2.95"	-	-	o	О	-	-	\$2,720
LFS24280I	Fork for S/S Fork Positioner L: 96" x 7.1" x 2.95"	-	-	-	-	О	-	\$2,720
LFS244100I	Fork for S/S Fork Positioner L: 96" x 7.1" x 3.5"	-	-	-	-	-	o	\$8,330

Installed Options Option Code	Option Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	DP100CP	Price \$
RATINGS & STAN	IDARDS							
UL-STD160I	UL Approved	•	•	•	•	•	•	\$0
POWERTRAIN								
2STM-STD1I	Two Speed Powershift Transmission	•	•	•	•	•	•	\$0
KU81KW-STD1I	Kubota V3800 4-Cylinder Diesel Engine	•	-	•	-	•	•	\$0
	Tier 4 Compliant High Power configuration 81kW; Diesel Particulate Filter (DPF), Diesel Oxidation Catalyst (DOC), Selective Catalytic Reduction (SCR)							
KU55KW-STD1I	Kubota V3800 4-Cylinder Diesel Engine	-	•	-	•	-	-	\$0
	Diesel Oxidation Catalyst (DOC)							
CARRIAGE								
WF183-STD160I	Carriage - Wide: For VM Mast [STD]- Hook type	•	•	•	•	•	-	\$0
	78.5" (1995 mm) Wide (Class IV) ~ DP60/DP70/FD60/FD70 85.2" (2165 mm) Wide (Class IV) ~ DP80/FD80							
WF24060I	Carriage - Extra Wide: For VM Mast - Hook type	0	0	О	О	-	-	\$2,760
	100.8" (2560 mm) Wide (Class IV)							
WF240_8100I	Carriage - Extra Wide: For VM Mast - Hook type	-	-	-	-	o	-	\$4,135
	100.8" (2560 mm) Wide (Class IV)							
SIDESHIFTER								
SS42560I	Integral Side shifter - Hook on type for VM Mast	О	0	-	-	-	-	\$5,110
	73.6" (1870 mm) Wide; Fork spread 12" Min 66.9" Max							
SS42660I	Integral Side shifter -Hook on type for VM Mast	-	-	О	О	-	-	\$5,110
	73.6" (1870 mm) Wide; Fork spread 12" Min 66.9" Max							
SS43560I	Integral Side shifter - Hook on type for VM Mast	-	-	-	-	О	-	\$5,700
	77.6" (1970 mm) Wide; Fork spread 14" Min 70.8" Max							
SS44100I	Integral Side shifter - Hook Shaft on type for VM Mast	-	-	-	-	-	o	\$5,895
	88.4" (2245 mm) Wide; Fork spread 15.9" Min 88.3" Max							
FORK POSITIONER								
FSS42560I	Integral Side Shifting Fork Positioner - Shaft Type	О	0	-	-	-	-	\$15,195
	75.20" (1910mm) Wide; Fork spread 14.1" Min 66.5" Max - Independent Control. Includes 5SV & Hosing.							

Installed Options Option Code	Option Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	<b>DP100CP</b>	Price \$
FORK POSITIONE	ER							
FSS42660I	Integral Side Shifting Fork Positioner - Shaft Type	-	-	О	О	-	-	\$16,205
	75.20" (1910mm) Wide; Fork spread 14.1" Min 66.5" Max - Independent Control. Includes 5SV & Hosing.							
FSS43560I	Integral Side Shifting Fork Positioner - Shaft Type	-	-	-	-	О	-	\$16,920
	79.33" (2015mm) Wide; Fork spread 16.9" Min 70.4" Max - Independent Control. Includes 5SV & Hosing.							
FSS44160I	Integral Side Shifting Fork Positioner - Shaft Type	-	-	-	-	-	o	\$17,500
	88.4" (2245mm) Wide; Fork spread 17.9" Min 83.2" Max - Independent Control. Includes 5SV & Hosing.							
DRIVE WHEELS /	TIRES							
TJW-STD60I	Dual Pneumatic Tire - Front, J-Lug [STD]	•	•	•	•	•	•	\$0
TUJW60I	Dual Solid Pneumatic Tires - Front	О	О	О	О	-	-	\$1,515
TUJW8100I	Dual Solid Pneumatic Tires - Front	-	-	-	-	О	О	\$4,530
TUSW60I	Solid Tire (Soft Compound) - Front		О	0	О	-	-	\$3,990
TUGFA60I	Solid Tire (Super Elastic) - Front, GREEN	О	О	О	О	-	-	\$9,060
TUGFA8100I	Solid Tire (Super Elastic) - Front, GREEN	-	-	-	-	О	О	\$12,470
TUWFA60I	Solid Tire (Super Elastic) - Front, WHITE (TUWW)	О	О	О	o	-	-	\$9,060
TUWFA8100I	Solid Tire (Super Elastic) - Front, WHITE (TUWW)	-	-	-	-	О	О	\$12,425
TUAW8100I	Cool Saver Tire - Front	-	-	-	-	О	О	\$8,985
TUAW60I	Cool Saver Tire - Front	О	О	О	o	-	-	\$4,590
TSW60I	Snow Tire - Front	О	О	О	О	-	-	\$1,745
STEER WHEELS /	TIRES							
TJR-STD160I	Pneumatic Tire - Rear, J-Lug [STD]	•	•	•	•	•	•	\$0
TJRSC70I	Pneumatic Tire - Rear, J-Lug - 8.25-15-14PR	-	-	О	o	-	-	\$200
TUSR60I	Solid Tire (Soft Compound) - Rear	О	О	О	О	-	-	\$2,000
TUGR60I	Solid Tire (Super Elastic) - Rear, GREEN	0	o	О	o	-	-	\$4,535
TUGR8100I	Solid Tire (Super Elastic) - Rear, GREEN	-	-	-	-	О	О	\$6,235
TUWR60I	Solid Tire (Super Elastic) - Rear, WHITE (TUWR)	О	О	О	О	-	-	\$4,535
TUWR8100I	Solid Tire (Super Elastic) - Rear, WHITE (TUWR)	-	-	-	-	О	О	\$6,235
TUAR81060I	Cool Saver Tire - Rear	-	-	-	-	o	o	\$4,490
TUAR60I	Cool Saver Tire - Rear	0	o	o	o	-	-	\$2,300
TSR60I	Snow Tire - Rear (TSR)	0	0	0	0	-	-	\$875
TUJR60I	Solid Pneumatic Tires - Rear	0	0	o	0	-	-	\$760
TUJR8100I	Solid Pneumatic Tires - Rear	-	-	-	-	0	0	\$2,270

Installed Options Option Code	Option Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	DP100CP	Price \$
LOAD BACKREST								
BRE-STD160I	Load Backrest for Standard Carriage, H:1000mm [STD]	•	•	•	•	•	-	\$0
	78.5" (1995mm) Outside Width							
HYDRAULIC ACTI	VATION							
3SV-STD160I	3 Spool Valve [STD]	•	•	•	•	•	•	\$0
4SV60I	4 Spool Valve	0	О	О	О	О	О	\$910
5SV60I	5 Spool Valve	o	О	О	О	О	-	\$980
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate							
5SV60SSFPI	5 Spool Valve Included with Side-shifting fork positioner	О	o	О	o	o	-	\$0
HYDRAULIC HOS	ING OPTIONS							
	SINGLE FUNCTION INTERNAL HOSING							
AP340060I	1 additional hose for 3SV - for VM300 (118") to VM400 (157")	О	О	o	О	o	-	\$1,010
AP3400100I	1 additional hose for 3SV - for VM300 (118") to VM400 (157")	-	-	-	-	-	o	\$1,110
AP360060I	1 additional hose for 3SV - for VM450 (177") to VM600 (236")	o	o	О	o	o	-	\$1,010
AP3600100I	1 additional hose for 3SV - for VM450 (177") to VM600 (236"	-	-	-	-	-	o	\$1,110
	DUAL FUNCTION INTERNAL HOSING							
AP440060I	2 additional hose for 4SV - for VM300 (118") to VM400 (157")	О	О	О	o	o	-	\$2,000
AP4400100I	2 additional hose for 4SV - for VM300 (118") to VM400 (157")	-	-	-	-	-	o	\$2,190
AP460060I	2 additional hose for 4SV - for VM450 (177") to VM600 (236")	o	o	o	o	o	-	\$2,000
AP4600100I	2 additional hose for 4SV - for VM450 (177") to VM600 (236")	-	-	-	-	-	o	\$2,190
APSSFP60I	Hosing for Side-shifting fork positioner	0	o	0	o	o	-	\$0
TILT CYLINDERS								
TLB60I	Tilt Cylinder Boots	0	o	o	o	o	o	\$220
TLC60I	Tilt Cylinder Cover	o	o	o	o	o	o	\$250
TG60I	Mast Tilt Gauge	o	o	o	o	o	o	\$100
OVERHEAD GUA	RD							
OHGJG-STD1I	Standard Overhead Guard	•	•	•	•	•	•	\$0
HGC60I	Overhead guard canvas	О	o	o	o	О	o	\$50
PRODUCTIVITY O	PPTIONS							
AGH60I	Rear Assist Grip w/horn	О	o	o	o	o	o	\$150
MVS60I	Inching module squeezing dia 2.0	О	o	О	0	О	o	\$190

Installed Options Option Code	Option Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	DP100CP	Price \$
PRODUCTIVITY								
	GROUND SPEED CONTROL							
SCS00760I	Limit max traveling speed - 4 mph	0	0	О	0	О	0	\$75
SCS00860I	Limit max traveling speed - 5 mph	o	О	О	О	О	О	\$75
SCS01060I	Limit max traveling speed - 6 mph	0	О	О	О	0	О	\$75
SCS01160I	Limit max traveling speed - 7 mph	0	o	o	О	О	О	\$75
SCS01460I	Limit max traveling speed - 8 mph	0	О	o	О	o	О	\$75
SCS01560I	Limit max traveling speed - 9 mph	О	О	О	О	О	О	\$75
SCS01660I	Limit max traveling speed - 10 mph	0	О	О	О	o	О	\$75
SCS01860I	Limit max traveling speed - 11 mph	0	o	О	О	О	О	\$75
SCS02060I	Limit max traveling speed - 12 mph	o	О	О	О	О	О	\$75
LCR60I	Direction change lever at right hand	О	О	О	О	О	О	\$115
SPECIAL APPLIC	ATIONS OPTIONS							
PDS-STD1I	Presence Detection System	•	•	•	•	•	•	\$0
	Includes: -Return-to-Neutral with Warning Buzzer, Auto-Mast Lock System							
SV-STD160I	CCV Heater [STD]	•	•	•	•	•	•	\$0
CRH-STD160I	Hydraulic Oil Cooler	•	-	•	-	•	•	\$0
CRHMLA- STD160I	Hydraulic Oil Cooler	-	•	-	•	-	-	\$0
WS-STD160I	Large Capacity Battery [STD]	•	•	•	•	•	•	\$0
PSB60I	Power Steering Boots	О	О	О	О	О	О	\$900
DSR00660I	Radiator Dust Screen - 6"x 6" Mesh Type	О	О	О	О	О	О	\$1,310
DSR00860I	Radiator Dust Screen - 8"x 8" Mesh Type	О	О	О	О	О	О	\$1,125
RADPF60I	Straight Fin Radiator	o	О	О	О	О	О	\$1,200
CAKB60I	Pre-cleaner	o	О	О	О	О	О	\$3,030
PPSC60I	Propeller shaft cover	0	О	О	О	О	О	\$225
WARNING / LIG	HT OPTIONS							
BZBA-STD60I	Backup Alarm [STD]	•	•	•	•	•	•	\$0
	Reverse Activated							
CLRLI-STD160I	LED Lamps - Rear Combination and Back-Up	•	•	•	•	•	•	\$0
	Includes the turn signal light, stop/tail lights							
HLL-STD160I	Headlamp LED [STD]	•	•	•	•	•	•	\$0
OKM60I	OK Monitor	o	0	o	0	o	0	\$560
	Air-cleaner clogging alert & Radiator liquid level warning light on the meter panel							
TTM60I	Torque converter oil temperature gauge	0	o	o	o	o	o	\$75
FWLLED60I	Front Working LED Lamp - On Fender	o	О	О	О	О	О	\$490

Installed Options Option Code	Option Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	DP100CP	Price \$
WARNING / LIG	HT OPTIONS							
FLL60I	Flashlight	О	О	О	О	О	О	\$600
	LED flash light, working with key-on. Revolving light option, Rear working light & Travelling speed alarm (SAS) not available with this option							
RWLLED60I	Rear Working Light - LED	О	o	О	О	О	О	\$165
	Travelling speed alarm (SAS) not available with this option							
BBR60I	Light linked w/Traveling Backward	О	О	o	О	О	О	\$115
	Revolving LED light (RLYLED601) linked automatically with travelling backward + key-on. Only available with revolving light or rear working light options is selected. Travelling speed alarm (SAS) or Seatbelt alarm (SEB AL) not available wit this option.							
BBW60I	Rear Working Light linked w/ Traveling Backward	О	О	o	О	o	o	\$115
	Rear working LED (RWLLED60I) light linked with travelling backward but just when the switch is "on". Only available with revolving light or rear working light options is selected. Travelling speed alarm (SAS) not available wit this option.							
RLYLED60I	Revolving yellow light LED - Dia: 140mm	О	o	o	o	o	О	\$375
SLL60I	LED red line warning light	o	О	o	О	О	О	\$525
	GROUND SPEED WARNING							
SASB0560I	Traveling speed alarm - 3 mph	О	o	О	О	О	О	\$280
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards or Seatbelt Alarm (SEB AL)							
SASB1060I	Traveling speed alarm - 6 mph	О	o	О	О	o	О	\$280
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASB1560I	Traveling speed alarm - 9 mph	О	o	o	О	О	О	\$280
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASB2060I	Traveling speed alarm - 12 mph	О	o	o	o	0	О	\$280
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards or Seatbelt Alarm (SEB AL)							
SASC0560I	Traveling speed alarm and light - 3 mph	О	0	О	o	0	О	\$640
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards or Seatbelt Alarm (SEB AL)							
SASC1060I	Traveling speed alarm and light - 6 mph	О	0	0	0	o	o	\$640

Installed Options Option Code	Option Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	DP100CP	Price \$
WARNING / LIGH								
	GROUND SPEED WARNING							
SASC1060I	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASC1560I	Traveling speed alarm and light - 9 mph	О	О	О	О	О	О	\$640
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASC2060I	Traveling speed alarm and light - 12 mph	О	О	o	О	О	О	\$640
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASR0560I	Traveling speed light - 3 mph	О	o	o	О	О	О	\$600
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards or Seatbelt Alarm (SEB AL)							
SASR1060I	Traveling speed light - 6 mph	О	О	o	О	О	0	\$600
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASR1560I	Traveling speed light - 9 mph	О	О	О	О	О	О	\$600
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASR2060I	Traveling speed light - 12 mph	О	О	О	О	О	О	\$600
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SEAT								
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
ACCESSORIES								
TO60I	Tool kit	О	О	О	О	О	О	\$75
TOB60I	Toolbox	О	О	О	О	О	О	\$150
LWM60I	Load Meter	О	О	О	О	О	О	\$650
BMC60I	Central Rear View Mirror	О	0	0	o	0	0	\$225
LSM60I	Rear view mirror - Large Size	o	o	o	О	О	0	\$150
LANGUAGE MAR	KINGS							
LANGENG-STD1I	English Language Markings North/South America	О	o	0	o	o	o	\$0
LANGFREAMI	French Language Markings North/South America	o	o	o	o	o	o	\$0
LANGSPAAMI	Spanish Language Markings North/South America	О	o	О	О	О	О	\$0

Warranty Options	Option Description	DP60HP	DP60P	DP70HP	DP70P	DP80P	DP100CP	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24AAA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	О	\$930
WAR36BBB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	О	О	\$1,360
WAR348CCC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	О	О	\$1,620
WAR60DDD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	О	\$1,760
WAR40EEE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	О	О	\$1,510
WAR52FFF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	o	О	\$1,770
WAR64GGG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	О	О	\$1,910
WAR36HHH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	0	0	\$720
WAR48III	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	0	0	\$850
WAR60JJJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	0	0	\$1,030
WAR40KKK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	0	0	\$1,710
WAR52LLL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	o	o	\$950
WAR64MMM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	О	0	\$1,130

DP20N	4,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck
DP25N	5,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck
DP28N	5,500 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck
DP30N	6,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck
DP33N	6,500 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck
DP35N	7,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck

DP20N-DP35N			
For a Complete Truck Order : Cha	ssis, Mast and Forks		

## **Chassis Options**

Manufacturer Chassis Code			n. 4
Cilassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
	use with ultralow sulfur fuel and approved engine oil. Failure to comply varranty. Service training for the 4EG engine is available and should be rucks being shipped.		
DP20N5-D	4,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	4EG Diesel	\$46,595
DP25N5-D	5,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	4EG Diesel	\$49,685
DP28N5-D	5,500 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	4EG Diesel	\$52,745
DP30N5-D	6,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	4EG Diesel	\$52,815
DP33N5-D	6,500 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	4EG Diesel	\$54,755
DP35N5-D	7,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	4EG Diesel	\$55,275

Mast Options Mast Code	MFH	OAL	FFH	TILT	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
NOMST-6F10B					0	0	0	0	0	0	\$0
If "No Mast" Is Selected Forklift Comes With 6° Fwd / 10° Back - Tilt Cylinders. Contact CSM If Other Tilt Cylinders Are Required.											
SIMPLEX											
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
5V25B30	119.5	78.5	5.5	6°F/10°B	o	o	-	-	-	-	\$5,330
5V25B33	131.5	84.5	5.5	6°F/10°B	О	О	-	-	-	-	\$5,325
5V25B37	148.5	95.0	5.5	6°F/6°B	О	О	-	-	-	-	\$5,470
5V25B41	163.0	102.0	5.5	6°F/6°B	О	О	-	-	-	-	\$5,650
5V25B45	178.5	110.5	5.5	6°F/6°B	О	o	-	-	-	-	\$5,770
5V30B30	121.0	80.5	5.7	6°F/10°B	-	-	О	О	-	-	\$5,480
5V30B33	130.5	85.5	5.7	6°F/10°B	-	-	o	o	-	-	\$5,470
5V30B37	147.5	96.0	5.7	6°F/6°B	-	-	О	О	-	-	\$5,665
5V30B40	159.0	103.0	5.7	6°F/6°B	-	-	О	О	-	-	\$5,855
5V30B45	179.0	113.0	5.7	6°F/6°B	-	-	o	o	-	-	\$5,985
5V30B50	198.5	123.0	5.7	6°F/6°B	-	-	o	o	-	-	\$6,115
5V35B30	120.0	86.0	5.9	6°F/10°B	-	-	-	-	О	О	\$6,085
5V35B33	131.5	90.5	5.9	6°F/10°B	-	-	-	-	О	О	\$6,055
5V35B37	148.5	99.0	5.9	6°F/6°B	-	-	-	-	О	О	\$6,225
5V35B40	159.5	109.0	5.9	6°F/6°B	-	-	-	-	О	О	\$6,380
5V35B45	179.0	118.5	5.9	6°F/6°B	-	-	-	-	О	o	\$6,500
DUPLEX											
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
5F25C30	119.5	78.5	30.5	6°F/10°B	o	o	-	-	-	-	\$6,510
5F25C33	131.5	84.5	36.5	6°F/10°B	О	О	-	-	-	-	\$6,645
5F30C30	119.5	80.5	32.5	6°F/10°B	-	-	o	О	-	-	\$6,980
5F30C33	129.5	85.5	37.0	6°F/10°B	-	-	o	О	-	-	\$7,125
5F35C28	110.5	81.0	33.0	6°F/10°B	-	-	-	-	О	О	\$7,415
5F35C33	131.5	90.5	42.5	6°F/10°B	-	-	-	-	О	О	\$8,095
TRIPLEX											
For FFH Without Manual. Domesti Greater Than 242 Mast Greater Tha Stated Otherwise Shipped Without	ic Shipn 2" and E an 212" 2. All Cro	nents W Export S Will Be ated Tru	/ith a N Shipmer Crated	Mast MFH nts With a d Unless							
5M25C43	170.5	78.5	30.5	6°F/6°B	0	О	-	-	-	-	\$7,560

Mast Options Mast Code	MFH	OAL	FFH	TILT	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
TRIPLEX											
For FFH Without Manual. Domesti Greater Than 242 Mast Greater Tho Stated Otherwise Shipped Without	ic Shipn 2" and E an 212" 2. All Cro	nents W Export S Will Be ated Tru	/ith a N Shipmer Crated	Mast MFH nts With a d Unless							
5M25C48	188.5	84.5	36.5	6°F/6°B	0	О	-	-	-	-	\$7,405
5M25C51	200.5	89.5	41.0	6°F/6°B	0	О	-	-	-	-	\$7,665
5M25C55	218.0	95.0	46.5	6°F/6°B	0	О	-	-	-	-	\$7,840
5M25C60	237.0	102.0	54.0	6°F/6°B	О	О	-	-	-	-	\$8,080
5M30C43	171.5	80.5	32.5	6°F/6°B	-	-	О	О	-	-	\$9,170
5M30C47	186.5	85.5	37.0	6°F/6°B	-	-	О	О	-	-	\$8,610
5M30C51	201.0	90.0	42.0	6°F/6°B	-	-	О	О	-	-	\$8,900
5M30C55	216.0	96.0	47.5	6°F/6°B	-	-	О	О	-	-	\$9,030
5M30C60	236.5	103.0	54.5	6°F/6°B	-	-	О	О	-	-	\$9,275
5M35C40	159.5	81.0	33.0	6°F/6°B	-	-	-	-	О	О	\$9,115
5M35C44	174.5	86.0	38.0	6°F/6°B	-	-	-	-	О	О	\$9,345
5M35C47	187.0	90.5	42.5	6°F/6°B	-	-	-	-	О	О	\$9,080
5M35C50	200.0	96.5	48.5	6°F/6°B	-	-	-	-	О	О	\$9,440
5M35C56	221.5	103.5	55.5	6°F/6°B	-	-	-	-	О	О	\$9,720
QUAD											
For FFH without I				e sales							
5Q25A61	240.6	84.8	36.8	3°F/3°B	0	О	-	-	-	-	\$13,100
5Q25A65	258.7	90.9	42.8	3°F/3°B	О	О	-	-	-	-	\$13,495
5Q25A70	276.7	96.9	48.8	3°F/3°B	0	О	-	-	-	-	\$13,900
5Q25A75	294.6	102.8	54.8	3°F/3°B	0	О	-	-	-	-	\$14,320
5Q25A79	312.7	108.9	60.8	3°F/3°B	О	О	-	-	-	-	\$14,750
5Q30A61	240.6	85.5	37.4	3°F/3°B	-	-	О	О	-	-	\$14,675
5Q30A65	258.7	91.5	43.4	3°F/3°B	-	-	О	О	-	-	\$15,115
5Q30A70	276.7	97.5	49.4	3°F/3°B	-	-	О	О	-	-	\$15,570
5Q30A75	294.6	103.5	55.4	3°F/3°B	-	-	О	o	-	-	\$16,040
5Q30A79	312.7	109.5	61.4	3°F/3°B	-	-	О	o	-	-	\$16,520
5Q35A61	240.6	86	38	3°F/3°B	-	-	-	-	О	О	\$14,675
5Q35A65	258.7	92	44	3°F/3°B	-	-	-	-	0	О	\$15,115
5Q35A70	276.7	98	50	3°F/3°B	-	-	-	-	0	О	\$15,570
5Q35A75	294.6	104	55.9	3°F/3°B	-	-	-	-	0	o	\$16,040
5Q35A79	312.7	110	62	3°F/3°B	-	-	-	-	0	0	\$16,520

Fork Options Fork Code	Fork Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
HOOK TYPE - PA	LLET (ITA CLASS II)							
6,000lb - 8,000lb	: Only for use with quad mast							
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	О	o	О	О	О	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	О	o	О	О	О	О	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	О	0	О	o	О	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	О	0	О	o	О	О	\$925
HOOK TYPE - PA	LLET (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKHP36-30I	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	o	О	-	-	\$970
FKHP36-35I	2.0" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	0	О	\$1,055
FKHP42-30I	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	0	o	-	-	\$1,000
FKHP42-35I	2.0" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	О	О	\$1,170
FKHP48-30I	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	О	О	-	-	\$1,030
FKHP48-35I	2.0" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	О	О	\$1,205
FKHP54-30I	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	О	О	-	-	\$1,140
FKHP54-35I	2.0" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	О	О	\$1,265
FKHP60-30I	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	0	О	-	-	\$1,215
FKHP60-35I	2.0" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	0	О	\$1,475
FKHP72-35I	2.0" X 4.9" X 72" Hook Type - Pallet	-	-	-	-	0	О	\$1,810
FULLY TAPERED	& POLISHED (ITA CLASS II)							
Only Class II Forl	ks Available For Quad Masts	П						
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	0	0	О	o	О	o	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	0	0	О	o	О	o	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	o	0	o	o	o	o	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	0	О	o	o	o	o	\$1,395
FULLY TAPERED	& POLISHED (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKFTP36-35I	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	o	О	o	o	\$1,260
FKFTP42-35I	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	o	О	\$1,340
FKFTP48-35I	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	\$1,435
FKFTP54-35I	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	\$1,640
FKFTP60-35I	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	\$1,855

Fork Options Fork Code	Fork Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKFTP72-35I	2.0" X 4.9" X 72" Hook Type - Fully Tapered & Polished	-	-	О	О	О	О	\$2,295

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
RATINGS & STAN								File 9
to the reduced of recommended th	cks are equipped with an enclosed alternator. Due utput (35 amps for all fuel configurations), it is not electrical accessories be limited to 30 amps UL safety rated chassis.							
UL-STD1I	UL Approved	•	•	•	•	•	•	\$0
ULDSP15I	UL Rated Type DS	О	0	О	О	О	О	\$3,345
	Not for use with elevated exhaust options, Martin CAB (TC-3260I) or Harris Stoppler CAB (TC-3265I)							
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	\$0
POWERTRAIN								
4EG-STD1I	Mitsubishi 4EG 3.3L 4 Cylinder Diesel Engine	•	•	•	•	•	•	\$0
1STM-STD1I	Single Speed Powershift Transmission	•	•	•	•	•	•	\$0
CARRIAGE								
Over LBR. All Car Installing An Atto To Verify Compa	ge And/Or Attachment WidthTo Determine Width riage Widths Include A 48" High LBR. When achment On The Optional Wide Carriages, Be Sure tibility Between The Carriage And Attachment. Not luad Mast Options.							
CARR39P25- STD1I	39.5" Wide ITA Class II Hook Type Carriage	•	•	-	-	-	-	\$0
CARR39P30- STD1I	39.5" Wide ITA Class III Hook Type Carriage	-	-	•	•	•	•	\$0
CARRQ36P15I	36.2" Wide ITA Class II Hook Type Carriage	o	-	-	-	-	-	\$0
	Required and For Use Only with Quad Mast							
CARRQ40P25I	40.2" Wide ITA Class II Hook Type Carriage	-	0	О	o	0	o	\$0
	Required with Quad Mast							
CARR55P25I	55.0" Wide ITA Class II Carriage - Hook Type	О	o	-	-	-	-	\$1,335
CARR59P30I	59.0" Wide ITA Class III Hook Type Carriage	-	-	О	o	0	o	\$1,540
SIDESHIFTER								
	INTEGRAL HOOK TYPE SIDESHIFTER							
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing.							
ISS39P25I	39.5" Wide ITA Class II Integral Sideshifter	0	0	-	-	-	-	\$875
ISS39P30I	39.5" Wide ITA Class III Integral Sideshifter	-	-	0	0	0	o	\$1,250
ISS55P25I	55" Wide ITA Class II Integral Sideshifter	0	0	-	-	-	-	\$1,330
ISS59P30I	59" Wide ITA Class III Integral Sideshifter	-	-	О	0	0	0	\$1,870
ISSQ40P30I	40.2" Wide ITA Class II Integral Sideshifter	0	0	О	0	0	0	\$875
	For use with Quad Mast Only							

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
SIDESHIFTER								
	HANG-ON HOOK TYPE SIDESHIFTER							
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum.							
SSHO39P25I	39.5" Wide ITA Class II Hang-On Sideshifter	0	o	-	-	-	-	\$875
SSHO39P30I	39.5" Wide ITA Class III Hang-On Sideshifter	-	-	0	o	О	o	\$1,250
SSQ40P30I	40.2" Wide ITA Class II Hang-On Sideshifter	0	О	0	О	o	О	\$875
	For use with Quad Mast Only							
FORK POSITIONE	R							
Requires A 4-Secondinimum	tion Valve And Dual Function Internal Hosing at a							
	INTEGRAL SIDESHIFTING FORK POSITIONER							
ISSFPQ40P30I	40.2" Wide ITA Class II Integral Sideshifting Fork Positioner	0	o	o	О	О	o	\$2,830
	For use with Quad Mast Only							
DRIVE & STEER T	TIRES							
DRSTSPAF-STD1I	Air-Filled Pneumatic Single Drive And Steer Tires	•	•	-	-	-	-	\$0
	Drive - 7.0x12- 12PR; Steer - 6.0x9- 10PR							
DRSTSPAF3T-	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	•	•	-	-	\$0
STD1I	Drive - 28x9x15-12PR; Steer - 6.5x10-10PR							
DRSTSPAF35T-	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	-	•	•	\$0
STD1I	Drive- 250x15-16PR; Steer - 6.5x10-12PR							
SPT1D1SP25I	Solid Pneumatic Single Drive And Steer Tires	o	О	-	-	-	-	\$1,070
	Drive tires are 7x12; steer - 6X9							
SPT1D1SP30I	Solid Pneumatic Single Drive And Steer Tires	-	-	О	О	О	О	\$1,435
	5,500 lb -to- 6,000 lb model - Drive - 28x9-15 6,500 lb -to- 7,000 lb model - Drive - 250x15 Steer tires are 6.5x10							
DRP7DP25I	Air-Filled Pneumatic Dual Drive And Single Steer Tires	О	o	-	-	-	-	\$1,870
	Drive Tires are 7 x 12, 14PR. Dual drive tires recommended for use with Quad masts.							
DRP28DP30I	Air-Filled Pneumatic Dual Drive And Single Steer Tires	-	-	o	o	o	o	\$2,615
	Drive tires are 28x9-15- 14PR. Dual drive tires recommended for use with Quad masts.							
SPT2D1SP25I	Solid Pneumatic Dual Drive And Single Steer Tires	О	o	_	-	-	-	\$3,150
	Drive- 7x12; steer- 6x9. Dual drive tires recommended for use with Quad masts.							

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
DRIVE & STEER T	IRES							
SPT2D1SP30I	Solid Pneumatic Dual Drive And Single Steer Tires	-	-	О	О	О	О	\$4,345
	Drive tires are 28x9x15 & Steer- 6.5x10. Dual drive tires recommended for use with Quad mast.							
TC-3460I	Large Solid Pneumatic Single Drive And Steer Tires	0	0	-	-	-	-	\$1,390
	Tires are $28 \times 9-15$ . Increases chassis width to $46.7$ ". Steer Tires are $6 \times 9$ . Not for use with steel supply line options.							
NMSPT1D1SP25	Non-Marking Solid Pneumatic Single Dive & Steer Tires	o	o	-	-	-	-	\$1,750
	Drive - 7 X 12; Steer - 6 X 9							
NMSPT1D1SP30	Non-Marking Solid Pneumatic Single Dive & Steer Tires	-	-	o	o	o	О	\$2,155
	Drive - 28 X 9-15; Steer - 6.5 X 10							
TC-3450I	Large Air-Filled Pneumatic Single Drive And Steer Tires	О	О	-	-	-	-	\$570
	Tires are 28 x 9-15, 14PR Increases chassis width to 46.7". Steer Tires are 6 x 9. Not for use with steel supply line options.							
LOAD BACKREST								
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed							
TC-2110I	36" Load Backrest Extension	0	0	o	o	0	o	\$220
	Not for use with quad mast options							
LBRDELEI	Delete Load Backrest	0	0	o	o	0	o	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast							
LBR36QSP30I	36" Load Backrest Extension	О	o	o	О	О	o	\$220
	For use with Quad Mast Only							
HYDRAULIC ACTI	VATION							
PSI. When ordering sections are set of safety, enclosed of Controls require of swing down LP to or Gas/LP dual further on 3,000 lb -to-consecutions.	ef valve for lift, tilt and 3rd section is set at 2,650 mg the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL cabin,or operator convenience tray. Fingertip a full suspension seat. Fingertip Controls require a ank bracket with 3,000 lb -to- compact 4,000 lb LP are I models. Not for use with fire extinguisher option compact 4,000 lb models.							ćo
VLV3-STD1I	3-Section Valve	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
HYDRAULIC ACTI	VATION							
PSI. When ordering sections are set and safety, enclosed of Controls require of swing down LP to or Gas/LP dual furnished.	ef valve for lift, tilt and 3rd section is set at 2,650 mg the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL cabin, or operator convenience tray. Fingertip at full suspension seat. Fingertip Controls require a tank bracket with 3,000 lb -to- compact 4,000 lb LP are l models. Not for use with fire extinguisher option compact 4,000 lb models.							
VLV3FCP15I	3-Section Valve With Fingertip Controls	0	o	o	o	o	o	\$2,085
	Not compatible with TELAI - Telematics & Load weight display							
VLV4P15I	4-Section Valve With Cowl Mounted Levers	0	0	o	o	0	0	\$575
VLV4FCP15I	4-Section Valve With Fingertip Controls	0	o	0	0	o	o	\$2,605
	Not compatible with TELAI - Telematics & Load weight display							
HYDRAULIC HOS	ING OPTIONS							
For all quad mass internal hosing.	ts, must choose either single or dual function							
	SINGLE FUNCTION INTERNAL HOSING							
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate							
3VSIMP15I	Single Function Internal Hosing - Simplex Mast	О	О	o	О	o	О	\$580
3VDUPP15I	Single Function Internal Hosing - Duplex Mast	О	О	О	О	О	О	\$815
3VTRIP15I	Single Function Internal Hosing - Triplex Mast	О	О	О	О	О	О	\$815
3VQUADP15I	Single Function Internal Hosing - Quad Mast	О	o	o	o	o	О	\$985
	DUAL FUNCTION INTERNAL HOSING							
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.							
4VSIMP15I	Dual Function Internal Hosing - Simplex Mast	О	О	o	o	О	О	\$1,045
4VDUPP15I	Dual Function Internal Hosing - Duplex Mast	О	О	o	o	О	О	\$1,300
4VTRIP15I	Dual Function Internal Hosing - Triplex Mast	0	o	o	o	o	o	\$1,220
4VQUADP15I	Dual Function Internal Hosing - Quad Mast	0	o	o	o	o	o	\$1,450
HYDRAULIC SYST	EM OPTIONS							
TC-7100I	Load Bearing Clamp Lockout	0	o	0	o	o	o	\$1,175
	Operator Must Depress Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Included With Paper Application Package On Some Models. Not For Use With Fingertip Control Or SS Fork Positioner. For 3 Section Valve, Requires Single Function Hosing. For 4 Section Valve, Requires Dual Function Hosing							

Installed		NO	2 2 2	N8	NO	38	2 2 2 2	
Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
HYDRAULIC SYST								111007
TC-1060I	Hydraulic Lift Line Accumulator	О	О	О	О	0	0	\$1,580
	Provides Shock Dampening To Load/Front-End Components. 1 Liter Diaphragm Type.							
HYDRAULIC STEE	L SUPPLY LINES							
Not for use with a	quad mast options.							
SFSSL3P15I	Single Function Steel Supply Lines	o	o	О	О	О	0	\$240
	For use with single function, carriage mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with factory-installed sideshifters, fork positioners or optional carriage widths.							
SFSSL4P15I	Single Function Steel Supply Lines - 4 Way Valve	o	o	o	o	o	o	\$240
	For use with single function, sideshifter mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with optional carriage widths.							
DFSSL4P15I	Dual Function Steel Supply Lines	o	О	О	О	О	О	\$480
	For use with dual function, carriage mounted hydraulic attachment. 3rd function terminates at the right hand side of carriage top plate. 4th function terminates at the left hand side of carraige top plate. Not for use with factory-installed sideshifter or fork positioner.							
TILT CYLINDERS								
TILT-STD1I	Standard Tilt Cylinders	•	•	•	•	•	•	\$0
	Refer to mast tables for standard tilt angle							
BTLTP15I	9° Fwd / 6° Back - Bottler''s Tilt Cylinders	o	o	o	o	o	o	\$350
	Not for use with Quad Masts.							
TC-1097I	6° Fwd / 4° Back - Tilt Cylinders	o	o	o	0	o	0	\$240
	For use with Triplex and Quads.							
TILT CYLINDER O	PTIONS							
BOOTTLTP15I	Tilt Cylinders Boot Kit	0	0	0	0	0	0	\$365
	Limits backtilt to 6° maximum. Not available with Quad Masts.							
OVERHEAD GUA								
	OVERHEAD GUARDS							
OHG-STD1I	Standard Overhead Guard	•	•	•	•	•	•	\$0
TC-2045I	3" Lower (than Standard) Overhead Guard	0	0	0	0	0	0	\$1,920
	For use with Vinyl Comfort Seat. Not For Use With Blue Spotlight Options.							
TC-2040I	3" Higher (Than Standard) Overhead Guard	0	0	0	0	0	0	\$1,040
	Not compatible with TELAI - Telematics							

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
OVERHEAD GUA	RD							
	CABINS							
TC-3260I	Martin Cab	О	o	О	О	О	О	\$10,965
	Includes the following: Front & rear laminated safety glass windshield with wiper,laminated safety glass top, right/left steel door with laminated safety glass & clear acrylic sliding windows, Headliner with dome light, front window defogger and cab heater. Not for use with UL options. Not compatible with TELAI - Telematics.							
TC-3265I	Harris Stopler Cab	0	o	0	0	0	o	\$11,845
	Includes the following: Front & rear laminated safety glass windshield with wiper, top clear, modified acrylic panel, right/left steel door with clear, modified acrylic sliding windows, headliner with Dome light, front window defogger and cab heater. Not for use with UL options. Not compatible with TELAI - Telematics.							
OVERHEAD GUA	RD COVER							
HGCP15I	Thermoformed Overhead Guard Cover	o	0	o	0	0	o	\$305
	Not for use with enclosed cabin options or amber strobe light mounted above OHG.							
TC-1930I	Tinted Thermoformed Overhead Guard Cover	o	o	o	o	o	o	\$325
	Not For Use With Enclosed Cabin Options Or Amber/Red Strobe Above OHG Option.							
CABIN ACCESSOI	RIES							
	MARTIN CAB ACCESSORIES							
	Note: Electrical Accessories are 12-volt							
TC-2120I	Vertical Exhaust For Cab	О	o	О	o	o	О	\$780
	For use withdiesel models and standard muffler.							
TC-3190I	Rear Window Defogger Fan	О	o	o	О	О	О	\$350
TC-3200I	Inside Rear View Mirror	О	o	О	o	o	О	\$245
TC-3210I	Rear Facing Working Light (One Only)	О	o	О	О	o	О	\$300
TC-3220I	Turn Signals	О	o	О	О	o	О	\$245
TC-3230I	Amber Rotating Beacon	О	О	О	О	О	О	\$445
	Mounted behind cab. Continuously operating with keyswitch on.							
TC-3240I	Amber Strobe Light	О	o	О	О	o	o	\$445
	Mounted behind cab. Continuously operating with keyswitch on.							
TC-3270I	Foundry / Brick Package For Cab	o	o	0	o	o	0	\$1,375

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
CABIN ACCESSO	PRIES							
	MARTIN CAB ACCESSORIES							
	Note: Electrical Accessories are 12-volt							
TC-3270I	Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Air intake pre-cleaner (modified for use with Martin cab), Transmission oil filter, Dual elem							
TC-3275I	Foundry / Brick Package For Cab And Elevated Exhaust	o	o	o	o	o	О	\$1,190
	For use with diesel models only. Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Transmission oil filter, Dual element air cleaner, Tilt cylinder boot kit.							
	HARRIS-STOLPER CAB ACCESSORIES							
	Note: Electrical accessories are 12-volt							
TC-2125I	Vertical Exhaust For Cab	o	o	o	o	o	o	\$780
	For use with diesel models and standard muffler.							
TC-3195I	Rear Window Defogger Fan	О	О	О	О	О	О	\$445
TC-3205I	Inside Rear View Mirror	О	o	o	О	o	О	\$245
TC-3215I	Rear Facing Work Light (One Only)	o	0	o	o	o	o	\$300
TC-3225I	Turn Signals	o	0	o	o	o	o	\$245
TC-3235I	Amber Rotating Beacon	О	o	О	o	o	О	\$615
	Mounted behind cab. Continuously operating with keyswitch on.							
TC-3245I	Amber Strobe Light	О	О	О	o	О	О	\$630
	Mounted behind cab. Continuously operating with keyswitch on.							
TC-3255I	Foundry / Brick Package For Cab	o	o	О	o	О	o	\$1,375
	Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Air intake pre-cleaner (modified for use with Harris-Stolper cab), Transmission oil filter, Du							
TC-3280I	Foundry / Brick Package For Elevated Exhaust And Cab	o	0	o	0	o	o	\$1,190
	For use with diesel models only. Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Transmission oil filter, Tilt cylinder boot kit, Dual element air cleaner.							

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
PRODUCTIVITY (								
PLDS-STD1I	Premium LCD/LED Display	•	•	•	•	•	•	\$0
	Includes: Travel Direction Indicator, Engine Protection System Indicators, Alternator Warning, Fuel Gauge/Low Fuel Indicator, Transmission & Mast Interlock Indicator, Seat Belt Reminder, Combination Hour Meter & On Board Diagnostic Display, Service Indic							
EPSL-STD1I	Engine Protection System	•	•	•	•	•	•	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Pressure Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts							
SBIP-STD1I	Separate Brake & Inching Pedals	•	•	•	•	•	•	\$0
FDCP15I	Foot Direction Control	О	О	О	О	О	О	\$450
	Not for use with Oil Cooled Wet Disc Brakes ( WDBP25I), Diesel Electronic Control (GSL and PTPD), Diesel Power Train Protection, or Single Joystick options							
RGHP15I	Rear Grab Handle With Horn Button	О	o	0	О	О	О	\$240
STKNBP15I	Steering Wheel Knob	О	o	0	О	О	О	\$180
LWDP15I	Load Weight Display	О	o	0	О	О	О	\$235
	Not legal for trade. Not For Use With Fingertip Controls and Quad masts							
	SPEED CONTROL							
GSPSPD-STD1I	Ground Speed Control	•	•	•	•	•	•	\$0
FSMODL-STD1I	Fuel Saver Mode	•	•	•	•	•	•	\$0
SPECIAL APPLICA	ATIONS OPTIONS							
ACFR-STD1I	Aluminum Core Corrugated Fin Radiator	•	•	•	•	•	•	\$0
PDS-STD1I	Presence Detection System	•	•	•	•	•	•	\$0
	Includes: -Return-to-Neutral with Warning Buzzer, Auto-Mast Lock System							
HDCG-STD1I	Heavy Duty Counterweight Grill	•	•	•	•	•	•	\$0
UBSP15I	Underbelly Screen	О	o	0	О	О	О	\$300
RADSCRP15I	Radiator Screen	О	О	О	О	О	О	\$388
HPTRADP15I	High Pass Through, Square Fin Radiator	o	o	О	О	o	О	\$485
HSFP15I	High Speed Fan	О	o	О	О	o	О	\$405
LINTPROTPM15I	Cotton/Fiber Protection Package	О	o	0	О	О	О	\$1,620
	Includes the following: Square fin radiator (high pass through), Radiator screen, High speed fan & Underbelly screen.							
HTBP15I	Dust Proof Hydraulic Tank Breather Kit	О	o	О	0	0	0	\$280
FABP15I	Dust Proof Front Axle Breather Kit	О	o	0	О	О	О	\$280

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
AIRCLDEP15I	Dual Element Air Cleaner	О	О	О	О	О	О	\$305
PRECLNRP15I	Elevated Air Intake Pre-Cleaner	О	О	0	О	О	o	\$380
	Mounted to overhead guard leg. Not for use with elevated exhaust options or enclosed cabin.							
TFFP15I	Transmission Fluid Filter	О	О	0	o	o	o	\$405
DUSTPROTP15I	Foundry / Brick Protection Package	О	О	0	О	О	О	\$1,330
	Includes the following: service indicator package, dust proof hydraulic tank breather, dust proof front axle breather, dual element air cleaner, elevated air intake pre-cleaner, transmission fluid filter and tilt cylinder boot kit. Not for use with elevat							
EXHSELEP15I	Elevated Exhaust	О	o	0	o	О	О	\$675
	For use with gasoline or diesel models only. Not for use with elevated air intake pre-cleaner or UL safety option.							
TC-3610I	Sealed Alternator	o	О	О	О	О	o	\$1,030
	Includes a 25 Amp alternator. For use in dusty/dirty air applications. Included with UL type DS safety rated option.							
TC-6720I	Engine Block Heater	О	o	О	o	О	О	\$1,040
TC-6715I	Wrapped Exhaust	О	О	О	О	О	О	\$240
TC-1315I	Foundry / Brick Protection Package	О	О	О	О	О	О	\$1,990
	For use with diesel models only and elevated exhaust option. Not for use with enclosed cabin option or operator convenience tray. Includes everything in standard Foundry/Brick Protection Pacakge.							
WARNING / LIGH	IT OPTIONS							
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	\$0
EBUKLRM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	\$0
WKLTCLEDP- STD1I	Rear LED Stop/Tail/Back-up Combination Lights	•	•	•	•	•	•	\$0
RLWLP15I	Rear LED Working Light	o	o	0	o	0	o	\$380
	Mounted to left rear overhead guard leg.							
LTSP15I	LED Turn Signals	o	0	o	0	0	0	\$525
	Mounted to front & rear overhead guard. Only for use with rear combination light configurations							
RLMRLP15I	Premium Working Light Package	o	o	o	o	o	o	\$650
	Includes the following: Rear View Mirror Kit and Rear LED Working Light.							

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
WARNING / LIG	HT OPTIONS							
FWDABSLI	Forward Activated Blue Spotlight	О	О	О	О	О	О	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.							
RVSABSLI	Reverse Activated Blue Spotlight	О	О	О	О	О	О	\$450
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.							
BULASP15I	Amber Strobe Light - Mounted Below OHG	О	О	0	o	o	o	\$295
BUHASP15I	Amber Strobe Light - Mounted Above OHG	О	О	0	o	o	o	\$295
	Not for use with OHG Cover options.							
SRVCINDP15I	Service Indicator Package	О	О	О	О	o	О	\$265
	Includes the following: Radiator coolant warning light & air cleaner service indicator.							
ACSIP15I	Air Cleaner Service Indicator	О	О	О	О	О	О	\$220
RCWLP15I	Radiator Coolant Warning Light	О	О	О	О	О	О	\$220
TC-1020I	Engine Shut-Down System	О	О	О	О	О	О	\$1,270
	Monitors Engine Coolant Temperature, Transmission Oil Temperature And Engine Oil Pressure. Includes 30 Second Warning And Keyswitch Override.							
TC-2020I	Seat Belt Ignition Interlock	o	О	О	О	О	О	\$855
	Engine Will Not Run Unless Operator Is In Seat With Seat Belt Fastened. Includes Hour Meter Cutoff & Park Brake Override That Allows The Engine To Run With The Operator Off Of The Truck While Engaged. Not compatible with TELAI - Telematics.							
TC-3385I	Blue Strobe Light	О	О	О	О	o	О	\$320
SEAT								
suspension only. right with a latch 1.5". Swivel seat	and adjustable armrest options for use with full Swivel seat options provide 20° of swivel to the hat the end of travel & reduces torso clearance by not for use with operator convenience tray. Full so not for use with lowered OHG.							
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
SEATVI	Comfort (Non-Suspension) Vinyl Seat	o	О	О	o	o	О	\$0
	Must select in combination with lowered OHG option.							
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	О	О	О	О	О	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.							
SEATFSCCI	Full Suspension Cloth Seat	o	o	0	0	0	o	\$230
SEATFSVSI	Full Suspension Vinyl Swivel Seat	o	o	o	0	0	o	\$460
	Must also select raised OHG on some models							

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
SEAT								
suspension only. right with a latch 1.5". Swivel seat	and adjustable armrest options for use with full Swivel seat options provide 20° of swivel to the at the end of travel & reduces torso clearance by not for use with operator convenience tray. Full not for use with lowered OHG.							
SEATFSCSI	Full Suspension Cloth Swivel Seat	О	o	О	О	o	О	\$690
	Must also select raised OHG on some models							
ACCESSORIES								
OSB-STD1I	Orange Seat Belt	•	•	•	•	•	•	\$0
RFM-STD1I	Rubber Floor Mat	•	•	•	•	•	•	\$0
LFTEYECP15I	Lifting Eyes, Counterweight Mounted	o	О	О	О	О	О	\$455
	Not for use with all LP and LP/Gas dual fuel options.							
LFTEYEMP15I	Lifting Eyes, Mast Mounted	О	o	О	О	o	О	\$430
	Not For Use With Quad Mast							
PCT-STD1I	Operator Convenience Tray With Clipboard Holder	•	•	•	•	•	•	\$0
	Removed With Fingertip Control, Armrest Or Swivel Seat Options							
RVWMIRRI	Dual Panoramic Rear View Mirror Kit	О	o	o	o	o	o	\$280
	Includes Right & Left Mirror Mounted To Overhead Guard Legs.							
TC-2090I	Power Hook-Up - 12 Volt	О	o	o	О	О	o	\$280
	12 Volts Bullet Connectors Mounted To Right- Front OHG Leg. Requires DC/DC Converter Option Electric Models. Cushion < 7,000 lb and all Pneumatic: Not compatible with TELAI - Telematics.							
DRWPINP15I	Drawbar Pin	О	o	О	О	О	О	\$240
FIREEXTP15I	Fire Extinguisher - Mounted To OHG Leg	o	o	О	О	О	О	\$245
	Not for use with fingertip control on 3,000 - 4000C models.							
TC-6800I	USB Charger	О	o	О	0	О	О	\$265
	Charges Most Mobile Devices, Phones, Tablets, Cameras And MP3 Players							
TC-6700I	Operator Fan - 12 Volt	О	0	o	О	o	o	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.							
TC-2015I	Keyless Ignition	o	0	0	0	o	0	\$240

Installed Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
TELEMATICS								
TC-2000I	Interface for 3rd Party Telematics Systems	О	О	О	О	О	О	\$350
	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics							
TELAI	Lift Link Telematics	О	o	o	o	0	О	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***							
SPECIAL PAINT								
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	0	0	o	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	0	0	0	0	\$650

Installed Options	Outland Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Duiz - A
Option Code	Option Description							Price \$
SPECIAL PAINT								
9999-721301	Special Paint - Traffic Yellow, RAL 1023	o	o	o	o	0	o	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	О	o	o	О	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	o	О	О	О	О	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	o	О	О	О	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	o	О	О	О	О	О	\$650
LANGUAGE MAR	KINGS							
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	\$0
LANGFREAMI	French Language Markings North/South America	o	О	О	О	О	О	\$0
LANGPORAMI	Portuguese Language Markings South America	o	o	О	0	О	О	\$0
LANGSPAAMI	Spanish Language Markings North/South America	o	o	o	o	О	0	\$0

Warranty Options	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24NN	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	o	o	\$790
WAR3600	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	o	\$1,070
WAR348PP	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	o	o	\$1,320
WAR60QQ	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	o	\$1,450
WAR40RR	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	o	o	\$1,220
WAR52SS	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	o	О	\$1,470
WAR64TT	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	О	o	\$1,600
WAR36UU	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$440
WAR48VV	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$570
WAR60WW	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	0	o	\$760
WAR40XX	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	o	\$540
WAR52YY	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	O	0	O	\$670
WAR64ZZ	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	o	o	\$860

Uninstalled Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
CABIN - UNINSTA	ALLED							
Not for use with	with enclosed cab option increases by 0.86"". OHG cover or OHG height options. SM when ordered with the special paint options.							
TC-3260	Martin Cab	О	0	0	o	О	o	\$10,965
TC-3265	Harris Stolper Cab	О	0	0	o	О	o	\$11,500
FORKS - UNINST	ALLED							
Unistalled forks	only sold in pairs; prices are shown as individual.							
	HOOK TYPE - PALLET (ITA CLASS II)							
	6,000lb - 8,000lb: Only for use with quad mast							
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	О	0	0	o	О	o	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	О	0	О	О	О	О	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	О	0	О	o	О	o	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	О	0	О	o	О	o	\$525
	HOOK TYPE - PALLET (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94306-15010	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	0	0	-	-	\$540
94306-17010	2.0" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	О	О	\$795
94306-15020	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	0	0	-	-	\$560
94306-17020	2.0" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	О	o	\$970
94306-15030	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	0	0	-	-	\$580
94306-17030	2.0" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	О	o	\$560
94306-15040	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	0	0	-	-	\$630
94306-17040	2.0" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	О	o	\$590
94306-15050	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	0	0	-	-	\$670
94306-17050	2.0" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	О	o	\$625
94306-17060	2.0" X 4.9" X 72" Hook Type - Pallet	-	-	-	-	О	О	\$670
	FULLY TAPERED & POLISHED (ITA CLASS II)							
	Only Class II Forks Available For Quad Masts							
94206-27010	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	0	0	О	o	О	o	\$635
94206-27020	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	0	О	o	О	o	o	\$670
94206-27030	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	О	o	o	o	o	o	\$705
94206-27040	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	0	0	o	o	o	o	\$770
	FULLY TAPERED & POLISHED (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94306-16010	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	0	0	0	0	\$690

Uninstalled Options Option Code	Option Description	DP20N	DP25N	DP28N	DP30N	DP33N	DP35N	Price \$
FORKS - UNINSTA	ALLED							
Unistalled forks o	only sold in pairs; prices are shown as individual.							
	FULLY TAPERED & POLISHED (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94306-16020	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	\$725
94306-16030	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	О	o	o	О	\$780
94306-16040	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	О	o	o	О	\$885
94306-16050	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	\$985
94306-16060	2.0" X 4.9" X 72" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	\$1,205
HYDRAULIC SYST	EM OPTIONS - UNINSTALLED							
93080-00080	Quick Disconnect Couplers	О	О	О	О	О	О	\$270
CABIN ACCESSOR	RIES - UNINSTALLED							
TC-1190	Installation Kit For Martin Cab	О	О	О	О	О	О	\$300
TC-1195	Installation Kit For Harris-Stolper Cab	О	o	О	o	О	o	\$300

GP40N	8,000 lb. Capacity Gas/LP Pneumatic Tire Lift Truck
DP40N	8,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck
GP45N	9,000 lb. Capacity Gas/LP Pneumatic Tire Lift Truck
DP45N	9,000 lb. Capacity Tier 4 Final Compiant Diesel Pneumatic Tire Lift Truck
GP50CN	10,000 lb. Capacity Gas/LP Pneumatic Tire Lift Truck
DP50CN	10,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck
GP50N	11,000 lb. Capacity Gas/LP Pneumatic Tire Lift Truck
DP50N	11,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck
GP55N	12,000 lb. Capacity Gas/LP Pneumatic Tire Lift Truck
DP55N	12,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck

#### GP40N-GP55N

**Uncompromising Performance** 

Two Speed Powershift Automatic Transmission (2 Forward, 1 Reverse)

**Transmission Oil Cooler** 

Transmission Pressure Ports (Main, Torque Converter & Clutch)

Transmission Return To Neutral for Start

### Designed for Maximum Runtime

Isolation (Rubber mounted) of Key Components

- Hydraulic Control Valves
- Transmission
- Engine
- Radiator
- Exhaust System
- Secondary Lift Cylinders on Mast

Heavy Duty Counterweight Grill

**Hydrostatic Power Steering** 

Separate Brake and Inching Pedals

Fuel Injected Throttle Body (LPG)

Multi-Port Fuel Injection (Gas)

Cyclone Air Filter

**Elevated Air Intake** 

Aluminum Core Corrugated Fin Radiator

Maintenance Free Battery

Anti Restart Ignition Key Switch

Fully Insulated Steel Engine Hood

Vacuum Assisted Power Brakes

500 Hour Service Intervals

Quick and Convenient Daily Service Checks

Parts fast or parts free guarantee (US & Canada only)

## **Superior Operator Comfort**

Tilt Steering Column With Mechanical Quick Return

Elongated Grab Bar

Open Step with Anti-Slip Plate

**Electronic Direction Control** 

### **Increased Operator Awareness**

**High Visibility Mast** 

Premium LCD/LED Display

- Travel Direction Indicator
- Combination Parking Brake and Fluid Level Warning
- Transmission Oil Warning
- Engine Oil Pressure Warning
- Seat Belt Reminder
- Diagnostic Warning
- Alternator (Battery Charging Status) Warning
- Low LPG Fuel Indicator (LPG Only)
- Fuel Gauge (Gas and Diesel)
- Fuel Efficiency Gauge
- Transmission Interlock Indicator
- Mast Interlock Indicator
- Engine Coolant Temperature Gauge
- Combination Hour Meter & On Board Diagnostic Display
- Service Indicator Light
- Speedometer and Clock Display
- Operator Passcode Functionality (Option)

**Added Operator Protection** 

Presence Detection System (PDS)

- Transmission Interlock Indicator
- Mast & Auxiliary Hydraulic Lockout
- Parking Brake Warning
- Seat Belt Reminder Warning

**Dual Action Parking Brake** 

One Rearview Mirror - Right Rear Overhead Guard Mounted (LPG and Dual Fuel Trucks)

For a Complete Truck Order : Chassis, Mast and Forks

Prices valid from: 5/6/2024

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
GP40N1-LE	8,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK45 LP	\$58,605
GP40N1-GLE	8,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK45 Gas/LP	\$60,815
DP40N2-D	8,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	MHIET D04EGT	\$67,805
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		
GP45N1-LE	9,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK45 LP	\$61,870
GP45N1-GLE	9,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Tire Truck	GK45 Gas/LP	\$64,495
DP45N2-D	9,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	MHIET D04EGT	\$71,205
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		
GP50CN1-LE	10,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK45 LP	\$68,165
GP50CN1-GLE	10,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK45 Gas/LP	\$70,470
DP50CN2-D	10,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	MHIET D04EGT	\$76,780
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		
GP50N1-LE	11,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK45 LP	\$71,245
GP50N1-GLE	11,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK45 Gas/LP	\$73,545
DP50N2-D	11,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	MHIET D04EGT	\$80,110
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		
GP55N1-LE	12,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK45 LP	\$74,215
GP55N1-GLE	12,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK45 Gas/LP	\$76,545
DP55N2-D	12,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck	MHIET D04EGT	\$84,050
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		

					NO	Š	NS.	ΝŞ	CN	CN	NO	NO	NS.	NS.	
Mast Options Mast Code	MFH	OAL	FFH	TILT	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
NOMST-6F10B					О	О	О	О	О	О	О	О	0	О	\$0
If "No Mast" Is S Fwd / 10° Back - T Other Tilt Cylinde	Tilt Cyli	nders.	Contac												
SIMPLEX															
Free-lift height (F FFH without LBR, manual. All masts the same list price chassis and crate are met; shipping OAL>108" or any Additional shippin Logistics for more	please s are av e. Mast d when to US/ other r ng char	consultivailable is to be the fol iCAN/Mi inger	t the sa "Not ir detach lowing IEX with vith OA	les nstalled" at ed from conditions n L>98".											
5V40C30	120.0	85.0	5.9	6°F/10°B	0	0	0	0	-	-	-	-	-	-	\$8,325
5V40C33	132.0	91.0	5.9	6°F/10°B	o	О	О	o	-	-	-	-	-	-	\$8,255
5V40C37	148.0	99.0	5.9	6°F/10°B	o	О	0	o	-	-	-	-	-	-	\$8,300
5V40C40	159.0	106.0	5.9	6°F/10°B	o	О	О	o	-	-	-	-	-	-	\$8,540
5V40C45	179.0	118.0	5.9	6°F/6°B	О	О	О	o	-	-	-	-	-	-	\$8,640
5V40C50	199.0	128.0	5.9	6°F/6°B	О	О	О	o	-	-	-	-	-	-	\$9,205
5V45C30	120.0	89.0	5.9	6°F/10°B	-	-	-	-	О	О	-	-	-	-	\$8,790
5V45C33	132.0	94.0	5.9	6°F/10°B	-	-	-	-	О	О	-	-	-	-	\$8,705
5V45C37	148.0	102.0	5.9	6°F/10°B	-	-	-	-	О	О	-	-	-	-	\$8,750
5V45C40	159.0	112.0	5.9	6°F/10°B	-	-	-	-	О	О	-	-	-	-	\$8,975
5V45C45	179.0	122.0	5.9	6°F/6°B	-	-	-	-	o	О	-	-	-	-	\$9,130
5V45C50	199.0	132.0	5.9	6°F/6°B	-	-	-	-	О	О	-	-	-	-	\$9,700
5V50C30	120.0	89.0	6.3	6°F/10°B	-	-	-	-	-	-	0	О	О	О	\$8,940
5V50C33	132.0	94.0	6.3	6°F/10°B	-	-	-	-	-	-	О	О	0	О	\$8,865
5V50C37	148.0	102.0	6.3	6°F/10°B	-	-	-	-	-	-	0	О	0	0	\$9,000
5V50C40	160.0	112.0	6.3	6°F/10°B	-	-	-	-	-	-	О	О	0	О	\$9,145
5V50C45	180.0	122.0	6.3	6°F/6°B	-	-	-	-	-	-	0	О	0	0	\$9,265
5V50C50	199.0	132.0	6.3	6°F/6°B	-	-	-	-	-	-	0	О	0	0	\$9,885

Mast Options Mast Code	MFH	OAL	FFH	TILT	GP40N	DP40N	GP45N	DP45N	GP50CN	<b>DP50CN</b>	GP50N	DP50N	GP55N	DP55N	Price \$
DUPLEX															
Free-lift height (F FFH without LBR, manual. All mast the same list pric chassis and crate are met; shipping OAL>108" or any Additional shippi Logistics for mor Please Refer To T Available "Not in	please s are av e. Mast d when g to US/ other r ng char te detail	consultable to be the following the followin	t the sa "Not in detach llowing IEX with vith OA ny apply FFH Wi	les installed" at ed from conditions h L>98". c. Contact thout LBR, sts Are											
5F40C30	120.0	85.0	38.0	6°F/10°B	0	0	0	0	-	-	-	-	-	-	\$12,950
5F40C33	132.0	91.0	43.0	6°F/10°B	О	0	0	0	-	-	-	-	-	-	\$13,605
5F45C30	119.0	89.0	41.0	6°F/10°B	-	-	-	-	0	0	-	-	-	-	\$13,655
5F45C33	131.0	94.0	47.0	6°F/10°B	-	-	-	-	О	0	-	-	-	-	\$14,340
5F50C30	119.0	89.0	40.0	6°F/10°B	-	-	-	-	-	-	О	О	О	О	\$13,900
5F50C33	131.0	94.0	46.0	6°F/10°B	-	-	-	-	-	-	О	О	О	О	\$14,600
TRIPLEX															
Free-lift height (FFFH without LBR, manual. All mast the same list pric chassis and crate are met; shipping OAL>108" or any Additional shipping Logistics for more Please Refer To T Available "Not in.	please s are av e. Mast d when g to US/ other r ng char e detail	consultable to be the following the followin	t the sa "Not in detach llowing IEX with vith OA ny apply FH With	les installed" at ed from conditions h L>98". c. Contact hout LBR, sts Are											
5M40C40	159.0	81.0	33.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$12,770
5M40C43	174.0	85.0	37.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$13,415
5M40C47	187.0	90.0	42.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$12,775
5M40C50	201.0	94.0	46.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$13,090
5M40C55	219.0	100.0	52.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$13,120
5M40C60	238.0	108.0	60.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$13,275
5M45C40	161.0	85.0	38.0	6°F/6°B	-	-	-	-	0	0	-	-	-	-	\$13,450
5M45C43	172.0	89.0	41.0	6°F/6°B	-	-	-	-	0	0	-	-	-	-	\$13,450
5M45C45	179.0	91.0	43.0	6°F/6°B	-	-	-	-	o	0	-	-	-	-	\$13,450
5M45C47	189.0	94.0	47.0	6°F/6°B	-	-	-	-	0	0	-	-	-	-	\$13,450

Mast Options Mast Code	MFH	OAL	FFH	TILT	GP40N	DP40N	GP45N	DP45N	GP50CN	<b>DP50CN</b>	GP50N	DP50N	GP55N	DP55N	Price \$
TRIPLEX															
Free-lift height (F FFH without LBR, manual. All mast the same list pric chassis and crate are met; shipping OAL>108" or any Additional shipping Logistics for more Please Refer To T Available "Not ins	please s are av e. Mast d when g to US/ other r ng char e details	consultivallable ts to be the following tCAN/M region v rges ma s. For Fi s Manu	t the sa "Not ir detach lowing IEX with vith OA ry apply FH With	les installed" at ed from conditions h L>98". c. Contact hout LBR, sts Are											
5M45C50	201.0	98.0	51.0	6°F/6°B	-	-	-	-	o	o	-	-	-	-	\$13,805
5M45C55	219.0	104.0	56.0	6°F/6°B	-	-	-	-	o	o	-	-	-	-	\$13,795
5M45C60	238.0	112.0	64.0	6°F/6°B	-	-	-	-	О	О	-	-	-	-	\$13,995
5M50C40	161.0	85.0	37.0	6°F/6°B	-	-	-	-	-	-	О	o	О	О	\$13,680
5M50C43	172.0	89.0	41.0	6°F/6°B	-	-	-	-	-	-	О	О	o	О	\$13,680
5M50C45	180.0	91.0	43.0	6°F/6°B	-	-	-	-	-	-	0	О	О	О	\$14,375
5M50C47	189.0	94.0	46.0	6°F/6°B	-	-	-	-	-	-	o	О	0	О	\$13,690
5M50C50	201.0	98.0	50.0	6°F/6°B	-	-	-	-	-	-	o	О	0	О	\$14,020
5M50C55	219.0	104.0	56.0	6°F/6°B	-	-	-	-	-	-	o	О	0	О	\$14,070
5M50C60	238.0	112.0	64.0	6°F/6°B	-	-	-	-	-	-	0	o	0	o	\$14,255

Fork Options Fork Code	Fork Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
HOOK TYPE - PA	LLET (ITA CLASS III)											
Not For Use With	Quad Mast Options											
FKHP42-40I	2.0" X 6.0" X 42" Hook Type - Pallet	О	О	О	О	o	0	-	-	-	-	\$1,335
FKHP48-40I	2.0" X 6.0" X 48" Hook Type - Pallet	0	О	О	О	О	0	-	-	-	-	\$1,435
FKHP54-40I	2.0" X 6.0" X 54" Hook Type - Pallet	0	О	О	О	О	0	-	-	-	-	\$1,480
FKHP60-40I	2.0" X 6.0" X 60" Hook Type - Pallet	0	О	О	О	О	0	-	-	-	-	\$1,570
FKHP72-40I	2.0" X 6.0" X 72" Hook Type - Pallet	0	О	О	О	О	0	-	-	-	-	\$2,090
HOOK TYPE - PA	LLET (ITA CLASS IV)											
For Use With Hoo	ok Type Carriage, Sideshifter Options Only											
FKHP48-50I	2.4" X 6.0" X 48" Hook Type - Pallet	-	-	-	-	-	-	О	0	О	О	\$2,405
FKHP54-50I	2.4" X 6.0" X 54" Hook Type - Pallet	-	-	-	-	-	-	О	0	О	О	\$2,530
FKHP60-50I	2.4" X 6.0" X 60" Hook Type - Pallet	-	-	-	-	-	-	o	0	0	О	\$2,640
FKHP72-50I	2.4" X 6.0" X 72" Hook Type - Pallet	-	-	-	-	-	-	o	0	0	О	\$2,750
FKHP96-50I	2.4" X 6.0" X 96" Hook Type - Pallet	-	-	-	-	-	-	o	0	0	О	\$3,270
FULLY TAPERED	& POLISHED (ITA CLASS III)											
Not For Use With	Quad Mast Options											
FKFTP42-40I	2.0" X 6.0" X 42" Hook Type - Fully Tapered & Polished	0	o	О	О	О	О	-	-	-	-	\$1,605
FKFTP48-40I	2.0" X 6.0" X 48" Hook Type - Fully Tapered & Polished	0	О	0	О	О	О	-	-	-	-	\$1,705
FKFTP54-40I	2.0" X 6.0" X 54" Hook Type - Fully Tapered & Polished	0	o	o	О	О	o	-	-	-	-	\$1,875
FKFTP60-40I	2.0" X 6.0" X 60" Hook Type - Fully Tapered & Polished	0	o	o	О	o	О	-	-	-	-	\$2,040
FKFTP72-40I	2.0" X 6.0" X 72" Hook Type - Fully Tapered & Polished	0	o	О	О	О	О	-	-	-	-	\$2,460
FULLY TAPERED	& POLISHED (ITA CLASS IV)											
FKFTP48-50I	2.0" X 8.0" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	О	О	О	\$3,125
FKFTP54-50I	2.0" X 8.0" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	О	О	\$3,290
FKFTP60-50I	2.0" X 8.0" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	О	o	О	\$3,675
FKFTP72-50I	2.0" X 8.0" X 72" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	О	О	О	\$4,100
FKFTP96-50I	2.0" X 8.0" X 96" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	0	О	О	\$5,265
LUMBER (ITA CLA	ASS III)											
FKHPL-40I	1.5" X 7.1" X 47.25" Hook Type - Lumber	О	0	О	О	-	-	-	-	-	-	\$2,025

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
RATINGS & STAN												
UL-STD1I	UL Approved	•	•	•	•	•	•	•	•	•	•	\$0
ULLPSP40I	UL Rated Type LPS	o	-	О	-	О	-	o	-	o	-	\$3,000
	Not for use with Enclosed cabin #3, Low Noise Kit, Raised/Lowered OHG options, or Fingertip Control options.											
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	•	•	•	•	\$0
POWERTRAIN												
GK45-STD1I	GK45 4.5L In line 6 Cylinder LP and Dual Fuel (Gas/LP)	•	-	•	-	•	-	•	-	•	-	\$0
D04EG-STD1I	MHIET D04EGT - 72HP Turbo 4 Cylinder Diesel Engine	-	•	-	•	-	•	-	•	-	•	\$0
	Tier 4 Final Compliant. Includes: Diesel Oxidation Catalyst (DOC)											
2F1RTM-STD1I	Two Forward And One Reverse Speed Transmission	•	•	•	•	•	•	•	•	•	•	\$0
CARRIAGE												
Optional Wide Co The Carriage And	o Over LBR. When Installing An Attachment On The arriages, Be Sure To Verify Compatibility Between I Attachment. 8,000 - 10,000 Lb Models Use ITA 11,000 - 12,000 Lb Models Use ITA Class IV											
CARR47-STD1I	47.0" Wide Hook Type Carriage	•	•	•	•	•	•	•	•	•	•	\$0
CARR59P40I	59.0" Wide Hook Type Carriage	О	О	О	О	О	О	О	О	О	О	\$910
CARR71P40I	71.0" Wide Hook Type Carriage	О	О	О	О	О	О	О	О	О	О	\$1,525
SIDESHIFTER												
	HANG-ON HOOK TYPE SIDESHIFTER											
	Add 1" For Width Over LBR. For Use With Same Width Carriage. Requires Single Function Internal Hosing At A Minimum.											
SSHO47P40I	47" Wide ITA Class III Hang-On Sideshifter	o	О	o	o	o	0	-	-	-	-	\$1,550
SSHO59P40I	59" Wide ITA Class III Hang-On Sideshifter	О	o	О	О	o	0	-	-	-	-	\$1,855
SSHO71P40I	71" Wide ITA Class III Hang-On Sideshifter	О	o	О	О	o	0	-	-	-	-	\$2,160
SSHO47P55I	47" Wide ITA Class IV Hang-On Sideshifter	-	-	-	-	-	-	О	0	o	0	\$2,690
SSHO59P55I	59" Wide ITA Class IV Hang-On Sideshifter	-	-	-	-	-	-	О	0	o	О	\$3,105
SSHO71P55I	71" Wide ITA Class IV Hang-On Sideshifter	-	-	-	-	-	-	О	0	o	0	\$3,790
DRIVE WHEELS /	TIRES											
DRSTRE-STD1I	Air Filled Pneumatic Single Drive Tires	•	•	-	-	-	-	-	-	-	-	\$0
	Tires are 8.25-15-14PR											
DRSTRE45-STD1I	Air Filled Pneumatic Single Drive Tires	-	-	•	•	•	•	•	•	•	•	\$0
	Tires are 300-15-18PR											

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
DRIVE WHEELS /	TIRES											
DRW5DP40I	Air Filled Pneumatic Dual Drive Tires	О	o	О	О	О	О	О	О	О	О	\$3,690
	76.8" width over drive tires. Tires are 8.25-15-12PR											
SPK5DSP40I	Solid Pneumatic Dual Drive Tires	o	О	О	О	o	О	О	О	o	О	\$7,145
	77.4"+/- 0.23 width over Drive Tires.											
SPR3DSP40I	Solid Pneumatic Single Drive Tires	o	О	О	О	o	О	О	О	o	0	\$1,920
NMSPT1D1SP40	Non Marking Solid Pneumatic Single Drive Tires	o	o	o	0	o	О	o	o	О	0	\$2,470
l	Tires are 8.25-15 for 8,000 lb models and 300-15 for all other models											
STEER WHEELS /	TIRES											
STRPN45-STD1I	Air-Filled Pneumatic Steer Tires	•	•	•	•	•	•	•	•	•	•	\$0
	Tires are 7.00-12-14PR											
STRNPT50I	Solid Pneumatic Steer Tires	О	О	o	О	o	О	o	О	О	О	\$1,185
	Tires are 7.00-12											
NMSTRNPT50I	Non Marking Solid Pneumatic Steer Tires	О	o	О	0	О	О	О	О	О	0	\$1,445
	Tires are 7.00-12											
LOAD BACKREST												
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed											
LBRDELI	Delete Load Backrest Extension	o	o	О	0	o	0	О	o	О	0	\$0
	Includes Fork Stops And "No Backrest" Warning Label. Requires A Completed "Load Backrest Extension Affirmation" Form That Must Be Submitted For Each Truck Ordered Without A Load Backrest Extension											
HYDRAULIC ACT	VATION											
PSI. When ordering sections are set of	ef valve for lift, tilt and 3rd section is set at 2,800 ng the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL or convenience tray. Fingertip Controls require a full											
VLV3-STD1I	3-Section Valve	•	•	•	•	•	•	•	•	•	•	\$0
VLV3FCP45I	3-Section Valve With Fingertip Controls	o	o	o	0	0	0	o	0	o	0	\$1,955
	The standard relief valve for lift, tilt and 3rd section is set at 2,800 PSI. When ordering the "4 section valve with lever", the 3rd and 4th sections are set at 2,250 PSI. Fingertip Controls not for use with UL safety or operator convenience tray. Not compatible with TELAI - Telematics.											
VLV4P40I	4-Section Valve With Cowl Mounted Levers	o	o	О	О	o	О	О	О	О	О	\$715
VLV4FCP45I	4-Section Valve With Fingertip Controls	o	0	0	0	o	О	o	o	o	o	\$2,460

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
HYDRAULIC ACT	IVATION											
PSI. When orderi sections are set of	ief valve for lift, tilt and 3rd section is set at 2,800 ing the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL or convenience tray. Fingertip Controls require a full											
VLV4FCP45I	The standard relief valve for lift, tilt and 3rd section is set at 2,800 PSI. When ordering the "4 section valve with lever", the 3rd and 4th sections are set at 2,250 PSI. Fingertip Controls not for use with UL safety or operator convenience tray. Not compatible with TELAI - Telematics.											
VLV5P40I	5-Section Valve With Cowl Mounted Levers	0	o	0	0	0	0	0	0	0	0	\$820
	Contact CSM for hosing options											
HYDRAULIC HOS	ING OPTIONS											
	SINGLE FUNCTION INTERNAL HOSING											
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate											
3VSIMP40I	Single Function Internal Hosing - Simplex Mast	О	o	О	О	o	О	o	o	О	o	\$850
3VDUPP40I	Single Function Internal Hosing - Duplex Mast	О	o	О	О	o	О	o	o	О	o	\$2,645
3VTRIP40I	Single Function Internal Hosing -Triplex Mast	О	o	О	О	o	О	О	o	О	О	\$1,340
	DUAL FUNCTION INTERNAL HOSING											
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.											
4VSIMP40I	Dual Function Internal Hosing - Simplex Mast	О	0	o	o	0	o	0	0	o	О	\$1,550
4VDUPP40I	Dual Function Internal Hosing - Duplex Mast	О	o	О	О	0	О	0	0	О	О	\$2,930
4VTRIP40I	Dual Function Internal Hosing - Triplex Mast	О	o	О	o	o	О	0	0	o	О	\$2,015
HYDRAULIC SYST	TEM OPTIONS											
TC-5040I	Hydraulic Lift Line Accumulator	О	o	О	О	o	О	О	О	О	О	\$1,450
	Provides shock dampening to load and front end components. 1 gallon piston type. Not for use with transmission fluid filter option on diesel models.											
TC-7100I	Load Bearing Clamp Lockout	О	О	o	О	0	o	0	0	О	0	\$1,175
	Operator Must Depress Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Included With Paper Application Package On Some Models. Not For Use With Fingertip Control Or SS Fork Positioner. For 3 Section Valve, Requires Single Function Hosing. For 4 Section Valve, Requires Dual Function Hosing											
HYDRAULIC STEE	EL SUPPLY LINES											
SFSSL3P40I	Single Function Steel Supply Lines	o	o	o	o	o	0	o	0	o	О	\$380

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
HYDRAULIC STEE	L SUPPLY LINES											
SFSSL3P40I	For use with single function, carriage mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with factory-installed sideshifters or any optional carriage widths.											
SFSSL4P40I	Single Function Steel Supply Lines - 4 Way Valve	О	О	О	О	o	О	О	О	o	О	\$380
	For use with factory-installed sideshifter and single function, sideshifter-mounted hydraulic attachment. Terminates at left hand side of carriage top plate. Not for use with any optional carriage widths.											
DFSSL4P40I	Dual Function Steel Supply Lines	0	0	0	0	o	0	0	0	0	0	\$455
	For use with dual function, carriage mounted hydraulic attachment. 3rd function terminates at the right hand side of carriage top plate. 4th function terminates at the left hand side of carraige top plate. Not for use with factory-installed sideshifters o											
TILT CYLINDER O	PTIONS											
BOOTTLTP40I	Tilt Cylinders Boot Kit	О	О	О	О	o	О	О	О	О	О	\$770
OVERHEAD GUA	RD											
	OVERHEAD GUARDS											
OHGATLS-STD1I	Standard Overhead Guard - 90.5" To Top	•	•	•	•	•	•	•	•	•	•	\$0
OHGLP40I	Lowered Overhead Guard	О	o	o	o	0	О	О	0	o	О	\$955
	2" shorter than standard overhead guard. Not for use with enclosed cabin or UL safety options.											
OHGRP40I	Raised Overhead Guard	О	o	o	О	o	О	О	0	o	О	\$1,180
	4" taller than standard overhead guard. Not for use with enclosed cabin or UL safety options. Not compatible with TELAI - Telematics											
	CABINS											
CP1P40I	Cabin Package #1- Economy Cabin (Doors Not Included)	О	0	0	o	0	o	О	О	o	О	\$3,000
	Includes The Following: Front Windshield, Front Windshield Wiper & Washer, Top Panel, Roof Headliner, Dome Light & Operator /Defogger Fan. Not compatible with TELAI - Telematics.											
CP2P40I	Cabin Package #2 - Basic Cabin (Doors Not Included)	o	o	o	o	o	o	0	О	o	o	\$5,100
	Includes The Following: Front Windshield, Front Windshield Wiper & Washer, Top Panel, Roof Headliner, Dome Light, Operator/Defogger Fan, Rear Windshield, Rear Windshield Wiper & Washer.  Not compatible wiht TELAI - Telematics											

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
OVERHEAD GUA	ARD											
	CABINS											
CP3P40I	Cabin Package #3 - Premium Cab	0	o	О	О	o	О	О	0	О	0	\$8,325
	Includes The Following: Front Windshield, Front Windshield Wiper & Washer, Top Panel, Roof Headliner, Dome Light, Operator/Defogger Fan, Rear Windshield, Rear Windshield Wiper & Washer, Right/Left Steel Door With Sliding Windows, Cab Heater & Steel Coat H. Not compatible with TELAI - Telematics.											
OVERHEAD GUA	ARD COVER											
HGCP40I	Thermoformed Overhead Guard Cover	0	o	o	o	o	o	0	0	o	o	\$260
	Not For Use With Enclosed Cabin Options Or Amber Strobe Above OHG Option.											
TC-1930I	Tinted Thermoformed Overhead Guard Cover	0	О	О	О	О	О	О	О	О	О	\$325
	Not For Use With Enclosed Cabin Options Or Amber/Red Strobe Above OHG Option.											
CABIN ACCESSO	PRIES											
CABRMP40I	Inside Rear View Mirror	0	o	О	О	О	О	О	О	О	О	\$240
	Mounted To The Center Of The OHG/Cabin.											
CABHTRP40I	Cabin Heater	o	o	О	О	О	О	o	О	О	О	\$955
	For Use With Enclosed Cabin Pkg #2. Not compatible with TELAI - Telematics.											
CABRLWLP40I	Additional Rear LED Working Light	0	o	О	О	О	О	0	О	o	0	\$280
	Mounted To Right Rear OHG Leg. Requires Rear LED Working Light. Not compatible with TELAI - Telematics.											
TC-6128I	Air Conditioning System	О	-	О	-	О	-	0	-	o	-	\$10,450
PRODUCTIVITY	OPTIONS											
EPSL-STD1I	Engine Protection System	•	-	•	-	•	-	•	-	•	-	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Pressure Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts											
EPSD-STD1I	Engine Protection System	-	•	-	•	-	•	-	•	-	•	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Level Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts											
DL40I	Direction lever	o	0	О	О	o	o	0	0	o	О	\$640
	Replace each location of the direction lever with turn signal lever. This option make the lever to be put on R.H. Not FUW FDCP40I Foot Directional Control.											

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
PRODUCTIVITY	OPTIONS											
FDCP40I	Foot Direction Control	О	О	О	О	o	О	О	o	О	О	\$450
	Not for use with Wet Disc Brakes, Speed Sensitive Shift, or Electric Diesel Engine option on "NM" Models. Not FUW DL40I Directional Lever.											
WDBC40I	Oil Cooled Wet Disc Brakes Package	О	О	О	О	О	0	О	О	О	О	\$7,800
	Includes ProShift® & Controlled Rollback. ProShift reduces travel speed prior to reversing direction. Not for use with Speed Sensitive Shift option, Electric Diesel Engine or Low Noise. Not for use with Foot Direction option on "NM" Models.											
SDBKTP40I	Swing Down LP Tank Bracket	o	-	o	-	o	-	o	-	o	-	\$1,095
	For use with both 33.5 lb and 43.5 lb tanks											
STKNBI	Steering Wheel Knob	О	О	О	О	О	О	О	О	О	o	\$260
	Not For Use With Steering Column With a Knob.											
RGHI	Rear Grab Handle With Horn Button	o	o	o	О	О	О	o	О	o	o	\$240
	Included with deluxe cabin in Large IC Pneumatic models.Not for use with 4-section or 5-section seat side levers											
TC-1900I	Speed Sensitive Shift	О	o	o	0	О	0	o	o	o	o	\$4,705
	Reduces travel speed prior to reversing direction. Not for use with Oil Cooled Wet Disc Brake option or Foot Directional Contol. Requires Electric Diesel Engine P40 on "NM" Models.											
LWDP40I	Load Weight Display	О	О	o	0	О	0	О	О	О	0	\$235
	Not legal for trade. Not For Use With Fingertip Controls.											
	SPEED CONTROL											
GSPSPD-STD1I	Ground Speed Control	•	•	•	•	•	•	•	•	•	•	\$0
FSM-STD1I	Fuel Saver Mode	•	•	•	•	•	•	•	•	•	•	\$0
SPECIAL APPLIC	ATIONS OPTIONS											
HCB-STD1I	High Capacity Battery	-	•	-	•	-	•	-	•	-	•	\$0
AIRCLDEP40I	Dual Element Air Cleaner	О	-	О	-	О	-	О	-	О	-	\$345
AIRCLDEP40- STD1I	Dual Element Air Cleaner	-	•	-	•	-	•	-	•	-	•	\$0
EAIAEP40I	Elevated Air Intake Pre-Cleaner And Exhaust Combination	-	o	-	o	-	o	-	0	-	О	\$1,090
	Not for use with LP or GAS/LP Dual Fuel models or elevated air intake pre-cleaner option.											
PRECLNRP40I	Elevated Air Intake Pre-Cleaner	o	o	o	o	o	0	o	o	0	o	\$435
	Mounted to overhead leg. Not for use with elevated exhaust option.											
VERTEXGI	Elevated Exhaust	-	0	-	o	-	o	-	0	-	О	\$795

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
SPECIAL APPLICA	ATIONS OPTIONS											
VERTEXGI	For use with standard muffler only. Not for use with LP or GAS/LP Dual Fuel models or elevated air intake pre-cleaner option.											
CCVH40-STD1I	CCV Heater	-	•	-	•	-	•	-	•	-	•	\$0
FABP40I	Dust Proof Front Axle Breather Kit	o	o	o	О	o	О	О	О	О	О	\$280
DPSSP40I	Dust Proof Suction Strainer Kit	О	О	o	О	o	О	О	o	О	О	\$240
HTBP40I	Dust Proof Hydraulic Tank Breather Kit	О	О	o	О	o	О	О	o	О	О	\$280
HPTRADP40I	High Pass Through Radiator	О	О	o	О	o	О	О	o	О	О	\$330
	Three row square fin radiator. Not for use with Radiator Screen option.											
RADSCRP40I	Radiator Screen	o	o	o	О	o	О	О	О	o	О	\$595
	Not for use with High Pass Through Radiator or Underbelly screen options. For Diesel models only, Hydraulic Oil Cooler is not available with Radiator Screen.											
HYDOCLRP40I	Hydraulic Oil Cooler	О	О	О	О	О	О	О	o	О	О	\$715
	Cannot be ordered in conjunction with Counterweight Lifting Eyes option (8k models). For Diesel models only, Hydraulic Oil Cooler is not available with Radiator Screen.											
LNP40I	Low Noise Kit	o	o	o	О	o	О	o	o	О	О	\$2,000
	Includes the following: Exhaust Pipe Extension (Gas & "NM" models only), Double Gear Pump, Sound Suppressing, Undercover & Additional Sound Insulation. Not for use with Underbelly Screen option, wet disc brakes or UL safety options.											
UBSP40I	Underbelly Screen	О	О	О	О	О	О	О	О	О	О	\$240
	Not for use with Low Noise Kit or Radiator Screen options.											
UJCP40I	U-Joint Cover	О	О	О	О	О	О	О	О	О	О	\$240
TFFP40I	Transmission Fluid Filter	О	О	О	О	О	О	О	О	О	О	\$405
	Not for use with Hydraulic Lift Line Accumulator on diesel models.											
WARNING / LIGH	HT OPTIONS											
EBUA-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	•	•	•	•	\$0
WKLTRCL-STD1I	Two Forward LED Working Lights - OHG Mounted	•	•	•	•	•	•	•	•	•	•	\$0
WKLTCLEDP- STD1I	Rear LED Stop/Tail/Back-up Combination Lights	•	•	•	•	•	•	•	•	•	•	\$0
RLWLP40I	Rear LED Working Light	o	o	o	О	o	О	О	О	О	О	\$425
	Mounted to left rear overhead guard leg.											
LTSP40I	LED Turn Signals	o	o	o	o	o	o	o	o	o	0	\$490

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
WARNING / LIG	HT OPTIONS											
LTSP40I	Mounted to front & rear overhead guard. Required with mast mounted dual LED forward working lights option. For use with all rear combination light configurations.											
MMDFWP40I	Dual LED Forward Working Lights - Mast Mounted	О	О	О	О	О	О	О	o	О	О	\$715
	Removes standard overhead guard mounted forward working lights. Includes LED turn signal & rear combination light options.											
RCWLP40I	Radiator Coolant Warning Light	О	o	О	o	О	О	0	0	0	О	\$220
AMBSTRAI	Amber Strobe Light - Mounted Above OHG	О	o	o	o	o	О	0	0	0	О	\$450
	Not for use with enclosed cabin options (or Amber Strobe below OHG).											
AMBSTRBI	Amber Strobe Light - Mounted Below OHG	О	О	О	О	О	О	0	0	О	О	\$450
FWDABSLI	Forward Activated Blue Spotlight	o	О	o	О	О	o	0	О	О	О	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.											
RVSABSLI	Reverse Activated Blue Spotlight	o	o	О	o	o	О	0	О	o	О	\$450
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.											
ACSIP40I	Air Cleaner Service Indicator	o	o	o	o	o	o	0	o	o	o	\$220
TC-1020I	Engine Shut-Down System	o	o	o	o	o	o	0	o	o	o	\$1,270
	Monitors Engine Coolant Temperature, Transmission Oil Temperature And Engine Oil Pressure. Includes 30 Second Warning And Keyswitch Override.											
TC-2020I	Seat Belt Ignition Interlock	О	o	О	О	О	О	0	0	0	О	\$855
	Engine Will Not Run Unless Operator Is In Seat With Seat Belt Fastened. Includes Hour Meter Cutoff & Park Brake Override That Allows The Engine To Run With The Operator Off Of The Truck While Engaged. Not compatible with TELAI - Telematics.											
SEAT												
suspension seats the right with a	& adjustable armrest options for use with full sonly. Swivel seat options provide 20° of swivel to latch at the end of travel & reduces torso clearance eat not for use with operator convenience tray.											
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	•	•	•	•	\$0
SEATVI	Comfort (Non-Suspension) Vinyl Seat	О	o	o	o	o	o	0	0	0	О	\$0
	Must select in combination with lowered OHG option.											
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	0	О	О	О	О	О	О	О	О	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.											

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
SEAT												
suspension seats the right with a la	& adjustable armrest options for use with full only. Swivel seat options provide 20° of swivel to atch at the end of travel & reduces torso clearance at not for use with operator convenience tray.											
SEATFSCCI	Full Suspension Cloth Seat	О	О	О	О	О	О	О	О	О	О	\$230
SEATFSVSI	Full Suspension Vinyl Swivel Seat	О	О	О	О	О	o	О	О	o	o	\$460
	Must also select raised OHG on some models											
SEATFSCSI	Full Suspension Cloth Swivel Seat	О	О	О	О	О	О	О	0	О	o	\$690
	Must also select raised OHG on some models											
ACCESSORIES												
OSB-STD1I	Orange Seat Belt	•	•	•	•	•	•	•	•	•	•	\$0
RFM-STD1I	Rubber Floor Mat	•	•	•	•	•	•	•	•	•	•	\$0
OCTCB-STD1I	Operator Convenience Tray With Clipboard Holder	•	•	•	•	•	•	•	•	•	•	\$0
	Not For Use With Fingertip Control, Armrest And Swivel Seat Options											
FIREEXTI	Fire Extinguisher - OHG Mounted	О	О	О	О	О	О	О	О	О	О	\$260
LIFTEYEMSTI	Lifting Eyes, Mast Mounted	О	О	О	О	О	О	О	О	О	О	\$370
RVWMIRRP40I	Dual Panoramic Rear View Mirror Kit	О	О	О	О	О	О	О	О	О	o	\$280
	Includes right & left mirror mounted to overhead guard legs. Not FUW enclosed cab options.											
DRWPINI	Drawbar Pin	О	О	О	О	О	О	О	О	o	o	\$295
TC-6800I	USB Charger	О	О	О	О	О	О	О	О	o	o	\$265
	Charges Most Mobile Devices, Phones, Tablets, Cameras And MP3 Players											
LIFTEYECWTP40I	Lifting Eyes, Counterweight Mounted	-	o	-	o	-	o	-	o	-	o	\$370
	Not for use with any LP or LP/Gas dual fuel options or hydraulic oil cooler (8k models) option											
LP TANK												
LPTNKAL33I	Aluminum LP Tank, Horizontal Fill - 33.5#	o	-	o	-	o	-	o	-	o	-	\$350
LPTNKAL43I	Aluminum LP Tank, Horizontal Fill - 43.5#	О	-	О	-	О	-	О	-	О	-	\$450
LPTNKST33I	Steel LP Tank, Horizontal Fill - 33.5#	О	-	О	-	o	-	О	-	o	-	\$240
LPTNKST43I	Steel LP Tank, Horizontal Fill - 43.5#	О	-	О	-	o	-	О	-	О	-	\$270
TELEMATICS												
TC-2000I	Interface for 3rd Party Telematics Systems	0	0	0	0	0	0	0	0	0	0	\$350

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
TELEMATICS												
TC-2000I	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics											
TELAI	Lift Link Telematics	0	o	0	0	0	o	0	0	0	0	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***											
SPECIAL PAINT												
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	0	0	0	0	0	0	0	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	0	0	0	0	0	0	0	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	0	0	0	0	0	0	0	0	0	\$650

Installed Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
SPECIAL PAINT												
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	o	О	О	О	О	О	0	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	o	О	О	О	О	О	О	О	0	o	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	o	О	О	О	О	О	О	О	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	О	О	О	О	О	О	О	О	\$650
LANGUAGE MAR	KINGS											
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	•	•	•	•	\$0
LANGPORI	Portuguese Language Markings	О	О	o	О	o	О	О	О	О	o	\$0
LANGSPAI	Spanish Language Markings	О	О	o	О	О	О	О	О	o	o	\$0
LANGFREI	French Language Markings	О	0	О	О	О	О	О	О	О	О	\$0

Warranty Options	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	•	\$0
WAR24AAA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	o	o	o	o	О	\$930
WAR36BBB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	О	o	О	o	o	o	О	\$1,360
WAR348CCC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	o	o	o	o	o	О	\$1,620
WAR60DDD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	o	o	o	o	О	\$1,760
WAR40EEE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	o	o	o	o	o	О	\$1,510
WAR52FFF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	О	О	О	o	О	О	o	o	o	\$1,770
WAR64GGG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	О	o	o	o	О	o	О	О	\$1,910
WAR36HHH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	О	o	o	o	О	o	o	О	\$720
WAR48III	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	o	0	0	o	o	o	\$850
WAR60JJJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	o	o	0	0	0	0	\$1,030
WAR40KKK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	o	o	0	0	0	0	\$1,710
WAR52LLL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	О	О	0	o	o	o	o	o	o	\$950
WAR64MMM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	o	o	o	o	О	\$1,130
WAR60HDFC5	LIFT PLUS EXTENDED FULL COVERAGE - 60 MONTHS/10000 HOURS (HOME DEPOT)	0	О	-	-	-	-	-	-	О	-	\$1,600
WAR36HDFC7	LIFT PLUS EXTENDED FULL COVERAGE - 36MONTHS/6000 HOURS (HOME DEPOT)	o	o	-	-	-	-	-	-	o	-	\$1,300

Uninstalled Options Option Code	Option Description	GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	Price \$
CABIN - UNINST	FALLED											
TC-6100	Cabin Package #1	О	О	О	О	О	О	О	О	О	О	\$2,855
	**This is not an installed cab and will ship not installed. If you want the installed cab, click on the standard OHG to remove it from the selection, the installed cabs will then be available for selection.											
TC-6110	Cabin Package #2	0	o	О	О	o	o	o	o	0	О	\$4,320
	*This is not an installed cab and will ship not installed. If you want the installed cab, click on the standard OHG to remove it from the selection, the installed cabs will then be available for selection.											
TC-6120	Cabin Package #3	0	О	О	О	О	О	o	0	0	0	\$8,155
	*This is not an installed cab and will ship not installed. If you want the installed cab, click on the standard OHG to remove it from the selection, the installed cabs will then be available for selection.											
FORKS - UNINST	<b>FALLED</b>											
Unistalled forks	only sold in pairs; prices are shown as individual.											
	HOOK TYPE - PALLET (ITA CLASS III)											
	Not For Use With Quad Mast Options											
94406-18010	2.00" X 6.00" X 42.00" Hook Type - Pallet	0	О	О	О	О	О	-	-	-	-	\$720
94406-18020	2.00" X 6.00" X 48.00" Hook Type - Pallet	0	О	О	О	О	О	-	-	-	-	\$780
94406-18030	2.00" X 6.00" X 54.00" Hook Type - Pallet	0	О	О	О	О	О	-	-	-	-	\$800
94406-18040	2.00" X 6.00" X 60.00" Hook Type - Pallet	О	o	o	o	o	o	-	-	-	-	\$855
94406-18050	2.00" X 6.00" X 72.00" Hook Type - Pallet	0	o	o	o	o	o	-	-	-	-	\$1,110
	HOOK TYPE - PALLET (ITA CLASS IV)											
	For Use With Hook Type Carriage, Sideshifter Options Only											
94407-11020	2.40" X 6.00" X 48.00" Hook Type - Pallet	-	-	-	-	-	-	О	0	О	О	\$1,265
94407-11030	2.40" X 6.00" X 54.00" Hook Type - Pallet	-	-	-	-	-	-	0	0	0	О	\$1,330
94407-11040	2.40" X 6.00" X 60.00" Hook Type - Pallet	-	-	-	-	-	-	0	0	0	О	\$1,385
94407-11050	2.40" X 6.00" X 72.00" Hook Type - Pallet	-	-	-	-	-	-	О	0	О	О	\$1,435
94407-11060	2.40" X 6.00" X 96.00" Hook Type - Pallet	-	-	-	-	-	-	0	0	0	О	\$1,700
	FULLY TAPERED & POLISHED (ITA CLASS III)											
	Not For Use With Quad Mast Options											
94406-19020	2.00" X 6.00" X 42.00" Hook Type - Fully Tapered & Polished	o	0	0	o	0	o	-	-	-	-	\$870
94406-19030	2.00" X 6.00" X 48.00" Hook Type - Fully Tapered & Polished	o	0	0	О	0	О	-	-	-	-	\$920

Uninstalled Options		GP40N	DP40N	GP45N	DP45N	GP50CN	DP50CN	GP50N	DP50N	GP55N	DP55N	
Option Code	Option Description	ō		ō	莅	ලි	2	ō	△	ច		Price \$
FORKS - UNINST	TALLED											
Unistalled forks	only sold in pairs; prices are shown as individual.											
	FULLY TAPERED & POLISHED (ITA CLASS III)											
	Not For Use With Quad Mast Options											
94406-19040	2.00" X 6.00" X 54.00" Hook Type - Fully Tapered & Polished	o	o	О	О	О	o	-	-	-	-	\$1,000
94406-19050	2.00" X 6.00" X 60.00" Hook Type - Fully Tapered & Polished	o	o	o	О	o	o	-	-	-	-	\$1,070
94406-19060	2.00" X 6.00" X 72.00" Hook Type - Fully Tapered & Polished	o	О	o	О	o	o	-	-	-	-	\$1,280
	LUMBER (ITA CLASS III)											
94407-13010	1.50" X 7.10" X 47.25" Hook Type - Lumber	О	o	О	О	-	-	-	-	-	-	\$1,060
	FULLY TAPERED & POLISHED (ITA CLASS IV)											
94407-12010	2.00" X 8.00" X 48.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$1,630
94407-12020	2.00" X 8.00" X 54.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$1,705
94407-12030	2.00" X 8.00" X 60.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$1,910
94407-12040	2.00" X 8.00" X 72.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	o	\$2,110
94407-12050	2.00" X 8.00" X 96.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	o	\$2,695
HYDRAULIC SYS	TEM OPTIONS - UNINSTALLED											
93080-10040	Sideshifter Installation Kit: 3-Way And 4-Way Valve	o	o	o	О	o	o	o	o	o	0	\$240
	For Use With 47", 59", And 71" (Simplex Mast Only)											
93080-10050	Sideshifter Installation Kit: 3-Way And 4-Way Valve	o	o	o	o	o	o	o	o	o	o	\$240
	For Use With 47", 59", and 71" (Duplex And Triplex Mast Only)											
95427-03010	Quick Disconnect Couplers - Requires Steel Lines	o	o	О	o	О	o	О	О	О	o	\$260
CABIN ACCESSO	PRIES - UNINSTALLED											
TC-6140	Inside Rear View Mirror	О	o	О	О	o	О	o	О	О	o	\$230
TC-6170	Additional Rear LED Working Light	О	o	О	О	o	О	О	О	О	o	\$260
TC-6150	Cabin Heater	o	0	o	o	o	0	o	0	О	o	\$1,205
	For use with Cabin Package #2											

GP15N	3,000 lb. Capacity Pneumatic Tire Lift Truck
GP18N	3,500 lb. Capacity Pneumatic Tire Lift Truck
GP20CN	4,000 lb. Capacity Pneumatic Tire Lift Truck (Compact)
GP20N	4,000 lb. Capacity Pneumatic Tire Lift Truck
GP25N	5,000 lb. Capacity Pneumatic Tire Lift Truck
GP28N	5,500 lb. Capacity Pneumatic Tire Lift Truck
GP30N	6,000 lb. Capacity Pneumatic Tire Lift Truck
GP33N	6,500 lb. Capacity Pneumatic Tire Lift Truck
GP35N	7,000 lb. Capacity Pneumatic Tire Lift Truck

GP15N-GP35N
For a Complete Truck Order : Chassis, Mast and Forks

### **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Cat Lift Trucks			
GP15N6-LE	3,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK21 LP	\$32,960
GP15N6-GLE	3,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK21 Gas/LP	\$34,045
GP18N6-LE	3,500 lb. Capacity LP Pneumatic Tire Lift Truck	GK21 LP	\$35,740
GP18N6-GLE	3,500 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK21 Gas/LP	\$36,860
GP20CN6-LE	4,000 lb. Capacity LP Pneumatic Tire Lift Truck (Compact)	GK21 LP	\$36,360
GP20CN6-GLE	4,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck (Compact)	GK21 Gas/LP	\$37,480
GP20N6-LE	4,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK25 LP	\$36,930
GP20N6-GLE	4,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK25 Gas/LP	\$38,035
GP25N6-LE	5,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK25 LP	\$39,780
GP25N6-GLE	5,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK25 Gas/LP	\$40,910
GP28N6-LE	5,500 lb. Capacity LP Pneumatic Tire Lift Truck	GK25 LP	\$42,895
GP28N6-GLE	5,500 lb. Capacity Gas/LP Pneumatic Tire Lift Truck	GK25 Gas/LP	\$44,080
GP30N6-LE	6,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK25 LP	\$43,625
GP30N6-GLE	6,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK25 Gas/LP	\$44,810
GP33N6-LE	6,500 lb. Capacity LP Pneumatic Tire Lift Truck	GK25 LP	\$45,650
GP33N6-GLE	6,500 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Lift Truck	GK25 Gas/LP	\$46,855
GP35N6-LE	7,000 lb. Capacity LP Pneumatic Tire Lift Truck	GK25 LP	\$47,790
GP35N6-GLE	7,000 lb. Capacity Gas/LP Pneumatic Tire Lift Truck	GK25 Gas/LP	\$48,945

Mast Options Mast Code	MFH	OAL	FFH	TILT	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
NOMST-6F10B					0	0	0	0	0	0	0	0	0	\$0
If "No Mast" Is S Fwd / 10° Back - Other Tilt Cylinde	Tilt Cyli	nders.	Contac											
SIMPLEX														
For FFH Without Manual.	LBR, Pla	ease Re	fer To	The Sales										
5V15C30	119.5	78.5	4.5	6°F/10°B	О	o	-	-	-	-	-	-	-	\$4,250
5V15C33	131.0	84.5	4.5	6°F/10°B	О	o	-	-	-	-	-	-	-	\$4,300
5V15C37	147.5	94.5	4.5	6°F/6°B	О	О	-	-	-	-	-	-	-	\$4,495
5V15C41	162.5	102.0	4.5	6°F/6°B	О	О	-	-	-	-	-	-	-	\$4,650
5V20C30	119.5	78.5	4.7	6°F/10°B	-	-	О	-	-	-	-	-	-	\$4,475
5V20C33	131.0	84.5	4.7	6°F/10°B	-	-	О	-	-	-	-	-	-	\$4,530
5V20C37	147.5	94.5	4.7	6°F/6°B	-	-	0	-	-	-	-	-	-	\$4,720
5V20C41	162.5	102.0	4.7	6°F/6°B	-	-	О	-	-	-	-	-	-	\$4,880
5V25B30	119.5	78.5	5.5	6°F/10°B	-	-	-	О	О	-	-	-	-	\$5,330
5V25B33	131.5	84.5	5.5	6°F/10°B	-	-	-	О	О	-	-	-	-	\$5,325
5V25B37	148.5	95.0	5.5	6°F/6°B	-	-	-	o	О	-	-	-	-	\$5,470
5V25B41	163.0	102.0	5.5	6°F/6°B	-	-	-	О	О	-	-	-	-	\$5,650
5V25B45	178.5	110.5	5.5	6°F/6°B	-	-	-	О	О	-	-	-	-	\$5,770
5V30B30	121.0	80.5	5.7	6°F/10°B	-	-	-	-	-	o	o	-	-	\$5,480
5V30B33	130.5	85.5	5.7	6°F/10°B	-	-	-	-	-	o	o	-	-	\$5,470
5V30B37	147.5	96.0	5.7	6°F/6°B	-	-	-	-	-	o	o	-	-	\$5,665
5V30B40	159.0	103.0	5.7	6°F/6°B	-	-	-	-	-	О	О	-	-	\$5,855
5V30B45	179.0	113.0	5.7	6°F/6°B	-	-	-	-	-	О	О	-	-	\$5,985
5V30B50	198.5	123.0	5.7	6°F/6°B	-	-	-	-	-	О	О	-	-	\$6,115
5V35B30	120.0	86.0	5.9	6°F/10°B	-	-	-	-	-	-	-	0	0	\$6,085
5V35B33	131.5	90.5	5.9	6°F/10°B	-	-	-	-	-	-	-	o	0	\$6,055
5V35B37	148.5	99.0	5.9	6°F/6°B	-	-	-	-	-	-	-	o	0	\$6,225
5V35B40	159.5	109.0	5.9	6°F/6°B	-	-	-	-	-	-	-	0	0	\$6,380
5V35B45	179.0	118.5	5.9	6°F/6°B	-	-	-	-	-	-	-	0	0	\$6,500
DUPLEX														
For FFH Without Manual.	LBR, Ple	ease Re	fer To	The Sales										
5F15C30	119.5	79.0	30.5	6°F/10°B	О	0	-	-	-	-	-	-	-	\$5,660
5F15C33	131.0	84.5	36.0	6°F/10°B	О	0	-	-	-	-	-	-	-	\$5,765
5F20C30	119.5	78.5	30.5	6°F/10°B	-	-	О	-	-	-	-	-	-	\$5,890
5F20C33	131.0	84.5	36.5	6°F/10°B	-	-	0	-	-	-	-	-	-	\$5,990

Mast Options Mast Code	MFH	OAL	FFH	TILT	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
DUPLEX														
For FFH Without Manual.	LBR, Ple	ease Re	fer To	The Sales										
5F25C30	119.5	78.5	30.5	6°F/10°B	-	-	-	О	О	-	-	-	-	\$6,510
5F25C33	131.5	84.5	36.5	6°F/10°B	-	-	-	О	0	-	-	-	-	\$6,645
5F30C30	119.5	80.5	32.5	6°F/10°B	-	-	-	-	-	0	О	-	-	\$6,980
5F30C33	129.5	85.5	37.0	6°F/10°B	-	-	-	-	-	О	0	-	-	\$7,125
5F35C28	110.5	81.0	33.0	6°F/10°B	-	-	-	-	-	-	-	0	0	\$7,415
5F35C33	131.5	90.5	42.5	6°F/10°B	-	-	-	-	-	-	-	О	О	\$8,095
TRIPLEX														
For FFH Without Manual. Domest Greater Than 242 Mast Greater The Stated Otherwise Shipped Without	ic Shipn 2" and L an 212' 2. All Cro	nents W Export S ' Will Be ated Tre	/ith a N Shipme Crated	Mast MFH nts With a d Unless										
5M15C43	171.0	78.5	30.5	6°F/6°B	0	О	-	-	-	-	-	-	-	\$6,810
5M15C48	188.0	84.5	36.0	6°F/6°B	0	0	-	-	-	-	-	-	-	\$6,870
5M15C51	201.5	89.0	41.0	6°F/6°B	0	o	-	-	-	-	-	-	-	\$6,765
5M15C55	217.5	94.5	46.5	6°F/6°B	0	o	-	-	-	-	-	-	-	\$7,065
5M20C43	171.0	78.5	30.5	6°F/6°B	-	-	О	-	-	-	-	-	-	\$7,025
5M20C48	188.5	84.5	36.5	6°F/6°B	-	-	О	-	-	-	-	-	-	\$6,885
5M20C51	202.0	89.0	41.0	6°F/6°B	-	-	О	-	-	-	-	-	-	\$6,980
5M20C55	217.5	94.5	46.5	6°F/6°B	-	-	О	-	-	-	-	-	-	\$7,285
5M25C43	170.5	78.5	30.5	6°F/6°B	-	-	-	О	О	-	-	-	-	\$7,560
5M25C48	188.5	84.5	36.5	6°F/6°B	-	-	-	О	o	-	-	-	-	\$7,405
5M25C51	200.5	89.5	41.0	6°F/6°B	-	-	-	О	o	-	-	-	-	\$7,665
5M25C55	218.0	95.0	46.5	6°F/6°B	-	-	-	О	o	-	-	-	-	\$7,840
5M25C60	237.0	102.0	54.0	6°F/6°B	-	-	-	О	О	-	-	-	-	\$8,080
5M30C43	171.5	80.5	32.5	6°F/6°B	-	-	-	-	-	О	О	-	-	\$9,170
5M30C47	186.5	85.5	37.0	6°F/6°B	-	-	-	-	-	О	О	-	-	\$8,610
5M30C51	201.0	90.0	42.0	6°F/6°B	-	-	-	-	-	О	О	-	-	\$8,900
5M30C55	216.0	96.0	47.5	6°F/6°B	-	-	-	-	-	О	o	-	-	\$9,030
5M30C60	236.5	103.0	54.5	6°F/6°B	-	-	-	-	-	О	О	-	-	\$9,275
5M35C40	159.5	81.0	33.0	6°F/6°B	-	-	-	-	-	-	-	О	О	\$9,115
5M35C44	174.5	86.0	38.0	6°F/6°B	-	-	-	-	-	-	-	О	0	\$9,345
5M35C47	187.0	90.5	42.5	6°F/6°B	-	-	-	-	-	-	-	О	О	\$9,080
5M35C50	200.0	96.5	48.5	6°F/6°B	-	-	-	-	-	-	-	О	О	\$9,440
5M35C56	221.5	103.5	55.5	6°F/6°B	-	-	-	-	-	-	-	0	0	\$9,720

Mast Options					GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	
Mast Code QUAD	MFH	OAL	FFH	TILT			U							Price \$
	_													
For FFH without I	-	_		e sales										
5Q15A61	240.6	84.3	36.3	3°F/3°B	o	o	o	-	-	-	-	-	-	\$12,055
5Q15A65	258.7	90.4	42.3	3°F/3°B	О	o	o	-	-	-	-	-	-	\$12,420
5Q15A70	276.7	96.3	48.3	3°F/3°B	o	o	o	-	-	-	-	-	-	\$12,790
5Q15A75	294.6	102.3	54.3	3°F/3°B	О	o	o	-	-	-	-	-	-	\$13,175
5Q15A79	312.7	108.3	60.3	3°F/3°B	О	o	o	-	-	-	-	-	-	\$13,570
5Q25A61	240.6	84.8	36.8	3°F/3°B	-	-	-	0	o	-	-	-	-	\$13,100
5Q25A65	258.7	90.9	42.8	3°F/3°B	-	-	-	О	О	-	-	-	-	\$13,495
5Q25A70	276.7	96.9	48.8	3°F/3°B	-	-	-	О	o	-	-	-	-	\$13,900
5Q25A75	294.6	102.8	54.8	3°F/3°B	-	-	-	О	О	-	-	-	-	\$14,320
5Q25A79	312.7	108.9	60.8	3°F/3°B	-	-	-	О	О	-	-	-	-	\$14,750
5Q30A61	240.6	85.5	37.4	3°F/3°B	-	-	-	-	-	О	О	-	-	\$14,675
5Q30A65	258.7	91.5	43.4	3°F/3°B	-	-	-	-	-	О	О	-	-	\$15,115
5Q30A70	276.7	97.5	49.4	3°F/3°B	-	-	-	-	-	О	О	-	-	\$15,570
5Q30A75	294.6	103.5	55.4	3°F/3°B	-	-	-	-	-	О	О	-	-	\$16,040
5Q30A79	312.7	109.5	61.4	3°F/3°B	-	-	-	-	-	О	О	-	-	\$16,520
5Q35A61	240.6	86	38	3°F/3°B	-	-	-	-	-	-	-	О	o	\$14,675
5Q35A65	258.7	92	44	3°F/3°B	-	-	-	-	-	-	-	o	o	\$15,115
5Q35A70	276.7	98	50	3°F/3°B	-	-	-	-	-	-	-	o	o	\$15,570
5Q35A75	294.6	104	55.9	3°F/3°B	-	-	-	-	-	-	-	o	o	\$16,040
5Q35A79	312.7	110	62	3°F/3°B	-	-	-	-	-	-	-	o	О	\$16,520

Fork Options Fork Code	Fork Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)										
6,000lb - 8,000lb	: Only for use with quad mast										
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	o	О	-	-	-	-	-	-	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	o	О	-	-	-	-	-	-	-	\$855
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	0	О	О	О	О	О	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	o	О	О	О	О	О	0	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	o	О	О	О	О	О	0	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	o	О	О	О	О	О	О	\$925
HOOK TYPE - PAI	LLET (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKHP36-30I	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	О	О	-	-	\$970
FKHP36-35I	2.0" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	0	0	\$1,055
FKHP42-30I	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	О	О	-	-	\$1,000
FKHP42-35I	2.0" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	0	0	\$1,170
FKHP48-30I	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	О	О	-	-	\$1,030
FKHP48-35I	2.0" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,205
FKHP54-30I	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	o	o	-	-	\$1,140
FKHP54-35I	2.0" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,265
FKHP60-30I	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	o	o	-	-	\$1,215
FKHP60-35I	2.0" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$1,475
FKHP72-35I	2.0" X 4.9" X 72" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$1,810
FULLY TAPERED	& POLISHED (ITA CLASS II)										
Only Class II Fork	ss Available For Quad Masts										
FKFTP36-18I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	o	О	-	-	-	-	-	-	-	\$990
FKFTP42-18I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$1,045
FKFTP48-18I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$1,130
FKFTP54-18I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$1,215
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	О	О	О	О	o	О	О	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	О	О	О	О	o	o	0	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	0	О	О	О	О	o	О	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	0	О	О	0	0	o	o	\$1,395

Fork Options Fork Code	Fork Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKFTP36-35I	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	О	\$1,260
FKFTP42-35I	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	О	\$1,340
FKFTP48-35I	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	o	О	О	\$1,435
FKFTP54-35I	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	О	\$1,640
FKFTP60-35I	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	О	\$1,855
FKFTP72-35I	2.0" X 4.9" X 72" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	o	О	О	\$2,295

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
RATINGS & STAN	IDARDS										
to the reduced ou recommended th	ks are equipped with an enclosed alternator. Due utput (35 amps for all fuel configurations), it is at electrical accessories be limited to 30 amps UL safety rated chassis.										
UL-STD1I	UL Approved	•	•	•	•	•	•	•	•	•	\$0
ULLPSP15I	UL Rated Type LPS	0	o	О	o	О	О	О	О	0	\$1,960
	Not for use with elevated exhaust options										
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	•	•	•	\$0
POWERTRAIN											
1STM-STD1I	Single Speed Powershift Transmission	•	•	•	•	•	•	•	•	•	\$0
GK21E10-STD1I	GK21 2.1L 4 Cylinder Gas and LPG Engine	•	•	•	-	-	-	-	-	-	\$0
GK25E10-STD1I	GK25 2.5L 4 Cylinder Gas and LPG Engine	-	-	-	•	•	•	•	•	•	\$0
CARRIAGE											
Over LBR. All Car Installing An Atta To Verify Compa	ge And/Or Attachment WidthTo Determine Width riage Widths Include A 48" High LBR. When achment On The Optional Wide Carriages, Be Sure tibility Between The Carriage And Attachment. Not uad Mast Options.										
CARR36-STD1I	36.0" Wide ITA Class II Hook Type Carriage	•	•	•	-	-	-	-	-	-	\$0
CARR39P25- STD1I	39.5" Wide ITA Class II Hook Type Carriage	-	-	-	•	•	-	-	-	-	\$0
CARR39P30- STD1I	39.5" Wide ITA Class III Hook Type Carriage	-	-	-	-	-	•	•	•	•	\$0
CARRQ36P15I	36.2" Wide ITA Class II Hook Type Carriage	О	О	О	О	-	-	-	-	-	\$0
	Required and For Use Only with Quad Mast										
CARRQ40P25I	40.2" Wide ITA Class II Hook Type Carriage	-	-	-	-	О	О	О	О	О	\$0
	Required with Quad Mast										
CARR55P25I	55.0" Wide ITA Class II Carriage - Hook Type	-	-	-	О	О	-	-	-	-	\$1,335
CARR59P30I	59.0" Wide ITA Class III Hook Type Carriage	-	-	-	-	-	О	О	О	О	\$1,540
SIDESHIFTER											
	INTEGRAL HOOK TYPE SIDESHIFTER										
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing.										
ISS36P15I	36" Wide ITA Class II Integral Sideshifter	o	o	0	-	-	-	-	-	-	\$875
ISS39P25I	39.5" Wide ITA Class II Integral Sideshifter	-	-	-	О	0	-	-	-	-	\$875
ISS39P30I	39.5" Wide ITA Class III Integral Sideshifter	-	-	-	-	-	0	o	О	О	\$1,250
ISS55P25I	55" Wide ITA Class II Integral Sideshifter	-	-	-	o	0	-	-	-	-	\$1,330
ISS59P30I	59" Wide ITA Class III Integral Sideshifter	-	-	-	-	-	0	0	o	О	\$1,870

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
SIDESHIFTER											
	INTEGRAL HOOK TYPE SIDESHIFTER										
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing.										
ISSQ36P15I	36.2" Wide ITA Class II Integral Sideshifter	О	О	О	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
ISSQ40P30I	40.2" Wide ITA Class II Integral Sideshifter	-	-	-	o	o	О	О	О	О	\$875
	For use with Quad Mast Only										
	HANG-ON HOOK TYPE SIDESHIFTER										
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum.										
SSHO36P15I	36" Wide ITA Class II Hang-On Sideshifter	О	О	o	-	-	-	-	-	-	\$875
SSHO39P25I	39.5" Wide ITA Class II Hang-On Sideshifter	-	-	-	О	О	-	-	-	-	\$875
SSHO39P30I	39.5" Wide ITA Class III Hang-On Sideshifter	-	-	-	-	-	О	О	О	О	\$1,250
SSQ36P15I	36.2" Wide ITA Class II Hang-On Sideshifter	О	О	О	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
SSQ40P30I	40.2" Wide ITA Class II Hang-On Sideshifter	-	-	-	О	О	О	О	О	О	\$875
	For use with Quad Mast Only										
FORK POSITION	ER										
Requires A 4-Se minimum	ction Valve And Dual Function Internal Hosing at a										
	INTEGRAL SIDESHIFTING FORK POSITIONER										
ISSFPQ36P15I	36.2" Wide ITA Class II Integral Sideshifting Fork Positioner	O	o	o	-	-	-	-	-	-	\$2,830
	For use with Quad Mast Only										
ISSFPQ40P30I	40.2" Wide ITA Class II Integral Sideshifting Fork Positioner	-	-	-	o	o	o	o	o	o	\$2,830
	For use with Quad Mast Only										
	HANG-ON SIDESHIFTING FORK POSITIONER										
SSFP36P15I	Sideshifting Fork Positioner - Hang-on - 36.2"	0	0	0	-	-	-	-	-	-	\$2,830
	For use with Triplex Mast and standard LBR and Carriage only.										
SSFP40P25I	Sideshifting Fork Positioner - Hang-on - 39.4" - Class II	-	-	-	o	o	-	-	-	-	\$2,830
	For use with Triplex Mast and standard LBR and Carriage only.										
SSFP40P35I	Sideshifting Fork Positioner - Hang-on - 39.4" - Class III	-	-	-	-	-	o	o	o	o	\$3,350
	For use with Triplex Mast and standard LBR and Carriage only.										

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
DRIVE & STEER T											
DRSTSPAF1T-	Air-Filled Pneumatic Single Drive And Steer Tires	•	•	-	-	-	-	-	-	-	\$0
STD1I	Drive - 6.50 x 10 - 10PR; Steer 5.0 x 8 - 8PR										
SPTP15-STD1I	Solid Pneumatic Single Drive And Steer Tires	-	-	•	-	-	-	-	-	-	\$0
	Drive - 6.50 x 10 / 5.00; Steer 5.0 x 8 / 3.00										
DRSTSPAF-STD1I	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	•	•	-	-	-	-	\$0
	Drive - 7.0x12- 12PR; Steer - 6.0x9- 10PR										
DRSTSPAF3T-	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	-	-	•	•	-	-	\$0
STD1I	Drive - 28x9x15-12PR; Steer - 6.5x10-10PR										
DRSTSPAF35T-	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	-	-	-	-	•	•	\$0
STD1I	Drive- 250x15-16PR; Steer - 6.5x10-12PR										
SPTP15I	Solid Pneumatic Single Drive And Steer Tires	О	o	-	-	-	-	-	-	-	\$855
	Drive tires are - 6.5x10; steer - 5x8										
SPT1D1SP25I	Solid Pneumatic Single Drive And Steer Tires	-	-	-	О	О	-	-	-	-	\$1,070
	Drive tires are 7x12; steer - 6X9										
SPT1D1SP30I	Solid Pneumatic Single Drive And Steer Tires	-	-	-	-	-	О	0	0	o	\$1,435
	5,500 lb -to- 6,000 lb model - Drive - 28x9-15 6,500 lb -to- 7,000 lb model - Drive - 250x15 Steer tires are 6.5x10										
DRP7DP25I	Air-Filled Pneumatic Dual Drive And Single Steer Tires	-	-	-	o	О	-	-	-	-	\$1,870
	Drive Tires are 7 x 12, 14PR. Dual drive tires recommended for use with Quad masts.										
DRP28DP30I	Air-Filled Pneumatic Dual Drive And Single Steer Tires	-	-	-	-	-	o	o	o	o	\$2,615
	Drive tires are 28x9-15- 14PR. Dual drive tires recommended for use with Quad masts.										
SPT2D1SP25I	Solid Pneumatic Dual Drive And Single Steer Tires	-	-	-	0	0	-	-	-	-	\$3,150
	Drive- 7x12; steer- 6x9. Dual drive tires recommended for use with Quad masts.										
SPT2D1SP30I	Solid Pneumatic Dual Drive And Single Steer Tires	-	-	-	-	-	0	0	0	o	\$4,345
	Drive tires are 28x9x15 & Steer- 6.5x10. Dual drive tires recommended for use with Quad mast.										
TC-3460I	Large Solid Pneumatic Single Drive And Steer Tires	-	-	-	0	0	-	-	-	-	\$1,390
	Tires are $28 \times 9-15$ . Increases chassis width to $46.7$ ". Steer Tires are $6 \times 9$ . Not for use with steel supply line options.										
NMSPT1D1SP15	Non-Marking Solid Pneumatic Single Dive & Steer Tires	o	o	o	-	-	-	-	-	-	\$1,295
	Drive - 6.5 X 10; Steer - 5 X 8										
NMSPT1D1SP25	Non-Marking Solid Pneumatic Single Dive & Steer Tires	-	-	-	o	o	-	-	-	-	\$1,750
	Drive - 7 X 12; Steer - 6 X 9										

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
DRIVE & STEER T	IRES										
NMSPT1D1SP30	Non-Marking Solid Pneumatic Single Dive & Steer Tires	-	-	-	-	-	o	o	o	o	\$2,155
	Drive - 28 X 9-15; Steer - 6.5 X 10										
TC-3450I	Large Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	o	o	-	-	-	-	\$570
	Tires are 28 x 9-15, 14PR Increases chassis width to 46.7". Steer Tires are 6 x 9. Not for use with steel supply line options.										
LOAD BACKREST											
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed										
LBR28P15I	28.0" High Load Backrest	О	О	О	О	0	О	О	О	О	\$185
	Available with Standard Carriages only										
TC-2110I	36" Load Backrest Extension	О	o	o	o	0	o	О	О	o	\$220
	Not for use with quad mast options										
LBR42P15I	42.0" High Load Backrest	О	О	О	o	0	О	О	0	О	\$265
	Available with Standard Carriages only										
LBR60P15I	60.0" High Load Backrest	О	О	О	О	О	О	О	О	О	\$540
	Available with Standard Carriages only										
LBR72P15I	72.0" High Load Backrest	o	o	o	О	0	О	o	О	О	\$615
	Available with Standard Carriages only										
LBRDELEI	Delete Load Backrest	o	o	o	О	0	О	o	О	О	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast										
LBR36QSP30I	36" Load Backrest Extension	o	o	o	0	0	o	o	o	o	\$220
	For use with Quad Mast Only										
HYDRAULIC ACTI	VATION										
PSI. When ordering sections are set a safety, enclosed a Controls require a swing down LP to or Gas/LP dual furning for the swing down the total furning section.	ef valve for lift, tilt and 3rd section is set at 2,650 mg the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL cabin, or operator convenience tray. Fingertip at full suspension seat. Fingertip Controls require a ank bracket with 3,000 lb -to- compact 4,000 lb LP are l models. Not for use with fire extinguisher option compact 4,000 lb models.										
VLV3-STD1I	3-Section Valve	•	•	•	•	•	•	•	•	•	\$0
VLV3FCP15I	3-Section Valve With Fingertip Controls	o	o	o	o	o	o	o	o	o	\$2,085

Installed		S	Z S	CN	NO	2N	Z S	NO	S S	SN SN	
Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
HYDRAULIC ACT											που γ
PSI. When orderi sections are set o safety, enclosed Controls require swing down LP to or Gas/LP dual fu	ief valve for lift, tilt and 3rd section is set at 2,650 ng the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL cabin,or operator convenience tray. Fingertip a full suspension seat. Fingertip Controls require a ank bracket with 3,000 lb -to- compact 4,000 lb LP uel models. Not for use with fire extinguisher option compact 4,000 lb models.										
VLV3FCP15I	Not compatible with TELAI - Telematics & Load weight display										
VLV3JCP15I	3-Section Valve with Single Joystick - Without hand presence	o	О	o	o	o	o	o	o	o	\$2,255
	Not compatible with FDCP15I - Foot direction control or ULLPSP15I - UL Rated Type LPS & Load weight display										
VLV3JCHP15I	3-Section Valve with Single Joystick - With hand presence	0	o	o	o	o	o	o	o	o	\$2,255
	Hand presence locks out hydraulic control when hand is not in operating position on the joystick. Not compatible with FDCP15I - Foot direction control or ULLPSP15I - UL Rated Type LPS & Load weight display										
VLV4P15I	4-Section Valve With Cowl Mounted Levers	О	О	О	o	О	o	О	0	О	\$575
VLV4FCP15I	4-Section Valve With Fingertip Controls	О	О	О	О	o	o	О	0	О	\$2,605
	Not compatible with TELAI - Telematics & Load weight display										
VLV4JCP15I	4-Section Valve with Single Joystick - Without hand presence	o	o	o	o	o	o	o	o	o	\$2,775
	Not compatible with FDCP15I - Foot direction control or ULLPSP15I - UL Rated Type LPS & Load weight display										
VLV4JCHP15I	4-Section Valve with Single Joystick - With hand presence	o	o	o	o	o	o	o	o	o	\$2,775
	Hand presence locks out hydraulic control when hand is not in operating position on the joystick. Not compatible with FDCP15I - Foot direction control or ULLPSP15I - UL Rated Type LPS & Load weight display										
HYDRAULIC HOS	ING OPTIONS										
For all quad mas internal hosing.	ts, must choose either single or dual function										
	SINGLE FUNCTION INTERNAL HOSING										
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate										
3VSIMP15I	Single Function Internal Hosing - Simplex Mast	o	o	o	0	o	o	o	o	o	\$580
3VDUPP15I	Single Function Internal Hosing - Duplex Mast	О	О	o	o	o	0	0	О	o	\$815
3VTRIP15I	Single Function Internal Hosing - Triplex Mast	О	О	o	o	О	o	o	o	О	\$815

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
HYDRAULIC HOS	SING OPTIONS										
For all quad mas internal hosing.	sts, must choose either single or dual function										
	SINGLE FUNCTION INTERNAL HOSING										
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate										
3VQUADP15I	Single Function Internal Hosing - Quad Mast	О	О	О	О	О	О	О	0	0	\$985
	DUAL FUNCTION INTERNAL HOSING										
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.										
4VSIMP15I	Dual Function Internal Hosing - Simplex Mast	О	О	О	О	О	О	О	0	0	\$1,045
4VDUPP15I	Dual Function Internal Hosing - Duplex Mast	О	О	О	О	О	О	0	О	О	\$1,300
4VTRIP15I	Dual Function Internal Hosing - Triplex Mast	О	o	o	o	О	О	0	0	o	\$1,220
4VQUADP15I	Dual Function Internal Hosing - Quad Mast	О	o	o	o	О	О	0	0	o	\$1,450
HYDRAULIC SYS	TEM OPTIONS										
LBCL15I	Load Bearing Clamp Lockout	О	О	О	О	О	О	О	О	О	\$1,175
	Operator Must Depress Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Included With Paper Application Package On Some Models. Not For Use With Fingertip Control Or SS Fork Positioner. For 3 Section Valve, Requires Single Function Hosing. For 4 Section Valve, Requires Dual Function Hosing										
TC-1060I	Hydraulic Lift Line Accumulator	o	o	0	О	0	О	0	0	0	\$1,580
	Provides Shock Dampening To Load/Front-End Components. 1 Liter Diaphragm Type.										
SCRTP15I	Auto Tilt Leveling	О	О	О	О	О	О	О	О	О	\$910
HYDRAULIC STE	EL SUPPLY LINES										
Not for use with	quad mast options.										
SFSSL3P15I	Single Function Steel Supply Lines	О	О	О	О	О	О	О	О	О	\$240
	For use with single function, carriage mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with factory-installed sideshifters, fork positioners or optional carriage widths.										
SFSSL4P15I	Single Function Steel Supply Lines - 4 Way Valve	О	О	О	О	О	О	0	О	О	\$240
	For use with single function, sideshifter mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with optional carriage widths.										
DFSSL4P15I	Dual Function Steel Supply Lines	o	o	o	o	o	o	0	0	o	\$480

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
HYDRAULIC STEE	EL SUPPLY LINES										
Not for use with	quad mast options.										
DFSSL4P15I	For use with dual function, carriage mounted hydraulic attachment. 3rd function terminates at the right hand side of carriage top plate. 4th function terminates at the left hand side of carraige top plate. Not for use with factoryinstalled sideshifter or fork positioner.										
TILT CYLINDERS											
TILT-STD1I	Standard Tilt Cylinders	•	•	•	•	•	•	•	•	•	\$0
	Refer to mast tables for standard tilt angle										
BTLTP15I	9° Fwd / 6° Back - Bottler''s Tilt Cylinders	О	О	o	О	О	o	О	0	О	\$350
	Not for use with Quad Masts.										
TC-1097I	6° Fwd / 4° Back - Tilt Cylinders	О	o	o	О	0	О	О	0	О	\$240
	For use with Triplex and Quads.										
TILT CYLINDER O	PTIONS										
BOOTTLTP15I	Tilt Cylinders Boot Kit	О	О	o	О	О	О	О	О	О	\$365
	Limits backtilt to 6° maximum. Not available with Quad Masts.										
OVERHEAD GUA	RD										
	OVERHEAD GUARDS										
OHG-STD1I	Standard Overhead Guard	•	•	•	•	•	•	•	•	•	\$0
TC-2045I	3" Lower (than Standard) Overhead Guard	О	o	o	О	О	О	О	0	О	\$1,920
	For use with Vinyl Comfort Seat. Not For Use With Blue Spotlight Options.										
TC-2040I	3" Higher (Than Standard) Overhead Guard	О	o	О	О	О	О	О	О	О	\$1,040
	Not compatible with TELAI - Telematics										
	CABINS										
TC-3260I	Martin Cab	-	-	-	o	0	o	О	О	o	\$10,965
	Includes the following: Front & rear laminated safety glass windshield with wiper,laminated safety glass top, right/left steel door with laminated safety glass & clear acrylic sliding windows, Headliner with dome light, front window defogger and cab heater. Not for use with UL options. Not compatible with TELAI - Telematics.										
TC-3265I	Harris Stopler Cab	-	-	-	О	О	o	О	О	О	\$11,845
	Includes the following: Front & rear laminated safety glass windshield with wiper, top clear, modified acrylic panel, right/left steel door with clear, modified acrylic sliding windows, headliner with Dome light, front window defogger and cab heater. Not for use with UL options. Not compatible with TELAI - Telematics.										

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
OVERHEAD GUA	RD COVER										
HGCP15I	Thermoformed Overhead Guard Cover	О	o	О	О	О	О	О	О	О	\$305
	Not for use with enclosed cabin options or amber strobe light mounted above OHG.										
TC-1930I	Tinted Thermoformed Overhead Guard Cover	О	О	О	О	О	О	О	О	О	\$325
	Not For Use With Enclosed Cabin Options Or Amber/Red Strobe Above OHG Option.										
CABIN ACCESSO	RIES										
	MARTIN CAB ACCESSORIES										
	Note: Electrical Accessories are 12-volt										
TC-2120I	Vertical Exhaust For Cab	-	-	-	О	О	О	О	О	0	\$780
	For use withdiesel models and standard muffler.										
TC-3190I	Rear Window Defogger Fan	-	-	-	О	О	О	О	О	О	\$350
TC-3200I	Inside Rear View Mirror	-	-	-	О	О	О	О	o	0	\$245
TC-3210I	Rear Facing Working Light (One Only)	-	-	-	0	0	О	o	О	О	\$300
TC-3220I	Turn Signals	-	-	-	О	О	О	О	О	О	\$245
TC-3230I	Amber Rotating Beacon	-	-	-	О	О	О	О	О	О	\$445
	Mounted behind cab. Continuously operating with keyswitch on.										
TC-3240I	Amber Strobe Light	-	-	-	О	О	О	О	О	О	\$445
	Mounted behind cab. Continuously operating with keyswitch on.										
TC-3270I	Foundry / Brick Package For Cab	-	-	-	О	О	О	О	О	0	\$1,375
	Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Air intake pre-cleaner (modified for use with Martin cab), Transmission oil filter, Dual elem										
TC-3275I	Foundry / Brick Package For Cab And Elevated Exhaust	-	-	-	О	o	o	o	О	О	\$1,190
	For use with diesel models only. Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Transmission oil filter, Dual element air cleaner, Tilt cylinder boot kit.										
	HARRIS-STOLPER CAB ACCESSORIES									Ш	
	Note: Electrical accessories are 12-volt										
TC-2125I	Vertical Exhaust For Cab	-	-	-	0	0	0	0	o	o	\$780
	For use with diesel models and standard muffler.										
TC-3195I	Rear Window Defogger Fan	-	-	-	0	0	0	0	o	o	\$445
TC-3205I	Inside Rear View Mirror	-	-	-	0	0	0	0	О	0	\$245

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
CABIN ACCESSO	RIES										
	HARRIS-STOLPER CAB ACCESSORIES										
	Note: Electrical accessories are 12-volt										
TC-3215I	Rear Facing Work Light (One Only)	-	-	-	О	О	О	О	0	О	\$300
TC-3225I	Turn Signals	-	-	-	o	О	О	О	0	О	\$245
TC-3235I	Amber Rotating Beacon	-	-	-	0	o	О	О	0	0	\$615
	Mounted behind cab. Continuously operating with keyswitch on.										
TC-3245I	Amber Strobe Light	-	-	-	o	0	o	О	0	0	\$630
	Mounted behind cab. Continuously operating with keyswitch on.										
TC-3255I	Foundry / Brick Package For Cab	-	-	-	О	О	О	О	О	0	\$1,375
	Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Air intake pre-cleaner (modified for use with Harris-Stolper cab), Transmission oil filter, Du										
TC-3280I	Foundry / Brick Package For Elevated Exhaust And Cab	-	-	-	o	o	o	o	o	0	\$1,190
	For use with diesel models only. Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Transmission oil filter, Tilt cylinder boot kit, Dual element air cleaner.										
PRODUCTIVITY	OPTIONS										
PLDS-STD1I	Premium LCD/LED Display	•	•	•	•	•	•	•	•	•	\$0
	Includes: Travel Direction Indicator, Engine Protection System Indicators, Alternator Warning, Fuel Gauge/Low Fuel Indicator, Transmission & Mast Interlock Indicator, Seat Belt Reminder, Combination Hour Meter & On Board Diagnostic Display, Service Indic										
EPSL-STD1I	Engine Protection System	•	•	•	•	•	•	•	•	•	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Pressure Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts										
FTABPSTD1I	LPMax - Enhanced Low LP Fuel Warning	•	•	•	•	•	•	•	•	•	\$0
SBIP-STD1I	Separate Brake & Inching Pedals	•	•	•	•	•	•	•	•	•	\$0
FDCP15I	Foot Direction Control	О	o	o	О	О	o	О	О	0	\$450
	Not for use with Oil Cooled Wet Disc Brakes ( WDBP25I), Diesel Electronic Control (GSL and PTPD), Diesel Power Train Protection, or Single Joystick options										

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
PRODUCTIVITY (	OPTIONS										
RGHP15I	Rear Grab Handle With Horn Button	О	О	О	О	О	О	О	О	О	\$240
STKNBP15I	Steering Wheel Knob	О	o	o	О	o	o	О	О	o	\$180
LWDP15I	Load Weight Display	О	О	О	О	О	О	О	О	o	\$235
	Not legal for trade. Not For Use With Fingertip Controls and Quad masts										
LPGOPSTD1I	LPG Tank Bracket - Swing-Out (w/ Open bracket alarm)	•	•	•	•	•	•	•	•	•	\$0
LPBRKT15I	LPG Tank Bracket - Fixed	О	О	О	О	О	О	o	О	О	\$0
	Does Not Include LPG Tank. For Use With LPG or Dual Fuel Models Only. Not compatible with Finger Tip Control (VLV3FCP15I & VLV4FCP15I) & Single Joystick on 1T models.										
LPGQP15I	LPG Tank Bracket - Swing Out and Down Ergonomic	o	o	o	o	o	o	o	o	o	\$480
	TRUCK CONTROL										
TMSABP15I	SmoothShift - Transmission Shift Inhibitor	0	o	o	o	o	o	0	o	o	\$1,310
	SPEED CONTROL										
GSPSPD-STD1I	Ground Speed Control	•	•	•	•	•	•	•	•	•	\$0
FSMODL-STD1I	Fuel Saver Mode	•	•	•	•	•	•	•	•	•	\$0
MENGR1P15I	Travel Speed Control - High/Low Speed - Factory Preset - Key Switch	0	o	o	o	o	o	o	o	o	\$100
	Requires GSPP40I - Ground speed control										
MENGR2P15I	Controlled Acceleration Mode (Power/Economy - Key Switch)	o	o	o	o	o	o	o	o	О	\$100
	Not compatible with FSMP15I - Fuel saver mode										
MENGR3P15I	Controlled Acceleration Mode - Economy Mode - Always ON	o	o	o	o	o	o	o	o	o	\$65
	Not compatible with FSMP15I - Fuel saver mode										
ENGRP15I	Fuel saver mode (Power/Economy - Rocker switch) + Travel Speed Control (High/Low Speed - Rocker Switches)	o	0	0	0	0	0	0	0	0	\$100
	Requires GSPP40I - Ground speed control										
MENGR4P15I	Controlled Acceleration Mode (Power/Economy) + Travel Speed Control (High/Low Speed) - Key Switches)	o	0	0	0	0	0	0	0	0	\$195
	Not compatible with FSMP15I - Fuel saver mode, Requires GSPP40I - Ground speed control										
MENGR5P15I	Controlled Acceleration Mode + Travel Speed Control (Economy Mode - Always ON, High/Low - Key Switch)	o	o	o	o	o	o	o	o	o	\$155
	Not compatible with FSMP15I - Fuel saver mode, Requires GSPP40I - Ground speed control										

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
TRAVEL SPEED H											riice Ş
SPDHI-STD1I	Standard	•	•	•	•	•	•	•	•	•	\$0
SPDHI1015I	10 MPH / 16 KPH	0	0	0	0	0	0	0	0	0	\$45
SPDHI915I	9 MPH / 15 KPH	0	o	0	0	0	0	0	0	0	\$45
SPDHI815I	8 MPH / 13 KPH	0	0	0	0	0	0	О	0	0	\$45
SPDHI715I	7 MPH / 11 KPH	0	o	0	0	0	0	0	0	0	\$45
TRAVEL SPEED LO	ow .										
SPDLONONE15I	Low Speed - None	О	О	О	О	О	0	О	О	0	\$0
SPDLO515I	5 MPH / 8 KPH	0	o	О	0	О	0	О	0	0	\$45
SPDLO6-STD1I	6 MPH / 10 KPH [STD]	•	•	•	•	•	•	•	•	•	\$0
SPDLO715I	7 MPH / 11 KPH	0	o	0	0	0	О	О	О	0	\$45
SPDLO815I	8 MPH / 13 KPH	0	o	0	0	0	О	О	o	0	\$45
SPDLO915I	9 MPH / 15 KPH	0	o	0	0	0	О	О	o	0	\$45
SPECIAL APPLICA	TIONS OPTIONS										
ACFR-STD1I	Aluminum Core Corrugated Fin Radiator	•	•	•	•	•	•	•	•	•	\$0
PDS-STD1I	Presence Detection System	•	•	•	•	•	•	•	•	•	\$0
	Includes: -Return-to-Neutral with Warning Buzzer, Auto-Mast Lock System										
HDCG-STD1I	Heavy Duty Counterweight Grill	•	•	•	•	•	•	•	•	•	\$0
UBSP15I	Underbelly Screen	О	О	О	О	О	О	o	О	О	\$300
RADSCRP15I	Radiator Screen	О	o	0	О	0	О	o	o	0	\$388
HPTRADP15I	High Pass Through, Square Fin Radiator	О	o	o	0	o	0	o	o	0	\$485
HSFP15I	High Speed Fan	О	o	0	О	0	О	o	o	0	\$405
LINTPROTPM15I	Cotton/Fiber Protection Package	О	o	О	О	О	О	О	О	О	\$1,620
	Includes the following: Square fin radiator (high pass through), Radiator screen, High speed fan & Underbelly screen.										
HTBP15I	Dust Proof Hydraulic Tank Breather Kit	О	О	О	О	О	О	О	О	О	\$280
FABP15I	Dust Proof Front Axle Breather Kit	О	О	О	О	О	О	О	О	О	\$280
AIRCLDEP15I	Dual Element Air Cleaner	О	О	О	О	О	0	О	О	0	\$305
PRECLNRP15I	Elevated Air Intake Pre-Cleaner	o	o	0	0	0	0	o	О	0	\$380
	Mounted to overhead guard leg. Not for use with elevated exhaust options or enclosed cabin.										
TFFP15I	Transmission Fluid Filter	О	o	О	0	О	0	О	О	О	\$405
DUSTPROTP15I	Foundry / Brick Protection Package	o	o	o	o	o	o	o	o	o	\$1,330

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
SPECIAL APPLICA											Trice 9
DUSTPROTP15I	Includes the following: service indicator package, dust proof hydraulic tank breather, dust proof front axle breather, dual element air cleaner, elevated air intake pre-cleaner, transmission fluid filter and tilt cylinder boot kit. Not for use with elevat										
EXHSELEP15I	Elevated Exhaust	0	o	o	О	О	О	О	0	0	\$675
	For use with gasoline or diesel models only.  Not for use with elevated air intake pre-cleaner or UL safety option.										
TC-6720I	Engine Block Heater	О	О	О	О	О	О	О	О	О	\$1,040
TC-2025I	LP Drain Valve	О	О	О	О	О	О	О	О	О	\$240
TC-6715I	Wrapped Exhaust	o	О	o	o	o	o	o	o	0	\$240
TC-1315I	Foundry / Brick Protection Package	-	-	-	o	o	o	o	o	0	\$1,990
	For use with diesel models only and elevated exhaust option. Not for use with enclosed cabin option or operator convenience tray. Includes everything in standard Foundry/Brick Protection Pacakge.										
WARNING / LIGH	T OPTIONS										
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	•	•	•	\$0
EBUKLRM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	•	•	•	\$0
WKLTCLEDP- STD1I	Rear LED Stop/Tail/Back-up Combination Lights	•	•	•	•	•	•	•	•	•	\$0
RLWLP15I	Rear LED Working Light	0	o	o	o	o	0	0	0	0	\$380
	Mounted to left rear overhead guard leg.										
LTSP15I	LED Turn Signals	o	o	o	o	o	o	o	o	0	\$525
	Mounted to front & rear overhead guard. Only for use with rear combination light configurations										
RLMRLP15I	Premium Working Light Package	o	o	o	o	o	o	o	0	0	\$650
	Includes the following: Rear View Mirror Kit and Rear LED Working Light.										
FWDABSLI	Forward Activated Blue Spotlight	o	О	О	О	О	О	О	О	О	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.										
RVSABSLI	Reverse Activated Blue Spotlight	o	О	О	О	О	О	О	О	О	\$450
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.										
BULASP15I	Amber Strobe Light - Mounted Below OHG	o	o	o	o	0	О	О	0	О	\$295
BUHASP15I	Amber Strobe Light - Mounted Above OHG	o	О	o	o	0	О	О	О	О	\$295
	Not for use with OHG Cover options.										
SRVCINDP15I	Service Indicator Package	o	О	o	О	0	o	o	o	o	\$265

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
WARNING / LIGH	ARNING / LIGHT OPTIONS										
SRVCINDP15I	Includes the following: Radiator coolant warning light & air cleaner service indicator.										
ACSIP15I	Air Cleaner Service Indicator	О	О	О	О	О	О	О	О	О	\$220
RCWLP15I	adiator Coolant Warning Light		О	О	О	О	О	О	О	0	\$220
TC-1020I	Engine Shut-Down System	О	О	О	О	О	О	О	О	o	\$1,270
	Monitors Engine Coolant Temperature, Transmission Oil Temperature And Engine Oil Pressure. Includes 30 Second Warning And Keyswitch Override.										
TC-3385I	Blue Strobe Light	О	О	О	О	О	О	o	О	О	\$320
	SEATBELT INTERLOCK										
INHZ-STD1I	Seatbelt Warning - Light and Buzzer [STD]	•	•	•	•	•	•	•	•	•	\$0
PKBP-STD1I	Parking Brake / Transmission Interlock (Includes Parking Brake Warning Light)	•	•	•	•	•	•	•	•	•	\$0
INHAP15I	Seatbelt /Transmission and Mast Interlock (Includes INHZ)	o	o	o	o	o	o	o	o	О	\$80
INHCP15I	Seatbelt /Transmission and Mast Interlock w/Engine Shutdown (Includes INHA)	o	o	О	o	О	o	o	o	О	\$110
INHBP15I	Seatbelt /Transmission, Mast and Starter Interlock (Includes INHA)	О	О	o	o	o	o	o	o	o	\$85
INHDP15I	Seatbelt /Transmission, Mast and Starter Interlock w/Engine (Includes IHHB and INHC)	o	o	o	o	o	o	o	o	o	\$125
SEAT											
suspension only. right with a latch 1.5". Swivel seat	and adjustable armrest options for use with full Swivel seat options provide 20° of swivel to the at the end of travel & reduces torso clearance by not for use with operator convenience tray. Full not for use with lowered OHG.										
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	•	•	•	\$0
SEATVI	Comfort (Non-Suspension) Vinyl Seat	О	О	О	О	О	О	О	О	О	\$0
	Must select in combination with lowered OHG option.										
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	О	О	О	О	О	О	О	О	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.										
SEATFSCCI	Full Suspension Cloth Seat	О	О	О	О	О	О	О	О	О	\$230
SEATFSVSI	Full Suspension Vinyl Swivel Seat	0	О	0	О	0	О	О	О	О	\$460
	Must also select raised OHG on some models										
SEATFSCSI	Full Suspension Cloth Swivel Seat	0	o	0	o	0	О	o	o	О	\$690
ACCESSORIES											
OSB-STD1I	SB-STD1I Orange Seat Belt				•	•	•	•	•	•	\$0
RFM-STD1I	Rubber Floor Mat	•	•	•	•	•	•	•	•	•	\$0

ACCESSORIES  LFTEYEMP15I Li  NO  PCT-STD1I O  Ho  Re	ifting Eyes, Mast Mounted  Jot For Use With Quad Mast Operator Convenience Tray With Clipboard Holder Demoved With Fingertip Control, Armrest Or wivel Seat Options Operator Convenience Tray With Clipboard Options Opti	• o GP15N	• GP18N	• GP20CN	O GP20N	o GP25N	o GP28N	O GP30N	O GP33N	o <b>GP35N</b>	Price \$
LFTEYEMP15I Li  NO  PCT-STD1I O  Ho  Re	Operator Convenience Tray With Clipboard Clolder Clemoved With Fingertip Control, Armrest Or Wivel Seat Options Cual Panoramic Rear View Mirror Kit	0	0	0	0	0	O	O	0	0	
PCT-STD1I O H	Operator Convenience Tray With Clipboard Clolder Clemoved With Fingertip Control, Armrest Or Wivel Seat Options Cual Panoramic Rear View Mirror Kit	•	•	•	0	0	0	0	0	0	
PCT-STD1I O H	Operator Convenience Tray With Clipboard Holder Demoved With Fingertip Control, Armrest Or Wivel Seat Options Dual Panoramic Rear View Mirror Kit	•	•	•							\$430
He Re	lolder Removed With Fingertip Control, Armrest Or Wivel Seat Options Oual Panoramic Rear View Mirror Kit	•	•	•							
	wivel Seat Options  Oual Panoramic Rear View Mirror Kit				•	•	•	•	•	•	\$0
RVWMIRRI D		0	o	О	О	О	О	О	o	o	\$280
	ncludes Right & Left Mirror Mounted To Overhead Guard Legs.										
TC-2090I Po	ower Hook-Up - 12 Volt	О	О	o	o	o	О	o	О	o	\$280
Fr El Pi	2 Volts Bullet Connectors Mounted To Right- ront OHG Leg. Requires DC/DC Converter Option lectric Models. Cushion < 7,000 lb and all rneumatic: Not compatible with TELAI - lelematics.										
DRWPINP15I D	rawbar Pin	o	0	О	О	o	О	О	О	o	\$240
FIREEXTP15I Fi	ire Extinguisher - Mounted To OHG Leg	О	О	o	О	o	О	o	О	o	\$245
	lot for use with fingertip control on 3,000 - 4000C nodels.										
TC-6800I U	ISB Charger	О	0	o	О	o	О	o	О	0	\$265
	harges Most Mobile Devices, Phones, Tablets, ameras And MP3 Players										
TC-6700I O	perator Fan - 12 Volt	О	0	o	О	o	o	О	О	0	\$460
0.0	ncluded With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with ELAI - Telematics.										
TC-2015I Ke	eyless Ignition	o	0	О	o	О	О	o	0	o	\$240
LP TANK											
LPTNKAL33I AI	lluminum LP Tank, Horizontal Fill - 33.5#	О	О	О	О	О	О	О	О	О	\$350
LPTNKAL43I Al	lluminum LP Tank, Horizontal Fill - 43.5#	-	-	-	О	О	О	o	О	o	\$450
LPTNKST33I St	teel LP Tank, Horizontal Fill - 33.5#	О	О	0	О	О	o	o	О	o	\$240
LPTNKST43I St	teel LP Tank, Horizontal Fill - 43.5#	-	-	-	o	О	o	o	О	О	\$270
TELEMATICS											
TC-2000I In	nterface for 3rd Party Telematics Systems	o	0	0	О	О	О	0	0	0	\$350

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
TELEMATICS											
TC-2000I	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics										
TELAI	Lift Link Telematics	0	0	0	0	0	o	0	0	0	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***										
SPECIAL PAINT	Special Daint Carmina Red BAL 2002										ĆCEO
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	0	0	0	0	0	0	0	\$650
9999-72120I 9999-72130I	Special Paint - Sky Blue, RAL 5015  Special Paint - Traffic Yellow, RAL 1023	0	0	0	0	0	0	0	0	0	\$650 \$650
3333 /21301	Special Fame Traffic Tellow, IME 1025	0	0	0	0	0	0	0	0	0	<del>7030</del>

Installed Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
SPECIAL PAINT											
9999-721401	Special Paint - Silver Grey, RAL 7001	o	О	О	О	o	О	О	О	o	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	О	О	О	o	О	o	О	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	О	О	o	О	o	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	О	О	o	О	o	О	О	\$650
LANGUAGE MAR	KINGS										
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	•	•	•	\$0
LANGFREAMI	French Language Markings North/South America	О	О	О	О	o	О	o	О	О	\$0
LANGPORAMI	Portuguese Language Markings South America	О	О	О	О	О	О	o	О	О	\$0
LANGSPAAMI	Spanish Language Markings North/South America	o	o	o	o	o	o	o	o	o	\$0

Warranty Options	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	\$0
WAR24NN	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	О	o	o	o	О	\$790
WAR3600	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	o	o	o	0	\$1,070
WAR348PP	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	o	o	o	o	o	\$1,320
WAR60QQ	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	o	o	o	0	\$1,450
WAR40RR	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	o	o	o	o	0	\$1,220
WAR52SS	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	o	o	0	o	0	\$1,470
WAR64TT	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	o	o	o	o	0	\$1,600
WAR36UU	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	0	0	o	o	o	\$440
WAR48VV	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	О	o	o	o	o	o	\$570
WAR60WW	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	o	o	0	0	o	o	o	\$760
WAR40XX	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	o	0	0	o	\$540
WAR52YY	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	0	0	o	0	0	О	\$670
WAR64ZZ	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	o	o	0	o	\$860

Uninstalled Options Option Code	Option Description	GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	Price \$
CABIN - UNINST	ALLED										
Not for use with	with enclosed cab option increases by 0.86"". OHG cover or OHG height options. SM when ordered with the special paint options.										
TC-3260	Martin Cab	-	-	-	o	О	О	o	О	o	\$10,965
TC-3265	Harris Stolper Cab	-	-	-	О	0	o	О	o	o	\$11,500
FORKS - UNINST	ALLED										
Unistalled forks	only sold in pairs; prices are shown as individual.	Г									
	HOOK TYPE - PALLET (ITA CLASS II)										
	6,000lb - 8,000lb: Only for use with quad mast										
94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	0	0	-	-	-	-	-	-	-	\$430
94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	0	0	-	-	-	-	-	-	-	\$440
94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	0	0	-	-	-	-	-	-	-	\$450
94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$485
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	О	О	О	О	o	0	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	О	О	О	О	o	0	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	О	О	О	О	o	0	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	О	0	0	o	О	0	\$525
	HOOK TYPE - PALLET (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-15010	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	0	o	-	-	\$540
94306-17010	2.0" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	o	0	\$795
94306-15020	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	0	o	-	-	\$560
94306-17020	2.0" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	0	0	\$970
94306-15030	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	0	0	-	-	\$580
94306-17030	2.0" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	0	0	\$560
94306-15040	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	0	o	-	-	\$630
94306-17040	2.0" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$590
94306-15050	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	0	o	-	-	\$670
94306-17050	2.0" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$625
94306-17060	2.0" X 4.9" X 72" Hook Type - Pallet	-	-	-	-	-	-	-	0	0	\$670
	FULLY TAPERED & POLISHED (ITA CLASS II)										
	Only Class II Forks Available For Quad Masts										
94106-16010	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$560
94106-16020	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$590
94106-16030	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$625

Uninstalled Options		GP15N	GP18N	GP20CN	GP20N	GP25N	GP28N	GP30N	GP33N	GP35N	<u>.</u> . 4
Option Code FORKS - UNINS	Option Description			U							Price \$
Onistaliea jorks	only sold in pairs; prices are shown as individual.										
	FULLY TAPERED & POLISHED (ITA CLASS II)										
	Only Class II Forks Available For Quad Masts										
94106-16040	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	0	0	-	-	-	-	-	-	-	\$670
94206-27010	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$635
94206-27020	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$670
94206-27030	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$705
94206-27040	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	О	o	o	o	o	o	\$770
	FULLY TAPERED & POLISHED (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-16010	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$690
94306-16020	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$725
94306-16030	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	О	О	\$780
94306-16040	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$885
94306-16050	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$985
94306-16060	2.0" X 4.9" X 72" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$1,205
HYDRAULIC SYS	STEM OPTIONS - UNINSTALLED										
93080-00080	Quick Disconnect Couplers	О	О	О	О	О	О	О	О	О	\$270
CABIN ACCESSO	DRIES - UNINSTALLED										
TC-1190	Installation Kit For Martin Cab	-	-	-	О	О	О	О	О	О	\$300
TC-1195	Installation Kit For Harris-Stolper Cab	-	-	-	0	0	o	0	0	0	\$300

# Mitsubishi Forklift Trucks Price Pages







## MITSUBISHI FORKLIFT TRUCKS PRICE LIST GENERAL INFORMATION

#### ORDERING AND PRICING INFORMATION

- Orders should be placed through LiftNet2.0 Order Processing System.
- Chassis, masts, forks and other accessories are listed individually in the Price Book to allow the dealer to specify the exact configuration needed. Complete truck pricing is shown at the beginning of each section **as a reference only.** All individual components (i.e. mast, forks, etc.) must be ordered to receive a complete truck.
- Installed prices provide allowance for standard items removed from the truck. All masts, forks or other options with a Not Installed price may be ordered separately for dealer installation. Tilt restrictors will be included (if required) with Not Installed mast orders, but not with chassis only orders.
- Electric truck prices do not include batteries or battery chargers, unless otherwise stated.
- If options ordered require certain additional items, be certain to specify the additional items on the order. For example, some high lift masts require dual drive tires.
- One Operator and one Maintenance Manual are provided with each truck shipped. Additional copies of these manuals may be obtained through DealerNet. (Parts Manuals are no longer shipped with each truck.)
- Inquiries for items not listed in the standard Price Pages should be directed to the Custom Products Group (CSM Group) for consideration. Previous review of similar requests should not be taken as precedent.
- Reference numbers include the item described and are effective on the date shown on the Price Page. Reference numbers, descriptions and prices are subject to change without notice.

### **AVAILABILITY**

- Availability for orders must be requested from your Mitsubishi Logisnext Americas (Logisnext) Account Coordinator.
- Non-stock items or Custom Shop Modifications (CSM) may extend availability.

#### **SPECIFICATIONS**

Specifications are subject to change without notice. For standard product specifications and capacities, consult your Sales Manual, Specification Sheets or contact the Product Marketing Group, For information regarding non-standard truck capacity, contact the Custom Products Group.

# MITSUBISHI FORKLIFT TRUCKS PRICE LIST GENERAL INFORMATION

### SHIPPING TERMS

DESTINATION: Continental United States/Canada/Mexico

SOURCE	MODELS	DELIVERY TERMS* (*Based on 1990 INCOTERMS)
Houston, TX	All other models	EXW (Ex Works) Loaded Houston, TX Freight paid by dealer  Houston trucks ordered with a mast exceeding 109" OAL will be shipped NOT INSTALLED unless Traffic Department receives special shipping instructions and Dealer is prepared to accept additional freight costs.  Exceptions will be noted in the Price Pages.

### **WEIGHTS**

Consult Specification Sheets and/or Sales Manuals for approximate shipping weights.

### **DEFINITIONS**

- A standard lift truck consists of: (a) chassis, which includes operator's overhead guard, (b) mast, (c) carriage, which includes load backrest extension if carriage is less than 42 inch height) and (d) forks. FOR THE OPERATOR'S SAFETY, IT IS THE MANUFACTURER'S POLICY THAT THE OPERATOR'S OVERHEAD GUARD AND LOAD BACKREST EXTENSION (IF CARRIAGE IS LESS THAN 42 INCH HEIGHT) ARE INCLUDED IN ALL STANDARD LIFT TRUCK SPECIFICATIONS. THE OVERHEAD GUARD MUST NOT BE REMOVED IN ANY CASE. DO NOT OMIT OR REMOVE THE LOAD BACKREST EXTENSION UNLESS OPERATING LIMITATIONS PRECLUDE ITS USE. IF BUYER ELECTS TO OMIT THE LOAD BACKREST EXTENSION, THE DEALER SHALL REQUIRE AN AUTHORIZED REPRESENTATIVE OF THE BUYER TO AFFIRM IN WRITING WHEN ORDERING TO INDEMNIFY AND SAVE THE MANUFACTURER AND ITS DEALERS HARMLESS FROM AND AGAINST ANY AND ALL CLAIMS WHICH MAY ARISE AS A RESULT THEREOF (REFER TO OSHA 1910.178 POWERED INDUSTRIAL TRUCKS AND ASME/ANSI B56.1 SAFETY STANDARDS FOR LOW LIFT AND HIGH LIFT TRUCKS FOR DETAILS).
- A non-standard lift truck consists of (a) chassis from which either the operator's overhead guard or load backrest extension (if carriage is less than 42 inch height), or both, have been omitted expressly at the buyer's request and/or (b) is equipped with an option.
- UL Type GS, LPS and DS trucks include the following features:
  - 1) Electric disconnect switch
  - 2) Enclosed alternator
  - 3) Sealed wiring

- 4) Spark and flame suppressing exhaust system
- 5) Self-closing, lockable fuel cap (GS and DS only)
- 6) UL label

### MITSUBISHI FORKLIFT TRUCKS PRICE LIST

GENERAL INFORMATION

### LIFT TRUCK TERMS

**AEM Auxiliary Equipment** 

**INCR** Incremental

**ATT Attachment** LBR Load Backrest

**AUX Auxiliary** 

LP Liquid Propane

BATT Battery

LS Left Side

BID Breakerless Inductive Discharge

LT Lights **BRKS Brakes** 

MFH Maximum Fork Height

**CARR** Carriage

**MST Mast** 

**CL Class** 

MTD Mounted

**COMP** Compound

**NAR Narrow** 

**CONN Connector** 

NI Not Installed

CONV Convert/Conversion

OAL Overall Lowered

CYL Cylinder

OAW Overall Width

D/DSL Diesel

**OHG Overhead Guard** 

**DBK Oil-Cooled Disc Brakes** 

PDA Planetary Drive Axle

**DEG Degree** PLGD Plugged

**DR** Drive

PKG Package

Definitions:

LOAD MOMENT CONSTANT (LMC) = Typical distance from front wheel center line to fork face.

**DUP Duplex** 

POLY Polyurethane

**EL Electric** 

POR Price on Request

F/FE Front

**End PST Powershift** 

FF Full Free

**REV Revolving** 

FFH Free Fork Height

RS Right Side

FFT Full Free Triple

**SBK Shoe Brakes** 

**FKS Forks** 

SEC Section

**FLOODS Floodlights** 

SH Shaft

FTP Fully Tapered and Polished

SIM Simplex

FUW For Use With

S/S Sideshift

**FWD Forward** STD Standard

G Gas

ST Steer

**GRP Group** 

TRI Triplex

HK Hook

TRK Truck

**HYD Hydraulics** 

FB16PNT	3,000 lb. Capacity 36/48 Volt Electric 3-Wheel Lift Truck
FB18PNT	3,500 lb. Capacity 36/48 Volt Electric 3-Wheel Lift Truck
FB20PNT	4,000 lb. Capacity 36/48 Volt Electric 3-Wheel Lift Truck

FB16PNT2-FB20PN			
Elongated Grab Bar			
For a Complete Truck Add N	Mast and Forks		
roi a complete fruck Add i	viast and Forks		

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

## FB16PNT 20.8X39.6X24.8" Battery Compartment - Standard

	BATTERY WEIGHT		Compartment Dimensions				Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	1910	2400	IN:	20.8	39.6	24.8	20	Color:	Gray	
KG:	865	1090	мм:	528	1006	630	510	Position:	В	

## FB18PNT

# 25.1X39.6X24.8" Battery Compartment - Standard

	BATTERY WEIGHT		Compartment Dimensions				Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2200	2700	IN:	25.1	39.6	24.8	20	Color:	Gray	
KG:	1000	1225	MM:	638	1006	630	510	Position:	В	

### FB20PNT

# 25.1X39.6X24.8" Battery Compartment - Standard

	<b>BATTERY WEIGHT</b>			<u>Compa</u>	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2200	2700	IN:	25.1	39.6	24.8	20	Color:	Gray	
KG:	1000	1225	MM:	638	1006	630	510	Position:	В	

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FB16PNT2-AC	3,000 lb. Capacity 36/48V Electric 3-Wheel Lift Truck	36/48 Volt Electric	\$27,560
FB18PNT2-AC	3,500 lb. Capacity 36/48V Electric 3-Wheel Lift Truck	36/48 Volt Electric	\$29,775
FB20PNT2-AC	4,000 lb. Capacity 36/48V Electric 3-Wheel Lift Truck	36/48 Volt Electric	\$30,375

Prices valid from: 5/14/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB16PNT	FB18PNT	FB20PNT	Price \$
NOMAST-LUN					0	0	0	\$0
If "No Mast" Is 5°F/6°B - Tilt Cyli Cylinders Are Red	nders.	-	-					
SIMPLEX								
Includes 48" LBR Class II Carriage Height Specificat LBR Extension Is Extension, Add 4 Or Triplex. Masts And Crated Whe Met; Shipping To Or Any Other Reg Shipping Charges Logistics@logisn Details. For FFH Without Manual. All Masts Are Av. Same List Price.								
5AE15C20H	78.0	59.0	3.0	5°F/5°B	0	0	-	\$4,905
5AE15C26H	100.0	70.0	3.0	5°F/5°B	О	О	-	\$4,905
5AE15C28H	108.0	74.0	3.0	5°F/7.5°B	О	О	-	\$4,905
5AE15C30H	118.0	78.0	3.0	5°F/7.5°B	О	О	-	\$4,905
5AE15C33H	130.0	84.0	3.0	5°F/7.5°B	О	0	-	\$4,905
5AE15C35H	138.0	89.0	3.0	5°F/7.5°B	О	0	-	\$4,940
5AE15C37H	146.0	94.0	3.0	5°F/7.5°B	О	o	-	\$4,940
5AE15C41H	161.0	102.0	3.0	5°F/7.5°B	О	o	-	\$4,940
5AE15C45H	176.0	110.0	3.0	5°F/5°B	О	o	-	\$5,025
5AE15C50H	196.0	120.0	3.0	5°F/5°B	О	o	-	\$5,025
5AE15C55H	216.0	130.0	3.0	5°F/3.5°B	О	o	-	\$5,170
5AE15C60H	236.0	140.0	3.0	5°F/3.5°B	О	o	-	\$5,170
5AE20C20H	78.0	59.0	3.0	5°F/5°B	-	-	0	\$4,920
5AE20C26H	100.0	70.0	3.0	5°F/5°B	-	-	0	\$4,920
5AE20C28H	108.0	74.0	3.0	5°F/7.5°B	-	-	0	\$4,920
5AE20C30H	118.0	78.0	3.0	5°F/7.5°B	-	-	0	\$4,920
5AE20C33H	130.0	84.0	3.0	5°F/7.5°B	-	-	0	\$4,920
5AE20C35H	138.0	89.0	3.0	5°F/7.5°B	-	-	0	\$4,970
5AE20C37H	146.0	94.0	3.0	5°F/7.5°B	-	-	0	\$4,970
5AE20C41H	161.0	102.0	3.0	5°F/7.5°B	-	-	0	\$4,970
5AE20C45H	176.0	110.0	3.0	5°F/5°B	-	_	0	\$5,110

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB16PNT	FB18PNT	FB20PNT	Price \$
SIMPLEX								
Includes 48" LBR Class II Carriage ( Height Specificat LBR Extension, Add 4. Or Triplex. Masts And Crated Whei Met; Shipping To Or Any Other Reg Shipping Charges Logistics@logisne Details. For FFH Without Manual. All Masts Are Ave Same List Price.	(37" Willions Ass Used. F 5" For S To Be L In The Fo US/CAI gion Will May A extame	dth Ove sume TI for FFH implex, Detache ollowing N/MEX th OAL> pply. C ricas.co	er LBR). he Stan Withou 25" Fo ed From g Condi With O e98". A Contact om For I	Free Fork dard 48" it LBR ir Duplex in Chassis tions Are PAL>108" dditional More The Sales				
5AE20C50H	196.0	120.0	3.0	5°F/5°B	-	-	О	\$5,110
5AE20C55H	216.0	130.0	3.0	5°F/3.5°B	-	-	o	\$5,255
5AE20C60H	236.0	140.0	3.0	5°F/3.5°B	-	-	О	\$5,255
DUPLEX								
Includes 48" LBR Extension And 36" Wide ITA Class II Carriage (37" Width Over LBR). Free Fork Height Specifications Assume The Standard 48" LBR Extension Is Used. For FFH Without LBR Extension, Add 45" For Simplex, 25" For Duplex Or Triplex. Masts To Be Detached From Chassis And Crated When The Following Conditions Are Met; Shipping To US/CAN/MEX With OAL>108" Or Any Other Region With OAL>98". Additional Shipping Charges May Apply. Contact Logistics@logisnextamericas.com For More Details. For FFH Without LBR, Please Refer To The Sales Manual. All Masts Are Available "Not Installed" At The								
Details. For FFH Without Manual.	LBR, Ple	ease Re	m For I fer To 1	The Sales				
Details. For FFH Without Manual. All Masts Are Avo	LBR, Ple	ease Re	m For I fer To 1	The Sales At The 5°F/6°B	0	0	-	\$6,295
Details. For FFH Without Manual. All Masts Are Avo Same List Price.	LBR, Ple	ease Re	m For I fer To 1 stalled"	The Sales At The	0	0 0	-	\$6,295
Details. For FFH Without Manual. All Masts Are Ave Same List Price. 5BE15C28H 5BE15C30H 5BE15C33H	110.0 118.0 130.0	75.0 78.0 84.0	em For I fer To 1 stalled" 24.0 28.0 34.0	The Sales  At The  5°F/6°B  5°F/6°B  5°F/6°B				\$6,295 \$6,295
Details. For FFH Without Manual. All Masts Are Ave Same List Price. 5BE15C28H 5BE15C30H 5BE15C33H 5BE15C35H	110.0 118.0 138.0	75.0 78.0 84.0	talled"  24.0 28.0 34.0 38.0	The Sales  At The  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B	0	0	-	\$6,295 \$6,295 \$6,295
Details. For FFH Without Manual. All Masts Are Ave Same List Price. 5BE15C28H 5BE15C30H 5BE15C33H 5BE15C35H 5BE15C37H	110.0 118.0 130.0 145.0	75.0 78.0 84.0 94.0	talled"  24.0 28.0 34.0 34.0 44.0	The Sales  At The  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B	0	0	-	\$6,295 \$6,295 \$6,295 \$6,355
Details. For FFH Without Manual. All Masts Are Ave Same List Price. 5BE15C28H 5BE15C30H 5BE15C33H 5BE15C35H 5BE15C37H 5BE15C40H	110.0 118.0 130.0 138.0 145.0	75.0 78.0 84.0 89.0 94.0	talled" 24.0 28.0 34.0 38.0 44.0	The Sales  At The  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B	0 0	0 0 0	-	\$6,295 \$6,295 \$6,295 \$6,355 \$6,355
Details. For FFH Without Manual. All Masts Are Ave Same List Price. 5BE15C28H 5BE15C30H 5BE15C33H 5BE15C35H 5BE15C37H 5BE15C40H 5BE20C28H	110.0 118.0 138.0 145.0 110.0	75.0 78.0 84.0 89.0 94.0 102.0	talled"  24.0 28.0 34.0 38.0 44.0 51.0	The Sales  At The  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B	0 0 0	0 0 0	-	\$6,295 \$6,295 \$6,355 \$6,355 \$6,355
Details. For FFH Without Manual. All Masts Are Ave Same List Price. 5BE15C28H 5BE15C30H 5BE15C33H 5BE15C35H 5BE15C37H 5BE15C40H 5BE20C28H 5BE20C30H	110.0 118.0 130.0 145.0 110.0 118.0	75.0 78.0 84.0 94.0 102.0 75.0	talled"  24.0 28.0 34.0 38.0 44.0 21.0 22.0 22.0	The Sales  At The  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B	0 0 0 0	0 0 0 0	- - -	\$6,295 \$6,295 \$6,355 \$6,355 \$6,325 \$6,325
Details. For FFH Without Manual. All Masts Are Ave Same List Price. 5BE15C28H 5BE15C30H 5BE15C33H 5BE15C35H 5BE15C37H 5BE15C40H 5BE20C28H	110.0 118.0 138.0 145.0 110.0	75.0 78.0 84.0 89.0 94.0 102.0	talled"  24.0 28.0 34.0 38.0 44.0 51.0	The Sales  At The  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B	0 0 0 0	0 0 0 0	- - - - - 0	\$6,295 \$6,295 \$6,355 \$6,355 \$6,355 \$6,325
Details. For FFH Without Manual. All Masts Are Ave Same List Price.  5BE15C28H  5BE15C30H  5BE15C35H  5BE15C37H  5BE15C40H  5BE20C28H  5BE20C30H	110.0 118.0 130.0 145.0 110.0 118.0	75.0 78.0 84.0 94.0 102.0 75.0	talled"  24.0 28.0 34.0 38.0 44.0 21.0 22.0 22.0	The Sales  At The  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B  5°F/6°B	0 0 0 0 -	0 0 0 0 0	- - - - 0	\$6,295 \$6,295 \$6,295 \$6,355 \$6,355 \$6,325 \$6,325

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB16PNT	FB18PNT	FB20PNT	Price \$
DUPLEX								
Includes 48" LBR Class II Carriage ( Height Specificat. LBR Extension Is of Extension, Add 45. Or Triplex. Masts And Crated When Met; Shipping To Or Any Other Reg. Shipping Charges Logistics@logism Details. For FFH Without Manual. All Masts Are Avo. Same List Price.	(37" Wi ions Ass Used. F 5" For S To Be L In The Fo US/CAI gion Wit May A extame	dth Oversume Ti for FFH implex, Detache bllowing N/MEX th OAL> pply. C ricas.co	er LBR). he Stan Withou 25" Fo ed From g Condi With O e98". A Contact om For I	Free Fork dard 48" at LBR ar Duplex a Chassis tions Are PAL>108" dditional More The Sales				
5BE20C40H	158.0	102.0	51.0	5°/6°	-	-	o	\$6,390
TRIPLEX								
LBR Extension Is a Extension, Add 45 Or Triplex. Masts And Crated When Met; Shipping To Or Any Other Reg Shipping Charges Logistics@logisna Details. For FFH Without Manual.	For FFH Without LBR, Please Refer To The Sales							
5CE15C37H	146.0	71.0	20.0	5°F/6°B	0	О	-	\$7,135
5CE15C40H	157.0	75.0	24.0	5°F/6°B	О	o	-	\$7,135
								\$7,135
5CE15C43H	170.0	78.0	28.0	5°F/6°B	О	О	-	77,133
5CE15C43H 5CE15C48H	170.0 187.0	78.0 84.0	28.0 34.0	5°F/6°B 5°F/6°B	0	0	-	\$7,133
							-	
5CE15C48H	187.0	84.0	34.0	5°F/6°B	0	0	-	\$7,265
5CE15C48H 5CE15C51H	187.0 200.0	84.0 89.0	34.0 38.0	5°F/6°B 5°F/3.5°B	0	0	-	\$7,265 \$7,340
5CE15C48H 5CE15C51H 5CE15C55H	187.0 200.0 216.0	84.0 89.0 94.0	34.0 38.0 44.0	5°F/6°B 5°F/3.5°B 5°F/3.5°B	0 0	0 0	-	\$7,265 \$7,340 \$7,420
5CE15C48H 5CE15C51H 5CE15C55H 5CE15C60H	187.0 200.0 216.0 235.0	84.0 89.0 94.0 102.0	34.0 38.0 44.0 51.0	5°F/6°B 5°F/3.5°B 5°F/3.5°B 5°F/3.5°B	0 0 0	0 0 0	-	\$7,265 \$7,340 \$7,420 \$7,420
5CE15C48H 5CE15C51H 5CE15C55H 5CE15C60H 5CE15C65H	187.0 200.0 216.0 235.0 255.0	84.0 89.0 94.0 102.0 112.0	34.0 38.0 44.0 51.0 61.0	5°F/6°B 5°F/3.5°B 5°F/3.5°B 5°F/3.5°B 5°F/3.5°B	0 0 0 0	0 0 0 0		\$7,265 \$7,340 \$7,420 \$7,420 \$7,560
5CE15C48H 5CE15C51H 5CE15C55H 5CE15C60H 5CE15C65H 5CE15C70H	187.0 200.0 216.0 235.0 255.0 275.0	84.0 89.0 94.0 102.0 112.0	34.0 38.0 44.0 51.0 61.0 69.0	5°F/6°B 5°F/3.5°B 5°F/3.5°B 5°F/3.5°B 5°F/3.5°B	0 0 0 0	0 0 0 0		\$7,265 \$7,340 \$7,420 \$7,420 \$7,560
5CE15C48H 5CE15C51H 5CE15C55H 5CE15C60H 5CE15C65H 5CE15C70H 5CE20C37H	187.0 200.0 216.0 235.0 255.0 275.0 146.0	84.0 89.0 94.0 102.0 112.0 120.0 71.0	34.0 38.0 44.0 51.0 61.0 69.0 20.0	5°F/6°B 5°F/3.5°B 5°F/3.5°B 5°F/3.5°B 5°F/3.5°B 5°F/3.5°B	0 0 0 0 0	0 0 0 0 0	- - - -	\$7,265 \$7,340 \$7,420 \$7,420 \$7,560 \$7,560 \$7,285

					<b>5</b>	<b>5</b>	<b>5</b>	
Mast Options					FB16PNT	FB18PN1	FB20PNT	
Mast Code	MFH	OAL	FFH	TILT	ш	ш.	ш	Price \$
TRIPLEX	Fustanai	A d	26" W	ido ITA				
Includes 48" LBR Extension And 36" Wide ITA Class II Carriage (37" Width Over LBR). Free Fork Height Specifications Assume The Standard 48" LBR Extension Is Used. For FFH Without LBR Extension, Add 45" For Simplex, 25" For Duplex Or Triplex. Masts To Be Detached From Chassis And Crated When The Following Conditions Are Met; Shipping To US/CAN/MEX With OAL>108" Or Any Other Region With OAL>98". Additional Shipping Charges May Apply. Contact Logistics@logisnextamericas.com For More Details. For FFH Without LBR, Please Refer To The Sales Manual. All Masts Are Available "Not Installed" At The Same List Price.								
5CE20C51H	200.0	89.0	38.0	5°F/3.5°B	-	-	0	\$7,440
5CE20C55H	216.0	94.0	44.0	5°F/3.5°B	-	-	0	\$7,505
5CE20C60H	235.0	102.0	51.0	5°F/3.5°B	-	-	О	\$7,505
5CE20C65H	255.0	112.0	61.0	5°F/3.5°B	-	-	О	\$7,715
5CE20C70H	275.0	120.0	69.0	5°F/3.5°B	-	-	0	\$7,715
QUAD								
Includes 37" Wide Class II Hook Type 4-Roller Carriage And Sideshifter, With Single Function Internal Hosing And 48" LBR Extension. Requires ITA Class II Forks. Masts To Be Detached From Chassis And Crated When The Following Conditions Are Met; Shipping To US/CAN/MEX With OAL>108" Or Any Other Region With OAL>98". Additional Shipping Charges May Apply. Contact Logistics@logisnextamericas.com For More Details. For FFH Without LBR, Please Refer To The Sales Manual. All Masts Are Available "Not Installed" At The Same List Price.								
TC-3320I	222.5	78.5	53	5°F/3.5°B	0	0	0	\$14,775
TC-3330I	240.5	83	57	5°F/3.5°B	0	0	0	\$14,775
TC-3340I	258.5	89	63	5°F/3.5°B	0	0	0	\$15,045

		Ŀ	⊢	⊢	
Fork Options		FB16PNT	FB18PNT	FB20PNT	
Fork Code	Fork Description	正	正	正	Price \$
	LLET (ITA CLASS II)				
	: Only for use with quad mast				
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	0	0	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	0	0	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	0	0	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	0	0	-	\$855
FKHP60-18I	1.4" X 3.9" X 60" Hook Type - Pallet	0	0	-	\$850
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	o	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	o	\$925
FKHP60-25I	1.6" X 3.9" X 60" Hook Type - Pallet	-	-	О	\$955
FULLY TAPERED	& POLISHED (ITA CLASS II)				
Only Class II Fork	ks Available For Quad Masts				
FKFTP36-18I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	О	О	-	\$990
FKFTP42-18I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	O	О	-	\$1,045
FKFTP48-18I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	0	О	-	\$1,130
FKFTP54-18I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	0	О	-	\$1,215
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	О	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	О	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	О	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	\$1,395
FKFTP60-18I	1.8" X 3.9" X 60" Hook Type - Fully Tapered & Polished	o	О	-	\$1,215
FKFTP60-25I	1.8" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	О	\$1,475

Lithium Ion Options Option Code	Option Description	FB16PNT	FB18PNT	FB20PNT	Price \$
BATTERY PREPA	RATION				
PNT2BAT-STD1I	36/48V Lead Acid Battery Prep	•	•	•	\$0
LION-PNT2I	48V Lithium-Ion Battery Prep for OEM Batteries	О	О	О	\$0
	For OEM Supplied Batteries Only. Equipped with stand-alone Li-Ion battery discharge indicator (BDI)  Not For Use With Cold Storage Freezer  Applications or Related Options (OILFRZI)  Not For Use With Slide-Out Battery Compartment (BATSLPNTZI)				
LITHIUM-ION BA	TTERY				
BL48T296S- PNT2I	Triathlon 48V Li-Ion 296Ah S Battery	o	-	-	\$25,685
BL48T370S- PNT2I	Triathlon 48V Li-Ion 370Ah S Battery	0	-	-	\$29,540
BL48T444S- PNT2I	Triathlon 48V Li-lon 444Ah S Battery	o	-	-	\$33,395
BL48T518S- PNT2I	Triathlon 48V Li-lon 518Ah S Battery	0	-	-	\$37,250
BL48T370M- PNT2I	Triathlon 48V Li-lon 370Ah M Battery	-	o	o	\$30,320
BL48T444M- PNT2I	Triathlon 48V Li-lon 444Ah M Battery	-	o	o	\$34,175
BL48T518M- PNT2I	Triathlon 48V Li-lon 518Ah M Battery	-	o	o	\$38,030
BL48T592M- PNT2I	Triathlon 48V Li-lon 592Ah M Battery	-	o	o	\$41,885
LITHIUM-ION CH	ARGERS				
CBL48T150-	48V Lithium Ion Charger, 150A	0	o	o	\$4,645
PNT2I	Input: 480V ac, 12.0A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.				
CBL48T200-	48V Lithium Ion Charger, 200A	o	o	o	\$6,530
PNT2I	Input: 480V ac, 18.3A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.				
CBL48T250-	48V Lithium Ion Charger, 250A	o	o	o	\$7,510
PNT2I	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.				
CBL48T300-	48V Lithium Ion Charger, 300A	0	О	О	\$8,135
PNT2I	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.				
CBL48T350-	48V Lithium Ion Charger, 350A	0	О	О	\$9,580
PNT2I	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.				
CBL48T400- PNT2I	48V Lithium Ion Charger, 400A	o	o	o	\$10,320

Lithium Ion Options Option Code	Option Description	FB16PNT	FB18PNT	FB20PNT	Price \$
LITHIUM-ION CH	ARGERS				
CBL48T400- PNT2I	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.				

Prices valid from: 5/14/2024

Installed Options Option Code	Option Description	FB16PNT	FB18PNT	FB20PNT	Price \$
RATINGS & STAN	IDARDS				
ULE-STD1I	UL Rated Type E	•	•	•	\$0
ULESPNT2I	UL Rated Type ES	o	o	o	\$350
ULEEPNT2I	UL Rated Type EE	o	o	o	\$2,620
	For Use With: Covered (UL583) Or Uncovered Batteries				
BATTERY COMPA	ARTMENT SIZES				
BCLN21-STD	20.8X39.6X24.8" Battery Compartment - Standard	•	-	-	\$0
BCLN25-STD	25.1X39.6X24.8" Battery Compartment - Standard	-	•	•	\$0
BATTERY COMPA	ARTMENT OPTIONS				
BATSLPNT2I	Slide-Out Battery Compartment	О	О	О	\$2,120
	Slide-Out Battery Compartment Option Reduces Battery Compartment Height To 22.8" (580mm). Dimension From Floor To Top Of Rollers Is 8.1" (206mm)				
CARRIAGE					
CARR37-STD1I	37.0" Wide ITA Class II Hook Type Carriage	•	•	•	\$0
	Not for use with 37" Integral Sideshifter or Integral Side Shift Fork Positioner				
SIDESHIFTER					
SS36PNT2I	Cascade 36" Hang-On Sideshifter (37" Width Over LBR)	o	o	o	\$855
	Not For Use With Quad Mast				
TC-2300I	Cascade 55F-FPS-A137 37" W SSFP (W/36" Tall LBR)	o	o	o	\$5,035
TC-2305I	Cascade 55F-FPS-A222 36.2"W SSFP	o	o	o	\$2,535
DRIVE & STEER T	IRES				
LECTIRE-STD1I	Standard Lugged Electric Cushion Tires	•	•	•	\$0
	Drive = 18 X 7 - 12.125, Steer = 15 X 5 - 11.25				
NMLUG16PNT2I	Non-Marking Lugged Cushion Tires	o	o	-	\$1,145
	Drive = 18 x 7 x 12.125 , Steer = 15 x 5 x 11.25. Includes Static Strap.				
NMLUG20PNT2I	Non-Marking Lugged Cushion Tires	-	-	О	\$1,145
	Drive = 18 x 7 x 12.125 , Steer = 15 x 5 x 11.25. Includes Static Strap.				
SPNEU16PNT2I	Solid Pneumatic Tires	О	o	-	\$455
	Drive = 18 x 7 - 8, Steer = 14.9 x 5.12 x 9.				
SPNEU20PNT2I	Solid Pneumatic Tires	-	-	o	\$555
	<i>Drive</i> = 18.15 x 7.5 x 10, <i>Steer</i> = 14.9 x 5.12 x 9.				

Installed Options Option Code	Option Description	FB16PNT	FB18PNT	FB20PNT	Price Ś
DRIVE & STEER T		_			rrice y
NMSPNEU16PN	Non-Marking Solid Pneumatic Tires	0	0	-	\$1,110
T2I	Drive = 18 x 7 - 8, Steer = 14.9 x 5.12 x 9. Includes Static Strap.				
NMSPNEU20PN	Non-Marking Solid Pneumatic Tires	-	-	0	\$1,110
T2I	Drive = 18.15 x 7.5 x 10, Steer = 14.9 x 5.12 x 9. Includes Static Strap.				
TC-3455I	Smooth Electric Cushion Drive and Steer Tires	-	-	0	\$1,045
	Includes Two Front and Two Rear Tires				
TC-3457I	Smooth Non-marking Drive and Steer Tires	-	-	0	\$1,140
	Includes Two Front and Two Rear Tires				
LOAD BACKREST					
LBR-STD1I	48" High Load Backrest	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed				
TC-2110I	36" Load Backrest Extension	О	О	0	\$220
	Not for use with quad mast options				
LBRDELEI	Delete Load Backrest	О	О	0	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast				
HYDRAULIC ACT	IVATION				
VLV3-STD1I	3-Section Valve	•	•	•	\$0
VLV3FCPNT2I	3-Section Valve With Fingertip Control Armrest	o	О	О	\$2,040
	Not For Use With Armrest-Adjustable (RH Side) And Drive-In Rack OHG. Includes F&R Switch, Except When Foot Directional Control Is Ordered. Not For Use with TELAI - Telematics.				
VLV4MCPNT2I	4-Section Valve With Cowl Mounted Levers	О	О	О	\$710
	Main Relief Pressure Is Set At 2625 PSI				
VLV4FCPNT2I	4-Section Valve With Fingertip Control Armrest	О	o	О	\$2,545
	Not For Use With Armrest-Adjustable (RH Side) And Drive-In Rack OHG. Includes F&R Switch, Except When Foot Directional Control Is Ordered.				
HYDRAULIC HOS	ING OPTIONS				
	SINGLE FUNCTION INTERNAL HOSING				
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate				
3VSIMPNT2I	Single Function Internal Hosing - Simplex Mast	О	0	О	\$655
3VDUPPNT2I	Single Function Internal Hosing - Duplex Mast	О	0	О	\$990
3VTRIPNT2I	Single Function Internal Hosing - Triplex Mast	0	o	О	\$945

Installed Options Option Code	ptions  ption Code Option Description				
HYDRAULIC HOS	ING OPTIONS				
	SINGLE FUNCTION INTERNAL HOSING				
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate				
TC-3VQUAPNT2I	Single Function Internal Hosing - Quad Mast	o	o	o	\$0
	DUAL FUNCTION INTERNAL HOSING				
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.				
4VSIMPNT2I	Dual Function Internal Hosing - Simplex Mast	o	О	О	\$1,045
4VDUPPNT2I	Dual Function Internal Hosing - Duplex Mast	o	О	О	\$1,410
4VTRIPNT2I	Dual Function Internal Hosing - Triplex Mast	О	О	o	\$1,340
TC4VQUAPNT2I	Dual Function Internal Hosing - Quad Mast	О	О	o	\$1,360
HYDRAULIC SYST	EM OPTIONS				
	epress Hydraulic Lever-Mounted Button In Forward Movement Of Lever To Unclamp. Item ability.				
LBCMCPNT2I	Load Bearing Clamp Lockout for 3rd or 4th Function For Cowl Mounted Levers	o	o	o	\$1,140
	If Load Bearing Clamp Option Is Ordered With The Sideshifter, 4-Section Valve With Dual Function Hosing and DC/DC Convertor is Required.				
HYDRAULIC STEE	L SUPPLY LINES				
SFSSL3PNT2I	Single Function Steel Supply Lines - 3 Way Valve	o	О	О	\$230
SFSSL4PNT2I	Single Function Steel Supply Lines - 4 Way Valve	o	o	О	\$230
	For Use With Single Function, Sideshift-Mounted Attachment. Terminates At Right-Hand Side Of Carriage Top Plate. Not For Use With Quad Mast.				
DFSSL4PNT2I	Dual Function Steel Supply Lines - 4 Way Valve	О	О	o	\$360
	For Use With Dual Function, Carriage-Mounted Attachment. 3rd Function Terminates At Right- Hand Side Of Carriage Top Plate. 4th Function Terminates At Left-Hand Side Of Carriage Top Plate. Not For Use With Sideshifter Or Quad Mast.				
TILT CYLINDERS					
TILT-STD1I	Standard Tilt Cylinders	•	•	•	\$0
	Refer to mast tables for standard tilt angle				
BTLTPNT2I	10° Fwd / 5° Back - Bottler''s Tilt Cylinders	О	О	o	\$590
	Note: If Selected With 200" Or Higher Triplex Mast, Tilt Will Be 10°F/3.5°B. Not For Use With Quad Mast Without Customization Request and Approval.				

Installed Options Option Code	Option Description	FB16PNT	FB18PNT	FB20PNT	Price Ś
OVERHEAD GUA					
	OVERHEAD GUARDS				
OHG-STD1I	Standard Overhead Guard	•	•	•	\$0
OHGL3PNT2I	3" Lower (than Standard) Overhead Guard	0	0	0	\$2,520
	Reduces OHG Height From Floor To Approximately 77.5". Reduces Torso Clearance Approximately 3". Not For Use With Reverse Blue Spotlight or Telematics. Requires Non-Suspension Cloth Or Non-Suspension Vinyl Seat.				
OHGDIRPNT322I	Drive-In Rack Overhead Guard 31.5"	o	o	О	\$2,675
	31.5" Wide From 47.25" Above The Floor To The Top Of OHG. This Item Will Extend Availability. Not For Use With 4-Section Manual Valve, 3-Section Fingertip Control Valve, 4-Section Fingertip Control Valve, Load Bearing Clamp Lockout or Telematics.				
STEERING OPTIO	NS				
TC-4970I	12.5" Steering Wheel	О	О	О	\$85
PRODUCTIVITY C	PTIONS				
RGH20-STD1I	Rear Grab Handle With Horn Button	•	•	•	\$0
FDCPNT2I	Foot Direction Control	О	О	О	\$655
	Replaces Standard Column Mounted Direction Lever or Optional Fingertip Control Direction Level.				
TC-6010I	Floor Mounted Horn Button	o	o	0	\$230
	Not for use with TELAI-Telematics				
SPECIAL APPLICA	TIONS OPTIONS				
OILFRZI	Hydraulic Oil For Freezer Application	О	О	o	\$370
	For Intermittent Use In Freezer Below 14 Degree Fahrenheit. Features Exxon Univis N 32 Oil.				
COOLKTPNT2I	Cooling Kit - High Demand Application	o	o	0	\$1,610
	Includes Drive Motor Cooling Fan to Reduce Heat Dissipation				
TC-1990I	Power Hook-Up	o	0	0	\$395
	Battery voltage power tap for accessory hookup (RF units, scan guns, etc.)				
TC-2115I	Food Grade Oil	0	0	0	\$765
WARNING / LIGH	IT OPTIONS				
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	\$0
FWDABSLI	Forward Activated Blue Spotlight	o	0	o	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.				
RVSABSLI	Reverse Activated Blue Spotlight	0	0	0	\$450

Installed Options Option Code	Option Description	FB16PNT	FB18PNT	FB20PNT	Price \$
WARNING / LIGH	IT OPTIONS				
RVSABSLI	Not For Use With Low OHG and Cab Options If Applicable On Some Products.				
AMBSTRBPNT2I	Amber Strobe Light With Guard - OHG Mounted	0	О	О	\$415
BUALRSMT2I	Electronic Backup Smart Alarm	0	o	О	\$230
	Alarm Tone Automatically Adjusts To Ambient Sound Levels. Replaces Standard Electronic Backup Alarm.				
WKLTRCLEDPNT 2I	Rear LED Working Light With LED Stop/Tail/Back- up Combination Lights	0	o	О	\$1,100
WKLTRLEDPNT2I	Rear LED Working Light	0	О	О	\$295
TC-2022I	Seat Belt Ignition Interlock	0	О	0	\$265
SEAT					
SEATV-STD1I	Comfort (Non-Suspension) Vinyl Seat	•	•	•	\$0
SEATCI	Comfort (Non-Suspension) Cloth Seat	0	О	o	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.				
SEATFSVI	Full Suspension Vinyl Seat	0	О	0	\$460
	Not for use with lowered OHG				
SEATFSCI	Full Suspension Cloth Seat	О	О	О	\$690
	Not for use with lowered OHG				
SEATFSVSI	Full Suspension Vinyl Swivel Seat	О	О	О	\$460
	Must also select raised OHG on some models				
SEATFSCSI	Full Suspension Cloth Swivel Seat	О	О	О	\$690
	Must also select raised OHG on some models				
DC/DC CONVERT	ER				
DCCON3002I	DC/DC Converter 300W Output	О	О	О	\$510
ACCESSORIES					
ORANGESB- STD1I	Standard Orange Seat Belt	•	•	•	\$0
FIREEXTI	Fire Extinguisher - OHG Mounted	О	О	О	\$260
RVMIRPNTI	Rear View Mirrors - OHG Mounted	О	О	О	\$230
	Includes Two Mirrors Mounted To The Front OHG Legs.				
TC-6700I	Operator Fan - 12 Volt	О	o	О	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.				
TC-3350I	Convex Mirror	-	o	o	\$390
TC-1435I	Non-glass Mirrors	О	o	0	\$125

Installed Options Option Code	Option Description	FB16PNT	FB18PNT	FB20PNT	Price \$
TELEMATICS					
TC-2000I	Interface for 3rd Party Telematics Systems	О	О	О	\$350
	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics				
TELAI	Lift Link Telematics	o	o	О	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***				
SPECIAL PAINT					
9999-721101	Special Paint - Carmine Red, RAL 3002	О	0	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	o	\$650

Installed Options Option Code	Option Description	FB16PNT	FB18PNT	FB20PNT	Price \$
SPECIAL PAINT					
9999-721301	Special Paint - Traffic Yellow, RAL 1023	О	О	О	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	О	o	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	o	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	О	\$650
LANGUAGE MAR	KINGS				
LANGENG-STD1I	English Language Markings North/South America	•	•	•	\$0
LANGPORI	Portuguese Language Markings	О	o	o	\$0
LANGSPAI	Spanish Language Markings	О	o	o	\$0
LANGFREI	French Language Markings	О	О	О	\$0

Warranty Options	Option Description	FB16PNT	FB18PNT	FB20PNT	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	\$0
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$870

FB25AN	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
FB25ACN	5,000 lb. Capacity 80 Volt Electric 4-Wheel Compact Pneumatic Tire Lift Truck
FB30AN	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
FB30ACN	6,000 lb. Capacity 80 Volt Electric 4-Wheel Compact Pneumatic Tire Lift Truck
FB35AN	7,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck

#### FB25 - FB35

#### **Uncompromising Performance**

- 4-wheel chassis, 80 volts, front wheel dual drive
- AC traction and pump control
- 2 x AC traction motors, 8 kW
- AC pump motor 20.8 kW (2.5t) and 25.5 kW (3.0-3.5t)
- Principal components with IP 54 rating

#### Designed for Maximum Run Time

- Wet disc brakes
- Pneumatic shaped solid tires (super elastic)

#### **Superior Operator Comfort**

- 3-valve hydraulic manual control with Forward-Neutral-Reverse lever on steering column
- Full-suspension vinyl seat with seat belt switch Grammer MSG65
- Tiltable steering column
- Reverse drive horn button

#### **Increased Operator Awareness**

- Multifunctional interactive full color display
- Key pre-set economy or high performance mode (ECO / PRO)
- PDS (Seat Switch Timeout = all functions are disabled, the truck will go into the stop mode, automatically applied parking brake)
- EEC name plates language markings
- DIN battery connectors on frame
- Operations and Maintenance Manual
- TruckTool setup and diagnostics

#### **Enhanced Operator Protection**

- Basic overhead guard
- Intelligent curve control
- Battery compartment side door
- Variable hydraulic speed control functions
- LED work lights (2 at the front and 1 at the rear)
- Forks with a length of 1,100 mm, equipped with load backrest
- Battery door detection sensor

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

### FB25AN

## 33.7X40.5X30.9" - Maximum Battery

	BATTERY W	EIGHT		Compartm	nent Dimensi	ons ons	Lead Length	Co	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	3905	4540	IN:	33.7	40.5	30.3	15.7	Color:	Black
KG:	1770	2060	мм:	855	1028	770	400	Position:	В

## FB25ACN

# 28.0X40.5X30.9" - Maximum Battery

	<b>BATTERY WEIGHT</b>			Compartm	tment Dimensions		Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	3260	3725	IN:	28.0	40.5	30.3	15.7	Color:	Black
KG:	1480	1689	MM:	711	1028	770	400	Position:	В

### FB30AN

# 33.7X40.5X30.9" - Maximum Battery

	BATTERY WEIGHT			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	3905	4540	IN:	33.7	40.5	30.3	15.7	Color:	Black
KG:	1770	2060	MM:	855	1028	770	400	Position:	В

## FB30ACN

# 28.0X40.5X30.9" - Maximum Battery

	BATTERY WEIGHT			Compart	ment Dimer	nsions_	Lead Length	<u>C</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	3260	3725	IN:	28.0	40.5	30.3	15.7	Color:	Black
KG:	1480	1689	мм:	711	1028	770	400	Position:	В

### FB35AN

# 33.7X40.5X30.9" - Maximum Battery

	<b>BATTERY WEIGHT</b>		Compartment Dimensions L				<u>Lead Length</u>	<u>c</u>	<u>onnector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	3905	4540	IN:	33.7	40.5	30.3	15.7	Color:	Black
KG:	1770	2060	мм:	855	1028	770	400	Position:	В

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FB25AN-80V	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$48,710
FB25ACN-80V	5,000 lb. Capacity 80 Volt Electric 4-Wheel Compact Pneumatic Tire Lift Truck	80 Volt Electric	\$48,710
FB30AN-80V	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$49,990
FB30ACN-80V	6,000 lb. Capacity 80 Volt Electric 4-Wheel Compact Pneumatic Tire Lift Truck	80 Volt Electric	\$49,990
FB35AN-80V	7,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$50,565

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
Simplex Mast										
2SP3002EP25	118.1	78.5"	3.9"		•	•	-	-	-	\$0
2SP3302EP25	129.9	84.4"	3.9"		o	0	-	-	-	\$230
2SP3702EP25	147.2	94.9"	3.9"		О	0	-	-	-	\$415
2SP4102EP25	161.4	102"	3.9"		o	О	-	-	-	\$1,125
2SP4502EP25	177.1	110.2	3.9"		o	О	-	-	-	\$1,265
2SP5002EP25	196.8	120.1	3.9"		О	О	-	-	-	\$1,535
2SP5502EP25	216.5	129.9	3.9"		o	О	-	-	-	\$1,820
2SP6002EP25	236.2	139.8	3.9"		o	О	-	-	-	\$1,890
2SP3002EP30	119.2	80.5"	3.9"		-	-	•	•	-	\$0
2SP3302EP30	128.7	85.2"	3.9"		-	-	О	О	-	\$230
2SP3702EP30	145.6	95.7"	3.9"		-	-	0	О	-	\$415
2SP4002EP30	157.4	102.8	3.9"		-	-	0	О	-	\$1,040
2SP4502EP30	177.1	113"	3.9"		-	-	О	О	-	\$1,305
2SP5002EP30	196.8	122.8	3.9"		-	-	0	О	-	\$1,890
2SP5502EP30	216.5	132.7	3.9"		-	-	О	o	-	\$2,005
2SP6002EP30	236.2	143.1	3.9"		-	-	О	О	-	\$2,075
2SP3002EP35	118.1	85.4"	3.9"		-	-	-	-	•	\$0
2SP3302EP35	129.9	90.2"	3.9"		-	-	-	-	o	\$300
2SP3702EP35	146.4	98.4"	3.9"		-	-	-	-	o	\$530
2SP4002EP35	157.4	108.5	3.9"		-	-	-	-	o	\$1,150
2SP4502EP35	177.1	118.1	3.9"		-	-	-	-	o	\$1,690
2SP5002EP35	196.8	128"	3.9"		-	-	-	-	o	\$1,975
2SP5502EP35	216.5	137.8	3.9"		-	-	-	-	o	\$2,115

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
Simplex Mast										
2SP6002EP35	236.2	147.6 "	3.9"		-	-	-	-	o	\$2,300
<b>Duplex Mast</b>										
2FP3002EP25	118.1	78.5"	37.0"		o	О	-	-	-	\$1,875
2FP3302EP25	129.9	84.4"	42.9"		o	o	-	-	-	\$2,015
2FP3702EP25	145.6	94.9"	53.3"		o	О	-	-	-	\$2,200
2FP4002EP25	158.2 "	102"	60.4"		o	О	-	-	-	\$2,965
2FP3002EP30	118.1	80.1"	38.5"		-	-	0	О	-	\$1,975
2FP3302EP30	127.9	85.2"	43.7"		-	-	0	О	-	\$2,185
2FP3702EP30	145.6	95.7"	54.1"		-	-	0	О	-	\$2,455
2FP4002EP30	157.8 "	102.8	61.2"		-	-	0	О	-	\$2,995
2FP3002EP35	118.5 "	85.4"	44.2"		-	-	-	-	О	\$2,045
2FP3302EP35	129.9	90.2"	49.0"		-	-	-	-	О	\$2,385
2FP3702EP35	146.4	103"	61.8"		-	-	-	-	o	\$2,685
2FP4002EP35	157.4 "	108.5	67.3"		-	-	-	-	О	\$3,180
Triplex Mast										
3FP3702EP25	146.8	71.1"	29.5"		o	О	-	-	-	\$3,390
3FP4002EP25	158.6 "	75"	33.4"		o	О	-	-	-	\$3,550
3FP4302EP25	169.2	78.5"	37.0"		О	О	-	-	-	\$3,735
3FP4802EP25	187.0	84.4"	42.9"		О	О	-	-	-	\$3,915
3FP5102EP25	199.2	89.2"	47.6"		o	О	-	-	-	\$4,145
3FP5502EP25	216.5	94.9"	53.3"		o	О	-	-	-	\$4,455
3FP6002EP25	235.8	102"	60.4"		o	О	-	-	-	\$4,710
3FP6502EP25	255.9	112.2 "	70.6"		o	О	-	-	-	\$4,980
3FP7002EP25	275.5	120.1	78.5"		0	О	-	-	-	\$5,250

Mast Options					FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	
Mast Code	MFH	OAL	FFH	TILT	ш	出	ш	出	<u> </u>	Price \$
Triplex Mast										
3FP3702EP30	145.2	71.9"	30.3"		-	-	0	o	-	\$3,475
3FP4002EP30	157.0 "	75.8"	34.2"		-	-	О	О	-	\$3,575
3FP4302EP30	170.0	80.5"	38.9"		-	-	О	o	-	\$3,775
3FP4702EP30	185.0	85.2"	43.7"		-	-	О	o	-	\$3,960
3FP5102EP30	199.2	90"	48.4"		-	-	О	О	-	\$4,185
3FP5502EP30	214.5	95.7"	54.1"		-	-	О	o	-	\$4,455
3FP6002EP30	235.0	102.8	61.2"		-	-	o	o	-	\$4,865
3FP6502EP30	254.7	113"	71.4"		-	-	О	o	-	\$5,135
3FP7002EP30	275.5	120.9	79.3"		-	-	0	О	-	\$5,320
3FP3702EP35	146.8	76"	34.8"		-	-	-	-	0	\$3,550
3FP4002EP35	157.8	80.7"	39.5"		-	-	-	-	o	\$3,660
3FP4402EP35	172.8	85.4"	44.2"		-	-	-	-	o	\$3,775
3FP4702EP35	185.0	90.2"	49.0"		-	-	-	-	О	\$3,960
3FP5002EP35	198.0	95.9"	54.7"		-	-	-	-	О	\$4,340
3FP5602EP35	219.6	103"	61.8"		-	-	-	-	О	\$4,795
3FP6002EP35	235.8	108.5	67.3"		-	-	-	-	О	\$5,165
3FP6502EP35	256.2	115.4	74.2"		-	-	-	-	0	\$5,590
3FP7002EP35	275.5 "	123"	81.8"		-	-	-	-	0	\$6,115

Fork Options Fork Code	Fork Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
L10002EP25I	Forks 39.4" (3.94" x 1.57")	•	•	-	-	-	\$0
L11002EP25I	Forks 43.3" (3.94" x 1.57")	o	o	-	-	-	\$0
L11502EP25I	Forks 45.3" (3.94" x 1.57")	o	О	-	-	-	\$0
L12002EP25I	Forks 47.2" (3.94" x 1.57")	О	o	-	-	-	\$15
L14002EP25I	Forks 55.1" (3.94" x 1.57")	О	О	-	-	-	\$125
L15002EP25I	Forks 59.1" (4.72" x 1.57")	o	О	-	-	-	\$250
L17002EP25I	Forks 66.9" (4.72" x 1.57")	О	o	-	-	-	\$410
L18002EP25I	Forks 70.9" (4.72" x 1.57")	О	О	-	-	-	\$445
L20002EP25I	Forks 78.7" (4.72" x 1.57")	О	О	-	-	-	\$520
FX2EP25I	No Forks Selection	О	О	-	-	-	\$0
L10002EP35I	Forks 39.4" (4.72" x 1.77")	-	-	•	•	•	\$0
L11002EP35I	Forks 43.3" (4.72" x 1.77")	-	-	О	О	О	\$50
L11502EP35I	Forks 45.3" (4.72" x 1.77")	-	-	О	О	О	\$0
L12002EP35I	Forks 47.2" (4.72" x 1.77")	-	-	О	О	О	\$20
L14002EP35I	Forks 55.1" (4.72" x 1.77")	-	-	О	О	О	\$160
L15002EP35I	Forks 59.1" (4.72" x 1.77")	-	-	О	О	О	\$195
L17002EP35I	Forks 66.9" (4.72" x 1.77")	-	-	О	О	О	\$415
L18002EP35I	Forks 70.9" (4.72" x 1.77")	-	-	О	0	0	\$450
L20002EP35I	Forks 78.7" (4.72" x 1.77")	-	-	О	0	0	\$530
FX2EP35I	No Forks Selection	-	-	О	0	0	\$0

Lithium Ion Options Option Code	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price Ś
BATTERY PREPAR							7 7 7
EP25BAT-STD1I	80V Lead Acid Battery Prep	•	•	•	•	•	\$0
LION-EP25I	80V Lithium-Ion Battery Prep for OEM Batteries	О	О	О	О	О	\$0
	For OEM Supplied Batteries Only. Not For Use With Cold Storage Freezer Applications or Related Options (COLDS2EP25I)						
LITHIUM-ION BA	TTERY						
BL80T444S-EP25	Triathlon 80V Li-Ion 444Ah S Battery	-	О	-	О	-	\$53,375
BL80T518S-EP25	Triathlon 80V Li-Ion 518Ah S Battery	-	О	-	О	-	\$60,220
BL80T444M- EP25	Triathlon 80V Li-lon 444Ah M Battery	0	-	0	-	О	\$54,620
BL80T518M- EP25	Triathlon 80V Li-Ion 518Ah M Battery	0	-	О	-	o	\$61,460
BL80T740M- EP25	Triathlon 80V Li-lon 740Ah M Battery	o	-	О	-	О	\$80,020
LITHIUM-ION CH	ARGERS						
CBL80T200- EP25U	80V Lithium-Ion Charger, 200A	o	o	О	О	О	\$8,950
CBL80T300- EP25U	80V Lithium-Ion Charger, 300A	О	o	О	o	o	\$11,480
CBL80T400- EP25U	80V Lithium-Ion Charger, 400A	0	О	О	О	o	\$13,515

Installed Options Option Code	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
BATTERY COMPA	ARTMENT SIZES						
BC28-40-STD1I	28.0X40.5X30.9" - Maximum Battery	-	•	-	•	-	\$0
BC34-40-STD1I	33.7X40.5X30.9" - Maximum Battery	•	-	•	-	•	\$0
LEAD ACID BATT	ERY						
BW80A620E-	Exide 80V 620 Ah Battery	-	О	-	О	-	\$12,970
2EP25I	For Use In Latin America Only						
BW80A775E-	Exide 80V 775 Ah Battery	0	-	o	-	o	\$15,290
2EP25I	For Use In Latin America Only						
BATTERY / CHAR	GER ACCESSORIES						
CH80V80-	Exide Charger 80V 80A	-	О	-	О	-	\$1,520
2EP25I	For Use In Latin America Only						
CH80V100-	Exide Charger 80V 100A	0	-	О	-	О	\$1,825
2EP25I	For Use In Latin America Only						
BATTERY EXTRAC	CTION						
CHS2EP25-STD1I	Standard Chassis - Lift Out Extraction	•	•	•	•	•	\$0
SDEXC-2EP25I	Battery Sideways Exchange Chassis	0	О	o	О	o	\$430
SWETRY-2EP25I	Battery Tray	0	o	О	o	О	\$425
	Tray slides in and out of the truck battery compartment with integrated roller bearings. Battery exchange tool has automatic locking and realease lever for battery trays to enable easy battery replacement.						
BATTROLL-	Battery Rollers	О	О	О	О	О	\$425
2EP25I	The roll height from the floor is approximately 6.3" (160 mm) depending on the tire wearing.						
CARRIAGE							
CARR39II-STD1I	39" Wide ITA Class II Hook Type Carriage (1000 mm)	•	•	-	-	-	\$0
CARR39III-STD1I	39" Wide ITA Class III Hook Type Carriage (1000 mm)	-	-	•	•	•	\$0
SIDESHIFTER							
SS39HOII- 2EP25I	39" Wide ITA Class II Hook-On Side Shifter (1000 mm)	o	О	-	-	-	\$610
SS39HOIII- 2EP35I	39" Wide ITA Class III Hook-On Side Shifter (1000 mm)	-	-	О	o	o	\$900
SS39INTII- 2EP25I	39" Wide Integral Sideshifter (1000 mm)	o	О	-	-	-	\$1,565
SS39INTIII- 2EP35I	39" Wide Integral Sideshifter (1000 mm)	-	-	0	0	o	\$1,675

Installed Options Option Code	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
FORK POSITIONE	R						
SSFP39INTII- 2EP25I	39" Wide Integrated Sideshifting Fork Positioner (1000 mm)	o	О	-	-	-	\$5,745
	Requires 4 or 5-section valve						
SSFP39INTIII- 2EP35I	39" Wide Integrated Sideshifting Fork Positioner (1000 mm)	-	-	О	О	o	\$6,040
	Requires 4 or 5-section valve						
DRIVE & STEER T	TRES						
USUS-STD1I	Solid Pneumatic Tires	•	•	•	•	•	\$0
NMUS-2EP25I	Solid Non Marking Tires	o	О	-	-	-	\$295
NMUS-2EP35I	Solid Non Marking Tires	-	-	o	o	О	\$315
LSLS-2EP25I	Pneumatic Tires	o	0	-	-	-	\$175
USUSWT-2EP25I	Wide Stance Drive Wheels - Solid Pneumatic	О	О	-	-	-	\$775
USUSWT-2EP35I	Wide Stance Drive Wheels - Solid Pneumatic	-	-	О	0	О	\$675
LOAD BACKREST							
BACKRESTH- STD1I	48" High Load Backrest	•	•	•	•	•	\$0
BRX-2EP25I	Delete Load Backrest	o	О	О	О	О	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.						
HYDRAULIC ACTI	VATION						
	Control Valves						
VLV3MC2EP25-	3-Section Control Valve MC	•	•	•	•	•	\$0
STD1I	Forward-Neutral-Reverse (FNR) lever included on steering column to change truck's travel direction.						
VLV3FC-2EP25I	3-Section Control Valve FC	О	О	О	o	o	\$0
	FW/BW (Forward/Backward) drive direction selection switch included in the armrest.						
VLV4MC-2EP25I	4-Section Control Valve MC	О	О	О	О	О	\$0
	Forward-Neutral-Reverse (FNR) lever included on steering column to change truck's travel direction.						
VLV4FC-2EP25I	4-Section Control Valve FC	О	О	О	o	o	\$345
	FW/BW (Forward/Backward) drive direction selection switch included in the armrest.						
VLV5FC-2EP25I	5-Section Control Valve FC	О	О	0	0	0	\$1,055
	FW/BW (Forward/Backward) drive direction selection switch included in the armrest.						
VLV3DJC-2EP25I	3-Section Control Valve Dual Joystick	О	О	0	0	0	\$580
VLV4DJC-2EP25I	4-Section Control Valve Dual Joystick	О	О	О	o	0	\$580

Installed Options Option Code	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
HYDRAULIC ACTI	VATION						
	Direction Control						
MC-STD1I	Steering Column Directional Lever - MC	•	•	•	•	•	\$0
	For Use With MC Only						
ARMDC-2EP25I	Armrest Directional Control	o	О	О	О	o	\$0
	For Use With FC Only						
FNR-2EP25I	Steering Column Directional Lever - FC	o	О	О	О	o	\$45
	For Use With FC Only						
DOUBLEP- 2EP25I	Double Pedal System	o	o	О	О	О	\$1,060
HYDRAULIC HOS	ING OPTIONS						
	Single Function						
3VSIM2EP25I	Single Function Internal Hosing - Simplex Mast	0	О	o	О	О	\$0
3VDUP2EP25I	Single Function Internal Hosing - Duplex Mast	0	О	o	О	o	\$0
3VTRI2EP25I	Single Function Internal Hosing - Triplex Mast	0	О	o	О	О	\$0
	Dual Function						
4VSIM2EP25I	Dual Function Internal Hosing - Simplex Mast	0	О	o	o	o	\$580
4VDUP2EP25I	Dual Function Internal Hosing - Duplex Mast	0	О	o	o	o	\$475
4VTRI2EP25I	Dual Function Internal Hosing - Triplex Mast	0	О	o	o	o	\$450
HYDRAULIC SYST	EM OPTIONS						
LBC4MC2EP25I	Load Bearing Clamp Lockout for 4 Way Valve Manual Control	o	o	О	О	О	\$45
	Required with Clamping Attachments						
LBC4FC2EP25I	Load Bearing Clamp Lockout for 4 Way Valve Fingertip Control	0	o	0	О	0	\$285
	Required with Clamping Attachments						
HYDACC2EP25I	Hydraulic Accumulator	0	О	o	o	o	\$325
VLVRLF2EP25I	Valve Relief Kit	0	o	О	o	О	\$350
TILT CYLINDERS							
TILT2EP25-STD1I	Standard Tilt Cylinders	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
TILT CYLINDERS							
	6° Fwd / (X) Back - Tilt Cylinder  Back Tilt Limitations: SIMPLEX MASTS 2.5T - 8 degrees (<5,000) - 4 degrees (>5,000) 3-3.5T - 8 degrees (<5,500) - 4 degrees (>5,500)  DUPLEX MASTS - 8 degrees (all)  TRIPLEX MASTS 2.5T - 6 degrees (<5,000)						
OVERHEAD GUA							
	OVERHEAD GUARDS						4.0
OHG2EP25- STD1I	Standard Overhead Guard	•	•	•	•	•	\$0
	CABINS						
CP12EP25I	Cabin Package - Basic (Doors Not Included)	o	0	0	0	0	\$1,780
	Front screen with 2-speed wiper with washer and OHG cover.						
CP22EP25I	Cabin Package - Basic (Doors Not Included) - Economy	0	o	o	o	o	\$1,450
	Front screen without a wiper. OHG crane slot cannot be used without removing OHG cover.						
OVERHEAD GUA	RD COVER						
OHGPLEX2EP25I	Plexiglass Overhead Guard Cover	О	О	o	o	o	\$420
	Not for use with Lowered OHG or Cabin						
CABIN ACCESSOR	RIES						
CABRS2EP25I	Cabin Rear Screen	0	0	0	0	0	\$870
	Requires Cabin Package. Includes 1-speed wiper with washer functions.						
STEEL2EP25I	Panel Cabin Steel Doors	0	0	0	0	0	\$3,050
	Requires Cabin Package and Rear Screen.						
SUN2EP25I	Sun Visor On Front Screen	o	0	o	o	o	\$190
STEERING OPTIONS							
WHL2EP25- STD1I	Standard Steering Wheel	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
PRODUCTIVITY C	PRODUCTIVITY OPTIONS						
BHORN2EP25-	Backup Handle with Horn Button	•	•	•	•	•	\$0
STD1I	Horn button mounted to top panel						
TILTCENT2EP25I	Tilt Centering	o	o	o	o	o	\$370
	Not for use with MC						
TILTCENT22EP2 5I	Tilt Centering Second Function	o	o	o	o	o	\$0
	Requires Tilt Centering. Not for use with MC.						
	Load Weight Indicator	•	•	•	•	•	\$0
STD1I	+ /- 55lbs. Not for Legal Trade.						
LIFT2EP25I	Lift Control	•	•	•	•	•	\$0
ELECLOCK2EP25	Electronic Differential Lock	o	О	О	О	o	\$150
SPECIAL APPLICA	TIONS OPTIONS						
OIL2EP25-STD1I	Standard Hydraulic Oil ISO VG32	•	•	•	•	•	\$0
	For typical working temperatures (-10°C to +30°C).						
OIL2-2EP25I	Hydraulic Oil ISO VG46	О	О	О	О	О	\$180
	Recommended for higher temperature applications (+10°C to +50°C).						
COLDS2EP25I	Hydraulic Oil ISO VG15	О	0	О	О	О	\$180
	Cold temperature environment oil for ambient temperature range -40°C+10°C						
BIOOIL-2EP25I	Hydraulic Oil Biodegradable	О	0	О	О	О	\$470
FOODOIL- 2EP25I	Hydraulic Oil Food Grade	o	o	О	О	o	\$1,025
WARNING / LIGH	IT OPTIONS						
WKLT2EP25-	Standard LED Working Lights Front And Rear	•	•	•	•	•	\$0
STD1I	Mast Mounted						
BUALRSMT2EP2	Standard Electronic Back-up Smart Alarm	•	•	•	•	•	\$0
5-STD1I	The sound level of the alarm adapts automatically in the range of 82-102 dB						
LGHTOHG2EP25	OHG Mounted Working Lights	o	o	О	o	o	\$245
FWDBLU2EP25I	Forward Activated Blue Spotlight	О	О	О	О	0	\$220
FWDRED2EP25I	Forward Activated Red Spotlight	О	О	О	О	0	\$175
RVSBLU2EP25I	Reverse Activated Blue Spotlight	0	0	0	0	0	\$220
RVSRED2EP25I	Reverse Activated Red Spotlight	o	0	0	0	0	\$155
RDSSL2EP25I	Red Side Stripe Lights	О	О	О	О	0	\$380
AMBSTRL2EP25I	Amber Strobe Light - Mounted Below OHG	o	0	0	0	0	\$125
	Not For Use With AirCon						

Installed Options Option Code	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
WARNING / LIGH	IT OPTIONS						
AMBSTRH2EP25	Amber Strobe Light - Mounted Above OHG	О	О	О	О	О	\$110
	Adds 1" above OHG						
COMBOLT-	Rear Combination Light with Turn Signals	0	О	o	О	О	\$1,230
2EP25I	Includes STD Front and Rear Lights						
LGHTAUTO2EP2	Auto Light Switch	0	О	О	О	О	\$70
51	Not for use with OHG Mounted Working Lights						
SEAT							
	Seats						
SEATFSV2EP25- STD1I	Full Suspension Vinyl Seat - MSG65 with Seat Belt Switch	•	•	•	•	•	\$0
SEATFSC2EP25I	Full Suspension Cloth Seat - MSG65 with Seat Belt Switch	o	О	О	О	О	\$275
SEATASV2EP25I	Air Suspension Vinyl Seat - MSG75 with Seat Belt Switch	o	О	О	o	О	\$555
	Not for use with low OHG.						
SEATASC2EP25I	Air Suspension Cloth Seat - MSG75 with Seat Belt Switch	О	О	О	О	О	\$825
	Not for use with low OHG.						
	Seat Accessories						
BCKRSTV2EP25I	Backrest Extension MSG65 Vinyl	О	О	О	О	О	\$115
BCKRSTC2EP25I	Backrest Extension MSG65 Cloth	О	О	О	О	О	\$165
ARMRST2EP25I	Armrest For MSG65	О	o	o	О	o	\$85
DC/DC CONVERT	ER						
DC300W-2EP25I	DC/DC Converter 300W	О	О	О	О	О	\$380
DC300WF- 2EP25I	DC/DC Converter 300W, 12V Output wired at Front	О	О	О	О	О	\$440
DC300WR- 2EP25I	DC/DC Converter 300W, 12V Output wired at Rear	o	О	О	o	o	\$440
DC300WFR- EP25I	DC/DC Converter 300W, 12V Output wired at Front and Rear	О	О	О	О	О	\$490
ACCESSORIES							
ORNGSB2EP25- STD1I	Standard Orange Seat Belt	•	•	•	•	•	\$0
KEY2EP25-STD1I	Key Switch	•	•	•	•	•	\$0
PIN-2EP25I	PIN Code Access	О	О	o	О	О	\$40
RVM2EP25I	Basic Rear View Mirror	0	o	o	0	o	\$90
	Not for use with Convex Mirror						
RVMOHG2EP25I	Rear View Mirror - OHG Mounted	О	o	o	o	o	\$625
RVMC2EP25I	Convex Mirror	0	o	0	0	o	\$160
	Not for use with Basic Rear View Mirror						

Installed Options		FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	
Option Code	Option Description	-	正	ш.	正	ш.	Price \$
ACCESSORIES							
RVMROHG2EP2 5I	Rear OHG Mounted Mirror	o	o	o	0	o	\$115
USB-2EP25I	5V USB Power Supply Connector	0	o	o	o	О	\$55
	Available current 2x 2.5 A (max. 4.4 A).						
BAR-2EP25I	Accessory Bar	0	О	О	o	О	\$35
RAMCOM-	Ram-Mounts Computer Rack	0	О	o	o	О	\$465
2EP25I	Requires Accessory Bar						
RAMPLA-2EP25I	Ram-Mounts Plate Adapter, D Series	О	О	О	o	О	\$480
	Requires Accessory Bar						
RAMSCAN- 2EP25I	Ram-Mounts Scanner Rack, C-Series	o	o	o	o	o	\$370
	Requires Accessory Bar						
CLIP-2EP25I	Mounted Clipboard Holder	О	О	О	О	О	\$375
	Requires Accessory Bar						
LGHTR2EP25I	Reading Light	О	О	О	О	О	\$155
FAN2EP25I	Driver Fan	О	О	О	О	О	\$225
SPECIAL PAINT							
SPCLREP25I	Special Paint (Requires Customization Request)	О	О	О	О	О	\$3,870
	Custom Frame and Counterweight with Black OHG and Hood. Requires Additional customization request.						
LANGUAGE MARKINGS							
ENGLANT-STD1	English Language Markings	•	•	•	•	•	\$0
SPALANG-ANTI	Spanish Language Markings	О	О	О	o	О	\$0
FRELANG-ANTI	French Language Markings	О	О	О	0	О	\$0
PORLANG-ANTI	Portuguese Language Markings	0	0	0	0	0	\$0

Warranty Options	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	\$0
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	o	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	o	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	o	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	o	o	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	o	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	o	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	0	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	О	О	О	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	\$870

Uninstalled Options Option Code	Option Description	FB25AN	FB25ACN	FB30AN	FB30ACN	FB35AN	Price \$
BATTERY EXTRAC	CTION - UNINSTALLED						
	Battery Side Way Exchange Tool	0	0	0	0	0	\$730
-U	Recommended for use with Battery Tray						
TPARK2EP25-U	T-Bar Battery Stand	0	o	О	o	О	\$430
	Recommend one stand per battery						

FB40N	9,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
FB45N	10,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
FB50CN	11,000 lb. Capacity 80 Volt Electric 4-Wheel Compact Pneumatic Tire Lift Truck
FB50N	11,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
FB50NH	11,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
FB55NH	12,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck

#### FB40N - FB55NH

#### **Uncompromising Performance**

- 4-wheel chassis, 80 volts, front wheel dual drive
- AC traction and pump control
- 2 x AC traction motors, 8 kW
- AC pump motor 20.8 kW (2.5t) and 25.5 kW (3.0-3.5t)
- Principal components with IP 54 rating

#### Designed for Maximum Run Time

- Wet disc brakes
- Pneumatic shaped solid tires (super elastic)

#### **Superior Operator Comfort**

- 3-valve hydraulic manual control with Forward-Neutral-Reverse lever on steering column
- Full-suspension vinyl seat with seat belt switch Grammer MSG65
- Tiltable steering column
- Reverse drive horn button

#### **Increased Operator Awareness**

- Multifunctional interactive full color display
- Key pre-set economy or high performance mode (ECO / PRO)
- PDS (Seat Switch Timeout = all functions are disabled, the truck will go into the stop mode, automatically applied parking brake)
- EEC name plates language markings
- DIN battery connectors on frame
- Operations and Maintenance Manual
- TruckTool setup and diagnostics

#### **Enhanced Operator Protection**

- Basic overhead guard
- Intelligent curve control
- Battery compartment side door
- Variable hydraulic speed control functions
- LED work lights (2 at the front and 1 at the rear)
- Forks with a length of 1,100 mm, equipped with load backrest
- Battery door detection sensor

## **BATTERY COMPARTMENT SPECIFICATIONS**

## Model

FB40N	33.7X40.5X30.9" - Maximum Battery

	BATTERY	<u>WEIGHT</u>		<u>Comparti</u>	ment Dimens	<u>ions</u>	<u>Lead Length</u>	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	3885	4410	IN:	33.7	40.5	30.9	19.7	Color:	Black
KG:	1760	2000	MM:	855	1028	784	500	Position:	В

## FB45N

# 33.7X40.5X30.9" - Maximum Battery

	BATTERY W	TERY WEIGHT Compartment Dimensions					Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	3885	4410	IN:	33.7	40.5	30.9	19.7	Color:	Black
KG:	1760	2000	MM:	855	1028	784	500	Position:	В

## FB50CN

# 33.7X40.5X30.9" - Maximum Battery

		BATTERY W	<u>EIGHT</u>		Compartm	ent Dimensio	ons .	<u>Lead Length</u>	Cc	nnector
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LE	3:	3885	4410	IN:	33.7	40.5	30.9	19.7	Color:	Black
K	G:	1760	2000	MM:	855	1028	784	500	Position:	В

## FB50N

## 39.3X40.5X30.9" - Maximum Battery

	BATTERY W	<u>'EIGHT</u>		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	4435	5180	IN:	39.3	40.5	30.9	19.7	Color:	Black
KG:	2010	2350	MM:	999	1028	784	500	Position:	В

## FB50NH

# 39.3X40.5X30.9" - Maximum Battery

Γ		BATTERY W	EIGHT		Compartm	nent Dimensio	ons ons	Lead Length	<u>Cc</u>	onnector_
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
L	B:	4435	5180	IN:	39.3	40.5	30.9	19.7	Color:	Black
K	G:	2010	2350	MM:	999	1028	784	500	Position:	В

## FB55NH

# 39.3X40.5X30.9" - Maximum Battery

	BATTERY W	/EIGHT		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 32A 80V
LB:	4435	5180	IN:	39.3	40.5	30.9	19.7	Color:	Black
KG:	2010	2350	мм:	999	1028	784	500	Position:	В

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FB40N-80V	9,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$74,245
FB45N-80V	10,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$78,650
FB50CN-80V	11,000 lb. Capacity 80 Volt Electric 4-Wheel Compact Pneumatic Tire Lift Truck	80 Volt Electric	\$81,420
FB50N-80V	11,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$82,245
FB50NH-80V	11,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$83,985
FB55NH-80V	12,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$84,810

Prices valid from: 5/14/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
Simplex Mast											
2SP300EP50	120.1	89.4"	5.9"		•	•	•	•	-	-	\$0
2SP330EP50	131.9 "	95.3"	5.9"		o	О	О	О	-	-	\$315
2SP350EP50	139.8	99.2"	5.9"		o	О	О	О	-	-	\$545
2SP370EP50	147.6 "	103.1	5.9"		o	О	О	О	-	-	\$820
2SP400EP50	159.4 "	113"	5.9"		О	О	О	О	-	-	\$1,090
2SP450EP50	179.1 "	122.8	5.9"		О	О	О	О	-	-	\$1,715
2SP500EP50	198.8	132.7 "	5.9"		o	О	О	О	-	-	\$2,025
2SP550EP50	218.5	142.5 "	5.9"		О	О	О	О	-	-	\$2,180
2SP600EP50	238.2	152.4 "	5.9"		o	О	О	О	-	-	\$2,375
2SP300EP55	120.5	89.4"	6.3"		-	-	-	-	•	•	\$0
2SP330EP55	132.3	95.3"	6.3"		-	-	-	-	О	o	\$315
2SP350EP55	140.2	99.2"	6.3"		-	-	-	-	О	o	\$545
2SP370EP55	148"	103.1	6.3"		-	-	-	-	О	О	\$820
2SP400EP55	159.8 "	113"	6.3"		-	-	-	-	О	О	\$1,090
2SP450EP55	179.5 "	122.8	6.3"		-	-	-	-	О	o	\$1,715
2SP500EP55	199.2	132.7	6.3"		-	-	-	-	o	o	\$2,025
2SP550EP55	218.9	142.5	6.3"		-	-	-	-	o	o	\$2,180
2SP600EP55	238.6	152.4 "	6.3"		-	-	-	-	o	o	\$2,375
Triplex Mast											
3FP370EP50	147.6 "	81.5"	47"		o	О	О	О	-	-	\$3,660
3FP400EP50	161"	86.2"	51.7"		О	О	o	o	-	-	\$3,775
3FP430EP50	171.7 "	89.8"	55.2"		o	О	О	О	-	-	\$3,890
3FP450EP50	179.1 "	92.1"	57.6"		o	О	О	О	-	-	\$4,125
3FP480EP50	189"	95.3"	60.7"		0	o	0	o	-	-	\$4,395

Most Options					FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	
Mast Options Mast Code	MFH	OAL	FFH	TILT	8	8	<u>8</u>	8	FBG	FB	Price \$
Triplex Mast											
3FP510EP50	200.8	99.2"	64.7"		О	О	О	О	-	-	\$4,435
3FP550EP50	218.5	105.1	70.6"		О	0	О	0	-	-	\$4,785
3FP600EP50	238.2	113"	78.5"		О	О	О	О	-	-	\$5,330
3FP650EP50	257.9 "	120.9	86.3"		О	О	О	О	-	-	\$5,760
3FP700EP50	277.6 "	128.7	94.2"		О	О	О	О	-	-	\$6,300
3FP370EP55	148"	81.5"	42.2"		-	-	-	-	О	o	\$3,660
3FP400EP55	161.4	86.2"	47"		-	-	-	-	О	О	\$3,775
3FP430EP55	172"	89.8"	50.5"		-	-	-	-	О	o	\$3,890
3FP450EP55	179.5 "	92.1"	52.9"		-	-	-	-	О	О	\$4,125
3FP480EP55	189.4	95.3"	56"		-	-	-	-	О	О	\$4,395
3FP510EP55	201.2	99.2"	60"		-	-	-	-	О	О	\$4,435
3FP550EP55	218.9	105.1	65.9"		-	-	-	-	О	О	\$4,785
3FP600EP55	238.6	113"	73.7"		-	-	-	-	О	О	\$5,330
3FP650EP55	258.3 "	120.9	81.6"		-	-	-	-	О	О	\$5,760
3FP700EP55	278"	128.7	89.5"		-	-	-	-	О	О	\$6,300

Fork Options		FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	
Fork Code	Fork Description					ш	ш	Price \$
L1000EP50I	Forks 39.4" (5.91" x 1.97")			•	_	_		\$0
L1100EP50I	Forks 43.3" (5.91" x 1.97")	0	0	0	_	_	_	\$0
L1150EP50I	Forks 45.3" (5.91" x 1.97")	0	0	0	_	_	_	\$0
L1200EP50I	Forks 47.2" (5.91" x 1.97")	-			_	_	_	\$30
L1400EP50I	Forks 55.1" (5.91" x 1.97")	0	0	0		_		\$130
	Forks 59.1" (5.91" x 1.97")	0	0	0	-		-	·
L1500EP50I	i i	0	0	0	-	-	-	\$190
L1700EP50I	Forks 66.9" (5.91" x 1.97")	0	0	0	-	-	-	\$465
L1800EP50I	Forks 70.9" (5.91" x 1.97")	0	0	0	-	-	-	\$495
L2000EP50I	Forks 78.7" (5.91" x 1.97")	0	0	0	-	-	-	\$615
L2200EP50I	Forks 86.6" (5.91" x 1.97")	0	0	0	-	-	-	\$740
L2400EP50I	Forks 94.5" (5.91" x 1.97")	0	o	0	-	-	-	\$855
FXEP50I	No Forks Selection	o	О	o	-	-	-	\$0
L1000EP55I	Forks 39.4" (5.91" x 2.36")	-	-	-	•	•	•	\$0
L1100EP55I	Forks 43.3" (5.91" x 2.36")	-	-	-	0	О	О	\$30
L1150EP55I	Forks 45.3" (5.91" x 2.36")	-	-	-	О	О	О	\$65
L1200EP55I	Forks 47.2" (5.91" x 2.36")	-	-	-	0	О	О	\$110
L1400EP55I	Forks 55.1" (5.91" x 2.36")	-	-	-	О	o	О	\$245
L1500EP55I	Forks 59.1" (5.91" x 2.36")	-	-	-	0	0	0	\$305
L1700EP55I	Forks 66.9" (5.91" x 2.36")	-	-	-	0	0	0	\$580
L1800EP55I	Forks 70.9" (5.91" x 2.36")	-	-	-	0	0	0	\$615
L2000EP55I	Forks 78.7" (5.91" x 2.36")	-	-	-	0	0	0	\$750
L2200EP55I	Forks 86.6" (5.91" x 2.36")	-	-	-	0	0	0	\$900
L2400EP55I	Forks 94.5" (5.91" x 2.36")	-	-	-	0	0	0	\$1,040
FXEP55I	No Forks Selection	-	-	-	0	0	0	\$0

Lithium Ion Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
BATTERY PREPAR	RATION							
EP50BAT-STD1I	80V Lead Acid Battery Prep	•	•	•	•	•	•	\$0
LION-EP50I	80V Lithium-Ion Battery Prep for OEM Batteries	О	О	О	О	О	О	\$0
	For OEM Supplied Batteries Only. Not For Use With Cold Storage Freezer Applications or Related Options (COLDSEP50I)							
LITHIUM-ION BA	TTERY							
BL80T518S-EP50	Triathlon 80V Li-Ion 518Ah S Battery	О	О	О	-	-	-	\$61,995
BL80T592M- EP50	Triathlon 80V Li-lon 592Ah S Battery	-	-	-	o	o	О	\$68,380
LITHIUM-ION CH	ARGERS							
CBL80T200- EP50U	80V Lithium-Ion Charger, 200A	o	o	o	o	o	o	\$8,950
CBL80T300- EP50U	80V Lithium-Ion Charger, 300A	o	О	o	o	o	О	\$11,480
CBL80T400- EP50U	80V Lithium-Ion Charger, 400A	О	О	o	o	o	О	\$13,515

Installed Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
BATTERY COMPA	ARTMENT SIZES							
BC33-40-STD1I	33.7X40.5X30.9" - Maximum Battery	•	•	•	-	-	-	\$0
BC39-40-STD1I	39.3X40.5X30.9" - Maximum Battery	-	-	-	•	•	•	\$0
LEAD ACID BATT	ERY							
BW80A775E-	Exide 80V 775 Ah Battery	О	o	О	-	-	-	\$14,140
EP50I	For Use In Latin America Only							
BW80A930E-	Exide 80V 930 Ah Battery	-	-	-	О	О	О	\$15,280
EP50I	For Use In Latin America Only							
BATTERY / CHAR	GER ACCESSORIES							
CH80V100-	Exide Charger 80V 100A	О	o	О	-	-	-	\$2,140
EP50I	For Use In Latin America Only							
CH80V120-	Exide Charger 80V 120A	-	-	-	0	0	О	\$4,120
EP50I	For Use In Latin America Only							
EASYCHARGE- EP50I	Easy Charging Access	О	0	О	o	o	o	\$910
BATTERY EXTRAC	CTION							
SWETRY-STD1I	Battery Tray	•	•	•	•	•	•	\$0
	Tray slides in and out of the truck battery compartment with integrated roller bearings. Battery exchange tool has automatic locking and realease lever for battery trays to enable easy battery replacement.							
BATTROLL-EP50I	Battery Rollers	О	o	О	О	О	О	\$0
	The roll height from the floor is approximately 6.3" (160 mm) depending on the tire wearing.							
CARRIAGE								
CARR46III-STD1I	46" Wide ITA Class III Hook Type Carriage (1190 mm)	•	•	•	-	-	-	\$0
CARR46IV-STD1I	46" Wide ITA Class IV Hook Type Carriage (1190 mm)	-	-	-	•	•	•	\$0
SIDESHIFTER								
SS46HOIII-EP50I	46" Wide ITA Class III Hook-On Side Shifter (1190 mm)	o	o	o	-	-	-	\$1,295
SS46HOIV-EP55I	46" Wide ITA Class IV Hook-On Side Shifter (1190 mm)	-	-	-	o	o	o	\$3,020
SS46INTIII-EP50I	46" Wide Integral Sideshifter (1190 mm)	0	o	o	-	-	-	\$4,910
SS46INTIV-EP55I	46" Wide Integral Sideshifter (1190 mm)	-	-	-	o	o	o	\$5,405
FORK POSITIONE	R							
SSFP46HOIII- EP50I	46" Wide Hook-On Sideshifting Fork Positioner (1190 mm)	o	o	o	-	-	-	\$5,285
	Requires 4 or 5-section valve							

Installed Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
FORK POSITION								
SSFP46HOIV- EP55I	46" Wide Hook-On Sideshifting Fork Positioner (1190 mm)	-	-	-	0	О	О	\$6,975
	Requires 4 or 5-section valve							
SSFP46INTIII- EP50I	46" Wide Integrated Sideshifting Fork Positioner (1190 mm)	o	o	o	-	-	-	\$12,670
	Requires 4 or 5-section valve							
SSFP46INTIV- EP55I	46" Wide Integrated Sideshifting Fork Positioner (1190 mm)	-	-	-	o	o	o	\$13,095
	Requires 4 or 5-section valve							
DRIVE & STEER	TIRES							
USUS-STD1I	Solid Pneumatic Tires	•	•	•	•	•	•	\$0
NMUS-EP50I	Solid Non Marking Tires	О	О	О	-	-	-	\$360
NMUS-EP55I	Solid Non Marking Tires	-	-	-	o	o	О	\$430
LSLS-EP50I	Pneumatic Tires	o	o	0	-	-	-	\$70
LSLS-EP55I	Pneumatic Tires	-	-	-	О	0	О	\$0
SPELD-EP50I	Pneumatic Dual Drive Tires	О	О	0	-	-	-	\$995
SPELD-EP55I	Pneumatic Dual Drive Tires	-	-	-	0	О	О	\$0
SPEUD-EP50I	Solid Pneumatic Dual Drive Tires	О	О	О	-	-	-	\$925
SPEUD-EP55I	Solid Pneumatic Dual Drive Tires	-	-	-	О	0	О	\$295
LOAD BACKREST								
BACKRESTH- STD1I	48" High Load Backrest	•	•	•	•	•	•	\$0
BRX-EP50I	Delete Load Backrest	o	o	О	О	О	О	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.							
HYDRAULIC ACT	IVATION							
	Control Valves							
VLV3MCEP50-	3-Section Control Valve MC	•	•	•	•	•	•	\$0
STD1I	Forward-Neutral-Reverse (FNR) lever included on steering column to change truck's travel direction.							
VLV3FC-EP50I	3-Section Control Valve FC	o	О	0	o	o	О	\$0
	FW/BW (Forward/Backward) drive direction selection switch included in the armrest.							
VLV4MC-EP50I	4-Section Control Valve MC	О	0	О	0	0	0	\$0
	Forward-Neutral-Reverse (FNR) lever included on steering column to change truck's travel direction.							
VLV4FC-EP50I	4-Section Control Valve FC	О	o	О	o	О	О	\$595
	FW/BW (Forward/Backward) drive direction selection switch included in the armrest.							

Installed Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
HYDRAULIC ACT	IVATION							
	Control Valves							
VLV5FC-EP50I	5-Section Control Valve FC	О	o	О	o	О	О	\$1,875
	FW/BW (Forward/Backward) drive direction selection switch included in the armrest.							
VLV3DJC-EP50I	3-Section Control Valve Dual Joystick	О	О	О	o	О	О	\$1,205
VLV4DJC-EP50I	4-Section Control Valve Dual Joystick	О	О	О	О	О	О	\$1,205
	Direction Control							
MC-STD1I	Steering Column Directional Lever - MC	•	•	•	•	•	•	\$0
	For Use With MC Only							
ARMDC-EP50I	Armrest Directional Control	О	О	О	o	О	О	\$0
	For Use With FC Only							
FNR-EP50I	Steering Column Directional Lever - FC	О	О	0	О	o	О	\$65
	For Use With FC Only							
ARMDCY-EP50I	Joystick Directional Control	О	О	О	o	О	o	\$0
	For Use With Joystick Only							
DOUBLEP-EP50I	Double Pedal System	О	О	О	О	О	О	\$1,205
HYDRAULIC HOS	ING OPTIONS							
	Single Function							
3VSIMEP50I	Single Function Internal Hosing - Simplex Mast	О	О	0	О	o	О	\$0
3VTRIEP50I	Single Function Internal Hosing - Triplex Mast	О	О	0	О	o	О	\$0
	Dual Function							
4VSIMEP50I	Dual Function Internal Hosing - Simplex Mast	О	О	О	О	О	О	\$0
4VTRIEP50I	Dual Function Internal Hosing - Triplex Mast	О	О	О	О	О	О	\$0
	Triple Function							
5VSIMEP50I	Tri Function Internal Hosing - Simplex Mast	О	О	О	o	О	o	\$0
5VTRIEP50I	Tri Function Internal Hosing - Triplex Mast	О	О	0	О	o	О	\$0
HYDRAULIC SYST	TEM OPTIONS							
LBC4MCEP50I	Load Bearing Clamp Lockout for 4 Way Valve Manual Control	0	О	О	О	О	О	\$295
	Required with Clamping Attachments							
LBC4FCEP50I	Load Bearing Clamp Lockout for 4 Way Valve Fingertip Control	o	o	o	o	o	o	\$25
	Required with Clamping Attachments							
LBC4JCEP50I	Load Bearing Clamp Lockout for 4 Way Valve Joystick Control	О	o	О	О	o	О	\$25
	Required with Clamping Attachments							
HYDACCEP50I	Hydraulic Accumulator	О	o	o	o	o	o	\$345

Installed Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
TILT CYLINDERS								
TILTEP50-STD1I	Standard Tilt Cylinders	•	•	•	•	•	•	\$0
	6° Fwd / (X) Back - Tilt Cylinder							
OVERHEAD GUA	RD							
	OVERHEAD GUARDS							
OHGEP50-STD1I	Standard Overhead Guard	•	•	•	•	•	•	\$0
OHGBATEP50I	Standard Overhead Guard with Battery Inspection Hatch	О	0	o	o	o	o	\$1,065
LOWOHGEP50I	Lowered Overhead Guard	o	0	o	o	o	0	\$985
	OHG height from floor to top is approximately 87.5" (2,222 mm). 4.6" lower than STD.							
	CABINS							
CP1EP50I	Cabin Package - Basic (Doors Not Included)	О	0	o	0	o	0	\$3,010
	Front screen with 2-speed wiper with washer and OHG cover.							
CP2EP50I	Cabin Package - Basic (Doors Not Included) with Battery Inspection Hatch	o	0	o	o	o	o	\$3,990
	Front screen with 2-speed wiper with washer and OHG cover.							
	Chassis Modifications							
ELEOPEP50I	Elevated Operator Position	o	o	О	О	О	o	\$2,480
	OHG height from floor to top is approximately 103.9" (2,640 mm). Seat is raised 11.8" higher than STD. Headroom is the same as standard. Not For Use With MC.							
OVERHEAD GUA	RD COVER							
OHGPLEXEP50I	Plexiglass Overhead Guard Cover	О	0	О	О	О	О	\$655
	Not for use with Lowered OHG or Cabin							
CABIN ACCESSOR	RIES							
CABRSEP50I	Cabin Rear Screen	О	О	О	О	О	О	\$930
	Requires Cabin Package. Includes 1-speed wiper with washer functions and heater.							
TUBEEP50I	Cabin Tube Door	o	o	О	О	О	О	\$2,690
	Requires Cabin Package.							
STEELEP50I	Panel Cabin Steel Doors	О	0	0	o	0	0	\$4,435
	Requires Cabin Package and Rear Screen. Heater or Air Conditioner strongly recommended.							
HEATEP50I	Cabin Heater	o	o	О	О	o	О	\$1,955
	Requires Cabin Package, Rear Screen and Steel Doors. Not for use with Air Conditioner.							
AIRCONEP50I	Air Conditioner	О	0	О	o	О	О	\$7,710
	Requires Cabin Package, Rear Screen and Steel Doors. Includes Heater.							

Installed Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
CABIN ACCESSOR	RIES							
SUNEP50I	Sun Visor On Front Screen	О	О	О	О	О	О	\$750
	Requires Cabin Package.							
STEERING OPTIO	NS							
WHLEP50-STD1I	Standard Steering Wheel	•	•	•	•	•	•	\$0
MINIWHLEP50I	Mini Steering Wheel	o	o	o	О	О	o	\$1,580
PRODUCTIVITY C	PTIONS							
BHORNEP50- STD1I	Backup Handle with Horn Button	•	•	•	•	•	•	\$0
LOADWTEP50-	Load Weight Indicator	•	•	•	•	•	•	\$0
STD1I	+ /- 55lbs. Not for Legal Trade.							
LIFTEP50I	Lift Control	•	•	•	•	•	•	\$0
TILTCENTEP50I	Tilt Centering	0	o	0	o	o	o	\$195
	Not for use with MC							
TILTCENT2EP50I	Tilt Centering Second Function	0	0	0	О	О	0	\$195
	Requires Tilt Centering.							
TILTCENTMCEP5	Tilt Centering For MC	О	0	О	o	О	0	\$225
OI	Requires MC							
ELECLOCKEP50I	Electronic Differential Lock	0	0	0	О	О	0	\$140
SPECIAL APPLICA	TIONS OPTIONS							
OILEP50-STD1I	Standard Hydraulic Oil ISO VG32	•	•	•	•	•	•	\$0
	For typical working temperatures (-10°C to +30°C).							
OIL2-EP50I	Hydraulic Oil ISO VG46	О	0	О	О	o	o	\$195
	Recommended for higher temperature applications ( $\pm 10^{\circ}$ C to $\pm 50^{\circ}$ C).							
COLDSEP50I	Hydraulic Oil ISO VG15	О	o	О	О	О	О	\$195
	Cold temperature environment oil for ambient temperature range -40°C+10°C							
BIOOIL-EP50I	Hydraulic Oil Biodegradable	o	o	О	o	o	o	\$1,005
FOODOIL-EP50I	Hydraulic Oil Food Grade	o	o	О	o	o	o	\$1,345
COOLEP50- STD1I	Hydraulic Oil Cooler	-	-	-	-	•	•	\$0
COOLEP50I	Hydraulic Oil Cooler	О	o	О	О	-	-	\$2,220
FENDEREP50- STD1I	Wide Fender	-	-	•	•	•	•	\$0
FENDEREP50I	Wide Fender	0	О	-	-	-	-	\$90
MUDFEP50I	Front Mud Flaps	О	0	О	o	o	0	\$220
MTLGRLEP50I	Metal Front Grill	О	0	О	o	0	0	\$70
RBRGRLEP50I	Rubber Front Cover	0	0	0	0	0	0	\$55

Installed Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
WARNING / LIGH	IT OPTIONS							
WKLTEP50-	Standard LED Working Lights Front And Rear	•	•	•	•	•	•	\$0
STD1I	Mast Mounted							
BUALRSMTEP50	Standard Electronic Back-up Smart Alarm	•	•	•	•	•	•	\$0
-STD1I	The sound level of the alarm adapts automatically in the range of 82-102 dB							
LGHTOHGEP50I	OHG Mounted Working Lights	0	0	О	О	О	О	\$265
FWDBLUEP50I	Forward Activated Blue Spotlight	О	0	0	o	o	О	\$250
FWDREDEP50I	Forward Activated Red Spotlight	О	0	0	o	o	О	\$250
RVSBLUEP50I	Reverse Activated Blue Spotlight	0	0	О	О	О	О	\$225
RVSREDEP50I	Reverse Activated Red Spotlight	О	0	0	o	o	О	\$225
RDSSLEP50I	Red Side Stripe Lights	0	0	О	О	О	О	\$390
AMBSTRLEP50I	Amber Strobe Light - Mounted Below OHG	0	О	o	o	o	О	\$120
	Not For Use with Air Conditioner							
AMBSTRHEP50I	Amber Strobe Light - Mounted Above OHG	0	0	0	o	0	О	\$110
	Adds 1" above OHG							
COMBOLT-EP50I	Rear Combination Light with Turn Signals	О	0	О	О	О	О	\$1,960
	Includes STD Front and Rear Lights							
LGHTAUTOEP50	Auto Light Switch	0	0	0	o	0	О	\$40
I	Not for use with OHG Mounted Working Lights							
SEAT								
SEATFSVEP50- STD1I	Full Suspension Vinyl Seat - MSG65 with Seat Belt Switch	•	•	•	•	•	•	\$0
	Includes left armrest and backrest extension							
SEATFSCEP50I	Full Suspension Cloth Seat - MSG65 with Seat Belt Switch	o	o	o	o	o	О	\$25
	Includes left armrest and backrest extension							
SEATFSVSEP50I	Full Suspension Vinyl Swivel Seat - MSG65 with Seat Belt Switch	o	o	o	o	o	О	\$665
	Not for use with low OHG or cabin with door. Not for use with Mini Steer Wheel.							
SEATFSCSEP50I	Full Suspension Cloth Swivel Seat - MSG65 with Seat Belt Switch	0	o	o	o	o	o	\$690
	Not for use with low OHG or cabin with door. Not for use with Mini Steer Wheel.							
SEATASVEP50I	Air Suspension Vinyl Seat - MSG75 with Seat Belt Switch	o	0	o	o	o	o	\$1,075
	Not for use with low OHG.							
SEATASCEP50I	Air Suspension Cloth Seat - MSG75 with Seat Belt Switch	o	0	o	o	o	О	\$1,280
	Not for use with low OHG.							

Installed Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
SEAT								
SEATASVSEP50I	Air Suspension Vinyl Swivel Seat - MSG75 with Seat Belt Switch	О	О	o	О	О	О	\$1,740
	Not for use with low OHG or cabin with door. Not for use with Mini Steer Wheel.							
SEATASCSEP50I	Air Suspension Cloth Swivel Seat - MSG75 with Seat Belt Switch	О	О	О	О	О	О	\$1,945
	Not for use with low OHG or cabin with door. Not for use with Mini Steer Wheel.							
DC/DC CONVERT	ER							
DC240WF-EP50I	DC/DC Converter 300W, 12V Output wired at Front	О	О	o	О	О	О	\$320
	Not For Use With Rear DC/DC Converter Output							
DC240WR-EP50I	DC/DC Converter 300W, 12V Output wired at Rear	О	o	О	o	o	О	\$320
	Not For Use With Front DC/DC Converter Output							
ACCESSORIES								
ORNGSBEP50- STD1I	Standard Orange Seat Belt	•	•	•	•	•	•	\$0
KEYEP50-STD1I	Key Switch	•	•	•	•	•	•	\$0
PIN-EP50I	PIN Code Access	О	О	О	О	О	o	\$45
RVMEP50I	Basic Rear View Mirror	o	0	o	o	o	o	\$15
	Not for use with Convex Mirror							
RVMOHGEP50I	Rear View Mirror - OHG Mounted	О	o	О	О	О	o	\$545
RVMCEP50I	Convex Mirror	О	o	0	o	О	О	\$115
	Not for use with Basic Rear View Mirror							
RVMROHGEP50I	Rear OHG Mounted Mirror	o	0	o	o	o	o	\$115
USB-EP50I	5V USB Power Supply Connector	o	o	o	o	o	o	\$365
	Available current 2x 2.5 A (max. 4.4 A).							
BAR-EP50I	Accessory Bar	0	o	0	o	o	o	\$60
	Not For Use with Mounted Clipboard Holder							
RAMCOM-EP50I	Ram-Mounts Computer Rack	0	0	0	0	o	0	\$465
RAMPLA-EP50I	Ram-Mounts Plate Adapter, D Series	0	o	0	o	o	o	\$460
RAMSCAN-EP50I	Ram-Mounts Scanner Rack, C-Series	0	o	0	o	o	o	\$340
TOOLEP50I	Toolbox	o	0	o	o	o	o	\$265
CLIP-EP50I	Mounted Clipboard Holder	o	o	o	o	o	o	\$450
	Includes Accessory Bar							
LGHTREP50I	Reading Light	О	0	О	o	o	o	\$150
FANEP50I	Driver Fan	0	o	0	0	0	0	\$310

Installed Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
SPECIAL PAINT								
SPCLREP50I	Special Paint (Requires Customization Request)	0	О	o	О	О	О	\$885
	Custom Frame and Counterweight with Dark Grey OHG and Hood. Requires Additional customization request.							
LANGUAGE MAR	KINGS							
ENGLANT-STD1	English Language Markings	•	•	•	•	•	•	\$0
SPALANG-ANTI	Spanish Language Markings	О	О	О	o	О	О	\$0
FRELANG-ANTI	French Language Markings	О	О	О	О	О	О	\$0
PORLANG-ANTI	Portuguese Language Markings	0	o	o	o	o	o	\$0

Warranty Options	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	0	o	o	o	О	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	О	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	o	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	o	О	О	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	o	o	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	o	О	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	o	o	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	0	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	0	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	o	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	o	0	\$870

Uninstalled Options Option Code	Option Description	FB40N	FB45N	FB50CN	FB50N	FB50NH	FB55NH	Price \$
BATTERY EXTRA	CTION - UNINSTALLED							
SWETOOLEP50-	Battery Side Way Exchange Tool	О	О	О	О	О	О	\$980
U	Recommended for use with Battery Tray							
TPARKEP50-U	T-Bar Battery Stand	o	o	o	o	О	0	\$800
	Recommend one stand per battery							

FBC15N	3,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
FBC18N	3,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
FBC18LN	4,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
FBC23N	4,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
FBC25N	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
FBC25EN	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Extended Battery Compartment)
FBC25LN	5,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
FBC30N	6,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
FBC30LN	6,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck

FBC15N-FBC30LN			
- Fuel Efficiency Gauge			

	BATTERY COMPARTMENT SPECIFICATIONS									
Mode	el									
FBC15	5N				27.8X3	5.8X23.3" - Ba	ttery Compa	artment		
		BATTERY	<u> WEIGHT</u>		Compa	rtment Dimen	sions_	Lead Length	<u>Connector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350	
LE	3:	1650	2650	IN:	27.8	35.8	23.3	24	Color: Gray	
K	3:	750	1200	MM:	708	906	592	610	Position: B	
FBC18	3N				27.8X3	5.8X23.3" - Ba	ttery Compa	artment		
		Connector								
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350	
LE	3:	1650	2650	IN:	27.8	35.8	23.3	24	Color: Gray	
K	3:	750	1200	MM:	708	906	592	610	Position: B	
FBC18	BLN				27.8X3	5.8X23.3" - Ba	ttery Compa	artment		
		BATTERY	<u> WEIGHT</u>		Compa	rtment Dimen	sions_	Lead Length	<u>Connector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350	
LE	3:	1650	2650	IN:	27.8	35.8	23.3	24	Color: Gray	
K	G:	750	1200	MM:	708	906	592	610	Position: B	
FBC23	3N				30.5X3	9.5X23.3" - Ba	ttery Compa	artment		
		BATTERY	<u>WEIGHT</u>		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350	
LE	3:	2600	3530	IN:	30.5	39.5	23.3	24	Color: Gray	
K	3: 	1180	1600	MM:	775	1003	592	610	Position: B	
FBC25	5N				30.5X3	9.5X23.3" - Ba	ttery Compa	artment		
		BATTERY	' WEIGHT		Compa	rtment Dimen	sions_	Lead Length	Connector	
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350	
LE	3:	2600	3530	IN:	30.5	39.5	23.3	24	Color: Gray	
K	3:	1180	1600	MM:	775	1003	592	610	Position: B	
FBC25	5EN				34.4X3	9.5X23.3" - Ba	ttery Compa	artment		
		BATTERY	<u>'WEIGHT</u>		Compa	rtment Dimen	sions_	Lead Length	<u>Connector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350	
LE	3:	3100	3970	IN:	34.4	39.5	23.3	24	Color: Gray	
K	3: 	1405	1800	MM:	875	1003	592	610	Position: B	

# FBC25LN

# 34.4X39.5X23.3" - Battery Compartment

	BATTERY V	<u>VEIGHT</u>	Compartment Dimensions				Lead Length	Co	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM:	875	1003	592	610	Position:	В

# FBC30N

# 34.4X39.5X23.3" - Battery Compartment

	BATTERY	<u>WEIGHT</u>		Compart	ment Dimen	sions	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM:	875	1003	592	610	Position:	В

## FBC30LN

# 34.4X39.5X23.3" - Battery Compartment

	BATTERY	<u>'WEIGHT</u>		Compa	rtment Dimen	<u>isions</u>	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM:	875	1003	592	610	Position:	В

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FBC15N3-AC	3,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$28,140
FBC18N3-AC	3,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$30,730
FBC18LN3-AC	4,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$32,980
FBC23N3-AC	4,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$30,425
FBC25N3-AC	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$32,260
FBC25EN3-AC	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Extended Battery Compartment)	36/48 Volt Electric	\$32,850
FBC25LN3-AC	5,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$34,710
FBC30N3-AC	6,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$36,275
FBC30LN3-AC	6,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$37,775

Mast Options					FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	
Mast Code	MFH	OAL	FFH	TILT	H	iii	æ	T.	<u> </u>	8	æ	H	歪	Price \$
NOMST					0	0	0	0	0	0	0	0	0	\$0
If 'No Mast' is se 5°F/6°B - Tilt Cyli and 5°F/5°B - Tilt models. Contact required.	nders fo Cylinde	or 3,000 ers for 4	0-4,000 1,500-6	lbs models ,500 lbs										
SIMPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region 102". Additional Contact Logistics Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME n Region Shippir For Mc (FFH) A Masts Al	nditions X With In in the Ing Char Ing	Are M OAL > World ges Ma ails. The Sta lable "N	et; 108" Or With OAL > y Apply. undard 48"										
3A15B28EC	110.0	72.5	4.5	5°F/6°B	o	О	О	-	-	-	-	-	-	\$3,825
3A15B30EC	119.0	77.5	4.5	5°F/6°B	0	О	o	-	-	-	-	-	-	\$3,825
3A15B33EC	130.0	83.0	4.5	5°F/6°B	О	О	О	-	-	-	-	-	-	\$3,835
3A15B37EC	147.0	93.5	4.5	5°F/6°B	o	О	О	-	-	-	-	-	-	\$3,930
3A25B20EC	80.0	57.5	5.7	5°F/5°B	-	-	-	О	o	О	О	-	-	\$4,920
3A25B28EC	109.5	72.5	5.7	5°F/5°B	-	-	-	o	o	О	o	-	-	\$4,905
3A25B30EC	119.5	77.5	5.7	5°F/5°B	-	-	-	О	О	О	О	-	-	\$4,905
3A25B33EC	131.5	83.5	5.7	5°F/5°B	-	-	-	О	О	О	О	-	-	\$4,920
3A25B37EC	148.5	94.0	5.7	5°F/5°B	-	-	-	o	О	О	О	-	-	\$5,025
3A25B41EC	163.0	101.0	5.7	5°F/5°B	-	-	-	o	О	О	О	-	-	\$5,170
3A30B30EC	120.5	78.5	5.7	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,265
3A30B33EC	130.0	83.5	5.7	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,375
3A30B37EC	147.0	94.0	5.7	5°F/5°B	-	-	-	-	-	-	-	0	-	\$5,380
3A30B40EC	159.0	101.0	5.7	5°F/5°B	-	-	-	-	-	-	-	0	-	\$5,625
3A33B30EC	119.5	83.5	5.7	5°F/5°B	-	-	-	-	-	-	-	-	О	\$5,265
3A33B33EC	131.5	88.0	5.7	5°F/5°B	-	-	-	-	-	-	-	-	О	\$5,265
3A33B37EC	148.0	96.0	5.7	5°F/5°B	-	-	-	-	-	-	-	-	О	\$5,380
3A33B40EC	159.0	106.5	5.7	5°F/5°B	-	-	-	-	-	-	-	-	o	\$5,625

Mast Options Mast Code	MFH	OAL	FFH	TILT	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
DUPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mon Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME in in the ing Chai re Detai (FFH) A Masts Al	nditions X With World rges Mo Ils. ssume re Avail	Are M OAL > With O ay Appl The Sta lable "N	et; 108" Or AL > 102". y. Contact andard 48"										
3B15C28EC	111.0	73.5	25.0	5°F/6°B	0	О	0	-	-	-	-	-	-	\$4,995
3B15C30EC	119.0	77.5	29.0	5°F/6°B	0	0	О	-	-	-	-	-	-	\$4,995
3B15C33EC	131.0	83.0	34.5	5°F/6°B	0	o	О	-	-	-	-	-	-	\$4,995
3B25C28EC	112.5	74.0	25.5	5°F/5°B	-	-	-	0	О	О	О	-	-	\$6,155
3B25C30EC	119.5	77.5	29.0	5°F/5°B	-	-	-	0	О	О	О	-	-	\$6,155
3B25C33EC	131.5	83.5	35.0	5°F/5°B	-	-	-	О	О	О	О	-	-	\$6,155
3B30C28EC	110.5	74.0	25.5	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,955
3B30C33EC	129.5	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,955
3B33C30EC	120.0	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	-	О	\$5,955
3B33C33EC	131.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	-	О	\$5,955
TRIPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mon Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME in in the ing Chai re Detai (FFH) A Masts A	nditions EX With World rges Mo Ils. ssume re Avail	Are M OAL > with O ay Appl The Sta lable "N	et; 108" Or AL > 102". y. Contact andard 48"										
3C15C40EC	159.0	73.5	25.0	5°F/6°B	0	О	0	-	-	-	-	-	-	\$6,555
3C15C43EC	171.0	77.5	29.0	5°F/6°B	О	0	0	-	-	-	-	-	-	\$6,870
3C15C48EC	188.0	83.0	35.0	5°F/6°B	О	o	o	-	-	-	-	-	-	\$6,410
3C15C51EC	201.0	88.0	39.5	5°F/6°B	0	О	О	-	-	-	-	-	-	\$6,665
3C15C55EC	217.0	93.5	45.0	5°F/6°B	0	О	О	-	-	-	-	-	-	\$6,770
3C25C40EC	160.0	74.0	25.5	5°F/5°B	-	-	-	o	О	О	o	-	-	\$7,640
3C25C43EC	170.5	77.5	29.0	5°F/5°B	-	-	-	o	О	О	o	-	-	\$8,040
3C25C48EC	188.5	83.5	35.0	5°F/5°B	-	-	-	o	О	О	o	-	-	\$7,505
3C25C51EC	200.5	88.0	40.0	5°F/5°B	-	-	-	0	0	0	0	-	-	\$7,810
3C25C55EC	218.0	94.0	45.5	5°F/5°B	-	-	-	0	0	0	О	-	-	\$8,070
3C25C60EC	237.0	101.0	52.5	5°F/5°B	-	-	-	0	0	0	О	-	-	\$8,130
3C30C43EC	171.5	78.5	30.5	5°F/5°B	-	-	-	-	-	-	-	0	-	\$8,560
3C30C47EC	186.5	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	0	-	\$7,995

Mast Options					FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	
Mast Code	MFH	OAL	FFH	TILT	8	æ	Æ	贸	贸	Æ	Æ	£	Æ	Price \$
TRIPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mor Free Fork Height LBR Is Used. All N Installed" At The	ring Cor AN/ME in the ng Chai re Detai (FFH) A Masts Al	nditions X With World rges Mo lls. ssume re Avail	Are Month of Are Month of Are Month of Are Are State "N	et; 108" Or AL > 102". y. Contact										
3C30C51EC	200.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	o	-	\$8,230
3C30C55EC	216	94.0	45.5	5°F/5°B	-	-	-	-	-	-	-	0	-	\$7,810
3C33C44EC	174.0	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	-	o	\$8,130
3C33C47EC	186.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	-	o	\$7,995
3C33C50EC	199.5	94.0	45.5	5°F/5°B	-	-	-	-	-	-	-	-	o	\$8,230
3C33C56EC	221.0	101.0	52.5	5°F/5°B	-	-	-	-	-	-	-	-	О	\$8,395
QUAD														
Requires ITA Clas From Chassis And Conditions Are M With OAL>108" C OAL>98". Additio Apply. Contact L For More Details. For FFH Without Manual. All Masts Are Avo Same List Price.	I Crated let; Ship Or Any C onal Shi ogistics LBR, Pla nilable	d When pping To Other Ri ipping ( @logis ease Re 'Not Ins	The Fo D US/CA egion V Charges nextam fer To T	llowing AN/MEX Vith May ericas.com The Sales At The										
3Q15A61EC	240.6	83.0	34.9	3°F/3°B	0	0	0	-	-	-	-	-	-	\$12,055
3Q15A65EC	258.7	89.0	41.0	3°F/3°B	0	0	0	-	-	-	-	-	-	\$12,420
3Q15A70EC	276.7	95.0	46.9	3°F/3°B	0	0	-	-	-	-	-	-	-	\$12,790
3Q15A75EC	294.6	101.0	52.9	3°F/3°B	0	-	-	-	-	-	-	-	-	\$13,175
3Q25A61EC	240.6	83.1	35.1	3°F/3°B	-	-	-	0	0	0	0	0	o	\$13,100
3Q25A65EC	258.7	89.2	41.1	3°F/3°B	-	-	-	0	0	0	0	0	o	\$13,495
3Q25A70EC	276.7	95.2	47.1	3°F/3°B	-	-	-	o	o	0	o	0	0	\$13,900
3Q25A75EC	294.6	101.1	53.1	3°F/3°B	-	-	-	o	o	o	o	o	o	\$14,320
3Q25A79EC	312.7	107.2	59.1	3°F/3°B	-	-	-	0	0	0	0	0	0	\$14,750

Fork Options Fork Code	Fork Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)										
6,000lb - 8,000lb	: Only for use with quad mast										
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	o	О	-	-	-	-	-	-	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	o	О	-	-	-	-	-	-	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	o	О	-	-	-	-	-	-	-	\$855
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	o	О	o	o	o	o	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	О	o	o	О	0	o	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	О	o	o	О	0	o	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	О	О	О	О	О	О	\$925
HOOK TYPE - PAI	LLET (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKHP36-30I	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$970
FKHP42-30I	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	0	o	\$1,000
FKHP48-30I	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,030
FKHP54-30I	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	0	o	\$1,140
FKHP60-30I	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	0	o	\$1,215
FULLY TAPERED	& POLISHED (ITA CLASS II)										
Only Class II Fork	ks Available For Quad Masts										
FKFTP36-18I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	o	О	-	-	-	-	-	-	-	\$990
FKFTP42-18I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$1,045
FKFTP48-18I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	О	-	-	-	-	-	-	-	\$1,130
FKFTP54-18I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$1,215
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	О	o	О	О	О	О	О	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	О	О	О	О	О	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	0	o	o	О	o	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	О	О	О	О	О	О	\$1,395
FULLY TAPERED	& POLISHED (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKFTP36-35I	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$1,260
FKFTP42-35I	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$1,340

Fork Options Fork Code	Fork Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKFTP48-35I	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$1,435
FKFTP54-35I	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$1,640
FKFTP60-35I	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$1,855

Lithium Ion Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
BATTERY PREPA											
ECBAT-STD1I	36/48V Lead Acid Battery Prep	•	•	•	•	•	•	•	•	•	\$0
LION-ECI	48V Lithium-Ion Battery Prep for OEM Batteries	0	0	0	О	0	0	О	o	0	\$0
	For OEM Supplied Batteries Only. Not For Use With Cold Storage Freezer Applications or Related Options (OILFRZI) Not For Use With Side Battery Extraction Options (BATSL20ECI or BATRL20ECI) Not for Use With UL EE Uncovered Battery Option										
LITHIUM-ION BA	TTERY										
BL48T370S-ECI	Triathlon 48V Li-Ion 370Ah S Battery	0	О	О	-	-	-	-	-	-	\$28,560
BL48T444S-ECI	Triathlon 48V Li-Ion 444Ah S Battery	О	О	О	-	-	-	-	-	-	\$32,415
BL48T518S-ECI	Triathlon 48V Li-Ion 518Ah S Battery	0	o	o	-	-	-	-	-	-	\$36,270
BL48T592S-ECI	Triathlon 48V Li-Ion 592Ah S Battery	0	o	o	-	-	-	-	-	-	\$40,125
BL48T666S-ECI	Triathlon 48V Li-Ion 666Ah S Battery	0	o	o	-	-	-	-	-	-	\$43,980
BL48T740S-ECI	Triathlon 48V Li-Ion 740Ah S Battery	0	0	О	-	-	-	-	-	-	\$47,835
BL48T444M-ECI	Triathlon 48V Li-Ion 444Ah M Battery	-	-	-	О	0	-	-	-	-	\$35,080
BL48T518M-ECI	Triathlon 48V Li-Ion 518Ah M Battery	-	-	-	О	0	-	-	-	-	\$38,935
BL48T592M-ECI	Triathlon 48V Li-Ion 592Ah M Battery	-	-	-	o	О	-	-	-	-	\$42,790
BL48T444L-ECI	Triathlon 48V Li-Ion 444Ah L Battery	-	-	-	-	-	o	О	o	О	\$36,060
BL48T518L-ECI	Triathlon 48V Li-Ion 518Ah L Battery	-	-	-	-	-	o	О	o	О	\$39,915
BL48T592L-ECI	Triathlon 48V Li-Ion 592Ah L Battery	-	-	-	-	-	o	О	О	o	\$43,770
BL48T666L-ECI	Triathlon 48V Li-Ion 666Ah L Battery	-	-	-	-	-	o	О	О	o	\$47,625
BL48T740L-ECI	Triathlon 48V Li-Ion 740Ah L Battery	-	-	-	-	-	o	О	О	o	\$51,480
LITHIUM-ION CH	ARGERS										
CBL48T150-ECI	48V Lithium Ion Charger, 150A	О	О	О	О	0	О	О	О	О	\$4,645
	Input: 480V ac, 12.0A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.										
CBL48T200-ECI	48V Lithium Ion Charger, 200A	О	О	О	О	О	o	О	О	o	\$6,530
	Input: 480V ac, 18.3A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.										
CBL48T250-ECI	48V Lithium Ion Charger, 250A	О	О	О	О	0	o	o	o	o	\$7,510
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.										
CBL48T300-ECI	48V Lithium Ion Charger, 300A	О	О	o	o	0	o	О	o	o	\$8,135
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										
CBL48T350-ECI	48V Lithium Ion Charger, 350A	О	О	0	О	О	o	О	О	o	\$9,580
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										

Lithium Ion Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
LITHIUM-ION CHARGERS											
CBL48T400-ECI	48V Lithium Ion Charger, 400A	О	О	О	О	О	О	О	О	О	\$10,320
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
RATINGS & STAN											
ULE-STD1I	UL Rated Type E	•	•	•	•	•	•	•	•	•	\$0
ULESI	UL Rated Type ES	o	o	o	o	o	o	0	0	0	\$325
ULEEUECI	UL Rated Type EE (For Use With Uncovered Batteries)	o	o	o	o	o	o	0	О	О	\$1,965
	Battery height must be between 22.1" (564 mm) and 22.6" (576 mm). This option may reduce performance levels, refer to model sales manuals for details. Includes raised battery tray. Not for use with side battery extraction option, seat operated parking break or Lithium Ion battery prep.										
ULEECECI	UL Rated Type EE (For Use With Covered Batteries)	o	o	o	o	o	o	o	o	o	\$1,665
	UL battery type EE583 must be used to retain EE rating. This option may reduce performance levels, refer to model sales manual for details. Not for use with side battery extraction option or seat operated parking brake.										
BATTERY COMPA	ARTMENT SIZES										
BC27-STD1I	27.8X35.8X23.3" - Battery Compartment	•	•	•	-	-	-	-	-	-	\$0
BC30-STD1I	30.5X39.5X23.3" - Battery Compartment	-	-	-	•	•	-	-	-	-	\$0
BC34-STD1I	34.4X39.5X23.3" - Battery Compartment	-	-	-	-	-	•	•	•	•	\$0
BATTERY / CHAR	GER ACCESSORIES										
	HEAVIER BATTERY RATING										
HEAVBATTI	2900lb Battery Rating (In Lieu Of Standard 2600lb Minimum Battery) - Routing OPER Only	-	-	-	-	o	-	-	-	-	\$0
	For Use With 5000 lb. Standard (Not Extended Battery Compartment) Chassis Only. Order Requires Indicate 2900lb Minimum Battery Weight To Be Printed On Capacity Plate.										
BATTERY EXTRAC	CTION										
BATSL20ECI	Battery Side Rail Extraction	o	o	o	o	o	o	0	0	0	\$715
	Reduces Battery Compartment Dimensions To: 3,000-4,000 lb - 27.6" (702 mm) L x 35.6" (906 mm) W x 22.6" (576 mm) H 4,500-5,000 lb - 30.2" (769 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H 5,000 Ext-6,500 lb - 34.2" (869 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H Not For Use With UL Type EE Options.										
BATRL20ECI	Battery Side Roller Extraction	-	-	-	0	0	o	o	o	О	\$1,215

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
BATTERY EXTRA	CTION										
BATRL20ECI	Reduces Battery Compartment Dimensions To: 3,000-4,000 lb - 27.6" (702 mm) L x 35.6" (906 mm) W x 22.6" (576 mm) H 4,500-5,000 lb - 30.2" (769 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H 5,000 Ext-6,500 lb - 34.2" (869 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H Not For Use With UL Type EE Options.										
CARRIAGE											
CARR32-STD1I	32.5" Wide ITA Class II Hook Type Carriage	•	•	•	-	-	-	-	-	-	\$0
CARR37-STD1I	37.0" Wide ITA Class II Hook Type Carriage	-	-	-	•	•	•	•	-	-	\$0
	Not for use with 37" Integral Sideshifter or Integral Side Shift Fork Positioner										
CARR38-STD1I	38.0" Wide ITA Class III Hook Type Carriage	-	-	-	-	-	-	-	•	•	\$0
CARRQ3215ECI	32.4" Wide ITA Class II Hook Type Carriage	o	0	О	-	-	-	-	-	-	\$0
	Required and For Use Only with Quad Mast										
CARRQ3625ECI	36.2" Wide ITA Class II Hook Type Carriage	-	-	-	О	О	О	О	-	-	\$0
	Required and For Use Only with Quad Mast										
CARRQ4030ECI	40.2" Wide ITA Class II Hook Type Carriage	-	-	-	-	-	-	-	О	О	\$0
	Required and For Use Only with Quad Mast										
SIDESHIFTER											
	HANG-ON HOOK TYPE SIDESHIFTER										
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum.										
SS3215ECI	Cascade 32.3" Hang-On Sideshifter (33.2" Width Over LBR)	o	o	o	-	-	-	-	-	-	\$840
SS3625ECI	Cascade 36" Hang-On Sideshifter (37" Width Over LBR)	-	-	-	o	o	o	o	-	-	\$840
	Steel Lines Cannot Be Used On The 3V With A Sideshifter Option.										
SS3830ECI	Cascade 38" Hang-On Sideshifter (39.5" Width Over LBR)	-	-	-	-	-	-	-	О	О	\$1,130
	Steel Lines Cannot Be Used On The 3V With A Sideshifter Option.										
SSQ3215ECI	32.4" Wide ITA Class II Hang-On Sideshifter	0	0	0	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
SSQ3625ECI	36.2" Wide ITA Class II Hang-On Sideshifter	-	-	-	0	О	О	o	-	-	\$880
	For use with Quad Mast Only										
SSQ4030ECI	40.2" Wide ITA Class II Hang-On Sideshifter	-	-	-	-	-	-	-	o	0	\$1,250
	For use with Quad Mast Only										

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
SIDESHIFTER											
	INTEGRAL HOOK TYPE SIDESHIFTER										
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing At A Minimum.										
ISSQ3215ECI	32.4" Wide ITA Class II Integral Sideshifter	О	О	О	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
ISSQ3625ECI	36.2" Wide ITA Class II Integral Sideshifter	-	-	-	О	О	o	0	-	-	\$880
	For use with Quad Mast Only										
ISSQ4030ECI	40.2" Wide ITA Class II Integral Sideshifter	-	-	-	-	-	-	-	О	o	\$1,250
	For use with Quad Mast Only										
FORK POSITIONE	iR										
	INTEGRAL SIDESHIFTING FORK POSITIONER										
	Requires A 4-Section Valve And Dual Function Internal Hosing at a minimum										
ISSFPQ3215ECI	32.4" Wide ITA Class II Integral Sideshifting Fork Positioner	o	o	o	-	-	-	-	-	-	\$2,830
	For use with Quad Mast Only										
ISSFPQ3625ECI	36.2" Wide ITA Class II Integral Sideshifting Fork Positioner	-	-	-	o	o	o	o	-	-	\$3,035
	For use with Quad Mast Only										
ISSFPQ4030ECI	40.2" Wide ITA Class II Integral Sideshifting Fork Positioner	-	-	-	-	-	-	-	О	О	\$3,350
	For use with Quad Mast Only										
DRIVE AXLE											
WDAXL20ECI	Wide Drive Axle	-	-	-	О	О	О	О	О	О	\$1,395
	Increases Width Across Drive Tires To: 4,500-5,000 lb = 46" (1168mm) and 5,500-6,500 lb = 48" (1219mm). Not For Use With Wide Stance Drive Wheels. Includes Wide Fenders.										
WDSTNC15ECI	Wide Stance For Drive Wheels	o	o	О	-	-	-	-	-	-	\$460
	For 3,000lb-3,500lb, increases width across drive tires to 39.2" (997mm). For 4,000lb, increases width across drive tires to 41.2" (1046mm). This option is required with factory installed Quad Masts or 217" Triplex Mast.										
WDSTNC25ECI	Wide Stance For Drive Wheels	-	-	-	О	0	О	-	-	-	\$465
	Increases width across drive tires to 43.5" (1103mm). Not For Use With Wide Drive Axle.										

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
DRIVE WHEELS /	TIRES										
DTLEC-STD1I	Lugged Electric Compound Drive Tires	•	•	•	•	•	•	•	•	•	\$0
	3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
LNMDTR20ECI	Non-Marking Lugged Tread Drive Tires - 21.0 X 7.0 X 15.0	o	o	o	o	o	o	o	o	О	\$240
	Includes Static Strap. Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
SECDTR20ECI	Smooth Electric Compound Drive Tires - 21.0 X 7.0 X15.0	o	o	o	o	О	o	o	o	О	\$240
	Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
SNMDTR20ECI	Smooth Non-Marking Drive Tires - 21.0 X 7.0 X 15.0	o	o	o	o	О	o	o	o	О	\$240
	Includes Static Strap. Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
STEER WHEELS /	TIRES										
STSEC-STD1I	Smooth Electric Compound Steer Tires	•	•	•	•	•	•	•	•	•	\$0
	3,000-4,000 lb = 14 x 5.0 x 10.0 4,500 lb = 16 x 5 x 10.5 5,000-6,500 lb = 16 x 6 x 10.5										
SNMSTR25ECI	Smooth Non-Marking Steer Tires	О	О	-	О	0	0	О	О	О	\$240
	Nominal Tire Size: 4,500 lb = 16 x 5 x 10.5 and 5,000-6,500 lb = 16 x 6 x 10.5										
TC-3115I	Lugged Non-Marking Steer Tires	-	-	-	-	0	О	О	О	О	\$240
	Nominal Tire Size: 16 x 6 x 10.5										
LOAD BACKREST											
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed										
LBR6025ECI	60" High Load Backrest Extension	o	o	o	o	0	О	o	-	-	\$505
	For Use With 36" Wide ITA Class II Carriage (37" Width Over LBR). Not For Use With Quad Masts.										

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
LOAD BACKREST											
LBR6030ECI	60" High Load Backrest Extension	-	-	-	-	-	-	-	О	О	\$600
	For Use With 38" Wide, ITA Class III carriage (39.5" Width Over LBR). Not For Use With Quad Masts.										
TC-2110I	36" Load Backrest Extension	-	-	-	О	О	o	o	-	-	\$220
	Not for use with quad mast options										
LBR-DELEI	Delete Load Backrest Extension	o	o	0	o	0	o	o	О	О	\$0
	Includes Fork Stops & "No Backrest" Warning Label. A Completed "Load Backrest Extension Affirmation Form" Must Be Submitted For Each Truck Ordered Without A Load Backrest Extension.										
LBR60Q30ECI	60" High Load Backrest Extension	o	o	o	o	0	o	o	0	o	\$540
	For use with Quad Mast Only										
LBR36Q30ECI	36" High Load Backrest Extension	О	О	o	О	0	o	О	o	О	\$220
	For use with Quad Mast Only										
HYDRAULIC ACT	IVATION										
VLV3SS-STD1I	3-Section Valve With Levers	•	•	•	•	•	•	•	•	•	\$0
VLV4W25ECI	4-Section Valve With Levers	О	О	o	О	О	o	О	О	О	\$685
	Main Relief Pressure For Lift And Tilt Set At 2630 psi. Relief Pressure For 3rd And 4th Sections Set At 2250 psi. Not For Use With DIR OHG.										
VLV3WFCECI	3-Section Valve With Fingertip Control Armrest	-	-	-	o	0	О	О	0	o	\$1,755
	Not For Use With Rear Grab Handle, Drive-In Rack OHG Or Lowered OHG. Includes FNR Switch, Except When Foot Directional Control Is Ordered. Not compatible with TELAI - Telematics.										
VLV4WFCECI	4-Section Valve With Fingertip Control Armrest	-	-	-	o	o	О	О	o	О	\$2,495
	Not For Use With Rear Grab Handle, Drive-In Rack OHG Or Lowered OHG. Includes FNR Switch, Except When Foot Directional Control Is Ordered. Not compatible with TELAI - Telematics.										
HYDRAULIC HOS	ING OPTIONS										
	SINGLE FUNCTION INTERNAL HOSING										
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate										
3V-SIM25ECI	Single Function Internal Hosing - Simplex Mast	o	О	0	o	О	0	o	О	О	\$635
3V-DUP25ECI	Single Function Internal Hosing - Duplex Mast	О	О	0	o	О	0	o	О	О	\$965
3V-TRI25ECI	Single Function Internal Hosing - Triplex Mast	О	О	О	О	О	o	О	О	О	\$925
3V-QUAD25ECI	Single Function Internal Hosing - Quad Mast	О	o	0	o	О	o	О	o	o	\$985

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
HYDRAULIC HOS	ING OPTIONS										
	DUAL FUNCTION INTERNAL HOSING										
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.										
4V-SIM25ECI	Dual Function Internal Hosing - Simplex Mast	o	o	О	О	О	О	o	o	o	\$1,020
4V-DUP25ECI	Dual Function Internal Hosing - Duplex Mast	О	o	О	О	О	o	o	О	o	\$1,385
4V-TRI25ECI	Dual Function Internal Hosing - Triplex Mast	О	o	o	o	o	О	О	О	О	\$1,330
4V-QUAD25ECI	Dual Function Internal Hosing - Quad Mast	О	o	o	o	О	О	О	О	О	\$1,450
HYDRAULIC SYST	EM OPTIONS										
CLAMPLOCKMCI	Load Bearing Clamp Lockout: Manual Lever Controls	o	o	О	О	О	o	О	О	o	\$510
	Includes DCDC Converter. 3-Section Valve With Single Function Internal Hosing Or 4-Section Valve With Dual Function Internal Hosing Required. Operator Must Activate Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Not For Use With Quad Mast.										
CLAMPLOCKFCI	Load Bearing Clamp Lockout: Fingertip Control	-	-	-	О	О	О	О	0	О	\$0
	Operator Must Depress Thumb Actuated Auxiliary Button On Armrest In Conjunction With 3rd Or 4th Section Mini Lever To Unclamp. Not For Use With Quad Mast. Not compatible with TELAI - Telematics.										
HYDRAULIC STEE	L SUPPLY LINES										
SFSSL325ECI	Single Function Steel Supply Lines	О	О	О	О	О	О	О	О	О	\$230
	For use with single function, carriage-mounted attachment. Terminates at right-hand side of carriage top plate. Not for use with factory installed sideshifter & quad masts.										
SFSSL425ECI	Single Function Steel Supply Lines - 4 Way Valve	О	o	О	О	О	О	О	О	О	\$230
	For use with factory-installed sideshifter and single function, sideshift-mounted attachment. Terminates at left-hand side of carriage top plate. Not for use with quad masts.										
DFSSL425ECI	Dual Function Steel Supply Lines	О	o	0	o	0	О	0	0	О	\$330
	For use with two function, carriage mounted attachment. 3rd function terminates at right side of carriage top plate. 4th function terminates at left side of carriage top plate. Not for use with factory installed sideshifter & quad masts.										
TILT CYLINDERS											
TILT-STD1I	Standard Tilt Cylinders	•	•	•	•	•	•	•	•	•	\$0
	Refer to mast tables for standard tilt angle										

Installed Options		FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	
Option Code	Option Description	ш	ш	正	ш.	ш	Ξ	正	ш	正	Price \$
TILT CYLINDERS											
BTLT15ECI	9° Fwd / 6° Back - Bottler"s Tilt Cylinders	0	0	0	-	-	-	-	-	-	\$230
	Not For Use With Quad Masts Without CSM Approval.										
BTLT25ECI	9° Fwd / 5° Back - Bottler"s Tilt Cylinders	-	-	-	0	0	o	0	0	0	\$230
	Not For Use With Quad Masts Without CSM Approval.										
OVERHEAD GUA	RD										
	OVERHEAD GUARDS										
OHG-EC15- STD1I	Standard Overhead Guard - 86.0" To Top	•	•	•	-	-	-	-	-	-	\$0
OHG-EC25- STD1I	Standard Overhead Guard - 88.0" To Top	-	-	-	•	•	•	•	•	•	\$0
OHG3H25ECI	Higher Overhead Guard (2" higher than Standard OHG)	-	-	-	О	О	o	o	o	О	\$575
	Increases OHG height from floor to approximately 90" (2" higher than standard). Not compatible with TELAI - Telematics.										
LOHGV25ECI	Lowered Overhead Guard	o	o	0	o	О	О	o	О	0	\$895
	For 3,000-4,000lb models: OHG height from floor to top is approximately 83" (3" lower than STD) For 4,500-6,500lb models: OHG height from floor to top is approximately 84" (4" lower than STD. Reduces torso clearance approximately 3". Requires a comfort (Non-Suspension) seat. Not for use with Clipboard Holder, Fingertip Control Armrest. Not For Use with Forward and Reverse Blue Spot Light for 3,000-4,000 lb models. Not compatible with TELAI - Telematics.										
DIROHG15ECI	Drive-In Rack Overhead Guard	o	0	o	-	-	-	-	-	-	\$945
	Provides standard height full width grill type top and legs 29" across at 50" to 77.5" above the floor; Not for use with 4-Section Valve with Levers, Load Bearing Clamp Lockout and Rear View Mirror. Installation eliminates cowl plastic. Not compatible with TELAI - Telematics.										
DIROHG25ECI	Drive-In Rack Overhead Guard	-	-	-	o	o	О	o	О	О	\$1,070
	Provides standard height full width grill type top and legs 30" across at 52" To 84.5" above the floor; Not for use with 4-Section Valve with Levers, 3-Section Valve with Fingertip Control, 4-Section Valve with Fingertip Control, Load Bearing Clamp Lockout, Rear View Mirror, Fire Extinguisher, Clipboard Holder and Rear Grab Handle. Installation eliminates cowl plastic. Not compatible with TELAI - Telematics.										

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
PRODUCTIVITY O	PPTIONS										
FDCI	Foot Direction Control	О	О	О	О	О	О	О	О	О	\$400
	Includes Steering Column With a Knob										
RGH30ECI	Rear Grab Handle With Horn Button	-	-	-	О	О	О	О	О	О	\$225
	Not For Use With Drive-In Rack, Lower OHG, or Fingertip Control Options.										
STKNBI	Steering Wheel Knob	o	o	О	О	О	О	0	0	О	\$260
	Not For Use With Steering Column With a Knob.										
SPECIAL APPLICA	ATIONS OPTIONS										
OILFRZI	Hydraulic Oil For Freezer Application	О	О	o	О	О	О	0	О	О	\$370
	For Intermittent Use In Freezer Below 14 Degree Fahrenheit. Features Exxon Univis N 32 Oil.										
SOPB25ECI	Seat-Operated Parking Brake	-	-	-	o	О	o	0	О	o	\$1,525
	Not For Use With UL EE Rating.										
TC-6805I	Soft Stop Forward Tilt Lockout	-	-	-	О	o	О	0	О	О	\$2,395
TC-2115I	Food Grade Oil	-	-	-	О	О	О	0	О	О	\$765
WARNING / LIGH	HT OPTIONS										
ALARM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	•	•	•	\$0
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	•	•	•	\$0
WKLTRLCLI	Two Forward and One Rear LED Combination Working Lights With LED Stop/Tail/Back-Up Light	o	o	o	o	o	o	o	0	О	\$1,045
WKLTRLI	Two Forward and One Rear LED Working Lights	О	О	О	О	О	О	О	О	О	\$285
AMBSTRBI	Amber Strobe Light - Mounted Below OHG	О	О	o	О	О	О	О	О	О	\$450
BLUSTRBI	Blue Strobe Light - Mounted Below OHG	o	О	О	О	О	О	0	О	О	\$395
BUALRSMTI	Electronic Backup "Smart" Alarm	o	О	О	О	О	О	0	О	О	\$230
	Alarm Tone Automatically Adjusts To Ambient Sound Levels. Replaces Standard Electronic Backup Alarm.										
FWDABSLECI	Forward Activated Blue Spotlight	o	o	o	О	0	О	0	0	О	\$470
RVSABSLECI	Reverse Activated Blue Spotlight	o	o	o	О	0	О	0	0	О	\$460
TC-6755I	Rear Mounted Spotlight (Forward Facing)	-	-	-	o	o	o	0	0	o	\$445
TC-2105I	Key-On Lights	-	-	-	o	o	o	0	0	o	\$430
TC-2022I	Seat Belt Ignition Interlock	-	-	-	o	o	o	0	0	o	\$265
SEAT											
	for use with full suspension seats only. Full not for use with lowered OHG.										
SEATV-STD1I	Comfort (Non-Suspension) Vinyl Seat	•	•	•	•	•	•	•	•	•	\$0
SEATCI	Comfort (Non-Suspension) Cloth Seat	0	О	0	О	0	0	0	О	О	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.										

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
SEAT											
	for use with full suspension seats only. Full not for use with lowered OHG.										
SEATFSVI	Full Suspension Vinyl Seat	О	О	О	О	О	o	o	o	0	\$460
	Not for use with lowered OHG										
SEATFSCCI	Full Suspension Cloth Seat	О	О	О	o	О	О	О	О	О	\$230
DC/DC CONVERT	ER										
DCCON300I	DC/DC Converter 300W Output	О	О	О	О	О	О	О	О	0	\$510
ACCESSORIES											
RFM-STD1I	Rubber Floor Mat	•	•	•	•	•	•	•	•	•	\$0
RVMIRI	Rear View Mirror Kit	О	О	О	o	О	О	О	О	О	\$230
	Not For Use With Drive-In Rack										
CLIPECI	Clipboard Holder	0	О	0	О	0	О	О	О	0	\$230
	Not for use with lower than standard Overhead Guard, DIR OHG or 4-section hydraulic valve										
DRWPINI	Drawbar Pin	О	o	О	О	О	О	o	О	0	\$295
USB25ECI	USB Charger	О	О	О	О	О	О	О	О	О	\$230
PHOOKUPI	Power Hook-Up - 36V/48V	0	О	О	o	О	О	О	О	0	\$395
	Battery Voltage Power Tap For Accessory Hookup (RT Units, Scan Guns, etc.)										
TC-2090I	Power Hook-Up - 12 Volt	-	-	-	О	О	О	О	О	О	\$280
	12 Volts Bullet Connectors Mounted To Right- Front OHG Leg. Requires DC/DC Converter Option Electric Models. Cushion < 7,000 lb and all Pneumatic: Not compatible with TELAI - Telematics.										
FIREEXTCOVI	Fire Extinguisher - Battery Cover Mounted	О	o	О	О	О	О	О	О	О	\$235
	Not for use with DIR OHG option										
TC-6703I	Operator Fan - 36 Volt	-	-	-	О	О	О	О	О	О	\$450
	Not compatible with TELAI - Telematics.										
TC-6706I	Operator Fan - 48 Volt	-	-	-	О	О	О	О	О	О	\$450
	Not compatible with TELAI - Telematics.										
TC-6700I	Operator Fan - 12 Volt	-	-	-	o	О	О	О	О	О	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.										
TELEMATICS											
TC-2000I	Interface for 3rd Party Telematics Systems	o	o	o	o	o	О	o	o	o	\$350

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
TELEMATICS											
TC-2000I	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics										
TELAI	Lift Link Telematics	0	0	0	0	0	o	0	0	0	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***										
<b>SPECIAL PAINT</b> 9999-72110I	Special Paint - Carmina Pod PAL 2002	_	_	_	_		_	_			\$650
9999-721101	Special Paint - Carmine Red, RAL 3002  Special Paint - Sky Blue, RAL 5015	0	0	0	0	0	0	0	0	0	\$650
9999-721201	Special Paint - Traffic Yellow, RAL 1023	0	0	0	0	0	0	0	0	0	\$650
		J	٦	٦	٦	٦	٦	٦	٦	٦	7000

Installed Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
SPECIAL PAINT											
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	О	О	О	О	o	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	О	О	О	О	О	О	0	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	О	О	О	О	О	0	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	О	О	О	О	О	0	О	\$650
LANGUAGE MAR	KINGS										
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	•	•	•	\$0
LANGPORI	Portuguese Language Markings	О	О	О	О	О	О	О	О	О	\$0
LANGSPAI	Spanish Language Markings	О	О	О	О	О	О	О	О	О	\$0
LANGFREI	French Language Markings	О	О	О	О	О	О	О	О	О	\$0
NATIONAL ACCO	UNTS										
TC-SBTELEI	Sunbelt Telematics Harness	-	-	-	-	О	-	-	-	-	\$315
	Not compatible with TELAI - Telematics.										

Warranty Options	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	\$0
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	o	o	o	o	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	o	o	o	o	О	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	o	О	o	o	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	o	o	o	o	o	О	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	o	o	o	o	o	o	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	o	o	o	o	О	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	o	o	o	o	0	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	0	0	0	o	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	0	o	0	О	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	o	0	0	0	О	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	0	0	0	О	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	o	0	0	0	O	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	o	o	o	o	\$870

Uninstalled Options Option Code	Option Description	FBC15N	FBC18N	FBC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
FORKS - UNINST	TALLED										
Uninstalled fork	s only sold in pairs; prices are shown as individual.										
	HOOK TYPE - PALLET (ITA CLASS II)										
	6,000lb - 8,000lb: Only for use with quad mast	Г									
94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$430
94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$440
94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$450
94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$485
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	О	О	О	О	О	О	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	О	О	О	О	О	o	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	О	О	О	О	О	o	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	О	0	0	О	О	0	\$525
	HOOK TYPE - PALLET (ITA CLASS III)										
	Not For Use With Quad Mast Options	Г									
94306-15010	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$540
94306-15020	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$560
94306-15030	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$580
94306-15040	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$630
94306-15050	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$670
	FULLY TAPERED & POLISHED (ITA CLASS II)										
	Only Class II Forks Available For Quad Masts	Г									
94106-16010	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$560
94106-16020	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$590
94106-16030	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$625
94106-16040	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$670
94206-27010	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	o	o	О	o	o	o	0	\$635
94206-27020	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	О	О	o	o	0	\$670
94206-27030	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	0	\$705
94206-27040	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	О	o	О	О	О	О	\$770
	FULLY TAPERED & POLISHED (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-16010	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	o	О	\$690

Uninstalled Options Option Code	Option Description	FBC15N	FBC18N	BC18LN	FBC23N	FBC25N	FBC25EN	FBC25LN	FBC30N	FBC30LN	Price \$
FORKS - UNINST											riice ş
	only sold in pairs; prices are shown as individual.										
	FULLY TAPERED & POLISHED (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-16020	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$725
94306-16030	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$780
94306-16040	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$885
94306-16050	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$985
HYDRAULIC SYST	TEM OPTIONS - UNINSTALLED										
93080-00080	Quick Disconnect Couplers	О	О	О	О	О	О	О	О	О	\$270
TC-1410	Chassis Connection Gp. For Single Hydraulic Supply	-	-	-	О	О	О	О	О	o	\$235
TC-1420	Chassis Connection Gp. For Dual Hydraulic Supply	-	-	-	О	0	О	o	О	О	\$355

FBCS14N	3,000 lb Capacity 36 V Electric Stand-Up Counterbalanced Truck
FBCS16N	3,500 lb Capacity 36 V Electric Stand-Up Counterbalanced Truck
FBCS18N	4,000 lb Capacity 36 V Electric Stand-Up Counterbalanced Truck

FBCS14N-FBCS18N		
- Diagnostic Warning		

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

### FBCS14N

### 14.25in Battery Compartment - Standard

	<b>BATTERY WEIGHT</b>		<u>Compartment Dimensions</u>			Lead Length	<u>Connector</u>						
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350				
LB:	1600	1900	IN:	14.25	38.6	31.7	12	Color:	Gray				
KG:	727	864	MM:	363	980	805	305	Position:	С				
14.25	14.25in (L) X 38.6in (W) X 31.7in (H)												

### FBCS14N

### 16.25in Battery Compartment - Optional

	<b>BATTERY WEIGHT</b>			Compartment Dimensions <u>I</u>				<u>(</u>	Connector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350
LB:	2000	2300	IN:	16.25	38.6	31.7	12	Color:	Gray
KG:	909	1045	MM:	413	980	805	305	Position:	С
16.25in (L) X 38.6in (W) X 31.7in (H)									

### FBCS14N

### 18.25in Battery Compartment - Optional

	<b>BATTERY WEIGHT</b>			Comparti	ment Dimens	<u>ions</u>	Lead Length	<u>C</u>	onnector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350
LB:	2300	2600	IN:	18.25	38.6	31.7	12	Color:	Gray
KG:	1045	1182	мм:	464	980	805	305	Position:	С
18.25in (L) X 38.6in (W) X 31.7in (H)									

### FBCS16N

### 16.25in Battery Compartment - Standard

	BATTERY WEIGHT			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350
LB:	2000	2300	IN:	16.25	38.6	31.7	12	Color:	Gray
KG:	909	2300	мм:	413	980	805	305	Position:	С
16.2	16.25in (L) X 38.6in (W) X 31.7in (H)								

### FBCS16N

### 18.25in Battery Compartment - Optional

	<b>BATTERY WEIGHT</b>			Compartment Dimensions L				<u>(</u>	<u>Connector</u>	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350	
LB:	2300	2600	IN:	18.25	38.6	31.7	12	Color:	Gray	
KG:	1045	1182	MM:	464	980	805	305	Position:	С	
18.2	18.25in (L) X 38.6in (W) X 31.7in (H)									

## FBCS18N

### 21.25in Battery Compartment - Standard

	<b>BATTERY WEIGHT</b>			Compartment Dimensions				<u>C</u>	Connector .	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350	
LB:	2600	2900	IN:	21.25	38.6	31.7	12	Color:	Gray	
KG:	1182	1318	мм:	540	980	805	305	Position:	С	
21.25	21.25in (L) X 38.6in (W) X 31.7in (H)									

### **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FBCS14N-36V	3,000 lb. Capacity 36 Volt Electric Stand-Up Counterbalanced Lift Truck	36 Volt Electric	\$34,545
FBCS16N-36V	3,500 lb. Capacity 36 Volt Electric Stand-Up Counterbalanced Lift Truck	36 Volt Electric	\$36,295
FBCS18N-36V	4,000 lb. Capacity 36 Volt Electric Stand-Up Counterbalanced Lift Truck	36 Volt Electric	\$38,560

Mast Options Mast Code	MFH	OAL	FFH	TILT	FBCS14N	FBCS16N	FBCS18N	Price \$
NOMST-3F5B					О	О	0	\$0
If "No Mast" Is Se Fwd / 5° Back - Ti Other Tilt Cylinde	lt Cylin	ders. Co	ontact (					
SIMPLEX								
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Shipping Charges Logistics@MCFA. Free Fork Height LBR Is Used.	ing Cor AN/ME With ( May A Com Fo	nditions TX With DAL >= pply. Cor More	Are M OAL >= 98". Ac Contact Detail	et; = 102" Or dditional s.				
AS18D18	71.0	55.0	3.0	3°F/5°B	О	О	О	\$5,175
AS18D27	109.0	72.0	3.0	3°F/5°B	О	o	0	\$5,360
AS18D29	118.0	77.0	3.0	3°F/5°B	0	o	О	\$5,435
AS18D33	130.0	83.0	3.0	3°F/5°B	0	0	0	\$5,555
AS18D35	139.0	88.0	3.0	3°F/5°B	О	О	0	\$5,745
AS18D37	146.0	93.0	3.0	3°F/5°B	0	0	0	\$6,180
TRIPLEX								
Masts to be detain when the following to US/CAN/MEX with OAL> charges may app for more details. The Standard Is 4	ng cond with OA =98". A ly. Con Free Fo	litions o AL>=102 Addition tact log rk Heig	are met 2" or ar nal ship gistics@ ht (FFH	; shipping ny other pping Omcfa.com				
CS20D43	171.0	77.5	29.0	3°F/5°B	0	o	0	\$7,230
CS20D48	188.0	83.0	35.0	3°F/5°B	o	o	О	\$7,075
CS20D51	201.0	87.6	39.0	3°F/5°B	О	o	О	\$7,345
CS20D55	217.0	93.1	45.0	3°F/5°B	О	o	О	\$7,440
CS20D57	226.0	95.3	47.0	3°F/5°B	0	o	О	\$7,525
CS20D60	237.0	100.4	52.5	3°F/5°B	0	o	О	\$7,575
CS20D62	244.0	101.3	52.5	3°F/5°B	0	o	О	\$7,635
CS20D65	256.0	110.7	61.0	3°F/5°B	О	0	О	\$7,775
CS20D70	276.0	118.7	69.0	3°F/3°B	-	-	0	\$7,905

Mast Options Mast Code	MFH	OAL	FFH	TILT	FBCS14N	FBCS16N	FBCS18N	Price \$
QUAD								
Masts to be deta when the following to US/CAN/MEX region with OAL> charges may app for more details. The Standard Is 4 Freezer Application And With ITA Class Supply Line Option 3,500lbs.	ng cond with OA =98". A ly. Con Free Fo 18" LBR ons At O	ditions of AL>=102 Addition tact log ork Heig Is Used Or Abov	are met 2" or an nal ship gistics@ ht (FFH !. For Us re -20 d	; shipping ny other ping Omcfa.com I) Assume se In legrees F th Steel				
QS20C61V	240	83	37	3°F/3°B	o	o	o	\$14,620
QS20C62V	246.0	86.0	40.0	3°F/3°B	О	o	o	\$14,890
QS20C65V	258.0	89.0	43.0	3°F/3°B	О	О	o	\$14,890
QS20C67V	263.5	92.0	49.0	3°F/3°B	-	-	0	\$16,455
QS20C70V	276	95	49	3°F/3°B	-	-	0	\$16,705

		7	7	7	
Fork Options		FBCS14N	FBCS16N	FBCS18N	
Fork Code	Fork Description	8	8	8	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)				
6,000lb - 8,000lb	: Only for use with quad mast				
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	О	О	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	О	О	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	О	О	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	О	О	-	\$855
FKHP60-18I	1.4" X 3.9" X 60" Hook Type - Pallet	О	О	-	\$850
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	o	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	o	\$925
FKHP60-25I	1.6" X 3.9" X 60" Hook Type - Pallet	-	-	o	\$955
FULLY TAPERED	& POLISHED (ITA CLASS II)				
Only Class II Fork	ks Available For Quad Masts				
FKFTP36-18I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	o	О	-	\$990
FKFTP42-18I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	0	o	-	\$1,045
FKFTP48-18I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	o	-	\$1,130
FKFTP54-18I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	0	o	-	\$1,215
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	o	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	О	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	О	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	\$1,395
FKFTP60-18I	1.8" X 3.9" X 60" Hook Type - Fully Tapered & Polished	o	o	-	\$1,215
FKFTP60-25I	1.8" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	o	\$1,475

Lithium Ion Options Option Code	Option Description	FBCS14N	FBCS16N	FBCS18N	Price \$
BATTERY PREPA	RATION				
SUECBAT-STD1I	36V Lead Acid Battery Prep	•	•	•	\$0
LION-SUECI	36V Lithium-Ion Battery Prep for OEM Batteries	0	o	О	\$0
	For OEM Supplied Batteries Only. Not For Use With Operator PIN Code Access - Keyless Start (OPPIN-SUECI). Not For Use With Freezer Applications (CLDSTFRZ-SUECI).				
LITHIUM-ION BA	TTERY				
	14.25" Battery Compartment				
BL36T444S-	Triathlon 36V 444 Ah Li-Ion Battery	0	-	-	\$24,740
SUECI	Compatible with 14.25" BC (BC14-SUECI-STD1I)				
BL36T518S-	Triathlon 36V 518 Ah Li-Ion Battery		-	-	\$27,460
SUECI	Compatible with 14.25" BC (BC14-SUECI-STD1I)				
BL36T592S-	Triathlon 36V 592 Ah Li-Ion Battery	0	-	-	\$30,175
SUECI	Compatible with 14.25" BC (BC14-SUECI-STD1I)				
	16.25" Battery Compartment				
BL36T444M-	Triathlon 36V 444 Ah Li-Ion Battery	0	o	-	\$25,565
SUECI	Compatible with 16.25" BC (BC16-SUECI-STD1I & BC16-SUECI)				
BL36T518M-	Triathlon 36V 518 Ah Li-Ion Battery		О	-	\$28,285
SUECI	Compatible with 16.25" BC (BC16-SUECI-STD11 & BC16-SUECI)				
BL36T592M-	Triathlon 36V 592 Ah Li-Ion Battery	0	o	-	\$31,000
SUECI	Compatible with 16.25" BC (BC16-SUECI-STD11 & BC16-SUECI)				
BL36T666M-	Triathlon 36V 666 Ah Li-Ion Battery	О	О	-	\$33,715
SUECI	Compatible with 16.25" BC (BC16-SUECI-STD11 & BC16-SUECI)				
	18.25" Battery Compartment				
BL36T444L-	Triathlon 36V 444 Ah Li-Ion Battery	0	o	-	\$26,240
SUECI	Compatible with 18.25" BC (BC18-SUECI)				
BL36T518L-	Triathlon 36V 518 Ah Li-Ion Battery	0	o	-	\$28,960
SUECI	Compatible with 18.25" BC (BC18-SUECI)				
BL36T592L-	Triathlon 36V 592 Ah Li-Ion Battery	0	О	-	\$31,675
SUECI	Compatible with 18.25" BC (BC18-SUECI)				
BL36T666L-	Triathlon 36V 666 Ah Li-Ion Battery	0	0	-	\$34,390
SUECI	Compatible with 18.25" BC (BC18-SUECI)				
	21.25" Battery Compartment				
BL36T518XL-	Triathlon 36V 518 Ah Li-Ion Battery	-	-	o	\$29,660
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				

Lithium Ion Options		FBCS14N	FBCS16N	FBCS18N	
<b>Option Code</b>	Option Description	Æ	Æ	Æ	Price \$
LITHIUM-ION BA	ATTERY				
	21.25" Battery Compartment				
BL36T592XL-	Triathlon 36V 592 Ah Li-Ion Battery	-	-	o	\$32,375
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				
BL36T666XL-	Triathlon 36V 666 Ah Li-Ion Battery	-	-	О	\$35,095
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				
BL36T740XL-	Triathlon 36V 740 Ah Li-Ion Battery	-	-	О	\$37,810
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				
BL36T814XL-	Triathlon 36V 814 Ah Li-Ion Battery	-	-	o	\$40,530
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				
LITHIUM-ION CH	HARGERS				
CBL36T100-	36V Lithium-Ion Charger, 100A	О	О	o	\$3,410
SUECI	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 70lbs				
CBL36T150-	36V Lithium-Ion Charger, 150A	О	0	o	\$4,225
SUECI	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 82lbs				
CBL36T200-	36V Lithium-Ion Charger, 200A	О	О	o	\$4,680
SUECI	Input: 480V ac, 13.6A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs				
CBL36T250-	36V Lithium-Ion Charger, 250A	О	О	o	\$5,950
SUECI	Input: 480V ac, 16.9A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs				
CBL36T300-	36V Lithium-Ion Charger, 300A	О	О	О	\$6,935
SUECI	Input: 480V ac, 21.3A, no plug Dimensions: 17.0x29.0x14.0 inches, 131lbs				
CBL36T350-	36V Lithium-Ion Charger, 350A	О	0	0	\$8,085
SUECI	Input: 480V ac, 20.7A, no plug Dimensions: 17.0x29.0x14.0 inches, 146lbs				
CBL36T400-	36V Lithium-Ion Charger, 400A	О	О	o	\$9,185
SUECI	Input: 480V ac, 25.5A, no plug Dimensions: 17.0x33.1x14.0 inches, 181lbs				

Installed Options Option Code	Option Description	FBCS14N	FBCS16N	FBCS18N	Price \$
CHASSIS OPTION	S				
EXTBR-STD1I	Operator Backrest Extension - 60" Frame Height	•	•	•	\$0
KP-STD1I	Knee Pad	•	•	•	\$0
ADJARM-STD1I	Adjustable Armrest And Backrest Padding	•	•	•	\$0
	Not For Use With Drive-In Rack Configuration. Backrest Elevates Upto 60" From The Ground. Not For Use With Power Supply For Accessory Equipment 36V				
DIRNONADJ- SUECI	Drive-In Rack Low Operator Backrest (50" Frame Height) with Non-Adjustable Armrest And Backrest Padding	0	o	o	\$350
	For Use With 83" and 88" Overhead Guards Only OHG Support Width: 28.5" Chassis Width: 42.0" Chassis Frame Height: 50.0"				
GUARD-OP- SUECI	Operator Compartment Rear Hinged Guard (Door)	o	o	o	\$1,475
RATINGS & STAN	IDARDS				
ULE-STD1I	UL Rated Type E	•	•	•	\$0
ULEE-SUECI	UL Rated Type EE	o	o	0	\$2,065
	This option may reduce performance levels. Consult factory for more information. Not for use with battery compartment door option				
BATTERY COMPA	ARTMENT SIZES				
BC14-SUECI-	14.25in Battery Compartment - Standard	•	-	-	\$0
STD1I	14.25in (L) X 38.6in (W) X 31.7in (H)				
BC16-SUECI-	16.25in Battery Compartment - Standard	-	•	-	\$0
STD1I	16.25in (L) X 38.6in (W) X 31.7in (H)				
BC16-SUECI	16.25in Battery Compartment - Optional	О	-	-	\$285
	16.25in (L) X 38.6in (W) X 31.7in (H)				
BC18-SUECI	18.25in Battery Compartment - Optional	О	О	-	\$550
	18.25in (L) X 38.6in (W) X 31.7in (H)				
BC21-SUECI-	21.25in Battery Compartment - Standard	-	-	•	\$0
STD1I	21.25in (L) X 38.6in (W) X 31.7in (H)				
BATTERY COMPA	ARTMENT OPTIONS				
BATTRET-SUECI	Battery Retainer Interlock	О	О	О	\$195
BATDOOR-SUECI	Battery Compartment Doors, Latching And Hinged	О	o	o	\$1,140
	Included with UL Rated Type EE Configuration Option				
BC21SPCR- SUECI	Battery Weight Spacer for 21.25" Battery Compartment	-	-	0	\$855

Installed Options Option Code	Option Description	FBCS14N	FBCS16N	FBCS18N	Price \$
BATTERY COMPA					
BC21SPCR- SUECI	Note: Reduces battery compartment length to 18.25" with this option. Does not change the minimum turning radius or right angle stack dimensions.				
BATTERY / CHAR					
BATCON-STD1I	Battery Connector SB 350	•	•	•	\$0
BATCON-SUECI	Euro Battery Connector A320	o	o	o	\$0
CARRIAGE					
CARR37-STD1I	37.0" Wide ITA Class II Hook Type Carriage	•	•	•	\$0
	Not for use with 37" Integral Sideshifter or Integral Side Shift Fork Positioner				
SIDESHIFTER					
SSINT4-SUECI	37" Integral Sideshifter 100mm Side Shift Each Way	o	o	o	\$875
	Not for Use With 37.0" Wide ITA Class II Hook Type Carriage; Integral Sideshifter Fork Positioner or 37" Wide Hang-On Sideshifter Options. Not For Use With Steel Supply Lines				
SSHO-SUECI	37" Wide Hang-On Sideshifter, 100mm Side Shift Each Way	o	o	o	\$825
	For Use With 37.0" Wide ITA Class II Hook Type Carriage; Integral Sideshifter Fork Positioner or 37" Integral Sideshifter Options. Not For Use With Single Steel Supply Line or Camera				
FORK POSITIONE	R				
SSFPHO-SUECI	Hang-On Side Shift Fork Positioner, 100 mm Side Shift Each Way	o	o	o	\$5,455
	Maximum Fork Spread 800mm Out To Out Minimum Fork Spread 50mm In To In Requires a 37.0" Wide ITA Class II Hook Type Carriage Not For Use With Any Other Sideshifter Options Not For Use With Steel Supply Lines Requires 4-Section Valve Hydraulic Activation				
SSFPINT-SUECI	Integral Side Shift Fork Positioner, 100 mm Side Shift Each Way	o	o	o	\$5,720
	Maximum Fork Spread 720mm Not For Use With 37.0" Wide ITA Class II Hook Type Carriage Not For Use With Any Other Sideshifter Or Fork Positioner Options; 3 way valves; Camera or Steel Supply Lines Requires 4-Section Valve Hydraulic Activation				

Installed Options Option Code	ptions				
DRIVE WHEELS /					
DTSEC-STD1I	Smooth Electric Compound Drive Tires 16" x 7 "	•	•	•	\$0
	Size: OD x width x ID 16" x 7" x 10.5" (406.4mm X 177.8mm x 266.7mm)				
TIRENM-SUECI	Smooth Non-Marking Rubber Drive Tires 16" x 7"	О	О	О	\$290
	Includes Anti-Static Strap Size: OD x width x ID 16" x 7" x 10.5" (406.4mm X 177.8mm x 266.7mm)				
TIREPOLY-SUECI	Smooth Polyurethane Drive Tires 16" x 7"	o	o	o	\$505
	Includes Anti-Static Strap Size: OD x width x ID 16" x 7" x 10.5" (406.4mm X 177.8mm x 266.7mm )				
TIREVUL-SUECI	Vulkollan® Drive Tires 16" x 7"	О	О	О	\$550
	Only In Combination With Vulkollan® Steer Tires Includes Anti-Static Strap Size: OD x width x ID 16" x 7" x 10.5" (406.4mm X 177.8mm x 266.7mm )				
STEER WHEELS /	TIRES				
TIRESTP-STD1I	Smooth Polyurethane Steer Tires 10" x 5"	•	•	•	\$0
	Size: OD x width x ID 10" x 5" x 6.5" (254mm X 127mm x 165.1mm)				
TIRESTV-SUECI	Vulkollan® Steer Tires 10" x 5"	o	o	0	\$150
	Size: OD x width x ID 10" x 5" x 6.5" (254mm X 127mm x 165.1mm)				
LOAD BACKREST					
LBR48-STD1I	48" High Load Backrest	•	•	•	\$0
LBR36-SUECI	36" High Load Backrest	0	0	0	\$270
LBR60-SUECI	60" High Load Backrest	0	0	0	\$505
LBR-DELEI	Delete Load Backrest Extension	0	0	0	\$0
	Includes Fork Stops & "No Backrest" Warning Label. A Completed "Load Backrest Extension Affirmation Form" Must Be Submitted For Each Truck Ordered Without A Load Backrest Extension.				
HYDRAULIC ACTI	VATION				
VLV3-STD1I	3-Section Valve	•	•	•	\$0
VLV4-SUECI	4-Section Valve	o	o	0	\$1,025
	Relief Pressure For Lift & Tilt Set at 4,000 psi And 3rd & 4th Auxiliary Functions Set at 3,000 psi				

Installed Options Option Code Option Description					Price \$
HYDRAULIC SYST			FBCS16N	FBCS18N	Trice 9
	SINGLE FUNCTION INTERNAL HOSING				
	1 Pair Of #6 Hoses And Fittings Terminating At The Back Of The Carriage Bottom Plate				
SIM3V-SUECI	Single Function Internal Hosing - Simplex Mast	О	О	О	\$925
TRI3V-SUECI	Single Function Internal Hosing - Simplex and Triplex Mast	О	o	o	\$925
QUD3V-SUECI	Single Function Internal Hosing - Quad Mast	О	О	О	\$1,170
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate Requires Optional 4-Section Valve At A Minimum				
	DUAL FUNCTION INTERNAL HOSING				
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate Requires Optional 4-Section Valve At A Minimum				
SIM4V-SUECI	Dual Function Internal Hosing - Simplex Mast	О	О	О	\$1,320
TRI4V-SUECI	Dual Function Internal Hosing - Simplex and Triplex Mast	О	o	o	\$1,320
QUD4V-SUECI	Dual Function Internal Hosing - Quad Mast	О	О	О	\$2,115
HYDRAULIC STEE	EL SUPPLY LINES				
SFSSL3-SUECI	Single Function Steel Supply Lines	О	О	o	\$230
	Replaces Single Function Hosing on carriage. Includes quick disconnects. Terminates at right hand side of carriage top plate. Includes quick disconnects. Not For Use With Factory Installed Integral Sideshifter Not For Use With Quad Mast Selections Not For Use With 4-section Valve.				
DFSSL4-SUECI	Dual Function Steel Supply Lines	О	О	О	\$325
	For Use With Dual Function Hosing. 3rd Function Terminates at Right Hand Side of Carriage Top Plate. 4th Function Terminates at Left Hand Side of Carriage Top Plate. Not For Use With Factory Installed Integral Sideshifter. Not For Use With Quad Mast Selections. Requires 4-Section Valve.				
TILT CYLINDERS					
TILT35-STD1I	3° Fwd / 5° Back - Standard Tilt Cylinders	•	•	•	\$0
	For Use With Simplex and Triplex Masts Only				
TILT33-SUECI	3° Fwd / 3° Back - Tilt Cylinders	0	0	0	\$0
	For Use With Quad Mast Only				
TILT53-SUECI	5° Fwd / 3° Back - Tilt Cylinders	0	0	0	\$890
	For Use With Simplex and Triplex Masts Only				

Prices valid from: 5/14/2024

Installed Options		FBCS14N	FBCS16N	FBCS18N	
Option Code	Option Description	Æ	Æ	Æ	Price \$
TILT CYLINDERS					
BTLT105-SUECI	10° Fwd / 5° Back - Tilt Cylinders	o	o	o	\$890
	For Use With Simplex and Triplex Masts Only				
OVERHEAD GUA	RD				
	OVERHEAD GUARDS				
OHG-STD1I	Standard Overhead Guard	•	•	•	\$0
OHG83-SUECI	83" Overhead Guard	o	o	o	\$265
	For Use With Drive In Rack Configuration (DIRNONADJ-SUECI)				
OHG91-SUECI	91" Overhead Guard	o	o	o	\$325
	Not For Use With Drive-In Rack Configuration (DIRNONADJ-SUECI)				
OVERHEAD GUA	RD COVER				
OHGMESH- SUECI	OHG Cover - Wire Mesh	o	o	o	\$425
OHGPOLY-SUECI	OHG Cover - Polycarbonate	o	О	o	\$360
	Not For Use With Cold Storage Conditioning Options (Cooler or Freezer)				
STEERING OPTIO	NS				
FWDSTEER- STD1I	Forward Steering	•	•	•	\$0
REVSTEER-SUECI	Reverse Steering	О	О	o	\$0
PRODUCTIVITY C	PTIONS				
KEYSWITCH- STD1I	Key Switch	•	•	•	\$0
LDWTDIS-STD1I	Load Weight Display	•	•	•	\$0
	Not For Trade. Tool For Operator Assistance/Awareness. Accuracy +/- 10% With Weights More Than 1,000 lb. While Measuring With Forks Level Within Free-Lift Range				
TLTAST-SUECI	Tilt Position Assist	o	О	О	\$200
OPPIN-SUECI	Operator PIN Code Access - Keyless Start	o	О	О	\$285
	Not for use with Lift link Telematics Preparation (TELA-SUEC1I) Not For Use With Li-Ion				
FLSENSOR- SUECI	Floor Edge Sensor	o	o	o	\$405
SPECIAL APPLICA	TIONS OPTIONS				
TIRESTG-SUECI	Steer Tire Guard	o	o	0	\$240
LFHTSEL-SUECI	LFHTSEL-SUECI Lift Height Pre-Selector / Indicator		o	o	\$710
	Includes Programing To Allow For Lift/Lower Limit For Mast Lift Only. Electronic Mast Cushioning At Full Extension. Not For Use With Siimplex Mast or Quad Mast				

Installed Options Option Code	Option Description	FBCS14N	FBCS16N	FBCS18N	Price \$
SPECIAL APPLICA					
LFHTLIM-SUECI	Lift Limit With Bypass - Free Lift	О	О	О	\$480
	Must Be Selected With Lift Height Pre- Selector/Indicator; This Option Cannot Be Selected With Lower Limit With Bypass - Free Lift Not For Use With Quad Mast or 256" Triplex Mast				
LLBFL-SUECI	Lower Limit With Bypass - Free Lift	О	О	О	\$480
	Must Be Selected With Lift Height Pre- Selector/Indicator; This Option Cannot Be Selected With Lift Limit With Bypass - Free Lift Not For Use With Quad Mast or 256" Triplex Mast				
CAMCLR-SUECI	Camera With Color Monitor	o	o	o	\$4,870
	Not For Use With Simplex Mast, Fully Tapered Forks, 37" Wide Hang-on Sideshift Option, Hang- on Sideshift Fork Positioner or Intergral Sideshift Fork Positioner. Requires An Accessory Mounting.				
LSRIND-SUECI	Laser Line Height Indicator	o	o	0	\$1,735
	Not For Use With Simplex or Quad Mast				
CLDSTCLR-SUECI	Cold Storage Conditioning For Cooler	О	О	0	\$1,005
	Applications Where The Ambient Temperature Fluctuates Between +70° F and +20° F. Applications Where The Truck Goes In And Out Of Freezers For Short Periods Of Time. Includes a Solid State Horn. Not For Use With Polycarbonate OHG Cover. Not For Use with Li				
CLDSTFRZ-SUECI	Cold Storage Conditioning For Freezer	0	0	0	\$1,005
	Applications Where The Ambient Temperature Fluctuates Between +40° F and -40° F. Applications Where The Truck Operates Continuously Between -20° F and -40° F. Includes a Solid State Horn. Not For Use With Polycarbonate OHG Cover. Not For Use with Li-Ion.				
NOSTATIC-SUECI	Anti-Static Strap	0	0	0	\$110
WARNING / LIGH	T OPTIONS				
WKLTFMM- STD1I	Two Forward LED Working Lights - Mast Mounted With Guards	•	•	•	\$0
HORN-STD1I	Horn	•	•	•	\$0
	Not For Use With Cold Storage Conditioning Options (Cooler And Freezer)				
HORNSS-SUECI	Solid State Horn	o	o	o	\$105
	Included With Cold Storage Conditioning Options (Cooler and Freezer)				
WKLTRLED- SUECI	Rear LED Working Light, OHG Mounted	o	o	o	\$535

Installed Options Option Code	Option Description	FBCS14N	FBCS16N	FBCS18N	Price \$
WARNING / LIGH					
LEDDOME- SUECI	LED Dome Light	О	o	О	\$235
LTSTRB-AMB-	Amber Strobe Light - Mounted Below OHG	o	o	o	\$390
SUECI	For Use With All Simplex/Quad Masts and For Triplex Masts 226" MFH or lower				
LTSTRT-AMB-	Amber Strobe Light - Mounted Above OHG	o	О	О	\$390
SUECI	For Use With Triplex Masts 237" MFH or higher				
LTSTRB-RED-	Red Strobe Light - Mounted Below OHG	0	o	o	\$390
SUECI	For Use With All Simplex/Quad Masts and For Triplex Masts 226" MFH or lower				
LTSTRT-RED-	Red Strobe Light - Mounted Above OHG	0	o	o	\$390
SUECI	For Use With Triplex Masts 237" MFH or higher				
BLSPOTF-SUECI	Blue Spotlight - Front OHG Mounted	0	О	О	\$490
BLSPOTR-SUECI	Blue Spotlight - Rear OHG Mounted	0	o	О	\$490
ALRMR-SUECI	Electronic Smart Alarm (82-102 dBA)	0	o	0	\$505
DC/DC CONVERT	ER				
DCCON12-SUECI	DC/DC Single Power Converter 12V, 250W	0	О	О	\$460
DCCON24-SUECI	DC/DC Single Power Converter 24V, 250W	0	o	О	\$460
DCCON1212- SUECI	DC/DC Double Power Converters 12V and 12V, 250W	o	o	o	\$920
DCCON1224- SUECI	DC/DC Double Power Converters 12V and 24V, 250W	o	o	О	\$920
DCCON2424- SUECI	DC/DC Double Power Converters 24V and 24V, 250W	o	o	О	\$920
ACCESSORIES					
OPMIR-SUECI	Operator Mirror	О	О	О	\$150
PWRHKUP-	Power Supply For Accessory Equipment 36V	0	o	o	\$230
SUECI	For Use With DIR Option Only. Not For use With UL Type EE or Adjustable Armrest.				
FAN-SUECI	Operator Compartment Fan	0	o	o	\$505
USBPORT1-	USB Port (QTY 1) - Single 5V Power Supply	0	o	0	\$215
SUECI	Positioned Forward Side of Armrest With Hinged Cap Choose Only A Single Or Double USB Port Option				
USBPORT2-	USB Port (QTY 2) - Double 5V Power Supply	0	О	О	\$390
SUECI	Positioned Forward Side of Armrest With Hinged Cap Choose Only A Single Or Double USB Port Option				
	OHG Accessories				
OHGACCMP- SUECI	Accessory Mounting Bracket	О	0	0	\$390

Installed Options Option Code	Option Description	FBCS14N	FBCS16N	FBCS18N	Price \$
ACCESSORIES					
	OHG Accessories				
OHGACCSCAN-	RF Scanner Holder	О	О	o	\$185
SUECI	Requires Accessory Mounting				
OHGACCRCB- SUECI	Removable Clipboard Handi-Case For 8.5" X 11" Letter Head	o	О	О	\$310
	Requires Accessory Mounting				
OHGACCFE- SUECI	Fire Extinguisher	О	О	О	\$230
ACCARM-SUECI	Computer Mount Arm	О	0	0	\$150
	Adjustable Bracket For RF Unit Or Computer Requires Accessory Mounting Bracket				
TELEMATICS					
3PTYHRNS2-	Interface for 3rd Party Telematics Systems	О	О	0	\$330
SUECI	3rd party connection point with designated pinouts for the following: - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity				
TELA-SUEC1I	Lift Link Telematics	o	О	0	\$2,900

Installed Options Option Code	Option Description	FBCS14N	FBCS16N	FBCS18N	Price \$
TELEMATICS					
IFELA-SUEC11  Not for use with cold store conditioning for freezer Preparation includes cabling, shock sensor, and VAC unit  Operator access, checklist Impact - Monitoring, reporting and notification Productivity/Utilization - Hour meter, travel time, lift time, Idle time Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the					
SPECIAL PAINT	customer from MLA upon setup. ***				
Special paint cold	or will apply to top part of the frame only. Bottom will be standard gray.				
9999-721101	Special Paint - Carmine Red, RAL 3002	0	О	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	О	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	О	0	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	0	o	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	0	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	0	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	0	0	0	\$650
LANGUAGE MAR	KKINGS				
LANGENG-STD1I	English Language Markings North/South America	•	•	•	\$0
LANGFRE-SUECI	French Language Markings	0	О	О	\$0
LANGSPA-SUECI	Spanish Language Markings	0	0	0	\$0
I ANGPOR-SUFCI	Portuguese Language Markings	0	0	0	\$0

Warranty Options	Option Description	FBCS14N	FBCS16N	FBCS18N	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	\$0
WAR24CTC02	Power Protection Extended Full Coverage - 24 Months/2000 hours	0	o	o	\$225
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	O	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$870

Uninstalled Options Option Code	Options		FBCS16N	FBCS18N	Price \$				
FORKS - UNINST	ALLED								
Uninstalled forks	installed forks only sold in pairs; prices are shown as individual.								
	HOOK TYPE - PALLET (ITA CLASS II)								
	6,000lb - 8,000lb: Only for use with quad mast								
94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	О	О	-	\$430				
94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	О	o	-	\$440				
94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	О	О	-	\$450				
94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	О	o	-	\$485				
94106-17050	1.4" X 3.9" X 60" Hook Type - Pallet	О	o	-	\$525				
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	\$440				
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	\$460				
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	\$490				
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	0	\$525				
94106-15050	1.6" X 3.9" X 60" Hook Type - Pallet	-	-	0	\$595				
	FULLY TAPERED & POLISHED (ITA CLASS II)								
	Only Class II Forks Available For Quad Masts								
94106-16010	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	О	o	-	\$560				
94106-16020	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	-	\$590				
94106-16030	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	О	o	-	\$625				
94106-16040	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	О	o	-	\$670				
94106-16050	1.8" X 3.9" X 60" Hook Type - Fully Tapered & Polished	О	О	-	\$730				
94206-27010	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	0	\$635				
94206-27020	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	О	\$670				
94206-27030	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	0	\$705				
94206-27040	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	\$770				
94206-27050	1.8" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	О	\$800				
HYDRAULIC SYST	TEM OPTIONS - UNINSTALLED								
93080-00080	Quick Disconnect Couplers	О	0	o	\$270				

FBC40N	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
FBC40NFS	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Freezer Spec)
FBC40NBR	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Batt Roller Spec)
FBC40NEE	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (EE Spec)

#### FBC40N

**AC Drive Motor** 

AC Hydraulic Pump Motor

AC TECH Motor Control System with Built-In Test Equipment (BITE)

Multi Function LCD Display with Adjustable Performance Settings

3+1 Performance Modes (Economy /Normal /High + Manual)

**On-Demand Hydraulic Power Steering** 

**Cushioned Stability Control** 

5-Mode Regenerative Braking System

Lift Interrupt System and Auto Power Off System

Foot Pedal Type Parking Brake

Standard Overhead Guard - 87.4" (2220mm)

Backup Alarm, Parking Brake Warning Buzzer, Seat Belt Warning Buzzer

Headlights - OHG Mounted

Infinitely Adjustable Tilt Steering Wheel

Full Suspension Seat with Operator Restraint and Adjustable Lumbar Support

Maximum Battery Size: 34.12"l x 39.06"w x 22.81"h

SB-350 Connector (Gray)

3-Spool Valve

48" High Load Backrest

Traction Drive Tires (High Load Tire): 22 x 8 x 16

Traction Steer Tires (High Load Tire): 16-1/4 x 6 x 11-1/4

Note:

Freezer Package Model Is For Operation in -31° F (-35° C) Environments in ½-hour Intervals

Battery Roller Model's Battery Roller Height from Floor: 18.82" (478mm)

Prices valid from: 5/14/2024

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

### FBC40N

## 34.12X39.06X22.81" - Max Battery Size

	<b>BATTERY WEIGHT</b>		<b>BATTERY WEIGHT</b>			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350		
LB:	3351	3527	IN:	34.12	39.06	22.81	18	Color:	Gray		
KG:	1520	1600	MM:	867	992	579	455	Position:	В		

### FBC40NFS

# 34.12X39.06X22.81" - Max Battery Size

BATTERY WEIGHT		Compartment Dimensions				Lead Length	Co	onnector_	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3351	3527	IN:	34.12	39.06	22.81	18	Color:	Gray
KG:	1520	1600	MM:	867	992	579	455	Position:	В

### FBC40NBR

### 34.12X39.06X18.82" - Max Battery Size

BATTERY WEIGHT			Compartn	nent Dimensi	<u>ons</u>	Lead Length	Co	nnector SB350 Gray B	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3351	3527	IN:	34.12	39.06	18.82	18	Color:	Gray
KG:	1520	1600	MM:	867	992	478	455	Position:	В

### FBC40NEE

# 34.12X39.06X22.81" - Max Battery Size

BATTERY WEIGHT			Compartment Dimensions			Lead Length	Cc	onnector_	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3351	3527	IN:	34.12	39.06	22.81	18	Color:	Gray
KG:	1520	1600	мм:	867	992	579	455	Position:	В

### **Chassis Options**

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Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FBC40N3-AC	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$49,205
FBC40NFS3-AC	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Freezer Spec)	36/48 Volt Electric	\$49,730
FBC40NBR3-AC	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Battery Roller Spec)	36/48 Volt Electric	\$51,475
FBC40NEE3-AC	8,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (EE Spec)	36/48 Volt Electric	\$50,320

Mast Options Mast Code	MFH	OAL	FFH	TILT	FBC40N	FBC40NFS	FBC40NB	FBC40NEE	Price \$
Simplex Mast									,
2H280-ECI	110	77.2	7.1		О	О	О	О	\$6,050
2H310-ECI	122	83.1	7.1		0	О	o	О	\$6,120
2H350-ECI	138	93.3	10.6		О	О	О	О	\$6,190
2H380-ECI	150	100.8	10.6		О	О	О	О	\$6,330
2H430-ECI	169	110.6	10.6		О	О	o	О	\$6,470
<b>Duplex Mast</b>									
2F280-ECI	110	77.2	51		О	О	О	О	\$8,080
2F310-ECI	122	83.1	56.9		О	О	o	О	\$8,080
2F350-ECI	138	93.3	67.1		О	О	o	О	\$8,130
2F380-ECI	150	100.8	74.6		О	О	О	О	\$8,130
Triplex Mast									
3F400-ECI	157	77.2	51		О	o	О	О	\$8,535
3F445-ECI	175	83.1	56.9		О	o	О	О	\$8,600
3F485-ECI	191	88.4	62.2		О	О	О	О	\$8,785
3F520-ECI	205	93.3	67.1		О	О	О	О	\$8,960
3F570-ECI	224	100.8	74.6		О	o	О	О	\$9,260
QUAD									
For FFH Without I Manual. Truck W Otherwise. All Cro Without Hydrauli	ill Ship ated Tri	Crated	Unless	Stated					
4Q240-ECI	240.6	83.1	35.1	3°F/3°B	О	О	О	О	\$14,675
4Q258-ECI	258.7	89.2	41.1	3°F/3°B	О	o	О	О	\$15,115
4Q276-ECI	276.7	95.2	47.1	3°F/3°B	О	o	О	О	\$15,570
4Q294-ECI	294.6	101.1	53.1	3°F/3°B	О	О	О	o	\$16,040
4Q312-ECI	312.7	107.2	59.1	3°F/3°B	0	o	О	О	\$16,520

Fork Options Fork Code	Fork Description	FBC40N	FBC40NFS	FBC40NBR	FBC40NEE	Price \$
Hook Type - Palle	•					111111
6,000lb - 8,000lb	Only for use with quad mast					
36005-ECI	Standard 36" (1.5" X 4" X 36")	О	О	О	o	\$420
42005-ECI	Standard 42" (1.5" X 4" X 42")	0	О	О	О	\$455
48005-ECI	Standard 48" (1.5" X 4" X 48")	0	О	О	О	\$505
54005-ECI	Standard 54" (1.5" X 4" X 54")	0	О	О	О	\$550
60005-ECI	Standard 60" (1.5" X 4" X 60")	0	О	o	О	\$595
Hook Type - Palle	et (ITA Class III)					
36009-ECI	Standard 36" (2" X 5" X 36")	О	О	О	О	\$645
42009-ECI	Standard 42" (2" X 5" X 42")	0	o	o	О	\$655
48009-ECI	Standard 48" (2" X 5" X 48")	0	О	o	О	\$715
54009-ECI	Standard 54" (2" X 5" X 54")	0	О	О	О	\$760
60009-ECI	Standard 60" (2" X 5" X 60")	0	О	o	О	\$875
72009-ECI	Standard 72" (2" X 5" X 72")	0	О	o	О	\$1,320
Fully Tapered & I	Polished (ITA Class II)					
6,000lb - 8,000lb	: Only for use with quad mast					
36P05-ECI	Polished and Tapered 36" (1.75" X 4" X 36")	0	О	О	О	\$580
42P05-ECI	Polished and Tapered 42" (1.75" X 4" X 42")	О	О	О	О	\$595
48P05-ECI	Polished and Tapered 48" (1.75" X 4" X 48")	О	О	О	О	\$635
54P05-ECI	Polished and Tapered 54" (1.75" X 4" X 54")	О	О	О	О	\$805
60P05-ECI	Polished and Tapered 60" (1.75" X 4" X 60")	О	О	О	О	\$840
Fully Tapered & I	Polished (ITA Class III)					
36P09-ECI	Polished and Tapered 36" (2" X 5" X 36")	О	О	О	О	\$825
42P09-ECI	Polished and Tapered 42" (2" X 5" X 42")	О	О	О	О	\$910
48P09-ECI	Polished and Tapered 48" (2" X 5" X 48")	О	0	0	О	\$965
54P09-ECI	Polished and Tapered 54" (2" X 5" X 54")	О	0	0	О	\$1,250
60P09-ECI	Polished and Tapered 60" (2" X 5" X 60")	О	0	0	О	\$1,345
72P09-ECI	Polished and Tapered 72" (2" X 5" X 72")	0	О	О	o	\$1,640

Installed Options Option Code	Option Description	FBC40N	FBC40NFS	FBC40NBR	FBC40NEE	Price \$
CHASSIS OPTION	IS					
VOL3EC-STD1I	36 Volt System	•	•	•	•	\$0
VOL4-ECI	48 Volt System	О	o	o	О	\$0
RATINGS & STAN	NDARDS					
ULEE-STD1I	UL Rated Type EE	-	-	-	•	\$0
ULES-STD1I	UL Rated Type ES	•	•	•	-	\$0
BATTERY COMPA	ARTMENT SIZES					
BC34EC-STD1I	34.12X39.06X22.81" - Max Battery Size	•	•	-	•	\$0
BC34ECBR- STD1I	34.12X39.06X18.82" - Max Battery Size	-	-	•	-	\$0
CARRIAGE						
CRGHEC-STD1I	40.2" Wide ITA Class III Hook Type Carriage	•	•	•	•	\$0
CRGC-ECI	40.2" Wide ITA Class II Hook Type Carriage	О	o	О	О	\$0
	For use with Quad mast only					
SIDESHIFTER						
SS03-ECI	Integral Sideshifter	О	o	o	o	\$1,200
	Triplex Mast Only					
	Hang-On Hook Type Sideshifter					
SS01-ECI	Side shifter - Hang-On	0	o	О	o	\$1,200
SS01QD-ECI	Side shifter - Hang-On (w/QD Install Charge)	О	o	О	О	\$1,315
	Requires Single Quick Disconnect + Single IHR, or Dual Quick Disconnect + Dual IHR					
FORK POSITIONE	ER					
MATDJ-ECI	Sideshifting Fork Positioner - Hang-On	0	О	О	О	\$4,445
	Triplex Mast Only. Requires Dual IHR. N/A with Quick Disconnect.					
ATDG-ECI	Integral Sideshifting Fork Positioner	o	О	o	o	\$3,945
	Quad Mast Only. Requires Dual IHR. N/A with Quick Disconnect.					
DRIVE & STEER T	TRES					
	Drive Tires					
TIR00EC-STD1I	Lugged Tires	•	•	•	•	\$0
TIR03-ECI	Non-Marking, Lugged Tires	o	o	o	o	\$285
TIR06-ECI	Smooth Tires	o	o	o	o	\$55
TIR09-ECI	Non-Marking, Smooth Tires	О	o	o	o	\$320
TIR12-ECI	Smooth Steer, Lugged Drive	О	o	О	o	\$55
TIR13-ECI	Non-Marking Smooth Steer, Non-Marking Lugged Drive	О	0	0	О	\$620

Installed Options Option Code	Option Description	FBC40N	FBC40NFS	FBC40NBR	FBC40NEE	Price \$
DRIVE & STEER 1	TIRES					
	Wide Stance Drive					
TIR01-ECI	Wide Stance Lugged Drive Tires	0	o	О	0	\$75
TIR04-ECI	Wide Stance Non-Marking Lugged Drive Tires	0	o	О	0	\$310
TIR07-ECI	Wide Stance Smooth Drive Tires	0	o	О	0	\$105
TIR11-ECI	Wide Stance Non-Marking Smooth Drive Tires	0	О	О	0	\$370
LOAD BACKREST						
BAKAEC-STD1I	48" High Load Backrest	•	•	•	•	\$0
BAKB-ECI	28" High Load Backrest	0	О	О	0	\$185
BAKE-ECI	36" High Load Backrest	0	О	О	0	\$220
BAKD-ECI	42" High Load Backrest	0	О	О	0	\$260
BAKP-ECI	60" High Load Backrest	0	О	О	0	\$525
BAKS-ECI	72" High Load Backrest	0	О	О	0	\$600
HYDRAULIC ACT	IVATION					
VAL3EC-STD1I	3-Spool Valve & Lever	•	•	•	•	\$0
VAL4-ECI	4-Spool Valve & Lever	0	o	О	0	\$490
HYDRAULIC HOS	SING OPTIONS					
PIPEC-STD1I	Lift/Tilt Only	•	•	•	•	\$0
	Single Function Internal Hosing					
	1 Pair of #6 Hoses & Fittings Terminating at the Back of the Carriage Bottom Plate					
PIP1W2-ECI	Single IHR - Simplex Mast	0	О	o	0	\$490
PIP1D2-ECI	Single IHR - Duplex Mast	0	o	О	0	\$600
PIP1T-ECI	Single IHR - Triplex Mast	0	o	О	0	\$640
PIP1Q-ECI	Single IHR - Quad Mast	0	О	О	О	\$985
	Dual Function Internal Hosing					
	2 Pairs of #6 Hoses & Fittings Terminating at the Back of the Carriage Bottom Plate. Requires Optional 4-Section Valve.					
PIP2W2-ECI	Dual IHR - Simplex Mast	0	o	О	0	\$985
PIP2D2-ECI	Dual IHR - Duplex Mast	0	О	О	0	\$1,095
PIP2T-ECI	Dual IHR - Triplex Mast	0	o	О	0	\$985
PIP2Q-ECI	Dual IHR - Quad Mast	0	o	О	0	\$1,450
HYDRAULIC SYS	TEM OPTIONS					
MSCRS-ECI	Load Bearing Clamp Lockout	0	О	О	О	\$835
	N/A with Auto Tilt Leveling. For Triplex Masts Only.					
ACMA-ECI	Accumulator - Dual "Smooth Load Control System"	o	0	o	О	\$2,275
	Special Order Only - Extended Lead Time					

Installed Options Option Code	Option Description	FBC40N	FBC40NFS	FBC40NBR	FBC40NEE	Price \$
HYDRAULIC SYS	TEM OPTIONS					
	Quick Disconnect					
MCRSK-ECI	Quick Disconnect - Single	0	О	0	О	\$325
	Requires Triplex Mast and Single or Dual IHR. Single IHR - QD on Left. Dual IHR - QD on Right.					
MCRSL-ECI	Quick Disconnect - Dual	О	О	o	0	\$645
	Requires Triplex Mast and Dual IHR. QD on Left and Right.					
TILT CYLINDERS						
	Extra Tilt					
XT02-ECI	Extra Tilt (Bottler's Tilt) - 8* F / 5* B	О	О	o	О	\$505
TILT CYLINDER C	PTIONS					
SCRT-ECI	Auto Tilt Leveling	О	О	o	О	\$875
	N/A with Load Bearing Clamp Lockout					
	Tilt Cylinder Boots					
BOTBEC-STD1I	Tilt Cylinder Boot & Cover	-	•	-	-	\$0
BOTB-ECI	Tilt Cylinder Boot & Cover	О	-	o	0	\$375
OVERHEAD GUA	RD					
OHGLEC-STD1I	Standard Overhead Guard - 87.4" to Top	•	•	•	•	\$0
OHGG6-ECI	60mm Raised OHG	О	О	o	О	\$1,110
	Required with Swivel Seat					
PRODUCTIVITY (	OPTIONS					
MBDYR-ECI	Rear Pillar (Right) Assist Grip w/ Horn Button	О	О	o	0	\$435
STG-ECI	Steering Wheel Spinner Knob	О	О	o	0	\$45
WARNING / LIGI	HT OPTIONS					
ALARM-STD1I	Electronic Back-up Alarm	•	•	•	•	\$0
INHZ2EC-STD1I	Integrated Presence System	•	•	•	•	\$0
	Seatbelt Warning - Light and Buzzer					
INHA-ECI	Seatbelt/Transmission & Mast Interlock	О	О	o	0	\$95
	Combination Lights					
LMR2-ECI	Rear Stop/Turn/Back-up Combination Lights	О	o	o	0	\$225
	Rear Lights					
MLMB3-ECI	Rear LED Drive Light - Reverse Activated	0	0	0	О	\$415
MLMXA-ECI	Rear LED Working Light - Switch Activated	0	0	0	О	\$415
	Strobe / Rotating Beacon Lights					
LMXG-ECI	Amber LED Strobe Light	0	0	0	О	\$315
LMXI-ECI	Blue LED Strobe Light	0	0	0	О	\$315
LMXN-ECI	Red LED Strobe Light	0	О	0	0	\$315

Installed Options Option Code	Option Description	FBC40N	FBC40NFS	FBC40NBR	FBC40NEE	Price \$
WARNING / LIGH	IT OPTIONS					
	Blue Spotlight - Front					
LMSF-ECI	Blue Spotlight Front - Forward Activated	О	О	О	0	\$635
	Mounted Above Headlight On Right OHG Pillar.					
	Blue Spotlight - Rear					
LMUR-ECI	Blue Spotlight Rear - Reverse Activated	О	o	О	О	\$435
SEAT						
	Seats					
SETQEC-STD1I	Full Suspension Vinyl Seat	•	•	•	•	\$0
SET1-ECI	Full Suspension Cloth Swivel Seat	О	o	О	0	\$645
	Includes rear grab handle w/horn button. Requires raised OHG.					
SET6-ECI	Full Suspension Cloth Seat	О	О	О	0	\$0
SET7-ECI	Full Suspension Vinyl Swivel Seat	О	o	О	О	\$280
	Includes rear grab handle w/horn button. Requires raised OHG.					
	Seat Accessories					
MSETOEC-STD1I	Orange Seat Belt	•	•	•	•	\$0
ACCESSORIES						
CONVTRAY-ECI	Convenience Box - Magnetic Mount	О	О	О	0	\$65
	Pencil Box w/Cup Holder					
LMOF-ECI	Operator Fan	О	О	О	0	\$490
	N/A with Raised OHG					
FIEA-ECI	Fire Extinguisher - ABC Type, 2-1/2 Lb	О	o	О	О	\$155
	Document Holder					
BIDZEC-STD1I	No Document Holder	•	•	•	•	\$0
BIDA-ECI	Document Clip - Top Panel Mounted	О	o	О	О	\$105
	Floor/Platform Mats and Coatings					
MATA3EC-STD1I	Rubber Floorboard Mat	-	•	-	-	\$0
	Rearview Mirror					
MIRX-ECI	Rearview Mirrors - Glass	О	О	О	0	\$55
	Left and Right Side					
MMIRA-ECI	Rearview Mirrors - Impact Resistant	0	o	0	0	\$185
	Left and Right Side. Round Convex Acrylic					
TELEMATICS						
TELAI	Lift Link Telematics	o	o	o	o	\$2,900

Installed Options Option Code	Option Description	FBC40N	FBC40NFS	FBC40NBR	FBC40NEE	Price \$
TELEMATICS						
TELAI	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial					
	subscription term begins on the date of device activation.					
	Subscription Term Options:					
	1 year paid up front = Annual cost of \$198 USD per device					
	5 year paid up front = Annual cost of \$180 USD per device					
	5 year paid annually = Annual cost of \$180 USD per device					
	All devices at are required to have the same subscription term.					
	There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***					
	*** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***					
SPECIAL PAINT						
MCOLD-ECI	Special Paint - Orange	0	0	0	0	\$425
	Orange Body with Gray OHG and Hood					
MCOLX-ECI	Special Paint - Custom Color	0	0	0	0	\$0
	Custom Body with Gray OHG and Hood					
LANGUAGE MAR						
PLAPEC-STD1I	English Language Markings North/South America	•	•	•	•	\$0
PLAX-ECI	Mexican Spanish Language Markings North/South America	o	o	o	o	\$0
PLAS-ECI	Spanish Language Markings North/South America	0	0	0	0	\$0
PLAF-ECI	French Language Markings North/South America	0	0	0	0	\$0

Warranty Options	Option Description	FBC40N	FBC40NFS	FBC40NBR	FBC40NEE	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	\$0
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	О	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	О	o	О	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	О	o	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	o	o	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	О	0	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	О	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	О	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	О	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	О	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$870

FB14N2T	2700 lb Capacity Elec-AC 48V 3 Wheel
FB16CN2T	3000 lb Capacity Elec-AC Compact 48V 3 Wheel
FB16N2T	3000 lb Capacity Elec-AC 48V 3 Wheel
FB18CN2T	3500 lb Capacity Elec-AC Compact 48V 3 Wheel
FB18N2T	3500 lb Capacity Elec-AC 48V 3 Wheel
FB20N2T	4000 lb Capacity Elec-AC 48V 3 Wheel
FB16CN2	3000 lb Capacity Elec-AC Compact 48V 4 Wheel
FB16N2	3000 lb Capacity Elec-AC 48V 4 Wheel
FB18CN2	3500 lb Capacity Elec-AC Compact 48V 4 Wheel
FB18N2	3500 lb Capacity Elec-AC 48V 4 Wheel
FB20N2	4000 lb Capacity Elec-AC 48V 4 Wheel

#### FB14N2T-FB20N2

### **Uncompromising Performance**

- 3- and 4-wheel chassis, 48 volts, front wheel drive
- AC traction and pump control
- 2 x AC traction motors, 5.5 kW
- AC pump motor 10 kW

### Designed for Maximum Run Time

- Electro mechanical brakes
- Pneumatic shaped solid tires (super elastic)

## **Superior Operator Comfort**

- 3-valve hydraulic manual control with Forward-Neutral-Reverse lever on steering column
- Full-suspension vinyl seat Grammer MSG65
- Tilt adjustable steering column

## **Increased Operator Awareness**

- Multifunctional interactive full color display
- Key pre-set economy or high performance mode (ECO / PRO)
- PDS (Seat Switch Timeout = all functions are disabled, the truck will go into the stop mode, automatically applied parking brake)
- EEC name plates language markings
- DIN battery connectors on frame
- Operations and Maintenance Manual

#### Additional Standard Features

- Basic overhead guard
- Passive sway control
- Intelligent curve control
- Battery compartment side door and openable battery hood
- Variable hydraulic speed control functions
- LED work lights (2 at the front and 1 at the rear)
- Forks with a length of 900 mm, equipped with load backrest

			<u> </u>	<u>BATTERY</u>	COMPAR	TMENT SPECIF	<u>-ICATIONS</u>				
	Model  FB14N2T 20.6" X 32.7" X 24.7" Battery Compartment - 500 AH										
L FR1	4N2			20.			· ·	_	1		
		BATTERY	WEIGHT		Compa	rtment Dimen	<u>sions</u>	<u>Lead Length</u>	<u>C</u>	<u>onnector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V	
	LB:	1497	2204	IN:	20.6	32.7	24.4	11	Color:	Black	
Į	KG:	679	1000	MM:	522	830	620	280	Position:	В	
FB1	4N2	Γ		20.	.6" X 39.6	" X 24.7" Batte	ry Compartr	nent - 625 AH			
	BATTERY WEIGHT				Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V	
	LB:	1790	2204	IN:	20.6	39.6	24.4	11	Color:	Black	
	KG:	812	1000	MM:	522	1006	620	280	Position:	В	
FB1	FB16CN2T 20.6" X 32.7" X 24.7" Battery Compartment - 500 AH										
		BATTERY	WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V	
	LB:	1497	2204	IN:	20.6	32.7	24.4	11	Color:	Black	
	KG:	679	1000	MM:	522	830	620	280	Position:	В	
FB1	FB16CN2T 20.6" X 39.6" X 24.7" Battery Compartment - 625 AH										
ſ		BATTERY	WEIGHT		Compa	rtment Dimen	sions	Lead Length	<u> </u>	onnector	
		Min	Max		Length	Width	Height		Type:	DIN 320A 48V	
	LB:	1790	2204	IN:	20.6	39.6	24.4	11	Color:	Black	
	KG:	812	1000	MM:	522	1006	620	280	Position:	В	
FB1	6N2	Γ		24.	.8" X 32.7	" X 24.7" Batte	rv Compartr	 nent - 625 AH			
ſ		BATTERY	WEIGHT			rtment Dimen	· ·	Lead Length		onnector	
		Min	Max		Length	<u>Width</u>	Height	Lead Length	Type:	DIN 320A 48V	
	LB:	1790	2557	IN:	24.8	32.7	24.4	11	Color:	Black	
	KG:	812	1160	MM:		830	620	280	Position:	В	
	6N2					" X 24.7" Batte			1. 03.6.011		
ו	UIVZ		N/FIGUE	74.			· ·	_	1		
		BATTERY			<u> </u>	rtment Dimen		<u>Lead Length</u>		onnector	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V	
	LB:	1984	2557	IN:	24.8	39.6	24.4	11	Color:	Black	
[	KG:	900	1160	MM:	630	1006	620	280	Position:	В	
FB1	8CN2	2T		20.	.6" X 32.7	" X 24.7" Batte	ry Compartr	nent - 500 AH			
		<b>BATTERY</b>	WEIGHT		Compa	rtment Dimen	sions	<u>Lead Length</u>	<u>C</u>	onnector	

	BATTERY WEIGHT			Compartn	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V
LB:	1497	2204	IN:	20.6	32.7	24.4	11	Color:	Black
KG:	679	1000	MM:	522	830	620	280	Position:	В

B18CN	2T		20.	6" X 39.6"	X 24.7" Batte	ry Compartr	ment - 625 AH			
	BATTERY	WEIGHT		Compar	tment Dimer	<u>sions</u>	Lead Length	<u>C</u>	<u>onnector</u>	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V	
LB:	1790	2204	IN:	20.6	39.6	24.4	11	Color:	Black	
KG:	812	1000	MM:	522	1006	620	280	Position:	В	
B18N2	Т		24.	8" X 32.7"	X 24.7" Batte	ry Compartr	ment - 625 AH			
	BATTERY	WEIGHT		Compartment Dimensions			Lead Length	Connector		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V	
LB:	1790	2557	IN:	24.8	32.7	24.4	11	Color:	Black	
KG:	812	1160	MM:	630	830	620	280	Position:	В	
FB18N2T 24.8" X 39.6" X 24.7" Battery Compartment - 750 AH										
BATTERY WEIGHT				Compar	tment Dimer	<u>sions</u>	Lead Length	<u>C</u>	<u>onnector</u>	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V	
LB:	1984	2557	IN:	24.8	39.6	24.4	11	Color:	Black	
KG:	900	1160	MM:	630	1006	620	280	Position:	В	
B20N2	T		24.	8" X 32.7"	X 24.7" Batte	ry Compartr	nent - 625 AH			
	BATTERY	WEIGHT		Compar	tment Dimer	<u>sions</u>	Lead Length	<u>C</u>	<u>onnector</u>	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V	
LB:	1790	2557	IN:	24.8	32.7	24.4	11	Color:	Black	
KG:	812	1160	MM:	630	830	620	280	Position:	В	
B20N2	T		24.	8" X 39.6"	X 24.7" Batte	ry Compartr	nent - 750 AH	•		
	BATTERY	BATTERY WEIGHT Compartment Dimensions					Lead Length	<u>C</u>	<u>onnector</u>	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V	
LB:	1984	2557	IN:	24.8	39.6	24.4	11	Color:	Black	
KG:	900	1160	MM:	630	1006	620	280	Position:	В	
B16CN	2		20.	.6" X 32.7"	X 24.7" Batte	ry Compartr	ment - 500 AH			
	BATTERY	WEIGHT		Compar	tment Dimer	<u>sions</u>	Lead Length	<u>C</u>	<u>onnector</u>	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V	
LB:	1497	2204	IN:	20.6	32.7	24.4	11	Color:	Black	
KG:	679	1000	MM:	522	830	620	280	Position:	В	
B16CN	2		20.	6" X 39.6"	X 24.7" Batte	ry Compartr	ment - 625 AH			
	BATTERY	WEIGHT		Compar	tment Dimer	<u>sions</u>	Lead Length	<u>C</u>	<u>onnector</u>	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V	
LB:	1790	2204	IN:	20.6	39.6	24.4	11	Color:	Black	

	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V
LB:	1790	2204	IN:	20.6	39.6	24.4	11	Color:	Black
KG:	812	1000	мм:	522	1006	620	280	Position:	В

FB16N2 24.8" X 32.7" X 24.7" Battery Compartment - 625 AH **BATTERY WEIGHT Compartment Dimensions** <u>Lead Length</u> Connector

		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V		
	LB:	1790	2557	IN:	24.8	32.7	24.4	11	Color:	Black		
	KG:	812	1160	MM:	630	830	620	280	Position:	В		
FB1	.6N2			24.	8" X 39.6"	X 24.7" Batte	ry Compartn	nent - 750 AH				
		BATTERY '	WEIGHT		Compartment Dimensions L			Lead Length	<u>C</u>	<u>onnector</u>		
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V		
	LB:	1984	2557	IN:	24.8	39.6	24.4	11	Color:	Black		
	KG:	900	1160	MM:	630	1006	620	280	Position:	В		
FB1	BCN2	1		20.	6" X 32.7"	X 24.7" Batte	ry Compartn	nent - 500 AH				
		BATTERY '	<u>WEIGHT</u>		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector		
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V		
	LB:	1497	2204	IN:	20.6	32.7	24.4	11	Color:	Black		
	KG:	679	1000	MM:	522	830	620	280	Position:	В		
FB1	L8CN2	<u> </u>		20.	6" X 39.6"	X 24.7" Batte	ry Compartn	nent - 625 AH				
		BATTERY '	<u>WEIGHT</u>		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector		
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V		
	LB:	1790	2204	IN:	20.6	39.6	24.4	11	Color:	Black		
	KG:	812	1000	MM:	522	1006	620	280	Position:	В		
FB1	FB18N2 24.8" X 32.7" X 24.7" Battery Compartment - 625 AH											
		BATTERY	WEIGHT		Compar	tment Dimen	sions_	Lead Length	<u>C</u>	onnector		
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 48V		
	LB:	1790	2557	IN:	24.8	32.7	24.4	11	Color:	Black		
	KG:	812	1160	MM:	630	830	620	280	Position:	В		
FB1	.8N2			24.	8" X 39.6"	X 24.7" Batte	ry Compartn	nent - 750 AH				
		BATTERY '	<u>WEIGHT</u>		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector		
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V		
	LB:	1984	2557	IN:	24.8	39.6	24.4	11	Color:	Black		
	KG:	900	1160	MM:	630	1006	620	280	Position:	В		
FB2	20N2			24.	8" X 32.7"	X 24.7" Batte	ry Compartn	nent - 625 AH				
		BATTERY '	<u>WEIGHT</u>		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector		
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V		
	LB:	1790	2557	IN:	24.8	32.7	24.4	11	Color:	Black		
	KG:	812	1160	MM:	630	830	620	280	Position:	В		
FB2	20N2			24.	8" X 39.6"	X 24.7" Batte	ry Compartn	nent - 750 AH				
		BATTERY	WEIGHT		Compartment Dimensions			<u>Lead Length</u>	<u>Connector</u>			
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	DIN 320A 48V		
	LB:	1984	2557	IN:	24.8	39.6	24.4	11	Color:	Black		

KG: 900 1160 MM: 630 1006 620 280 Position: B

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks	Chassis Description	Power	Price 5
WILLSUDISHI I OIKIIIC ITUCKS			
FB14N2T-48V	2700 lb Capacity Elec-AC 48V 3 Wheel	48 Volt Electric	\$24,010
FB16CN2T-48V	3000 lb Capacity Elec-AC Compact 48V 3 Wheel	48 Volt Electric	\$25,535
FB16N2T-48V	3000 lb Capacity Elec-AC 48V 3 Wheel	48 Volt Electric	\$25,535
FB18CN2T-48V	3500 lb Capacity Elec-AC Compact 48V 3 Wheel	48 Volt Electric	\$27,050
FB18N2T-48V	3500 lb Capacity Elec-AC 48V 3 Wheel	48 Volt Electric	\$27,050
FB20N2T-48V	4000 lb Capacity Elec-AC 48V 3 Wheel	48 Volt Electric	\$28,585
FB16CN2-48V	3000 lb Capacity Elec-AC Compact 48V 4 Wheel	48 Volt Electric	\$26,145
FB16N2-48V	3000 lb Capacity Elec-AC 48V 4 Wheel	48 Volt Electric	\$26,145
FB18CN2-48V	3500 lb Capacity Elec-AC Compact 48V 4 Wheel	48 Volt Electric	\$27,960
FB18N2-48V	3500 lb Capacity Elec-AC 48V 4 Wheel	48 Volt Electric	\$27,960
FB20N2-48V	4000 lb Capacity Elec-AC 48V 4 Wheel	48 Volt Electric	\$29,780

Prices valid from: 5/14/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
SIMPLEX MAST																
Masts to be deta when the following to US/CAN/MEX region with OAL> charges may app for more details.	ng cond with OA 98". A	ditions d AL>108' ddition	are met " or any al shipp	; shipping v other ping												
2SP300EP2	118.1	78.5	3.9"	5°F/7.5°B	o	o	О	o	o	-	o	o	o	o	-	\$9,640
2SP330EP2	129.9	84.4	3.9"	5°F/7.5°B	0	О	o	o	o	-	o	О	О	О	-	\$9,785
2SP370EP2	147.2	94.9	3.9"	5°F/7.5°B	0	o	o	o	О	-	o	o	o	o	-	\$10,215
2SP410EP2	161.4	102.0	3.9"	5°F/7.5°B	o	o	o	o	o	-	o	o	o	О	-	\$10,965
2SP450EP2	177.2	110.2	3.9"	5°F/5°B	0	o	О	o	o	-	o	o	o	o	-	\$11,155
2SP500EP2	196.9	120.1	3.9"	5°F/5°B	o	o	О	o	o	-	o	o	o	o	-	\$11,575
2SP550EP2	216.5	129.9	3.9"	5°F/3.5°B	0	o	О	o	o	-	o	o	o	o	-	\$12,025
2SP600EP2	236.2	139.8	3.9"	5°F/3.5°B	o	o	o	o	o	-	o	o	О	О	-	\$12,145
2SP300EP20	118.1	78.5	3.9"	5°F/7.5°B	-	-	-	-	-	o	-	-	-	-	o	\$9,695
2SP330EP20	129.9	84.4	3.9"	5°F/7.5°B	-	-	-	-	-	o	-	-	-	-	o	\$9,840
2SP370EP20	147.2	94.9	3.9"	5°F/7.5°B	-	-	-	-	-	o	-	-	-	-	o	\$10,270
2SP410EP20	161.4	102.0	3.9"	5°F/7.5°B	-	-	-	-	-	o	-	-	-	-	o	\$11,015
2SP450EP20	177.2 "	110.2	3.9"	5°F/5°B	-	-	-	-	-	o	-	-	-	-	o	\$11,215
2SP500EP20	196.9	120.1	3.9"	5°F/5°B	-	-	-	-	-	o	-	-	-	-	О	\$11,635
2SP550EP20	216.5	129.9	3.9"	5°F/3.5°B	-	-	-	-	-	o	-	-	-	-	О	\$12,080
2SP600EP20	236.2	139.8	3.9"	5°F/3.5°B	-	-	-	-	-	o	-	-	-	-	О	\$12,210
DUPLEX MAST																
Masts to be deta when the following to US/CAN/MEX region with OAL> charges may app for more details.	ng cond with OA 98". A	ditions d AL>108' ddition	are met " or any al shipp	; shipping v other ping												
2FP300EP2	118.1	78.5	37.0"	5°F/6°B	o	o	О	o	o	-	o	o	o	О	-	\$11,855

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
DUPLEX MAST																
Masts to be deta when the following to US/CAN/MEX region with OAL> charges may app for more details.	ng cond with OA 98". A	litions d AL>108' ddition	are met " or any al shipp	; shipping v other ping												
2FP330EP2	129.9	84.4	42.9"	5°F/6°B	o	o	o	О	o	-	0	o	О	0	-	\$11,990
2FP370EP2	145.7	94.9	53.3"	5°F/6°B	0	o	О	О	О	-	0	О	О	0	-	\$12,365
2FP400EP2	158.3	102.0	60.4"	5°F/6°B	o	О	О	О	О	-	О	О	О	О	-	\$13,160
2FP300EP20	118.1	78.5	37.0"	5°F/6°B	-	-	-	-	-	o	-	-	-	-	o	\$11,985
2FP330EP20	129.9	84.4	42.9"	5°F/6°B	-	-	-	-	-	o	-	-	-	-	О	\$12,105
2FP370EP20	145.7	94.9	53.3"	5°F/6°B	-	-	-	-	-	o	-	-	-	-	o	\$12,490
2FP400EP20	158.3	102.0	60.4"	5°F/6°B	-	-	-	-	-	o	-	-	-	-	О	\$13,285
TRIPLEX MAST																
Masts to be deta when the following to US/CAN/MEX region with OAL> charges may app for more details.	ng cond with OA 98". A	litions d AL>108' ddition	are met " or any al shipp	; shipping v other ping												
3FP370EP2	146.9	71.1	29.5"	5°F/6°B	О	o	О	О	О	-	О	o	О	О	-	\$12,725
3FP400EP2	158.7	75.0	33.5"	5°F/6°B	o	О	О	О	О	-	О	О	О	О	-	\$12,835
3FP430EP2	169.3	78.5	37.0"	5°F/6°B	o	o	О	О	О	-	О	О	О	0	-	\$12,895
3FP480EP2	187.0	84.4	42.9"	5°F/6°B	o	o	О	О	О	-	О	О	О	О	-	\$13,085
3FP510EP2	199.2	89.2	47.6"	5°F/3.5°B	О	o	О	o	О	-	О	o	О	О	-	\$13,285
3FP550EP2	216.5	94.9	53.3"	5°F/3.5°B	О	o	o	o	o	-	О	o	o	o	-	\$14,255
3FP600EP2	235.8	102.0	60.4"	5°F/3.5°B	О	o	О	О	О	-	О	О	О	О	-	\$14,855
3FP650EP2	255.9	112.2	70.7"	5°F/3.5°B	О	o	О	О	О	-	О	О	О	О	-	\$15,120
3FP700EP2	275.6	120.1	78.5"	5°F/3.5°B	О	o	О	О	О	-	О	О	О	О	-	\$15,465
3FP370EP20	146.9	71.1	29.5"	5°F/6°B	-	-	-	-	-	o	-	-	-	-	0	\$13,085

Mast Options Mast Code	MFH	OAL	FFH	TILT	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
TRIPLEX MAST																
Masts to be deta when the following to US/CAN/MEX region with OAL> charges may app for more details.	ng cond with OA 98". A	ditions d AL>108' ddition	are met " or any al shipp	; shipping other oing												
3FP400EP20	158.7 "	75.0	33.5"	5°F/6°B	-	-	-	-	-	О	-	-	-	-	0	\$13,150
3FP430EP20	169.3	78.5	37.0"	5°F/6°B	-	-	-	-	-	О	-	-	-	-	О	\$13,220
3FP480EP20	187.0	84.4	42.9"	5°F/6°B	-	-	-	-	-	О	-	-	-	-	О	\$13,260
3FP510EP20	199.2	89.2	47.6"	5°F/3.5°B	-	-	-	-	-	О	-	-	-	-	О	\$13,615
3FP550EP20	216.5	94.9	53.3"	5°F/3.5°B	-	-	-	-	-	o	-	-	-	-	О	\$14,580
3FP600EP20	235.8	102.0	60.4"	5°F/3.5°B	-	-	-	-	-	О	-	-	-	-	О	\$15,020
3FP650EP20	255.9	112.2	70.7"	5°F/3.5°B	-	-	-	-	-	О	-	-	-	-	О	\$15,490
3FP700EP20	275.6 "	120.1	78.5"	5°F/3.5°B	-	-	-	-	-	О	-	-	-	-	О	\$15,795

Fork Options		FB14N2T	B16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	
Fork Code	Fork Description	<u>u</u>	뿐	<u>u</u>	罡	<u>u</u>	<u>u</u>	<u></u>	-	正		-	Price \$
FXEPI	Fork Deletion	0	o	0	0	0	0	0	o	0	0	0	\$0
L900EPI	Forks 35.4" (3.93" x 1.77")	•	•	•	•	•	•	•	•	•	•	•	\$0
L1000EPI	Forks 39.4" (3.93" x 1.77")	О	О	О	О	О	О	О	О	О	О	О	\$0
L1100EPI	Forks 43.0" (3.93" x 1.77")	0	o	o	0	o	o	0	О	o	О	o	\$0
L1150EPI	Forks 45.3" (3.93" x 1.77")	0	o	О	0	0	О	0	О	О	o	О	\$0
L1200EPI	Forks 47.2" (3.93" x 1.77")	0	o	О	0	0	О	0	О	О	o	О	\$0
L1400EPI	Forks 55.1" (3.93" x 1.77")	0	o	О	0	0	О	0	О	О	o	О	\$155
L1500EPI	Forks 59.0" (4.72" x 1.77")	0	o	О	0	0	О	0	О	О	o	О	\$270
L1700EPI	Forks 66.9" (4.72" x 1.77")	0	o	О	О	o	О	0	О	О	О	О	\$445
L1800EPI	Forks 70.9" (4.72" x 1.77")	0	o	О	0	0	О	0	О	О	o	О	\$470
L2000EPI	Forks 78.7" (4.72" x 1.77")	0	О	О	0	o	0	0	О	0	О	0	\$560

Lithium Ion		FB14N2T	B16CN2T	N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	
Options Option Code	Option Description	FB14	FB16	FB16N2T	FB18	FB18	FB20	FB16	FB1	FB18	FB1	FB2	Price \$
BATTERY PREPAR	RATION												
EP20BAT-STD1I	48V Lead Acid Battery Prep	•	•	•	•	•	•	•	•	•	•	•	\$0
LION-EP20I	48V Lithium-Ion Battery Prep for OEM Batteries	О	О	О	О	o	О	О	О	О	О	О	\$0
	For OEM Supplied Batteries Only. Not For Use With Cold Storage Freezer Applications or Related Options (COLDSANTI)												
LITHIUM-ION BA	TTERY												
BL48T296S-EP18	Triathlon 48V Li-Ion 296Ah S Battery	О	О	-	О	-	-	О	-	О	-	-	\$26,890
BL48T370S-EP18	Triathlon 48V Li-Ion 370Ah S Battery	О	О	-	О	-	-	О	-	О	-	-	\$31,785
BL48T296M- EP20	Triathlon 48V Li-lon 296Ah M Battery	-	-	О	-	О	О	-	o	-	o	О	\$28,170
BL48T370M- EP20	Triathlon 48V Li-lon 370Ah M Battery	-	-	o	-	o	o	-	o	-	o	О	\$32,675
BL48T444M- EP20	Triathlon 48V Li-lon 444Ah M Battery	-	-	О	-	0	О	-	o	-	О	О	\$37,185
LITHIUM-ION CH	ARGERS												
CBL48T150- EP20U	48V Lithium-Ion Charger, 150A	o	o	О	О	0	О	o	О	О	О	О	\$4,450
CBL48T200- EP20U	48V Lithium-Ion Charger, 200A	o	o	o	О	О	o	o	o	o	О	О	\$6,250
CBL48T250- EP20U	48V Lithium-Ion Charger, 250A	o	o	О	О	0	О	o	О	О	О	О	\$7,055
CBL48T300- EP20U	48V Lithium-Ion Charger, 300A	o	o	o	О	О	О	o	o	О	О	О	\$7,735
CBL48T350- EP20U	48V Lithium-Ion Charger, 350A	o	o	О	О	0	О	О	o	О	О	О	\$8,840
CBL48T400- EP20U	48V Lithium-Ion Charger, 400A	o	o	o	О	0	О	o	o	О	О	О	\$10,210

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
RATINGS & STAN	IDARDS												
ULE-ANTI	UL Rated Type E	О	О	О	О	О	О	О	О	О	О	О	\$1,375
ULEE-ANTI	UL Rated Type EE	О	О	О	О	0	О	О	О	О	О	0	\$2,540
BATTERY COMPA	ARTMENT SIZES												
BC20-33-STD1I	20.6" X 32.7" X 24.7" Battery Compartment - 500 AH	•	•	-	•	-	-	•	-	•	-	-	\$0
BC25-33-STD1I	24.8" X 32.7" X 24.7" Battery Compartment - 625 AH	-	-	•	-	•	•	-	•	-	•	•	\$0
BC20-39-ANTI	20.6" X 39.6" X 24.7" Battery Compartment - 625 AH	o	О	-	o	-	-	o	-	o	-	-	\$0
BC25-39-ANTI	24.8" X 39.6" X 24.7" Battery Compartment - 750 AH	-	-	o	-	О	О	-	o	-	o	О	\$0
LEAD ACID BATT	ERY												
BW48D500-	Enersys Lead Acid Battery 500 AH	О	О	-	О	-	-	О	-	О	-	-	\$6,700
ANTI	For use with 500 AH Battery Compartment size option Batteries and Chargers are exclusive to LA dealers												
BW48D625-	Enersys Lead Acid Battery 625 AH	О	О	o	О	0	О	О	О	О	o	0	\$7,840
ANTI	For use with 625 AH Battery Compartment size option Batteries and Chargers are exclusive to LA dealers												
BW48D750-	Enersys Lead Acid Battery 750 AH	-	-	О	-	0	О	-	О	-	o	0	\$9,125
ANTI	For use with 750 AH Battery Compartment size option Batteries and Chargers are exclusive to LA dealers												
BATTERY / CHAR	GER ACCESSORIES												
WFPLUG-ANTI	Water Fill Plugs 48V, Exide	О	О	О	О	О	О	О	О	О	О	О	\$270
	Requires a battery selection.												
BWIND-ANTI	Battery Water Indicator	О	О	О	О	0	o	О	О	o	o	О	\$115
	Requires a battery selection.												
DIN320A-STD1I	DIN 320A Black Connector	•	•	•	•	•	•	•	•	•	•	•	\$0
SB350-ANTI	SB350 Anderson Blue Connector	О	o	o	О	0	О	o	О	o	o	0	\$95
	Replaces the standard DIN connector.												
CH48V065-ANTI	Exide Charger 48V 65A	О	О	-	О	-	-	О	-	o	-	-	\$1,740
	Charger input voltage 400V +/-10% For use with 500 Ah battery. Batteries and Chargers are exclusive to LA dealers												
CH48V080-ANTI	Exide Charger 48V 80A	О	o	o	o	О	0	o	О	0	o	О	\$2,120
	Charger input voltage 400V +/-10% For use with 625 Ah battery. Batteries and Chargers are exclusive to LA dealers												
CH48V100-ANTI	Exide Charger 48V 100A	-	-	o	-	О	o	-	0	-	o	О	\$2,120

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
BATTERY / CHAF	RGER ACCESSORIES												
CH48V100-ANTI	Charger input voltage 400V +/-10% For use with 750 Ah battery. Batteries and Chargers are exclusive to LA dealers												
BATTERY EXTRA	CTION												
TOPANTI-STD1I	Standard Lift Out Battery Extraction	•	•	•	•	•	•	•	•	•	•	•	\$0
ROLLBED-ANTI	Side Ways Exchange Integrated Roller Bed	o	О	О	О	О	О	o	o	О	o	О	\$1,585
	The roller height from the floor is approximately 6.45" (164 mm) depending on tire wear												
BATTTRAYS- ANTI	Side Ways Exchange Battery Tray For Small Battery Box	o	o	o	o	o	o	o	o	o	o	o	\$1,875
	This option is used with the Side Way Battery Extraction chassis option and the tray slides in and out of truck's battery compartment using tray rollers (included). This option is used with the Sideway Battery Exchange Tool (SWETOOL-U) and T-BAR battery stand (TPARK-U). For use with Smaller Battery Box option.												
BATTTRAYL- ANTI	Side Ways Exchange Battery Tray For Large Battery Box	o	О	o	o	О	О	o	o	o	o	О	\$1,840
	This option is used with the Side Way Battery Extraction chassis option and the tray slides in and out of truck's battery compartment using tray rollers (included). This option is used with the Sideway Battery Exchange Tool (SWETOOL-U) and T-BAR battery stand (TPARK-U). For use with Larger Battery Box option.												
CARRIAGE													
CARR36ANT- STD1I	36" Wide ITA Class II Hook Type Carriage (920 mm)	•	•	•	•	•	•	•	•	•	•	•	\$0
	Not for use with 36" Integral Sideshifter or Fork Positioner												
SIDESHIFTER													
SS36HO-ANTI	36" Wide ITA Class II Hook-On Side Shifter (920 mm)	o	О	o	О	О	0	o	o	0	o	О	\$770
	Hook-on side shifter with 100mm stroke. Requires CARR36ANT-STD1I												
SS36INT-ANTI	36" Wide Integral Sideshifter (920 mm)	o	0	О	0	0	0	o	О	0	О	О	\$1,155
	Integrated side shifter with 100mm stroke.												
FORK POSITIONI	ER												
SSFPINT-ANTI	Integrated Sideshifting Fork Positioner (920 mm)	o	o	o	o	o	o	o	o	o	o	o	\$7,725

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
FORK POSITION													
SSFPINT-ANTI	Standard carriage is replaced by an integrated fork positioner with a sideshifter carriage. The out to out forkpositioning range is 317–837 mm. The side shift stroke is 100 mm on both sides, 200 mm in total.												
DRIVE & STEER	TIRES												
SPTIREANT- STD1I	Solid Pneumatic Tires	•	•	•	•	•	•	•	•	•	•	•	\$0
SNMTIRE-ANTI	Solid Non Marking Tires	О	О	О	o	0	О	О	0	О	О	0	\$185
LOAD BACKREST													
LBR48ANT-	48" High Load Backrest	•	•	•	•	•	•	•	•	•	•	•	\$0
STD1I	Load backrest (height 1182 mm/ width 940 mm)												
BRXEP20I	Delete Load Backrest	o	o	o	o	О	О	o	o	o	o	О	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.												
HYDRAULIC ACT	IVATION												
VLV3MCANT-	3-Section Control Valve MC	•	•	•	•	•	•	•	•	•	•	•	\$0
STD1I	3-Way Valve Manual Control (MC) Forward-Neutral-Reverse (FNR) lever included on steering column to change truck's travel direction.												
VLV3FC-ANTI	3-Section Control Valve FC	О	o	О	0	0	О	0	0	О	О	0	\$0
	3-Way Valve Armrest-Mounted Fingertip Control (FC) FW/BW (Forward/Backward) drive direction selection switch included in the armrest.												
VLV4MC-ANTI	4-Section Control Valve MC	О	О	О	0	0	О	О	0	О	О	0	\$40
	4-Way Valve Manual Control (MC) Forward-Neutral-Reverse (FNR) lever included on steering column to change truck's travel direction.												
VLV4FC-ANTI	4-Section Control Valve FC	О	o	О	О	0	О	О	0	О	О	0	\$780
	4-Way Valve Armrest-Mounted Fingertip Control (FC) FW/BW (Forward/Backward) drive direction selection switch included in the armrest.												
VLV5FC-ANTI	5-Section Control Valve FC	О	o	o	o	О	О	О	0	o	О	0	\$1,090
	5-Way Valve Armrest-Mounted Fingertip Control (FC) FW/BW (Forward/Backward) drive direction selection switch included in the armrest.												
VLV3DJC-EP20I	3-Section Control Valve Dual Joystick	О	o	О	О	О	o	О	О	О	О	О	\$470
	3-Way Valve Armrest-Mounted Dual Joystick FW/BW (Forward/Backward) drive direction selection switch included on the armrest.												

Installed Options		FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	
<b>Option Code</b>	Option Description	8	<u>FB</u>	8	FB1	<u>B</u>	E.	Æ	罡	E	罡	罡	Price \$
HYDRAULIC ACT	IVATION												
VLV4DJC-EP20I	4-Section Control Valve Dual Joystick	О	О	О	О	o	О	О	О	o	О	o	\$1,040
	4-Way Valve Armrest-Mounted Dual Joystick FW/BW (Forward/Backward) drive direction selection switch included on the armrest.												
HYDRAULIC HOS	SING OPTIONS												
	Single Function												
3VSIMANTI	Single Function Internal Hosing - Simplex	О	О	o	О	О	О	О	О	o	o	О	\$0
3VDUPANTI	Single Function Internal Hosing - Duplex	О	О	o	О	o	О	О	О	o	О	o	\$0
3VTRIANTI	Single Function Internal Hosing - Triplex	О	О	o	О	o	О	О	О	o	О	o	\$0
	Dual Function												
4VSIMANTI	Dual Function Internal Hosing - Simplex	О	О	О	О	О	О	О	О	o	О	О	\$220
4VDUPANTI	Dual Function Internal Hosing - Duplex	О	О	О	О	О	О	О	О	o	О	О	\$545
4VTRIPANTI	Dual Function Internal Hosing - Triplex	О	О	О	О	О	О	О	О	o	О	О	\$300
HYDRAULIC SYS	TEM OPTIONS												
LBC3MCANTI	Load Bearing Clamp Lockout for 3 Way Valve Manual Control	o	o	o	o	О	О	o	o	0	o	О	\$380
	Required when clamp attachments are used. This provides an additional button function for clamp release.												
LBC3FCANTI	Load Bearing Clamp Lockout for 3 Way Valve Fingertip Control	o	o	o	o	О	О	o	o	o	o	О	\$185
	Required when clamp attachments are used. This provides an additional button function for clamp release.												
LBC4MCANTI	Load Bearing Clamp Lockout for 4 Way Valve Manual Control	o	o	o	o	О	О	o	o	o	o	О	\$380
	Required when clamp attachments are used. This provides an additional button function for clamp release.												
LBC4FCANTI	Load Bearing Clamp Lockout for 4 Way Valve Fingertip Control	o	o	О	o	О	О	o	o	o	О	О	\$185
	Required when clamp attachments are used. This provides an additional button function for clamp release.												
TILT CYLINDERS													
TILTANT-STD1	Standard Tilt Cylinders	•	•	•	•	•	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
TILT CYLINDERS													
TILTANT-STD1	5° Fwd / (X) Back - Tilt Cylinder  Back Tilt Limitations: SIMPLEX MASTS - 7.5 degrees (118.1"- 161.4" MFH) - 5 degrees (177.2" - 196.9" MFH) - 3.5 degrees (216.5" - 236.2" MFH)  DUPLEX MASTS - 6 degrees (118.1" - 158.3" MFH)  TRIPLEX MASTS - 6 degrees (146.9" - 187" MFH)												
OVERHEAD GUA	- 3.5 degrees (199.2" - 275.6" MFH)												
OHGANT-STD1I	Standard Overhead Guard	•	•	•	•	•	•	•	•	•	•	•	\$0
CP1ANTI	Cabin Package #1 - Economy	О	0	0	0	0	0	О	0	0	0	0	\$2,880
	Front screen without a windscreen wiper, with a plexi roof cover, fixed with clamps.  No battery changing opening on the roof cover.  OHG's crane slot is covered by a closed (non-latched) polycarbonate cover (OHGPLEX-ANTI).  Side Ways Battery Extraction options recommended.												
CP2ANTI	Cabin Package #2 - Basic (Doors Not Included)	О	0	0	О	0	0	О	О	0	0	О	\$4,640
	The front screen is 6 mm toughened glass fitted with clamps in the OHG. The front screen is equipped with a 2-speed wiper with washer functions. This option comes with the high visibility head guard and transparent battery slot cover.												
OVERHEAD GUA	RD COVER												
OHGPLEX-ANTI	Plexiglass Overhead Guard Cover	o	0	0	0	0	0	o	0	0	0	0	\$765
	Plexi roof cover, fixed with clamps. No battery changing opening on the roof cover. OHG's crane slot is covered by a closed (non-latched) polycarbonate cover. Sideways Battery Extraction recommended.												
CABIN ACCESSO	RIES												
REARANTI	Panel Cabin Rear Screen	o	0	0	o	0	0	0	o	0	0	0	\$1,590
	Add-on to CP2ANTI Cabin Package. In addition, the rear is closed by 6 mm tempered glass. The rear window can be opened for opening the battery hood backwards. The rear window is equipped with a 1-speed wiper with washer functions. The switch is located on												
STLDANTI	Panel Cabin Steel Doors	o	o	0	o	0	o	o	o	0	О	0	\$5,360

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
CABIN ACCESSOR	RIES												
STLDANTI	Add-on to CP2ANTI and REARANTI. This package adds steel doors with sliding windows. The inside of the doors has a cover lining which adds to temperature and sound isolation. The right-hand side door can be completely opened for the purpose of battery extr												
FANANTI	Operator Fan	0	o	0	0	0	0	0	0	0	0	0	\$230
	Requires option DC240W-ANTI												
READLANTI	Reading Light	0	О	О	О	o	О	o	О	О	О	0	\$140
	Requires option DC240W-ANTI												
STEERING OPTIO	NS												
WHLEP20-STD1I	Standard Steering Wheel	•	•	•	•	•	•	•	•	•	•	•	\$0
MINIWHLEP20I	Mini Steering Wheel	0	o	О	О	0	О	О	О	О	О	0	\$1,625
PRODUCTIVITY C	PTIONS												
BHORNANT-	Backup Handle with Horn Button	•	•	•	•	•	•	•	•	•	•	•	\$0
STD1I	NOTE: With OHGDIR-ANTI, this option does not include a handle, only a horn button.												
SUNVISORANTI	Sun Visor On Front Screen	0	o	О	o	0	О	o	О	o	o	0	\$185
	Available in combination with either Cabin Package.												
TILTCENTANTI	Tilt Centering	0	o	О	o	0	О	o	o	o	О	0	\$200
	This option makes it possible to automatically move the fork tilt to the neutral position pressing the tilt button and the F2 button on the arm rest. Requires Fingertip Control												
TILTCENT2ANTI	Tilt Centering Second Function	0	О	О	О	0	О	О	o	О	О	0	\$0
	Adds a secondary memorized tilt function up to 5° in the forward direction activated with the F2 button. Requires Tilt Centering.												
PERFRANTI	Performance Reduction > 78.4" (2000 mm)	0	o	o	О	0	o	o	О	О	o	0	\$180
	For mast heights above 78.4" (2 m), the truck's performance can be automatically reduced based on how high the load is lifted. A magnetic sensor for the mast is installed to the bracket to approx.2 m height and a magnet is installed to the carriage. The performance reduction is configured via TruckTool.  NOTE: This optional feature is included as standard for lift heights 137.8" (3500 mm) and higher.												
LOADWT-ANTI	Load Weight Indicator	o	o	o	o	О	o	o	o	O	o	0	\$115

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
PRODUCTIVITY (													
LOADWT-ANTI	This option indicates the load weight on the display with an accuracy of +/- 25 kg in increments of 50kg. The system calculates the load weight by measuring the hydraulic pressure needed to lift the forks.  This option is for operator awareness and is not Legal for Trade.												
SPECIAL APPLICA	ATIONS OPTIONS												
OILANT-STD1I	Standard Hydraulic Oil ISO VG32	•	•	•	•	•	•	•	•	•	•	•	\$0
	For typical working temperatures (-10°C to +30°C).												
OIL2-ANTI	Hydraulic Oil ISO VG46	О	О	О	О	О	О	О	О	О	О	О	\$45
	Recommended for higher temperature applications (+10 $^{\circ}$ C to +50 $^{\circ}$ C).												
BIOOIL-ANTI	Hydraulic Oil Biodegradable	О	О	О	О	О	О	О	О	О	О	О	\$230
	This environmentally friendly hydraulic oil reduces the potential damage to the environment. In case this hydraulic fluid is leaked into the ground, it has the ability of substance to be digested or consumed by naturally occurring microorganisms present in water, air and soil systems. Hydraulic oil tank volume max. 34 / min. 32 Litres.												
FOODOIL-ANTI	Hydraulic Oil Food Grade	0	0	0	o	0	О	О	О	o	О	0	\$590
	Food grade oil is synthetic hydraulic oil especially developed for use in machinery used in the foodand beverage related processing plants and packaging industry. Hydraulic oil tank volume max. 34 / min. 32 Litres.												
COLDSANTI	Cold Store Option	О	О	o	О	0	О	О	О	О	О	0	\$100
	For colder temperature applications (–30°C to +30°C)  • Battery should never stand unused inside the cold storage for long periods.  • Condensation must be avoided due to the risk of freezing Oil: Uses an ISO VG15 Hydraulic Oil												
FENDERANTI	Wide Fender	О	o	o	o	0	-	О	О	o	o	-	\$70
	The width of the truck is the same with the 2-ton model (1140 mm). Wider fender.												
DPFDCANTI	Double Pedal Foot Directional Control	0	0	О	О	О	0	О	О	0	o	О	\$1,205
	"The two pedals on the sides are the accelerator pedals for forward and reverse acceleration. The brake pedal is placed in the middle. The dual pedal option works as follows:  1. Swinging pedals – while pushing one down -> the other goes up  2. Position of the pedals is monitored with angle sensor  3. Middle point is monitored with inductive sensor												

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
WARNING / LIGH	IT OPTIONS												
WKLTANT-STD1I	Standard LED Working Lights Front And Rear	•	•	•	•	•	•	•	•	•	•	•	\$0
	2 LED lights front-mounted in the mast, and one at the rear.												
FWDBLUANTI	Forward Activated Blue Spotlight	o	o	o	o	o	o	o	o	О	o	o	\$320
FWDREDEP20I	Forward Activated Red Spotlight	О	o	o	o	o	o	o	o	o	o	o	\$320
RVSBLUANTI	Reverse Activated Blue Spotlight	О	О	О	О	О	О	О	О	О	О	o	\$305
RVSREDEP20I	Reverse Activated Red Spotlight	О	О	О	О	o	О	О	О	О	О	О	\$305
FWDRVSBLUEP2 0I	Forward and Reverse Activated Blue Spotlights	o	o	o	o	o	o	o	o	o	o	О	\$625
FWDRVSREDEP2 0I	Forward and Reverse Activated Red Spotlights	o	o	o	o	o	o	o	o	o	o	o	\$625
RDSSLEP20I	Red Side Stripe Lights	О	О	О	О	О	О	О	О	О	О	О	\$380
AMBSTRANTI	Amber Strobe Light - Mounted Below OHG	О	o	О	О	О	О	О	О	О	О	О	\$175
BUALRSMTEP20	Standard Electronic Back-up Smart Alarm	•	•	•	•	•	•	•	•	•	•	•	\$0
-STD1I	Provides an audible warning when the truck is reversing. The sound level of the alarm adapts automatically in the range of 82-102 dB. The housing is dust and waterproof.												
COMBOLT-ANTI	Rear Combination Light with Turn Signals	О	О	О	О	О	О	О	О	О	О	О	\$2,080
	Includes Front and Tail LED Lights, Turn Signals, and Brake Lights. Requires option DC240W-ANTI.												
SEAT													
SEATFSVANT- STD1I	Full Suspension Vinyl Seat - MSG65	•	•	•	•	•	•	•	•	•	•	•	\$0
SEATFSCANTI	Full Suspension Cloth Seat - MSG65	o	o	О	o	o	o	О	О	o	О	О	\$380
DC/DC CONVERT	ER												
DC240W-ANTI	DC/DC Converter 240W	О	О	О	О	О	О	О	О	О	О	О	\$650
	Supplies 12.4 V / 20 A (240 W) through a DC/DC converter.												
PWSFR-ANTI	Power Supply Wiring 240W, 12V output at Front	О	o	О	o	o	О	О	О	О	О	o	\$40
	12 V output has been wired to the front panel, connector located inside the dashboard. Requires DC/DC Converter 240W												
PWSRE-ANTI	Power Supply Wiring 240W, 12V output at Rear	o	o	o	o	o	o	o	o	o	o	О	\$40
	The same option as DC240W/F, but the 12 V output is wired to the rear side of the truck, connector located near the electric panel, behind the battery and in front of the counter weight. Requires DC/DC Converter 240W												
ACCESSORIES													
ORNGSBANT- STD1I	Standard Orange Seat Belt	•	•	•	•	•	•	•	•	•	•	•	\$0
KEYANT-STD1I	Key Switch	•	•	•	•	•	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
ACCESSORIES	opening a service and a serv												7 7 7 7
PIN-ANTI	PIN Code Access	О	О	О	О	О	0	О	О	О	О	О	\$60
	This option provides personal access code after starting up the truck using the Start switch. Up to 10 operator access codes can be assigned via TruckTool to 3 different pre-defined user levels (ECO / PRO / Emergency).												
RVMPAR-ANTI	Rear View Mirror, Parabolic	o	o	o	o	О	О	o	О	o	o	О	\$60
	The parabolic rear view mirror gives the driver visibility towards the rear of the truck. Includes an extra equipment stand.												
RVMOHG-ANTI	Rear View Mirror - OHG Mounted	o	О	О	О	О	o	О	О	О	О	О	\$555
	External rear view mirror (left and right)												
CONVMIR-ANTI	Convex Mirror	o	0	0	О	0	0	o	o	0	o	О	\$140
	Gives the truck operator a panoramic back view. Not for use with Basic Rear View Mirror.												
USB-ANTI	5V USB Power Supply Connector	О	О	О	О	О	o	О	О	О	О	О	\$85
	Available current 2x 2.5 A (max. 4.4 A). Requires DC/DC Converter 240W												
BAR-ANTI	Accessory Bar	o	О	О	o	0	О	О	О	o	О	0	\$175
	Adds an extra mounting bar which gives the possibility to add accessories to the A-pillar, for example, the Ram Mount options.												
RAMCOM-ANTI	Ram-Mounts Computer Rack, C Series	О	o	o	o	0	o	О	o	О	О	0	\$655
	RAM round plate adapter. For 6 lbs/2,7 kg. Requires Accessory Bar												
RAMPLA-ANTI	Ram-Mounts Plate Adapter, D Series	О	О	О	О	О	О	О	О	О	О	О	\$665
	RAM round plate adapter. For 6 lbs/2,7 kg. Requires Accessory Bar												
RAMSCAN-ANTI	Ram-Mounts Scanner Rack, C-Series	o	o	o	0	0	o	o	o	o	o	0	\$520
	Requires Accessory Bar												
STORPL-ANTI	Storage Plastic Locker	О	О	О	О	О	o	О	О	o	О	О	\$45
	Possibility to store items, for example, pens, papers and a tape dispenser.												
CLIP-ANTI	Mounted Clipboard Holder	О	О	О	o	o	О	О	О	o	О	o	\$545
	For fixing A4 and A5 sized documents for reading and writing.												
SPECIAL PAINT													
SPCLRANTI	Special Paint (Requires Customization Request)	o	0	o	o	o	0	o	o	o	o	o	\$4,120
	Custom Frame and Counterweight with Black OHG and Hood. Requires Additional customization request.												
LANGUAGE MAR	KINGS												
ENGLANT-STD1	English Language Markings	•	•	•	•	•	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
LANGUAGE MAR	RKINGS												
SPALANG-ANTI	Spanish Language Markings	О	О	О	О	О	О	О	О	О	o	О	\$0
FRELANG-ANTI	French Language Markings	О	О	О	О	o	О	О	О	О	o	О	\$0
PORLANG-ANTI	Portuguese Language Markings	О	О	0	О	o	О	o	О	o	О	О	\$0

Warranty Options	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	•	•	\$0
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	o	o	o	o	o	o	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	o	О	o	o	o	o	О	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	o	o	o	o	o	o	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	o	o	o	o	o	o	o	o	0	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	О	О	О	o	О	o	o	О	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	o	o	o	o	o	o	o	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	o	o	o	О	o	o	0	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	o	o	0	o	o	0	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	o	o	o	o	o	0	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	0	o	o	o	0	0	o	0	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	0	o	o	0	0	0	o	o	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	o	o	o	o	o	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	О	o	o	o	o	o	o	o	o	\$870

Uninstalled Options Option Code	Option Description	FB14N2T	FB16CN2T	FB16N2T	FB18CN2T	FB18N2T	FB20N2T	FB16CN2	FB16N2	FB18CN2	FB18N2	FB20N2	Price \$
BATTERY EXTRA	CTION - UNINSTALLED												
SWETOOL-U	Battery Side Way Exchange Tool	o	О	О	О	o	О	0	О	О	О	o	\$940
	The battery sideway exchange tool is strongly recommended to be used in combination with the tray option for secure and safe battery sideway exchange handling.												
TPARK-U	T-Bar Battery Stand	О	О	О	О	О	О	О	О	О	О	О	\$975
	A secure stand for the SWE batteries outside the truck chassis.  Recommendation: one stand per battery.  Width 38.5" (980 mm), length 35.1" (892 mm), height  8.3" (212 mm).												
SWETRY-U	Additional Uninstalled Side Ways Exchange Battery Tray For Small Battery Box	o	o	О	О	О	О	О	o	О	o	О	\$325
	Requires BATTRAYS-ANTI												
SWETRYS-U	Additional Uninstalled Side Ways Exchange Battery Tray For Large Battery Box	О	О	О	О	О	О	o	o	О	o	О	\$325
	Requires BATTRAYL-ANTI												

OP 15N3			
Fully Insulated Steel Engine Hood			
For A Complete Truck Add Mast And Fork	;		

### Model

#### EOP15N3

# 16.25X38.4X32.49" Standard Battery Compartment

	BATTERY \	<u>WEIGHT</u>		<u>Compartn</u>	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	1950	2300	IN:	16.25	38.4	32.49	25	Color:	24V Red/36V Gray
KG:	884	1050	MM:	413	975	825	635	Position:	В

Front To Back Compartment Dimension:

- -Truck Length To Fork Face Is 77.95" With Any Triplex Mast
- -Truck Length To Fork Face Is 76.45" With Any Simplex Mast

Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.

Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.

#### EOP15N3

## 14.25X38.4X32.49" Battery Compartment

	BATTERY W	<u>'EIGHT</u>		Compartm	nent Dimensio	ons ons	Lead Length	Co	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	1600	2000	IN:	14.25	38.4	32.49	25	Color:	24V Red/36V Gray
KG:	730	910	мм:	362	975	825	635	Position:	В

Front To Back Compartment Dimension:

- -Truck Length To Fork Face Is 77.95" With Any Triplex Mast
- -Truck Length To Fork Face Is 76.45" With Any Simplex Mast

Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.

Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.

## EOP15N3

# 18.25X38.4X32.49" Battery Compartment

	BATTERY W	<u>EIGHT</u>		Compartm	nent Dimensio	<u>ons</u>	<u>Lead Length</u>	<u>Cc</u>	onnector	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2000	2600	IN:	18.25	38.4	32.49	25	Color:	36V Gray	

KG: 910 1150 MM: 463 975 825 635 Position: B

Front To Back Compartment Dimension:

- -Truck Length To Fork Face Is 82.67" With Any Triplex Mast
- -Truck Length To Fork Face Is 81.18" With Any Simplex Mast

Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.

Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.

### EOP15N3

# 21.25X38.4X32.49" Battery Compartment

		BATTERY W	<u>EIGHT</u>		Compartm	ent Dimensio	ons .	<u>Lead Length</u>	Co	nnector
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
l	_B:	2600	2900	IN:	21.25	38.4	32.49	25	Color:	36V Gray
ŀ	(G:	1180	1310	мм:	539	975	825	635	Position:	В

Front To Back Compartment Dimension:

- -Truck Length To Fork Face Is 82.67" With Any Triplex Mast
- -Truck Length To Fork Face Is 81.18" With Any Simplex Mast

Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.

Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
EOP15N3-24V	3,000 lb. Capacity 24V High Level Electric Order Picker	24 Volt Electric	\$19,120
EOP15N3-36V	3,000 lb. Capacity 36V High Level Electric Order Picker	36 Volt Electric	\$21,845

Mast Options Mast Code	MFH	OAL	FFH	TILT	EOP15N3	Price \$
SIMPLEX		0,12				11100 φ
Masts With An OAL Above 107" Domestic/99" Overseas Will Be Tilted Or Crated For Shipment.						
2AS15P35	138.0	92.0	3.0		0	\$16,915
2AS15P38	146.0	96.0	3.0		0	\$17,050
2AS15P43	168.0	107.0	3.0		0	\$17,395
2AS15P48	190.0	118.0	3.0		0	\$17,980
2AS15P54	212.0	135.0	3.0		0	\$18,520
TRIPLEX						
Masts With An OAL Above (Domestic -107" / Overseas 99") Will Be Tilted Or Crated For Shipment.						
2CS15P50	195.0	92.0	3.0		0	\$22,545
2CS15P53	207.0	96.0	7.0		0	\$22,765
2CS15P60	238.0	107.0	18.0		0	\$23,245
2CS15P69	273.0	118.0	29.0		О	\$24,880
Equipped With Mast Support Braces.						
2CS15P75	294.0	127.0	38.0		О	\$25,035
Equipped With Mast Support Braces. Requires A Minimum Overall Base Leg Width of 44".						
2CS15P80	315.0	135.0	46.0		0	\$25,650
Equipped With Mast Support Braces. Requires A Minimum Overall Base Leg Width of 48".						
2CS15P85	335.0	143.0	54.0		0	\$26,000
Equipped With Mast Support Braces. Requires A Minimum Overall Base Leg Width of 48".						
2CS15P89	350.0	149.0	60.0		o	\$26,280
Equipped With Mast Support Braces. Requires A Minimum Overall Base Leg Width of 48".						
2CS15P93	366.0	155.0	66.0		o	\$26,900
Equipped With M Minimum Overal	-	-		-		

Fork Options Fork Code	Fork Description	EOP15N3	Price \$
FK42ADJ-HOPI	Adjustable Forks 42" X 4" X 2"	0	\$0
FK30ADJ-HOPI	Adjustable Forks 30" X 4" X 2"	О	\$0
FK36ADJ-HOPI	Adjustable Forks 36" X 4" X 2"	О	\$0
FK39ADJ-HOPI	Adjustable Forks 39" X 4" X 2"	О	\$145
FK45ADJ-HOPI	Adjustable Forks 45" X 4" X 2"	О	\$145
FK48ADJ-HOPI	Adjustable Forks 48" X 4" X 2"	0	\$145
FK54ADJ-HOPI	Adjustable Forks 54" X 4" X 2"	0	\$190
FK60ADJ-HOPI	Adjustable Forks 60" X 4" X 2"	0	\$230
FK72ADJ-HOPI	Adjustable Forks 72" X 4" X 2"	0	\$290
FK84ADJ-HOPI	Adjustable Forks 84" X 4" X 2"	0	\$345
FK96ADJ-HOPI	Adjustable Forks 96" X 4" X 2"	o	\$425

Lithium Ion Options Option Code	Option Description	E0P15N3	Price \$
BATTERY PREPAR	RATION		
HOPBAT24-	24V Lead Acid Battery Prep	•	\$0
STD1I	Standard Battery Prep For 24V Chassis Configuration.		
HOPBAT36-	36V Lead Acid Battery Prep	0	\$0
STD1I	Standard Battery Prep For 36V Chassis Configuration.		
LION-HOPI	36V Lithium-Ion Battery Prep for OEM Batteries	o	\$0
	For OEM Supplied Batteries Only. Not For Use With Operator PIN Code Access (PINCODEI). Not For Use With Cold Storage For Freezer Applications (COLDSTOREHOPI). Requires SB 350A Gray battery connector (CONGRYHOP-STD1I).		
LITHIUM-ION BA	TTERY		
	14.25" Battery Compartment		
BL36T444S-	Triathlon 36V 444 Ah Li-Ion Battery	0	\$24,740
НОРІ	Compatible with 14.25" BC (BC14-OPI)		
BL36T518S-	Triathlon 36V 518 Ah Li-Ion Battery	0	\$27,460
HOPI	Compatible with 14.25" BC (BC14-OPI)		
BL36T592S-	Triathlon 36V 592 Ah Li-Ion Battery	О	\$30,175
HOPI	Compatible with 14.25" BC (BC14-OPI)		
	16.25" Battery Compartment		
BL36T444M-	Triathlon 36V 444 Ah Li-Ion Battery	О	\$25,565
HOPI	Compatible with 16.25" BC (BC16OP-STD1I)		
BL36T518M-	Triathlon 36V 518 Ah Li-Ion Battery	О	\$28,285
HOPI	Compatible with 16.25" BC (BC16OP-STD1I)		
BL36T592M-	Triathlon 36V 592 Ah Li-Ion Battery	0	\$31,000
HOPI	Compatible with 16.25" BC (BC16OP-STD1I)		
BL36T666M-	Triathlon 36V 666 Ah Li-Ion Battery	0	\$33,715
HOPI	Compatible with 16.25" BC (BC16OP-STD1I)		
	18.25" Battery Compartment		
BL36T444L-HOPI	Triathlon 36V 444 Ah Li-Ion Battery	0	\$26,240
	Compatible with 18.25" BC (BC18OPI)		
BL36T518L-HOPI	Triathlon 36V 518 Ah Li-Ion Battery	0	\$28,960
	Compatible with 18.25" BC (BC180PI)		
BL36T592L-HOPI	Triathlon 36V 592 Ah Li-Ion Battery	0	\$31,675
	Compatible with 18.25" BC (BC180PI)		
BL36T666L-HOPI	Triathlon 36V 666 Ah Li-Ion Battery	0	\$34,390
	Compatible with 18.25" BC (BC18OPI)		

Lithium Ion		5N3	
Options Option Code	Option Description	EOP15N3	Price Ś
LITHIUM-ION BA			
	21.25" Battery Compartment		
BL36T518XL-	Triathlon 36V 518 Ah Li-Ion Battery	О	\$29,660
HOPI	Compatible with 21.25" BC (BC21-OPI)		
BL36T592XL-	Triathlon 36V 592 Ah Li-Ion Battery	О	\$32,375
HOPI	Compatible with 21.25" BC (BC21-OPI)		
BL36T666XL-	Triathlon 36V 666 Ah Li-Ion Battery	О	\$35,095
HOPI	Compatible with 21.25" BC (BC21-OPI)		
BL36T740XL- HOPI	Triathlon 36V 740 Ah Li-Ion Battery	o	\$37,810
	Compatible with 21.25" BC (BC21-OPI)		
BL36T814XL-	Triathlon 36V 814 Ah Li-Ion Battery	О	\$40,530
HOPI	Compatible with 21.25" BC (BC21-OPI)		
LITHIUM-ION CH	HARGERS		
CBL36T100-	36V Lithium-Ion Charger, 100A	О	\$3,410
НОРІ	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 70lbs		
CBL36T150-	36V Lithium-Ion Charger, 150A	О	\$4,225
НОРІ	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 82lbs		
CBL36T200-	36V Lithium-Ion Charger, 200A	0	\$4,680
НОРІ	Input: 480V ac, 13.6A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs		
CBL36T250-	36V Lithium-Ion Charger, 250A	0	\$5,950
НОРІ	Input: 480V ac, 16.9A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs		
CBL36T300-	36V Lithium-Ion Charger, 300A	О	\$6,935
НОРІ	Input: 480V ac, 21.3A, no plug Dimensions: 17.0x29.0x14.0 inches, 131lbs		
CBL36T350-	36V Lithium-Ion Charger, 350A	О	\$8,085
НОРІ	Input: 480V ac, 20.7A, no plug Dimensions: 17.0x29.0x14.0 inches, 146lbs		
CBL36T400-	36V Lithium-Ion Charger, 400A	О	\$9,185
HOPI	Input: 480V ac, 25.5A, no plug Dimensions: 17.0x33.1x14.0 inches, 181lbs		

Installed Options Option Code	Option Description	EOP15N3	Price \$
CHASSIS OPTION	IS		
BUMPHOPI	Front Protective Guard/Bumper (Steel)	О	\$720
RATINGS & STAN	NDARDS		
ULEHOPSTD- STD1I	UL Rated Type E	•	\$0
ULEEHOPI	UL Label Type EE	О	\$2,470
	Includes Locking Top Battery Hood And Locking Side Panels.		
BATTERY COMPA	ARTMENT SIZES		
BC16OP-STD1I	16.25X38.4X32.49" Standard Battery Compartment	•	\$0
	Front To Back Compartment Dimension: -Truck Length To Fork Face Is 77.95" With Any Triplex Mast -Truck Length To Fork Face Is 76.45" With Any Simplex Mast  Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.  Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.		
BC14-OPI	14.25X38.4X32.49" Battery Compartment	0	\$0

Installed Options Option Code	Option Description	E0P15N3	Price \$
BATTERY COMPA			
BC14-OPI	Front To Back Compartment Dimension: -Truck Length To Fork Face Is 77.95" With Any Triplex Mast -Truck Length To Fork Face Is 76.45" With Any Simplex Mast  Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.  Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.		
BC18OPI	18.25X38.4X32.49" Battery Compartment	О	\$0
	Front To Back Compartment Dimension: -Truck Length To Fork Face Is 82.67" With Any Triplex Mast -Truck Length To Fork Face Is 81.18" With Any Simplex Mast  Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.  Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.		
BC21-OPI	21.25X38.4X32.49" Battery Compartment	o	\$0

Installed Options Option Code	Option Description	E0P15N3	Price \$
BATTERY COMPA	ARTMENT SIZES		
BC21-OPI	Front To Back Compartment Dimension: -Truck Length To Fork Face Is 82.67" With Any Triplex Mast -Truck Length To Fork Face Is 81.18" With Any Simplex Mast  Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.  Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.		
BATTERY / CHAR	GER ACCESSORIES		
BATTDOORHOPI	Battery Compartment Side Panels	О	\$290
	EasyTo Remove Cosmetic Side Covers For Battery Compartment. Maximum Battery Height For This Option Is 30.9". Standard With UL EE Option.		
BATTINTERHOPI	Battery Retainer Interlock Switch	О	\$215
BATTERY / CHAR	GER CONNECTOR		
CONREDHOP-	Battery Connector SB 350A (Red)	•	\$0
STD1I	Standard Connector For 24V Chassis Configuration.		
CONGRYHOP- STD1I	Battery Connector SB 350A (Gray)	•	\$0
21011	Standard Connector For 36V Chassis Configuration.		
CONGRYHOPI	Battery Connector SB 350A (Gray)	o	\$0
	Optional Connector For 24V Chassis Configuration.		
CONREDHOPI	Battery Connector SB 350A (Red)	0	\$0
	Optional Connector For 36V Chassis Configuration.		
CONEURHOPI	Battery Connector DIN 320A	0	\$0
CONBLUEHOPI	Battery Connector SB 350A (Blue)	0	\$115
CONGREENHOPI	Battery Connector SB 350A (Green)	0	\$115
CONYELHOPI	Battery Connector SB 350A (Yellow)	0	\$115

Installed Options Option Code	Option Description	EOP15N3	Price \$
BATTERY EXTRA	CTION		
	14.25 Or 16.25 Battery Compartments		
	Choose Only One Battery Gate Selection. Only Available With 14.25 Or 16.25 Battery Compartments.		
BATTGT38HOP- STD1I	Battery Gates Adjustable 36.30" - 38.50"	•	\$0
BATTGT31HOPI	Battery Gates Adjustable 31.25" And Narrower	О	\$0
BATTGT36HOPI	Battery Gates Adjustable 31.30" - 36.25"	О	\$0
	18.25 Or 21.25 Battery Compartments		
	Choose Only One Battery Gate Selection. Only Available With 18.25 Or 21.25 Battery Compartments.		
BATTGT38LRG- STD1I	Battery Gates Adjustable 36.30" - 38.50"	•	\$0
BATTGT31LRGI	Battery Gates Adjustable 31.25" And Narrower	o	\$0
BATTGT36LRGI	Battery Gates Adjustable 31.30" - 36.25"	o	\$0
PREPARATION F	OR TRANSPORT		
	ht Restrictions Based On Shipping Method. Contact g Proper Shipping Method.		
DOMTILT-HOPI	Domestic Processing - Mast Tilted For Transport	o	\$570
	Choose Only One Preparation For Transport Selection. Tilted Height = 99" With Forks Removed.		
DOMUP-HOPI	Domestic Processing - Mast Installed And Upright For Transport	0	\$0
	Choose Only One Preparation For Transport Selection. Only For Masts With OAL 107" or less.		
OVRTILT-HOPI	Overseas Processing - Mast Tilted For Transport	o	\$645
	Choose Only One Preparation For Transport Selection. Tilted Height = 99" With Forks Removed.		
OVRCRATE-HOPI	Overseas Processing - Mast Removed For Transport	0	\$935
	Choose Only One Preparation For Transport Selection.		
OVRUP-HOPI	Overseas Processing - Mast Installed And Up Right For Transport	o	\$80
	Choose Only One Preparation For Transport Selection. Only For Masts With OAL Less Than 99".		
DRIVE WHEELS /	TIRES		
POLYSMHOP- STD1I	Polyurethane Smooth Drive Tire, Press-On	•	\$0
POLYSIPEHOPI	Polyurethane 22 Degree Grooved Drive Tire, Press-On	0	\$145
POLYGRVHOPI	Polyurethane Center Groove Drive Tire, Press-On	o	\$145

Installed Options Option Code	Option Description	EOP15N3	Price \$
DRIVE WHEELS /	TIRES		
VULKSMHOPI	Vulkollan Smooth Drive Tire, Press-On	О	\$240
LOAD WHEELS			
LOADPOLYHOP- STD1I	Polyurethane Load Wheels	•	\$0
LOADVULKHOPI	Vulkollan Load Wheels	О	\$215
BASELEG OVERA	LL WIDTH		
BL42HOP-STD1I	42.0" Overall Base Leg Width	•	\$0
	Load Wheel Size: 6" X 2.88"		
BL44HOPI	44.0" Overall Base Leg Width	0	\$0
	Load Wheel Size: 6" X 2.88"		
BL48HOPI	48.0" Overall Base Leg Width	О	\$0
	Load Wheel Size: 6" X 4"		
BL54HOPI	54.0" Overall Base Leg Width	О	\$0
	Load Wheel Size: 6" X 4"		
BL56HOPI	56.0" Overall Base Leg Width	0	\$0
	Load Wheel Size: 6" X 4"		
BL60HOPI	60.0" Overall Base Leg Width	0	\$0
	Load Wheel Size: 6" X 4"		
BL62HOPI	62.0" Overall Base Leg Width	О	\$0
	Load Wheel Size: 6" X 4"		
OPERATOR COM	PARTMENT WIDTH		
Base Leg Width A	rtment Width Must Match At Least The Overall And Not Exceeding 16.00" Wider. Pallet, Platform t Widen 16.00" Beyond Base Leg Width.		
PLAT42HOP-	42.0" Operator Compartment Width	•	\$0
STD1I	24-30" Fork Spread Maximum Allowed Base Leg Width (42")		
PLAT44HOPI	44.0" Operator Compartment Width	О	\$310
	24-31.5" Fork Spread Maximum Allowed Base Leg Width (44")		
PLAT48HOPI	48.0" Operator Compartment Width	О	\$380
	24-33.8" Fork Spread Maximum Allowed Base Leg Width (48")		
PLAT50HOPI	50.0" Operator Compartment Width	0	\$415
	24-33.8" For Spread Maximum Allowed Base Leg Width (48")		
PLAT54HOPI	54.0" Operator Compartment Width	0	\$480
	24-36" Fork Spread Maximum Allowed Base Leg Width (54")		

Installed Options Option Code	Option Description	E0P15N3	Price \$
OPERATOR COM	PARTMENT WIDTH		
Base Leg Width A	rtment Width Must Match At Least The Overall And Not Exceeding 16.00" Wider. Pallet, Platform t Widen 16.00" Beyond Base Leg Width.		
PLAT56HOPI	56.0" Operator Compartment Width	o	\$595
	24-36" Fork Spread Maximum Allowed Base Leg Width (56")		
PLAT60HOPI	60.0" Operator Compartment Width	o	\$650
	24-36" Fork Spread Minumum And Maximum Allowed Base Leg Widths (44"- 60")		
PLAT62HOPI	62.0" Operator Compartment Width	o	\$855
	24-36" Fork Spread Minumum And Maximum Allowed Base Leg Widths (48"- 62")		
PLATEM54HOPI	54.0" Operator Compartment Width (See Through Platform Extensions)	О	\$480
	24-36" Fork Spread Maximum Allowed Base Leg Width Is (54") 6" Expanded Metal Platform Extensions Each Side		
PLATEM56HOPI	56" Operator Compartment Width (See Through Platform Extensions)	О	\$595
	24-36" Fork Spread Maximum Allowed Base Leg Width Is (56") 7" Expanded Metal Platform Extensions Each Side		
PLATEM60HOPI	60.0" Operator Compartment Width (See Through Platform Extensions)	О	\$650
	24-36" Fork Spread Minumum And Maximum Allowed Base Leg Widths Are (44"-60") 6" Expanded Metal Platform Extensions Each Side		
PLATEM62HOPI	62.0" Operator Compartment Width (See Through Platform Extensions)	О	\$855
	24-36" Fork Spread Minumum and Maximum Allowed Base Leg Widths Are (48"-62") 7" Expanded Metal Platform Extensions Each Side		
OVERHEAD GUA	RD		
	OVERHEAD GUARDS	Ш	
OHG80HOP- STD1I	80.6" Overhead Guard (Clear Cabin Height)	•	\$0
OHG86HOPI	86.0" Overhead Guard (Clear Cabin Height)	0	\$700
	Increases The Collapsed Height Of The Machine As Much As 5.4 Inches When Used With Shorter Masts. Measurement From Floor To Top Of OHG = 97.4 Inches.		
		_	

Installed Options Option Code	Option Description	E0P15N3	Price \$
OVERHEAD GUA	RD COVER		
	Cover Options Shall Not Be Used In Combination ted, Self Retracting Lanyard) Option.		
OHGMSHHOPI	Wire Mesh Overhead Guard Cover	О	\$535
OHGPLXGHOPI	Polycarbonate Overhead Guard Cover	О	\$510
	Not For Use With Cold Store Configuration Package Or Comfort Package.		
PRODUCTIVITY C	PTIONS		
LIFTLIMHOP-	Programmable Lift Limit	•	\$0
STD1I	Lift Limit/Lift Cut-Off For Inside The Aisle, Outside The Aisle Or Both. Programmable With Or Without A Bypass Button. For Additional Cut-Outs /Customizations Via Aisle Transponders, Order "Transponder Technology In Aisle" Option (TRANSHOPI).		
SPDREDHOP-	Programmable Speed Reduction / Travel Cut-Out	•	\$0
STD1I	Speed Reduction/Travel Cut-Out For Inside The Aisle, Outside The Aisle, Or Both (Height Dependent). Programmable With Or Without A Bypass Button When Used As A Cut-Out. For Additional Cut-Outs/Customizations Via Aisle Transponders, Order "Transponder Tech		
САМНОРІ	Advanced Platform Visibility	О	\$2,745
	Visibility Camera Mounted Bottom Side Of Operator Platform. Requires Option Mount Bars (BARHOP).		
LOWLIMHOPI	Programmable Lower Limit	О	\$230
LOADHOPI	Load Weight Indicator	О	\$560
	This Feature Is For Operator Awareness: - Accuracy:=/- 250 LBS - Load Weight Displays 3 Seconds After Lifting Stops - Weight Clears 20 Seconds After Presence Pedal Released - Not "Legal For Trade"		
SPECIAL APPLICA	ATIONS OPTIONS		
COLDSTOREHOP I	Cold Storage Conditioning For Freezer	О	\$425
	O°F-20°F (-40°F Intermittent) -Display With Integrated Heater -Oils And Bearings Rated For Specified Temperatures -Lift Cylinders Equipped With Suitable Seals -Load Wheel Axles Are Zinc Plated -Cold Store Decal -22 Degree Grooved Drive Tire -Wire Mesh Mast Guard -Solid State Horn -Not For Use With Li-Ion Prep		

Installed Options		EOP15N3	
Options Option Code	Option Description	EOP	Price \$
SPECIAL APPLICA	TIONS OPTIONS		
EXTENDHOPI	30.0" Fall Protection Connection Extension Bar	О	\$345
	Requires 60", 72", 86" Or 90" Fork Lengths. Includes Bar Mounted Self Retracting Lanyard.		
MAST GUARD			
	86.0" OHG		
TGUARDHOP-	Tall - Tempered Glass Mast Guard	•	\$0
STD1I	Standard - Used In Combination With 86" OHG Option.		
	Tall - Polycarbonate Mast Guard	О	\$290
I	Used In Combination With 86" OHG Option.		
	Tall - Wire Mesh Mast Guard	О	\$310
PI	Used In Combination With 86" OHG Option. Included With Cold Storage Conditioning Option.		
	80.6" OHG		
GUARDHOP-	Tempered Glass Mast Guard	•	\$0
STD1I	Standard - Used In Combination With Standard 80" OHG.		
GUARDPLXHOPI	Polycarbonate Mast Guard	0	\$215
	Used In Combination With Standard 80" OHG.		
	Wire Mesh Mast Guard	О	\$235
I	Used In Combination With Standard 80" OHG Option.		
GUIDANCE OPTION	ONS		
And Truck Chassi - Inductive Guid	linimum Distance Between Clear Working Aisle s/Platform is: ance = 5 Inches Each Side (10 Inches Total) = 4 Inches Each Side (8 Inches Total)		
	WIRE GUIDANCE		
WIREHOPI	Inductive Guidance (Wire Guide) System	0	\$9,065
	Includes: - Drive-Side And Fork-Side Guidance Antennas - Operator Guidance Switch - System Status Tone Generator Requires: - Warehouse With A Guide Wire In The Floor - Frequency Generator Capable Of Generating Frequencies (3kHz To 10kHz). Jugheinrich Line		

Installed Options Option Code	Option Description	EOP15N3	Price \$
GUIDANCE OPTIO			
And Truck Chassi - Inductive Guid	Ainimum Distance Between Clear Working Aisle s/Platform is: ance = 5 Inches Each Side (10 Inches Total) = 4 Inches Each Side (8 Inches Total)		
	RAIL GUIDANCE		
	Double Rail Guide Selections Include: - Aisle Detection Optical Sensors - Operator Guidance Switch - Guide Rollers With Eccentric Adjustments - System Status Tone Generator Distance Between The Truck's Load/Chassis Axle And Guide Rail Should Be Less Than Or Equal 2 Inches. Rail Guide Selections Are Actual Roller Out- To-Out Dimensions, (Choose A Selection 0.25"Less Than Inside Dimension Of Rails). For Use With Low Profile Rails Or High Profile Rail Heights Up To 4 Inches.		
RAIL46OPI	Double Rail Guidance: 45.5"- 46.75"	o	\$780
RAIL47OPI	Double Rail Guidance: 47.0"- 48.75"	o	\$780
RAIL49OPI	Double Rail Guidance 49.0"-50.75"	o	\$780
RAIL51OPI	Double Rail Guidance 51.0"-52.75"	o	\$780
RAIL53OPI	Double Rail Guidance 53.0"-54.75"	o	\$780
RAIL55OPI	Double Rail Guidance: 55.0"-56.75"	o	\$780
RAIL57OPI	Double Rail Guidance: 57.0"-58.75"	o	\$780
RAIL59OPI	Double Rail Guidance: 59.0"-60.75"	o	\$780
RAIL61OPI	Double Rail Guidance: 61.0"-62.75"	o	\$780
RAIL63OPI	Double Rail Guidance: 63.0"-64.75"	О	\$780
RAIL65OPI	Double Rail Guidance: 65.0"-65.5"	o	\$780
	GUIDANCE OPTION FEATURES		
TRANSHOPI	Transponder Technology In Aisle	o	\$1,650
	Includes Hardware Needed (RFID Readers) For Customizing Aisle Operations - End-Of Aisle Slow Down/Stop - Lift And Lower Cut-Out - Speed Reductions And/OrTravel Stops Programmable With Or Without A Bypass Button. Requires Wire Guidance Or Rail Guidance Opt		
TWOHANDHOPI	Two Hand Operation	o	\$290
	Two-Hand Operation While Guiding A Narrow Aisle. This Selection Requires Wire Guidance Or Rail Guidance Options.		
WARNING / LIGH	IT OPTIONS		
SPOTDHOPI	Blue Light Floor Spot Drive Direction	0	\$560

Installed Options Option Code	Option Description	E0P15N3	Price \$
WARNING / LIGI	HT OPTIONS		
SPOTDHOPI	Not In Combination With Aisle Spot Light Drive Direction. This Light Illuminates With Truck Movement In Drive Direction. Programmed During Dealer Commissioning For Various Functionalities: - Via Toggle Switch - Via Key Switch - Directionally Switched - Disabled		
SPOTLHOPI	Blue Light Floor Spot Fork Direction	o	\$560
	Not In Combination With Aisle Spot Light Fork Direction. This Light Illuminates With Truck Movement In Load Direction Programmed During Dealer Commissioning For Various Functionalities: - Via Toggle Switch - Via Key Switch - Directionally Switched - Disab		
2LTSPOTHOPI	Aisle Spot Light Drive Direction (x2)	0	\$700
	Not In Combination With Blue Light Floor Spot Drive Direction. These Lights Illuminate With Truck Movement In Either Travel Direction. Direction Of Travel Determines Which Light(s) Illuminates. Programmed During Dealer Commissioning For Various Functional		
2LLTSPOTHOPI	Aisle Spot Light Fork Direction (x2)	o	\$700
	Not In Combination With Blue Light Floor Spot Load Direction. These Lights Illuminate With Truck Movement In Either Travel Direction. Direction Of Travel Determines Which Light Illuminates. Programmed During Dealer Commissioning For Various Functionalit		
PKGSPOTHOPI	Aisle Spot Light And Blue Light Floor Spot Package	o	\$1,650
	This Aisle Spot Lights And Blue Floor Spot Lights Illuminate With Truck Movement In Load Direction Or Drive Direction. Programmed During Dealer Commissioning For Various Functionalities: - Via Toggle Switch - Via Key Switch - Directionally Switched - Disa		
ELVSTRBHOPI	Elevated 3rd Strobe Light	О	\$560
	Strobe light mounted to bottom mast brace for light elevations required to be between 4ft-6ft		
WKPCPHOPI	Work Place Comfort Package	o	\$725
	Includes Operator Compartment LED Reading Light, Side OHG LED Strip Lights, LED Dome Lights And Two Operator Fans.		

Installed Options Option Code	Option Description	EOP15N3	Price \$
DC/DC CONVER	TER		
36DC12HOPI	Power Supply Platform 12V DC Output	О	\$455
	Power Available With Battery Connected.		
36DC24HOPI	Power Supply Platform 24V DC Output	o	\$455
	Power Available With Battery Connected.		
5VUSBHOPI	Power Supply Platform USB 5V 2A	0	\$215
	5V USB Power Supply Port To Charge Phones Or IPads With Placement Above Storage Trays. Power Available With Battery Connected.		
2X5VUSBHOPI	Power Supply Platform USB 5V 2A (x2)	0	\$390
	Two 5V USB Power Supply Ports To Charge Phones Or IPads With Placement Above Storage Trays. Power Available With Battery Connected.		
D36DC12HOPI	Power Supply Chassis 12V DC Output	О	\$455
	Power Available With Battery Connected.		
D36DC24HOPI	Power Supply Chassis 24V DC Output	0	\$455
	Power Available With Battery Connected.		
ACCESSORIES			
STATICHOP- STD1I	Static Discharge Device	•	\$0
KEYHOP-STD1I	Key Switch	•	\$0
BARHOPI	Option Mount Bars Right And Left Side	0	\$165
LMIRRORHOPI	Operator Compartment Mirror - Left	0	\$120
	Requires Option Mount Bars (BARHOPI),		
RMIRRORHOPI	Operator Compartment Mirror - Right	o	\$120
	Requires Option Mount Bars (BARHOPI)		
MOUNTLHOPI	Computer Mount RAM (Front Left )	0	\$120
	RAM Mount Adjustable Bracket For RF Unit Or Computer Which Requires Option Mount Bars. Only One Adjustable Bracket Selection May Be Chosen. Power Supply Not Included, Order Separately. Requires Option Mount Bars (BARHOPI).		
CLIPBHOPI	Clipboard For 8.5" X 11" Letter Head	o	\$290
	Requires Option Mount Bars (BARHOPI).		
SCANHOPI	RF Scanner Holder	О	\$180
	Requires Option Mount Bars (BARHOPI).		
FIREEXTHOPI	Fire Extinguisher	0	\$185
ALARMBHOPI	Motion Alarm Both Directions	0	\$320

Installed Options Option Code	Option Description	EOP15N3	Price \$
ACCESSORIES			
ALARMBHOPI	Programmed During Dealer Commissioning: - Lifting - Lowering - Traveling - Various Combinations Of The Above - Disabled		
PINCODEI	Operator PIN Code Access	О	\$185
	Replaces Standard Key Switch. Not for use with Lift link Telematics Preparation (TELA-HOP1I). Not for use with Li-lon Prep.		
SHELFHOPI	Shelf Positioning System	О	\$290
	Program Up To 8 Rack Types With Up To 16 Rack Levels Per Rack Type. Quick Sounding Of The Horn Twice And The Platform Will Stop Lowering Or Lifting At The Next Programmed Rack Level. Programmed Rack Types May Be Selected By The Operator Via Softkey Button		
HORNHOPI	Solid State Horn	О	\$105
	112dB(A) @ 1220mm (48") This Option Replaces The Standard 109dB(A) Electric Horn. This Option Is Included With Cold Store Conditioning Package.		
TELEMATICS			
3PTYHRNS2-OPI	Interface for 3rd Party Telematics Systems	0	\$330
	3rd party connection point with designated pinouts for the following: - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity		
TELA-HOP1I	Lift Link Telematics	0	\$2,900

Installed Options Option Code	Option Description	E0P15N3	Price \$
TELEMATICS			
TELA-HOP1I	Not for use with cold store conditioning for freezer Not for use with 5V USB power supply selections Requires mesh mast guard selection Preparation includes cabling, shock sensor, and VAC unit.		
	- Operator access, checklist		
	- Impact - Monitoring, reporting and notification		
	<ul> <li>Productivity/Utilization - Hour meter, travel time, lift time, Idle time</li> <li>Maintenance/Service</li> <li>Service interval notifications</li> </ul>		
	***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.		
	Subscription Term Options:		
	1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.		
	There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***		
SPECIAL PAINT			
9999-721101	Special Paint - Carmine Red, RAL 3002	О	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	О	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	О	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	\$650
LANGUAGE MAR	KKINGS		
LANGENG-STD1I	English Language Markings North/South America	•	\$0
LANGPORI	Portuguese Language Markings	О	\$0
LANGSPAI	Spanish Language Markings	О	\$0

Installed Options Option Code	Option Description	EOP15N3	Price \$
LANGUAGE MAR			i iide ş
LANGFREI	French Language Markings	О	\$0
FALL PROTECTIO	N		
	nall Be Reduced By The Operator(s) Weight In s. For Additional Fall Protection Options, Please h.		
97X1100091- STD1I	Full Body Harness (L/XL)	•	\$0
97X1100092-	Lanyard Shock Absorbing	•	\$0
STD1I	Personal Fall Protection Lanyard (Shock Absorbing): - 6 Foot Length - 310 Lbs Working Load Capacity - 3/4 Attachment Hook Opening		
97X1101021I	Self Retracting Lanyard	0	\$155
	Personal Fall Protection Lanyard (Self Retracting): - 11 Foot Working Length - 310 Lbs Working Load Capacity - 3/4 Attachment Hook Opening		
CABMNTHOPI	Cab-Mounted, Self Retracting Lanyard	О	\$425
	Personal Fall Protection Lanyard (Self Retracting): - 11 Foot Working Length - 310 Lbs Working Load Capacity - 3/4 Attachment Hook Opening - Centrally Mounted On OHG For Low Profile		
97X1101050I	Full Body Harness (Medium)	О	\$0
97X1101060I	Full Body Harness (XXL/XXXL)	О	\$0

Warranty Options	Option Description	EOP15N3	Price \$				
WAR-STD	AR-STD Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain						
WAR24CTC01	Power Protection Extended Full Coverage - 24 Months/2000 Hours	О	\$200				
WAR24N	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	О	\$670				
WAR360	Extended Full Coverage Warranty - 36 Months/6000 Hours	О	\$770				
WAR348P	Extended Full Coverage Warranty - 48 Months/8000 Hours	О	\$1,020				
WAR60Q	Extended Full Coverage Warranty - 60 Months/10000 Hours	О	\$1,220				
WAR40R	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	О	\$920				
WAR52S	S Extended Full Coverage Warranty LTL - 52 Months/8600 Hours						
WAR64T	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	О	\$1,370				
WAR36U	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$330				
WAR48V	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	\$450				
WAR60W	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$660				
WAR40X	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$430				
WAR52Y	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$550				
WAR64Z	· · · · · · · · · · · · · · · · · · ·						

ESR15N	3,000 lb. 36 Volt Pantograph Single Reach Truck (to 302")
ESR18N	3,500 lb. 36 Volt Pantograph Single Reach Truck (to 302")
ESR20N	4,000 lb. 36 Volt Pantograph Single Reach Truck (to 366")
ESR23N	4,500 lb. 36 Volt Pantograph Single Reach Truck
EDR18N	3,500 lb. 36 Volt Pantograph Deep Reach Truck
ESR23LN	4,500 lb. 36 Volt Sit/Stand Pantograph Single Reach Truck
EDR18LN	3,500 lb. 36 Volt Sit/Stand Pantograph Deep Reach Truck

#### ESR15N - ESR23L

Mitsubishi Standard Chassis Configuration

#### Productivity

- -AC Traction And Hydraulic Control System
- -Electric Brake Assist
- Automatically Engaging Parking Brake
- Regenerative Braking
- -AC Electric Power Steering
- -Infinitely Variable Lift/lower Speed Control
- -Polyurethane Caster Wheel 7" X 4"
- Load Weight Display

#### Reliability

- -Battery Compartment Rollers And Lift-out Side Gates
- -1000 Hour Service Intervals

#### **Operator Comfort**

- -Flexible Side Stance Operator Compartment
- -Equipped on Wide Chassis Models ESR23L and EDR18L, Fold-down Seat With Generous Leg Room
- -Simultaneous Multifunction Control Handle
- -Anti-fatigue Floor Mat
- -Knee, Back, Hip & Armrest Padding
- -Premium Operator Display Featuring:
- Battery Discharge Indicator
- 360° Steer Direction Indicator
- Parking Brake Indicator
- Clock
- Hour Meter
- Crawl Speed Indicator
- Fault Code Indicator
- Performance Mode Selector (1 To 3)
- Motor And Controller Thermal Limit Alert
- Maintenance Interval Reminder
- Individual Navigation Buttons

#### **Operator Protection**

- -Dual Operator Presence Pedals
- -With Wide Chassis Models ESR23L and EDR18L, Dual Operator Presence Pedals For Both Sit and Stand Positions
- -Emergency Power Disconnect

For a Complete Truck Order: Chassis, Mast and Forks

## Model

### ESR15N

# 14.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY WEIGHT			Compartment Dimensions <u>I</u>			Lead Length	<u>C</u>	onnector_	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	1600	2000	IN:	14.25	38.42	31.65	12	Color:	Gray	
KG:	730	910	MM:	362	976	804	305	Position:	С	
Mini	Minimum & maximum required battery weights are 1,600 & 2,000 lbs respectively									

## ESR15N

## 16.25X38.42X31.65" Battery Compartment

	BATTERY WEIGHT			Compartn	nent Dimensio	ons ons	Lead Length	Co	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray
KG:	910	1050	MM:	413	976	804	305	Position:	С

Only For Use With A Chassis That Has 14.25" Standard Battery Box. Required For Chassis With A MFH > 272". Increases Minimum & Maximum Required Battery Weights To 2,000 & 2,300 lbs Respectively Increases Minimum Turning Radius And Right Angle Stack Dimensi

## ESR18N

# 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	/EIGHT		Compartm	nent Dimensi	<u>ons</u>	<u>Lead Length</u>	<u>Cc</u>	onnector_	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray	
KG:	910	1050	мм:	413	976	804	305	Position:	С	
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively									

#### ESR20N

# 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	<u>/EIGHT</u>		Compartm	nent Dimensi	<u>ons</u>	Lead Length	Co	onnector_	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray	
KG:	910	1050	мм:	413	976	804	305	Position:	С	
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively									

# ESR20N

# 18.25X38.42X31.65" Battery Compartment Dimensions

BATTERY WEIGHT				Compai	tment Dimen	<u>ısions</u>	Lead Length	<u>C</u>	Connector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray
KG:	1050	1180	MM:	463	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

## ESR20N

# 21.25X38.42X31.65" Battery Compartment Dimensions

BATTERY WEIGHT	Compartment Dimensions	<u>Lead Length</u>	<u>Connector</u>
<u>Min</u> <u>Max</u>	<u>Length</u> <u>Width</u> <u>Height</u>	Тур	e: SB350

Prices valid from: 5/14/2024

LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	мм:	539	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

# ESR20N

# 21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY WEIGHT			Compa	rtment Dimen	sions	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	MM:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively. Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

## ESR23N

# 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	/EIGHT		Compartm	nent Dimensi	<u>ons</u>	<u>Lead Length</u>	Co	onnector_			
	Min Max			<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350			
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray			
KG:	910	1050	мм:	413	976	804	305	Position:	С			
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively											

## ESR23N

## 18.25X38.42X31.65" Battery Compartment Dimensions

	<u>BATTERY WEIGHT</u>			Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	<u>Connector</u>
	Min Max			<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray
KG:	1050	1180	MM:	463	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

## ESR23N

# 21.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY WEIGHT			Compart	ment Dimen	<u>sions</u>	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	MM:	539	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ESR23N

# 21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY W	<u>VEIGHT</u>		Compartm	nent Dimensio	ons ons	Lead Length	Cc	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	мм:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively.

Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

## EDR18N

# 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	<u>'EIGHT</u>		Compartm	nent Dimensi	<u>ons</u>	Lead Length	Co	onnector_		
	Min Max			<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350		
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray		
KG:	910	1050	мм:	413	976	804	305	Position:	С		
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively										

## EDR18N

# 18.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	<u>WEIGHT</u>		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	Connector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray
KG:	1050	1180	MM:	463	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

### EDR18N

# 21.25X38.42X31.65" Battery Compartment Dimensions

		BATTERY W	<u>EIGHT</u>		Compartm	ent Dimensio	ons .	Lead Length	<u>Cc</u>	onnector_
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
L	B:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
К	G:	1180	1310	мм:	539	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### EDR18N

# 21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY V	<u>VEIGHT</u>		Compartn	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u> (	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	мм:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively.

Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

#### ESR23LN

# 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	<u>/EIGHT</u>		Compartm	nent Dimensi	ons ons	Lead Length	Co	onnector			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350			
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray			
KG:	910	1050	мм:	413	976	804	305	Position:	С			
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively											

#### ESR23LN

# 18.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compar	tment Dimen	<u>sions</u>	Lead Length		Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray

KG: 1050 1180 MM: 463 976 804 305 Position: C

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ESR23LN

# 21.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	WEIGHT		<u>Compa</u>	rtment Dimer	nsions	Lead Length	<u>c</u>	Connector	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray	
KG:	1180	1310	MM:	539	976	804	305	Position:	С	

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ESR23LN

# 21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY V	<u>VEIGHT</u>		Compartn	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u> (	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	мм:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively.

Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

#### EDR18LN

# 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY V	<u>VEIGHT</u>		Compartn	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray
KG:	910	1050	MM:	413	976	804	305	Position:	С
Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively									

## EDR18LN

# 18.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	<u>WEIGHT</u>		Compa	rtment Dimen	sions_	Lead Length	<u>C</u>	Connector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray
KG:	1050	1180	MM: 463 976 804		305	Position:	С		

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### EDR18LN

## 21.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	' WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>C</u>	Connector	
	Min	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray	
KG:	1180	1310	мм:	539	976	804	305	Position:	С	

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### EDR18LN

21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY	<u> WEIGHT</u>		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	MM:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively.

Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
ESR15N3-36V	3,000 lb. 36 Volt Pantograph Single Reach Truck (to 302")	36 Volt Electric	\$44,105
ESR18N3-36V	3,500 lb. 36 Volt Pantograph Single Reach Truck (to 302")	36 Volt Electric	\$45,105
ESR20N3-36V	4,000 lb. 36 Volt Pantograph Single Reach Truck (to 366")	36 Volt Electric	\$47,340
ESR23N3-36V	4,500 lb. 36 Volt Pantograph Single Reach Truck (to 450")	36 Volt Electric	\$48,020
EDR18N3-36V	3,500 lb. 36 Volt Pantograph Deep Reach Truck (to 450")	36 Volt Electric	\$51,490
ESR23LN3-36V	4,500 lb. 36 Volt Sit/Stand Pantograph Single Reach Truck	36 Volt Electric	\$54,585
EDR18LN3-36V	3,500 lb. 36 Volt Sit/Stand Pantograph Deep Reach Truck	36 Volt Electric	\$58,535

Mast Options Mast Code	MFH	OAL	FFH	TILT	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
TRIPLEX												
For FFH Without Manual. Domest Greater Than 24. Mast Greater Th Stated Otherwise Shipped Without	ic Shipn 2" and I an 212' 2. All Cr	nents V Export : ' Will B ated Tr	Vith a N Shipme e Crate	Mast MFH nts With a d Unless								
CS15S50	198	89	41	3°F/4°B	0	-	-	-	-	-	-	\$0
Truck Will Ship U height lowers fro this mast.				_								
CS15S54	212	95	47	3°F/4°B	0	-	-	-	-	-	-	\$455
Truck Will Ship U	pright											
CS15S61	242	107	59	3°F/4°B	o	_	-	-	-	-	-	\$525
Truck Will Ship U Only	pright f	<sup>f</sup> or Don	nestic S	hipments								
CS15S65	257	113	65	3°F/4°B	О	-	-	-	-	-	-	\$795
CS15S69	272	119	71	3°F/4°B	О	-	-	-	-	-	-	\$1,210
CS15S73	287	125	77	3°F/4°B	О	-	-	-	-	-	-	\$1,450
Requires 16" Bat	tery Co	mpartn	nent									
CS15S77	302	131	83	3°F/4°B	0	-	-	-	-	-	-	\$1,685
Requires 16" Bat	tery Co	mpartn	nent									
CS18S50	198	89	41	3°F/4°B	-	О	-	-	-	-	-	\$0
Truck Will Ship U height lowers fro this mast.				_								
CS18S54	212	95	47	3°F/4°B	-	О	-	-	-	-	-	\$455
Truck Will Ship U	pright											
CS18S61	242	107	59	3°F/4°B	-	О	-	-	-	-	-	\$525
Truck Will Ship U Only	pright j	or Don	nestic S	hipments								
CS18S65	257	113	65	3°F/4°B	-	o	-	-	-	-	-	\$795
CS18S69	272	119	71	3°F/4°B	-	0	-	-	-	-	-	\$1,210
CS18S73	287	125	77	3°F/4°B	-	o	-	-	-	-	-	\$1,450
CS18S77	302	131	83	3°F/4°B	-	0	-	-	-	-	-	\$1,685
CS23SW50	198.0	89.0	41.0	3°F/4°B	-	-	О	О	-	О	-	\$0
Truck Will Ship U height lowers fro this mast.				_								
CS23SW54	212.0	95.0	47.0	3°F/4°B	-	-	0	o	-	o	-	\$455
Truck Will Ship U	pright											
CS23SW55	216.0	96.0	70.0	3°F/4°B	-	-	О	О	-	o	-	\$490

Mast Options Mast Code	MFH	OAL	FFH	TILT	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
TRIPLEX												
For FFH Without Manual. Domesti Greater Than 242 Mast Greater Tho Stated Otherwise Shipped Without	ic Shipn 2" and E an 212" 2. All Cro	nents W Export S Will Be ated Tru	Vith a N Shipmer Crated	Mast MFH nts With a d Unless								
Truck Will Ship U	pright											
CS23SW60	238.0	106.0	81.0	3°F/4°B	-	-	О	o	-	o	-	\$510
Truck Will Ship U Only	pright f	or Dom	nestic SI	nipments								
CS23SW61	242.0	107.0	59.0	3°F/4°B	-	-	o	О	-	О	-	\$525
Truck Will Ship U Only	pright f	or Dom	estic SI	hipments								
CS23SW65	257.0	113.0	65.0	3°F/4°B	-	-	О	О	-	О	-	\$795
CS23SW68	270.0	118.0	92.0	3°F/4°B	-	-	О	О	-	О	-	\$1,190
CS23SW69	272.0	119.0	71.0	3°F/4°B	-	-	О	О	-	О	-	\$1,210
CS23SW73	287.0	125.0	77.0	3°F/4°B	-	-	О	О	-	О	-	\$1,450
CS23SW77	302.0	131.0	83.0	3°F/4°B	-	-	О	О	-	О	-	\$1,685
CS23SW81	320.0	138.0	90.0	3°F/4°B	-	-	О	О	-	О	-	\$2,160
CS23SW82	325.0	140.0	115.0	3°F/4°B	-	-	0	О	-	О	-	\$2,490
CS23SW83	330.0	142.0	117.0	3°F/4°B	-	-	О	О	-	О	-	\$2,785
CS23SW84	332.0	143.0	95.0	3°F/4°B	-	-	0	О	-	О	-	\$2,970
CS23SW86	340.0	146.0	121.0	3°F/4°B	-	-	О	О	-	О	-	\$3,320
Includes 6" X 4" L and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS23SW88	347.0	149.0	101.0	3°F/4°B	-	-	О	o	-	o	-	\$3,665
Includes 6" X 4" L and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BLO	artment	t. This Mast								
CS23SW93	366.0	156.0	108.0	3°F/4°B	-	-	О	О	-	О	-	\$4,440
Includes 6" X 4" L and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BLO	artmen	t. This Mast								
CS23SW95	375.0	160.0	134.0	3°F/4°B	-	-	-	О	-	О	-	\$5,480
Includes 6" X 4" L and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BLO	artment	t. This Mast								
CS23SW99	390.0	166.0	140.0	3°F/4°B	-	-	-	0	-	o	-	\$6,090

Mast Options Mast Code	MFH	OAL	FFH	TILT	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
TRIPLEX												
For FFH Without Manual. Domest Greater Than 242 Mast Greater The Stated Otherwise Shipped Without	ic Shipn 2" and L an 212' 2. All Cro	nents W Export S Will Be ated Tre	Vith a N Shipme Crated	Mast MFH nts With a d Unless								
Includes 6" X 4" L and 21.25" Long Requires A Minin Performance Cor	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS23SW101	400.0	170.0	122.0	3°F/4°B	-	-	-	o	-	О	-	\$6,505
Includes 6" X 4" L and 21.25" Long Requires A Minin Performance Cor	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS23SW108	425.0	180.0	132.0	3°F/4°B	-	-	-	o	-	0	-	\$7,485
Includes 6" X 4" L and 21.25" Long Requires A Minin Performance Cor	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS23SW114	450.0	190.0	142.0	3°F/4°B	-	-	-	o	-	o	-	\$8,530
Includes 6" X 4" L and 21.25" Long Requires A Minin Performance Cor	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS18DW50	198.0	89.0	41.0	3°F/4°B	-	-	-	-	o	-	o	\$0
Truck Will Ship U height lowers fro this mast.												
CS18DW54	212.0	95.0	47.0	3°F/4°B	-	-	-	-	o	-	О	\$455
Truck Will Ship U	pright											
CS18DW55	216.0	96.0	70.0	3°F/4°B	-	-	-	-	o	-	o	\$490
Truck Will Ship U	pright											
CS18DW60	238.0	106.0	81.0	3°F/4°B	-	-	-	-	o	-	o	\$510
Truck Will Ship U Only	pright f	or Dom	estic Si	hipments								
CS18DW61	242.0	107.0	59.0	3°F/4°B	-	-	-	-	o	-	o	\$525
Truck Will Ship U Only	pright f	or Dom	nestic Si	hipments								
CS18DW65	257.0	113.0	65.0	3°F/4°B	-	-	-	-	o	-	o	\$795
CS18DW68	270.0	118.0	92.0	3°F/4°B	-	-	-	-	o	-	o	\$1,190
CS18DW69	272.0	119.0	71.0	3°F/4°B	-	-	-	-	o	-	О	\$1,210
CS18DW73	287.0	125.0	77.0	3°F/4°B	-	-	-	-	o	-	o	\$1,450
CS18DW77	302.0	131.0	83.0	3°F/4°B	-	-	-	-	О	-	О	\$1,685

Mast Options Mast Code	MFH	OAL	FFH	TILT	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
TRIPLEX												
For FFH Without Manual. Domest Greater Than 242 Mast Greater The Stated Otherwise Shipped Without	ic Shipn 2" and L an 212' 2. All Cro	nents W Export S ' Will Be ated Tre	Vith a N Shipmer Crated	Mast MFH nts With a d Unless								
CS18DW81	320.0	138.0	90.0	3°F/4°B	-	-	-	-	o	-	o	\$2,160
CS18DW82	325.0	140.0	115.0	3°F/4°B	-	-	-	-	О	-	О	\$2,490
CS18DW83	330.0	142.0	117.0	3°F/4°B	-	-	-	-	О	-	О	\$2,795
CS18DW84	332.0	143.0	95.0	3°F/4°B	-	-	-	-	О	-	О	\$2,970
CS18DW86	340.0	146.0	121.0	3°F/4°B	-	-	-	-	О	-	О	\$3,320
Includes 5" X 3.62 and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW88	347.0	149.0	101.0	3°F/4°B	-	-	-	-	o	-	o	\$3,665
Includes 5" X 3.62 and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW93	366.0	156.0	108.0	3°F/4°B	-	-	-	-	o	-	o	\$4,440
Includes 5" X 3.65 and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW95	375.0	160.0	134.0	3°F/4°B	-	-	-	-	О	-	О	\$5,500
Includes 5" X 3.6. and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW99	390.0	166.0	140.0	3°F/4°B	-	-	-	-	o	-	О	\$6,090
Includes 5" X 3.62 and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW101	400.0	170.0	122.0	3°F/4°B	-	-	-	-	o	-	О	\$6,505
Includes 5" X 3.62 and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW108	425.0	180.0	132.0	3°F/4°B	-	-	-	-	o	-	О	\$7,485
Includes 5" X 3.62 and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS18DW114	450.0	190.0	142.0	3°F/4°B	-	-	-	-	0	-	0	\$8,530

Mast Options Mast Code	MFH	OAL	FFH	TILT	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
TRIPLEX												
For FFH Without Manual. Domesti Greater Than 242 Mast Greater Tha Stated Otherwise Shipped Without	ic Shipn 2" and L an 212' 2. All Cro	nents V Export S ' Will Be ated Tr	Vith a N Shipmer Crated	Mast MFH nts With a d Unless								
Includes 5" X 3.62 and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								

Fork Options Fork Code	Fork Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)								
6,000lb - 8,000lb	: Only for use with quad mast								
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	О	О	-	-	О	-	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	О	О	-	-	О	-	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	О	О	-	-	О	-	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	О	О	-	-	О	-	-	\$855
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	О	-	О	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	О	-	О	О	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	o	О	-	О	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	o	О	-	О	o	\$925

Lithium Ion Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$	
BATTERY PREPAI	RATION									
RCHBAT-STD1I	36V Lead Acid Battery Prep	•	•	•	•	•	•	•	\$0	
LION-RCH1I	36V Lithium-Ion Battery Prep for OEM Batteries	0	О	o	o	О	О	О	\$0	
	For OEM Supplied Batteries Only. Not For Use With Keyless Start (KEY-ELSW-RCH1I). Not For Use With Freezer Applications (CLDSTFRZ-RCH1I).									
LITHIUM-ION BA	TTERY									
	14.25" Battery Compartment									
BL36T444S-RCH	Triathlon 36V 444 Ah Li-lon Battery	0	-	-	-	-	-	-	\$27,195	
	Compatible with 14.25" BC (BC14-STD1I)									
BL36T518S-RCH	Triathlon 36V 518 Ah Li-Ion Battery	0	-	-	-	-	-	-	\$30,325	
	Compatible with 14.25" BC (BC14-STD1I)									
BL36T592S-RCH	Triathlon 36V 592 Ah Li-lon Battery	0	-	-	-	-	-	-	\$33,450	
	Compatible with 14.25" BC (BC14-STD1I)									
	16.25" Battery Compartment									
BL36T444M-	Triathlon 36V 444 Ah Li-lon Battery	0	О	o	o	О	О	О	\$28,020	
RCH	Compatible with 16.25" BC (BC16-STD1I & BC16-RCH1I)									
BL36T518M-	Triathlon 36V 518 Ah Li-Ion Battery	О	О	0	o	О	0 (	О	\$31,145	
RCH	Compatible with 16.25" BC (BC16-STD1I & BC16-RCH1I)				0 0					
BL36T592M-	Triathlon 36V 592 Ah Li-lon Battery	О	О	0	О	О	О	О	\$34,275	
RCH	Compatible with 16.25" BC (BC16-STD1I & BC16-RCH1I)			0 0 0						
BL36T666M-	Triathlon 36V 666 Ah Li-lon Battery	0	o	o	О	О	О	О	\$37,405	
RCH	Compatible with 16.25" BC (BC16-STD1I & BC16-RCH1I)									
	18.25" Battery Compartment									
BL36T444L-RCH	Triathlon 36V 444 Ah Li-lon Battery	-	-	o	О	О	О	О	\$28,695	
	Compatible with 18.25" BC (BC18-RCH1I)									
BL36T518L-RCH	Triathlon 36V 518 Ah Li-Ion Battery	-	-	o	О	О	О	О	\$31,820	
	Compatible with 18.25" BC (BC18-RCH1I)									
BL36T592L-RCH	Triathlon 36V 592 Ah Li-lon Battery	-	-	0	О	О	О	О	\$34,950	
	Compatible with 18.25" BC (BC18-RCH1I)									
BL36T666L-RCH	Triathlon 36V 666 Ah Li-Ion Battery	-	-	0	0	0	0	0	\$38,080	
	Compatible with 18.25" BC (BC18-RCH1I)									
	21.25" Battery Compartment									
BL36T518XL-	Triathlon 36V 518 Ah Li-Ion Battery	-	-	0	0	0	0	0	\$32,520	
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)									

Lithium Ion Options		ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	
Option Code	Option Description	Ä	ш	Щ	ш	ш	ES	8	Price \$
LITHIUM-ION BA	ATTERY								
	21.25" Battery Compartment								
BL36T592XL-	Triathlon 36V 592 Ah Li-Ion Battery	-	-	o	o	o	o	o	\$35,650
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								
BL36T666XL-	Triathlon 36V 666 Ah Li-Ion Battery	-	-	О	О	О	О	О	\$38,780
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								
BL36T740XL-	Triathlon 36V 740 Ah Li-Ion Battery	-	-	О	o	О	О	О	\$41,905
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								
BL36T814XL-	Triathlon 36V 814 Ah Li-Ion Battery	-	-	О	o	О	o	О	\$45,035
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								
LITHIUM-ION CI	HARGERS								
CBL36T100-	36V Lithium-Ion Charger, 100A	0	О	О	О	О	О	О	\$3,410
RCHU	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 70lbs								
CBL36T150-	36V Lithium-Ion Charger, 150A	0	o	o	o	0	o	0	\$4,225
RCHU	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 82lbs								
CBL36T200-	36V Lithium-Ion Charger, 200A	0	О	О	О	О	О	О	\$4,680
RCHU	Input: 480V ac, 13.6A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs								
CBL36T250-	36V Lithium-Ion Charger, 250A	0	О	o	О	О	О	О	\$5,950
RCHU	Input: 480V ac, 16.9A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs								
CBL36T300-	36V Lithium-Ion Charger, 300A	0	0	o	o	0	o	0	\$6,935
RCHU	Input: 480V ac, 21.3A, no plug Dimensions: 17.0x29.0x14.0 inches, 131lbs								
CBL36T350- RCHU	36V Lithium-Ion Charger, 350A	0	О	О	0	0	0	0	\$8,085
	Input: 480V ac, 20.7A, no plug Dimensions: 17.0x29.0x14.0 inches, 146lbs								
CBL36T400-	36V Lithium-Ion Charger, 400A	0	О	О	О	0	o	0	\$9,185
RCHU	Input: 480V ac, 25.5A, no plug Dimensions: 17.0x33.1x14.0 inches, 181lbs								

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
CHASSIS OPTION									
EXTBR-RCH- STD1I	Operator Backrest Extension And Rear Vertical Post	•	•	•	•	•	•	•	\$0
	Not for use with DRIVEIN-RCH1I						• O		
GUARD-OP- RCH1I	Rear Operator Guard (Door)- Hinged, Full Length	o	o	o	o	0	o	o	\$1,360
RCHII	Requires operator backrest extension with rear verical post (EXTBR-RCH-STD1I) or drive-in rack low operator backrest with rear vertical post (DRIVEIN-RCH1I)								
DRIVEIN-RCH1I	Drive-In Rack Low Operator Backrest and Rear Vertical Post	o	o	0	o	o	-	-	\$0
	For use with drive-in rack appliactions. Not for use with EXTBR-RCH-STD1I								
RATINGS & STAN	NDARDS								
ULE-STD1I	UL Rated Type E	•	•	•	•	•	•	•	\$0
UL-EE-RCH1I	UL Label Type EE	0	0	0	0	0	0	0	\$4,665
	Includes Battery Compartment Doors.  Not For Use With Power Hook-up or USB Option.								
BATTERY COMPA	ARTMENT SIZES								
BC14-STD1I	14.25X38.42X31.65" Battery Compartment Dimensions	•	-	-	-	-	-	-	\$0
	Minimum & maximum required battery weights are 1,600 & 2,000 lbs respectively								
BC16-STD1I	16.25X38.42X31.65" Battery Compartment Dimensions - Standard	-	•	•	•	•	•	•	\$0
	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively								
BC16-RCH1I	16.25X38.42X31.65" Battery Compartment	o	-	-	-	-	-	-	\$625
	Only For Use With A Chassis That Has 14.25" Standard Battery Box. Required For Chassis With A MFH > 272". Increases Minimum & Maximum Required Battery Weights To 2,000 & 2,300 lbs Respectively Increases Minimum Turning Radius And Right Angle Stack Dimensi								
BC18-RCH1I	18.25X38.42X31.65" Battery Compartment Dimensions	-	-	o	o	o	o	o	\$710
	Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"								
BC21-RCH1I	21.25X38.42X31.65" Battery Compartment Dimensions	-	-	o	o	o	o	o	\$570
	Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"								

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
BATTERY COMPA	ARTMENT SIZES								
BC21-STD	21.25" Standard Battery Compartment On Mast With MFH >332"	-	-	o	О	О	-	-	\$0
	Included With All Chassis With MFH > 332". Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively. Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".								
BC21-RCH2I	21.25" Standard Battery Compartment On Mast With MFH >332"	-	-	-	-	-	o	o	\$0
	Included With All Chassis With MFH > 332". Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively. Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".								
BATTERY / CHAR	GER ACCESSORIES								
BATDR-RCH1I	Battery Compartment Doors	О	О	О	О	О	О	o	\$425
	NOTE: Can be used with all battery compartment length options When UL Label Type "EE" Option is selected, this option is included								
BATTRET-RCH1I	Battery Retainer Interlock	О	o	o	o	0	0	О	\$190
PREPARATION F	OR TRANSPORT								
OVRUP-RCH1I	Overseas Processing - Truck Upright	О	О	О	О	О	О	О	\$80
	For international shipments, trucks with a mast MFH of 216" and lower will be shipped upright								
OVRCRATE-	Overseas Processing - Truck Crated	О	o	o	О	О	О	О	\$910
RCH1I	For international shipments, trucks with a mast MFH greater than 216" will be crated. Crated trucks do not include hydraulic oil. Li-Ion battery will require installation.								
DOMUP-RCH1I	Domestic Processing - Truck Upright	o	О	o	o	О	О	О	\$0
	For domestic shipments, trucks with a mast MFH of 242" and lower will be shipped upright								
DOMCRATE-	Domestic Processing - Truck Crated	О	О	О	o	О	О	О	\$875
RCH1I	For domestic shipments, trucks with a mast MFH greater than 242" will be crated. Crated trucks do not include hydraulic oil. Li-Ion battery will require installation.								
CARRIAGE									
option combinati	oread may be limited based on carriage and BLO ions. ectronic Sales Manual for fork spread limitations.								
CARR32-STD1I	32.5" Wide ITA Class II Hook Type Carriage	•	•	•	•	•	•	•	\$0
CARR37-RCH1I	37.0" Wide Carriage	0	0	0	0	0	0	o	\$645

Prices valid from: 5/14/2024

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
CARRIAGE									
option combinati	oread may be limited based on carriage and BLO ons. ectronic Sales Manual for fork spread limitations.								
CARR37-RCH1I	Requires Minimum Of 38" BLO. Requires Minimum Of 42" BLO With 50 mm Sideshifter Or 50 mm Fork Position. Not For Use With 100 mm Sideshifter Or 100 mm Fork Positioner.								
SIDESHIFTER									
SS-INT2-RCH1I	Integral Sideshifter - Hook Carriage, 50 mm Each Way	o	o	o	o	o	o	o	\$710
SS-INT4-RCH1I	Integral Sideshifter - Hook Carriage, 100 mm Each Way	o	o	o	o	-	o	-	\$710
	REQUIRES: Minimum of 37" BLO NOTE: Not for use with 37" Wide Carriage								
FORK POSITIONE	R								
SSFPINT2RCH1I	Integral Sideshifting Fork Positioner Hook Carriage, 50 mm Each Way	-	-	o	o	o	o	o	\$5,345
	Requires High Performance Configuration. Not For Use With 60" High Load Backrest, Delete Load Backrest, Or Camera.								
SSFPINT4RCH1I	Integral Sideshifting Fork Positioner Hook Carriage, 100 mm Each Way	-	-	О	О	-	О	-	\$5,345
	Requires Minimum Of 37" BLO And High Performance Configuration. Not For Use With 37" Wide Carriage, 60" High Load Backrest, Delete Load Backrest, Or Camera.								
DRIVE WHEELS /	TIRES								
TIREPREMPS- STD1I	Premium Material Drive Tires, Press-On	•	•	•	•	•	•	•	\$0
TIRETRACPS- RCH1I	Traction Poly Drive Tire, Press-On	o	О	o	О	o	-	-	\$160
TIREVULK-RCH1I	Vulkollan Smooth Drive Tire, Press-On	О	О	О	О	О	О	О	\$245
TIREXGTPS- RCH1I	X-Groove Tread Poly Drive Tire, Press-On	o	o	o	o	o	-	-	\$160
LOAD WHEELS									
	OPEN TOE BASELEG DESIGN								
	Not Compatible with Staddle Baseleg Selections								
DLWEP5X2- STD1I	Dual Articulating Polyurethane Load Wheels, 5.0" X 2.88"	•	-	-	-	-	-	-	\$0
DLWEP5X3- STD1I	Dual Articulating Polyurethane Load Wheels, 5.0" X 3.62"	-	•	•	•	-	•	-	\$0
LDWHL3S-RCH1I	Single Load Wheels, 10.5" X 3.5"	0	0	0	0	-	0	-	\$225

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
LOAD WHEELS									
	OPEN TOE BASELEG DESIGN								
	Not Compatible with Staddle Baseleg Selections								
LDWHL3S-RCH1I	Baseleg OAW = BLO + 10"  Not available on masts with MFH > 332"  Not for use with straddle style baseleg options  Requires a minimum of 37" BLO with 50 mm  Sideshifter  Requires a minimum of 41" BLO with 100 mm  Sideshifter								
LDWHL4S-RCH1I	Single Load Wheels, 10.5" X 4.5"	o	o	o	o	-	o	-	\$225
	Baseleg OAW = BLO + 12.5"  Not available on masts with MFH > 332"  Requires a minimum of 37" BLO  Requires a minimum of 41" BLO with 100 mm  Sideshifter  Not for use with straddle style baseleg options								
LOAD BACKREST									
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed								
LBR36-RCH1I	36" High Load Backrest	0	О	О	О	О	О	О	\$0
LBR60-RCH1I	60" High Load Backrest	О	О	О	О	О	О	О	\$260
LBRDELEI	Delete Load Backrest	0	o	o	О	О	О	О	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast								
BASELEG OPENIN	NG (BLO)								
Maximum Fork S Option Combinat Please Consult Ele	de-To-Inside Of Baselegs. pread May Be Limited Based On Carriage And BLO ions. ectronic Sales Manual For Fork Spread Limitations. Popular BLOs Without Additional Lead Times.								
	POPULAR SELECTIONS								
BLO33I	33" Baseleg Opening *	О	0	0	o	0	0	0	\$0
BLO37I	37" Baseleg Opening *	О	0	0	o	0	0	0	\$0
BLO42I	42" Baseleg Opening *	О	0	0	o	0	0	0	\$0
	INTERMEDIATE SELECTIONS								
BLO34I	34" Baseleg Opening	О	0	0	o	0	0	0	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO35I	35" Baseleg Opening	О	0	0	0	0	0	0	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
BASELEG OPENII	NG (BLO)								
Maximum Fork S Option Combinat Please Consult El	de-To-Inside Of Baselegs. Epread May Be Limited Based On Carriage And BLO tions. Electronic Sales Manual For Fork Spread Limitations. Popular BLOs Without Additional Lead Times.								
	INTERMEDIATE SELECTIONS								
BLO36I	36" Baseleg Opening	О	О	o	О	0	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO38I	38" Baseleg Opening	0	О	o	О	o	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO39I	39" Baseleg Opening	О	o	o	О	О	О	o	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO40I	40" Baseleg Opening	О	o	o	О	o	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO41I	41" Baseleg Opening	О	o	o	О	o	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO43I	43" Baseleg Opening	o	О	o	О	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO44I	44" Baseleg Opening	О	О	o	О	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO45I	45" Baseleg Opening	0	О	o	О	o	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO46I	46" Baseleg Opening	0	o	o	o	o	o	o	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO47I	47" Baseleg Opening	О	o	О	О	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO48I	48" Baseleg Opening	О	О	0	0	0	О	0	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO49I	49" Baseleg Opening	О	О	0	О	0	О	0	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
OVERHEAD GUA									
	OVERHEAD GUARDS								
OHGCL-STD1I	Standard Cantilever Overhead Guard	•	•	•	•	•	•	•	\$0
OHGPANO-	Panorama Cantilever Overhead Guard	-	-	О	o	О	o	О	\$1,160
RCHW1I	Two-Pane Safety Glass Increases Height Above Floor Not For Use With Cold Store Conditioning Options Not For Use With Overhead Guard Cover Options								
OVERHEAD GUA	RD COVER								
OHG-MSH-	Wire Mesh Overhead Guard Cover	О	О	О	О	О	О	О	\$365
RCH1I	Recommended alternative to Plexiglass Overhead Guard Cover in cold storage applications Available for all OHG lengths (changes with length of battery compartment) Not in combination with Panorama Cantilever Overhead Guard option								
OHG-PLXG- RCH1I	Plexiglass Overhead Guard Cover	o	o	0	o	o	o	o	\$325
	Cannot order with Cold Storage Conditioning Option Available for all OHG lengths (changes with length of battery compartment) Not in combination with Panorama Cantilever Overhead Guard option								
STRADDLE BASE	LEG								
Cone	leg Options Are Designed With A Closed-Face Nose ne Electronic Sales Manual Regarding Baseleg Related Details								
	CLOSED TOE BASELEG OPTIONS								
BLS5X3-STD1I	Closed Toe Baselegs with 5"X3.62" Dual Articulating Poly Load Wheels	-	-	-	-	•	-	•	\$0
BLS4X2-RCH1I	Closed Toe Baselegs with 4" X 2.88" Load Wheels	О	О	О	О	-	-	-	\$435
	Baseleg OAW = BLO + 8.5" Baseleg Underclearance Limited To 1" Not Available On Masts With MFH > 332"								
BLS4X3-RCH1I	Closed Toe Baselegs with 4" X 3.62" Load Wheel	О	О	О	О	О	-	-	\$435
	Baseleg OAW = BLO + 10" Baseleg Underclearance Limited To 1" Not Available On Masts With MFH > 332"								
BLS5X2-RCH1I	Closed Toe Baselegs with 5" X 2.88" Load Wheels	О	o	o	o	o	-	-	\$435
	Baseleg OAW = BLO + 8.5"  Not available on Masts with MFH > 332"  For load wheel protection and box strengthening, load wheel guard selection (LDWHLGRD2-RCH1I), recommended.								
BLS5X3-RCH1I	Closed Toe Baselegs with 5" X 3.62" Load Wheels	o	0	0	0	-	0	-	\$435

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
STRADDLE BASEI	EG								
All Straddle Base Cone	leg Options Are Designed With A Closed-Face Nose								
Please Consult Th Widths & Other F	ne Electronic Sales Manual Regarding Baseleg Related Details								
	CLOSED TOE BASELEG OPTIONS								
BLS5X3-RCH1I	Baseleg OAW = BLO + 10" For load wheel protection and box strengthening, load wheel guard selection (LDWHLGRD-RCH1) recommended.								
LOAD WHEEL GU	ARD								
LDWHLGRD-	Load Wheel Guard for 5.0" X 3.62" load wheels	o	О	О	О	О	О	О	\$920
RCH1I	For Use W/Closed Toe Baselegs, 5.0" X 3.62" Load Wheels Only								
LDWHLGRD2-	Load Wheel Guard for 5.0" X 2.88" Load Wheels	o	0	О	0	О	-	-	\$920
RCH1I	For Use W/Closed Toe Baselegs, 5.0" X 2.88" Load Wheels Only								
STEERING OPTIO	NS								
FWDSTEER- STD1I	Forward Steering	•	•	•	•	•	•	•	\$0
REVSTEER- RCH1I	Reverse Steering	o	o	o	o	o	o	o	\$0
PRODUCTIVITY C	PTIONS								
KEYSWTCH- STD1I	Standard Key Switch	•	•	•	•	•	•	•	\$0
KEY-ELSW-	Keyless Start - Password Protected	О	0	0	0	0	0	О	\$190
RCH1I	Removes key switch and adds start keypad. Not for use with Lift link Telematics Preparation (TELA-RCH1I). Not For Use With Li-lon Prep.								
LDWTDIS-STD1I	Load Weight Display	•	•	•	•	•	•	•	\$0
	Not For Trade. Tool For Operator Assistance/Awareness. Accuracy +/- 10% With Weights More Than 1,000 lb. While Measuring With Forks Level Within Free-Lift Range								
SPECIAL APPLICA	TIONS OPTIONS								
	TEMPERATURE								
CLDSTFRZ-RCH1I	Cold Storage Conditioning For Freezer	o	0	0	0	0	-	-	\$365
	Applications where the ambient temperature fluctuates from +40° F to -40° F. Dealer must install proper low temperature fluids. Includes Wire Mesh Mast Guard. Not for use with Li-ion Prep. Refer to Electronic Sales Manual for other specification changes. Not for use with Liftlink Telematics (TELA-RCH1I)								
CLDSTFRZ- RCHW1I	Cold Storage Conditioning For Freezer	-	-	-	-	-	o	o	\$365

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
SPECIAL APPLICA	ATIONS OPTIONS								
	TEMPERATURE								
CLDSTFRZ- RCHW1I	Applications where the ambient temperature fluctuates from +40° F to -40° F. Dealer must install proper low temperature fluids. Includes Wire Mesh Mast Guard. Not for use with Li-ion Prep. Refer to Electronic Sales Manual for other specification changes. Not for use with Liftlink Telematics (TELA-RCH1I)								
	OPERATOR CONTROLS								
HAND-RCHW-	Standard Control Handle	•	•	•	•	•	•	•	\$0
STD1I	Functionality:  > toward mast = Fwd. Travel  > away from mast = Rev Travel  > away from operator = Lower  > toward operator = Lift								
MIMIC-RCHW1I	ECHO Control Handle	o	o	o	o	o	0	o	\$160
	<ul> <li>Horizontal Grip Position</li> <li>Alternate Functionality</li> <li>toward mast = Lift</li> <li>away from mast = Lower</li> <li>away from operator = Fwd. Travel</li> <li>toward operator = Rev Travel</li> </ul>								
	CHASSIS FEATURES								
FLSENSOR-	Floor Edge Sensor	o	o	o	О	О	О	o	\$405
RCHW1I	Electronic sensing system designed to detect operator feet protruding outside designated operator compartment								
PLATRCHW- STD1I	Suspended Platform - Comfort	-	-	-	-	-	•	•	\$0
PWRHKUP-	Power Hook-Up For On-Board Terminal	О	О	О	О	О	О	О	\$295
RCH1I	Not for use with UL Label Type "EE"								
	MAST OPTIONS								
LSRIND-RCH1I	Laser Line Height Indicator	0	О	О	o	О	О	o	\$790
LFHTSEL-RCH1I	Lift Height Indicator With Shelf Pre-Selector	О	О	О	О	О	О	О	\$710
LCNTRL-RCH1I	Lift Control - Reach Speed Enhancement	0	О	О	o	О	О	o	\$840
	For Use With Masts 270" MFH And Higher. Improved Reach Speed Outside Free-Lift With Linear Reach Speed Control Based On Fork Height. Includes Lift Height Indicator with Shelf Pre- Selector (LCNTRL-RCH1).								
TLTAST-RCH1I	Tilt Position Assist	o	o	o	o	0	o	o	\$260
	PERFORMANCE								
HPFM-RCHW- STD1I	Standard - High Performance	-	-	-	-	-	•	•	\$0

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
SPECIAL APPLICA	ATIONS OPTIONS								
	PERFORMANCE								
HPERFORM-	High Performance Package	-	-	О	О	О	-	-	\$890
RCH1I	Not available on 3,000 and 3,500 lb Single Reach Chassis Required on all chassis with MFH > 332"								
MAST GUARD									
GUARD-MST- STD1I	Full Height Clear Polycarbonate Mast Guard	•	•	•	•	•	•	•	\$0
GUARD-MST-	Wire Mesh Mast Guard	О	О	О	О	О	О	О	\$295
RCH1I	Included with Cold Storage Conditioning Option								
HYDRAULIC LIFT	LIMIT								
LFHTLIM-RCH1I	Lift Limit With Bypass	0	О	О	О	О	О	О	\$325
WARNING / LIGI	HT OPTIONS								
	TRAVEL ALARM								
ALRMR-RCH1I	Electronic Smart Alarm	0	О	О	О	О	О	О	\$325
	Alarm automatically adjusts to ambient sound levels - 82 to 102 dBA. Forks Trailing Travel is the Factory Default for this option. Dealers will be able to program the Alarm to the following functions (see Service Manual for Programming instructions): Trav								
	BLUE FLOOR SPOT								
SPOTD-RCH1I	Blue Floor Spot Light - Drive Unit Direction	О	О	О	О	О	О	О	\$470
	Switched During Truck Operation Using Electronic Smart Alarm Programming Parameter.								
SPOTF-RCH1I	Blue Floor Spot Light - Fork Direction	О	О	О	О	О	О	О	\$470
	Switched During Truck Operation Using Electronic Smart Alarm Programming Parameter.								
	WORKING LIGHTS								
LEDDOME- RCH1I	LED Dome Light	o	o	o	o	o	o	o	\$365
LTFLREV-RCH1I	Spot Light - Single Reverse, Switch Activated	0	0	o	o	o	o	o	\$435
LTLEDMST2- RCH1I	Two LED Forward Working Lights - Mast Mounted	o	o	o	o	o	o	o	\$570
	WARNING LIGHTS								
LTSTR-RED-	Red Strobe Light	o	0	0	0	o	0	0	\$460
RCH1I	Amber/blue/red strobe lights will be mounted on the underside of the OHG if the height of the mast will be 212" and below.								
LTSTR-AMB- RCH1I	Amber Strobe Light	o	О	0	0	o	o	o	\$460

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
WARNING / LIGH	IT OPTIONS								
	WARNING LIGHTS								
LTSTR-AMB- RCH1I	Amber/blue/red strobe lights will be mounted on the underside of the OHG if the height of the mast will be 212" and below.								
LTSTR-BLUE-	Blue Strobe Light	О	О	О	О	О	О	О	\$460
RCH1I	Amber/blue/red strobe lights will be mounted on the underside of the OHG if the height of the mast will be 212" and below.								
DC/DC CONVERT	ER								
DCDC-RCH1I	DC/DC Converter 12V Output	o	О	О	О	О	О	О	\$460
DCDC-RCH2I	DC/DC Converter 24V Output	О	О	o	О	o	o	o	\$460
5VUSB-RCH1I	1 X - Power Supply USB 5V 2A	О	О	o	О	o	-	-	\$210
	Not For Use With Trucks Requiring UL EE Label.								
5VUSB2-	2 X - Power Supply USB 5V 2A	-	-	-	-	-	О	О	\$210
RCHW1I	Not For Use With Trucks Requiring UL EE Label.								
ACCESSORIES									
MIRROR-RCHWI	Mirror, Panoramic Baseleg View	-	-	-	-	-	О	О	\$150
	Mounting to rear of OHG for optimal outer base leg visibility								
CAMCLR-RCH1I	Camera With Color Monitor	О	О	О	О	О	О	О	\$4,870
	Not for use with Mounting Post or Sideshifting Fork Positioners								
FAN-RCH1I	Operator Compartment Fan	О	О	О	О	О	О	О	\$395
FIREEXT-RCH1I	Fire Extinguisher	О	О	o	О	О	О	О	\$190
	2.5 lb dry chemical fire extinguisher mounted on Mast								
STATIC-RCHW1I	Antistatic band - Static Build Up Release	o	О	o	О	О	О	О	\$65
	ACCESSORY MOUNTING								
BRACKET-RCH1I	Front Options Bracket	-	-	o	О	О	О	О	\$370
	Accessory mounting bracket located left-side of mast guard								
MOUNTPOST-	Mounting Post	О	О	o	О	О	О	О	\$365
RCH1I	Not for use with Camera								
RFHLDR-RCH1I	RF Scanner Holder	О	О	o	О	О	О	О	\$365
	Requires mounting post (MOUNTPOST-RCH1I) or front options bracket (BRACKET-RCH1I)								
TELEMATICS									
3PTYHRNS2- RCHI	Interface for 3rd Party Telematics Systems	0	0	0	0	0	0	0	\$330

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
TELEMATICS									
3PTYHRNS2- RCHI	3rd party connection point with designated pinouts for the following: - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity								
TELA-RCH1I	Lift Link Telematics	0	0	0	0	0	0	0	\$2,900
	Not for use with keyless start (KEY-ELSW-RCH1I).  Not for use with cold store conditioning for freezer (CLDSTFRZ-RCH1I) or (CLDSTFRZ-RCHW1I)  Requires mesh mast guard selection  Preparation includes cabling, shock sensor, and VAC unit.								
	- Operator access, checklist								
	- Impact - Monitoring, reporting and notification								
	<ul> <li>Productivity/Utilization</li> <li>Hour meter, travel time, lift time, Idle time</li> <li>Maintenance/Service - Service interval notifications</li> </ul>								
	***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.								
	Subscription Term Options:								
	1 year paid up front = Annual cost of \$198 USD per device								
	5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device								
	All devices at are required to have the same subscription term.								
	There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***								
SPECIAL PAINT									
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	0	0	0	0	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	0	0	0	0	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	0	0	0	0	0	0	\$650

Installed Options Option Code	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
SPECIAL PAINT									
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	О	О	О	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	o	О	o	О	О	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	О	О	О	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	o	О	О	О	О	o	\$650
LANGUAGE MAR	KINGS								
LANGENG-STD1I	English Language Markings North/South America	О	О	О	О	О	О	О	\$0
LANGPORI	Portuguese Language Markings	О	o	О	o	О	О	О	\$0
LANGSPAI	Spanish Language Markings	О	o	О	o	О	О	О	\$0
LANGFREI	French Language Markings	0	o	О	О	О	o	o	\$0

Warranty Options	Option Description	ESR15N	ESR18N	ESR20N	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	\$0
WAR24CTC01	Power Protection Extended Full Coverage - 24 Months/2000 Hours	О	o	o	o	o	О	О	\$200
WAR24N	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	o	О	\$670
WAR360	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	О	o	o	o	О	О	\$770
WAR348P	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	О	О	О	\$1,020
WAR60Q	Extended Full Coverage Warranty - 60 Months/10000 Hours	О	o	o	o	o	o	О	\$1,220
WAR40R	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	О	o	o	o	О	o	0	\$920
WAR52S	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	o	О	О	\$1,170
WAR64T	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	О	o	o	\$1,370
WAR36U	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	o	o	o	\$330
WAR48V	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	0	0	o	\$450
WAR60W	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	0	0	0	0	0	\$660
WAR40X	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	0	0	\$430
WAR52Y	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	О	О	o	o	o	\$550
WAR64Z	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	0	О	0	0	\$760

Uninstalled Options Option Code	Option Description	ESR15N	ESR18N	<b>ESR20N</b>	ESR23N	EDR18N	ESR23LN	EDR18LN	Price \$
FORKS - UNINST									Trice \$
	HOOK TYPE - PALLET (ITA CLASS II)								
	6,000lb - 8,000lb: Only for use with quad mast	Г							
94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	0	0	-	-	О	-	-	\$430
94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	0	0	-	-	О	-	-	\$440
94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	0	0	-	-	О	-	-	\$450
94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	0	0	-	-	О	-	-	\$485
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	О	-	О	0	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	o	О	-	О	0	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	o	-	o	0	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	0	0	-	0	0	\$525

PMCR27M	6,000 lb Capacity Center Rider Pallet Truck
PMCR36M	8,000 lb Capacity Center Rider Pallet Truck

#### PMCR-PM

#### Productivity

Three Phase, Brushless AC Heavy Duty Drive Motor

Electronic Motor Controller / AC Inverter

Travel Speed Up To 9.0 mph

Integrated Lift Pump and DC Pump Motor

Rubber Drive Tire: 10" x 4"

Dyalon® "A" Load Wheels: 3-1/4" x 6" w/ String Guards

Poly Caster Wheels: 6" x 3"

### Reliability

CAN Network - Digital Communication Between Controller and Steer Head

Battery Discharge Indication w/ Lift Interrupt

Hour Meters: Traction, Lift, Steer, Combined Traction & Lift Programmable Performance (via Handset Tool or Laptop)

### **Operator Comfort**

Thumb or Fingertip Actuated Rotary Travel Direction/Speed Controls

Fingertip Actuated, Light Touch Horn & Brake Buttons

Soft-grip, Rear Hand Rail w/Center Mounted Controls

Anti-Fatigue Platform Mat

Padded Backrest

Adjustable Steer Head

**Key Switch** 

**Hood Mounted Pick Switches** 

Electronic Horn

Multifunction Digital Indicator

**On-board Diagnostics Status Codes** 

SB-175 Battery Connector (175 Amp - Red)

### **Operator Protection**

**Cold Storage Conditioning** 

Spring Applied/Electronic Release Disk Brakes

**Automatic Parking Brake** 

Heavy Duty, 10 Gauge Steel Hood

50" High, Fixed Load Backrest

Prices valid from: 5/14/2024

## **BATTERY COMPARTMENT SPECIFICATIONS**

## Model

## PMCR27M

# 33.1" x 13.6" x 31.6" Battery Compartment

	BATTER'	Y WEIGHT		<b>Compartment Dimensions</b>		imensions	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	Widtl	<u>h Height</u>		Туре:	SB175
LB:	855	1055	IN:	33.1	13.6	31.6	20	Color:	RED
KG:	390	700	MM:	840	345	803	508	Position:	В

# PMCR27M

# 30.9" x 13.6" x 31.6" Battery Compartment SBE

	<b>BATTERY WEIGHT</b>			Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175	
LB:	855	1500	IN:	30.9	13.6	31.6	20	Color:	Red	
KG:	390	680	мм:	785	345	803	508	Position:	В	
For u	se with batt	ery rollers ar	nd gate	e options						

### PMCR36M

# 33.1" x 13.6" x 31.6" Battery Compartment

	<b>BATTERY WEIGHT</b>			Compartment Dimensions <u>I</u>			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB175	
LB:	855	1055	IN:	33.1	13.6	31.6	20	Color:	RED	
KG:	390	700	MM:	840	345	803	508	Position:	В	

## PMCR36M

# 30.9" x 13.6" x 31.6" Battery Compartment SBE

	BATTER	/ WEIGHT		Compai	rtment Dimen	sions	Lead Length	<u>C</u>	<u>Connector</u>	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175	
LB:	855	1500	IN:	30.9	13.6	31.6	20	Color:	Red	
KG:	390	680	MM:	785	345	803	508	Position:	В	
For u	use with b	attery rollers	and gat	e options				-		

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
PMCR27BM-24V	6,000 lb Capacity Center Rider Pallet Truck Manual Steering	24 Volt Electric	\$13,720
PMCR27M-24V	6,000 lb Capacity Center Rider Pallet Truck Electric Steering	24 Volt Electric	\$15,655
PMCR36BM-24V	8,000 lb Capacity Center Rider Pallet Truck Manual Steering	24 Volt Electric	\$14,050
PMCR36M-24V	8,000 lb Capacity Center Rider Pallet Truck Electric Steering	24 Volt Electric	\$15,985

Fork Options Fork Code	Fork Description	PMCR27M	PMCR36M	Price \$
RPX-FRKR-STD1I	27" Outside Width x 96" Long - Dual Pallet Forks - Electric Steer Chassis	•	•	\$0
RPX-FRKGI	27" Outside Width x 48" Long Forks - Electric Steer Chassis	o	О	\$0
RPX-FRKPI	27" Outside Width x 84" Long - Dual Pallet Forks - Electric Steer Chassis	o	О	\$0
RPX-27X96- STD1I	27" Outside Width x 96" Long - Dual Pallet Forks	•	•	\$0
RPX-27X48I	27" Outside Width x 48" Long Forks	0	o	\$0
RPX-27X84I	27" Outside Width x 84" Long - Dual Pallet Forks	О	o	\$0

Lithium Ion Options Option Code	Option Description	PMCR27M	PMCR36M	Price \$
BATTERY PREPAI	RATION			
KWBAT-STD1I	24V Lead Acid Battery Prep	•	•	\$0
LION-CRMI	24V Lithium-Ion Battery Prep for OEM Batteries	o	О	\$0
	For OEM Supplied Batteries Only. Equipped with stand-alone Li-Ion battery discharge indicator (BDI) Not For Use With Cold Storage Freezer Applications; BIDC - Convenience Tray			
LITHIUM-ION BA	TTERY			
BL24T296-CRMI	Triathlon 24V Li-Ion 296Ah Battery	О	О	\$14,315
BL24T370-CRMI	Triathlon 24V Li-Ion 370Ah Battery	О	О	\$16,225
BL24T592-CRMI	Triathlon 24V Li-Ion 592Ah Battery	О	О	\$21,955
LITHIUM-ION CH	ARGERS			
CBL480B100-	24V Lithium Ion Charger, 100A	О	О	\$2,390
CRMI	Input: D 480V ac, 7.1 A, frequency 50-60 Hz Dimensions: 5.9x15.0x37.4 inches, 33lbs			
CBL480B200-	24V Lithium Ion Charger, 200A	o	0	\$3,865
CRMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.1x16.9x14.2 inches, 70lbs			
CBL480B300-	24V Lithium Ion Charger, 300A	О	О	\$5,735
CRMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.3x16.9x14.0 inches, 83lbs			

Installed Options Option Code	Option Description	PMCR27M	PMCR36M	Price \$
CHASSIS OPTION	S			
MATD-SPXI- STD1I	Anti-Fatigue Cushioned Platform Mat	•	•	\$0
BDY-SPXI-STD1I	Operator Compartment - Padding	•	•	\$0
	Front Upper Thigh Cushion and Rear Backrest			
TILT-SPXI-STD1I	Adjustable Tilt Steer Head - For Manual Steering	•	•	\$0
	Only for use with manual steering chassis Tilt: 20° Fwd / 20° Bwd			
BDYF-SPXI	Operator Compartment - Knee Pad	О	0	\$55
	Mounts Under the Front Upper Thigh Pad			
BATTERY COMPA	ARTMENT SIZES			
NA-SPXI-STD1I	33.1" x 13.6" x 31.6" Battery Compartment	•	•	\$0
NA-SBE-SPXI	30.9" x 13.6" x 31.6" Battery Compartment SBE	О	0	\$0
	For use with battery rollers and gate options			
BATTERY / CHAR	GER CONNECTOR			
BTW1-SPXI- STD1I	Battery Connector: SB175 Red	•	•	\$0
BTW2-SPXI	Battery Connector: SB175 Gray	О	О	\$55
BTW3-SPXI	Battery Connector: SB350 Red	О	О	\$65
BTW4-SPXI	Battery Connector: SB350 Gray	О	0	\$65
BATTERY EXTRAC	CTION			
BSWZ-SPXI	Battery Compartment Gates - For Electric Steering	О	О	\$65
	Only for use with electric steering chassis Batt. Comp.: 33.1" x 13.6" x 31.6" (841 x 345 x 803mm)			
BSWA-SPXI	Battery Gate Interlock Switch	o	0	\$145
	Requires battery gates included with options (BATROL-SPXI) or (BATRLF-SPXI)			
BTCG-SPXI	Battery Rollers (Drop-In Type) w/Gates - For Electric Steering	o	О	\$215
	Only for use with electric steering chassis Batt Comp: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 7.05" (180mm)			
BSWS-SPXI	Battery Rollers (End Rider Type) w/Gates - For Electric Steering	o	О	\$330
	Only for use with electric steering chassis Batt.Comp.: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 8.1" (205mm)			
BATGAT-SPXI	Battery Compartment Gates - For Manual Steering	o	o	\$65

Installed Options Option Code	Option Description	PMCR27M	PMCR36M	Price \$
BATTERY EXTRAC	CTION			
BATGAT-SPXI	Only for use with manual steering chassis Batt. Comp.: 33.1" x 13.6" x 31.6" (841 x 345 x 803mm)			
BATROL-SPXI	Battery Rollers (Drop-In Type) w/Gates - For Manual Steering	o	o	\$215
	Only for use with manual steering chassis Batt Comp: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 7.05" (180mm)			
BATRLF-SPXI	Battery Rollers (End Rider Type) w/Gates - For Manual Steering	o	o	\$330
	Only for use with manual steering chassis Batt.Comp.: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 8.1" (205mm)			
DRIVE WHEELS /	TIRES			
TIDC-SPXI-STD1I	Drive Tire, Solid Rubber - 10" x 4" - For Electric Steering	•	•	\$0
TIDW-SPXI	Drive Tire, Solid Rubber, Wide - 10" x 5" - For Electric Steering	o	o	\$45
TID8-SPXI	Drive Tire, Non-Marking Rubber, Wide $$ - 10" x 5" - For Electric Steering	o	o	\$105
TIDH-SPXI	Drive Tire, Traction Rubber, Wide - 10" x 5" - For Electric Steering 8k chassis	-	o	\$95
TIDD-SPXI	Drive Tire, Polyurethane, Approx. 83 Duro - 10" x 4" - For Electric Steering	o	o	\$120
RUBBER-DT- SPXI-STD1I	Drive Tire, Solid Rubber - 10" x 4"	•	•	\$0
RUBBERW-DT- SPXI	Drive Tire, Solid Rubber, Wide - 10" x 5"	o	o	\$45
NONMARK-DT- SPXI	Drive Tire, Non-Marking Rubber, Wide - 10" x 5"	o	o	\$105
POLY-DT-SPXI	Drive Tire, Polyurethane, Approx. 83 Duro - 10" x 4"	o	o	\$120
LOAD WHEELS				
TIL6-SPXI-STD1I	Load Wheels, Dyalon® "A" High Grade Poly - For Electric Steering	•	•	\$0
TIL8-SPXI	Load Wheels, Vulkollan® High Grade Poly - For Electric Steering	o	o	\$0
TIL7-SPXI	Load Wheels, High-Load Poly - For Electric Steering	o	o	\$0
VULK-LW-SPXI	Load Wheels, Vulkollan® High Grade Poly - 6" x 3.25"	o	o	\$0
DYLN-LW-SPXI- STD1I	Load Wheels, Dyalon® "A" High Grade Poly - 6" x 3.25"	•	•	\$0

Installed Options Option Code	Option Description	PMCR27M	PMCR36M	Price \$
LOAD WHEELS				
TILD-SPXI	Load Wheels , Polyurethane - 6" x 3.25" - For Electric Steering 6k chassis	О	-	\$0
LOAD BACKREST				
50WLD-SPXI- STD1I	Weld-On LBR: 50" High LBR (1270mm) - For Electric Steering	•	•	\$0
BAK1-SPXI- STD1I	Weld-On LBR: 50" High LBR (1270mm)	•	•	\$0
60WLD-SPXI	Weld-On LBR: 60" High LBR (1525mm) - For Electric Steering	o	o	\$65
BAK2-SPXI	Weld-On LBR: 60" High LBR (1525mm)	О	О	\$65
PRODUCTIVITY O	PTIONS			
TRK-SPXI-STD1I	Rotary Travel Direction/Speed Control	•	•	\$0
PKB-SPXI-STD1I	Automatic Parking Brake - For Electric Steering	•	•	\$0
	Spring Applied / Electronic Release			
TRC-SPXI-STD1I	Coast Control - For Electric Steering	•	•	\$0
WSTB-SPXI-	Electric Power Steering - For Electric Steering	•	•	\$0
STD1I	Adjustable Height Steer Head (4-Positions)			
TRCT-SPXI-STD1I	Hood Mounted Pick Switches - For Electric Steering	•	•	\$0
KEY-SPXI-STD1I	On/Off Key Switch - For Electric Steering	•	•	\$0
KEYT-SPXI	On/Off Toggle Switch - For Electric Steering	o	0	\$0
PKBK-SPXI-STD1I	Automatic Parking Brake	•	•	\$0
	Spring Applied / Electronic Release			
COAST-SPXI- STD1I	Coast Control	•	•	\$0
SIDETRACK- SPXI-STD1I	Steer Head with Sidetracker	•	•	\$0
KEYSW-SPXI-	On/Off Key Switch	•	•	\$0
STD1I	Not in combination with Toggle Switch (TOGGLE-SPXI)			
TOGGLE-SPXI	Toggle Switch In Lieu of Key Switch	О	О	\$0
	Not for use with Key Switch			
MTR-SPXI-STD1I	Multi-Function Digital Indicator (MDI)	•	•	\$0
	BDI with Low Batt. Alarm and Hour Meter Gauge Not in combination with Multi-Function LCD Panel (MTRD-SPXI)			
MTRD-SPXI	Multi-Function LCD Meter Panel	О	o	\$300

Installed Options		PMCR27M	PMCR36M	
Options Option Code	Option Description	PMC	PMC	Price \$
PRODUCTIVITY C	PTIONS			
MTRD-SPXI	Not For Use With Multi-Function Digital Indicator (MDI) On-Board Troubleshooting, Selectable Performance, PIN Access English Language Only In Lieu of MDI			
SCRK-SPXI	Forks Auto-Lift to 2.5" (65mm) Height Upon Release of Lower Button	o	o	\$160
SPECIAL APPLICA	TIONS OPTIONS			
FRZA-SPXI-STD1I	Cold Storage Conditioning	•	•	\$0
	Operating Temperature Down to -20° F (-28° C)			
RUSA-SPXI	Stainless Steel Axles and Linkage Pivot Pins	О	О	\$825
	Includes Intermediate Pins			
WARNING / LIGH	IT OPTIONS			
BZBH-SPXI	Travel Alarm - Forward / Reverse	О	О	\$180
	Both Directions			
BZBA-SPXI	Travel Alarm - Reverse	О	o	\$180
	Forks Leading			
ACCESSORIES				
BIDC-SPXI	Convenience Tray	o	o	\$155
	Mounts Magnetically on Top of Battery Cover.			
BDY3-SPXI	Stretch Wrap Holder - Left Hand	0	o	\$80
	Vertical Post Mounted Next to Rear Handle			
BDY2-SPXI	Stretch Wrap Holder - Right Hand	0	0	\$80
	Vertical Post Mounted Next to Rear Handle			
LANGUAGE MAR	KINGS			
PLAP-SPXI-STD1I	Language Markings - English (Electric Steering)	•	•	\$0
PLAF-SPXI	Language Markings - French (Electric Steering)	0	o	\$0
PLAS-SPXI	Language Markings - Spanish (Electric Steering)	0	o	\$0
ENG-SPXI-STD1I	Language Markings - English	•	•	\$0
FRE-SPXI	Language Markings - French	o	o	\$0
SPA-SPXI	Language Markings - Spanish	0	0	\$0

Warranty Options	Option Description	PMCR27M	PMCR36M	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	О	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	О	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	0	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	0	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	0	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	О	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	\$350 o	
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	О	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	О	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	О	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	О	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	О	\$780

#### PMT-TT

#### Productivity

Three Phase, Brushless AC Heavy Duty Drive Motor

Electronic Motor Controller / AC Inverter

Travel Speed Up To 9.1 mph Drawbar Pull: Rated 225 Lbs.

Heavy Duty Automatic Jaw Coupler with Foot Operated Release

### Reliability

CAN Network - Digital Communication Between Controller and Steer Head

Battery Discharge Indication w/ Audible Sound at Low Battery

Hour Meter: Traction

Programmable Performance (via Handset Tool or Laptop)

### **Operator Comfort**

Thumb or Fingertip Actuated Rotary Travel Direction/Speed Controls

Fingertip Actuated, Light Touch Horn & Brake Buttons

Anti-Fatigue Platform Mat

Padded Backrest

Tilt Adjustable Steer Head (20° Fwd / 20° Bwd)

Coast Control w/ Sidetracker

**Key Switch** 

Electronic Horn

Multifunction Digital Indicator

**On-board Diagnostics Status Codes** 

SB-175 Battery Connector (175 Amp - Red)

### **Operator Protection**

**Cold Storage Conditioning** 

Spring Applied/Electronic Release Disk Brakes

**Automatic Parking Brake** 

Heavy Duty, 10 Gauge Steel Hood

## **BATTERY COMPARTMENT SPECIFICATIONS**

# Model

# PMT45M 33.1" x 13.6" x 31.6" Battery Compartment

	<b>BATTERY WEIGHT</b>			Compartment Dimensions			Lead Length	<u>Cc</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175
LB:	855	1500	IN:	33.1	13.6	31.6	20	Color:	Red
KG:	390	680	мм:	840	345	803	508	Position:	В

# PMT45M

# 30.9" x 13.6" x 31.6" Battery Compartment SBE

	BATTERY V	<u>VEIGHT</u>		Compartment Dimensions			Lead Length	<u>C</u>	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175
LB:	855	1500	IN:	30.9	13.6	31.6	20	Color:	Red
KG:	390	680	MM:	785	345	803	508	Position:	В
For u	For use with battery rollers and gate options								

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
PMT45BM-24V	10,000 lb Capacity Tow Tractor Manual Steering	24 Volt Electric	\$10,025
PMT45M-24V	10,000 lb Capacity Tow Tractor Electric Steering	24 Volt Electric	\$11,770

Lithium Ion		Σ	
Options		PMT45M	
Option Code	Option Description	Δ	Price \$
BATTERY PREPAI	RATION		
KWBAT-STD1I	24V Lead Acid Battery Prep	•	\$0
LION-TTMI	24V Lithium-Ion Battery Prep for OEM Batteries	О	\$0
	For OEM Supplied Batteries Only. Equipped with stand-alone Li-Ion battery discharge indicator (BDI) Not For Use With Cold Storage Freezer Applications; BIDC - Convenience Tray		
LITHIUM-ION BA	TTERY		
BL24T296-TTMI	Triathlon 24V Li-Ion 296Ah Battery	О	\$14,315
BL24T370-TTMI	Triathlon 24V Li-Ion 370Ah Battery	О	\$16,225
BL24T592-TTMI	Triathlon 24V Li-Ion 592Ah Battery	О	\$21,955
LITHIUM-ION CH	ARGERS		
CBL480B100-	24V Lithium Ion Charger, 100A	О	\$2,390
TTMI	Input: D 480V ac, 7.1 A, frequency 50-60 Hz Dimensions: 5.9x15.0x37.4 inches, 33lbs		
CBL480B200-	24V Lithium Ion Charger, 200A	О	\$3,865
TTMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.1x16.9x14.2 inches, 70lbs		
CBL480B300-	24V Lithium Ion Charger, 300A	О	\$5,735
TTMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.3x16.9x14.0 inches, 83lbs		

Installed Options Option Code	Option Description	PMT45M	Price \$
CHASSIS OPTION	IS		
MATD-TGXI- STD1I	Anti-Fatigue Cushioned Platform Mat	•	\$0
BDY-TGXI-STD1I	Operator Compartment - Padding	•	\$0
	Front Upper Thigh Cushion and Rear Backrest		
TILT-TGXI-STD1I	Adjustable Tilt Steer Head - For Manual Steering		\$0
	Only for use with manual steering chassis Tilt: 20° Fwd / 20° Bwd		
FIXED-TGXI	Fixed Steer Head - For Manual Steering	0	\$0
	Only for use with manual steering chassis No Tilt		
BDYF-TGXI	Operator Compartment - Knee Pad	0	\$60
	Mounts Under the Front Upper Thigh Pad		
BDY1-TGXI	Twin Picking Steps	О	\$370
BATTERY COMPA	ARTMENT SIZES		
NA-TGXI-STD1I	33.1" x 13.6" x 31.6" Battery Compartment	•	\$0
NA-SBE-TGXI	30.9" x 13.6" x 31.6" Battery Compartment SBE	О	\$0
	For use with battery rollers and gate options		
BATTERY / CHAR	GER CONNECTOR		
BTW1-TGXI- STD1I	Battery Connector: SB175 Red	•	\$0
BTW2-TGXI	Battery Connector: SB175 Gray	0	\$60
BTW3-TGXI	Battery Connector: SB350 Red	0	\$65
BTW4-TGXI	Battery Connector: SB350 Gray	0	\$65
BATTERY EXTRA	CTION		
BSWZ-TGXI	Battery Compartment Gates - For Electric Steering	0	\$75
	Only for use with electric steering chassis Batt. Comp.: 33.1" x 13.6" x 31.6" (841 x 345 x 803mm)		
BSWA-TGXI	Battery Gate Interlock Switch	0	\$155
	Requires battery gates included with option (BATROL-TGXI), (BATRLF-TGXI), (BSWZ-TGXI) or (BATGAT-TGXI)		
BTCG-TGXI	Battery Rollers (Drop-In Type) w/Gates - For Electric Steering	О	\$230
	Only for use with electric steering chassis Batt Comp: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 7.05" (180mm)		
BSWS-TGXI	Battery Rollers (End Rider Type) w/Gates - For Electric Steering	О	\$360

Installed Options Option Code	Option Description	PMT45M	Price \$
BATTERY EXTRAC	CTION		
BSWS-TGXI	Only for use with electric steering chassis Batt.Comp.: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 8.1" (205mm)		
BATGAT-TGXI	Battery Compartment Gates - For Manual Steering	o	\$75
	Only for use with manual steering chassis Batt. Comp.: 33.1" x 13.6" x 31.6" (841 x 345 x 803mm)		
BATROL-TGXI	Battery Rollers (Drop-In Type) w/Gates - For Manual Steering	o	\$230
	Only for use with manual steering chassis Batt Comp: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 7.05" (180mm)		
BATRLF-TGXI	Battery Rollers (End Rider Type) w/Gates - For Manual Steering	o	\$360
	Only for use with manual steering chassis Batt.Comp.: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 8.1" (205mm)		
DRIVE WHEELS /	TIRES		
TIDC-TGXI-STD1I	Drive Tire, Solid Rubber - 10" x 4" - For Electric Steering	•	\$0
TIDW-TGXI	Drive Tire, Solid Rubber, Wide - 10" x 5" - For Electric Steering	o	\$50
TID8-TGXI	Drive Tire, Non-Marking Rubber, Wide - 10" x 5" - For Electric Steering	o	\$110
TIDH-TGXI	Drive Tire, Traction Rubber, Wide - 10" x 5" - For Electric Steering	0	\$100
TIDD-TGXI	Drive Tire, Polyurethane, Approx. 83 Duro - 10" x		\$125
	4" - For Electric Steering	0	
RUBBER-DT- TGXI-STD1I	4" - For Electric Steering  Drive Tire, Solid Rubber - 10" x 4"	•	\$0
		0	\$0 \$50
TGXI-STD1I RUBBERW-DT-	Drive Tire, Solid Rubber - 10" x 4"	•	
TGXI-STD1I RUBBERW-DT- TGXI NONMARK-DT-	Drive Tire, Solid Rubber - 10" x 4"  Drive Tire, Solid Rubber, Wide - 10" x 5"	•	\$50
TGXI-STD1I RUBBERW-DT- TGXI NONMARK-DT- TGXI TREADED-DT-	Drive Tire, Solid Rubber - 10" x 4"  Drive Tire, Solid Rubber, Wide - 10" x 5"  Drive Tire, Non-Marking Rubber, Wide - 10" x 5"	0	\$50 \$110
TGXI-STD1I RUBBERW-DT- TGXI NONMARK-DT- TGXI TREADED-DT- TGXI	Drive Tire, Solid Rubber - 10" x 4"  Drive Tire, Solid Rubber, Wide - 10" x 5"  Drive Tire, Non-Marking Rubber, Wide - 10" x 5"  Drive Tire, Traction Rubber, Wide - 10" x 5"  Drive Tire, Polyurethane, Approx. 83 Duro - 10" x	0 0	\$50 \$110 \$100

Installed Options Option Code	Option Description	PMT45M	Price \$
LOAD WHEELS	Option Description		T Hee \$
TISC-TGXI	Load Wheels, Solid Rubber - 7" x 3" - For Electric Steering	О	\$150
TIS4-TGXI	Load Wheels, Non-Marking Rubber - 7" x 3" - For Electric Steering	0	\$165
POLY-TW-TGXI- STD1I	Load Wheels, Polyurethane - 7" x 3"	•	\$0
RUBBER-TW- TGXI	Load Wheels, Solid Rubber - 7" x 3"	o	\$150
NONMARK-TW- TGXI	Load Wheels, Non-Marking Rubber - 7" x 3"	o	\$165
COUPLERS & HIT	CHES		
TNG-TGXI-STD1I	Automatic Jaw Coupler with Foot Release - For Electric Steering	•	\$0
TNG4-TGXI	4" Extended Jaw Coupler - For Electric Steering	0	\$120
TNGL-TGXI	Pin and Clevis - For Electric Steering	0	\$0
TNGT-TGXI	Towing Eye - For Electric Steering	0	\$0
JAW-TGXI-STD1I	Automatic Jaw Coupler with Foot Release	•	\$0
JAWEX-TGXI	4" Extended Jaw Coupler	0	\$120
PINCL-TGXI	Pin and Clevis	0	\$0
TOW-TGXI	Towing Eye	0	\$0
PRODUCTIVITY (	PTIONS		
TRK-TGXI-STD1I	Rotary Travel Direction/Speed Control	•	\$0
PKB-TGXI-STD1I	Automatic Parking Brake	•	\$0
	Spring Applied / Electronic Release		
TRC-TGXI-STD1I	Coast Control - For Electric Steering	•	\$0
WSTB-TGXI-	Electric Power Steering	•	\$0
STD1I	Adjustable Height Steer Head (4-Positions)		
KEY-TGXI-STD1I	On/Off Key Switch - For Electric Steering	•	\$0
KEYT-TGXI	On/Off Toggle Switch - For Electric Steering	0	\$0
PKBK-TGXI- STD1I	Automatic Parking Brake - For Electric Steering	•	\$0
COAST-TGXI- STD1I	Coast Control	•	\$0
SIDETRACK- TGXI-STD1I	Steer Head with Sidetracker	•	\$0
KEYSW-TGXI-	On/Off Key Switch	•	\$0
STD1I	Not in combination with Toggle Switch (KEYT-TGXI)		
TOGGLE-TGXI	Toggle Switch In Lieu of Key Switch	0	\$0
	In Lieu of Key Switch		

Installed Options Option Code	Option Description	PMT45M	Price \$
PRODUCTIVITY C			
MTR-TGXI-STD1I	Multi-Function Digital Indicator (MDI)	•	\$0
	BDI with Low Batt. Alarm and Hour Meter Gauge Not in combination with Multi-Function LCD Panel (MTRD-TGXI)		
MTRD-TGXI	Multi-Function LCD Meter Panel	О	\$315
	On-Board Troubleshooting, Selectable Performance, PIN Access English Language Only In Lieu of MDI		
TRCT-TGXI	Hood Mounted Pick Switches - For Electric Steering	О	\$350
SPECIAL APPLICA	ITIONS OPTIONS		
FRZA-TGXI-	Cold Storage Conditioning	•	\$0
STD1I	Operating Temperature Down to -20° F (-28° C)		
WARNING / LIGH	IT OPTIONS		
BZBH-TGXI	Travel Alarm - Forward / Reverse	О	\$190
BZBA-TGXI	Travel Alarm - Reverse	О	\$190
ACCESSORIES			
BIDC-TGXI	Convenience Tray	О	\$165
	Mounts Magnetically on Top of Battery Cover		
LANGUAGE MAR	KINGS		
PLAP-TGXI- STD1I	Language Markings - English (Electric Steering)	•	\$0
PLAF-TGXI	Language Markings - French (Electric Steering)	О	\$0
PLAS-TGXI	Language Markings - Spanish (Electric Steering)	О	\$0
ENG-TGXI-STD1I	Language Markings - English	•	\$0
FRE-TGXI	Language Markings - French	О	\$0
SPA-TGXI	Language Markings - Spanish	o	\$0

Warranty Options	Option Description	PMT45M	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	О	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$780

PW23	4,500 lb. Capacity Electric Walkie Pallet Truck
PW30	6,000 lb. Capacity Electric Walkie Pallet Truck

#### PW23-PW30

### **Uncompromising Performance**

- 3-Phase AC Drive Motor
- 24 Volt AC Drive Controller
- Advanced Regenerative Braking
- ProTracLink Stability Casters (Option)
- · Premium Polyurethane Single Load Wheels
- Pallet Entry Aid (Option) Rollers, Rotating Disc, Slides
- Pallet Exit Rollers
- Hydraulic Overload Protection

### **Superior Operator Comfort**

- · Multifunction Tiller Control Handle With:
- Wrap-Around Hand Guard
- Crawl Speed with Handle in Upright Position
- Dual Lift/Lower Controls on Handle
- Thumb Speed Control
- Horn
- Braking
- Steering Functions
- · Activation of the vehicle via Key; EasyAccess via softkey or PIN code
- · Standard 2" Color Display includes
- Battery state of charge
- Number of operating hours
- Error codes
- Selection of 3 driving modes

### **Enhanced Operator Protection**

- · Automatic Engaging Parking Brake
- Emergency Power Disconnect
- · Reflectors as a standard feature for better visibility
- Optional Lift Limit Feature

### **BATTERY COMPARTMENT SPECIFICATIONS**

## Model

PW23	Medium Battery Com	partment (Without Cover) - Standard
F VV Z 3	ivieululli battery Colli	partificit (Without Cover) - Standard

BATTERY WEIGHT				Compartment Dimensions				<u>(</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175
LB:	375	509	IN:	9.4	25.1	26.3	18	Color:	Gray
KG:	170	231	MM:	239	639	670	450	Position:	Α
9.4 x 25.1 x 26.3 (inches)									

## PW30

# Medium Battery Compartment (Without Cover) - Standard

BATTERY WEIGHT				Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u>	onnector_	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175	
LB:	375	509	IN:	9.4	25.1	26.3	18	Color:	Gray	
KG:	170	231	MM:	239	639	670	450	Position:	Α	
9.4 x	9.4 x 25.1 x 26.3 (inches)									

## PW23

# Small Battery Compartment With Cover For 142 Ah Or 150 Ah Battery - Optional

BATTERY WEIGHT			<u>Compartm</u>	ent Dimension	<u>ons</u>	<u>Lead Length</u>	<u>Co</u>	nnector
<u>M</u>	<u>in</u> <u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	SB 175
LB: 28	353	IN:	5.9	26.1	24.2	18	Color:	Gray
KG: 13	160	MM:	150	663	615	450	Position:	Α

5.9 x 26.1 x 24.2 (inches)

For use with 142 Ah or 150 Ah battery

### PW23

## Medium Battery Compartment (With Cover) - Optional

BATTERY WEIGHT			Compartment Dimensions				Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175
LB:	375	509	IN:	9.3	25.1	26.3	18	Color:	Gray
KG:	170	231	мм:	235	639	670	450	Position:	Α
9.3 x	9.3 x 25.1 x 26.3 (inches)								

## PW30

# Medium Battery Compartment (With Cover) - Optional

BATTERY WEIGHT				Compai	rtment Dimen	<u>isions</u>	Lead Length	<u>(</u>	<u>Connector</u>	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175	
LB:	375	509	IN:	9.3	25.1	26.3	18	Color:	Gray	
KG:	170	231	мм:	235	639	670	450	Position:	Α	
9.3 x 25.1 x 26.3 (inches)										

Prices valid from: 5/14/2024

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
PW23A-36X21	4,500 lb. Capacity Walkie with Nominal 36" X 21" Forks	24 Volt Electric	\$6,660
	Actual fork length 33.5" X 21.1" (850 mm X 535mm). ProTracLink recommended for all 21" nominal width forks.		
PW23A-36X25	4,500 lb. Capacity Walkie with Nominal 36" X 25" Forks	24 Volt Electric	\$6,660
	Actual fork length 33.5" X 25.0" (850 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
PW23A-36X27	4,500 lb. Capacity Walkie with Nominal 36" X 27" Forks	24 Volt Electric	\$6,660
	Actual fork length 33.5" X 26.4" (850 mm X 670 mm).		
PW23A-42X21	4,500 lb. Capacity Walkie with Nominal 42" X 21" Forks	24 Volt Electric	\$6,980
	Actual fork length 39.4" X 21.1" (1000 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
PW23A-42X25	4,500 lb. Capacity Walkie with Nominal 42" X 25" Forks	24 Volt Electric	\$6,980
PW23A-42X27	Actual fork length 39.4" X 25.0" (1000 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
	4,500 lb. Capacity Walkie with Nominal 42" X 27" Forks	24 Volt Electric	\$6,980
	Actual fork length 39.4" X 26.4" (1000 mm X 670 mm).		
PW23A-48X21	4,500 lb. Capacity Walkie with Nominal 48" X 21" Forks	24 Volt Electric	\$6,390
	Actual fork length 45.3" X 21.1" (1150 mm X 535mm). ProTracLink recommended for all 21" nominal width forks.		
PW23A-48X25	4,500 lb. Capacity Walkie with Nominal 48" X 25" Forks	24 Volt Electric	\$6,390
	Actual fork length 45.3" X 25.0" (1150 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
PW23A-48X27	4,500 lb. Capacity Walkie with Nominal 48" X 27" Forks	24 Volt Electric	\$6,390
	Actual fork length 45.3" X 26.4" (1150 mm X 670 mm).		
PW23A-54X21	4,500 lb. Capacity Walkie with Nominal 54" X 21" Forks	24 Volt Electric	\$7,200
	Actual fork length 51.2" X 21.1" (1300 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
PW23A-54X25	4,500 lb. Capacity Walkie with Nominal 54" X 25" Forks	24 Volt Electric	\$7,200
	Actual fork length 51.2" X 25.0" (1300 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
PW23A-54X27	4,500 lb. Capacity Walkie with Nominal 54" X 27" Forks	24 Volt Electric	\$7,200
	Actual fork length 51.2" X 26.4" (1300 mm X 670 mm).		
PW23A-60X21	4,500 lb. Capacity Walkie with Nominal 60" X 21" Forks	24 Volt Electric	\$7,595
	Actual fork length 57.1" X 21.1" (1450 mm X 535 mm). ProTracLink Recommended for all 21" nominal width forks.		
PW23A-60X25	4,500 lb. Capacity Walkie with Nominal 60" X 25" Forks	24 Volt Electric	\$7,595

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
	Actual fork length 57.1" X 25.0" (1450 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
PW23A-60X27	4,500 lb. Capacity Walkie with Nominal 60" X 27" Forks	24 Volt Electric	\$7,595
	Actual fork length 57.1" X 26.4" (1450 mm X 670 mm).		
PW30A-36X21	6,000 lb. Capacity Walkie with Nominal 36" X 21" Forks	24 Volt Electric	\$10,060
	Actual fork length 33.5" X 21.1" (850 mm X 535mm). ProTracLink recommended for all 21" nominal width forks.		
PW30A-36X25	6,000 lb. Capacity Walkie with Nominal 36" X 25" Forks	24 Volt Electric	\$10,060
	Actual fork length 33.5" X 25.0" (850 mm X 630 mm).		
PW30A-36X27	6,000 lb. Capacity Walkie with Nominal 36" X 27" Forks	24 Volt Electric	\$10,060
	Actual fork length 33.5" X 26.4" (850 mm X 670 mm).		
PW30A-42X21	6,000 lb. Capacity Walkie with Nominal 42" X 21" Forks	24 Volt Electric	\$10,060
	Actual fork length 39.4" X 21.1" (1000 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
PW30A-42X25	6,000 lb. Capacity Walkie with Nominal 42" X 25" Forks	24 Volt Electric	\$10,060
	Actual fork length 39.4" X 25.0" (1000 mm X 630 mm).		
PW30A-42X27	6,000 lb. Capacity Walkie with Nominal 42" X 27" Forks	24 Volt Electric	\$10,060
	Actual fork length 39.4" X 26.4" (1000 mm X 670 mm).		
PW30A-48X21	6,000 lb. Capacity Walkie with Nominal 48" X 21" Forks	24 Volt Electric	\$10,060
	Actual fork length 45.3" X 21.1" (1150 mm X 535mm). ProTracLink recommended for all 21" nominal width forks.		
PW30A-48X25	6,000 lb. Capacity Walkie with Nominal 48" X 25" Forks	24 Volt Electric	\$10,060
	Actual fork length 45.3" X 25.0" (1150 mm X 630 mm).		
PW30A-48X27	6,000 lb. Capacity Walkie with Nominal 48" X 27" Forks	24 Volt Electric	\$10,060
	Actual fork length 45.3" X 26.4" (1150 mm X 670 mm).		
PW30A-54X21	6,000 lb. Capacity Walkie with Nominal 54" X 21" Forks	24 Volt Electric	\$10,215
	Actual fork length 51.2" X 21.1" (1300 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
PW30A-54X25	6,000 lb. Capacity Walkie with Nominal 54" X 25" Forks	24 Volt Electric	\$10,215
	Actual fork length 51.2" X 25.0" (1300 mm X 630 mm).		
PW30A-54X27	6,000 lb. Capacity Walkie with Nominal 54" X 27" Forks	24 Volt Electric	\$10,215
	Actual fork length 51.2" X 26.4" (1300 mm X 670 mm).		
PW30A-60X21	6,000 lb. Capacity Walkie with Nominal 60" X 21" Forks	24 Volt Electric	\$10,515
	Actual fork length 51.2" X 21.1" (1300 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
PW30A-60X25	6,000 lb. Capacity Walkie with Nominal 60" X 25" Forks	24 Volt Electric	\$10,515

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
	Actual fork length 57.1" X 25.0" (1450 mm X 630 mm).		
PW30A-60X27	6,000 lb. Capacity Walkie with Nominal 60" X 27" Forks	24 Volt Electric	\$10,515
	Actual fork length 57.1" X 26.4" (1450 mm X 670 mm).		

Lithium Ion Options Option Code	Option Description	PW23	PW30	Price \$
BATTERY PREPAI	RATION			
EJEBATT-STD1I	24V Lead Acid Battery Prep	•	•	\$0
LION110-EJEI	24V Lithium-Ion 110Ah Battery Prep for OEM Batteries	o	-	\$160
LITHIUM-ION BA				
51352455-EJEI	24V Li-lon 110Ah S Battery	О	-	\$6,100
LITHIUM-ION BA				
WARLION-STD1	5-Year Standard Warranty on Li-Ion Batteries	О	-	

Installed Options Option Code	Option Description	PW23	PW30	Price \$		
BATTERY COMPA	ARTMENT SIZES					
BCMEJE-STD1I	Medium Battery Compartment (Without Cover) - Standard	•	•	\$0		
	9.4 x 25.1 x 26.3 (inches)					
BC6-EJEI	Small Battery Compartment With Cover For 142 Ah Or 150 Ah Battery - Optional	o	-	\$0		
	5.9 x 26.1 x 24.2 (inches) For use with 142 Ah or 150 Ah battery					
BC9-COV-EJEI	Medium Battery Compartment (With Cover) - Optional	o	o	\$330		
	9.3 x 25.1 x 26.3 (inches)					
LEAD ACID BATT	ERY					
BATIND150AHI	150 Ah/24V Industrial Battery With Short Head Length	o	-	\$1,550		
BATMF142AHI	For Use Only with Small Battery Compartment with Cover. Battery compartment Dimensions: 5.9 x 26.1 x 24.2 (inches) Battery installed at factory. This industrial battery is recommended for medium duty use. Charge with an industrial charger or with optional Integrated Charger (INTGCHARGER). Currently, US manufactured batteries do not fit this compartment.  142 Ah/24V Maintenance Free Battery With Short Head Length For Use Only with Small Battery Compartment with Cover. Battery compartment Dimensions: 5.9 x 26.1 x 24.2 (inches) Battery installed at factory. For light to medium duty use only	O	-	\$1,745		
	Charge with an industrial charger or with optional Integrated Charger (INTGCHARGER). Currently, US manufactured batteries do not fit this compartment.					
BATTERY / CHAR	BATTERY / CHARGER ACCESSORIES					
INTGCHARGERI	Integrated Charger 110/120V-30 Amp Includes Cord For Wall Outlet Charging	0	o	\$760		
	NOTE: Integrated Charger For Standard Battery To Max Of 400 Ah And For Maintenance Free Battery Max Of 300 Ah. Not For Order With 195 Ah Maintenance Free Battery Pack With A Built-In Charger. **Currently subject to sales hold for Canadian locations.					

Installed Options Option Code	Option Description	PW23	PW30	Price \$					
BATTERY / CHAR	GER ACCESSORIES								
LIONINT-EJEI	24V Lithium Ion On-Board Charger, 35A	О	-	\$770					
	**Currently subject to sales hold for Canadian locations.								
DRIVE WHEELS /	DRIVE WHEELS / TIRES								
DTPP-STD1I	Premium Polyurethane Drive Tire	•	•	\$0					
75SHOREPW4KI	Drive Tire - 75° Shore	0	О	\$280					
TIRERUBW4KI	Rubber Drive Tire	О	o	\$265					
	Recommended for cold and wet environments, 9.1" X 2.8" (230 mm x 70 mm).								
TIREWIDE-EJEI	Premium Polyurethane - Wide (4.3" wide)	О	О	\$305					
TIREKIT-EJEI	Trailer Kit - Wide Drive Tire With Wide ProTracLink Wheels	o	-	\$765					
	Includes: - Premium Polyurethane - Drive Tire(4.3" wide) - Twin ProTracLink Stability Casters (2.6" wide) Each Side - Not For Use with ProTracLink Stability Casters - 1.6" or 2.6"								
LOAD BACKREST									
NOLBR-STD1I	No Load Backrest Extension - Standard	•	•	\$0					
LBR48W4KI	48" (1220 mm) High Load Backrest	0	О	\$340					
	Not for use with medium battery compartment with cover								
LBR60W4KI	60" (1524 mm) High Load Backrest, Guard	О	o	\$360					
	Not for use with medium battery compartment with cover								
PRODUCTIVITY C	PTIONS								
TILREJE-STD1I	Tiller Head with Controls on Both Left and Right Sides	•	•	\$0					
PALEXIT-STD1I	Exit Roller	•	•	\$0					
PALSLIDE-STD1I	Pallet Entry Slides	•	•	\$0					
PALENROLW4KI	Pallet Entry Rollers	О	o	\$265					
	Accommodates a wider variety of pallet board thicknesses than the standard pallet entry slides.								
PALDSC-EJEI	Pallet Entry Rotating Disc	o	o	\$300					
	Note: The disk rotates to effectively grab the bottom deck board and pull the forks forward into the pallet. Option replaces the standard pallet entry slide								
PM1WWI	Programming For Economy Level Performance	0	O	\$195					

Installed Options Option Code	Option Description	PW23	PW30	Price \$
PRODUCTIVITY (				Trice y
PM1WWI	Drive parameters programmed to low acceleration and low top speed. Programming can be changed after delivery. Not compatible with 2" display as it comes standard with three programs.			
PM3WWI	Programming For High Level Performance	o	o	\$195
	Drive parameters programmed to high acceleration and high top speed. Programming can be changed after delivery. Not compatible with 2" display as it comes standard with three programs.			
KSBDI-STD1I	EasyAccess (2" Display) Key Switch	•	•	\$0
TOGDIS-EJEI	Toggle switch with 2" Display	О	-	\$270
EASK-EJEI	EasyAccess (2" Display) Keyless Softkey	О	О	\$0
	Not for use with Lift link Telematics Preparation (TELA-EJEI)			
EAPIN-EJEI	PIN Code and EasyAccess (2" Display)	О	О	\$275
	Not for use with Lift link Telematics Preparation (TELA-EJEI)			
ASHOFF-EJEI	Auto Shut-off	О	О	\$90
	Not for use with Lift link Telematics Preparation (TELA-EJEI) Note: Cut off after 5 minutes. Not for use with Key switch access. For Use With EasyAccess Softkey and PIN Code access			
BORDIS-EJEI	Electronic Brake-Override with 2" Display Included	o	o	\$100
SPECIAL APPLICA	ATIONS OPTIONS			
CLDSTFRZW4KI	Freezer Protection Package	О	О	\$770
	For operation in freezer environments (below 32° F, 0° C). Includes special return mechanism in tiller, special oil, corrosion resistant linkage pins and load wheel axles, snow flake decal. The rubber drive tire option (TIRERBW4K) is recommended for use i			
LIFTLMTSWHI	Intermediate Hydraulic Motor Cut-Out	О	-	\$265
	Shuts off the hydraulic motor immediately when forks reach max lift height Not for use with integrated charger Option replaces standard 5 second cutoff.			
LOADGRSI	Greasable Load Wheel Axle	0	o	\$185
	Grease zerks replace standard sealed bearings. Provides the ability to flush axle of any contaminants. May extend delivery; please contact factory.			

Installed Options Option Code	Option Description	PW23	PW30	Price \$
SPECIAL APPLICA	TIONS OPTIONS			
STABCASTW4KI	ProTracLink Stability Casters	О	О	\$220
	Mechanically linked stability casters for maximum load stability. (1.6")			
SLTR-EJEI	Slow Travel with Lowered Forks	o	o	\$90
	Note: Not For Use with Intermediate Hydraulic Motor Cut-Out option (Lift Limit Switch) Helps reduce premature bottom fork and linkages wear in applications with low spots on floors			
STABCASTWD-	Twin ProTracLink Stability Casters - Wide	О	О	\$550
EJEI	Mechanically linked stability casters for maximum load stability. (2.6")			
WARNING / LIGH	IT OPTIONS			
HORNW4KI	Beeper	О	-	\$195
	Replaces standard industrial horn. This is a softer sounding horn, for use in office or retail environments.			
ACCESSORIES				
OPTBRAC-EJEI	Option Bracket	О	-	\$170
	Requires Small Battery Compartment (BC6-EJEI)			
OPTBRACSB-EJEI	Storage box on option bracket	О	-	\$120
	Requires option bracket Not in combination with LBR			
OPTBRACWB- EJEI	Writing board on option bracket	o	-	\$395
OPTBRACSW- EJEI	Shrink wrap holder on option bracket	o	-	\$120
SPECIAL PAINT				
PAINTENDI	Special Paint	О	О	\$930
	Special paint color of colored (non-black) sections Specify paint color and number in order notes May extend lead time			
LANGUAGE MAR	KINGS			
LANGENG-STD1	English Language Markings North/South America	•	•	\$0
LANGFRE-EJEI	French Language Markings		О	\$0
LANGSPA-EJEI	Spanish Language Markings		О	\$0
LANGENGFRE-	English and French Language Markings	o	o	\$100
EJEI	Machine equipped with English labels. Extra set of Labels in French language supplied in service pack with the Operators Manual.			

Warranty Options	Option Description	PW23	PW30	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	О	o	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)			\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$780
WAR6050A	Power Protection Extended Full Coverage - 60 Months/5000 Hours	o	О	\$800

PWR30A	6,000 lb. Capacity Electric Walkie End-Rider
PWR40A	8,000 lb. Capacity Electric Walkie End-Rider

#### PWR30-40

#### Productivity

3.2 kW AC Drive Motor

24 Volt AC Drive Controller

1.5 kW Lift Motor

**Electric Brake** 

Advanced Regenerative Braking

High Speed - Continuous Hold

Crawl Speed Capability In Tight Areas - With Tiller Upright

#### Reliability

8.7" (222 mm) Nominal Raised Fork Height Single Piece Poly Service Access Cover

Stability Casters, 4.0" X 2.5"

**Pallet Entry Slides** 

Lift Limit Switch

**Hydraulic Overload Protection** 

**Key Switch** 

#### **Operator Comfort**

Multifunction Control Handle With:

- Dual Lift / Lower Controls
- Twist Grip Speed Control
- Horn
- Braking
- Steering Functions

Grab Bar Including Dual Rabbit, Lift/Lower & Horn Buttons

Steer Tiller Arm

Platform With Comfort Floor Pad

#### **Operator Protection**

"Smart" Auto Reverse Button (In Tiller)

Ramp Rollback Protection

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

## PWR30A 31.7X13.5X31.5" - 1430 Battery Compartment Dimensions

BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB175
LB:	970	1430	IN:	13.5	31.7	31.5	18	Color:	Gray
KG:	440	650	MM:	343	805	800	450	Position:	Α

## PWR40A 31.7X13.5X31.5" - 1430 Battery Compartment Dimensions

	BATTERY WEIGHT Compartment Dimensions				Lead Length	<u>Connector</u>			
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB175
LB:	970	1430	IN:	13.5	31.7	31.5	18	Color:	Gray
KG:	440	650	мм:	343	805	800	450	Position:	Α

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
PWR30A-36X24	6,000 lb. Capacity End Rider with 36" X 24" Short Fork Tips	24 Volt Electric	\$11,180
PWR30A-48X24	6,000 lb. Capacity End Rider with 48" X 24" Short Fork Tips	24 Volt Electric	\$11,180
PWR30A-36X27	6,000 lb. Capacity End Rider with 36" X 27" Short Fork Tips	24 Volt Electric	\$11,180
PWR30A-42X27	6,000 lb. Capacity End Rider with 42" X 27" Short Fork Tips	24 Volt Electric	\$11,180
PWR30A-48X27	6,000 lb. Capacity End Rider with 48" X 27" Short Fork Tips	24 Volt Electric	\$11,180
PWR30A-60X27	6,000 lb. Capacity End Rider with 60" X 27" Short Fork Tips	24 Volt Electric	\$11,900
PWR30A-67X27	6,000 lb. Capacity End Rider with 67" X 27" Short Fork Tips	24 Volt Electric	\$12,410
PWR30A-72X27	6,000 lb. Capacity End Rider with 72" X 27" Short Fork Tips	24 Volt Electric	\$12,530
PWR30A-84X28	6,000 lb. Capacity End Rider with 84" X 28" Extended Fork Tips	24 Volt Electric	\$12,535
PWR30A-93X28	6,000 lb. Capacity End Rider with 93" X 28" Extended Fork Tips	24 Volt Electric	\$12,765
PWR30A-96X28	6,000 lb. Capacity End Rider with 96" X 28" Extended Fork Tips	24 Volt Electric	\$12,590
PWR40A-36X27	8,000 lb. Capacity End Rider With 36" X 27" Short Fork Tips	24 Volt Electric	\$12,005
PWR40A-42X27	8,000 lb. Capacity End Rider With 42" X 27" Short Fork Tips	24 Volt Electric	\$12,005
PWR40A-48X27	8,000 lb. Capacity End Rider With 48" X 27" Short Fork Tips	24 Volt Electric	\$12,005
PWR40A-60X27	8,000 lb. Capacity End Rider With 60" X 27" Short Fork Tips	24 Volt Electric	\$12,810
PWR40A-84X28	8,000 lb. Capacity End Rider With 84" X 28" Extended Fork Tips	24 Volt Electric	\$13,185
PWR40A-93X28	8,000 lb. Capacity End Rider With 93" X 28" Extended Fork Tips	24 Volt Electric	\$13,320
PWR40A-96X28	8,000 lb. Capacity End Rider With 96" X 28" Extended Fork Tips	24 Volt Electric	\$13,465
PWR40A-103X28	8,000 lb. Capacity End Rider With 103" X 28" Extended Fork Tips	24 Volt Electric	\$13,690
PWR40A-144X28	8,000 lb. Capacity End Rider With 144" X 28" Extended Fork Tips	24 Volt Electric	\$15,340

Lithium Ion Options Option Code	Option Description	PWR30A	PWR40A	Price \$
BATTERY PREPAI	RATION			
BATER-STD1I	24V Lead Acid Battery Prep	•	•	\$0
LION-ERI	24V Lithium-Ion Battery Prep for OEM Batteries	О	o	\$0
	For OEM Supplied Batteries Only. Not for use with Keypad Access (KEYELSWER-2I). Not for use with cold storage freezer applications (CLDSTFRZER-2I). Requires SB 350 Red battery connector (BATCONNECT350I).			
LITHIUM-ION BA	TTERY			
BL24T370M-ERI	Triathlon 24V 370 Ah Li-lon Battery	О	О	\$15,545
LITHIUM-ION CH	ARGERS			
CBL24T200-ERI	24V Lithium Ion Charger, 200A	О	О	\$3,865
	Input: 480V ac, 8.9A, no plug Dimensions: 16.3x16.9x14.0 inches, 70lbs			
CBL24T300-ERI	24V Lithium-Ion Charger, 300A	О	o	\$5,735
	Input: 480V ac, 12.2A, no plug Dimensions: 16.3x16.9x14.0 inches, 82lbs			

Installed Options Option Code	Option Description	PWR30A	PWR40A	Price \$
CHASSIS OPTION				
FLRPADRS-2I	Platform With Suspended Comfort Floor Pad	О	О	\$245
	Suspended Comfort Floor Pad offers enhanced comfort for full shift operation.			
FLRPADT-2I	Platform With Traction Floor Plate	О	О	\$180
	Recommended for wet and freezer operations to improve operator traction.			
FLRPADTS-2I	Platform With Suspended Traction Floor Plate	О	О	\$260
	Suspended Traction Floor Plate offers enhanced comfort for full shift operation. Recommended for wet and freezer operations.			
RATINGS & STAN	IDARDS			
ULE-STD1I	UL Rated Type E	•	•	\$0
ULEE-2AI	UL Rated Type EE	o	o	\$605
BATTERY COMPA	ARTMENT SIZES			
BC32-STD1I	31.7X13.5X31.5" - 1430 Battery Compartment Dimensions	•	•	\$0
BATTERY / CHAR	GER CONNECTOR			
BATSB175GRAY- STD1I	Battery Connector SB 175 (Gray)	•	•	\$0
BATCONNECT35 0I	Battery Connector SB 350 (Red)	o	o	\$0
BATTERY EXTRAC	CTION			
BATROLLER-2I	Battery Rollers With Liftout Sidegates	О	О	\$350
BATSGSWER-2I	Battery Rollers With Sidegate Interlock Switch	О	О	\$490
	Prevents operation if battery sidegate is removed or not replaced after battery exchange.			
DRIVE WHEELS /	TIRES			
POLYDRVPRES- STD1I	Polyurethane Press On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	•	•	\$0
DRIVETIRECENT ERI	Polyurethane Center Grooved, Press On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	o	\$150
DRIVETIRENOM ARKI	Rubber Non-Marking Press On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	-	\$150
DRIVETIRERUBI	Rubber Press On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	-	\$150
DRIVETIREVULKI	Vulkollan Press-On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	o	\$200
DRIVETIREXGRO OVI	Polyurethane X Grooved, Press-On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	o	\$150
LOAD WHEELS				
LDWHEELDURO 8-STD1I	Polyurethane High Durometer Single Load Wheels, 3.27" X 6.5" (83 mm X 165 mm)	•	•	\$0

Installed Options Option Code	Option Description	PWR30A	PWR40A	Price \$
LOAD WHEELS				
LDWHEELDURO 8-STD1I	Standard on 6,000 & 8,000 lbs. capacity with 36"-93" forks.			
TANDLWER8- STD1I	Polyurethane Tandem High DurometerLoad Wheels, 3.27" X 4.9" (83mm X 125mm)	-	•	\$0
	Standard on 96" - 144" forks.			
TANDULWER-2I	Polyurethane Tandem Twin High Durometer Load Wheels, 3.27" X 4.9" (83mm X 125mm)	o	-	\$390
	Available on 96" forks only.			
SNGDULWER-2I	Polyurethane Twin High Durometer Load Wheels, 3.27" X 6.5" (83 mm X 165 mm)	o	-	\$210
	Available on 6,000 lbs. capacity with 36"- 96" forks.			
TANDLWER-2I	Polyurethane Tandem High Durometer Load Wheels, 3.2" X 4.9" (83mm X 125mm)	o	-	\$270
	Available on 96" forks only.			
LOADWHEELVU LKI	Vulkollan Single Load Wheels, 3.27" X 6.5" (83 mm X 165 mm)	o	o	\$150
	Only available on 36" to 96" forks.			
LOADWHEELDU ROI	Polyurethane High Durometer Single Load Wheels, 3.27" X 6.5" (83 mm X 165 mm)	o	o	\$150
	Available on 96" forks only.			
LOAD BACKREST				
LBR48FIXEDI	48" (1219 mm) Load Backrest, Fixed	О	О	\$365
	Cannot order with a Battery Roller option.			
LBR60FIXEDI	60" (1524 mm) Load Backrest, Fixed	О	О	\$505
	Cannot order with a Battery Roller option.			
LBR72FIXEDI	72" (1829 mm) Load Backrest, Fixed	О	О	\$525
	Cannot order with a Battery Roller option.			
LBR48ER-2I	48" (1219 mm) Load Backrest, Hinged	О	О	\$710
	Must order a Battery Roller option.			
LBR60ER-2I	60" (1524 mm) Load Backrest, Hinged	О	О	\$775
	Must order a Battery Roller option.			
LBR72ER-2I	72" (1829 mm) Load Backrest, Hinged	О	О	\$840
	Must order a Battery Roller option.			
LBR60ADJUSTI	60" (1524 mm) Load Backrest, Adjustable	0	0	\$1,515
	Must order a Battery Roller option. For use when handling 36" and 48" long pallets.			
PRODUCTIVITY O	PTIONS			
KEYSWTCH- STD1I	Standard Key Switch	•	•	\$0

Installed Options Option Code	Option Description	PWR30A	PWR40A	Price \$
PRODUCTIVITY C				rrice y
PALENTRY-STD1I	Pallet Entry Slides - Permanent on Extended Fork Tips	•	•	\$0
	Short fork tip: bolt-on design Extended fork tip: fabricated into fork tip			
PALENROLER-2I	Rotating Pallet Entry Discs	О	o	\$210
	Available on short fork tip configurations only.  Not available on extended fork tips. Not in combination with pallet entry slides.			
PM1ER-STD1I	Programming For High Level Performance	•	•	\$0
	Drive parameters programmed to fast travel performance. Programming of truck performance can be changed in the field when desired. Only one Performance Level option may be ordered per truck.			
PM1ER-2I	Programming For Economy Level Performance	О	0	\$180
	Drive parameters programmed to slow travel performance. Programming of truck performance can be changed in the field when desired. Only one Performance Level option may be ordered per truck.			
PM2ER-2I	Programming For Medium Level Performance	o	o	\$180
	Drive parameters programmed to medium level travel performance.  Programming of truck performance can be changed in the field when desired.  Only one Performance Level option may be ordered per truck.			
RSOCW2I-STD1I	High Speed - Continuous Hold	•	•	\$0
RSOTER-2I	High Speed - One Touch	О	o	\$180
	Pre-programmed so that the operator does not have to hold down the High Speed (Rabbit) Button to attain maximum speed. Programming of High Speed may be changed in the field when desired. May order only one High Speed option per truck.			
RSCWDER-2I	High Speed - Continuous Hold With Delay	О	О	\$180
	Pre-programmed so that the maximum speed is maintained for 1.5 seconds after High Speed (Rabbit) Button is released. Programming of High Speed may be changed in the field when desired. May order only one High Speed option per truck.			
CSTELEC-2I	Coast Control (Electrically Engaged)	0	0	\$470
	Includes Coast Control function, dual Jog buttons in tiller and dual ProStop buttons on chassis.			
CSTMECH-2I	Coast Control With Mechanical Tiller Lock	0	0	\$470

Installed Options Option Code	Option Description	PWR30A	PWR40A	Price \$
PRODUCTIVITY C				
CSTMECH-2I	Tiller lock in operating position with mechanical override. Includes Coast Control function, dual Jog buttons in tiller and dual ProStop buttons on chassis.			
CSTSDCON-2I	ProPick Buttons - On Side Of Chassis	o	o	\$245
	Increases productivity by putting travel control closer to the forks.  Must order a coast control option (CSTELEC-2 OR CSTMECH-2) to select this feature.			
STEERPOWERI	Electric Power Steering	О	О	\$2,380
	Clamps			
FORKSRAISEDI	Forks - Automatically Raising For Travel	О	О	\$180
	Automatically raises forks 1.5" before the truck can travel.			
SPECIAL APPLICA	ATIONS OPTIONS			
STBLT-STD1I	Stability Caster, 4.0" X 2.5"	•	•	\$0
CORRPROTER-2I	Corrosion Protection Package	О	О	\$2,605
	For harsh and corrosive environments. Galvanized chassis, pull rods, load wheel linkages, lift linkages and forks. Stainless steel load wheel axles. Can only be ordered with 48" and 96" forks.			
CASTERPROTRA	ProTracLink Stability Casters	О	o	\$840
CI	Mechanically linked stability casters for maximum load stability.			
CLDSTFRZER-2I	Freezer Protection Package	o	o	\$150
	Includes low temperature hydraulic fluid - Univis™ N32. Not for use with Li-lon Prep.			
PWRHKUPER-2I	Power Hook-Up For On-Board Accessory Equipment	o	o	\$180
	Included with Mounting Pole option.			
LWDDER-2I	Load Wheel Debris Diversion Device	o	o	\$180
	Not for use with tandem load wheel selections (TANDLWER8-STD),(TANDLWER-2I), or (TANDULWER-2I)			
WARNING / LIGH	HT OPTIONS			
WKLTER-2I	Working Light	О	0	\$470
	Includes Option Mounting Pole (OPMTPLER-2) for proper mounting.			
ALRMAD-2I	Travel Alarm - Both Directions	o	o	\$210
	Function of Travel Alarm can be changed in the field.			
ALRMDF-2I	Travel Alarm - Tractor First Direction	0	0	\$210

Installed Options Option Code	Option Description	PWR30A	PWR40A	Price \$
WARNING / LIGH	WARNING / LIGHT OPTIONS			
ALRMDF-2I	Function of Travel Alarm can be changed in the field.			
ALRMFF-2I	Travel Alarm - Forks First Direction	o	o	\$210
	Function of Travel Alarm can be changed in the field.			
LTSTAMBER-2I	Light, Warning Amber Strobe Light	o	o	\$380
	Includes Option Mounting Pole (OPMTPLER-2) for proper mounting.			
ACCESSORIES				
KEYELSWER-2I	Keypad Access	o	o	\$245
	Replaces key switch. Allows for adjustment of drive parameters. Not for use with Li-Ion Prep.			
PADTCKER-2I	Knee Pads On Drive Unit Compartment Cover	О	О	\$150
OPMTPLER-2I	Option Mounting Pole	o	О	\$345
	Provides mounting location for Working Light (WKLTER-2), Warning Light (LTSTAMBER-2), and Clipboard (CLBDER-2) or Shrink Wrap Holder (SWHDRER-2) options.  Cannot be ordered with stand-alone Shrink Wrap Holder (SWHDRER-2A) option.			
CLBDER-2I	Clipboard	О	О	\$390
	Includes Option Mounting Pole (OPMTPLER-2) for proper mounting. Cannot be ordered with Shrink Wrap Holder (SWHDRER-2) option.			
STRTRALBR-2I	Storage Tray - Mounted On Load Backrest Extension	o	o	\$350
	Only for use with Battery Rollers and Hinged Load Backrest.			
SWHDRER-2AI	Shrink Wrap Holder (No Option Mounting Pole)	О	О	\$285
	Holds a standard 16" roll of shrink wrap. Cannot be ordered with Option Mounting Pole (OPMTPLER-2) or options mounted to it.			
SWHDRER-2I	Shrink Wrap Holder (For Option Mounting Pole)	o	О	\$515
	Holds a standard 16" roll of shrink wrap. Includes Option Mounting Pole (OPMTPLER-2) for proper mounting. Cannot be ordered with Clipboard (CLBDER-2)			
TELEMATICS				
3PTYHRNS2-ERI	Interface for 3rd Party Telematics Systems	o	o	\$330

Installed Options Option Code	Option Description	PWR30A	PWR40A	Price \$
TELEMATICS				
3PTYHRNS2-ERI	3rd party connection point with designated pinouts for the following: - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity			
SPECIAL PAINT	SPECIAL PAINT			
9999-721101	Special Paint - Carmine Red, RAL 3002	О	О	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	О	О	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	О	О	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	\$650
LANGUAGE MARKINGS				
LANGENG-STD1	English Language Markings North/South America	•	•	\$0
LANGFRE-2I	French Language Markings	o	o	\$0
LANGSPA-2I	Spanish Language Markings	o	o	\$0
LANGPOR-2I	Portuguese Language Markings	О	О	\$0

Warranty Options	Option Description	PWR30A	PWR40A	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24CTC03	Power Protection Extended Full Coverage - 24 Months/2000 hours	o	О	\$210
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	О	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	О	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	О	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$780

Uninstalled Options Option Code	Option Description	PWR30A	PWR40A	Price \$
ACCESSORIES - U	ININSTALLED			
51223427	Storage Tray, Mounted On Battery	О	О	\$360

PWR27M	6,000 lb Capacity Stand Up End Rider
PWR36M	8,000 lb Capacity Stand Up End Rider

PWRM-SUER		
- Seat Belt Reminder Warning		

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

### PWR27M 32.0" x 13.2" x 31.6" Battery Compartment

	<b>BATTERY WEIGHT</b>		Compartment Dimensions I			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175
LB:	900	1500	IN:	32	13.2	31.6	20	Color:	Red
KG:	410	680	мм:	813	335	803	508	Position:	В
Inclu	Includes adjustable battery retainers								

### PWR27M

# 31.0"x 13.2"x 31.6" Battery Compartment SBE

	BATTERY WEIGHT		Compartment Dimensions L			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175
LB:	900	1500	IN:	31.0	13.2	31.6	20	Color:	Red
KG:	410	680	мм:	787	335	803	508	Position:	В
For u	For use with battery rollers and gate options								

### PWR36M

# 32.0" x 13.2" x 31.6" Battery Compartment

	BATTERY WEIGHT		Compartment Dimensions <u>I</u>			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175
LB:	900	1500	IN:	32	13.2	31.6	20	Color:	Red
KG:	410	680	MM:	813	335	803	508	Position:	В
Inclu	Includes adjustable battery retainers								

### PWR36M

## 31.0"x 13.2"x 31.6" Battery Compartment SBE

	BATTERY WEIGHT			Compartment Dimensions L			Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175	
LB:	900	1500	IN:	31.0	13.2	31.6	20	Color:	Red	
KG:	410	680	MM:	787	335	803	508	Position:	В	
For t	For use with battery rollers and gate options									

Prices valid from: 5/14/2024

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
PWR27M-24V	6,000 lb Capacity Stand Up End Rider	24 Volt Electric	\$10,855
PWR36M-24V	8,000 lb Capacity Stand Up End Rider	24 Volt Electric	\$11,185

Fork Options Fork Code	Fork Description	PWR27M	PWR36M	Price \$
RPX-27X48- STD1I	27" Outside Width x 48" Long Forks	•	•	\$0
RPX-27X30I	27" Outside Width x 30" Long Forks	0	О	\$0
RPX-27X36I	27" Outside Width x 36" Long Forks	0	0	\$0
RPX-27X42I	27" Outside Width x 42" Long Forks	0	О	\$0
RPX-27X54I	27" Outside Width x 54" Long Forks	0	О	\$125
RPX-27X60I	27" Outside Width x 60" Long Forks	0	0	\$160
RPX-27X72I	27" Outside Width x 72" Long Forks	0	0	\$315
RPX-27X72DI	27" Outside Width x 72" Long - Dual Pallet Forks	0	0	\$525
RPX-27X84DI	27" Outside Width x 84" Long - Dual Pallet Forks	0	0	\$580
RPX-27X96DI	27" Outside Width x 96" Long - Dual Pallet Forks	0	0	\$765

Lithium Ion Options Option Code	Option Description	PWR27M	PWR36M	Price \$
BATTERY PREPAI	RATION			
KWBAT-STD1I	24V Lead Acid Battery Prep	•	•	\$0
LION-ERMI	24V Lithium-Ion Battery Prep for OEM Batteries	О	О	\$0
	For OEM Supplied Batteries Only. Equipped with stand-alone Li-Ion battery discharge indicator (BDI)  Not For Use With Cold Storage Freezer  Applications; RUSC - Water Resistant Package;  BIDC/BIDF - Convenience Tray			
LITHIUM-ION BA	TTERY			
BL24T296-ERMI	Triathlon 24V Li-Ion 296Ah Battery	О	0	\$14,315
BL24T370-ERMI	Triathlon 24V Li-Ion 370Ah Battery	О	О	\$16,225
BL24T592-ERMI	Triathlon 24V Li-Ion 592Ah Battery	О	О	\$21,955
LITHIUM-ION CH	ARGERS			
CBL24T100-	24V Lithium Ion Charger, 100A	О	О	\$2,390
ERMI	Input: D 480V ac, 7.1 A, frequency 50-60 Hz Dimensions: 5.9x15.0x37.4 inches, 33lbs			
CBL24T200-	24V Lithium Ion Charger, 200A	o	О	\$3,865
ERMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.1x16.9x14.2 inches, 70lbs			
CBL24T300-	24V Lithium Ion Charger, 300A	o	О	\$5,735
ERMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.3x16.9x14.0 inches, 83lbs			

Installed Options Option Code	Option Description	PWR27M	PWR36M	Price \$
CHASSIS OPTION				с. ұ
MAT-RPXI-STD1I	Anti-Fatigue Cushioned Platform Mat	•	•	\$0
NSKID-RPXI	Non-Slip Platform Coating	0	0	\$0
	In Lieu of Anti-Fatigue Cushioned Platform Mat			
EXTMAT-RPXI	Extended Skirt w/Cushioned Platform Mat	0	0	\$370
	For Use on Level Floors Only Ground Clearance: 2.3" (60mm)			
EXTNSKID-RPXI	Extended Skirt w/Non-Slip Platform Coating	О	0	\$370
	For Use on Level Floors Only Ground Clearance: 2.3" (60mm)			
BATTERY COMPA	ARTMENT SIZES			
BTC-RPXI-STD1I	32.0" x 13.2" x 31.6" Battery Compartment	•	•	\$0
	Includes adjustable battery retainers			
BTC-SBE-RPXI	31.0"x 13.2"x 31.6" Battery Compartment SBE	0	О	\$0
	For use with battery rollers and gate options			
BATTERY / CHAR	GER CONNECTOR			
BTW1-RPXI- STD1I	Battery Connector: SB175 Red	•	•	\$0
BTW2-RPXI	Battery Connector: SB175 Gray	О	О	\$60
BTW3-RPXI	Battery Connector: SB350 Red	О	0	\$65
BTW4-RPXI	Battery Connector: SB350 Gray	0	0	\$65
BATTERY EXTRAC	TION			
BATROL-RPXI	Battery Rollers w/Gates	О	0	\$230
	Includes Removable Gates in Lieu of Adjustable Retainers Roller Height from Floor: 7.7" (195mm)			
BSWA-RPXI	Battery Gate Interlock Switch	0	0	\$155
	Requires Battery Rollers w/ Gates			
DRIVE WHEELS /	TIRES			
RUBBER-DT- RPXI-STD1I	Drive Tire, Solid Rubber (10" x 5")	•	•	\$0
NONMARK-DT- RPXI	Drive Tire, Non-Marking Rubber (10" x 5")	o	o	\$95
TREADED-DT- RPXI	Drive Tire, Traction Rubber (10" x 5")	o	o	\$80
FLATPOLY-DT- RPXI	Drive Tire, Polyurethane, Approx. 83 Duro (10" x 5")	o	o	\$150
LOAD WHEELS				
DYLN-LW-RPXI- STD1I	Load Wheels, Dyalon® "A" High Grade Poly (6" x 3.25")	•	•	\$0
VULK-LW-RPXI	Load Wheels, Vulkollan High Grade Poly (6" x 3.25")	0	О	\$0

Installed Options Option Code	Option Description	PWR27M	PWR36M	Price \$
LOAD WHEELS				
POLYHI-LW-RPXI	Load Wheels, High-Load Poly (6" x 3.25")	0	О	\$0
POLY-LW-RPXI	Load Wheels , Polyurethane (6" x 3.25")	0	-	\$0
LOAD BACKREST				
48BOLT48-RPXI	Bolt-On LBR 48"H x 31.9"W (1220 x 810mm)	0	О	\$570
	Requires 27"x48" Forks Truck Length Increased 2" (51mm)			
48BOLT96-RPXI	Bolt-On LBR 48"H x 31.9"W (1220 x 810mm)	О	О	\$695
	Requires 27"x96" Dual Pallet Forks Truck Length Increased 2" (51mm)			
60BOLT48-RPXI	Bolt-On LBR 60"H x 31.9"W (1525 x 810mm)	О	o	\$570
	Requires 27"x48" Forks Truck Length Increased 2" (51mm)			
60BOLT96-RPXI	Bolt-On LBR 60"H x 31.9"W (1525 x 810mm)	o	О	\$695
	Requires 27"x96" Dual Pallet Forks Truck Length Increased 2" (51mm)			
48SLP-RPXI	Slip On/Off LBR 48" High (1220mm)	О	О	\$260
	33.5" Wide x 53 lbs. (850mm x 24kg)			
60SLP-RPXI	Slip On/Off LBR 60" High (1525mm)	О	О	\$295
	33.5" Wide x 65 lbs. (850mm x 30kg)			
48TILT-RPXI	Tilt-Down LBR (35°) w/ EZ-Release: 48" High (1220mm)	o	o	\$450
	34.0" Wide x 75 lbs. (865mm x 34kg)			
60TILT-RPXI	Tilt-Down LBR (35°) w/ EZ-Release: 60" High (1525mm)	o	О	\$485
	34.0" Wide x 90 lbs. (865mm x 41kg)			
48WELD48-RPXI	Weld-On LBR 48"H x 31.9"W (1220 x 810mm)	0	o	\$570
	Requires 27"x48" Forks Truck Length Increased 2" (51mm)			
48WELD96-RPXI	Weld-On LBR 48"H x 31.9"W (1220 x 810mm)	0	o	\$695
	Requires 27"x96" Dual Pallet Forks Truck Length Increased 2" (51mm)			
60WELD48-RPXI	Weld-On LBR 60"H x 31.9"W (1525 x 810mm)	0	o	\$570
	Requires 27"x48" Forks Truck Length Increased 2" (51mm)			
60WELD96-RPXI	Weld-On LBR 60"H x 31.9"W (1525 x 810mm)	О	o	\$695
	Requires 27"x96" Dual Pallet Forks Truck Length Increased 2" (51mm)			
PRODUCTIVITY C	PTIONS			
TRK-RPXI-STD1I	Rotary Travel Direction/Speed Control	•	•	\$0
PKBK-RPXI- STD1I	Automatic Parking Brake	•	•	\$0

Installed Options Option Code	Option Description	PWR27M	PWR36M	Price \$
PRODUCTIVITY C	PPTIONS			
KEYSW-RPXI-	On/Off Key Switch	•	•	\$0
STD1I	Not in combination with Toggle Switch (TOGGLE-RPXI)			
TOGGLE-RPXI	Toggle Switch In Lieu of Key Switch	o	o	\$0
	Not For Use with Key Switch			
MTR-RPXI-STD1I	Multi-Function Digital Indicator (MDI)	•	•	\$0
	BDI with Low Batt. Alarm and Hour Meter Gauge Not in combination with Multi-Function LCD Panel (MTRD-RPXI)			
MTRD-RPXI	Multi-Function LCD Meter Panel	О	О	\$315
	On-Board Troubleshooting, Selectable Performance, PIN Access. English Language Only Not for Use with Multi-Function Digital Indicator (MDI)			
SIDETRACK-RPXI	Control Handle with Sidetracker	o	О	\$105
	Requires Coast Control Selection			
SCRK-RPXI	Forks Auto-Lift to 2.5" (65mm) Height Upon Release of Lower Button	О	o	\$175
	Travel Speed - Cruise Control			
TRKH-RPXI- STD1I	Cruise Control	•	•	\$0
TRKG-RPXI	Without Cruise Control	o	o	\$0
	Not For Use with Cruise Control			
	Travel Speed - Coast Control			
COAST-RPXI	Coast Control - Manual	О	О	\$180
	Manual Toggle Lever Activated Coast Control			
TRCE-RPXI	Coast Control - Electronic Click-n-Coast	О	o	\$1,090
	Switch Activated Electronic Coast Control Not For Use with Coast Control - Manual			
SPECIAL APPLICA	TIONS OPTIONS			
FRZA-RPXI-	Cold Storage Conditioning	•	•	\$0
STD1I	Operating Temperature Down to -20° F (-28° C)			
RUSA-RPXI	Stainless Steel Axles and Linkage Pivot Pins	О	О	\$800
RUSC-RPXI	Water Resistant Package	О	О	\$120
	Does Not Protect Against High Pressure Water Spray			
WARNING / LIGH	IT OPTIONS			
LMXD-AP-RPXI	Strobe Light - Amber	o	o	\$260
	Requires Accessory Pole			

Installed Options Option Code	Option Description	PWR27M	PWR36M	Price \$
WARNING / LIGH	IT OPTIONS			
LMXW-AP-RPXI	Work Light - Dual LED (1 x Fwd / 1 x Rev)	О	О	\$605
	Requires Accessory Pole Not for Use with Work Light- Single LED			
LMXV-AP-RPXI	Work Light - Single LED	О	О	\$385
	Requires Accessory Pole Not for Use with Work Light- Dual LED			
BZBH-RPXI	Travel Alarm - Forward / Reverse	О	О	\$190
	Both Directions			
BZBA-RPXI	Travel Alarm - Reverse	0	О	\$190
	Forks Leading			
ACCESSORIES				
BDY4-AP-RPXI	Accessory Clamp	О	О	\$100
	20-LBS Weight Limit Requires Accessory Pole			
BDYG-AP-RPXI	Accessory Pole	0	О	\$360
	20-LBS Weight Limit			
BIDA-AP-RPXI	Clipboard - Acrylic	0	О	\$155
	Requires Accessory Pole			
HETC-AP-RPXI	Operator Fan	О	О	\$370
	Requires Accessory Pole			
BIDC-RPXI	Convenience Tray	О	О	\$165
	Mounts Magnetically on Top of Battery Cover Not for Use with Work Light - Single LED			
BIDF-RPXI	Convenience Tray: LBR Mounted	О	О	\$190
	Requires Battery Rollers w/Gates Requires Bolt-On / Weld-On LBR Selection			
BDY3-RPXI	Stretch Wrap Holder: LBR Mount Left Hand	О	О	\$80
	Requires Bolt-On / Weld-On LBR Selection			
BDY2-RPXI	Stretch Wrap Holder: LBR Mount Right Hand	0	О	\$80
	Requires Bolt-On / Weld-On LBR Selection			
LANGUAGE MAR	KINGS			
ENG-RPXI-STD1I	Language Markings - English	•	•	\$0
FRE-RPXI	Language Markings - French	О	О	\$0
SPA-RPXI	Language Markings - Spanish	О	О	\$0

Warranty Options	Option Description	PWR27M	PWR36M	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	О	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	0	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	\$780

PWT13	2,500 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE STRADDLE BASELEG STACKER
PWT15	3,000 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE STRADDLE BASELEG STACKER
PWT18	3,500 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE STRADDLE BASELEG STACKER

#### PWT13-18

#### Productivity

**AC Electric Drive Control** 

1.6 kW AC Drive Motor

1.0 kW AC Drive Motor (PWT13)

Single Piece Polymer Service Access Cover

#### Designed For Maximum Run Time

**Advanced Regenerative Braking** 

#### **Superior Operator Comfort**

Multifunction Control Handle with:

Wrap-Around Hand Guard

Lift/Lower Variable Controls

Crawl Speed Button (allows travel with handle in upright position)

**Thumb Speed Control** 

Infinitely Variable Travel Speed Control

Horn

Clipboard and Storage Tray

#### **Increased Operator Awareness**

Key switch with 2-inch truck display (discharge indicator / hour meter)

#### **Enhanced Operator Protection**

Auto Reverse Switch

**Rollback Protection** 

**Stability Caster** 

Clear Polycarbonate Mast Guard

Prices valid from: 5/14/2024

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

## PWT13 25.4X8.3X27.0" Battery Compartment - M

	BATTERY WEIGHT			Compartm	ent Dimensio	ons .	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 80A	
LB:	525	606	IN:	25.4	8.3	27	31.5	Color:	Black	
KG:	238	275	мм:	646	212	686	800	Position:	Α	

### PWT15

# 24.6X11.2X24.7" Battery Compartment - L

BATTERY WEIGHT				Compartn	nent Dimensi	<u>ons</u>	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 80A	
LB:	601	705	IN:	24.6	11.2	24.7	31.5	Color:	Black	
KG:	273	320	мм:	624	284	628	800	Position:	Α	

### PWT18

# 24.6X11.2X24.7" Battery Compartment - L

	BATTERY WEIGHT			Compartment Dimensions					Lead	<u>Length</u>	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Wi</u>	<u>dth</u>		<u>Height</u>			Туре:	DIN 80A	
LB:	601	705	IN:	24.6	11	.2		24.7	] :	31.5	Color:	Black	
KG:	273	320	MM:	624	28	4		628		800	Position:	Α	

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
PWT13A-24V	2,500 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Straddle Baseleg Stacker	24 Volt Electric	\$14,730
PWT15A-24V	3,000 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Straddle Baseleg Stacker	24 Volt Electric	\$16,490
PWT18A-24V	3,500 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Straddle Baseleg Stacker	24 Volt Electric	\$17,650

Prices valid from: 5/14/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	PWT13	PWT15	PWT18	Price \$
SIMPLEX								
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales				
S098HWS1	98"	69	4"	0°	•	-	-	\$0
S106HWS1	106"	73	4"	0°	О	-	-	\$160
S114HWS1	114"	77	4"	0°	О	-	-	\$195
S126HWS1	126"	83	4"	0°	О	-	-	\$390
S141HWS1	141"	91	4"	0°	0	-	-	\$575
S098HWS	98"	69	4"	0°	-	•	-	\$0
S106HWS	106"	73	4"	0°	-	О	-	\$160
S114HWS	114"	77	4"	0°	-	О	-	\$275
S126HWS	126"	83	4"	0°	-	О	-	\$520
S141HWS	141"	91	4"	0°	-	o	-	\$770
S161HWS	161"	101	4"	0°	-	О	-	\$1,020
S169HWS	169"	105	4"	0°	-	o	-	\$1,270
S177HWS	177"	109	4"	0°	-	o	-	\$1,425
S094HWS	94"	69	4"	0°	-	-	•	\$0
S102HWS	102"	73	4"	0°	-	-	О	\$160
S110HWS	110"	77	4"	0°	-	-	О	\$275
S122HWS	122"	83	4"	0°	-	-	О	\$520
S137HWS	137"	91	4"	0°	-	-	О	\$770
S149HWS	149"	97	4"	0°	-	-	o	\$905
S157HWS	157"	101	4"	0°	-	-	o	\$1,020
S165HWS	165"	105	4"	0°	-	-	o	\$1,270
S173HWS	173"	109	4"	0°	-	-	o	\$1,425
DUPLEX								
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales				
D098HWS1	98"	67	44"	0°	О	-	-	\$1,315
D114HWS1	114"	75	52"	0°	0	-	-	\$1,495
D126HWS1	126"	81	58"	0°	0	-	-	\$1,685
D141HWS1	141"	89	66"	0°	0	-	-	\$1,870
D098HWS	98"	67	44"	0°	-	О	-	\$1,350
D114HWS	114"	75	52"	0°	-	О	-	\$1,595
D126HWS	126"	81	58"	0°	-	О	-	\$1,850
D141HWS	141"	89	66"	0°	-	О	-	\$2,095
D161HWS	161"	99	76"	0°	-	О	-	\$2,345
D169HWS	169"	103	80"	0°	-	0	-	\$2,595

Mast Options Mast Code	MFH	OAL	FFH	TILT	PWT13	PWT15	PWT18	Price \$
DUPLEX								
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales				
D094HWS	94"	67	44"	0°	-	-	О	\$1,350
D110HWS	110"	75	52"	0°	-	-	0	\$1,595
D122HWS	122"	81	58"	0°	-	-	0	\$1,850
D137HWS	137"	89	66"	0°	-	-	О	\$2,095
D149HWS	149"	99	76"	0°	-	-	0	\$2,345
D165HWS	165"	103	80"	0°	-	-	0	\$2,595
TRIPLEX								
Greater Than 242 Mast Greater Tho Stated Otherwise Shipped Without	an 212" . All Cro	' Will Be ated Tro	. Crated	d Unless				
T161HWS1	161"	73	50"	0°	0	-	-	\$4,100
T169HWS1	169"	76	52"	0°	0	-	-	\$4,560
T185HWS1	185"	81	57"	0°	О	-	-	\$4,970
T161HWS	161"	72	50"	0°	-	o	-	\$4,045
T169HWS	169"	75	52"	0°	-	О	-	\$4,615
T184HWS	184"	80	57"	0°	-	О	-	\$5,030
T210HWS	210"	89	66"	0°	-	О	-	\$5,430
T157HWS	157"	72	50"	0°	-	-	О	\$4,045
T165HWS	165"	75	52"	0°	-	-	О	\$4,615
T180HWS	180"	80	57"	0°	-	-	0	\$5,030
T206HWS	206"	89	66"	0°	-	-	О	\$5,430
T236HWS	236"	99	76"	0°	-	О	0	\$6,375

Fork Options Fork Code	Fork Description	PWT13	PWT15	PWT18	Price \$
FKSDEL-HWSI	FORKS, DELETE FROM TRUCK	0	О	o	\$0
ISO CARRIAGE FO	ISO CARRIAGE FORKS				
FKS41-HWSI	Forks 3.9" X 1.6" X 41.5" (Pair Price)	•	•	•	\$0
FKS32-HWSI	Forks 3.9" X 1.6" X 31.5" (Pair Price)	О	o	О	\$0
FKS35-HWSI	Forks 3.9" X 1.6" X 35.5" (Pair Price)	О	o	О	\$0
FKS47-HWSI	Forks 3.9" X 1.6" X 47.2" (Pair Price)	О	О	О	\$0

Lithium Ion Options Option Code	Option Description	PWT13	PWT15	PWT18	Price \$
BATTERY PREPARATION					
EJCBATT-STD1I	24V Lead Acid Battery Prep	•	•	•	\$0
	Requires preparation for transport without battery				

Installed Options Option Code	Option Description	PWT13	PWT15	PWT18	Price \$
BATTERY COMPA	ARTMENT SIZES				
BC8-HDWSI	25.4X8.3X27.0" Battery Compartment - M	•	-	-	\$0
BC11-HDWSI	24.6X11.2X24.7" Battery Compartment - L	-	•	•	\$0
BATTERY / CHAR	GER ACCESSORIES				
BDI-HWSF-STD1I	EasyAccess (2" Display) Key Switch	•	•	•	\$0
EAPIN-HWSFI	PIN Code and EasyAccess (2" Display)	0	o	0	\$285
	Not for use with Lift link Telematics Preparation (TELA-HWSI). 4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.				
EASOFT-HWSFI	EasyAccess (2" Display) Keyless Softkey	О	o	О	\$0
	Not for use with Lift link Telematics Preparation (TELA-HWSI) 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.  Maximum 10 codes possible.  Without key switch.				
LRGDISP-HWSI	6-Inch Display Added	О	o	0	\$825
	<ul> <li>Requires options bracket selection</li> <li>Includes the 2-inch display</li> <li>Only for use with (PIN Code and Easy Access),</li> <li>(Easy Access Softkey) or (Key Switch with BDI/Hour Meter)</li> </ul>				
INTCHG-HWSFI	Integrated Lead Acid Charger 110/120V-35 AMP Includes Cord For Wall Outlet Charging	0	o	o	\$615
	High Frequency Charger Protection Class: IP54 For Use With All Lead Acid Battery Types Up To 375 Ah.  **Currently subject to sales hold for Canadian				
	locations.				
PREPARATION FO	OR TRANSPORT				
DEL-HWSFI	Delivery Without Battery - Machine Prep	o	0	0	\$185
	For use with 24V Lead Acid Battery Prep				
MASTOFF-	Mast Removed for Transport	0	o	0	\$635
HWSFI	Required on all masts with OAL greater than 99 inches				
CARRIAGE					
CAR31-STD1I	31.5" ISO Class II A Carriage	•	•	•	\$0
CAR38-HWSI	38.4" ISO Class II A Carriage	О	o	О	\$190
	Allows maximum width over forks to increase from 27.8" to 36.5" - Only compatible with 48" LBR				

Installed Options Option Code	Option Description	PWT13	PWT15	PWT18	Price \$
DRIVE WHEELS /	TIRES				
POLDTEP-STD1I	Polyurethane Drive Tire - 9.1" X 2.8" (230 mm X 70 mm)	•	•	•	\$0
ASDRTR-HWSI	Anti-Static Polyurethane Drive Tire - 9.1" X 2.8" (230 mm X 70 mm)	o	o	o	\$330
TRDRTR-HWSI	Traction Polyurethane Drive Tire - 9.1" X 2.8" (230mm x 70mm)	o	o	o	\$210
	Sand impregnated tire for increased traction.				
LOAD WHEELS					
DLWEP-STD1I	Dual Articulating Polyurethane Load Wheels 3.3" x 3.3" (85mm x 85mm)	•	•	•	\$0
LOAD BACKREST					
LBRWT-STD1I	48" High Load Backrest Extension	•	•	•	\$0
LBR32-HWSI	32.3" High Load Backrest Extension	0	o	o	\$380
LBR36-HWSI	36.3" High Load Backrest Extension	o	o	o	\$380
LBRRMVBI	Delete Load Backrest	o	o	o	\$0
BASELEG OPENIN	JG (BLO)				
BLO42-STD1I	42" Baseleg Opening, Fixed Straddle Legs	•	•	•	\$0
BLO35-HWSI	35.4" Baseleg Opening	o	o	o	\$0
BLO50-HWSI	50" Baseleg Opening	o	o	o	\$280
BLOADJ-HWSI	Adjustable Baseleg Opening	О	О	О	\$545
	Allows the straddle style baselegs to be adjustable via spacers shipped with unit upon delivery Available BLO widths are: 35.4", 42.1" and 50".				
HYDRAULIC SYST	EM OPTIONS				
LOWCUSH-HWSI	Lowering Cushioning	О	О	О	\$160
	Electronic Lowering Cushioning is adjustable between 4" (100mm) & 15.75" (400mm) depending on application requirements.				
SOFT-HWSI	Smooth Lifting And Lowering	О	О	О	\$160
	Lifting and lowering with soft starting curve / discharge curve selectable via display				
STEERING OPTIO	NS				
EPS-HWSI	Electric Power Steering - Tiller	-	О	О	\$1,120
	Only available on EJC B14 and EJC B16				
CURVE-HWSI	curveCONTROL - Speed Reduced While Turning	О	o	o	\$160
SPECIAL APPLICA	TIONS OPTIONS				
CLDST-HWSI	Cold Storage Modification	o	0	0	\$575

Installed Options Option Code	Option Description	PWT13	PWT15	PWT18	Price \$
SPECIAL APPLICA	TIONS OPTIONS				
CLDST-HWSI	The Cold Storage Conditioning Modification Is For Continuous Use To -18° F (-28° C) And Intermittent Use To -40° F (-40° C). Includes Cold Storage Hydraulic Oil, Anti-corrosion Load Wheel Axles, Wire Mesh Mast Guard (MST GRD-HWS) And Heavy Duty Tiller Spring				
MAST GUARD					
GUARD-CLR- STD1I	Polycarbonate Mast Guard	•	•	•	\$0
MSTGRD-HWSI	Wire Mesh Mast Guard	o	О	o	\$160
	Included with cold storage modification option (CLD ST-HWS).				
WARNING / LIGH	IT OPTIONS				
SPOTRED-HWSI	Floor Spot - Red	0	o	o	\$605
	Requires Options Mount - Upper Mast Cross Member				
SPOTBLUE-HWSI	Floor Spot - Blue	О	О	О	\$605
	Requires Options Mount - Upper Mast Cross Member				
STRBLT-HWSI	Strobe Light	О	О	О	\$680
	Requires Options Mount - Upper Mast Cross Member				
ACCESSORIES					
MIRROR-HWSI	Panoramic Rear-View Mirror	o	o	o	\$175
	Requires Options Mount - Upper Mast Cross Member				
OBCOMP-HWSI	Options Bracket - Complete	o	o	o	\$185
	Not for use with Options Bracket - Half Right or Half Left				
OBRIGHT-HWSI	Options Bracket - Half Right	0	o	o	\$155
	Not for use with Options Bracket - Complete Not for use with 5V USB Power Supply Fused				
OBLEFT-HWSI	Options Bracket - Half Left	О	О	О	\$155
	Not for use with Options Bracket - Complete Not for use with 5V USB Power Supply Fused				
OMMAST-HWSI	Options Mount - Upper Mast Cross Member	О	О	О	\$160
SHRINK-HWSI	Shrink Wrap Holder	o	o	o	\$90
	Requires Options Bracket - Half Left, Half Right or Comlpete				
CLIPBD-HWSI	Writing Board / Clipboard	О	o	o	\$440
	Requires Options Bracket - Half Left, Half Right or Comlpete				

Installed Options Option Code	Option Description	PWT13	PWT15	PWT18	Price \$
ACCESSORIES					
DATAPWR-HWSI	24V Power Supply Fused - Preparation for Data Communication	o	О	О	\$185
	Requires Bracket Selection or Options Mount - Upper Mast Cross Member SAAB plug / battery power 24 V / max. 4 A				
USB-HWSI	5V USB Power Supply Fused (X2)	О	О	О	\$175
	Requires Options Bracket - Complete				
TRAY-HWSI	Storage Tray	О	О	О	\$190
	Requires Options Bracket - Complete Designed to carry small load carrier (VDA-SLC) boxes Boxes not included				
SPECIAL PAINT					
PAINT-HWSI	Special Paint	О	О	О	\$765
	Special paint color of non-black sections Specify RAL paint color and number in order notes				
LANGUAGE MARKINGS					
LANGENG-STD1I	English Language Markings North/South America	•	•	•	\$0
LANGFRE-HWSI	French Language Markings	О	О	О	\$65
LANGSPA-HWSI	Spanish Language Markings	О	О	О	\$65

Warranty Options	Option Description	PWT13	PWT15	PWT18	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	О	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	\$780

FGC35K	7,000 lb. Capacity LP Cushion Tire Lift Truck
FGC40K	8,000 lb. Capacity LP Cushion Tire Lift Truck
FGC45K	10,000 lb. Capacity LP Cushion Tire Lift Truck
FGC55K	12,000 lb. Capacity LP Cushion Tire Lift Truck
FGC60K	13,500 lb. Capacity LP Cushion Tire Lift Truck
FGC70K	15,500 lb. Capacity LP Cushion Tire Lift Truck

C35K-FGC70K	
r A Complete Truck Add Chassis, Mast And Forks	

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FGC35K6-LE	7,000 lb. Capacity LP Cushion Tire Forklift	PSI 4X LPG	\$57,085
FGC40K6-LE	8,000 lb. Capacity LP Cushion Tire Forklift	PSI 4X LPG	\$57,420
FGC45K6-LE	10,000 lb. Capacity LP Cushion Tire Forklift	PSI 4X LPG	\$67,395
FGC55K6-LE	12,000 lb. Capacity LP Cushion Tire Forklift	PSI 4X LPG	\$73,945
FGC60K6-LE	13,500 lb. Capacity LP Cushion Tire Forklift	PSI 4X LPG	\$84,485
FGC70K6-LE	15,500 lb. Capacity LP Cushion Tire Forklift	PSI 4X LPG	\$95,270

Mast Options Mast Code	MFH	OAL	FFH	TILT	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
NOMAST					0	0	0	0	0	0	\$0
If "No Mast" Is Fwd / 5° Back - T Customization Re Required.	ilt Cylin	ders. S	ubmit								
SIMPLEX											
Masts To Be Det	ached F	rom Ch	assis A	nd Crated							
When The Follow Shipping To US/C Any Other Region 102". Additional Contact Logistics Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME n Region Shippir For Mc (FFH) A Masts A	nditions X With In in the Ing Char Ing	Are M OAL > World ges Ma ails. The Sta lable "N	et; 108" Or With OAL > y Apply. andard 48"							
A40A30	120.0	83.5	5.9	6°F/10°B	О	0	-	-	-	-	\$8,285
A40A33	131.5	89.5	5.9	6°F/5°B	0	О	-	-	-	-	\$8,760
A40A37	147.5	97.5	5.9	6°F/10°B	О	0	-	-	-	-	\$8,925
A40A40	159.5	105.5	5.9	6°F/10°B	О	0	-	-	-	-	\$9,405
A40A45	179.0	116.5	5.9	6°F/5°B	О	0	-	-	-	-	\$9,405
A40A50	198.5	126.0	5.9	6°F/5°B	o	0	-	-	-	-	\$9,970
A45A28	113.5	83.5	5.9	6°F/10°B	-	-	О	-	-	-	\$9,735
A45A33	131.5	92.5	5.9	6°F/10°B	-	-	О	-	-	-	\$9,890
A45A35	139.5	96.5	5.9	6°F/10°B	-	-	О	-	-	-	\$9,730
A45A40	159.5	110.5	5.9	6°F/10°B	-	-	О	-	-	-	\$10,725
A45A45	179.0	120.0	5.9	6°F/5°B	-	-	О	-	-	-	\$10,725
A45A50	198.5	130.0	5.9	6°F/5°B	-	-	О	-	-	-	\$11,165
A55A28	114.0	83.5	6.3	6°F/10°B	-	-	-	0	-	-	\$10,245
A55A33	132.0	92.5	6.3	6°F/10°B	-	-	-	0	-	-	\$10,385
A55A35	140.0	96.5	6.3	6°F/10°B	-	-	-	0	-	-	\$9,780
A55A40	159.5	110.5	6.3	6°F/10°B	-	-	-	0	-	-	\$10,795
A55A45	179.5	120.0	6.3	6°F/5°B	-	-	-	0	-	-	\$10,795
A55A50	199.0	130.0	6.3	6F/5°B	-	-	-	0	-	-	\$11,190
A70A23	93.0	85.0	6.5	6°F/9°B	-	-	-	-	0	О	\$7,555
A70A30	120.5	98.5	6.5	6°F/9°B	-	-	-	-	0	0	\$7,555
A70A33	132.5	104.5	6.5	6°F/9°B	-	-	-	-	0	0	\$7,555
A70A35	140.5	108.5	6.5	6°F/9°B	-	_	-	-	0	0	\$8,720

Mast Options Mast Code	MFH	OAL	FFH	TILT	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
SIMPLEX											
Masts To Be Deta When The Follow Shipping To US/C Any Other Region 102". Additional Contact Logistics Free Fork Height LBR Is Used. All M Installed" At The	ring Cor AN/ME Region Shippir For Mo (FFH) A Masts Al	nditions IX With In in the Ing Char Ing	Are Mo OAL > World ges Ma ails. The Sta lable "N	et; 108" Or With OAL > y Apply. ndard 48"							
A70A40	160.0	118.5	6.5	6°F/9°B	-	-	-	-	О	О	\$7,940
A70A45	180.0	128.0	6.5	6°F/5°B	-	-	-	-	О	0	\$7,940
A70A50	199.5	142.0	6.5	6°F/5°B	-	-	-	-	О	0	\$8,330
DUPLEX											
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mor Free Fork Height LBR Is Used. All M Installed" At The	ring Cor CAN/ME In the Ing Chai Ie Detai (FFH) A Masts Ai	nditions X With World rges Mo Is. ssume re Avail ist Price	Are Mo OAL > With Oay Appl The Sta lable "N	et; 108" Or AL > 102". y. Contact ndard 48"							\$11,605
					0	0	-	-	-	-	
B40A32	129.0 112.0	89.5 83.5	42.0 36.0	6°F/5°B 6°F/10°B	0	0	-	-	-	-	\$12,285 \$12,820
R/15Δ7X		92.5	45.5	6°F/10°B	-	-	0	-	-	-	\$12,820
B45A28	131 0	JZ.J	TJ.J	01/100	-	-	0	_	_	-	712,233
B45A33	131.0		49.0	6°F/10°B	_	_	_		_	_	\$12 935
B45A33 B45A35	139.0	96.5	49.0 35.0	6°F/10°B	-	-	0	-	-	-	\$12,935 \$12.845
B45A33			49.0 35.0 44.0	6°F/10°B 6°F/10°B 6°F/10°B	-	-	O -	- 0	-	-	\$12,935 \$12,845 \$13,135

Mast Options Mast Code	MFH	OAL	FFH	TILT	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
TRIPLEX											
Masts To Be Deto When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mor Free Fork Height LBR Is Used. All M Installed" At The	ving Cor CAN/ME in in the ing Cha re Detai (FFH) A Masts A	nditions X With World rges Mo lls. ssume re Avail	Are M OAL > with OA ay Appl The Sta lable "N	et; 108" Or AL > 102". ly. Contact andard 48"							
C40A40	159.5	79.0	31.5	6°F/5°B	0	О	-	-	-	-	\$12,640
C40A43	173.5	83.5	36.0	6°F/5°B	О	О	-	-	-	-	\$12,640
C40A46	183.0	87.0	39.5	6°F/5°B	0	o	-	-	-	-	\$12,640
C40A50	200.5	92.5	45.5	6°F/5°B	0	О	-	-	-	-	\$13,465
C40A53	209.0	95.5	48.0	6°F/5°B	0	0	-	-	-	-	\$12,705
C40A55	218.5	98.5	51.0	6°F/5°B	0	0	-	-	-	-	\$13,715
C40A60	238.0	106.5	59.0	6°F/5°B	0	О	-	-	-	-	\$13,545
C40A65	257.5	114.5	67.0	6°F/5°B	0	О	-	-	-	-	\$13,950
C40A70	277.5	122.0	75.0	6°F/5°B	0	О	-	-	-	-	\$14,470
C45A43	171.5	83.5	36.0	6°F/5°B	-	-	О	-	-	-	\$13,880
C45A46	182.0	87.0	40.0	6°F/5°B	-	-	О	-	-	-	\$14,215
C45A47	189.0	92.5	45.5	6°F/5°B	-	-	О	-	-	-	\$14,215
C45A50	200.5	96.5	49.0	6°F/5°B	-	-	0	-	-	-	\$14,215
C45A53	209.0	99.5	52.0	6°F/5°B	-	-	0	-	-	-	\$14,215
C45A55	218.5	102.5	55.0	6°F/5°B	-	-	О	-	-	-	\$14,870
C45A60	238.0	110.5	63.0	6°F/5°B	-	-	О	-	-	-	\$14,870
C45A65	257.5	118.5	71.0	6°F/5°B	-	-	О	-	-	-	\$15,290
C45A70	277.5	126.0	78.5	6°F/5°B	-	-	О	-	-	-	\$15,760
C55A40	161.5	83.5	35.0	6°F/5°B	-	-	-	О	-	-	\$14,185
C55A43	172.0	87.0	38.5	6°F/5°B	-	-	-	О	-	-	\$14,310
C55A47	189.0	92.5	44.0	6°F/5°B	-	-	-	О	-	-	\$15,165
C55A50	201.0	96.5	48.0	6°F/5°B	-	-	-	О	-	-	\$15,165
C55A53	209.5	99.5	51.0	6°F/5°B	-	-	-	О	-	-	\$15,165
C55A55	219.0	102.5	54.0	6°F/5°B	-	-	-	0	-	-	\$15,365
C55A60	238.5	110.5	62.0	6°F/5°B	-	-	-	0	-	-	\$15,620
C55A65	258.0	118.5	69.5	6°F/5°B	-	-	-	0	-	-	\$15,620
C55A70	278.0	126.0	77.5	6°F/5°B	-	-	-	0	-	-	\$16,045
C70A37	148.5	87.0	38.5	6°F/5°B	-	-	-	-	0	0	\$15,860
C70A43	172.0	94.5	46.5	6°F/5°B	-	-	-	-	0	0	\$16,160

Mast Options Mast Code	MFH	OAL	FFH	TILT	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
TRIPLEX											
Masts To Be Deta When The Follow Shipping To US/O Any Other Region Additional Shippi Logistics For Mon Free Fork Height LBR Is Used. All M Installed" At The	ring Cor CAN/ME In the Ing Chai Ire Detai (FFH) A Masts Ai	nditions IX With World rges Mo Is. ssume re Avail	Are Month of Are M	et; 108" Or AL > 102". y. Contact undard 48"							
C70A47	187.5	100.0	51.5	6°F/5°B	-	-	-	-	o	o	\$16,160
C70A50	199.5	103.5	55.5	6°F/5°B	-	-	-	-	o	o	\$16,655
C70A55	219.0	110.5	62.0	6°F/5°B	-	-	-	-	o	О	\$16,655
C70A59	233.5	115.0	67.0	6°F/5°B	-	-	-	-	o	О	\$17,845
C70A65	258.5	126.0	78.0	6°F/5°B	-	-	-	-	o	О	\$19,165
C70A70	280.0	134.0	86.0	6°F/5°B	-	-	-	-	О	О	\$20,075
C70A75	298.5	140.0	91.5	6°F/5°B	-	-	-	-	o	0	\$20,950

Fork Options		FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	
Fork Code	Fork Description	ш	ш	ш.	ш	ш.	ш.	Price \$
	LLET (ITA CLASS III)							
	Quad Mast Options		_					¢1 225
FKHP42-40I	2.0" X 6.0" X 42" Hook Type - Pallet	0	0	0	-	-	-	\$1,335
FKHP48-40I	2.0" X 6.0" X 48" Hook Type - Pallet	0	0	0	-	-	-	\$1,435
FKHP54-40I	2.0" X 6.0" X 54" Hook Type - Pallet	0	0	0	-	-	-	\$1,480
FKHP60-40I	2.0" X 6.0" X 60" Hook Type - Pallet	0	0	0	-	-	-	\$1,570
FKHP72-40I	2.0" X 6.0" X 72" Hook Type - Pallet	0	0	0	-	-	-	\$2,090
	LLET (ITA CLASS IV)							
For Use With Hoo	ok Type Carriage, Sideshifter Options Only							
FKHP48-50I	2.4" X 6.0" X 48" Hook Type - Pallet	-	-	-	0	-	-	\$2,405
FKHP54-50I	2.4" X 6.0" X 54" Hook Type - Pallet	-	-	-	0	-	-	\$2,530
FKHP60-50I	2.4" X 6.0" X 60" Hook Type - Pallet	-	-	-	0	-	-	\$2,640
FKHP72-50I	2.4" X 6.0" X 72" Hook Type - Pallet	-	-	-	0	-	-	\$2,750
FKHP96-50I	2.4" X 6.0" X 96" Hook Type - Pallet	-	-	-	0	-	-	\$3,270
FKHP48-70I	2.5" X 6.0" X 48.0" Hook Type - Pallet	-	-	-	-	0	0	\$2,465
FKHP54-70I	2.5" X 6.0" X 54.0" Hook Type - Pallet	-	-	-	-	0	0	\$2,590
FKHP60-70I	2.5" X 6.0" X 60.0" Hook Type - Pallet	-	-	-	-	О	О	\$2,710
FKHP72-70I	2.5" X 6.0" X 72.0" Hook Type - Pallet	-	-	-	-	0	0	\$2,890
FKHP96-70I	2.5" X 6.0" X 96.0" Hook Type - Pallet	-	-	-	-	О	О	\$3,100
FULLY TAPERED	& POLISHED (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKFTP42-40I	2.0" X 6.0" X 42" Hook Type - Fully Tapered & Polished	О	0	О	-	-	-	\$1,605
FKFTP48-40I	2.0" X 6.0" X 48" Hook Type - Fully Tapered & Polished	0	0	О	-	-	-	\$1,705
FKFTP54-40I	2.0" X 6.0" X 54" Hook Type - Fully Tapered & Polished	О	0	o	-	-	-	\$1,875
FKFTP60-40I	2.0" X 6.0" X 60" Hook Type - Fully Tapered & Polished	О	О	o	-	-	-	\$2,040
FKFTP72-40I	2.0" X 6.0" X 72" Hook Type - Fully Tapered & Polished	o	О	О	-	-	-	\$2,460
FULLY TAPERED	& POLISHED (ITA CLASS IV)							
FKFTP48-50I	2.0" X 8.0" X 48" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$3,125
FKFTP54-50I	2.0" X 8.0" X 54" Hook Type - Fully Tapered & Polished	-	-	-	o	-	-	\$3,290
FKFTP60-50I	2.0" X 8.0" X 60" Hook Type - Fully Tapered & Polished	-	-	-	o	-	-	\$3,675
FKFTP72-50I	2.0" X 8.0" X 72" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$4,100

Fork Options Fork Code	Fork Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS IV)							
FKFTP96-50I	2.0" X 8.0" X 96" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$5,265
LUMBER (ITA CLA	ASS III)							
FKHPL-40I	1.5" X 7.1" X 47.25" Hook Type - Lumber	0	o	О	-	-	-	\$2,025

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
RATINGS & STAN	NDARDS							
UL-STD1I	UL Approved	•	•	•	•	•	•	\$0
ULLPSC35I	UL Rated Type LPS	О	0	О	О	o	О	\$3,000
	All UL Safety Trucks Are Equipped With An Enclosed Alternator. Due To The Reduced Output, (35 Amps), It Is Recommended That Electrical Accessories Be Limited To 30 Amps Maximum. Not For Use With CEN, Foot Directional Control options.							
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	\$0
POWERTRAIN								
4X-STD1I	PSI 4X 4.3L V6 LPG Engine	•	•	•	•	•	•	\$0
	Includes Hardened Valve Seals							
2STM-STD1I	Two Speed Powershift Transmission	-	-	-	-	•	•	\$0
1STM-STD1I	Single Speed Powershift Transmission	•	•	•	•	-	-	\$0
CARRIAGE								
	CARRIAGES							
	Optional Carriage Widths Not For Use With Paper Application Package							
CARR44C35- STD1I	44.0" Wide ITA Class III Hook Type Carriage	•	•	•	-	-	-	\$0
CARR44C55- STD1I	44.0" Wide ITA Class IV Hook Type Carriage	-	-	-	•	-	-	\$0
CARR51C60- STD1I	51.0" Wide ITA Class IV Hook Type Carriage	-	-	-	-	•	•	\$0
CARR48C35I	48.0" Wide Hook Type Carriage	o	О	o	o	-	-	\$1,200
	7,000-10,000 lb Models Use Class III Carriages. 12,000 lb Model Uses Class IV Carriage.							
CARR54C35I	54.0" Wide Hook Type Carriage	О	О	o	o	-	-	\$1,750
	7,000-10,000 lb Models Use Class III Carriages. 12,000 lb Model Uses Class IV Carriage.							
CARR60C35I	60.0" Wide Hook Type Carriage	О	О	o	o	o	О	\$2,455
	7,000-10,000 lb Models Use Class III Carriages. 12,000 - 15,500 lb Models Uses Class IV Carriages.							
	CARRIAGE OPTIONS							
TC-2180I	Carriage Slider Blocks	o	О	o	О	О	О	\$1,185
	Replaces Standard Side-Thrust Rollers With UHMW Slider Blocks To Reduce Carriage Racking. Recommended For Use With Large Multifunction Attachments. Included With Paper Application Package. For Use With Standard Carriage Width & Triplex Masts Only.							

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
SIDESHIFTER								
	HANG-ON HOOK TYPE SIDESHIFTER							
	Optional Carriage Widths Not For Use With Paper Application Package. For Use With The Same Width Carriage. Requires Single Function Internal Hosing At A Minimum.							
SSHO44C35I	44" ITA Class III Hang-On Sideshifter	o	o	o	-	-	-	\$1,415
TC-4500I	48" ITA Class III Hang-On Sideshifter	О	О	О	-	-	-	\$1,580
TC-4510I	54" ITA Class III Hang-On Sideshifter	О	О	О	-	-	-	\$1,750
TC-4520I	60" ITA Class III Hang-On Sideshifter	О	О	О	-	-	-	\$1,955
SSHO44C55I	44" ITA Class IV Hang-On Sideshifter	-	-	-	О	-	-	\$2,505
TC-4530I	48" ITA Class IV Hang-On Sideshifter	-	-	-	О	-	-	\$2,575
TC-4540I	54" ITA Class IV Hang-On Sideshifter	-	-	-	0	-	-	\$2,780
TC-4550I	60" ITA Class IV Hang-On Sideshifter	-	-	-	0	-	-	\$3,875
SSHO51C60I	51" ITA Class IV Hang-On Sideshifter	-	-	-	-	О	О	\$2,820
TC-4560I	60" ITA Class IV Hang-On Sideshifter	-	-	-	-	О	О	\$5,505
DRIVE WHEELS /	TIRES							
DRLC35-STD1I	Lugged Drive Tires	•	•	-	-	-	-	\$0
	22 x 9 x 16							
DRSC45-STD1I	Smooth Drive Tires	-	-	•	-	-	-	\$0
	22 x 9 x 16							
DRSC55-STD1I	Smooth Drive Tires	-	-	-	•	-	-	\$0
	22 x 12 x 16							
DRSC60-STD1I	Smooth Drive Tires	-	-	-	-	•	•	\$0
	28 x 12 x 22							
SDTC35I	Smooth Drive Tires	o	o	-	-	-	-	\$260
	22 x 9 x 16							
NMDTC35I	Non-Marking Drive Tires	О	o	О	О	О	О	\$245
	22 x 12 x 16							
	7,000 Lb To 8,000 Lb Models Feature Lugged Drive Tires. 10,000 Lb To 15,500 Lb Models Feature Smooth Drive Tires. All Models Include A Static Strap.							
TC-3420I	Lugged Drive Tires	-	-	0	-	-	-	\$765
	22 x 9 x 16							
TC-3425I	Lugged Drive Tires	-	-	-	-	0	О	\$1,735
	28 x 12 x 22							

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
DRIVE WHEELS /	TIRES							
	WIDE STANCE							
WSDTC35I	Wide Stance Drive Tires	О	o	О	О	-	-	\$0
	Required With All Triplex Masts. Increases Width Over Drive Wheels (Refer To Spec Sheet).							
STEER WHEELS /	TIRES							
STSC35-STD1I	Smooth Steer Tires	•	•	•	-	-	-	\$0
	18 x 7 x 12.1							
STSC55-STD1I	Smooth Steer Tires	-	-	-	•	-	-	\$0
	18 x 8 x 12.1							
STSC60-STD1I	Smooth Steer Tires	-	-	-	-	•	•	\$0
	22 x 8 x 16							
NMSTC35I	Non-Marking Smooth Steer Tires	0	0	o	О	0	О	\$240
	18 x 7 x 12.12 All Models Include A Static Strap							
TC-3430I	Lugged Steer Tires	-	o	o	-	-	-	\$440
	18 X 7 X 12.1							
TC-3435I	Polyurethane Steer Tires	-	-	-	-	О	О	\$1,535
	22 X 8 X 16							
TC-3440I	Lugged Steer Tires	-	-	-	-	О	О	\$790
	22 X 8 X 16							
LOAD BACKREST								
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed							
LBRDELEI	Delete Load Backrest	О	О	О	o	o	o	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast							
HYDRAULIC ACT	IVATION							
_	Valve For Lift, Tilt And 3rd-Section Is Set At 2810 PSI. Is Set At 2250 PSI.							
VLV3-STD1I	3-Section Valve	•	•	•	•	•	•	\$0
VLV44MCC35I	4-Section Valve With Cowl Mounted Levers - Single/Dual Hoses	o	o	o	o	o	o	\$625
	For Use With Single Or Dual Function Internal Hosing Options.							
VLV45MCC35I	4-Section Valve With Cowl Mounted Levers - Triple Hoses	О	0	0	0	0	0	\$800

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
HYDRAULIC ACT	IVATION							
_	/alve For Lift, Tilt And 3rd-Section Is Set At 2810 PSI. s Set At 2250 PSI.							
VLV45MCC35I	For Use With Tri-Function Hosing Option. Piping For 5th Hydraulic Line Is Plugged. Solenoid On 3rd Lever. Not For Use With Transmission Fluid Filter Option Or Duplex Mast.							
HYDRAULIC HOS	ING OPTIONS							
	SINGLE FUNCTION INTERNAL HOSING							
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate							
3VSIM0HFC35I	Single Function Internal Hosing - Simplex Mast	О	o	o	o	О	О	\$820
3VDUP0HFC35I	Single Function Internal Hosing - Duplex Mast	О	0	О	О	О	О	\$1,815
3VTRI0HFC35I	Single Function Internal Hosing - Triplex Mast	О	o	o	О	О	О	\$1,005
	SINGLE FUNCTION INTERNAL HIGH FLOW HOSING							
	1 Pair Of #8 Hoses And Fittings Terminating At The Back Of The Carriage Bottom Plate. Not For Use With Factory Installed Sideshifter Or Paper Roll Truck.							
3VSIM1HFC35I	Single Function Internal High Flow Hosing - Simplex Mast	o	o	О	o	o	o	\$1,180
3VDUP1HFC35I	Single Function Internal High Flow Hosing - Duplex Mast	o	o	o	o	o	o	\$2,085
3VTRI1HFC35I	Single Function Internal High Flow Hosing - Triplex Mast	o	o	o	o	o	o	\$1,255
	DUAL FUNCTION INTERNAL HOSING							
	2 Pair Of #6 Hoses And Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires 4- Section Valve At A Minimum.							
4VSIM0HFC35I	Dual Function Internal Hosing - Simplex Mast	0	О	О	О	О	О	\$965
4VDUP0HFC35I	Dual Function Internal Hosing - Duplex Mast	0	0	О	О	О	О	\$2,085
4VTRI0HFC35I	Dual Function Internal Hosing - Triplex Mast	0	0	О	О	О	О	\$1,130
	DUAL FUNCTION INTERNAL HOSING WITH 1 HIGH FLOW							
	1 Pair Of #8 & 1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires 4 Section Valve At A Minumum. Not For Use With Factory Installed Sideshifters.							
4VSIM1HFC35I	Dual Function Internal Hosing With 1 High Flow Function - Simplex Mast	o	0	О	o	o	О	\$1,170
4VDUP1HFC35I	Dual Function Internal Hosing With 1 High Flow Function - Duplex Mast	o	0	О	o	О	o	\$2,280
4VTRI1HFC35I	Dual Function Internal Hosing With 1 High Flow Function - Triplex Mast	О	o	О	o	o	0	\$1,300

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
HYDRAULIC HOS	SING OPTIONS							
	DUAL FUNCTION INTERNAL HOSING WITH 2 HIGH FLOW							
	2 Pair Of #8 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires 4 Section Valve At A Minumum. Not For Use With Factory Installed Sideshifters.							
4VSIM2HFC35I	Dual Function Internal High Flow Hosing - Simplex Mast	o	o	o	o	О	o	\$1,380
4VDUP2HFC35I	Dual Function Internal High Flow Hosing - Duplex Mast	o	o	o	o	o	o	\$2,470
4VTRI2HFC35I	Dual Function Internal High Flow Hosing - Triplex Mast	o	o	o	o	o	o	\$1,515
	TRIPLE FUNCTION INTERNAL HOSING WITH 2 HIGH FLOW							
	2 Pair Of #6 Hoses Routed Internally Terminating At The Back Of The Carriage Bottom Plate & 1 Pair of #8 Hoses Routed Externally Through Reel On Mast's Right-Hand Side Terminating On Right- Hand Side Of Carriage Top Plate. Requires 4- Section Valve For Use With Triple Function Hosing.							
5VSIM1HFC35I	Tri Function Hosing - Simplex Mast	0	О	О	0	О	О	\$1,515
5VTRI1HFC35I	Tri Function Hosing - Triplex Mast	О	О	О	О	О	О	\$1,565
HYDRAULIC SYS	TEM OPTIONS							
TC-1030I	Hydraulic Lift Line Accumulator	О	o	О	О	О	О	\$2,015
	Provides Shock Dampening To Load & Front-End Components. DiaphragmType. Included With Paper Application Package.							
TC-1760I	4-Position Electronic Pressure Regulator with Gauge	o	o	o	О	О	О	\$2,170
	Provides Ability To Adjust Clamp Circuit Pressure To Any Of Four Settings To Optimize Clamp Performance. Must Be Selected In Combination With 4-Way Hydraulic Valve, At A Minimum. Included With Product Protection Option. For Use With Paper Roll Option.							
TC-7100I	Load Bearing Clamp Lockout	О	o	o	o	О	О	\$1,175
	Operator Must Depress Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Included With Paper Application Package On Some Models. Not For Use With Fingertip Control Or SS Fork Positioner. For 3 Section Valve, Requires Single Function Hosing. For 4 Section Valve, Requires Dual Function Hosing							
TC-2225I	Drop Stop Valve	О	o	О	o	0	0	\$1,230
	Included With Product Protection Package							

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
HYDRAULIC SYST	TEM OPTIONS							
TC-2117I	Quintolubric Hydraulic Fluid	О	О	О	О	О	О	\$1,780
HYDRAULIC STEE	EL SUPPLY LINES							
SFSSL3C35I	Single Function Steel Supply Line	О	О	О	О	О	О	\$295
	For Use With Single Function, Carriage Mounted Hydraulic Attachment. Terminates At The Right Hand Side Of Carriage Top Plate. Not For Use With Factory Installed Sideshifters, Carriage Width Options Or Duplex Masts. Requires Single or Dual Function Hosing							
DFSSL41C35I	Dual Function Steel Supply Lines With 0 Or 1 High Flow Function	o	o	О	О	О	О	\$480
	For Use Wth Dual Function, Carriage Mounted Hydraulic Attachment. 3rd Function (High Flow) Terminates At The Right Hand Side Of Carriage Top Plate. The 4th Function Terminates At The Left Hand Side Of Carriage Top Plate. Requires Dual Function Hosing							
DFSSL42C35I	Dual Function High Flow Steel Supply Lines	О	О	О	o	o	o	\$480
	For Use With Dual Function, Carriage Mounted Hydraulic Attachment. 3rd Function (High Flow)Terminates At The Right Hand Side Of Carriage Top Plate. 4th Function (High Flow) Terminates At The Left Hand Side Of Carriage Top Plate. Requires Dual Function Hosing.							
TILT CYLINDER O	PTIONS							
BOOTTLTC35I	Tilt Cylinders Boot Kit	o	0	0	0	0	0	\$775
	Not For Use With Masts With Back Tilt > 6 Degrees.							
TC-3550I	Forward Tilt Lockout (Forks Level)	o	o	o	o	o	o	\$1,945
	Forward Tilt Restricted To Mast Vertical (Or Forks Level) Unless Operator Depresses Override Button Mounted On The Tilt Lever Knob. Recommended To Reduce Damage To Clamp Arm Tip Or Paper Roll. Included With Product Protection Package.							
OVERHEAD GUA	RD							
	OVERHEAD GUARDS							
OHG-C6-STD1I	Standard Overhead Guard - 86.8" To Top	•	•	•	•	-	-	\$0
OHG-C7-STD1I	Standard Overhead Guard - 88.8" To Top	-	-	-	-	•	•	\$0
TC-2040I	3" Higher (Than Standard) Overhead Guard	o	0	0	0	0	0	\$1,040
	Not compatible with TELAI - Telematics							
TC-2188I	4" Lower (Than Standard) Overhead Guard	О	o	o	o	o	o	\$455
	Reduces Torso Clearance By 3.5". For Use with Vinyl Static Seat. Not compatible with TELAI - Telematics.							

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
OVERHEAD GUA	RD							
	OVERHEAD GUARDS							
TC-2055I	2" Lower (Than Standard) Overhead Guard	О	o	О	О	О	О	\$1,795
PRODUCTIVITY O	PTIONS							
LPBRKT-STD1I	Horizontal Tank Bracket	•	•	•	•	•	•	\$0
	Does Not Include LPG Tank. For Use With LPG or Dual Fuel Models Only.							
SLDC35-STD1I	LCD/LED Display With Auxiliary Indicator Box	•	•	•	•	•	•	\$0
	Includes: Engine Oil Pressure Warning, Alternator Warning, Engine Coolant Temperature Gauge, Hour Meter, Low LP Fuel Indicator, Transmission/Mast Oil Warning Indicator, Transmission Interlock Indicator And Air Cleaner Service Indicator.							
EPSD-STD1I	Engine Protection System	•	•	•	•	•	•	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Level Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts							
SBIP-STD1I	Separate Brake & Inching Pedals	•	•	•	•	•	•	\$0
GRSPL4TC5I	Ground Speed Limit 5.5 MPH	o	0	О	О	О	О	\$1,060
GRSPL4TC7I	Ground Speed Limit 7.0 MPH	0	o	О	О	o	o	\$1,060
GRSPL4TC8I	Ground Speed Limit 8.5 MPH	o	О	О	О	-	-	\$1,060
GRSPL7TC10I	Ground Speed Limit 10.0 MPH	-	-	-	-	О	О	\$1,060
FDCC35I	Foot Direction Control	o	О	О	О	О	О	\$2,040
	For Use In Combination With Either The Smart Shift Or Smart Shift With Inching Protection Options. Not For Use With LPS Option.							
STKNBC15I	Steering Wheel Knob	0	О	О	О	o	О	\$240
TC-2185I	Low Profile Swing Down LP Tank Bracket	-	-	О	О	-	О	\$1,725
	For Use With Short Turn Radius Counterweight and 33.5 Lb Tanks only.							
TC-2175I	Swing Down LP Tank Bracket	О	О	О	О	О	О	\$1,030
	Not For Use With 8,000 Lb Model + Short Turn Radius Counterweight Option. For Use With Both 33.5 Lb And 43.5 Lb Tanks.							
TC-2170I	Smart Shift	О	0	О	0	0	О	\$1,425
	Reduces Travel Speed Prior To Reversing Direction.							
TC-2275I	Smart Shift With Inching Protection	o	0	О	0	0	0	\$2,180
TCRGHPAPI	Rear Grab Handle With Horn Button	o	0	О	0	0	О	\$240
	May Select A Maximum Of Two Of The Following Options: Rear Grab Bar W/Horn Button, Fire Extinguisher And/Or Clipboard Holder.							

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
-	ATIONS OPTIONS							
PFR-STD1I	Plate Fin Radiator	•	•	•	•	•	•	\$0
STRC40I	Short Turn Radius Counterweight	-	0	-	-	-	-	\$10,880
	Changes Truck "Length To Fork Face" Dimension From 100.4" (2,550mm) To 94.9" (2,410mm). Short Turn Radius Counterweight Options Remove Drawbar Pin.							
STRC45I	Short Turn Radius Counterweight	-	-	О	-	-	-	\$15,295
	Changes Truck "Length To Fork Face" Dimension From 103" (2,620mm) To 98.2" (2,495mm). Short Turn Radius Counterweight Options Remove Drawbar Pin.							
STRC55I	Short Turn Radius Counterweight	-	-	-	О	-	-	\$12,605
	Changes Truck "Length To Fork Face" Dimension From 115" (2,910mm) To 105" (2,655mm). Short Turn Radius Counterweight Options Remove Drawbar Pin.							
STRC70I	Short Turn Radius Counterweight	-	-	-	-	-	О	\$31,975
	Changes Truck "Length To Fork Face" Dimension From 116" (2,950mm) To 107" (2,730mm). Short Turn Radius Counterweight Options Remove Drawbar Pin.							
UBSC35I	Underbelly Screen	o	О	o	o	О	О	\$265
FBPPC35I	Foundry / Brick Protection Package	o	О	o	o	О	О	\$1,920
	Includes The Following: Elevated Air Intake Pre- Cleaner, Magnetic Drain Plugs, Dust Proof Front Axle Breather, Dust Proof Hydraulic Pump, Transmission Fluid Filter & Brake Booster Filter. Not For Use With 4-Section Valve With 5-Way Piping Option.							
EAIPCC35I	Elevated Air Intake Pre-Cleaner	О	o	О	О	О	О	\$240
MDPC35I	Magnetic Drain Plugs	О	o	О	О	О	О	\$240
DPFABC35I	Dust Proof Front Axle Breather	О	О	О	О	О	o	\$240
DPHPC35I	Dust Proof Hydraulic Pump	О	О	О	О	О	o	\$355
BBFC35I	Brake Booster Filter	О	o	О	О	О	О	\$240
TFFC35I	Transmission Fluid Filter	О	o	О	О	О	О	\$645
	Not For Use With 4-Section Valve W/5-Way Piping Option.							
AIRCLDEC40I	Dual Element Air Cleaner	О	0	О	О	0	0	\$350
ALTNTRC40I	Enclosed Alternator	o	o	o	o	o	0	\$625
	45 Amp. Included With UL Type LPS Option.							
TC-2115I	Food Grade Oil	О	0	o	o	0	o	\$765
TC-2200I	Paper Application Package	-	o	o	o	-	o	\$5,025

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
TC-2200I	For Use With Triplex Mast. Must Be Selected In Combination With Dual Function Internal Hosing, Dual Function Steel Supply Lines & 4 Way Hydraulic Valve, At A Minimum. Short Turn Radius Counterweight Required For 4-5.5 Ton Models. Includes The Following: Hydraulic Lift Line Accumulator, Load Bearing Clamp Lockout, Hydraulic Flow Control Valve, High Pass Through Radiator, Tandem Transmission Oil Coolers, Louvered Radiator Covers, Carriage Slider Blocks, Wrapped Exhaust Pipes & Underbelly Screen.							
TC-2155I	High Pass Through Cooling Package	-	0	0	0	0	0	\$1,240
	Included With Paper Application Package. Includes The Following: High Pass Through Radiator, Relocated Tandem Transmission Oil Coolers & Louvered Radiator Covers.							
TC-6715I	Wrapped Exhaust	-	o	О	О	О	О	\$240
TC-2160I	Product Protection Package	-	o	О	О	-	О	\$5,705
	For Use With Paper Application Package. Includes The Following: 4-Position Pressure Regulator, Forward Tilt Lockout, Drop Stop Valve And Flexible Fenders. Not For Use With 15,500 lb Model.							
TC-2250I	Vented Engine Cover	o	О	О	О	0	o	\$905
WARNING / LIGH	IT OPTIONS							
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	\$0
EBUKLRM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	\$0
WKLTCLEDP- STD1I	Rear LED Stop/Tail/Back-up Combination Lights	•	•	•	•	•	•	\$0
RLWLC35I	Rear LED Working Light	o	0	o	o	0	o	\$240
	Mounted To Right Rear Overhead Guard Leg.							
LTSC35I	LED Turn Signals	0	0	0	0	0	0	\$240
	Mounted To Front & Rear Overhead Guard.							
BULASC35I	Amber Strobe Light - Mounted Below OHG	0	0	0	0	0	0	\$480
FWDABSLI	Forward Activated Blue Spotlight	0	0	0	0	0	0	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.							
RVSABSLI	Reverse Activated Blue Spotlight	o	o	0	o	0	o	\$450
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.							
TC-2145I	Park Brake Transmission Interlock	О	0	o	О	О	o	\$240
TC-6745I	Smart Back-Up Alarm	o	0	0	o	0	0	\$245
TC-2020I	Seat Belt Ignition Interlock	o	o	o	o	o	o	\$855

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
WARNING / LIG	HT OPTIONS							
TC-2020I	Engine Will Not Run Unless Operator Is In Seat With Seat Belt Fastened. Includes Hour Meter Cutoff & Park Brake Override That Allows The Engine To Run With The Operator Off Of The Truck While Engaged. Not compatible with TELAI - Telematics.							
TC-2105I	Key-On Lights	0	o	o	o	0	o	\$430
TC-3385I	Blue Strobe Light	0	o	o	o	o	o	\$320
SEAT								
A Latch At The E	ons Provide 20 Degrees Of Swivel To The Right With nd Of Travel And Reduces Torso Clearance By 1.5". eats not for use with lowered OHG. Full Suspension							
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
SEATVI	Comfort (Non-Suspension) Vinyl Seat	О	o	О	О	o	О	\$0
	Must select in combination with lowered OHG option.							
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	О	О	o	О	О	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.							
SEATFSCCI	Full Suspension Cloth Seat	О	О	О	o	О	О	\$230
TC-6920I	Full Suspension Cloth Swivel Seat	О	О	О	О	О	О	\$1,170
TC-6925I	Full Suspension Vinyl Swivel Seat	О	o	o	o	О	o	\$925
ACCESSORIES								
OSB-STD1I	Orange Seat Belt	•	•	•	•	•	•	\$0
RFM-STD1I	Rubber Floor Mat	•	•	•	•	•	•	\$0
DBP-STD1I	Drawbar Pin	•	•	•	•	•	•	\$0
	Removed With Short Turn Counterweight Option.							
CLIPICI	Clipboard Holder	0	О	О	О	О	О	\$240
	May Select A Maximum Of Two Of The Following Options: Rear Grab Bar W/Horn Button, Fire Extinguisher And/Or Clipboard Holder.							
RVWMIRRI	Dual Panoramic Rear View Mirror Kit	О	o	o	o	0	o	\$280
	Includes Right & Left Mirror Mounted To Overhead Guard Legs.							
TC-2090I	Power Hook-Up - 12 Volt	О	o	О	О	О	О	\$280
	12 Volts Bullet Connectors Mounted To Right- Front OHG Leg. Requires DC/DC Converter Option Electric Models. Cushion < 7,000 lb and all Pneumatic: Not compatible with TELAI - Telematics.							
FIREEXTC35I	Fire Extinguisher - Mounted To OHG Leg	o	0	o	0	О	О	\$245

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
ACCESSORIES								
FIREEXTC35I	May Select A Maximum Of Two Of The Following Options: Rear Grab Bar W/Horn Button, Fire Extinguisher And/Or Clipboard Holder.							
TC-6700I	Operator Fan - 12 Volt	0	o	О	О	О	О	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.							
TC-2230I	Flexible Fenders	0	0	О	О	-	-	\$580
	Included With Product Protection Package							
LP TANK								
LPTNKAL33I	Aluminum LP Tank, Horizontal Fill - 33.5#	О	o	О	О	О	О	\$350
LPTNKAL43I	Aluminum LP Tank, Horizontal Fill - 43.5#	0	0	О	О	О	О	\$450
LPTNKST33I	Steel LP Tank, Horizontal Fill - 33.5#	О	o	О	О	О	О	\$240
LPTNKST43I	Steel LP Tank, Horizontal Fill - 43.5#	О	o	О	О	О	О	\$270
TELEMATICS								
TC-2000I	Interface for 3rd Party Telematics Systems	0	0	О	О	О	О	\$350
	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics							
TELAI	Lift Link Telematics	0	0	0	0	0	0	\$2,900

Installed Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
TELEMATICS								
TELAI	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***							
SPECIAL PAINT								
9999-721101	Special Paint - Carmine Red, RAL 3002	o	o	o	o	o	o	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	o	0	o	o	o	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	o	o	o	o	o	o	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	o	o	o	o	o	o	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	o	o	o	o	o	o	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	o	o	0	0	o	o	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	o	o	o	o	o	0	\$650
LANGUAGE MAR	KINGS							
North/South Ame	e: North/South American Dealers Have Visibility To erican Language Options Only. Sister Companies All Other Languages Only.							
LANGENGAM1I	English Language Markings North/South America	•	•	•	•	•	•	\$0
	Bulgarian Language Markings							\$0

Installed Options		FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	
Option Code	Option Description	-		-	-		-	Price \$
Configurator Not	e: North/South American Dealers Have Visibility To							
North/South Ame	erican Language Options Only. Sister Companies All Other Languages Only.							
LANGCZEI	Czech Language Markings	О	0	О	О	О	О	\$0
LANGDANI	Danish Language Markings	О	О	О	О	o	О	\$0
LANGDUTI	Dutch Language Markings	О	О	О	О	О	О	\$0
LANGESTI	Estonian Language Markings	О	О	О	О	О	О	\$0
LANGFINI	Finnish Language Markings	О	О	О	О	О	О	\$0
LANGFREAMI	French Language Markings North/South America	o	o	О	o	o	О	\$0
LANGFREEUI	French Language Markings Europe	o	o	О	o	o	О	\$0
LANGGERI	German Language Markings	o	0	0	О	o	О	\$0
LANGGREI	Greek Language Markings	o	o	О	o	o	О	\$0
LANGHUNI	Hungarian Language Markings	o	0	0	О	o	О	\$0
LANGITAI	Italian Language Markings	o	0	0	О	o	О	\$0
LANGLATI	Latvian Language Markings	o	o	О	o	o	О	\$0
LANGLITI	Lithuanian Language Markings	o	0	0	О	o	О	\$0
LANGNORI	Norwegian Language Markings	o	0	0	О	o	О	\$0
LANGPOLI	Polish Language Markings	o	0	0	О	o	О	\$0
LANGPORAMI	Portuguese Language Markings South America	o	0	0	О	o	О	\$0
LANGPOREUI	Portuguese Language Markings Europe	o	0	0	О	o	О	\$0
LANGROMI	Romanian Language Markings	o	o	О	o	o	О	\$0
LANGRUSI	Russian Language Markings	o	o	О	o	o	О	\$0
LANGSLKI	Slovak Language Markings	o	o	О	o	o	О	\$0
LANGSLNI	Slovene Language Markings	o	o	0	o	o	o	\$0
LANGSPAAMI	Spanish Language Markings North/South America	o	0	0	О	o	О	\$0
LANGSPAEUI	Spanish Language Markings Europe	o	o	0	О	o	О	\$0
LANGSWEI	Swedish Language Markings	О	0	О	О	О	О	\$0
LANGTURI	Turkish Language Markings	О	0	О	О	o	o	\$0
LANGUKRI	Ukrainian Language Markings	o	О	0	О	О	О	\$0

Warranty Options	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24AAA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	o	o	\$930
WAR36BBB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	О	\$1,360
WAR348CCC	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	o	О	\$1,620
WAR60DDD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	О	\$1,760
WAR40EEE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	o	О	\$1,510
WAR52FFF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	o	О	\$1,770
WAR64GGG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	o	О	\$1,910
WAR36HHH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$720
WAR48III	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	0	o	0	\$850
WAR60JJJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	0	0	0	\$1,030
WAR40KKK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	0	0	0	\$1,710
WAR52LLL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	0	0	0	\$950
WAR64MMM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	o	\$1,130

Uninstalled Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
SIDESHIFTER - UI	NINSTALLED							
93080-10020	Cascade Sideshifter Installation Kit	О	О	О	О	О	О	\$245
FORKS - UNINSTA	ALLED							
Uninstalled Forks	Only Sold In Pairs; Prices Are Shown As Individual.							
	HOOK TYPE - PALLET (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94406-18010	2.00" X 6.00" X 42.00" Hook Type - Pallet	0	o	О	-	-	-	\$720
94406-18020	2.00" X 6.00" X 48.00" Hook Type - Pallet	0	o	О	-	-	-	\$780
94406-18030	2.00" X 6.00" X 54.00" Hook Type - Pallet	0	o	О	-	-	-	\$800
94406-18040	2.00" X 6.00" X 60.00" Hook Type - Pallet	0	o	О	-	-	-	\$855
94406-18050	2.00" X 6.00" X 72.00" Hook Type - Pallet	0	o	О	-	-	-	\$1,110
	HOOK TYPE - PALLET (ITA CLASS IV)							
	For Use With Hook Type Carriage, Sideshifter Options Only							
94407-11020	2.40" X 6.00" X 48.00" Hook Type - Pallet	-	-	-	О	-	-	\$1,265
94407-11030	2.40" X 6.00" X 54.00" Hook Type - Pallet	-	-	-	О	-	-	\$1,330
94407-11040	2.40" X 6.00" X 60.00" Hook Type - Pallet	-	-	-	О	-	-	\$1,385
94407-11050	2.40" X 6.00" X 72.00" Hook Type - Pallet	-	-	-	О	-	-	\$1,435
94407-11060	2.40" X 6.00" X 96.00" Hook Type - Pallet	-	-	-	o	-	-	\$1,700
94507-14100	2.6" X 6.0" X 48.0" Hook Type - Pallet	-	-	-	-	0	o	\$1,295
94507-14200	2.6" X 6.0" X 54.0" Hook Type - Pallet	-	-	-	-	0	o	\$1,365
94507-14300	2.6" X 6.0" X 60.0" Hook Type - Pallet	-	-	-	-	0	o	\$1,415
	FULLY TAPERED & POLISHED (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94406-19020	2.00" X 6.00" X 42.00" Hook Type - Fully Tapered & Polished	0	О	О	-	-	-	\$870
94406-19030	2.00" X 6.00" X 48.00" Hook Type - Fully Tapered & Polished	o	o	o	-	-	-	\$920
94406-19040	2.00" X 6.00" X 54.00" Hook Type - Fully Tapered & Polished	0	o	o	-	-	-	\$1,000
94406-19050	2.00" X 6.00" X 60.00" Hook Type - Fully Tapered & Polished	0	О	o	-	-	-	\$1,070
94406-19060	2.00" X 6.00" X 72.00" Hook Type - Fully Tapered & Polished	o	О	o	-	-	-	\$1,280
	LUMBER (ITA CLASS III)							
94407-13010	1.50" X 7.10" X 47.25" Hook Type - Lumber	o	0	o	-	-	-	\$1,060
	FULLY TAPERED & POLISHED (ITA CLASS IV)							
94407-12010	2.00" X 8.00" X 48.00" Hook Type - Fully Tapered & Polished	-	-	-	o	-	-	\$1,630

Uninstalled Options Option Code	Option Description	FGC35K	FGC40K	FGC45K	FGC55K	FGC60K	FGC70K	Price \$
FORKS - UNINSTA	ALLED							
Uninstalled Forks	Only Sold In Pairs; Prices Are Shown As Individual.							
	FULLY TAPERED & POLISHED (ITA CLASS IV)							
94407-12020	2.00" X 8.00" X 54.00" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$1,705
94407-12030	2.00" X 8.00" X 60.00" Hook Type - Fully Tapered & Polished	-	-	-	О	-	-	\$1,910
94407-12040	2.00" X 8.00" X 72.00" Hook Type - Fully Tapered & Polished	-	-	-	o	-	-	\$2,110
94407-12050	2.00" X 8.00" X 96.00" Hook Type - Fully Tapered & Polished	-	-	-	o	-	-	\$2,695
HYDRAULIC SYST	EM OPTIONS - UNINSTALLED							
95427-03010	Quick Disconnect Couplers - Requires Steel Lines	o	О	О	О	О	О	\$260
SPECIAL APPLICA	ATIONS OPTIONS - UNINSTALLED							
93747-00020	Brake Booster Filter Field Kit	О	О	О	o	О	О	\$265

FGC15N6	3,000 lb. Capacity IC Cushion Tire Lift Truck
FGC18N6	3,000 lb. Capacity IC Cushion Tire Lift Truck
FGC20CN6	4,000 lb. Capacity IC Cushion Tire Lift Truck (Compact)
FGC20N6	4,000 lb. Capacity IC Cushion Tire Lift Truck
FGC25N6	5,000 lb. Capacity IC Cushion Tire Lift Truck
FGC28N6	5,500 lb. Capacity IC Cushion Tire Lift Truck
FGC30N6	6,000 lb. Capacity IC Cushion Tire Lift Truck
FGC30EN6	6,000 lb. Capacity IC Cushion Tire Lift Truck (Extended)
FGC33N6	6,500 lb. Capacity IC Cushion Tire Lift Truck
FGC35CN6	7,000 lb. Capacity IC Cushion Tire Lift Truck
FGC40CN6	8,000 lb. Capacity IC Cushion Tire Lift Truck

## FGC15N-FGC40CN

GCT Electronic Fuel Injected Engine

3-Way Catalytic Converter - Gas/LP

Electronic Engine Control System

**Enhanced Engine and Transmission Protection System** 

**Cushioned Stability Control** 

Seat Actuated Operator Presence System

-Auto-Mast Lock & Return-to-Neutral

Seat Belt Warning System

Horn and Backup Alarm

Parking Brake with Warning Buzzer

5-Piece Reinforced Overhead Guard

LED Headlights - OHG Mounted

Non-suspension Seat with Operator Restraint and Adjustable Lumbar Support

Infinitely Adjustable Tilt Steering Wheel

**Hydrostatic Power Steering** 

3-Spool Hydraulic Valve

48" High Load Backrest

FGC15-FGC20C

Traction Drive Tires: 18 x 6 x 12-1/8

Traction Steer Tires: 14 x 5 x 10 (High Load Tire)

FGC20-FGC25

Traction Drive Tires: 21 x 7 x 15

Traction Steer Tires: 16-1/4 x 6 x 11-1/4

FGC28-FGC30E

Traction Drive Tires: 21 x 8 x 15

Traction Steer Tires: 16-1/4 x 6 x 11-1/4

FGC33

Traction Drive Tires: 22 x 8 x 16

Traction Steer Tires: 18 x 6 x 12-1/8 (High Load Tire)

FGC35CN-FGC40CN

Traction Drive Tires: 22 x 9 x 16

Traction Steer Tires: 18 x 6 x 12-1/8 (High Load Tire)

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FGC15N6-LE	3,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$27,920
FGC15N6-GLE	3,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$28,565
FGC18N6-LE	3,500 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$29,080
FGC18N6-GLE	3,500 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$29,725
FGC20CN6-LE	4,000 lb. Capacity LP Cushion Tire Lift Truck (Compact)	LPG	\$29,730
FGC20CN6-GLE	4,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck (Compact)	Dual Fuel	\$30,375
FGC20N6-LE	4,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$29,735
FGC20N6-GLE	4,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$30,380
FGC25N6-LE	5,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$31,440
FGC25N6-GLE	5,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$32,085
FGC28N6-LE	5,500 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$38,970
FGC28N6-GLE	5,500 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$39,615
FGC30N6-LE	6,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$37,235
FGC30N6-GLE	6,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$37,880
FGC30EN6-LE	6,000 lb. Capacity LP Cushion Tire Lift Truck (Extended)	LPG	\$38,935
FGC30EN6-GLE	6,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck (Extended)	Dual Fuel	\$39,580
FGC33N6-LE	6,500 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$39,450
FGC33N6-GLE	6,500 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$40,095
FGC35CN6-LE	7,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$44,560
FGC35CN6-GLE	7,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$45,205
FGC40CN6-LE	8,000 lb. Capacity LP Cushion Tire Lift Truck	LPG	\$45,990
FGC40CN6-GLE	8,000 lb. Capacity Gas/LP (Dual Fuel) Cushion Tire Lift Truck	Dual Fuel	\$46,635

Mast Options Mast Code	MFH	OAL	FFH	TILT	FGC15N6	FGC18N6	FGC20CN	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN	FGC33N6	FGC35CN	FGC40CN	Price \$
SIMPLEX																
2W203T-ICC15	80	62.1	4	10°F / 5°B	О	О	О	-	-	-	-	-	-	-	-	\$3,760
2W203T-ICC25	80	62.1	4	10°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,035
2W270-ICC15	106	71.1	4.0	5°F / 5°B	О	О	0	-	-	-	-	-	-	-	-	\$3,940
2W270-ICC25	106	71.3	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,035
2W300-ICC15	118	77.0	4.0	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$4,090
2W300-ICC25	118	77.2	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,090
2W330-ICC15	130	82.9	4.0	5°F / 10°B	o	0	О	-	-	-	-	-	-	-	-	\$4,230
2W330-ICC25	130	83.1	4.2	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$5,135
2W350-ICC15	138	88.2	4.0	5°F / 10°B	o	0	О	-	-	-	-	-	-	-	-	\$4,245
2W350-ICC25	138	88.4	4.2	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$5,280
2W370-ICC15	146	93.1	4.0	5°F / 10°B	o	0	О	-	-	-	-	-	-	-	-	\$4,290
2W370-ICC25	146	93.3	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,420
2W400-ICC15	157	100.6	4.0	5°F / 10°B	o	0	О	-	-	-	-	-	-	-	-	\$4,475
2W400-ICC25	157	100.8	4.2	5°F / 10°B	-	-	-	О	О	-	-	-	-	-	-	\$5,465
2W450-ICC15	177	110.5	4.0	5°F / 5°B	o	0	О	-	-	-	-	-	-	-	-	\$4,730
2W450-ICC25	177	110.6	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,580
2W500-ICC15	197	120.3	4.0	5°F / 5°B	o	o	0	-	-	-	-	-	-	-	-	\$4,975
2W500-ICC25	197	120.5	4.2	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$5,655
2H270-ICC28	106	70.9	6.7	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,160
2H270-ICC30	106	71.3	7.1	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,360
2H280-ICC35	110	76.8	7.1	5°F / 10°B	-	-	-	-	-	-	-	-	О	0	0	\$6,325
2H300-ICC28	118	76.8	6.7	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,210
2H300-ICC30	118	77.2	7.1	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,410
2H310-ICC35	122	82.7	7.1	5°F / 10°B	-	-	-	-	-	-	-	-	О	o	o	\$6,400
2H330-ICC28	130	82.7	6.7	5°F / 10°B	-	-	-	-	-	o	-	-	-	-	-	\$5,260
2H330-ICC30	130	83.1	7.1	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,480
2H350-ICC28	138	88.0	6.7	5°F / 10°B	-	-	-	-	-	o	-	-	-	-	-	\$5,410
2H350-ICC30	138	88.4	7.1	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,605
2H350-ICC35	138	92.9	10.6	5°F / 10°B	-	-	-	-	-	-	-	-	О	o	o	\$6,475
2H370-ICC28	146	92.9	10.2	5°F / 10°B	-	-	-	-	-	o	-	-	-	-	-	\$5,550
2H370-ICC30	146	93.3	10.6	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,750
2H380-ICC35	150	100.4	10.6	5°F / 10°B	-	-	-	-	-	-	-	-	0	0	0	\$6,625
2H400-ICC28	157	100.4	10.2	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$5,600
2H400-ICC30	157	100.8	10.6	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$5,810
2H430-ICC35	169	110.2	10.6	5°F / 5°B	-	-	-	-	-	-	-	-	О	О	0	\$6,775
2H450-ICC28	177	110.2	10.2	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$5,700

Mast Options Mast Code	MFH	OAL	FFH	TILT	FGC15N6	FGC18N6	FGC20CN	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN	FGC33N6	FGC35CN	FGC40CN	Price \$
SIMPLEX																
2H450-ICC30	177	110.6	10.6	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$5,900
2H500-ICC28	197	120.1	10.2	5°F / 5°B	-	-	-	-	-	o	-	-	-	-	-	\$5,800
2H500-ICC30	197	120.5	10.6	5°F / 5°B	-	-	-	-	-	-	0	О	-	-	-	\$6,005
DUPLEX																
2F270-ICC15	105.5	72.0	47.4	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$5,740
2F270-ICC25	105.5	72.0	47.4	5°F / 10°B	-	-	-	0	О	-	-	-	-	-	-	\$6,655
2F270-ICC28	105.5	71.7	45.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$6,690
2F270-ICC30	105.5	72.0	45.7	5°F / 10°B	-	-	-	-	-	-	0	О	-	-	-	\$6,890
2F280-ICC35	110	76.9	50.0	5°F / 10°B	-	-	-	-	-	-	-	-	О	О	o	\$8,460
2F300-ICC15	117.5	78.0	53.4	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$5,740
2F300-ICC25	117.5	78.0	53.4	5°F / 10°B	-	-	-	0	О	-	-	-	-	-	-	\$6,655
2F300-ICC28	117.5	77.7	51.3	5°F / 10°B	-	-	-	-	-	О	-	-	-	-	-	\$6,690
2F300-ICC30	117.5	78.0	51.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$6,890
2F310-ICC35	122	82.8	55.9	5°F / 10°B	-	-	-	-	-	-	-	-	О	0	0	\$8,460
2F330-ICC15	129.5	84.0	59.4	5°F / 10°B	0	0	О	-	-	-	-	-	-	-	-	\$5,740
2F330-ICC25	129.5	84.0	59.4	5°F / 10°B	-	-	-	0	0	-	-	-	-	-	-	\$6,655
2F330-ICC28	129.5	83.7	57.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$6,690
2F330-ICC30	129.5	84.0	57.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$6,890
2F350-ICC15	137.5	88.0	63.4	5°F / 10°B	О	0	0	-	-	-	-	-	-	-	-	\$6,240
2F350-ICC25	137.5	88.0	63.4	5°F / 10°B	-	-	-	0	О	-	-	-	-	-	-	\$7,160
2F350-ICC28	137.5	87.7	61.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$7,190
2F350-ICC30	137.5	88.0	61.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$7,385
2F350-ICC35	138	93.0	66.1	5°F / 10°B	-	-	-	-	-	-	-	-	О	0	0	\$8,505
2F370-ICC15	145.5	92.0	67.4	5°F / 10°B	О	О	О	-	-	-	-	-	-	-	-	\$6,240
2F370-ICC25	145.5	92.0	67.4	5°F / 10°B	-	-	-	0	О	-	-	-	-	-	-	\$7,160
2F370-ICC28	145.5	91.7	65.3	5°F / 10°B	-	-	-	-	-	О	-	-	-	-	-	\$7,190
2F370-ICC30	145.5	92.0	65.7	5°F / 10°B	-	-	-	-	-	-	О	О	-	-	-	\$7,385
2F380-ICC35	150	100.5	73.6	5°F / 10°B	-	-	-	-	-	-	-	-	О	О	0	\$8,505
2F400-ICC15	157.5	98.0	73.4	5°F / 10°B	О	0	0	-	-	-	-	-	-	-	-	\$6,240
2F400-ICC25	157.5	98.0	73.4	5°F / 10°B	-	-	-	0	О	-	-	-	-	-	-	\$7,305
2F400-ICC28	157.5	97.7	71.3	5°F / 10°B	-	-	-	-	-	0	-	-	-	-	-	\$7,335
2F400-ICC30	157.5	98.0	71.7	5°F / 10°B	-	-	-	-	-	-	0	0	-	-	-	\$7,510
TRIPLEX																
3F355-ICC35	140	70.9	45.1	5°F / 5°B	-	-	-	-	-	-	-	-	0	0	0	\$8,760
3F385-ICC15	152	71.1	46.9	5°F / 5°B	О	0	О	-	-	-	-	-	-	-	-	\$5,945
3F385-ICC25	152	71.3	46.9	5°F / 5°B	-	-	-	О	0	-	-	-	-	-	-	\$6,945
3F385-ICC28	152	76.7	56.1	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$7,190

Mast Options Mast Code	MFH	OAL	FFH	TILT	FGC15N6	FGC18N6	FGC20CN	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN	FGC33N6	FGC35CN	FGC40CN	Price \$
TRIPLEX																
3F385-ICC30	152	77.2	56.1	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$7,930
3F400-ICC35	157	76.9	51.0	5°F / 5°B	-	-	-	-	-	-	-	-	О	О	o	\$8,815
3F430-ICC15	169	77.0	52.8	5°F / 5°B	О	О	0	-	-	-	-	-	-	-	-	\$6,395
3F430-ICC25	169	77.2	52.8	5°F / 5°B	-	-	-	o	О	-	-	-	-	-	-	\$7,080
3F430-ICC28	169	82.6	62.0	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$7,330
3F430-ICC30	169	83.1	62.0	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,070
3F445-ICC35	175	82.8	56.9	5°F / 5°B	-	-	-	-	-	-	-	-	o	o	О	\$8,880
3F475-ICC15	187	82.9	58.7	5°F / 5°B	o	О	О	-	-	-	-	-	-	-	-	\$6,415
3F475-ICC25	187	83.1	58.7	5°F / 5°B	-	-	-	o	О	-	-	-	-	-	-	\$7,245
3F475-ICC28	187	87.9	67.3	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$7,490
3F475-ICC30	187	88.4	67.3	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,230
3F485-ICC35	191	88.1	62.2	5°F / 5°B	-	-	-	-	-	-	-	-	О	0	О	\$9,075
3F515-ICC15	203	88.2	64.0	5°F / 5°B	o	О	О	-	-	-	-	-	-	-	-	\$6,515
3F515-ICC25	203	88.4	64.0	5°F / 5°B	-	-	-	О	О	-	-	-	-	-	-	\$7,390
3F515-ICC28	203	92.8	72.2	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$7,645
3F515-ICC30	203	93.3	72.2	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,380
3F520-ICC35	205	93.0	67.1	5°F / 5°B	-	-	-	-	-	-	-	-	o	o	o	\$9,265
3F550-ICC15	217	93.1	8.9	5°F / 5°B	o	О	О	-	-	-	-	-	-	-	-	\$6,815
3F550-ICC25	217	93.3	68.9	5°F / 5°B	-	-	-	o	О	-	-	-	-	-	-	\$7,550
3F550-ICC28	217	100.3	79.7	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$7,805
3F550-ICC30	217	100.8	79.7	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,540
3F570-ICC35	224	100.5	74.6	5°F / 5°B	-	-	-	-	-	-	-	-	О	О	О	\$9,570
3F600-ICC15	236	100.6	6.4	5°F / 5°B	o	О	О	-	-	-	-	-	-	-	-	\$7,135
3F600-ICC25	236	100.8	76.4	5°F / 5°B	-	-	-	o	О	-	-	-	-	-	-	\$7,880
3F600-ICC28	236	110.1	89.6	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$8,135
3F600-ICC30	236	110.6	89.6	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$8,870
3F620-ICC35	244	110.3	84.4	5°F / 5°B	-	-	-	-	-	-	-	-	О	o	О	\$9,860
3F650-ICC15	256	110.5	6.2	5°F / 5°B	О	o	О	-	-	-	-	-	-	-	-	\$7,445
3F650-ICC25	256	110.6	86.2	5°F / 5°B	-	-	-	o	О	-	-	-	-	-	-	\$8,195
3F650-ICC28	256	120.0	99.4	5°F / 5°B	-	-	-	-	-	o	-	-	-	-	-	\$8,445
3F650-ICC30	256	120.5	99.4	5°F / 5°B	-	-	-	-	-	-	О	О	-	-	-	\$9,185
3F670-ICC35	264	120.2	94.3	5°F / 5°B	-	-	-	-	-	-	-	-	o	О	О	\$9,940
3F700-ICC25	276	120.5	96.1	5°F / 5°B	-	-	-	О	o	-	-	-	-	-	-	\$8,510
3F700-ICC28	276	129.8	109.3	5°F / 5°B	-	-	-	-	-	0	-	-	-	-	-	\$8,755
3F700-ICC30	276	130.3	109.3	5°F / 5°B	-	-	-	-	-	-	О	o	-	-	-	\$9,500
QUAD																
4Q240-ICC15	240.6	83.3	35.2	3°F / 3°B	o	0	0	-	-	-	-	-	-	-	-	\$12,055

Mast Options Mast Code	MFH	OAL	FFH	TILT	FGC15N6	FGC18N6	FGC20CN	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN	FGC33N6	FGC35CN	FGC40CN	Price \$
QUAD		0,12							_		_	_		_	_	i iiee y
4Q240-ICC25	240.6	83.1	35.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$13,100
4Q240-ICC28	240.6	83.1	35.1	3°F / 3°B	-	-	-	-	-	О	О	О	О	О	o	\$14,675
4Q258-ICC15	258.7	89.3	41.3	3°F / 3°B	О	o	О	-	-	-	-	-	-	-	-	\$12,420
4Q258-ICC25	258.7	89.2	41.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$13,495
4Q258-ICC28	258.7	89.2	41.1	3°F / 3°B	-	-	-	-	-	О	О	О	О	О	o	\$15,115
4Q276-ICC15	276.7	95.3	47.3	3°F / 3°B	О	o	О	-	-	-	-	-	-	-	-	\$12,790
4Q276-ICC25	276.7	95.2	47.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$13,900
4Q276-ICC28	276.7	95.2	47.1	3°F / 3°B	-	-	-	-	-	О	О	О	О	О	o	\$15,570
4Q294-ICC15	294.6	101.3	53.2	3°F / 3°B	О	o	О	-	-	-	-	-	-	-	-	\$13,175
4Q294-ICC25	294.6	101.1	53.1	3°F / 3°B	-	-	-	О	О	-	-	-	-	-	-	\$14,320
4Q294-ICC28	294.6	101.1	53.1	3°F / 3°B	-	-	-	-	-	О	О	О	О	О	o	\$16,040
4Q312-ICC15	312.7	107.3	59.3	3°F / 3°B	О	o	О	-	-	-	-	-	-	-	-	\$13,570
4Q312-ICC25	312.7	107.2	59.1	3°F / 3°B	-	-	-	О	o	-	-	-	-	-	-	\$14,750
4Q312-ICC28	312.7	107.2	59.1	3°F / 3°B	-	-	-	-	-	О	o	o	О	o	О	\$16,520

Fork Options Fork Code	Fork Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
HOOK TYPE - PA	LLET (ITA CLASS II)												
6,000lb - 8,000lb	: Only for use with quad mast												
FRKC-15I	1.5" X 3.9" X 36" Hook Type - Pallet	o	o	o	o	o	О	o	o	О	o	О	\$720
FRKE-15I	1.5" X 3.9 X 42" Hook Type - Pallet	О	o	О	О	0	О	О	О	О	o	О	\$765
FRKG-15I	1.5" X 3.9 X 48" Hook Type - Pallet	О	o	О	О	0	О	О	О	О	o	О	\$785
FRKH-15I	1.5" X 3.9 X 54" Hook Type - Pallet	О	o	О	О	0	-	-	-	-	-	-	\$855
FRKH-28I	2.0" X 3.9" X 54" Hook Type - Pallet	-	-	-	-	-	О	o	o	o	o	o	\$855
FRKK-15I	1.5" X 3.9 X 60" Hook Type - Pallet	o	o	o	o	o	-	-	-	-	-	-	\$950
FRKK-28I	2.0" X 3.9" X 60" Hook Type - Pallet	-	-	-	-	-	О	o	o	o	o	o	\$950
FRKEO-15I	1.5" X 5.0" X 48" Hook Type - Pallet (High Visibility Orange Color)	o	o	o	o	o	О	o	o	o	o	О	\$895
HOOK TYPE - PA	LLET (ITA CLASS III)												
FRKC-35I	2.0" X 5.0" X 36" Hook Type - Pallet	-	-	-	-	-	-	О	О	О	О	О	\$1,055
FRKE-35I	2.0" X 5.0" X 42" Hook Type - Pallet	-	-	-	-	-	-	o	О	o	О	О	\$1,170
FRKG-35I	2.0" X 5.0" X 48" Hook Type - Pallet	-	-	-	-	-	-	o	О	o	О	О	\$1,205
FRKH-35I	2.0" X 5.0" X 54" Hook Type - Pallet	-	-	-	-	-	-	О	o	О	o	o	\$1,265
FRKK-35I	2.0" X 5.0" X 60" Hook Type - Pallet	-	-	-	-	-	-	О	o	О	o	o	\$1,475
FRKM-35I	2.0" X 5.0" X 72" Hook Type - Pallet	-	-	-	-	-	-	o	О	o	О	О	\$1,810
FULLY TAPERED	& POLISHED (ITA CLASS II)												
6,000lb - 8,000lb	: Only for use with quad mast												
FRKCP-15I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	o	o	o	o	О	О	o	o	o	o	О	\$990
FRKEP-15I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	o	o	О	О	o	o	o	o	o	\$1,045
FRKGP-15I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	o	o	o	О	О	o	o	o	o	0	\$1,130
FRKHP-15I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	o	o	o	o	o	-	-	-	-	-	-	\$1,215
FRKHP-28I	2.0" X 3.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	o	o	o	o	0	\$1,215
FRKKP-15I	1.8" X 3.9" X 60" Hook Type - Fully Tapered & Polished	o	o	o	o	0	-	-	-	-	-	-	\$1,350
FRKKP-28I	2.0" X 3.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	o	o	o	o	o	\$1,350
FULLY TAPERED	& POLISHED (ITA CLASS III)												
FRKCP-35I	2.0" X 4.8" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	o	o	\$1,260
FRKEP-35I	2.0" X 4.8" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	o	О	\$1,340
FRKGP-35I	2.0" X 4.8" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	o	О	\$1,435

Prices valid from: 5/14/2024

Fork Options Fork Code	Fork Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
<b>FULLY TAPERED</b>	& POLISHED (ITA CLASS III)												
FRKHP-35I	2.0" X 4.8" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	О	o	o	О	\$1,640
FRKKP-35I	2.0" X 4.8" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	О	o	o	О	\$1,855
FRKMP-35I	2.0" X 4.8" X 72" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	О	o	o	О	\$2,295

Installed Options		FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	
Option Code RATINGS & STA	Option Description	T.	Ī	ΕΕΕ	<u>T</u>	Ĭ.	ŭ	ŭ	윤	<u>u</u>	꾼	E E	Price \$
									_				40
ULSA-STD1I	UL Approved	•	•	•	•	•	•	•	•	•	•	•	\$0
ULSF-ICC15I	UL Rated Type LPS	0	0	0	0	0	0	0	0	0	0	0	\$1,960
	Available with GK21 & GK25 For use with LP truck only												
AREB-STD1I	EPA Compliant	•	•	•	•	•	•	•	•	•	•	•	\$0
BOXCAR COUNT	FERWEIGHT												
BOXC-ICC35I	Boxcar Counterweight	-	-	-	-	-	-	-	-	-	-	О	\$26,215
POWERTRAIN													
ENSA-STD1I	GK21 2.1L 4 Cylinder Gas and LPG Engine	•	•	•	•	•	•	-	-	-	-	-	\$0
ENSB-STD1I	GK25 2.5L 4 Cylinder Gas and LPG Engine	-	-	-	-	-	-	•	•	•	•	•	\$0
ENSB-ICC25I	GK25 2.5L 4 Cylinder Gas and LPG Engine	-	-	-	o	0	О	-	-	-	-	-	\$365
1STM-ICCSTDI	Single Speed Transmission	•	•	•	•	•	•	•	-	•	-	-	\$0
2STM-ICC25I	Two Speed Transmission	-	-	-	-	-	-	-	•	-	•	•	\$0
CARRIAGE													
CRGZ-ICC15I	Carriage, None	0	О	О	О	О	О	О	О	О	О	О	\$0
CRGC-STD1I	Carriage, High Visibility Design [STD]	•	•	•	•	•	•	О	О	o	О	0	\$0
	2W, 3F, 3V Masts Only. Required for Use With Quad Mast. 3000 - 5000lb: Required for Quad Mast 6000lb - 8000lb: Required and Only For Use With Quad Mast.												
CRGH-STD1I	Carriage, Standard Design [STD]	-	-	-	-	-	-	•	•	•	•	•	\$0
CRGH-ICC15I	Carriage, Standard Design	О	0	О	О	О	О	-	-	-	-	-	\$0
SIDESHIFTER													
ATCZ-ICC15I	Sideshifter - None	•	•	•	•	•	•	•	•	•	•	•	\$0
	INTEGRAL TYPE SIDESHIFTER												
	3F, 3V or Quad Masts Only												
ATCB-ICC15I	Integral Sideshifter	0	О	o	О	О	-	-	-	-	-	-	\$875
ATCB-ICC28I	Integral Sideshifter	-	-	-	-	-	О	-	-	-	-	-	\$875
ATCB-ICC30I	Integral Sideshifter	-	-	-	-	-	-	О	О	-	-	-	\$1,175
ATCB-ICC35I	Integral Sideshifter	-	-	-	-	-	-	-	-	О	О	О	\$1,250
	HANG-ON HOOK TYPE SIDESHIFTER												
ATCS-ICC15I	Side shifter - Hang-On	0	0	o	o	0	-	-	-	-	-	-	\$875
ATCS-ICC28I	Side shifter - Hang-On	-	-	-	-	-	o	-	-	-	-	-	\$875
ATCS-ICC30I	Side shifter - Hang-On	-	-	-	-	-	-	o	o	-	-	-	\$1,175
ATCS-ICC35I	Side shifter - Hang-On	-	-	-	-	-	-	-	-	О	О	О	\$1,250

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
FORK POSITION													
	HANG-ON HOOK TYPE SIDESHIFTING FORK POSITIONER												
	3F, 3V Masts Only												
MATDJ-ICC15I	Sideshifting Fork Positioner - Hang-On	О	o	o	О	О	-	-	-	-	-	-	\$2,830
MATDJ-ICC28I	Sideshifting Fork Positioner - Hang-On	-	-	-	-	-	О	-	-	-	-	-	\$3,035
MATDJ-ICC30I	Sideshifting Fork Positioner - Hang-On	-	-	-	-	-	-	О	О	О	О	-	\$3,350
MATDJ-ICC35I	Sideshifting Fork Positioner - Hang-On	-	-	-	-	-	-	-	-	-	-	0	\$3,945
	INTEGRAL HOOK TYPE SIDESHIFTING FORK POSITIONER												
	For Use With Quad Mast Only												
ATDG-ICC15I	Integral Sideshifting Fork Positioner	0	o	О	О	0	-	-	-	-	-	-	\$2,830
ATDG-ICC28I	Integral Sideshifting Fork Positioner	-	-	-	-	-	0	-	-	-	-	-	\$3,035
ATDG-ICC30I	Integral Sideshifting Fork Positioner	-	-	-	-	-	-	o	О	О	О	-	\$3,350
ATDG-ICC35I	Integral Sideshifting Fork Positioner	-	-	-	-	-	-	-	-	-	-	О	\$3,945
DRIVE & STEER	TIRES												
TIDC-STD1I	Traction - Std Tire	-	-	-	•	•	-	-	-	-	-	-	\$0
TIDCHLS-STD1I	Traction - Std Tire (High Load Steer)	•	•	•	-	-	•	•	•	•	•	•	\$0
TIDCAXLD- ICC25I	Traction - Wide Press	-	-	-	o	o	О	o	o	o	o	О	\$80
TIDCAXLD- ICC15I	Traction - Wide Tire	О	o	o	-	-	-	-	-	-	-	-	\$115
TID6-ICC15I	Traction - N/M Std Tire	О	o	o	-	-	-	-	-	-	-	-	\$365
TID6-ICC25I	Traction - N/M Std Tire	-	-	-	О	О	-	-	-	-	-	-	\$395
TID6-ICC30I	Traction - N/M Std Tire	-	-	-	-	-	О	-	О	o	-	-	\$435
TID6-ICC30SI	Traction - N/M Std Tire	-	-	-	-	-	-	О	-	-	-	-	\$470
TID6-ICC35I	Traction - N/M Std Tire	-	-	-	-	-	-	-	-	-	o	0	\$505
TID6AXLD- ICC25I	Traction - N/M Wide Press	-	-	-	o	o	-	-	-	-	-	-	\$505
TID6AXLD- ICC30I	Traction - N/M Wide Press	-	-	-	-	-	О	-	О	o	-	-	\$550
TID6AXLD- ICC30SI	Traction - N/M Wide Press	-	-	-	-	-	-	О	-	-	-	-	\$585
TID6AXLD- ICC35I	Traction - N/M Wide Press	-	-	-	-	-	-	-	-	-	o	О	\$625
TID6AXLD- ICC15I	Traction - N/M Wide Tire	o	o	o	-	-	-	-	-	-	-	-	\$485
TID7-ICC15I	Smooth - Std Tire	О	О	О	О	0	0	0	О	0	О	О	\$95
TID7AXLD- ICC15I	Smooth - Wide Press	o	o	О	О	o	О	o	О	o	o	О	\$190
TID8-ICC25I	Smooth - N/M Std Tire	-	-	-	О	0	-	-	-	-	-	-	\$430

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
DRIVE & STEER T	TRES												
TID8-ICC15I	Smooth - N/M Std Tire	0	О	О	-	-	О	-	О	О	-	-	\$455
TID8-ICC30SI	Smooth - N/M Std Tire	-	-	-	-	-	-	0	-	-	-	-	\$505
TID8-ICC35I	Smooth - N/M Std Tire	-	-	-	-	-	-	-	-	-	О	О	\$545
TID8AXLD- ICC25I	Smooth - N/M Wide Tire	-	-	-	О	o	-	-	-	-	-	-	\$550
TID8AXLD- ICC30I	Smooth - N/M Wide Tire	-	-	-	-	-	О	-	o	o	-	-	\$585
TID8AXLD- ICC30SI	Smooth - N/M Wide Tire	-	-	-	-	-	-	o	-	-	-	-	\$650
TID8AXLD- ICC35I	Smooth - N/M Wide Tire	-	-	-	-	-	-	-	-	-	o	o	\$690
TIDCTIS7-ICC15I	Smooth Steer / Traction Drive	0	o	o	0	0	0	o	0	o	o	0	\$95
TID7TIS8-ICC15I	Smooth-N/M Steer / N/M Traction Drive	0	o	o	o	o	o	-	-	-	-	-	\$815
TID7TIS8-ICC30I	Smooth-N/M Steer / N/M Traction Drive	-	-	-	-	-	-	o	o	o	o	o	\$1,045
LOAD BACKREST													
BAKZ-ICC15I	Load Backrest: None	o	О	О	О	О	О	О	О	О	О	О	\$0
BAKH-STD1I	Load Backrest: 48.0" (1220mm) High	•	•	•	•	•	•	•	•	•	•	•	\$0
BAKB-ICC15I	Load Backrest: 28.0" (710mm) High	o	О	О	О	О	О	О	О	О	О	О	\$185
BAKE-ICC15I	Load Backrest: 36.0" (910mm) High	o	О	О	О	О	О	О	О	О	О	О	\$220
BAKD-ICC15I	Load Backrest: 42.0" (1070mm) High	o	О	О	О	О	О	О	О	О	О	О	\$265
BAKP-ICC15I	Load Backrest: 60.0" (1520mm) High	o	О	o	О	О	О	О	О	o	o	О	\$540
BAKS-ICC15I	Load Backrest: 72.0" (1830mm) High	o	О	О	О	О	О	О	О	О	О	О	\$615
HYDRAULIC ACT	IVATION												
	VALVES												
VAL3-STD1I	3-Spool Valve & Lever [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
VAL4-ICC15I	4-Spool Valve & Lever	o	О	o	О	О	О	О	О	О	o	О	\$575
	CONTROLS												
	For Fingertip Control and Single Joystick: Not for use with Telematics or Swing Down LPG Tank Bracket. Requires Vinyl Suspension Seat.												
LVRRM-ICC25I	Fingertip Control - Separate Lift / Tilt Control Levers	-	-	-	О	О	О	o	o	o	o	О	\$2,085
LVRAM-ICC25I	Single Joystick - Without hand presence	-	-	-	О	o	o	0	О	o	o	О	\$3,095
LVRBM-ICC25I	Single Joystick - With hand presence	-	-	-	О	o	0	o	О	0	o	О	\$3,095
LVRW-ICC15I	Control Levers - Separate Lift / Tilt	•	•	•	•	•	•	•	•	•	•	•	\$0
HYDRAULIC HOS	ING OPTIONS												
PIPZ-STD1I	Lift/Tilt Only (STD)	•	•	•	•	•	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
HYDRAULIC HOS	SING OPTIONS												
	SINGLE FUNCTION INTERNAL HOSING												
PIPCVAL3S- ICC15I	Single Internal Hosing - Simplex Mast	o	o	О	o	o	o	О	О	О	О	o	\$580
PIPCVAL3D- ICC15I	Single Internal Hosing - Duplex Mast	o	o	o	О	o	o	o	o	o	o	О	\$815
PIPCVAL3T- ICC15I	Single Internal Hosing - Triplex Mast	o	o	o	o	o	o	o	o	o	o	О	\$815
PIPCVAL3Q- ICC15I	Single Internal Hosing - Quad Mast	o	o	o	o	o	o	o	o	o	o	О	\$985
	DUAL FUNCTION INTERNAL HOSING												
PIPCVAL4S- ICC15I	Dual Internal Hosing - Simplex Mast	0	o	o	o	o	o	o	o	o	o	О	\$1,045
PIPCVAL4D- ICC15I	Dual Internal Hosing - Duplex Mast	o	o	o	О	o	o	o	o	О	o	О	\$1,300
PIPCVAL4T- ICC15I	Dual Internal Hosing - Triplex Mast	o	o	o	o	o	o	o	o	o	o	О	\$1,220
PIPCVAL4Q- ICC15I	Dual Internal Hosing - Quad Mast	o	o	О	О	О	o	О	o	О	О	О	\$1,450
HYDRAULIC SYS	TEM OPTIONS												
	ATTACHMENT HOOK-UP												
MSCRS-ICC15I	Clamp Release Interlock (Required with Clamping Attachments)	o	o	o	o	o	o	o	o	o	o	О	\$825
	Not For Use With SCRT,LVRR,Simplex, Duplex or Quad Masts												
ACMX-ICC15I	Accumulator: One Quart	О	o	О	О	0	О	О	О	О	О	О	\$770
	Non-Adjustable Type												
MCRS-ICC15I	Quick Disconnect - None	•	•	•	•	•	•	•	•	•	•	•	\$0
MCRSK-ICC15I	Quick Disconnect - Single (Triplex Mast + CRGH only)	0	o	o	o	o	o	o	o	o	o	О	\$335
MCRSL-ICC15I	Quick Disconnect - Dual (Triplex Mast + CRGH only)	0	o	o	o	o	o	o	o	o	o	o	\$670
MCRSKATDC- ICC15I	Quick Disconnect - Single (Triplex Mast + CRGH only) - Connected to sideshift	o	o	o	o	o	o	o	o	o	o	o	\$455
MCRSLATDC- ICC15I	Quick Disconnect - Dual (Triplex Mast + CRGH only) - Connected to sideshift	o	o	o	o	o	o	o	o	o	o	О	\$790
MCRSP-ICC15I	Single Function High Termination Supply Line	0	0	0	0	0	0	0	0	0	0	o	\$240
	For use with Triplex and Standard Carriage Only												
MCRSQ-ICC15I	Dual Function High Termination Supply Line	О	0	o	o	o	o	o	o	o	o	o	\$480
	For use with Triplex and Standard Carriage Only												

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
TILT CYLINDERS													
XT02-ICC15I	Extra Tilt (Bottler's Tilt)	О	О	О	О	О	-	-	-	-	-	-	\$350
	9° F / 5° B Not For Use With Quad Mast												
XT02-ICC30I	Extra Tilt (Bottler's Tilt)	-	-	-	-	-	o	О	О	О	О	О	\$350
	5500-6500lb: 9° F / 5° B 7000-8000lb: 8° F / 5° B Not For Use With Quad Mast												
TILT CYLINDER O	PTIONS												
SCRT-ICC15I	Auto Tilt Leveling	0	О	О	О	О	О	О	О	О	О	О	\$910
	Not For Use with MSCRS, LVRP, Quad Mast												
BOTG-ICC15I	Mast Tilt Gauge	0	О	o	О	О	О	o	О	o	o	0	\$290
	Not For Use With Quad Mast												
	TILT CYLINDER BOOTS												
BOTA-ICC15I	Tilt Cylinder Boots	o	О	o	О	О	o	О	О	o	О	О	\$365
	Cylinder Rod Bellows												
BOTB-ICC15I	Tilt Cylinder Boot & Cover	0	0	o	0	0	О	0	О	o	o	О	\$565
	Cylinder Rod Bellows and Cowl Opening Cover												
BOTC-ICC15I	Tilt Cylinder Covers	О	О	o	О	О	О	0	О	o	o	О	\$200
	Cylinder Rod Bellows and Cowl Opening Cover Includes BOTG Not For Use With SCRT or Quad Mast												
BOTY-ICC15I	Tilt Cylinder Boot, Cover & Mast Tilt Gauge	0	О	o	О	О	О	-	О	o	-	-	\$855
	Cylinder Rod Bellows and Cowl Opening Cover Includes BOTG Not For Use With SCRT or Quad Mast												
BOTX-ICC15I	Tilt Cylinder Boot & Mast Tilt Gauge	0	О	0	О	О	0	-	0	0	-	-	\$655
	Cylinder Rod Bellows												
BOTX-ICC35I	Tilt Cylinder Boot & Mast Tilt Gauge	-	-	-	-	-	-	О	-	-	О	0	\$655
	Cylinder Rod Bellows												
BOTY-ICC35I	Tilt Cylinder Boot, Cover & Mast Tilt Gauge	-	-	-	-	-	-	О	-	-	О	0	\$855
	Cylinder Rod Bellows and Cowl Opening Cover												
OVERHEAD GUA	RD												
	онд												
OHGL- ICC15STD1I	Standard Overhead Guard - 81.1" To Top	•	•	•	-	-	-	-	-	-	-	-	\$0

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
OVERHEAD GUA													
	ОНG												
OHGL- ICC25STD1I	Standard Overhead Guard - 82.1" To Top	-	-	-	•	•	•	•	-	•	-	-	\$0
OHGL- ICC30STD1I	Standard Overhead Guard - 82.3" To Top	-	-	-	-	-	-	-	•	-	•	•	\$0
OHGRM-ICC15I	Drive-in Racking OHG - 30" @ 60"	0	o	o	o	0	o	o	o	o	o	o	\$1,620
	Straight Tube Design. 3000-4000lb Short: Max 20# LP Tank.												
OHGRXM-ICC25I	Drive-in Racking OHG - 28" @ 54"	-	-	-	О	o	О	О	О	o	О	o	\$2,015
	Straight Tube Design. Max 20# LP Tank.												
OHGG-ICC25I	30mm Raised OHG	-	-	-	О	o	О	О	О	О	О	o	\$1,135
OHGJ-ICC25I	30mm Lowered OHG	-	-	-	o	О	О	О	О	О	o	О	\$1,135
	Not For Use With with SET7												
OHGT-ICC15I	Overhead Guard - Standard w/Extended Front Canopy	o	o	o	o	o	О	o	О	o	О	О	\$265
	Not For Use With Quad, Duplex or Simplex (Except 2W203T)												
	OHG BARS												
CABZ-ICC25I	Front OHG Bars - None	-	-	-	•	•	•	•	•	•	•	•	\$0
CABP-ICC25I	Front OHG Bars	-	-	-	О	o	o	О	О	o	О	o	\$255
	For Use With OHGL or OHGT Only												
OVERHEAD GUA	RD COVER												
SUNR1-ICC15I	Polycarbonate OHG Cover - Installed	О	o	o	О	О	О	О	О	О	О	О	\$305
	Not For Use With OHGR_, OHGT, OHGG, OHGJ												
SUNR2-ICC15I	ClearCap™ Poly Rain Guard - Not Installed	О	o	o	О	О	О	О	О	О	О	o	\$305
	Not For Use With OHGR_, OHGT, OHGG, OHGJ, LMB2												
PRODUCTIVITY C	PTIONS												
WST-ICC15I	Steering Wheel Spinner Knob	О	О	О	О	О	o	О	О	О	О	o	\$180
PLDS-STD1I	Premium LCD/LED Display	•	•	•	•	•	•	•	•	•	•	•	\$0
	Includes: Travel Direction Indicator, Engine Protection System Indicators, Alternator Warning, Fuel Gauge/Low Fuel Indicator, Transmission & Mast Interlock Indicator, Seat Belt Reminder, Combination Hour Meter & On Board Diagnostic Display, Service Indic												
EPSL-STD1I	Engine Protection System	•	•	•	•	•	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
PRODUCTIVITY	OPTIONS												
EPSL-STD1I	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Pressure Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts												
SBIP-STD1I	Separate Brake & Inching Pedals	•	•	•	•	•	•	•	•	•	•	•	\$0
VAP-STD1I	Standard LPG Vaporizer Drain Plug [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
VAPD-ICC15I	LPG Vaporizer Drain Valve	0	o	О	o	О	o	o	О	o	o	o	\$165
MBDYR-ICC25I	Rear Pillar (Right) Assist Grip w/ Horn Button	-	-	-	О	О	О	О	О	О	О	О	\$240
	Not For Use With SET7, OHGR_, LVRR												
MBDYR-ICC15I	Rear Pillar (Right) Assist Grip w/ Horn Button	0	О	О	-	-	-	-	-	-	-	-	\$240
	Not For Use With SET7, OHGR_, LVRR												
FTAB-STD1I	LPMax - Enhanced Low LP Fuel Warning (STD)	•	•	•	•	•	•	•	•	•	•	•	\$0
FTAJ-ICC15I	No LP Fuel/Starter Interlock	0	o	О	О	О	О	О	О	О	О	О	\$120
	Prevents Engine Cranking With Empty LP Tank												
	TRAVEL SPEED - CRUISE CONTROL	П											
TRK-STD1I	No Travel Speed Control	•	•	•	•	•	-	-	-	-	-	-	\$0
TRK1-ICC15I	Travel Speed Control - Reduced Reverse Speed at Fork Height < 5" (127mm)	0	o	o	o	О	-	-	-	-	-	-	\$815
	For Use With 2W203T Mast Only. N/A with ENGR, MENGR1, MENGR4, MENGR5.												
	BRACKETS												
LPGQ-ICC25I	LPG Tank Bracket - Swing-Down Ergonomic	-	-	-	О	О	О	О	О	О	О	О	\$480
LPGO-STD1I	LPG Tank Bracket - Swing-Out (w/ Open Bracket Alarm) [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
LPGS-ICC25I	LPG Tank Bracket - Fixed	-	-	-	О	О	О	О	o	О	О	o	\$0
	TRUCK CONTROL												
TMSL-STD1I	Standard Transmission Control	•	•	•	•	•	•	•	•	•	•	•	\$0
TMSA-ICC15I	Smooth Shift - Transmission Shift Inhibitor	0	О	О	О	О	О	О	О	О	О	О	\$1,095
SPEED CONTRO													
GSPSPD-ICC15I	Ground Speed Control	О	О	О	О	О	О	О	О	О	О	О	\$1,060
	Enables Technician to Change Truck Speed Through TruckTool. Is required for ENGR/MENGR1/4/5/6												
ENGR-ICC15I	Controlled Acceleration Mode + Travel Speed Control	0	o	o	o	o	o	o	0	0	o	О	\$100
	Power/Economy + High/Low Speed - Rocker Switches												

SPEED CONTROL   MENGR1-ICC15    Travel Speed Control - High/Low Speed - Key   Switch   Swit	FGC15N6 FGC20CN6 FGC20CN6 FGC20CN6 FGC20N6 FGC30N6 FGC30N6 FGC33N6 FGC33N6 FGC35CN6 FGC35CN6	FGC15N6	
Switch   Default Speed Settings: High=Max / Low=6.2 mph (10 kph).   No.   No			
MENGR2-ICC15    Controlled Acceleration Mode - Power/Economy -   Rey Switch   Controlled Acceleration Mode - Economy Mode -   O   O   O   O   O   O   O   O   O	0 0 0 0 0 0 0 0 0 0 0 0 \$100	О	(
Key Switch	mph		
Always ON  MENGR4-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy + High/Low Speed - Key Switch  MENGR5-ICC15I Controlled Acceleration Mode & Travel Speed Control - Economy Mode - Always ON, High/Low - o New Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Economy Mode - Always ON, High/Low - o New Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch  NEW Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch  NEW Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch  NEW Switch  MENGR6-ICC15I Controlled Acceleration Mode & Travel Speed Control - Power/Economy Mode Rocker Switch  NEW	omy - o o o o o o o o o o o \$100	О	. (
Control - Power/Economy + High/Low Speed - Key   So   So   So   So   So   So   So   S	de - o o o o o o o o o o s	О	(
Control - Economy Mode - Always ON, High/Low -		o	, (
Control - Power/Economy Mode Rocker Switch Only   O   O   O   O   O   O   O   O   O		o	(
SPDHI-STD1I         Standard         • • • • • • • • • • • • • • • • • • •		О	(
SPDHI10-ICC15I         10 MPH / 16 KPH         0			
SPDHI9-ICC15I         9 MPH / 15 KPH         0 </td <td>\$0</td> <td>•</td> <td>•</td>	\$0	•	•
SPDHI8-ICC15I       8 MPH / 13 KPH       0	0 0 0 0 0 0 0 0 0 0 0 \$45	o	C
SPDH17-ICC15I       7 MPH / 11 KPH       0	0 0 0 0 0 0 0 0 0 0 0 \$45	О	(
TRAVEL SPEED LOW           SPDLONONE- ICC15I         Low Speed - None         0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 \$45	О	(
SPDLONONE- ICC15I       Low Speed - None       0	0 0 0 0 0 0 0 0 0 0 0 \$45	О	(
ICC15    SPDLO5-ICC15    5 MPH / 8 KPH   SPDLO6-STD1    6 MPH / 10 KPH [STD]   SPDLO6-STD1    6 MPH / 11 KPH   SPDLO8-ICC15    7 MPH / 11 KPH   SPDLO8-ICC15    8 MPH / 13 KPH   SPDLO8-ICC15    8 MPH / 15 KPH   SPDLO9-ICC15    9 MPH / 15 KPH   SPDLO8-ICC15    SPDLO8-ICC15    9 MPH / 15 KPH   SPDLO8-ICC15    SP			
SPDLO6-STD1I       6 MPH / 10 KPH [STD]       • • • • • • • • • • • • • • • • • • •	0 0 0 0 0 0 0 0 0 0 0	o	(
SPDLO7-ICC15I         7 MPH / 11 KPH         0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 \$45	О	C
SPDLO8-ICC15I         8 MPH / 13 KPH         0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0	•	•
SPDLO9-ICC15I 9 MPH / 15 KPH 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 \$45	О	(
SPECIAL APPLICATIONS OPTIONS  IPS-STD1I Integrated Presence System   Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning & seat belt reminder warning  BTWZ-ICC25I Remote Jumper Cable Posts - None   Integrated Presence System   Integrated Presence System   Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning   Integrated Presence System   Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning   Integrated Presence System   Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning   Integrated Presence System   Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning   Integrated Presence System   Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning   Integrated Presence System   Integrated Presence System   Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning   Integrated Presence System   Integrated Pre	0 0 0 0 0 0 0 0 0 0 0 \$45	О	(
Integrated Presence System  Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning & seat belt reminder warning  BTWZ-ICC25I  Remote Jumper Cable Posts - None  Integrated Presence System  Integrated Presence System  Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning  Integrated Presence System  Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning  Integrated Presence System  Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning  Integrated Presence System  Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning  Integrated Presence System  Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning  Integrated Presence System  Integrat	0 0 0 0 0 0 0 0 0 0 0 \$45	o	C
Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning & seat belt reminder warning  BTWZ-ICC25I Remote Jumper Cable Posts - None • • • • • • • • • •			
auxiliary hydraulic lockout, parking brake warning & seat belt reminder warning  BTWZ-ICC25I Remote Jumper Cable Posts - None • • • • • • • •	\$0	•	•
•			
BTWP-ICC25I Remote Jumper Cable Posts - Left Side o o o o o o o o o	\$0	-	
	0 0 0 0 0 0 0 0 0 \$275	-	
DUSP-ICC25I Air Intake Pre-Cleaner 0 0 0 0 0 0 0	\$380	_	

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
SPECIAL APPLIC	ATIONS OPTIONS												
DUSP-ICC25I	Overhead Guard Mounted												
RUSA-ICC15I	Anti-Corrosion Package - Chassis Protection	О	o	О	О	o	0	О	О	0	О	О	\$1,505
	Includes BOTC. Submit Customization Request for Mast Protection. Not For Use With Quad Mast.												
BAT5-STD1I	Standard Battery - 85 AH [STD]	-	-	-	•	•	•	•	•	•	•	•	\$0
BATX-ICC25I	High (750 CCA) Cold Crank Amp Battery	-	-	-	О	О	О	О	О	О	О	О	\$120
NIZ2-ICC15I	Reduced Noise Package	О	o	О	О	О	О	o	О	О	О	o	\$325
	Includes Low Noise Hyd Pump. Reduces Noise ≈2dB at Operator Ear.												
DSTD-ICC25I	Foundry / Brick Protection Package	-	-	-	О	О	О	О	О	o	О	o	\$1,330
	6,000-8,000: Not For Use With Fingertip Control Not for use with Food Grade Oil.												
	MAST MOUNTED HOOK/STRAP												
HOOZ-ICC15I	Mast Mounted Hooks - None	•	•	•	•	•	-	-	-	-	-	-	\$0
HOBX-ICC15I	Mast Mounted Hooks W/Mast Mounted Chain Box	0	o	o	o	o	-	-	-	-	-	-	\$260
	For 2W203T Mast Only. Includes HOOK.												
HOOK-ICC15I	Mast Mounted Hooks - For 2W203T Mast only	o	О	О	О	О	-	-	-	-	-	-	\$125
	For 2W203T Mast Only. N/A with HOOW.												
HOOW-ICC25I	Mast Mounted Strap and Winch	-	-	О	О	О	-	-	-	-	-	-	\$335
	For 2W203T Mast Only. N/A with HOOK, HOBX.												
	DOCK LEVELER LIFT HANDLE HOLDER												
TOLZ-ICC25I	Dock Leveler Lift Handle Holder - None	-	-	-	•	•	•	•	•	•	•	•	\$0
TOLY-ICC25I	Dock Leveler Lift Handle Holder - Left Rear Pillar Mounted	-	-	-	o	o	o	o	o	o	o	o	\$55
	For OHGL or OHGT Only. N/A with MLMR3, LMR2.												
	CAPACITY PLATE HOLDER												
LAB-STD1I	Standard Capacity Plate Holder	•	•	•	•	•	•	•	•	•	•	•	\$0
LABA-ICC15I	Alternate Capacity Plate Holder	o	o	o	o	o	o	o	o	o	o	o	\$125
	OHG Canopy Mounted. N/A with OHGR.												
	BRAKE PEDAL												
BRK-STD1I	Standard Rubber Pedal Surface	•	•	•	•	•	•	•	•	•	•	•	\$0
BRKS-ICC15I	Heavy Duty Expanded Metal Mesh on Pedal Surface	0	0	o	o	o	0	o	o	0	o	0	\$195

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
-	ATIONS OPTIONS												11111
	BRAKE PEDAL												
BRKS-ICC15I	Heavy Duty Metal Mesh In Lieu of Standard Rubber Pad												
	DRUM BRAKE												
DRM-STD1I	Standard Drum Brake	•	•	•	•	•	•	•	•	•	•	•	\$0
DRMP-ICC15I	Drum Brake With String Cutter	0	0	О	0	О	О	О	О	o	О	О	\$125
	ENVIRONMENTAL												
DSTC-ICC35I	Wheel Well Covers - Slotted	-	-	-	-	-	-	-	О	-	О	О	\$165
	Steer Tire Wheel Well Inserts.												
DSTC-STD1I	Wheel Well Covers - Slotted [STD]	-	-	-	•	•	•	•	-	•	-	-	\$0
DSTW-ICC15I	Debris Package - Belly Screen, Slotted Wheel Well Covers	o	o	o	-	-	-	-	О	-	o	О	\$285
	Compact Pneumatic: Includes DSTX												
DSTW-ICC25I	Debris Package - Belly Screen, Slotted Wheel Well Covers	-	-	-	0	o	o	o	-	o	-	-	\$110
DSTY-ICC25I	Debris Package - Belly Screen, Slotted Wheel Well Covers, Vented Side Panels	-	-	-	o	О	О	o	О	-	-	-	\$765
DSTY-ICC35I	Debris Package - Belly Screen, Slotted Wheel Well Covers, Vented Side Panels	-	-	-	-	-	-	-	-	o	o	О	\$765
MRPKG-ICC15I	Recycler Special Package	0	0	0	0	0	o	o	o	o	o	0	\$795
	Belly Pan, Solid Wheel Well Covers and Vented Side Panels 3000-4000k Short - No vented side panels												
	MUFFLER	П											
MFLJ-STD1I	Standard Muffler [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
	LP or G/LP Models												
MFLA-ICC15I	Diffusion Exhaust Muffler (Piccolo Tube Type)	0	0	0	0	0	О	О	О	О	0	0	\$230
	Piccolo Tube Type												
	RADIATOR												
RADD-ICC15I	Radiator - Open Core	0	0	0	О	0	0	О	0	0	0	0	\$490
	Straight Fin, In-Line Tube Design												
RADG-ICC15I	Radiator Screen	0	0	0	0	О	О	О	О	0	0	0	\$390
	For Standard or Open Core Radiator												

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
	ATIONS OPTIONS			-							4		
	BLOCK HEATER												
STRB-ICC15I	Block Heater	0	О	О	О	О	0	О	О	0	О	0	\$110
	Voids U.L. Rating. N/A on LPS Models.												
STRR-ICC25I	Block Heater With External Plug	-	-	-	0	0	0	О	0	0	0	О	\$275
	LP Models Only. N/A on G, G/LP, LPS Models. Voids U.L. Rating.												
	SIDE RUB BARS												
DAFZ-ICC25I	Steel Side Guards - None	-	-	-	•	•	•	•	-	•	-	-	\$0
DAFR-ICC25I	Steel Side Guards	-	-	-	О	О	О	o	-	О	-	-	\$515
WARNING / LIG	HT OPTIONS												
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	•	•	•	•	•	\$0
LMHA-ICC15I	Key-On Lights	0	o	О	О	О	О	o	О	О	О	О	\$430
	Lights on with Ignition. Light switch disabled.												
	WARNING												
BZBA-STD1I	Backup Alarm [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
	Reverse Activated												
MBZBR-ICC15I	Backup Alarm - Self-Adjusting	0	0	0	0	0	0	0	0	0	0	0	\$160
	Reverse Activated. 82-102 dB(A). OHG Mounted.												
	COMBINATION LIGHTS	П											
LMRZ-ICC15I	LED Turn, Stop & Backup Lights - None	•	•	•	•	•	•	•	•	•	•	•	\$0
LMRA-ICC15I	LED Turn, Stop & Backup Lights - Horizontal	0	o	О	О	О	О	o	О	О	О	0	\$775
	Rear OHG Crossbar Mounted. N/A with DUSP. Other Restrictions May ApplyConsult Factory.												
MLMR3-ICC15I	LED Turn, Stop & Backup Lights - Vertical	0	0	0	0	0	0	o	0	0	0	0	\$295
	Rear OHG Pillar Mounted												
	REAR LIGHTS												
MLMB3-ICC15I	LED Rear Drive Light	0	О	О	О	О	О	О	О	О	О	0	\$380
	Reverse Activated												
MLMXA-ICC15I	LED Rear Work Light	0	0	0	0	0	0	0	0	0	0	0	\$380
	Switch Activated												
	Strobe / Rotating Beacon Lights											H	
LMXG-ICC15I	Strobe Light LED - Amber	0	0	0	0	0	0	О	o	0	0	0	\$315
LMXI-ICC15I	Strobe Light LED - Blue	0	o	0	0	0	0	0	o	О	0	0	\$315

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
WARNING / LIG	•	_	_	<u> </u>	_		_				L.	<u>u</u>	T TICE Q
	Strobe / Rotating Beacon Lights												
LMXN-ICC15I	Strobe Light LED - Red	О	0	О	О	О	0	О	О	0	О	0	\$315
LMXP-ICC15I	Rotating Beacon Light - Amber	0	o	О	o	0	О	o	o	0	О	0	\$295
LMXL-ICC15I	Rotating Beacon Light - Blue	0	О	О	О	0	О	О	О	0	О	0	\$295
LMXJ-ICC15I	Rotating Beacon Light - Red	0	О	О	О	0	О	О	О	0	О	0	\$295
	BLUE SPOTLIGHT - FRONT												
LMSZ-ICC15I	Blue Spotlight Front - None	•	•	•	•	•	•	•	•	•	•	•	\$0
LMSF-ICC15I	Blue Spotlight Front - Forward Activated	О	o	О	О	О	О	О	О	0	О	О	\$545
	Forward Activated. Mounted Above Headlight On Right OHG Pillar.												
	BLUE SPOTLIGHT - REAR												
LMUZ-ICC15I	Blue Spotlight Rear - None	•	•	•	•	•	•	•	•	•	•	•	\$0
LMUR-ICC15I	Blue Spotlight Rear - Reverse Activated	0	О	О	О	0	О	О	О	0	О	0	\$450
	SEATBELT INTERLOCK												
INHZ-STD1I	Seatbelt Warning - Light and Buzzer [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
PKBP-STD1I	Parking Brake / Transmission Interlock (Includes Parking Brake Warning Light)	•	•	•	•	•	•	•	•	•	•	•	\$0
INHA-ICC15I	Seatbelt/Transmission & Mast Interlock	О	o	О	О	О	О	О	О	0	o	О	\$80
	Includes warning buzzer. Includes INHZ												
INHB-ICC15I	Seatbelt/Transmission, Mast & Starter Interlock	О	o	О	o	0	О	o	o	0	o	0	\$85
	Includes INHA												
INHC-ICC15I	Seatbelt/Transmission & Mast Interlock w/Engine Shutdown	0	o	О	o	О	О	o	О	o	О	О	\$110
	Includes INHA												
INHD-ICC15I	Seatbelt/Transmission, Mast & Starter Interlock w/Engine Shutdown	0	o	o	o	o	o	o	o	o	o	О	\$125
	Includes IHHB and INHC												
SEAT													
	SEATS												
SETQ-ICC15I	Full Suspension Seat - Vinyl	0	o	o	o	o	o	o	o	0	o	o	\$460
SET1M-ICC25I	Full Suspension Cloth Swivel Seat	-	-	-	o	0	0	o	o	0	0	o	\$1,150
	Swivel Seat, 15° Pivot Right and Left. Includes R.Rear Pillar Assist Grip w/Horn Button. N/A with Fingertip Control												

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
SEAT													
	SEATS												
SET6M-ICC15I	Full Suspension Seat - Cloth	0	o	О	o	0	О	О	o	o	0	0	\$690
	N/A with Drive-in OHG. N/A with Finger-tip controls.												
SET7M-ICC25I	Full Suspension Vinyl Swivel Seat	-	-	-	О	О	О	О	О	0	О	О	\$920
	Swivel Seat, 15° Pivot Right and Left. Includes R.Rear Pillar Assist Grip w/Horn Button. N/A with Fingertip Control												
MSETA-STD1I	Comfort (Non-Suspension) Vinyl Seat	•	•	•	•	•	•	•	•	•	•	•	\$0
MSETCM-ICC15I	Comfort (Non-Suspension) Cloth Seat	0	О	О	o	0	О	О	О	o	0	0	\$230
MSETO-STD1I	Orange Seat Belt [STD]	•	•	•	•	•	•	•	•	•	•	•	\$0
ACCESSORIES													
LMOF-ICC15I	Operator Fan	0	О	О	О	О	О	О	О	О	О	0	\$480
	N/A w/ drive in OHG, raised or lowered OHG. For OHGT, If Mounting computer/display, may obstruct view. N/A with Export models (U-Models) trucks.												
FIEA-ICC15I	Fire Extinguisher - ABC Type, 2.5 lb.	0	О	О	О	О	О	О	О	О	0	0	\$150
MATA-ICC15I	Rubber Floor Mat	0	О	О	О	О	О	О	О	О	0	0	\$240
TNGT-ICC15I	Drawbar Pin	0	О	О	О	О	О	О	О	О	О	О	\$240
AUXA-ICC15I	USB Charger	0	o	О	О	0	0	О	О	o	0	0	\$265
	KEYS												
KEY-STD1I	Key Switch - Same Key Numbering	•	•	•	•	•	•	•	•	•	•	•	\$0
KEYR-ICC15I	Rotary Key Switch	0	o	О	o	0	О	О	О	o	0	0	\$305
	Keyless Ignition												
	DOCUMENT HOLDER												
BIDZ-ICC15I	Document Clip - None	•	•	•	•	•	•	•	•	•	•	•	\$0
BIDA-ICC15I	Document Clip - Top Panel Mounted	0	О	О	О	О	o	О	О	О	o	0	\$80
	SHRINK WRAP HOLDER												
BDYZ-ICC15I	Shrink Wrap Holder - None	•	•	•	•	•	•	•	•	•	•	•	\$0
BDY3-ICC15I	Shrink Wrap Holder - Left Rear Pillar Mounted	0	0	О	o	0	o	o	o	0	o	О	\$70
	REARVIEW MIRROR												
MIRC-ICC15I	Rearview Mirror - Glass - Center Mounted	o	0	О	o	0	0	О	О	0	0	О	\$45
	One Center Mounted Under OHG Extended Front Canopy. Requires OHGT.												

Installed Options		FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	
Option Code ACCESSORIES	Option Description	ш.	ш.	표	ш	ш	ш	ш	표	ш	표	표	Price \$
ACCESSORIES	DEADWEW AND DO												
	REARVIEW MIRROR			Ш									
MIRX-ICC15I	Rearview Mirrors - Glass - Left and Right Side	0	0	0	0	0	0	0	0	0	0	0	\$50
	Left and Right Side												
MMIRA-ICC15I	Rearview Mirrors - Impact Resistant	0	o	0	o	О	О	o	О	О	О	0	\$160
	Left and Right Side. Round Convex Acrylic.												
MIRW-ICC15I	Rearview Mirrors - Glass	0	o	0	О	0	o	0	o	o	o	0	\$90
	Left and Right Side, Plus One Center Mounted Under OHG.												
LP TANK													
	VALVES/MOUNTS												
LPT33H-ICC15I	LP Tank (33 lbs) - Quick Fill Valve	0	o	0	О	o	О	o	О	О	О	0	\$350
LPT33A-ICC15I	LP Tank (33 lbs) - Aluminum, Horizontal Mount	О	О	О	o	О	О	o	o	o	О	0	\$350
LPT43-ICC30I	LP Tank (43 lbs) - Horizontal Mount	-	-	-	-	О	О	О	О	О	o	О	\$270
LPT43A-ICC30I	LP Tank (43 lbs) - Aluminum, Horizontal Mount	-	-	-	-	o	o	О	o	o	o	О	\$450
TELEMATICS													
TELAI	Lift Link Telematics	o	o	o	o	0	o	0	0	o	o	o	\$2,900

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
TELEMATICS													
TELAI	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***												
SPECIAL PAINT													
MCOLX-ICC15I	Special Paint (Requires Customization Request)	0	0	0	0	0	0	0	0	0	0	0	\$0
	Custom Body with Gray OHG and Hood. Requires Additional TMR.												
LANGUAGE MAR	RKINGS												
PLAP-STD1I	Language Markings - English LBS/KG	•	•	•	•	•	•	•	•	•	•	•	\$0
	For US and Canada Only												
PLAX-ICC15I	Language Markings - Spanish	О	О	О	О	О	o	О	О	0	0	0	\$0
	For Mexico, C.America, and S.America (Excluding Brazil, Belize, Barbados, Curacao, Suriame, Trinidad & Tobago)												
PLAF-ICC15I	Language Markings - French	o	О	О	o	0	o	0	0	o	o	o	\$0

Installed Options Option Code	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
LANGUAGE MAR	RKINGS												
PLAF-ICC15I	For Canada Only												

Warranty Options	Option Description	FGC15N6	FGC18N6	FGC20CN6	FGC20N6	FGC25N6	FGC28N6	FGC30N6	FGC30EN6	FGC33N6	FGC35CN6	FGC40CN6	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	•	•	\$0
WAR24NN	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	o	o	o	o	o	o	О	\$790
WAR3600	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	О	o	o	o	o	О	\$1,070
WAR348PP	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	О	О	o	o	o	o	О	\$1,320
WAR60QQ	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	О	О	o	О	o	o	О	\$1,450
WAR40RR	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	o	О	o	o	o	o	О	О	\$1,220
WAR52SS	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	o	o	o	o	o	o	О	\$1,470
WAR64TT	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	О	О	o	o	o	О	o	\$1,600
WAR36UU	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	o	o	o	o	0	o	o	О	\$440
WAR48VV	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	0	0	0	0	0	o	0	0	\$570
WAR60WW	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	o	0	0	o	0	o	0	О	\$760
WAR40XX	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	0	o	o	o	0	О	\$540
WAR52YY	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	o	o	o	o	0	o	\$670
WAR64ZZ	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	o	o	o	o	o	О	\$860
WAR60HDFC4	LIFT PLUS EXTENDED FULL COVERAGE - 60 MONTHS/10000 HOURS (HOME DEPOT)	o	o	o	О	o	o	О	o	О	О	О	\$1,320
WAR36HDFC6	LIFT PLUS EXTENDED FULL COVERAGE - 36 MONTHS/6000 HOURS (HOME DEPOT)	0	o	o	o	О	О	o	o	o	О	О	\$1,020

FD60HP	13,000 lb. Capacity Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 81 KW)
FD60P	13,000 lb. Capacity Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 55 KW)
FD70HP	15,500 lb. Capacity Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 81 KW)
FD70P	15,500 lb. Capacity Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 55 KW)
FD80P	17,500 lb. Capacity Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 81 KW)
FD100CP	22,000 lb. Capacity Diesel Pneumatic Tire Lift Truck (w/ Kubota V3800 81 KW)

## FD60-100CP

o Engine: Kubota V3800'Tier 4 Compliant

Electronic Control, Common Rail Fuel Injection with Turbo Charger and Intercooler

**Engine Temperature Protection System** 

High Power configuration

81kW

Diesel Particulate Filter (DPF), Diesel Oxidation Catalyst (DOC), Selective Catalytic Reduction (SCR)

Low Power configuration

55kW

Diesel Oxidation Catalyst (DOC)

o Wet Disc Brakes

o New LCD Display

-Hour Meter

-Parking Brake Warning Light and Seatbelt Warning Light

-Transmission Neutral Light

-Fuel Gauge with Low Fuel Level Warning Light

-Engine Coolant Temperature Gauge with Low Coolant Level Warning Light

-Engine Preheating Glow Plug Indicator Light

-Check Engine Warning Light

-Low Engine Oil Pressure Warning Light

-Air Cleaner Clogging Warning Light

-Battery Charge Warning Light

o CCV Heater (SV)

Electric heating system to avoid engine problems when the Closed Crankcase Ventilation is clogged due to vapor freezing.

o Large capacity battery (WS)

High capacity battery for cold environment as well as for additional electric devices like heater, wiper and additional lamps.

o Seat Actuated Operator Presence System

-Return-to-Neutral with Warning Buzzer

-Auto-Mast Lock System

o 5-Piece, Reinforced High Overhead Guard: 99.6" (2530mm)

o Front Headlights and Turn Signal Lights

o Rear Combination Lights: Tail, Brake, Backup, and Turn Signals

o Horn, Dual Rearview Mirrors, and Backup Alarm

o Parking Brake Warning Buzzer

o Full Suspension - Operator Restraint Seat

o Infinitely Adjustable Tilt Steering Wheel and Cushioned Floor Mat

o Hydrostatic Power Steering Through Priority Valve

o Hydraulic Boosted Brakes with Pressure Accumulator

o Automatic Transmission with 2-Speed Forward / Reverse

o Transmission Mode Selector Switch: Normal Speed / High Speed / First Gear

o Full Floating Powertrain for Reduced Vibration

o Heavy Duty, Cushion Mounted Radiator w/ATM Oil Cooler

o 12v Electrical System: 12v Batteries x 2 Parallel

o Heavy Duty Alternator: 12v x 115amp

o 3-Spool Valve

o Quadruple Hydraulic Pumps with Transmission Power Take Off (PTO)

o Load Handling Pump, Brake Boost Pump

o Power Steering Pump (with Excess Flow to Load Handling)

o 72.6" (1845mm) Wide Hook Type Carriage

o 53.7" (1365mm) High Load Backrest, 78.5" (1995mm) Outside Width

o Drawbar Pin

o Dual Pneumatic Drive Tires: 8.25-15-14PR o Pneumatic Steer Tires: 8.25-15-14P

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FD60HP-D	13,000 lb Capacity ICP Diesel - FD60HP (w/ Kubota V3800 81 KW)	DIESEL	\$92,200
FD60P-D	13,000 lb Capacity ICP Diesel - FD60P (w/ Kubota V3800 55 KW)	DIESEL	\$88,120
FD70HP-D	15,500 lb Capacity ICP Diesel - FD70HP (w/ Kubota V3800 81 KW)	DIESEL	\$102,250
FD70P-D	15,500 lb Capacity ICP Diesel - FD70P (w/ Kubota V3800 55 KW)	DIESEL	\$97,100
FD80P-D	17,500 lb Capacity ICP Diesel - FD80P (w/ Kubota V3800 81 KW)	DIESEL	\$100,110
FD100CP-D	22,000 lb Capacity ICP Diesel - FD100CP (w/ Kubota V3800 81 KW)	DIESEL	\$140,600

Prices valid from: 5/14/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
SIMPLEX											
VM3006760I	118"	94.4"	8.1"	6 / 12	О	О	О	О	-	-	\$10,205
VM300860I	118"	110.2	8.1"	6 / 12	-	-	-	-	О	-	\$13,175
VM300100I	118"	112.2	8.1"	6 / 12	-	-	-	-	-	О	\$18,610
VM3306760I	130"	104.3	8.1"	6 / 12	o	o	О	o	-	-	\$11,195
VM330860I	130"	116.1	8.1"	6 / 12	-	-	-	-	О	-	\$14,450
VM330100I	130"	118.1	8.1"	6 / 12	-	-	-	-	-	o	\$20,190
VM3506760I	138"	108.3	8.1"	6 / 12	o	О	О	О	-	-	\$11,195
VM350860I	138"	120.1	8.1"	6 / 12	-	-	-	-	o	-	\$14,485
VM350100I	138"	122.0	8.1"	6 / 12	-	-	-	-	-	О	\$20,190
VM4006760I	157"	120.1	8.1"	6 / 12	o	О	О	О	-	-	\$11,985
VM400860I	157"	131.9	8.1"	6 / 12	-	-	-	-	o	-	\$15,245
VM400100I	157"	133.9	8.1"	6 / 12	-	-	-	-	-	o	\$20,980
VM4506760I	177"	130.0	8.1"	6 / 12	o	o	o	О	-	-	\$12,680
VM450860I	177"	141.7	8.1"	6 / 12	-	-	-	-	О	-	\$15,935
VM450100I	177"	143.7	8.1"	6 / 12	-	-	-	-	-	o	\$21,670
VM5006760I	197"	139.8	8.1"	6/6	o	О	О	О	-	-	\$13,370
VM500860I	197"	151.6 "	8.1"	6/6	-	-	-	-	О	-	\$16,635
VM500100I	197"	153.5	8.1"	6/6	-	-	-	-	-	o	\$22,365
VM5506760I	216"	151.6 "	8.1"	3/6	О	o	О	o	-	-	\$14,165
VM550860I	216"	163.4	8.1"	3/6	-	-	-	-	О	-	\$17,420
VM550100I	216"	165.4	8.1"	3/6	-	-	-	-	-	o	\$23,160
VM6006760I	236"	161.4	8.1"	3/6	О	О	О	О	-	-	\$14,355
VM600860I	236"	173.2 "	8.1"	3/6	-	-	-	-	О	-	\$17,720

Mast Options Mast Code	MFH	OAL	FFH	TILT	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
SIMPLEX											
VM600100I	236"	175.2 "	8.1"	3/6	-	-	-	-	-	О	\$23,455

Fork Options Fork Code	Fork Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
LFZZZI	No Forks	0	0	0	0	0	0	\$0
LF12260I	Fork L: 48" x 6" x 2.5"	0	0	-	-	-	-	\$1,020
LF12270I	Fork L: 48" x 6" x 2.75"	-	-	0	0	-	-	\$1,020
LF12280I	Fork L: 48" x 7.1" x 2.95"	-	-	-	-	0	-	\$1,020
LF122100I	Fork L: 48" x 7.1" x 2.95"	-	-	-	-	-	0	\$2,970
LF13760I	Fork L: 54" x 6" x 2.5"	0	o	-	-	-	-	\$1,220
LF13770I	Fork L: 54" x 6" x 2.75"	-	-	О	О	-	-	\$1,220
LF13780I	Fork L: 54" x 7.1" x 2.95"	-	-	-	-	О	-	\$1,220
LF137100I	Fork L: 54" x 7.1" x 3.5"	-	-	-	-	-	О	\$3,570
LF15260I	Fork L: 60" x 6" x 2.5"	О	О	-	-	-	-	\$1,860
LF15270I	Fork L: 60" x 6" x 2.75"	-	-	0	o	-	-	\$1,860
LF15280I	Fork L: 60" x 7.1" x 2.95"	-	-	-	-	o	-	\$1,860
LF152100I	Fork L: 60" x 7.1" x 3.5"	-	-	-	-	-	О	\$4,175
LF18260I	Fork L: 72" x 6" x 2.5"	О	О	-	-	-	-	\$2,070
LF18270I	Fork L: 72" x 6" x 2.75"	-	-	0	О	-	-	\$2,070
LF18280I	Fork L: 72" x 7.1" x 2.95"	-	-	-	-	О	-	\$2,070
LF182100I	Fork L: 72" x 7.1" x 3.5"	-	-	-	-	-	О	\$4,965
LF21260I	Fork L: 84" x 6" x 2.5"	0	О	-	-	-	-	\$2,320
LF21270I	Fork L: 84" x 6" x 2.95"	-	-	0	О	-	-	\$2,320
LF21280I	Fork L: 84" x 7.1" x 2.95"	-	-	-	-	О	-	\$2,320
LF212100I	Fork L: 84" x 7.1" x 3.5"	-	-	-	-	-	0	\$6,945
LF24260I	Fork L: 96" x 6" x 2.8"	0	О	-	-	-	-	\$2,720
LF24270I	Fork L: 96" x 6" x 2.95"	-	-	0	0	-	-	\$2,720
LF24280I	Fork L: 96" x 7.1" x 2.95"	-	-	-	-	0	-	\$2,720
LF244100I	Fork L: 96" x 7.1" x 3.5"	-	-	-	-	-	0	\$8,330
LFS13760I	Fork for S/S Fork Positioner L: 54" x 6" x 2.5"	0	0	-	-	-	-	\$1,710
LFS13770I	Fork for S/S Fork Positioner L: 54" x 6" x 2.75"	-	-	0	0	-	-	\$1,220
LFS13780I	Fork for S/S Fork Positioner L: 54" x 7.1" x 2.95"	-	-	-	-	0	-	\$1,220
LFS137100I	Fork for S/S Fork Positioner L: 54" x 7.1" x 3.5"	-	-	-	-	-	0	\$3,570
LFS15260I	Fork for S/S Fork Positioner L: 60" x 6" x 2.5"	0	0	-	-	-	-	\$1,860
LFS15270I	Fork for S/S Fork Positioner L: 60" x 6" x 2.75"	-	-	0	0	-	-	\$1,860
LFS15280I	Fork for S/S Fork Positioner L: 60" x 7.1" x 2.95"	-	_	-	-	0	-	\$1,860
LFS152100I	Fork for S/S Fork Positioner L: 60" x 7.1" x 3.5"	-	_	-	-	-	0	\$4,175
LFS18260I	Fork for S/S Fork Positioner L: 72" x 6" x 2.5"	0	0	-	_	-	-	\$2,070
LFS18270I	Fork for S/S Fork Positioner L: 72" x 6" x 2.75"	_	_	0	0	_	-	\$2,070
LFS18280I	Fork for S/S Fork Positioner L: 72" x 7.1" x 2.95"	-	_	_	_	0	_	\$2,070
LFS182100I	Fork for S/S Fork Positioner L: 72" x 7.1" x 3.5"	-	_	-	_	_	0	\$4,965

Fork Options Fork Code	Fork Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
LFS21260I	Fork for S/S Fork Positioner L: 84" x 6" x 2.5"	0	О	-	-	-	-	\$2,320
LFS21270I	Fork for S/S Fork Positioner L: 84" x 6" x 2.95"	-	-	o	О	-	-	\$2,320
LFS21280I	Fork for S/S Fork Positioner L: 84" x 7.1" x 3.5"	-	-	-	-	О	-	\$2,320
LFS24260I	Fork for S/S Fork Positioner L: 96" x 6" x 2.8"	О	О	-	-	-	-	\$2,720
LFS24270I	Fork for S/S Fork Positioner L: 96" x 6" x 2.95"	-	-	o	О	-	-	\$2,720
LFS24280I	Fork for S/S Fork Positioner L: 96" x 7.1" x 2.95"	-	-	-	-	О	-	\$2,720
LFS244100I	Fork for S/S Fork Positioner L: 96" x 7.1" x 3.5"	-	-	-	-	-	o	\$8,330

Installed Options Option Code	Option Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
RATINGS & STAN	IDARDS							
UL-STD160I	UL Approved	•	•	•	•	•	•	\$0
POWERTRAIN								
2STM-STD1I	Two Speed Powershift Transmission	•	•	•	•	•	•	\$0
KU81KW-STD1I	Kubota V3800 4-Cylinder Diesel Engine	•	-	•	-	•	•	\$0
	Tier 4 Compliant High Power configuration 81kW; Diesel Particulate Filter (DPF), Diesel Oxidation Catalyst (DOC), Selective Catalytic Reduction (SCR)							
KU55KW-STD1I	Kubota V3800 4-Cylinder Diesel Engine	-	•	-	•	-	-	\$0
	Diesel Oxidation Catalyst (DOC)							
CARRIAGE								
WF183-STD160I	Carriage - Wide: For VM Mast [STD]- Hook type	•	•	•	•	•	-	\$0
	78.5" (1995 mm) Wide (Class IV) ~ DP60/DP70/FD60/FD70 85.2" (2165 mm) Wide (Class IV) ~ DP80/FD80							
WF24060I	Carriage - Extra Wide: For VM Mast - Hook type	0	0	О	О	-	-	\$2,760
	100.8" (2560 mm) Wide (Class IV)							
WF240_8100I	Carriage - Extra Wide: For VM Mast - Hook type	-	-	-	-	О	-	\$4,135
	100.8" (2560 mm) Wide (Class IV)							
SIDESHIFTER								
SS42560I	Integral Side shifter - Hook on type for VM Mast	0	o	-	-	-	-	\$5,110
	73.6" (1870 mm) Wide; Fork spread 12" Min 66.9" Max							
SS42660I	Integral Side shifter -Hook on type for VM Mast	-	-	О	О	-	-	\$5,110
	73.6" (1870 mm) Wide; Fork spread 12" Min 66.9" Max							
SS43560I	Integral Side shifter - Hook on type for VM Mast	-	-	-	-	О	-	\$5,700
	77.6" (1970 mm) Wide; Fork spread 14" Min 70.8" Max							
SS44100I	Integral Side shifter - Hook Shaft on type for VM Mast	-	-	-	-	-	o	\$5,895
	88.4" (2245 mm) Wide; Fork spread 15.9" Min 88.3" Max							
FORK POSITIONE	R							
FSS42560I	Integral Side Shifting Fork Positioner - Shaft Type	О	0	-	-	-	-	\$15,195
	75.20" (1910mm) Wide; Fork spread 14.1" Min 66.5" Max - Independent Control. Includes 5SV & Hosing.							

Installed Options Option Code	Option Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
FORK POSITIONE	ER							
FSS42660I	Integral Side Shifting Fork Positioner - Shaft Type	-	-	О	О	-	-	\$16,205
	75.20" (1910mm) Wide; Fork spread 14.1" Min 66.5" Max - Independent Control. Includes 5SV & Hosing.							
FSS43560I	Integral Side Shifting Fork Positioner - Shaft Type	-	-	-	-	О	-	\$16,920
	79.33" (2015mm) Wide; Fork spread 16.9" Min 70.4" Max - Independent Control. Includes 5SV & Hosing.							
FSS44160I	Integral Side Shifting Fork Positioner - Shaft Type	-	-	-	-	-	О	\$17,500
	88.4" (2245mm) Wide; Fork spread 17.9" Min 83.2" Max - Independent Control. Includes 5SV & Hosing.							
DRIVE WHEELS /	TIRES							
TJW-STD60I	Dual Pneumatic Tire - Front, J-Lug [STD]	•	•	•	•	•	•	\$0
TUJW60I	Dual Solid Pneumatic Tires - Front	О	О	О	О	-	-	\$1,515
TUJW8100I	Dual Solid Pneumatic Tires - Front	-	-	-	-	О	О	\$4,530
TUSW60I	Solid Tire (Soft Compound) - Front	О	О	0	О	-	-	\$3,990
TUGFA60I	Solid Tire (Super Elastic) - Front, GREEN	0	o	О	О	-	-	\$9,060
TUGFA8100I	Solid Tire (Super Elastic) - Front, GREEN	-	-	-	-	О	О	\$12,470
TUWFA60I	Solid Tire (Super Elastic) - Front, WHITE (TUWW)	О	o	О	o	-	-	\$9,060
TUWFA8100I	Solid Tire (Super Elastic) - Front, WHITE (TUWW)	-	-	-	-	О	О	\$12,425
TUAW8100I	Cool Saver Tire - Front	-	-	-	-	О	О	\$8,985
TUAW60I	Cool Saver Tire - Front	О	o	О	О	-	-	\$4,590
TSW60I	Snow Tire - Front	o	О	О	О	-	-	\$1,745
STEER WHEELS /	TIRES							
TJR-STD160I	Pneumatic Tire - Rear, J-Lug [STD]	•	•	•	•	•	•	\$0
TJRSC70I	Pneumatic Tire - Rear, J-Lug - 8.25-15-14PR	-	-	О	О	-	-	\$200
TUSR60I	Solid Tire (Soft Compound) - Rear	0	О	О	О	-	-	\$2,000
TUGR60I	Solid Tire (Super Elastic) - Rear, GREEN	0	О	О	o	-	-	\$4,535
TUGR8100I	Solid Tire (Super Elastic) - Rear, GREEN	-	-	-	-	О	О	\$6,235
TUWR60I	Solid Tire (Super Elastic) - Rear, WHITE (TUWR)	0	О	О	О	-	-	\$4,535
TUWR8100I	Solid Tire (Super Elastic) - Rear, WHITE (TUWR)	-	-	-	-	О	О	\$6,235
TUAR81060I	Cool Saver Tire - Rear	-	-	-	-	o	o	\$4,490
TUAR60I	Cool Saver Tire - Rear	0	o	o	o	-	-	\$2,300
TSR60I	Snow Tire - Rear (TSR)	o	0	0	0	-	-	\$875
TUJR60I	Solid Pneumatic Tires - Rear	0	0	o	0	-	-	\$760
TUJR8100I	Solid Pneumatic Tires - Rear	-	-	-	-	0	0	\$2,270

Installed Options Option Code	Option Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
LOAD BACKREST								
BRE-STD160I	Load Backrest for Standard Carriage, H:1000mm [STD]	•	•	•	•	•	-	\$0
	78.5" (1995mm) Outside Width							
HYDRAULIC ACTI	VATION							
3SV-STD160I	3 Spool Valve [STD]	•	•	•	•	•	•	\$0
4SV60I	4 Spool Valve	o	o	o	o	o	o	\$910
5SV60I	5 Spool Valve	О	0	О	О	О	-	\$980
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate							
5SV60SSFPI	5 Spool Valve Included with Side-shifting fork positioner	o	o	o	o	o	-	\$0
HYDRAULIC HOS	ING OPTIONS							
	SINGLE FUNCTION INTERNAL HOSING							
AP340060I	1 additional hose for 3SV - for VM300 (118") to VM400 (157")	0	o	o	o	o	-	\$1,010
AP3400100I	1 additional hose for 3SV - for VM300 (118") to VM400 (157")	-	-	-	-	-	О	\$1,110
AP360060I	1 additional hose for 3SV - for VM450 (177") to VM600 (236")	o	o	o	o	o	-	\$1,010
AP3600100I	1 additional hose for 3SV - for VM450 (177") to VM600 (236"	-	-	-	-	-	О	\$1,110
	DUAL FUNCTION INTERNAL HOSING							
AP440060I	2 additional hose for 4SV - for VM300 (118") to VM400 (157")	0	o	o	o	o	-	\$2,000
AP4400100I	2 additional hose for 4SV - for VM300 (118") to VM400 (157")	-	-	-	-	-	o	\$2,190
AP460060I	2 additional hose for 4SV - for VM450 (177") to VM600 (236")	o	o	o	o	o	-	\$2,000
AP4600100I	2 additional hose for 4SV - for VM450 (177") to VM600 (236")	-	-	-	-	-	О	\$2,190
APSSFP60I	Hosing for Side-shifting fork positioner	0	0	0	0	0	-	\$0
TILT CYLINDERS								
TLB60I	Tilt Cylinder Boots	0	0	0	0	0	0	\$220
TLC60I	Tilt Cylinder Cover	0	0	0	0	0	0	\$250
TG60I	Mast Tilt Gauge	0	0	0	0	0	0	\$100
OVERHEAD GUA	RD .							
OHGJG-STD1I	Standard Overhead Guard	•	•	•	•	•	•	\$0
HGC60I	Overhead guard canvas	О	0	o	0	0	0	\$50
PRODUCTIVITY C	PPTIONS							
AGH60I	Rear Assist Grip w/horn	o	0	0	0	0	0	\$150
MVS60I	Inching module squeezing dia 2.0	О	0	0	0	0	0	\$190

Installed Options Option Code	Option Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
PRODUCTIVITY (	PTIONS							
	GROUND SPEED CONTROL							
SCS00760I	Limit max traveling speed - 4 mph	О	О	О	О	О	О	\$75
SCS00860I	Limit max traveling speed - 5 mph	О	О	О	О	О	О	\$75
SCS01060I	Limit max traveling speed - 6 mph	О	О	О	О	О	О	\$75
SCS01160I	Limit max traveling speed - 7 mph	О	О	О	О	О	О	\$75
SCS01460I	Limit max traveling speed - 8 mph	О	О	О	О	О	О	\$75
SCS01560I	Limit max traveling speed - 9 mph	О	О	О	О	О	О	\$75
SCS01660I	Limit max traveling speed - 10 mph	О	О	О	О	О	О	\$75
SCS01860I	Limit max traveling speed - 11 mph	О	О	О	О	О	О	\$75
SCS02060I	Limit max traveling speed - 12 mph	О	О	О	О	О	О	\$75
LCR60I	Direction change lever at right hand	О	О	О	О	О	О	\$115
SPECIAL APPLICA	ATIONS OPTIONS							
IPS-STD1I	Integrated Presence System	•	•	•	•	•	•	\$0
	Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning & seat belt reminder warning							
SV-STD160I	CCV Heater [STD]	•	•	•	•	•	•	\$0
CRH-STD160I	Hydraulic Oil Cooler	•	-	•	-	•	•	\$0
CRHMLA- STD160I	Hydraulic Oil Cooler	-	•	-	•	-	-	\$0
WS-STD160I	Large Capacity Battery [STD]	•	•	•	•	•	•	\$0
PSB60I	Power Steering Boots	o	О	o	О	О	О	\$900
DSR00660I	Radiator Dust Screen - 6"x 6" Mesh Type	o	О	o	О	О	О	\$1,310
DSR00860I	Radiator Dust Screen - 8"x 8" Mesh Type	o	О	o	О	О	О	\$1,125
RADPF60I	Straight Fin Radiator	o	О	o	О	О	О	\$1,200
CAKB60I	Pre-cleaner	О	О	О	О	О	О	\$3,030
PPSC60I	Propeller shaft cover	О	О	О	О	o	o	\$225
WARNING / LIGH	HT OPTIONS							
BZBA-STD60I	Backup Alarm [STD]	•	•	•	•	•	•	\$0
	Reverse Activated							
CLRLI-STD160I	LED Lamps - Rear Combination and Back-Up	•	•	•	•	•	•	\$0
	Includes the turn signal light, stop/tail lights							
HLL-STD160I	Headlamp LED [STD]	•	•	•	•	•	•	\$0
OKM60I	OK Monitor	О	О	О	o	О	О	\$560
	Air-cleaner clogging alert & Radiator liquid level warning light on the meter panel							
TTM60I	Torque converter oil temperature gauge	o	0	o	0	0	0	\$75
FWLLED60I	Front Working LED Lamp - On Fender	О	0	0	0	0	0	\$490

Installed Options Option Code	Option Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
WARNING / LIG	HT OPTIONS							
FLL60I	Flashlight	О	o	О	О	О	o	\$600
	LED flash light, working with key-on. Revolving light option, Rear working light & Travelling speed alarm (SAS) not available with this option							
RWLLED60I	Rear Working Light - LED	О	o	О	О	О	o	\$165
	Travelling speed alarm (SAS) not available with this option							
BBR60I	Light linked w/Traveling Backward	О	o	o	o	О	О	\$115
	Revolving LED light (RLYLED60I) linked automatically with travelling backward + key-on. Only available with revolving light or rear working light options is selected. Travelling speed alarm (SAS) or Seatbelt alarm (SEB AL) not available wit this option.							
BBW60I	Rear Working Light linked w/ Traveling Backward	О	О	o	o	0	О	\$115
	Rear working LED (RWLLED60I) light linked with travelling backward but just when the switch is "on". Only available with revolving light or rear working light options is selected. Travelling speed alarm (SAS) not available wit this option.							
RLYLED60I	Revolving yellow light LED - Dia: 140mm	О	o	o	o	О	О	\$375
SLL60I	LED red line warning light	o	О	o	О	О	o	\$525
	GROUND SPEED WARNING							
SASB0560I	Traveling speed alarm - 3 mph	О	o	О	О	О	0	\$280
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards or Seatbelt Alarm (SEB AL)							
SASB1060I	Traveling speed alarm - 6 mph	О	o	О	o	0	o	\$280
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASB1560I	Traveling speed alarm - 9 mph	0	o	О	О	О	o	\$280
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASB2060I	Traveling speed alarm - 12 mph	О	o	o	О	0	0	\$280
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards or Seatbelt Alarm (SEB AL)							
SASC0560I	Traveling speed alarm and light - 3 mph	О	0	О	0	О	0	\$640
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards or Seatbelt Alarm (SEB AL)							
SASC1060I	Traveling speed alarm and light - 6 mph	О	0	o	0	o	o	\$640

Installed Options Option Code	Option Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
WARNING / LIGH								
	GROUND SPEED WARNING							
SASC1060I	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASC1560I	Traveling speed alarm and light - 9 mph	О	О	О	О	О	О	\$640
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASC2060I	Traveling speed alarm and light - 12 mph	О	o	o	О	О	О	\$640
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASR0560I	Traveling speed light - 3 mph	О	o	o	О	О	О	\$600
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards or Seatbelt Alarm (SEB AL)							
SASR1060I	Traveling speed light - 6 mph	О	О	o	О	О	О	\$600
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASR1560I	Traveling speed light - 9 mph	О	О	О	О	О	О	\$600
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SASR2060I	Traveling speed light - 12 mph	О	О	О	О	О	О	\$600
	Not available with Flash light (FLL), Any Revolving light, Rear working light (RWL 2), Light linked with traveling backwards							
SEAT								
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
ACCESSORIES								
TO60I	Tool kit	О	О	О	О	О	О	\$75
TOB60I	Toolbox	О	О	О	О	О	О	\$150
LWM60I	Load Meter	О	o	o	О	О	О	\$650
BMC60I	Central Rear View Mirror	О	0	0	o	o	0	\$225
LSM60I	Rear view mirror - Large Size	o	o	o	О	О	0	\$150
LANGUAGE MAR	KINGS							
LANGENG-STD1I	English Language Markings North/South America	О	О	o	o	o	0	\$0
LANGFREAMI	French Language Markings North/South America	О	o	o	o	o	o	\$0
LANGSPAAMI	Spanish Language Markings North/South America	О	o	o	o	О	О	\$0

Warranty Options	Option Description	FD60HP	FD60P	FD70HP	FD70P	FD80P	FD100CP	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24AAA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	О	\$930
WAR36BBB	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	o	О	\$1,360
WAR348CCC	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	o	О	\$1,620
WAR60DDD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	О	\$1,760
WAR40EEE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	О	О	\$1,510
WAR52FFF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	О	О	\$1,770
WAR64GGG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	О	О	\$1,910
WAR36HHH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	0	0	\$720
WAR48III	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$850
WAR60JJJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	0	0	\$1,030
WAR40KKK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	0	0	\$1,710
WAR52LLL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	o	o	\$950
WAR64MMM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	o	0	\$1,130

FD100L6P	22,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 24" Load center
FD120L6P	26,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 24" Load center
FD127L6P	28,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 24" Load center
FD140L6P	31,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 24" Load center
FD150L6P	33,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 24" Load center
FD160L6P	36,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 24" Load center
FD180L6P	40,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 24" Load center
FD160L9P	36,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 36" Load Center
FD100L12P	22,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 48" Load Center
FD120L12P	26,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 48" Load Center
FD150L12P	33,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 48" Load Center
FD160L12P	36,000 lb. Capacity Tier 4 Diesel Pneumatic Tire Lift Truck - 48" Load Center

## FD100-FD180P

Includes

Cummins B4.5 165hp (123 kW) Tier 4F/V

ZF 3WG161 (3F x 3R Transmission).

Drive axle: Kessler 81 Steering axle: Kalmar

Includes Sliding window left side, Sliding window right side, 12 V and 24 V sockets incl. converter, Electric strong tone horn, Rotating beacon adjustable LED type, 6x6 lifting chains BL1266, Tilt angles forw/backw 14/10, Antislip strips on front mudguards and tanks,

Reverse alarm)

Full suspension vinyl seat with orange seat belt

Steps with anti-slip protection

Tilt cab and wide opening engine cover provide easier access for faster and more convenient service

Single piece engine hood with gas assist

Steering wheel with spinner

Tiltable steering wheel column

Levers installed in steering column (shifting, direction indicators)

Brake pedal

Electronic accelerator pedal.

Standard LED Working Lights

Rear Combination Lights - Stop/Tail/Turn

Front LED Turn Signals/Hazard Lights

Pneumatic tire 12.00x20/8.5" Rim 9-14 ton (10T - 14T)

Pneumatic tire 12.00x20//8.5" 15-16 ton (15T - 16T)

Radial air pneumatic 12.00x20 rim 8.5x20 6 pcs - 18T

FD100PM - FD180PM

Includes

Cummins QSB4.5L (116 KW) - Turbocharged and Air cooled CAC (Charge Air Cooler )

ZF 3WG161 (3F x 3R Transmission).

Drive axle: Kessler 81 Steering axle: Kalmar

Includes Sliding window left side, Sliding window right side, 12 V and 24 V sockets incl. converter, Electric strong tone horn, Rotating beacon adjustable LED type, 6x6 lifting chains BL1266, Tilt angles forw/backw 14/10, Antislip strips on front mudguards and tanks,

Reverse alarm)

Full suspension vinyl seat with orange seat belt

Steps with anti-slip protection

Tilt cab and wide opening engine cover provide easier access for faster and more convenient service

Single piece engine hood with gas assist

Steering wheel with spinner

Tiltable steering wheel column

Levers installed in steering column (shifting, direction indicators)

Brake pedal

Electronic accelerator pedal.

Standard LED Working Lights

Rear Combination Lights - Stop/Tail/Turn

Front LED Turn Signals/Hazard Lights

Pneumatic tire 12.00x20/8.5" Rim 9-14 ton (10T - 14T)

Pneumatic tire 12.00x20//8.5" 15-16 ton (15T - 16T)

Radial air pneumatic 12.00x20 rim 8.5x20 6 pcs - 18T

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FD100L6P-D	22,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 24" Load center	Cummins B4.5 - Tier 4	\$166,395
FD120L6P-D	26,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 24" Load center	Cummins B4.5 - Tier 4	\$173,035
FD127L6P-D	28,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck 24" Load center	Cummins B4.5 - Tier 4	\$179,345
FD140L6P-D	31,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 24" Load center	Cummins B4.5 - Tier 4	\$182,665
FD150L6P-D	33,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 24" Load center	Cummins B4.5 - Tier 4	\$189,145
FD160L6P-D	36,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 24" Load center	Cummins B4.5 - Tier 4	\$199,935
FD180L6P-D	40,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 24" Load center	Cummins B4.5 - Tier 4	\$225,005
FD160L9P-D	36,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 36" Load Center	Cummins B4.5 - Tier 4	\$208,075
FD100L12P-D	22,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 48" Load Center	Cummins B4.5 - Tier 4	\$181,170
FD120L12P-D	26,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 48" Load Center	Cummins B4.5 - Tier 4	\$199,935
FD150L12P-D	33,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 48" Load Center	Cummins B4.5 - Tier 4	\$217,365
FD160L12P-D	36,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Lift Truck - 48" Load Center	Cummins B4.5 - Tier 4	\$225,005

Mast Options Mast Code	MFH	OAL	FFH	TILT	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12	FD120L12	FD150L12	FD160L12	Price \$
SIMPLEX																	
V180B30	118	126		14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$25,420
V180B35	138	136		14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$26,575
V180B37	157	145		14°F/10°B	-	-	-	o	О	О	О	o	О	О	О	0	\$28,070
V180B40	177	155		14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$30,230
V180B45	197	165		14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$32,225
V180B50	217	175		14°F/10°B	-	-	-	О	o	О	О	О	О	О	О	О	\$34,215
V180B55	236	185		14°F/10°B	-	-	-	o	О	О	О	o	О	О	О	0	\$36,210
V180B60	256	195		14°F/10°B	-	-	-	o	О	О	О	0	О	О	О	o	\$37,700
V180B66	276	205		14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$39,695
V180B30L	118	120	0	14°F/10°B	o	0	О	-	-	-	-	-	-	-	-	-	\$24,250
V180B35L	138	130	0	14°F/10°B	О	0	О	-	-	-	-	-	-	-	-	-	\$25,350
V180B37L	157	139	0	14°F/10°B	О	0	О	-	-	-	-	-	-	-	-	-	\$26,780
V180B40L	177	149	0	14°F/10°B	О	0	О	-	-	-	-	-	-	-	-	-	\$28,840
V180B45L	197	159	0	14°F/10°B	o	0	О	-	-	-	-	-	-	-	-	-	\$30,754
V180B50L	217	169	0	14°F/10°B	o	0	О	-	-	-	-	-	-	-	-	-	\$32,640
V180B55L	236	179	0	14°F/10°B	О	0	О	-	-	-	-	-	-	-	-	-	\$34,555
V180B60L	256	189	0	14°F/10°B	o	0	О	-	-	-	-	-	-	-	-	-	\$35,970
V180B66L	276	198	0	14°F/10°B	О	0	О	-	-	-	-	-	-	-	-	-	\$37,870
DUPLEX																	
4F180AB30	118	126	59	14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$42,850
4F180AB35	138	136	69	14°F/10°B	-	-	-	О	o	О	О	О	О	О	О	О	\$45,340
4F180AB40	157	145	79	14°F/10°B	-	-	-	О	o	О	О	О	О	О	О	О	\$48,165
4F180AB45	177	155	89	14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$50,655
4F180AB50	197	165	98	14°F/10°B	-	-	-	О	О	О	О	О	О	0	О	o	\$52,980
4F180AB55	217	175	108	14°F/10°B	-	-	-	o	О	О	О	О	О	o	o	o	\$55,970
4F180AB60	236	185	118	14°F/10°B	-	-	-	o	О	О	О	О	О	o	o	o	\$58,790
4F180AB66	256	195	128	14°F/10°B	-	-	-	О	o	О	О	О	О	О	О	О	\$61,785
4F180AB72	276	205	138	14°F/10°B	-	-	-	o	О	О	О	o	О	o	О	0	\$64,770
4F180AB30L	118	120	59	14°F/10°B	o	0	О	-	-	-	-	-	-	-	-	-	\$40,880
4F180AB35L	138	130	69	14°F/10°B	o	0	О	-	-	-	-	-	-	-	-	-	\$43,255
4F180AB40L	157	139	79	14°F/10°B	o	0	О	-	-	-	-	-	-	-	-	-	\$45,950
4F180AB45L	177	149	89	14°F/10°B	o	0	О	-	-	-	-	-	-	-	-	-	\$48,325
4F180AB50L	197	159	98	14°F/10°B	О	О	0	-	-	-	-	-	-	-	-	-	\$50,545
4F180AB55L	217	169	108	14°F/10°B	О	О	0	-	-	-	-	-	-	-	-	-	\$53,395
4F180AB60L	236	179	118	14°F/10°B	0	0	О	-	-	-	-	-	-	-	-	-	\$56,090
4F180AB66L	256	189	128	14°F/10°B	o	О	0	-	-	-	-	-	-	-	-	-	\$58,945

Mast Options Mast Code	MFH	OAL	FFH	TILT	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12	FD120L12	FD150L12	FD160L12	Price \$
DUPLEX																	
4F180AB72L	276	198	138	14°F/10°B	О	О	О	-	-	-	-	-	-	-	-	-	\$61,790
TRIPLEX																	
4M180AB30	177	123	59	14°F/10°B	-	-	-	О	o	О	o	О	О	О	О	О	\$59,125
4M180AB35	197	130	66	14°F/10°B	-	-	-	О	o	О	О	o	o	o	o	О	\$63,105
4M180AB40	217	136	72	14°F/10°B	-	-	-	О	o	О	О	О	О	o	o	О	\$67,090
4M180AB45	236	143	79	14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$70,910
4M180AB50	256	150	85	14°F/10°B	-	-	-	О	О	О	О	О	О	О	О	О	\$74,900
4M180AB55	276	156	92	14°F/10°B	-	-	-	О	О	О	О	О	o	О	О	О	\$78,550
4M180AB30L	177	118	59	14°F/10°B	О	О	О	-	-	-	-	-	-	-	-	-	\$56,405
4M180AB35L	197	125	66	14°F/10°B	О	О	О	-	-	-	-	-	-	-	-	-	\$60,200
4M180AB40L	217	131	72	14°F/10°B	О	О	О	-	-	-	-	-	-	-	-	-	\$64,000
4M180AB45L	236	138	79	14°F/10°B	О	О	О	-	-	-	-	-	-	-	-	-	\$67,650
4M180AB50L	256	144	85	14°F/10°B	О	О	О	-	-	-	-	-	-	-	-	-	\$71,455
4M180AB55L	276	151	92	14°F/10°B	o	0	o	-	-	-	-	-	-	-	-	-	\$74,940

Fork Options	Foul Description	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12P	FD120L12P	FD150L12P	FD160L12P	Dui aa Ć
Fork Code	Fork Description	-		-	ш	ш	ш	ш	ш.	ᇤ	正	正	正	Price \$
NOFORKS-AUGI	No Forks	0	0	0	0	0	0	0	0	0	0	0	0	\$0
	Requires application survey with: CSM for capacity quote (no forks); or CSM for special forks or special fork lengths from factory													
FKSV48S-127I	200mmx70mmx1220mm / 7.9"x2.8"x48"	О	О	О	-	-	-	-	-	-	-	-	-	\$6,490
FKSV63S-127I	200mmx70mmx1600mm / 7.9"x2.8"x63"	О	О	О	-	-	-	-	-	-	-	-	-	\$6,930
FKSV72S-127I	200mmx70mmx1830mm / 7.9"x2.8"x72"	0	О	0	-	-	-	-	-	-	-	-	-	\$8,365
FKSV79S-127I	200mmx70mmx2000mm / 7.9"x2.8"x79"	О	О	О	-	-	-	-	-	-	-	-	-	\$7,565
FKSV96S-127I	200mmx70mmx2440mm / 7.9"x2.8"x96"	О	О	О	-	-	-	-	-	-	-	-	-	\$8,210
FKSV79S-180I	250mmx100mmx2000mm / 9.8"x3.9"x79"	-	-	-	-	-	-	o	О	o	О	О	0	\$13,565
FKSV87S-180I	250mmx100mmx2200mm / 9.8"x3.9"x87"	-	-	-	-	-	-	o	О	o	О	О	0	\$13,855
FKSV96S-180I	250mmx100mmx2440mm / 9.8"x3.9"x96"	-	-	-	-	-	-	О	О	o	О	О	0	\$14,205
FKSV48S-160I	200mmx100mmx1220mm / 7.9"x3.9"x48"	-	-	-	o	О	О	-	-	-	-	-	-	\$10,980
FKSV72S-160I	200mmx100mmx1830mm / 7.9"x3.9"x72"	-	-	-	0	o	О	-	-	-	-	-	-	\$11,350
FKSV96S-160I	200mmx100mmx2440mm / 7.9"x3.9"x96"	-	-	-	О	o	О	-	-	-	-	-	-	\$12,000

Installed Options Option Code	Option Description	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12P	FD120L12P	FD150L12P	FD160L12P	Price \$
RATINGS & STAN	DARDS													
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	•	•	•	•	•	•	\$0
FORK OPTIONS														
FKSV96-FT180I	Non Polished Fully Tapered Forks (Can be selected with any size fork)	o	o	o	О	0	О	О	o	o	o	o	О	\$2,380
POWERTRAIN														
B45L-STD1I	Cummins B4.5L (123 KW) - Turbocharged and Air cooled CAC + ZF 3 x 3 Powershift Transmission	•	•	•	•	•	•	•	•	•	•	•	•	\$0
	CARB, Tier 4 Final Compliant. Includes: Diesel Oxidation Catalyst (DOC), Diesel Particulate Filter (DPF) and Selective Catalytic Reduction (SCR) System (all in one unit)													
FORK POSITIONE	R													
	Carriage Modification													
RRSP180I	Rollers replaces sliding pads in mast/carriage	О	О	О	О	0	О	О	О	О	О	О	О	\$2,455
EXTWDLTCF180I	Extended wheel distance + long tilt cylinder fixation	o	o	o	o	o	o	О	o	o	o	o	О	\$5,815
	Lengthens the distance between between the upper and lower carriage rollers by 250mm/9.8" and a lengthened bar for tilt cylinder mounting to mast													
LTCF180I	Long tilt cylinder fixation	О	О	О	0	o	0	О	0	О	О	О	o	\$1,940
	Heavy duty tilt cylinder fixation in mast													
	Carriage / Fork Positioner													
FPSIM98V180I	Roller fork type Sideshifting /Simultaneous Forkpositioner Roller Fork Type W=2500/98" - 12T - 18T	-	-	-	o	0	o	0	0	o	o	o	o	\$18,435
FPSIM116V180I	Sideshifting/Simultaneous Forkpositioner Roller Fork Type W=2950/116" - 12T - 18T	-	-	-	О	0	О	О	О	О	О	o	О	\$23,755
FPIMAP9837V18 0I	Shaft type Sideshifting/Forkpositioner Apron pintype W=98" Pin height 37" (Simultaneous Movement) - 12T - 18T	-	-	-	0	0	0	0	0	0	0	0	0	\$31,225
FPIMAP9853V18 OI	Sideshifting/Forkpositioner Apron pintype W=98" Pin height 53" (Simultaneous Movement) - 12T - 18T	-	-	-	0	0	0	0	0	0	0	o	0	\$34,880
FPSIM96V180LI	Roller fork type Sideshifting /Simultaneous Forkpositioner Roller Fork Type W=2450/96" - 10- 12T	o	0	0	-	-	-	-	-	-	-	-	-	\$17,590
FPSIM116V180L	Sideshifting/Simultaneous Forkpositioner Roller Fork Type W=2900/114" - 10-12T	o	o	О	-	-	-	-	-	-	-	-	-	\$22,660
FPIMAP9837V18 OLI	Shaft type Sideshifting/Forkpositioner Apron pintype W=96" Pin height 37" (Simultaneous Movement) - 10-12T	o	o	o	-	-	-	-	-	-	-	-	-	\$29,790
FPIMAP9853V18 OLI	Sideshifting/Forkpositioner Apron pintype W=96" Pin height 51" (Simultaneous Movement) - 10- 12T	o	o	o	-	-	-	-	-	-	-	-	-	\$33,275

Prices valid from: 5/14/2024

Installed Options Option Code	Option Description	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12P	FD120L12P	FD150L12P	FD160L12P	Price \$
ROLLER FORK M	OUNTING OPTIONS													
For use with FPSI one	M98V180I or FPSIM116V180I only - must choose													
CARRSSFPRT180	Mountings sidesh./forkpos. carriage (roller type)	o	o	o	o	o	o	o	o	o	o	o	0	\$3,965
CARRSSFPST180	Mountings sidesh./forkpos. carriage (roller type) - w/Quick change forks	o	o	o	О	o	o	o	o	o	o	o	0	\$8,210
FTTFSS180I	Forks totally together incl. fork shaft syst.	О	О	o	0	o	o	О	О	o	o	О	o	\$14,745
	Includes CARRSSFPST180I													
ATTACHMENT O	PTIONS AND ACCESSORIES													
CRHT10180I	Coil ram, hook type	-	-	-	О	О	О	О	О	-	-	О	o	\$11,880
	10" L1=39" H=22+-2"													
EXTCRH4IN180I	Add increments of 100mm/4" length to coil ram max length 79", need to indicate quantity	-	-	-	О	0	О	o	o	o	o	o	0	\$635
	Fork Overall Width = 18.9" Min -To- 88.9" Max.													
DRIVE & STEER T	IRES													
2DRSSTTPAH-	Pneumatic tire 12.00x20/8.5" Rim 9-14 ton	•	•	•	•	-	-	-	-	•	•	-	-	\$0
140STDI	12-20 Air Pneumatic Drive & Steer Tires.													
2DRSSTTPAH-	Pneumatic tire 12.00x20//8.5" 15-16 ton	-	-	-	-	•	•	-	•	-	-	•	•	\$0
160STDI	12-20 Air Pneumatic Drive & Steer Tires.													
SPT2D1SV140I	Solid pneumatic tire 12.00x20/8 6 pcs 9-14 ton	o	О	О	О	-	-	-	-	o	О	-	-	\$9,990
	12-20 Solid Pneumatic Drive & Steer Tires.													
SPT2D1SV160I	Solid pneumatic tire 12.00x20/10 6 pcs 15-16 ton	-	-	-	-	o	О	-	О	-	-	o	o	\$17,610
	10.00 R 20 Drive & Steer Tires													
MXZMP180STDI	Radial air pneumatic 12.00x20 rim 8.5x20 6 pcs	-	-	-	-	-	-	•	-	-	-	-	-	\$0
	12.00 R 20 Drive & Steer Tires													
MXZMP180I	Radial air pneumatic 12.00x20 rim 8.5x20 6 pcs	o	О	О	О	o	О	-	О	o	О	o	o	\$10,335
	12.00 R 20 Drive & Steer Tires													
HYDRAULIC SYST	EM OPTIONS													
VLV1P180I	Extra hydraulic function including hoses per function (1 nos.)	o	o	o	О	o	o	o	o	o	o	o	О	\$1,465
INDFPV180I	Individual fork pos incl 5:th hyd.function	o	О	О	О	o	О	О	О	О	О	О	o	\$1,465
QRCAEF180I	Quick release couplings aeroquip 1/2" per function (1 nos.)	o	o	О	О	o	o	o	o	o	o	o	0	\$520
QRCAEF280I	Quick release couplings aeroquip 1/2" per function (2 nos.)	o	o	o	o	o	o	o	o	o	o	o	О	\$1,035
HCALF180I	Hydraulic cylinder accumulator for lifting function	О	o	0	0	0	О	0	О	o	0	o	О	\$1,535
CHS180I	Hydraulic Cooling System	О	О	0	О	0	О	0	0	О	0	o	О	\$2,185
PAOAWCL180I	Protection against opening of arms when clamped load	О	О	О	О	o	О	o	О	О	0	О	О	\$950

Installed Options Option Code	Option Description	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12P	FD120L12P	FD150L12P	FD160L12P	Price \$
HYDRAULIC SYST	TEM OPTIONS													
PBCHFVMV180I	Push button controlled hydr. function via magnetic valve.	-	-	-	О	0	О	О	0	-	-	О	О	\$3,400
OVERHEAD GUA	RD													
OHGKA180I	Essential OHG (Includes North American Standards package) - 12T - 18T	-	-	-	o	o	О	o	o	o	o	o	О	\$28,805
CP180I	Essential Cab (Includes North American Standards package) - 12T - 18T	-	-	-	o	o	o	o	o	o	o	o	o	\$33,035
	Includes sliding window left side, sliding window right side, wipers windscreen, roof and rear pane, entry and emergency doors, heater													
OHGKA180LI	Essential OHG (Includes North American Standards package) - 10-12T	o	o	o	-	-	-	-	-	-	-	-	-	\$27,480
CP180LI	Essential Cab (Includes North American Standards package) - 10-12T	o	o	o	-	-	-	-	-	-	-	-	-	\$31,515
	Includes sliding window left side, sliding window right side, wipers windscreen, roof and rear pane, entry and emergency doors, heater													
CABIN ACCESSO	RIES													
MOCTP180I- STD1I	Mechanical Operator Cabin Tilting Pump	•	•	•	•	•	•	•	•	•	•	•	•	\$0
EOCTP180I	Electric Operator Cabin Tilting Pump In Combination with Mechanical Pump	o	o	o	О	О	О	0	o	o	o	o	О	\$2,055
AC180I	Air conditioning AC incl. microfilter	О	О	o	О	o	О	o	o	О	О	О	o	\$5,870
GPAC180I	Grid protection for air conditioning AC	О	О	О	О	o	О	О	О	О	О	О	o	\$1,200
ARF180I	Air Recirculation fans	О	О	О	О	o	О	О	О	О	О	О	o	\$1,005
RSTOHG180I	Roof screen - tinted on OHG	О	О	О	О	o	О	О	О	О	О	О	o	\$705
FRRSOHG180I	Front, roof and rear screen for OHG incl. front wiper and washer	o	o	o	o	o	О	О	О	o	o	o	О	\$3,045
WWRFS180I	Wiper and washer, roof screen (For Use With Cab)	o	o	0	0	o	0	o	o	o	o	o	o	\$705
WWRFSHG180I	Wiper and washer, roof screen (For Use With OHG)	o	o	o	o	o	o	o	o	o	o	o	o	\$705
WWRS180I	Wiper and washer, rear screen (For Use With Cab)	0	o	0	0	o	0	o	o	o	o	o	0	\$705
WWRSHG180I	Wiper and washer, rear screen (For Use With OHG)	o	o	o	О	О	О	0	o	o	o	o	О	\$705
SVFSP180I	Sun visor front screen, perforated	О	О	О	o	o	o	o	o	О	О	О	o	\$625
SVRSP180I	Sun visor rear screen, perforated	О	О	О	o	o	o	o	o	О	О	О	o	\$625
SVRFSP180I	Sun visor roof screen, perforated	o	o	0	0	0	0	o	0	0	0	o	0	\$625
GPCABR180I	Grid protection cab roof	o	o	0	0	0	0	o	0	0	0	o	0	\$635
GPFSCR180I	Grid protection front screen and cab roof	o	o	0	0	0	0	0	0	0	0	o	0	\$1,270
PRODUCTIVITY (	OPTIONS													
4X4LC-STD1I	4x4 Lifting Chain	•	•	•	-	-	-	-	-	-	-	-	-	\$0
4X4LC140I	4x4 Lifting Chain (Only for heavy duty duplex, triplex masts)	-	-	-	О	0	О	О	О	o	o	О	О	\$0

Prices valid from: 5/14/2024

Installed Options Option Code	Option Description	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12P	FD120L12P	FD150L12P	FD160L12P	Price \$
PRODUCTIVITY C	PTIONS													
6X6LC-STD1I	6 X 6 Lifting Chains (Only for heavy duty simplex masts)	-	-	-	•	•	•	•	•	•	•	•	•	\$0
1224SOC-STD1I	12V And 24V Sockets Includes Converter	•	•	•	•	•	•	•	•	•	•	•	•	\$0
SLLVFR180I	Switch on lift lever for forward and reverse	О	О	О	o	o	О	o	О	О	О	О	o	\$600
USID180I	US indication in display (recommended for United States)	o	О	О	О	o	О	О	o	o	o	o	О	\$20
EIP180I	Electronic inching	О	О	О	o	o	О	О	О	О	О	О	o	\$1,950
GSCPST180I	Speed limitation adjustable via code by Service technician, specify. (default 15 km/h)	o	o	o	О	o	О	o	o	o	o	o	О	\$820
GSCPC180I	Speed limit set by customer in display (default 15 km/h)	o	o	o	o	o	o	o	o	o	o	o	О	\$820
TIM180I	Tilt indicator mechanical	o	o	0	o	o	0	o	o	o	o	o	o	\$1,135
TVCAMR180I	TV camera with monitor in cab direction rearward	o	o	0	o	o	o	o	o	o	o	o	o	\$4,720
TVCAMRC180I	TV camera in mast connected to monitor in cabin (in comb with reverse camera)	o	o	o	О	o	О	О	o	o	o	o	О	\$2,510
AEFRE180I	Additional equipment for road (LGF-sign) and reflex	o	o	o	o	o	o	o	o	o	o	o	o	\$175
WIIDISP180VI	Weight indicator in display	o	o	0	0	o	0	o	o	o	0	o	0	\$1,640
WARNING / LIGH	IT OPTIONS													
WKLTLEDMST18 0I	Extra working light in mast 2 pcs	o	o	o	О	o	О	О	o	o	o	o	0	\$835
WKLTRFP180I	Extra working lights at front roof direction fwd 2 pcs	o	o	o	О	o	o	o	o	o	o	o	o	\$1,025
WKLTRCB180I	Extra working lights at rear edge cab roof in light ramp 2 pcs	o	o	o	О	o	o	О	o	o	o	o	0	\$1,025
WKLTROBRAP18 OI	Blue safety light backwards via reverse	o	o	o	О	o	o	О	o	o	o	o	О	\$625
WKLTBSMST180	Blue safety light in mast for light forward	o	o	o	О	o	О	О	o	o	o	o	О	\$625
WKLTAUG-STD1I	Standard LED Working Lights	•	•	•	•	•	•	•	•	•	•	•	•	\$0
	Two Fender Mounted and Two Mast Mounted Lights													
WKLTLEDMST- STD1I	Front LED Turn Signals/Hazard Lights	•	•	•	•	•	•	•	•	•	•	•	•	\$0
STBULT-STD1I	Rear LED Stop/Tail/Back-up Combination Lights	•	•	•	•	•	•	•	•	•	•	•	•	\$0
ALARMBCK- STD1I	Reverse Alarm	•	•	•	•	•	•	•	•	•	•	•	•	\$0
ELECHOVNI- STD1I	Electric Strong Tone Horn	•	•	•	•	•	•	•	•	•	•	•	•	\$0
RBALED-STD1I	Rotating Beacon Adjustable Led Type	•	•	•	•	•	•	•	•	•	•	•	•	\$0
SEAT														
SEATFSV180V- STD1I	Full suspension vinyl seat	•	•	•	•	•	•	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12P	FD120L12P	FD150L12P	FD160L12P	Price \$
SEAT														
OSB-STD180I- STD1I	Orange Seat Belt	•	•	•	•	•	•	•	•	•	•	•	•	\$0
	Grammer Actimo XL air cushion +2-p seat belt + leather reinf	О	О	0	0	О	0	О	О	О	О	О	О	\$4,855
SEATCVV180VI	Seat cover in vinyl for Grammer Actimo XL	О	О	o	o	О	o	О	o	О	o	О	0	\$420
SEATHRDS180VI	Head rest for driver seat Grammer Actimo	О	О	О	o	О	o	О	О	О	o	О	О	\$285
SEATARLS180VI	Arm rest left side	О	О	О	О	О	О	О	О	О	О	О	О	\$440
ACCESSORIES														
	Rear view mirrors mounted on front mudguards, 2 pcs	О	О	О	0	О	0	О	О	О	О	О	О	\$720
OHTMRS180VI	Holder for terminal and monitor, right side - 2 pcs	О	О	О	О	О	О	О	О	О	О	О	О	\$440
	Writing desk incl. reading light and box for A4 paper	О	О	o	o	o	o	О	О	o	О	О	0	\$600
SBI180VI	Seat belt interlock	О	o	o	o	О	o	О	О	О	О	О	О	\$405
MFDSW180VI	Mud flaps for driving and steering wheels	О	o	o	o	О	o	О	О	О	О	О	О	\$1,120
LFTEYECWT180 VI	Lifting eyes on counterweight (Mast std)	О	О	О	О	o	О	О	О	o	О	О	О	\$1,200
EXTMIRCAB180 VI	External mirrors on cab, 2 pcs	О	О	О	О	o	О	О	О	О	О	О	О	\$705
	Central greasing aut. 14 pts steering axle/mast 8/6	О	О	0	0	О	0	О	o	О	0	o	О	\$5,570
	Central greasing aut. 18 pts /4 extra when rollers steering axle/mast/carr. 8/6/4	О	О	О	0	О	0	o	О	О	О	О	О	\$7,435
NPSW180VI	Nut protection on steer wheels	o	o	o	o	o	o	o	О	o	o	o	o	\$1,155
LFC180VI	Lockable fuel cap	o	o	o	o	o	o	o	О	o	o	o	o	\$175
PRECLNRV180I	Raised air intake incl. pre cleaner	o	o	o	o	o	o	o	o	o	o	o	o	\$2,055
EH110V180VI	Engine heater 110V, US market	О	o	o	o	О	o	О	О	О	o	o	О	\$820
ASSFMGT-STD1I	Antislip Strips On Front Mudguards And Tanks	•	•	•	•	•	•	•	•	•	•	•	•	\$0
LANGUAGE MAR	KINGS													
LANGENGK- STD1I	English Language Markings	•	•	•	•	•	•	•	•	•	•	•	•	\$0
LANGSPA-KSI	Spanish Language Markings	o	О	o	o	o	o	o	o	О	o	o	О	\$0
LANGFRE-KSI	French Language Markings	o	o	О	o	o	o	o	o	o	o	o	О	\$0

Warranty Options	Option Description	FD100L6P	FD120L6P	FD127L6P	FD140L6P	FD150L6P	FD160L6P	FD180L6P	FD160L9P	FD100L12P	FD120L12P	FD150L12P	FD160L12P	Price \$
WARAUG-STD	Mitsubishi Standard Coverage - 12 Months, 2000 Hours (Excludes Engine)	•	•	•	•	•	•	•	•	•	•	•	•	\$0
WAR24KAL	Master Protection Extended Coverage - 24 Months/Unlim Hours + Powertrain 36 Months/6000 Hours (Excludes Engine)	o	0	0	0	o	0	0	0	0	0	0	0	\$1,900
WAR36KALF	Master Protection Extended Coverage - 36 Months/6000 Hours (Excludes Engine)	o	o	o	o	o	О	О	o	О	О	О	О	\$2,000
WAR48KALF	Master Protection Extended Coverage - 48 Months/8000 Hours (Excludes Engine)	o	o	o	o	o	o	o	o	o	o	o	О	\$2,460
WAR60KALF	Master Protection Extended Coverage - 60 Months/10000 Hours (Excludes Engine)	o	o	o	О	o	О	О	o	О	О	О	О	\$2,950
WAR40KALFL	Master Protection Extended Coverage LTL - 40 Months/6600 Hours (Excludes Engine)	o	o	o	o	o	О	О	o	О	О	О	О	\$2,130
WAR52KALFL	Master Protection Extended Coverage LTL - 52 Months/8600 Hours (Excludes Engine)	o	o	o	o	o	О	О	О	О	О	О	О	\$2,590
WAR64KALFL	Master Protection Extended Coverage LTL - 64 Months/10600 Hours (Excludes Engine)	o	o	О	О	o	О	О	o	О	О	О	О	\$3,070
WAR36KALP	Master Protection Extended Powertrain Coverage - 36 Months/6000 Hours (Excludes Engine)	o	o	o	О	o	О	О	О	О	О	О	О	\$1,370
WAR48KALP	Master Protection Extended Powertrain Coverage - 48 Months/8000 Hours (Excludes Engine)	o	o	o	o	o	o	О	О	О	О	О	О	\$1,480
WAR60KALP	Master Protection Extended Powertrain Coverage - 60 Months/10000 Hours (Excludes Engine)	o	o	o	О	o	О	О	О	О	О	О	o	\$1,680
WAR40KALPL	Master Protection Extended Powertrain Coverage LTL - 40 Months/6600 Hours (Excludes Engine)	o	o	o	o	o	О	О	o	О	О	О	o	\$1,460
WAR52KALPL	Master Protection Extended Powertrain Coverage LTL - 52 Months/8600 Hours (Excludes Engine)	o	o	o	О	o	o	О	o	О	О	О	О	\$1,570
WAR64KALPL	Master Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours (Excludes Engine)	o	o	О	o	o	О	О	О	О	О	О	О	\$1,760

FD20N	4,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FD25N	5,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FD28N	5,500 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FD30N	6,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FD33N	6,500 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FD35N	7,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift

FD20N-FD35N			
For a Complete Truck Order :	Chassis, Mast and Forks		
Tor a complete fract order is			

## **Chassis Options**

Chassis Chassis			
Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
	use with ultralow sulfur fuel and approved engine oil. Failure to comply varranty. Service training for the 4EG engine is available and should be rucks being shipped.		
FD20N5-D	4,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	4EG Diesel	\$42,255
FD25N5-D	5,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	4EG Diesel	\$45,125
FD28N5-D	5,500 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	4EG Diesel	\$48,700
FD30N5-D	6,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	4EG Diesel	\$48,745
FD33N5-D	6,500 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	4EG Diesel	\$50,970
FD35N5-D	7,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	4EG Diesel	\$51,860

Mast Options Mast Code	MFH	OAL	FFH	TILT	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
NOMST-6F10B					0	0	0	0	0	0	\$0
If "No Mast" Is S Fwd / 10° Back - Other Tilt Cylinde	Tilt Cyli	nders.	Contac								
SIMPLEX											
For FFH Without Manual.	LBR, Ple	ease Re	fer To	The Sales							
5V25B30	119.5	78.5	5.5	6°F/10°B	О	o	-	-	-	-	\$5,330
5V25B33	131.5	84.5	5.5	6°F/10°B	О	О	-	-	-	-	\$5,325
5V25B37	148.5	95.0	5.5	6°F/6°B	o	О	-	-	-	-	\$5,470
5V25B41	163.0	102.0	5.5	6°F/6°B	О	О	-	-	-	-	\$5,650
5V25B45	178.5	110.5	5.5	6°F/6°B	o	О	-	-	-	-	\$5,770
5V30B30	121.0	80.5	5.7	6°F/10°B	-	-	О	О	-	-	\$5,480
5V30B33	130.5	85.5	5.7	6°F/10°B	-	-	0	О	-	-	\$5,470
5V30B37	147.5	96.0	5.7	6°F/6°B	-	-	О	О	-	-	\$5,665
5V30B40	159.0	103.0	5.7	6°F/6°B	-	-	О	О	-	-	\$5,855
5V30B45	179.0	113.0	5.7	6°F/6°B	-	-	0	0	-	-	\$5,985
5V30B50	198.5	123.0	5.7	6°F/6°B	-	-	0	0	-	-	\$6,115
5V35B30	120.0	86.0	5.9	6°F/10°B	-	-	-	-	О	0	\$6,085
5V35B33	131.5	90.5	5.9	6°F/10°B	-	-	-	-	О	0	\$6,055
5V35B37	148.5	99.0	5.9	6°F/6°B	-	-	-	-	О	0	\$6,225
5V35B40	159.5	109.0	5.9	6°F/6°B	-	-	-	-	О	0	\$6,380
5V35B45	179.0	118.5	5.9	6°F/6°B	-	-	-	-	О	0	\$6,500
DUPLEX											
For FFH Without Manual.	LBR, Ple	ease Re	fer To	The Sales							
5F25C30	119.5	78.5	30.5	6°F/10°B	О	О	-	-	-	-	\$6,510
5F25C33	131.5	84.5	36.5	6°F/10°B	О	О	-	-	-	-	\$6,645
5F30C30	119.5	80.5	32.5	6°F/10°B	-	-	О	o	-	-	\$6,980
5F30C33	129.5	85.5	37.0	6°F/10°B	-	-	О	О	-	-	\$7,125
5F35C28	110.5	81.0	33.0	6°F/10°B	-	-	-	-	О	o	\$7,415
5F35C33	131.5	90.5	42.5	6°F/10°B	-	-	-	-	О	0	\$8,095
TRIPLEX											
For FFH Without Manual. Domest Greater Than 242 Mast Greater Tha Stated Otherwise Shipped Without	ic Shipn 2" and E an 212" 2. All Cro	nents W Export S Will Be ated Tru	/ith a N Shipme Crated	Mast MFH nts With a d Unless							
5M25C43	170.5	78.5	30.5	6°F/6°B	0	o	-	-	-	-	\$7,560

Mast Options Mast Code	MFH	OAL	FFH	TILT	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
TRIPLEX											
For FFH Without Manual. Domesti Greater Than 242 Mast Greater Tha Stated Otherwise Shipped Without	ic Shipn 2" and E an 212" 2. All Cro	nents W Export S Will Be ated Tru	/ith a N Shipmer Crated	Mast MFH nts With a d Unless							
5M25C48	188.5	84.5	36.5	6°F/6°B	О	О	-	-	-	-	\$7,405
5M25C51	200.5	89.5	41.0	6°F/6°B	О	О	-	-	-	-	\$7,665
5M25C55	218.0	95.0	46.5	6°F/6°B	o	О	-	-	-	-	\$7,840
5M25C60	237.0	102.0	54.0	6°F/6°B	О	О	-	-	-	-	\$8,080
5M30C43	171.5	80.5	32.5	6°F/6°B	-	-	О	О	-	-	\$9,170
5M30C47	186.5	85.5	37.0	6°F/6°B	-	-	О	О	-	-	\$8,610
5M30C51	201.0	90.0	42.0	6°F/6°B	-	-	О	О	-	-	\$8,900
5M30C55	216.0	96.0	47.5	6°F/6°B	-	-	О	О	-	-	\$9,030
5M30C60	236.5	103.0	54.5	6°F/6°B	-	-	О	О	-	-	\$9,275
5M35C40	159.5	81.0	33.0	6°F/6°B	-	-	-	-	o	О	\$9,115
5M35C44	174.5	86.0	38.0	6°F/6°B	-	-	-	-	О	О	\$9,345
5M35C47	187.0	90.5	42.5	6°F/6°B	-	-	-	-	o	О	\$9,080
5M35C50	200.0	96.5	48.5	6°F/6°B	-	-	-	-	О	О	\$9,440
5M35C56	221.5	103.5	55.5	6°F/6°B	-	-	-	-	o	О	\$9,720
QUAD											
For FFH without I				e sales							
5Q25A61	240.6	84.8	36.8	3°F/3°B	О	О	-	-	-	-	\$13,100
5Q25A65	258.7	90.9	42.8	3°F/3°B	О	О	-	-	-	-	\$13,495
5Q25A70	276.7	96.9	48.8	3°F/3°B	О	o	-	-	-	-	\$13,900
5Q25A75	294.6	102.8	54.8	3°F/3°B	О	o	-	-	-	-	\$14,320
5Q25A79	312.7	108.9	60.8	3°F/3°B	О	o	-	-	-	-	\$14,750
5Q30A61	240.6	85.5	37.4	3°F/3°B	-	-	О	О	-	-	\$14,675
5Q30A65	258.7	91.5	43.4	3°F/3°B	-	-	О	О	-	-	\$15,115
5Q30A70	276.7	97.5	49.4	3°F/3°B	-	-	О	o	-	-	\$15,570
5Q30A75	294.6	103.5	55.4	3°F/3°B	-	-	О	o	-	-	\$16,040
5Q30A79	312.7	109.5	61.4	3°F/3°B	-	-	О	o	-	-	\$16,520
5Q35A61	240.6	86	38	3°F/3°B	-	-	-	-	О	О	\$14,675
5Q35A65	258.7	92	44	3°F/3°B	-	-	-	-	o	0	\$15,115
5Q35A70	276.7	98	50	3°F/3°B	-	-	-	-	o	0	\$15,570
5Q35A75	294.6	104	55.9	3°F/3°B	-	-	-	-	o	0	\$16,040
5Q35A79	312.7	110	62	3°F/3°B	-	-	-	-	0	0	\$16,520

Fork Options Fork Code	Fork Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)							
6,000lb - 8,000lb	: Only for use with quad mast							
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	О	o	О	О	О	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	0	o	О	О	o	О	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	О	o	О	О	О	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	О	o	О	О	О	О	\$925
HOOK TYPE - PAI	LLET (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKHP36-30I	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	О	О	-	-	\$970
FKHP36-35I	2.0" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	О	О	\$1,055
FKHP42-30I	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	О	О	-	-	\$1,000
FKHP42-35I	2.0" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	О	О	\$1,170
FKHP48-30I	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	О	О	-	-	\$1,030
FKHP48-35I	2.0" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	О	О	\$1,205
FKHP54-30I	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	О	О	-	-	\$1,140
FKHP54-35I	2.0" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	О	О	\$1,265
FKHP60-30I	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	О	О	-	-	\$1,215
FKHP60-35I	2.0" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	o	О	\$1,475
FKHP72-35I	2.0" X 4.9" X 72" Hook Type - Pallet	-	-	-	-	О	О	\$1,810
FULLY TAPERED	& POLISHED (ITA CLASS II)							
Only Class II Fork	ss Available For Quad Masts							
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	О	О	o	o	o	О	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	o	o	o	o	О	О	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	o	o	o	o	o	О	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	О	О	o	o	О	o	\$1,395
FULLY TAPERED	& POLISHED (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKFTP36-35I	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	o	o	О	О	\$1,260
FKFTP42-35I	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	О	О	\$1,340
FKFTP48-35I	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	О	o	О	О	\$1,435
FKFTP54-35I	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	О	o	o	О	\$1,640
FKFTP60-35I	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	o	o	О	О	\$1,855

Fork Options Fork Code	Fork Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS III)							
Not For Use With	Quad Mast Options							
FKFTP72-35I	2.0" X 4.9" X 72" Hook Type - Fully Tapered & Polished	-	-	О	О	О	О	\$2,295

Installed Options		FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	
Option Code	Option Description	_		_		_	_	Price \$
RATINGS & STAN								
to the reduced ou recommended th	ks are equipped with an enclosed alternator. Due atput (35 amps for all fuel configurations), it is at electrical accessories be limited to 30 amps UL safety rated chassis.							
UL-STD1I	UL Approved	•	•	•	•	•	•	\$0
ULDSP15I	UL Rated Type DS	О	o	О	О	О	О	\$3,345
	Not for use with elevated exhaust options, Martin CAB (TC-3260I) or Harris Stoppler CAB (TC-3265I)							
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	\$0
POWERTRAIN								
4EG-STD1I	Mitsubishi 4EG 3.3L 4 Cylinder Diesel Engine	•	•	•	•	•	•	\$0
1STM-STD1I	Single Speed Powershift Transmission	•	•	•	•	•	•	\$0
CARRIAGE								
over LBR. All carr an attachment of	e and/or attachment width to determine width iage widths include a 48" high LBR. When installing in the optional wide carriages, be sure to verify ween the carriage and attachment. Not available options.							
CARR39P25- STD1I	39.5" Wide ITA Class II Hook Type Carriage	•	•	-	-	-	-	\$0
CARR39P30- STD1I	39.5" Wide ITA Class III Hook Type Carriage	-	-	•	•	•	•	\$0
CARRQ36P15I	36.2" Wide ITA Class II Hook Type Carriage	0	-	-	-	-	-	\$0
	Required and For Use Only with Quad Mast							
CARRQ40P25I	40.2" Wide ITA Class II Hook Type Carriage	-	0	0	О	0	0	\$0
	Required with Quad Mast							
CARR55P25I	55.0" Wide ITA Class II Carriage - Hook Type	0	0	-	-	-	-	\$1,335
CARR59P30I	59.0" Wide ITA Class III Hook Type Carriage	-	-	О	О	О	О	\$1,540
SIDESHIFTER								
	INTEGRAL HOOK TYPE SIDESHIFTER							
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing.							
ISS39P25I	39.5" Wide ITA Class II Integral Sideshifter	О	0	-	-	-	-	\$875
ISS39P30I	39.5" Wide ITA Class III Integral Sideshifter	-	-	0	0	0	0	\$1,250
ISS55P25I	55" Wide ITA Class II Integral Sideshifter	О	0	-	-	-	-	\$1,330
ISS59P30I	59" Wide ITA Class III Integral Sideshifter	-	-	0	0	0	0	\$1,870
ISSQ40P30I	40.2" Wide ITA Class II Integral Sideshifter	О	0	0	o	0	0	\$875
	For use with Quad Mast Only							

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
SIDESHIFTER								
	HANG-ON HOOK TYPE SIDESHIFTER							
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum.							
SSHO39P25I	39.5" Wide ITA Class II Hang-On Sideshifter	О	О	-	-	-	-	\$875
SSHO39P30I	39.5" Wide ITA Class III Hang-On Sideshifter	-	-	О	О	o	О	\$1,250
SSQ40P30I	40.2" Wide ITA Class II Hang-On Sideshifter	0	О	0	О	o	o	\$875
	For use with Quad Mast Only							
FORK POSITIONE	R							
Requires A 4-Secondinimum	tion Valve And Dual Function Internal Hosing at a							
	INTEGRAL SIDESHIFTING FORK POSITIONER							
ISSFPQ40P30I	40.2" Wide ITA Class II Integral Sideshifting Fork Positioner	0	o	o	o	o	o	\$2,830
	For use with Quad Mast Only							
DRIVE & STEER T	TIRES							
DRSTSPAF-STD1I	Air-Filled Pneumatic Single Drive And Steer Tires	•	•	-	-	-	-	\$0
	Drive - 7.0x12- 12PR; Steer - 6.0x9- 10PR							
DRSTSPAF3T-	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	•	•	-	-	\$0
STD1I	Drive - 28x9x15-12PR; Steer - 6.5x10-10PR							
DRSTSPAF35T-	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	-	•	•	\$0
STD1I	Drive- 250x15-16PR; Steer - 6.5x10-12PR							
SPT1D1SP25I	Solid Pneumatic Single Drive And Steer Tires	o	О	-	-	-	-	\$1,070
	Drive tires are 7x12; steer - 6X9							
SPT1D1SP30I	Solid Pneumatic Single Drive And Steer Tires	-	-	О	О	О	О	\$1,435
	5,500 lb -to- 6,000 lb model - Drive - 28x9-15 6,500 lb -to- 7,000 lb model - Drive - 250x15 Steer tires are 6.5x10							
DRP7DP25I	Air-Filled Pneumatic Dual Drive And Single Steer Tires	0	О	-	-	-	-	\$1,870
	Drive Tires are 7 x 12, 14PR. Dual drive tires recommended for use with Quad masts.							
DRP28DP30I	Air-Filled Pneumatic Dual Drive And Single Steer Tires	-	-	o	o	o	О	\$2,615
	Drive tires are 28x9-15- 14PR. Dual drive tires recommended for use with Quad masts.							
SPT2D1SP25I	Solid Pneumatic Dual Drive And Single Steer Tires	О	o	-	-	-	-	\$3,150
	Drive- 7x12; steer- 6x9. Dual drive tires recommended for use with Quad masts.							

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
DRIVE & STEER T	IRES							
SPT2D1SP30I	Solid Pneumatic Dual Drive And Single Steer Tires	-	-	О	О	О	О	\$4,345
	Drive tires are 28x9x15 & Steer- 6.5x10. Dual drive tires recommended for use with Quad mast.							
TC-3460I	Large Solid Pneumatic Single Drive And Steer Tires	О	О	-	-	-	-	\$1,390
	Tires are 28 x 9-15. Increases chassis width to 46.7". Steer Tires are 6 x 9. Not for use with steel supply line options.							
NMSPT1D1SP25	Non-Marking Solid Pneumatic Single Dive & Steer Tires	o	О	-	-	-	-	\$1,750
	Drive - 7 X 12; Steer - 6 X 9							
NMSPT1D1SP30	Non-Marking Solid Pneumatic Single Dive & Steer Tires	-	-	0	О	О	О	\$2,155
	Drive - 28 X 9-15; Steer - 6.5 X 10							
TC-3450I	Large Air-Filled Pneumatic Single Drive And Steer Tires	О	О	-	-	-	-	\$570
	Tires are 28 x 9-15, 14PR Increases chassis width to 46.7". Steer Tires are 6 x 9. Not for use with steel supply line options.							
LOAD BACKREST								
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed							
TC-2110I	36" Load Backrest Extension	o	О	О	О	О	О	\$220
	Not for use with quad mast options							
LBRDELEI	Delete Load Backrest	О	О	О	О	О	О	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast							
LBR36QSP30I	36" Load Backrest Extension	0	o	o	o	o	o	\$220
	For use with Quad Mast Only							
HYDRAULIC ACTI	VATION							
PSI. When ordering sections are set and safety, swivel season fringertip Controlly require a swing and 4,000 lb LP or Garage.	ef valve for lift, tilt and 3rd section is set at 2,650 mg the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL at, enclosed cabin, or operator convenience tray. It is require a full suspension seat. Fingertip Controls down LP tank bracket with 3,000 lb -to- compact so/LP dual fuel models. Not for use with fire on on 3,000 lb -to- compact 4,000 lb models.							
VLV3-STD1I	3-Section Valve	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
HYDRAULIC ACTI	VATION							
PSI. When ordering sections are set of safety, swivel sections are set of safety, swivel sections are set of safety, swivel sections are safety. Section 1. Section 1	ef valve for lift, tilt and 3rd section is set at 2,650 mg the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL at, enclosed cabin, or operator convenience tray. It is require a full suspension seat. Fingertip Controls down LP tank bracket with 3,000 lb -to-compact solutions of the solution of 1,000 lb models.							
VLV3FCP15I	3-Section Valve With Fingertip Controls	o	0	0	o	o	o	\$2,085
	Not compatible with TELAI - Telematics & Load weight display							
VLV4P15I	4-Section Valve With Cowl Mounted Levers	o	o	o	o	o	o	\$575
VLV4FCP15I	4-Section Valve With Fingertip Controls	o	o	o	o	o	o	\$2,605
	Not compatible with TELAI - Telematics & Load weight display							
HYDRAULIC HOS	ING OPTIONS							
For all quad mass internal hosing.	ts, must choose either single or dual function							
	SINGLE FUNCTION INTERNAL HOSING							
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate							
3VSIMP15I	Single Function Internal Hosing - Simplex Mast	o	o	О	О	o	o	\$580
3VDUPP15I	Single Function Internal Hosing - Duplex Mast	o	o	О	О	o	o	\$815
3VTRIP15I	Single Function Internal Hosing - Triplex Mast	О	o	О	o	o	o	\$815
3VQUADP15I	Single Function Internal Hosing - Quad Mast	o	o	o	o	o	o	\$985
	DUAL FUNCTION INTERNAL HOSING							
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.							
4VSIMP15I	Dual Function Internal Hosing - Simplex Mast	О	o	0	О	О	О	\$1,045
4VDUPP15I	Dual Function Internal Hosing - Duplex Mast	О	0	О	О	О	О	\$1,300
4VTRIP15I	Dual Function Internal Hosing - Triplex Mast	О	o	0	О	О	О	\$1,220
4VQUADP15I	Dual Function Internal Hosing - Quad Mast	О	o	0	О	О	О	\$1,450
HYDRAULIC SYST	EM OPTIONS							
TC-7100I	Load Bearing Clamp Lockout	o	o	o	o	o	o	\$1,175
	Operator Must Depress Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Included With Paper Application Package On Some Models. Not For Use With Fingertip Control Or SS Fork Positioner. For 3 Section Valve, Requires Single Function Hosing. For 4 Section Valve, Requires Dual Function Hosing							

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
HYDRAULIC SYST								Price 3
TC-1060I	Hydraulic Lift Line Accumulator	0	0	0	0	0	0	\$1,580
	Provides Shock Dampening To Load/Front-End Components. 1 Liter Diaphragm Type.							7 - 7 - 3 - 3
HYDRAULIC STEE	· · · · · · · · · · · · · · · · · · ·							
Not for use with	quad mast options.							
SFSSL3P15I	Single Function Steel Supply Lines	О	О	О	О	О	О	\$240
	For use with single function, carriage mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with factory-installed sideshifters, fork positioners or optional carriage widths.							
SFSSL4P15I	Single Function Steel Supply Lines - 4 Way Valve	О	О	О	o	О	О	\$240
	For use with single function, sideshifter mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with optional carriage widths.							
DFSSL4P15I	Dual Function Steel Supply Lines	О	О	О	О	О	О	\$480
	For use with dual function, carriage mounted hydraulic attachment. 3rd function terminates at the right hand side of carriage top plate. 4th function terminates at the left hand side of carraige top plate. Not for use with factoryinstalled sideshifter or fork positioner.							
TILT CYLINDERS								
TILT-STD1I	Standard Tilt Cylinders	•	•	•	•	•	•	\$0
	Refer to mast tables for standard tilt angle							
BTLTP15I	9° Fwd / 6° Back - Bottler''s Tilt Cylinders	o	o	o	o	o	o	\$350
	Not for use with Quad Masts.							
TC-1097I	6° Fwd / 4° Back - Tilt Cylinders	o	o	o	o	o	o	\$240
	For use with Triplex and Quads.							
TILT CYLINDER O	PTIONS							
BOOTTLTP15I	Tilt Cylinders Boot Kit	o	o	o	o	o	o	\$365
	Limits backtilt to 6° maximum. Not available with Quad Masts.							
OVERHEAD GUA	RD							
	OVERHEAD GUARDS							
OHG-STD1I	Standard Overhead Guard	•	•	•	•	•	•	\$0
TC-2045I	3" Lower (than Standard) Overhead Guard	0	0	0	0	0	0	\$1,920
	For use with Vinyl Comfort Seat. Not For Use With Blue Spotlight Options.							
TC-2040I	3" Higher (Than Standard) Overhead Guard	0	0	0	0	0	0	\$1,040
	Not compatible with TELAI - Telematics							

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
OVERHEAD GUA	RD							
	CABINS							
TC-3260I	Martin Cab	О	О	О	О	o	О	\$10,965
	Includes the following: Front & rear laminated safety glass windshield with wiper,laminated safety glass top, right/left steel door with laminated safety glass & clear acrylic sliding windows, Headliner with dome light, front window defogger and cab heater. Not for use with UL options. Not compatible with TELAI - Telematics.							
TC-3265I	Harris Stopler Cab	o	o	0	o	o	o	\$11,845
	Includes the following: Front & rear laminated safety glass windshield with wiper, top clear, modified acrylic panel, right/left steel door with clear, modified acrylic sliding windows, headliner with Dome light, front window defogger and cab heater. Not for use with UL options. Not compatible with TELAI - Telematics.							
OVERHEAD GUA	RD COVER							
HGCP15I	Thermoformed Overhead Guard Cover	О	o	o	o	o	О	\$305
	Not for use with enclosed cabin options or amber strobe light mounted above OHG.							
TC-1930I	Tinted Thermoformed Overhead Guard Cover	o	o	o	o	o	o	\$325
	Not For Use With Enclosed Cabin Options Or Amber/Red Strobe Above OHG Option.							
CABIN ACCESSO	RIES							
	MARTIN CAB ACCESSORIES							
	Note: Electrical Accessories are 12-volt							
TC-2120I	Vertical Exhaust For Cab	О	o	О	О	o	О	\$780
	For use withdiesel models and standard muffler.							
TC-3190I	Rear Window Defogger Fan	О	o	o	О	О	О	\$350
TC-3200I	Inside Rear View Mirror	О	o	o	О	О	О	\$245
TC-3210I	Rear Facing Working Light (One Only)	О	О	О	o	o	О	\$300
TC-3220I	Turn Signals	О	О	О	О	o	О	\$245
TC-3230I	Amber Rotating Beacon	О	О	О	О	О	О	\$445
	Mounted behind cab. Continuously operating with keyswitch on.							
TC-3240I	Amber Strobe Light	О	0	О	o	o	О	\$445
	Mounted behind cab. Continuously operating with keyswitch on.							
TC-3270I	Foundry / Brick Package For Cab	o	o	o	o	o	o	\$1,375

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
CABIN ACCESSO	PRIES							
	MARTIN CAB ACCESSORIES							
	Note: Electrical Accessories are 12-volt							
TC-3270I	Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Air intake pre-cleaner (modified for use with Martin cab), Transmission oil filter, Dual elem							
TC-3275I	Foundry / Brick Package For Cab And Elevated Exhaust	o	o	o	o	o	o	\$1,190
	For use with diesel models only. Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Transmission oil filter, Dual element air cleaner, Tilt cylinder boot kit.							
	HARRIS-STOLPER CAB ACCESSORIES							
	Note: Electrical accessories are 12-volt							
TC-2125I	Vertical Exhaust For Cab	О	О	О	О	О	О	\$780
	For use with diesel models and standard muffler.							
TC-3195I	Rear Window Defogger Fan	o	o	o	О	О	О	\$445
TC-3205I	Inside Rear View Mirror	О	o	o	o	О	О	\$245
TC-3215I	Rear Facing Work Light (One Only)	О	o	o	О	О	О	\$300
TC-3225I	Turn Signals	О	o	o	О	О	О	\$245
TC-3235I	Amber Rotating Beacon	О	o	o	О	o	О	\$615
	Mounted behind cab. Continuously operating with keyswitch on.							
TC-3245I	Amber Strobe Light	o	o	o	О	О	О	\$630
	Mounted behind cab. Continuously operating with keyswitch on.							
TC-3255I	Foundry / Brick Package For Cab	o	o	o	o	o	o	\$1,375
	Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Air intake pre-cleaner (modified for use with Harris-Stolper cab), Transmission oil filter, Du							
TC-3280I	Foundry / Brick Package For Elevated Exhaust And Cab	o	0	0	o	o	o	\$1,190
	For use with diesel models only. Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Transmission oil filter, Tilt cylinder boot kit, Dual element air cleaner.							

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
PRODUCTIVITY (								11100 \$
PLDS-STD1I	Premium LCD/LED Display	•	•	•	•	•	•	\$0
	Includes: Travel Direction Indicator, Engine Protection System Indicators, Alternator Warning, Fuel Gauge/Low Fuel Indicator, Transmission & Mast Interlock Indicator, Seat Belt Reminder, Combination Hour Meter & On Board Diagnostic Display, Service Indic							
EPSL-STD1I	Engine Protection System	•	•	•	•	•	•	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Pressure Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts							
SBIP-STD1I	Separate Brake & Inching Pedals	•	•	•	•	•	•	\$0
FDCP15I	Foot Direction Control	o	0	o	o	o	0	\$450
	Not for use with Oil Cooled Wet Disc Brakes ( WDBP25I), Diesel Electronic Control (GSL and PTPD), Diesel Power Train Protection, or Single Joystick options							
RGHP15I	Rear Grab Handle With Horn Button	О	o	o	o	О	О	\$240
STKNBP15I	Steering Wheel Knob	О	o	o	О	О	О	\$180
LWDP15I	Load Weight Display	О	o	o	О	О	О	\$235
	Not legal for trade. Not For Use With Fingertip Controls and Quad masts							
	SPEED CONTROL							
GSPP40I	Ground Speed Control	o	o	o	o	o	o	\$1,060
FSMP15I	Fuel Saver Mode	О	o	О	О	o	o	\$415
SPECIAL APPLICA	ATIONS OPTIONS							
ACFR-STD1I	Aluminum Core Corrugated Fin Radiator	•	•	•	•	•	•	\$0
IPS-STD1I	Integrated Presence System	•	•	•	•	•	•	\$0
	Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning & seat belt reminder warning							
UBSP15I	Underbelly Screen	О	О	О	О	О	o	\$300
RADSCRP15I	Radiator Screen	О	О	О	О	О	o	\$388
HPTRADP15I	High Pass Through, Square Fin Radiator	О	o	О	o	О	o	\$485
HDCWGP15I	Heavy Duty Counterweight Grill	О	0	О	0	0	0	\$240
HSFP15I	High Speed Fan	О	0	О	О	0	0	\$405
LINTPROTPM15I	Cotton/Fiber Protection Package	О	0	О	О	o	0	\$1,620
	Includes the following: Square fin radiator (high pass through), Radiator screen, High speed fan & Underbelly screen.							
HTBP15I	Dust Proof Hydraulic Tank Breather Kit	О	0	О	0	0	0	\$280
FABP15I	Dust Proof Front Axle Breather Kit	О	o	О	О	О	o	\$280

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
AIRCLDEP15I	Dual Element Air Cleaner	О	О	О	О	О	О	\$305
PRECLNRP15I	Elevated Air Intake Pre-Cleaner	О	О	О	О	О	o	\$380
	Mounted to overhead guard leg. Not for use with elevated exhaust options or enclosed cabin.							
TFFP15I	Transmission Fluid Filter	О	О	О	О	О	О	\$405
DUSTPROTP15I	Foundry / Brick Protection Package	О	О	О	О	О	o	\$1,330
	Includes the following: service indicator package, dust proof hydraulic tank breather, dust proof front axle breather, dual element air cleaner, elevated air intake pre-cleaner, transmission fluid filter and tilt cylinder boot kit. Not for use with elevat							
EXHSELEP15I	Elevated Exhaust	o	О	О	О	О	О	\$675
	For use with gasoline or diesel models only. Not for use with elevated air intake pre-cleaner or UL safety option.							
TC-3610I	Sealed Alternator	0	О	o	o	О	О	\$1,030
	Includes a 25 Amp alternator. For use in dusty/dirty air applications. Included with UL type DS safety rated option.							
TC-6720I	Engine Block Heater	О	О	o	o	o	o	\$1,040
TC-6715I	Wrapped Exhaust	О	О	О	О	o	О	\$240
TC-1315I	Foundry / Brick Protection Package	О	О	О	О	О	o	\$1,990
	For use with diesel models only and elevated exhaust option. Not for use with enclosed cabin option or operator convenience tray. Includes everything in standard Foundry/Brick Protection Pacakge.							
WARNING / LIGH	HT OPTIONS							
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	\$0
EBUKLRM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	\$0
STBULTP15I	Rear LED Stop/Tail/Back-up Combination Lights	o	o	o	o	o	o	\$240
RLWLP15I	Rear LED Working Light	o	О	О	О	o	o	\$380
	Mounted to left rear overhead guard leg.							
LTSP15I	LED Turn Signals	О	o	o	o	o	0	\$525
	Mounted to front & rear overhead guard. Only for use with rear combination light configurations							
RLMRLPM15I	Premium Working Light Package	o	o	o	o	o	o	\$885
	Includes the following: Rear View Mirror Kit, Rear LED Working Light and rear LED stop / tail / back up combination lights.							

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
WARNING / LIG	HT OPTIONS							
FWDABSLI	Forward Activated Blue Spotlight	О	О	О	О	О	О	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.							
RVSABSLI	Reverse Activated Blue Spotlight	О	o	О	o	o	o	\$450
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.							
BULASP15I	Amber Strobe Light - Mounted Below OHG	О	О	0	О	o	o	\$295
BUHASP15I	Amber Strobe Light - Mounted Above OHG	О	О	О	О	О	О	\$295
	Not for use with OHG Cover options.							
SRVCINDP15I	Service Indicator Package	О	О	О	О	О	О	\$265
	Includes the following: Radiator coolant warning light & air cleaner service indicator.							
ACSIP15I	Air Cleaner Service Indicator	О	О	О	О	О	О	\$220
RCWLP15I	Radiator Coolant Warning Light	О	О	О	О	О	О	\$220
TC-1020I	Engine Shut-Down System	О	О	О	О	О	О	\$1,270
	Monitors Engine Coolant Temperature, Transmission Oil Temperature And Engine Oil Pressure. Includes 30 Second Warning And Keyswitch Override.							
TC-2020I	Seat Belt Ignition Interlock	О	О	0	О	О	О	\$855
	Engine Will Not Run Unless Operator Is In Seat With Seat Belt Fastened. Includes Hour Meter Cutoff & Park Brake Override That Allows The Engine To Run With The Operator Off Of The Truck While Engaged. Not compatible with TELAI - Telematics.							
TC-3385I	Blue Strobe Light	О	o	О	o	o	o	\$320
SEAT								
suspension seats the right with a by 1.5". Swivel s	I & adjustable armrest options for use with full sonly. Swivel seat options provide 20° of swivel to latch at the end of travel & reduces torso clearance eat not for use with operator convenience tray. Full sonot for use with lowered OHG.							
SEATV-STD1I	Comfort (Non-Suspension) Vinyl Seat	•	•	•	•	•	•	\$0
SEATCI	Comfort (Non-Suspension) Cloth Seat	o	0	0	О	0	0	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.							
SEATFSVI	Full Suspension Vinyl Seat	О	o	О	o	0	0	\$460
	Not for use with lowered OHG							
SEATFSCI	Full Suspension Cloth Seat	О	0	0	o	0	o	\$690
	Not for use with lowered OHG							

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
SEAT								
suspension seats the right with a by 1.5". Swivel s	I & adjustable armrest options for use with full sonly. Swivel seat options provide 20° of swivel to latch at the end of travel & reduces torso clearance eat not for use with operator convenience tray. Full sonot for use with lowered OHG.							
SEATFSSVI	Full Suspension Vinyl Swivel Seat	o	О	0	О	o	О	\$920
	Must also select raised OHG on some models							
SEATFSSCI	Full Suspension Cloth Swivel Seat	o	o	o	О	О	o	\$1,150
	Must also select raised OHG on some models							
ACCESSORIES								
OSB-STD1I	Orange Seat Belt	•	•	•	•	•	•	\$0
RFMP15I	Rubber Floor Mat	О	О	О	О	О	О	\$240
LFTEYECP15I	Lifting Eyes, Counterweight Mounted	o	o	o	О	o	О	\$455
	Not for use with all LP and LP/Gas dual fuel options.							
LFTEYEMP15I	Lifting Eyes, Mast Mounted	О	o	o	o	o	О	\$430
	Not For Use With Quad Mast							
OCTP15I	Operator Convenience Tray with Clipboard Holder	o	О	О	О	О	О	\$210
	Not For Use With Fingertip Control, Armrest Or Swivel Seat Options							
RVWMIRRI	Dual Panoramic Rear View Mirror Kit	О	О	О	o	О	О	\$280
	Includes Right & Left Mirror Mounted To Overhead Guard Legs.							
TC-2090I	Power Hook-Up - 12 Volt	О	О	О	o	o	О	\$280
	12 Volts Bullet Connectors Mounted To Right- Front OHG Leg. Requires DC/DC Converter Option Electric Models. Cushion < 7,000 lb and all Pneumatic: Not compatible with TELAI - Telematics.							
DRWPINP15I	Drawbar Pin	О	o	o	О	o	О	\$240
FIREEXTP15I	Fire Extinguisher - Mounted To OHG Leg	О	О	О	О	О	О	\$245
	Not for use with fingertip control on 3,000 - 4000C models.							
TC-6800I	USB Charger	o	О	О	О	О	О	\$265
	Charges Most Mobile Devices, Phones, Tablets, Cameras And MP3 Players							
TC-6700I	Operator Fan - 12 Volt	О	0	o	0	0	o	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.							
TC-2015I	Keyless Ignition	o	o	o	o	o	o	\$240

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
TELEMATICS								
DP								
TC-2000I	Interface for 3rd Party Telematics Systems	o	О	О	О	0	О	\$350
	3rd party connection point with designated pinouts for the following:  - Ignition Loop for truck immobilization, ignition interlock, or operator access  - Power Supply (Positive & Negative) to power 3rd party device  - Key-on Information  - Drive Activity (non-directional)  - Operator Presence  - Hydraulic Activity Not compatible with TELAI - Telematics							
TELAI	Lift Link Telematics	О	О	О	О	О	О	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***							
SPECIAL PAINT								
9999-721101	Special Paint - Carmine Red, RAL 3002	o	o	О	0	0	0	\$650

Installed Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
SPECIAL PAINT								
9999-721201	Special Paint - Sky Blue, RAL 5015	О	О	О	О	О	О	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	О	О	О	О	О	О	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	О	О	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	0	О	О	o	О	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	0	О	О	o	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	0	О	О	o	О	О	\$650
LANGUAGE MAR	KINGS							
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	\$0
LANGFREAMI	French Language Markings North/South America	0	О	О	o	О	О	\$0
LANGPORAMI	Portuguese Language Markings South America	0	О	О	o	О	О	\$0
LANGSPAAMI	Spanish Language Markings North/South America	0	О	О	o	О	О	\$0
NATIONAL ACCO	UNTS							
TC-SBTELEI	Sunbelt Telematics Harness	-	О	-	О	-	-	\$315
	Not compatible with TELAI - Telematics.							

Warranty Options	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	\$0
WAR24NN	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	О	\$790
WAR3600	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	О	О	\$1,070
WAR348PP	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	o	О	\$1,320
WAR60QQ	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	О	О	О	\$1,450
WAR40RR	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	o	О	\$1,220
WAR52SS	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	О	О	\$1,470
WAR64TT	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	О	О	\$1,600
WAR36UU	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$440
WAR48VV	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$570
WAR60WW	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	0	0	\$760
WAR40XX	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$540
WAR52YY	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	\$670
WAR64ZZ	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	o	0	\$860

Uninstalled Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
CABIN - UNINST	· · · · · · · · · · · · · · · · · · ·							
Not for use with	with enclosed cab option increases by 0.86"". OHG cover or OHG height options. SM when ordered with the special paint options.							
TC-3260	Martin Cab	0	0	О	О	О	О	\$10,965
TC-3265	Harris Stolper Cab	О	0	О	О	o	О	\$11,500
FORKS - UNINST	ALLED							
Unistalled forks	only sold in pairs; prices are shown as individual.							
	HOOK TYPE - PALLET (ITA CLASS II)							
	6,000lb - 8,000lb: Only for use with quad mast							
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	О	0	О	О	o	О	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	О	0	О	О	o	О	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	О	0	О	О	o	О	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	0	0	О	О	О	О	\$525
	HOOK TYPE - PALLET (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94306-15010	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	О	o	-	-	\$540
94306-17010	2.0" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	0	o	\$795
94306-15020	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	О	О	-	-	\$560
94306-17020	2.0" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	О	О	\$970
94306-15030	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	О	О	-	-	\$580
94306-17030	2.0" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	o	О	\$560
94306-15040	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	О	О	-	-	\$630
94306-17040	2.0" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	О	О	\$590
94306-15050	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	О	О	-	-	\$670
94306-17050	2.0" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	o	О	\$625
94306-17060	2.0" X 4.9" X 72" Hook Type - Pallet	-	-	-	-	o	О	\$670
	FULLY TAPERED & POLISHED (ITA CLASS II)							
	Only Class II Forks Available For Quad Masts							
94206-27010	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	o	o	О	o	o	o	\$635
94206-27020	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	o	o	О	o	o	o	\$670
94206-27030	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	o	o	o	o	o	o	\$705
94206-27040	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	О	0	О	o	0	o	\$770
	FULLY TAPERED & POLISHED (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94306-16010	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	О	0	0	0	\$690

Uninstalled Options Option Code	Option Description	FD20N	FD25N	FD28N	FD30N	FD33N	FD35N	Price \$
FORKS - UNINSTA	ALLED							
Unistalled forks of	only sold in pairs; prices are shown as individual.							
	FULLY TAPERED & POLISHED (ITA CLASS III)							
	Not For Use With Quad Mast Options							
94306-16020	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	О	o	o	О	\$725
94306-16030	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	О	О	\$780
94306-16040	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	О	o	О	О	\$885
94306-16050	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	О	o	О	О	\$985
94306-16060	2.0" X 4.9" X 72" Hook Type - Fully Tapered & Polished	-	-	o	o	o	О	\$1,205
HYDRAULIC SYST	TEM OPTIONS - UNINSTALLED							
93080-00080	Quick Disconnect Couplers	О	О	О	О	О	О	\$270
CABIN ACCESSOI	RIES - UNINSTALLED							
TC-1190	Installation Kit For Martin Cab	О	o	О	0	О	О	\$300
TC-1195	Installation Kit For Harris-Stolper Cab	О	o	o	o	О	О	\$300

FG40N	8,000 lb. Capacity Gas/LP Pneumatic Tire Forklift
FD40N	8,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FG45N	9,000 lb. Capacity Gas/LP Pneumatic Tire Forklift
FD45N	9,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FG50CN	10,000 lb. Capacity Gas/LP Pneumatic Tire Forklift
FD50CN	10,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FG50N	11,000 lb. Capacity Gas/LP Pneumatic Tire Forklift
FD50N	11,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift
FG55N	12,000 lb. Capacity Gas/LP Pneumatic Tire Forklift
FD55N	12,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift

#### FG40N-FG55N

## Productivity

Two Speed Powershift Automatic Transmission (2 Forward, 1 Reverse)

**Transmission Oil Cooler** 

Transmission Pressure Ports (Main, Torque Converter & Clutch)

Transmission Return To Neutral for Start

## Reliability

Isolated (Rubber mounted) Key Components:

- Hydraulic Control Valves
- Transmission
- Engine
- Radiator
- Exhaust System
- Secondary Lift Cylinders on Mast

Heavy Duty Counterweight Grill

Separate Brake and Inching Pedals

**Hydrostatic Power Steering** 

Fuel Injected Throttle Body (LPG)

Multi Port Fuel Injection (Gas)

Cyclone Air Filter

**Elevated Air Intake** 

Aluminum Core Corrugated Fin Radiator- 3 Row

Maintenance Free Battery

Anti-Restart Ignition Key Switch

Fully Insulated Steel Engine Hood

Vacuum Assisted Power Brakes

500 Hour Service Intervals

Quick and Convenient Daily Service Checks

## **Operator Comfort**

Tilt Steering Column With Mechanical Quick Return

Elongated Grab Bar

Open Step with Anti Slip Plate

**Electronic Direction Control** 

Cup Holder

## **Operator Protection**

**High Visibility Mast** 

Premium LCD/LED Display

- Travel Direction Indicator
- Combination Parking Brake and Fluid Level Warning
- Transmission Oil Warning
- Engine Oil Pressure Warning
- Seat Belt Reminder
- Diagnostic Warning
- Alternator (Battery Charging Status) Warning
- Low LPG Fuel Indicator (LPG Only)
- Fuel Gauge (Gas and Diesel)
- Fuel Efficiency Gauge
- Transmission Interlock Indicator
- Mast Interlock Indicator
- Engine Coolant Temperature Gauge
- Combination Hour Meter & On Board Diagnostic Display
- Service Indicator Light
- Speedometer and Clock Display
- Operator Passcode Functionality (Option)

Integrated Presence System (IPS)

- Transmission Interlock Indicator

- Mast & Auxiliary Hydraulic Lockout
- Parking Brake Warning
- Seat Belt Reminder Warning

**Dual Action Parking Brake** 

One Rearview Mirror - Right Rear Overhead Guard Mounted (LPG and Dual Fuel Trucks)

For a Complete Truck Order: Chassis, Mast and Forks

Prices valid from: 5/14/2024

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FG40N1-LE	8,000 lb. Capacity LP Pneumatic Tire Forklift	GK45 LP	\$56,240
FG40N1-GLE	8,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK45 Gas/LP	\$58,380
FD40N2-D	8,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	MHIET D04EGT	\$65,070
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		
FG45N1-LE	9,000 lb. Capacity LP Pneumatic Tire Forklift	GK45 LP	\$57,875
FG45N1-GLE	9,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK45 Gas/LP	\$60,030
FD45N2-D	9,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	MHIET D04EGT	\$68,090
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		
FG50CN1-LE	10,000 lb. Capacity LP Pneumatic Tire Forklift	GK45 LP	\$65,350
FG50CN1-GLE	10,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK45 Gas/LP	\$67,545
FD50CN2-D	10,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	MHIET D04EGT	\$73,595
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		
FG50N1-LE	11,000 lb. Capacity LP Pneumatic Tire Forklift	GK45 LP	\$68,295
FG50N1-GLE	11,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK45 Gas/LP	\$70,525
FD50N2-D	11,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	MHIET D04EGT	\$76,780
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		
FG55N1-LE	12,000 lb. Capacity LP Pneumatic Tire Forklift	GK45 LP	\$71,255
FG55N1-GLE	12,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK45 Gas/LP	\$73,530
FD55N2-D	12,000 lb. Capacity Tier 4 Final Compliant Diesel Pneumatic Tire Forklift	MHIET D04EGT	\$79,955
	Diesel N model trucks for use with ultralow sulfur fuel and approved engine oil. Failure to comply will void manufacturer's warranty.		

					FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	
Mast Options Mast Code	MFH	OAL	FFH	TILT	FG.	FD2	FG.	FD2	FG5	FD5	FĞ	Ë	FG	Ğ	Price \$
NOMST-6F10B					О	О	О	О	О	О	o	О	o	О	\$0
If "No Mast" Is S Fwd / 10° Back - Other Tilt Cylinde	Tilt Cyli	nders.	Contac												
SIMPLEX															
Free-lift height (F FFH without LBR, manual. All mast the same list pric chassis and crate are met; shipping OAL>108" or any Additional shipping Logistics for more	please s are av e. Mast d when to US/ other r ng char	consultivailable is to be the fol iCAN/N region v	t the sa "Not ir detach lowing IEX with vith OA	les nstalled" at ed from conditions n L>98".											
5V40C30	120.0	85.0	5.9	6°F/10°B	0	0	0	0	-	-	-	-	-	-	\$8,325
5V40C33	132.0	91.0	5.9	6°F/10°B	О	О	О	О	-	-	-	-	-	-	\$8,255
5V40C37	148.0	99.0	5.9	6°F/10°B	o	О	0	О	-	-	-	-	-	-	\$8,300
5V40C40	159.0	106.0	5.9	6°F/10°B	О	o	О	О	-	-	-	-	-	-	\$8,540
5V40C45	179.0	118.0	5.9	6°F/6°B	О	О	О	О	-	-	-	-	-	-	\$8,640
5V40C50	199.0	128.0	5.9	6°F/6°B	О	О	О	О	-	-	-	-	-	-	\$9,205
5V45C30	120.0	89.0	5.9	6°F/10°B	-	-	-	-	О	О	-	-	-	-	\$8,790
5V45C33	132.0	94.0	5.9	6°F/10°B	-	-	-	-	О	o	-	-	-	-	\$8,705
5V45C37	148.0	102.0	5.9	6°F/10°B	-	-	-	-	О	О	-	-	-	-	\$8,750
5V45C40	159.0	112.0	5.9	6°F/10°B	-	-	-	-	О	О	-	-	-	-	\$8,975
5V45C45	179.0	122.0	5.9	6°F/6°B	-	-	-	-	О	o	-	-	-	-	\$9,130
5V45C50	199.0	132.0	5.9	6°F/6°B	-	-	-	-	О	О	-	-	-	-	\$9,700
5V50C30	120.0	89.0	6.3	6°F/10°B	-	-	-	-	-	-	0	О	0	О	\$8,940
5V50C33	132.0	94.0	6.3	6°F/10°B	-	-	-	-	-	-	0	О	0	0	\$8,865
5V50C37	148.0	102.0	6.3	6°F/10°B	-	-	-	-	-	-	0	О	0	0	\$9,000
5V50C40	160.0	112.0	6.3	6°F/10°B	-	-	-	-	-	-	0	О	0	0	\$9,145
5V50C45	180.0	122.0	6.3	6°F/6°B	-	-	-	-	-	-	0	О	0	0	\$9,265
5V50C50	199.0	132.0	6.3	6°F/6°B	-	-	-	-	-	-	0	О	0	0	\$9,885

Mast Options Mast Code	MFH	OAL	FFH	TILT	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
DUPLEX															
Free-lift height (FFFH without LBR, manual. All mast the same list pric chassis and crate are met; shipping OAL>108" or any Additional shipping Logistics for mor Please Refer To T Available "Not in	please s are av e. Mast d when g to US/ other r ng char te detail	consultable to be the following the followin	t the sa "Not in detach llowing IEX with vith OA ny apply FFH Wi	les installed" at ied from conditions in L>98". i. Contact thout LBR, sts Are											
5F40C30	120.0	85.0	38.0	6°F/10°B	0	0	О	0	-	-	-	-	-	-	\$12,950
5F40C33	132.0	91.0	43.0	6°F/10°B	О	0	О	О	-	-	-	-	-	-	\$13,605
5F45C30	119.0	89.0	41.0	6°F/10°B	-	-	-	-	О	0	-	-	-	-	\$13,655
5F45C33	131.0	94.0	47.0	6°F/10°B	-	-	-	-	o	0	-	-	-	-	\$14,340
5F50C30	119.0	89.0	40.0	6°F/10°B	-	-	-	-	-	-	О	О	О	o	\$13,900
5F50C33	131.0	94.0	46.0	6°F/10°B	-	-	-	-	-	-	О	О	О	О	\$14,600
TRIPLEX															
Free-lift height (FFFH without LBR, manual. All mast the same list pric chassis and crate are met; shipping OAL>108" or any Additional shipping Logistics for more Please Refer To T Available "Not in.	please s are av e. Mast d when g to US/ other r ng char e detail	consultable to be the following the followin	t the sa "Not in detach llowing IEX with vith OA ny apply FH With	les installed" at ed from conditions h L>98". c. Contact hout LBR, sts Are											
5M40C40	159.0	81.0	33.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$12,770
5M40C43	174.0	85.0	37.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$13,415
5M40C47	187.0	90.0	42.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$12,775
5M40C50	201.0	94.0	46.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$13,090
5M40C55	219.0	100.0	52.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$13,120
5M40C60	238.0	108.0	60.0	6°F/6°B	0	0	0	0	-	-	-	-	-	-	\$13,275
5M45C40	161.0	85.0	38.0	6°F/6°B	-	-	-	-	0	0	-	-	-	-	\$13,450
5M45C43	172.0	89.0	41.0	6°F/6°B	-	-	-	-	0	0	-	-	-	-	\$13,450
5M45C45	179.0	91.0	43.0	6°F/6°B	-	-	-	-	o	0	-	-	-	-	\$13,450
5M45C47	189.0	94.0	47.0	6°F/6°B	-	-	-	-	0	О	-	-	-	-	\$13,450

Mast Options Mast Code	MFH	OAL	FFH	TILT	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
TRIPLEX															
Free-lift height (FFFH without LBR, manual. All mast the same list pric chassis and crate are met; shipping OAL>108" or any Additional shipping Logistics for more Please Refer To T Available "Not in	please is are avec. Masted when a to US/ to other rang chare e detail.	consulty ailable to be the following the fol	t the sa "Not in detach lowing IEX with vith OA y apply FH With	les installed" at ed from conditions h L>98". c. Contact hout LBR, sts Are											
5M45C50	201.0	98.0	51.0	6°F/6°B	-	-	-	-	0	0	-	-	-	-	\$13,805
5M45C55	219.0	104.0	56.0	6°F/6°B	-	-	-	-	0	o	-	-	-	-	\$13,795
5M45C60	238.0	112.0	64.0	6°F/6°B	-	-	-	-	0	0	-	-	-	-	\$13,995
5M50C40	161.0	85.0	37.0	6°F/6°B	-	-	-	-	-	-	О	О	o	О	\$13,680
5M50C43	172.0	89.0	41.0	6°F/6°B	-	-	-	-	-	-	О	o	o	О	\$13,680
5M50C45	180.0	91.0	43.0	6°F/6°B	-	-	-	-	-	-	О	o	О	О	\$14,375
5M50C47	189.0	94.0	46.0	6°F/6°B	-	-	-	-	-	-	О	o	О	О	\$13,690
5M50C50	201.0	98.0	50.0	6°F/6°B	-	-	-	-	-	-	o	o	o	О	\$14,020
5M50C55	219.0	104.0	56.0	6°F/6°B	-	-	-	-	-	-	o	О	О	О	\$14,070
5M50C60	238.0	112.0	64.0	6°F/6°B	-	-	-	-	-	-	o	o	o	О	\$14,255

Fork Options		FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	
Fork Code	Fork Description	E.	윤	E.	윤	<u> </u>	6	ឆ	윤	8	윤	Price \$
HOOK TYPE - PA	LLET (ITA CLASS III)											
Not For Use With	Quad Mast Options											
FKHP42-40I	2.0" X 6.0" X 42" Hook Type - Pallet	О	o	О	О	О	o	-	-	-	-	\$1,335
FKHP48-40I	2.0" X 6.0" X 48" Hook Type - Pallet	О	o	О	o	О	o	-	-	-	-	\$1,435
FKHP54-40I	2.0" X 6.0" X 54" Hook Type - Pallet	О	o	О	О	o	o	-	-	-	-	\$1,480
FKHP60-40I	2.0" X 6.0" X 60" Hook Type - Pallet	О	o	О	О	o	o	-	-	-	-	\$1,570
FKHP72-40I	2.0" X 6.0" X 72" Hook Type - Pallet	o	o	О	o	o	o	-	-	-	-	\$2,090
HOOK TYPE - PA	LLET (ITA CLASS IV)											
For Use With Hoo	ok Type Carriage, Sideshifter Options Only											
FKHP48-50I	2.4" X 6.0" X 48" Hook Type - Pallet	-	-	-	-	-	-	o	О	О	О	\$2,405
FKHP54-50I	2.4" X 6.0" X 54" Hook Type - Pallet	-	-	-	-	-	-	o	О	О	О	\$2,530
FKHP60-50I	2.4" X 6.0" X 60" Hook Type - Pallet	-	-	-	-	-	-	o	О	О	О	\$2,640
FKHP72-50I	2.4" X 6.0" X 72" Hook Type - Pallet	-	-	-	-	-	-	o	О	О	О	\$2,750
FKHP96-50I	2.4" X 6.0" X 96" Hook Type - Pallet	-	-	-	-	-	-	О	o	0	О	\$3,270
FULLY TAPERED	& POLISHED (ITA CLASS III)											
Not For Use With	Quad Mast Options											
FKFTP42-40I	2.0" X 6.0" X 42" Hook Type - Fully Tapered & Polished	0	О	0	О	О	0	-	-	-	-	\$1,605
FKFTP48-40I	2.0" X 6.0" X 48" Hook Type - Fully Tapered & Polished	0	o	o	О	o	О	-	-	-	-	\$1,705
FKFTP54-40I	2.0" X 6.0" X 54" Hook Type - Fully Tapered & Polished	o	o	o	О	О	О	-	-	-	-	\$1,875
FKFTP60-40I	2.0" X 6.0" X 60" Hook Type - Fully Tapered & Polished	o	o	О	О	О	О	-	-	-	-	\$2,040
FKFTP72-40I	2.0" X 6.0" X 72" Hook Type - Fully Tapered & Polished	0	o	О	О	О	О	-	-	-	-	\$2,460
FULLY TAPERED	& POLISHED (ITA CLASS IV)											
FKFTP48-50I	2.0" X 8.0" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	О	o	\$3,125
FKFTP54-50I	2.0" X 8.0" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	o	О	О	\$3,290
FKFTP60-50I	2.0" X 8.0" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	o	o	О	\$3,675
FKFTP72-50I	2.0" X 8.0" X 72" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$4,100
FKFTP96-50I	2.0" X 8.0" X 96" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	О	o	o	О	\$5,265
LUMBER (ITA CLA	ASS III)											
FKHPL-40I	1.5" X 7.1" X 47.25" Hook Type - Lumber	О	0	О	О	-	-	-	-	-	-	\$2,025

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
RATINGS & STAN	IDARDS											
UL-STD1I	UL Approved	•	•	•	•	•	•	•	•	•	•	\$0
ULLPSP40I	UL Rated Type LPS	О	-	О	-	o	-	О	-	0	-	\$3,000
	Not for use with Enclosed cabin #3, Low Noise Kit, Raised/Lowered OHG options, or Fingertip Control options.											
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	•	•	•	•	\$0
POWERTRAIN												
GK45-STD1I	GK45 4.5L In line 6 Cylinder LP and Dual Fuel (Gas/LP)	•	-	•	-	•	-	•	-	•	-	\$0
D04EG-STD1I	MHIET D04EGT - 72HP Turbo 4 Cylinder Diesel Engine	-	•	-	•	-	•	-	•	-	•	\$0
	Tier 4 Final Compliant. Includes: Diesel Oxidation Catalyst (DOC)											
2F1RTM-STD1I	Two Forward And One Reverse Speed Transmission	•	•	•	•	•	•	•	•	•	•	\$0
CARRIAGE												
_	nn attachment on the optional wide carriages, be npatibility between the carriage and attachment.											
CARR47-STD1I	47.0" Wide Hook Type Carriage	•	•	•	•	•	•	•	•	•	•	\$0
CARR59P40I	59.0" Wide Hook Type Carriage	o	О	О	О	o	o	o	О	О	О	\$910
CARR71P40I	71.0" Wide Hook Type Carriage	О	О	О	o	o	О	О	О	0	0	\$1,525
SIDESHIFTER												
	HANG-ON HOOK TYPE SIDESHIFTER											
	Add 1" For Width Over LBR. For Use With Same Width Carriage. Requires Single Function Internal Hosing At A Minimum.											
SSHO47P40I	47" Wide ITA Class III Hang-On Sideshifter	o	o	О	О	0	О	-	-	-	-	\$1,550
SSHO59P40I	59" Wide ITA Class III Hang-On Sideshifter	О	o	О	О	o	О	-	-	-	-	\$1,855
SSHO71P40I	71" Wide ITA Class III Hang-On Sideshifter	o	О	О	О	0	О	-	-	-	-	\$2,160
SSHO47P55I	47" Wide ITA Class IV Hang-On Sideshifter	-	-	-	-	-	-	o	О	0	0	\$2,690
SSHO59P55I	59" Wide ITA Class IV Hang-On Sideshifter	-	-	-	-	-	-	О	О	0	0	\$3,105
SSHO71P55I	71" Wide ITA Class IV Hang-On Sideshifter	-	-	-	-	-	-	o	О	0	0	\$3,790
DRIVE WHEELS /	TIRES											
DRSTRE-STD1I	Air Filled Pneumatic Single Drive Tires	•	•	-	-	-	-	-	-	-	-	\$0
	Tires are 8.25-15-14PR											
DRSTRE45-STD1I	Air Filled Pneumatic Single Drive Tires	-	-	•	•	•	•	•	•	•	•	\$0
	Tires are 300-15-18PR											
DRW5DP40I	Air Filled Pneumatic Dual Drive Tires	0	0	0	0	o	0	0	0	0	0	\$3,690

Prices valid from: 5/14/2024

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
DRIVE WHEELS /	TIRES											
DRW5DP40I	76.8" width over drive tires. Tires are 8.25-15-12PR											
SPK5DSP40I	Solid Pneumatic Dual Drive Tires	0	0	О	О	o	О	О	o	o	0	\$7,145
	77.4"+/- 0.23 width over Drive Tires.											
SPR3DSP40I	Solid Pneumatic Single Drive Tires	0	0	o	o	o	О	О	0	О	0	\$1,920
NMSPT1D1SP40	Non Marking Solid Pneumatic Single Drive Tires	0	0	О	О	o	О	О	0	О	o	\$2,470
l	Tires are 8.25-15 for 8,000 lb models and 300-15 for all other models											
STEER WHEELS /	TIRES											
STRPN45-STD1I	Air-Filled Pneumatic Steer Tires	•	•	•	•	•	•	•	•	•	•	\$0
	Tires are 7.00-12-14PR											
STRNPT50I	Solid Pneumatic Steer Tires	o	О	О	О	o	О	О	О	О	О	\$1,185
	Tires are 7.00-12											
NMSTRNPT50I	Non Marking Solid Pneumatic Steer Tires	o	o	o	o	o	o	О	О	o	О	\$1,445
	Tires are 7.00-12											
LOAD BACKREST												
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed											
LBRDELI	Delete Load Backrest Extension	o	0	О	О	o	О	О	О	o	О	\$0
	Includes Fork Stops And "No Backrest" Warning Label. Requires A Completed "Load Backrest Extension Affirmation" Form That Must Be Submitted For Each Truck Ordered Without A Load Backrest Extension											
HYDRAULIC ACT	VATION											
PSI. When ordering sections are set of	ref valve for lift, tilt and 3rd section is set at 2,800 ng the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL at or operator convenience tray. Fingertip Controls pension seat.											
VLV3-STD1I	3-Section Valve	•	•	•	•	•	•	•	•	•	•	\$0
VLV3FCP45I	3-Section Valve With Fingertip Controls	o	О	О	О	o	o	О	О	О	О	\$1,955
	The standard relief valve for lift, tilt and 3rd section is set at 2,800 PSI. When ordering the "4 section valve with lever", the 3rd and 4th sections are set at 2,250 PSI. Fingertip Controls not for use with UL safety or operator convenience tray. Not compatible with TELAI - Telematics.											
VLV4P40I	4-Section Valve With Cowl Mounted Levers	o	0	o	o	0	o	o	0	o	o	\$715
VLV4FCP45I	4-Section Valve With Fingertip Controls	О	0	0	0	0	0	0	0	0	0	\$2,460

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
HYDRAULIC ACT	IVATION											
PSI. When order sections are set	ief valve for lift, tilt and 3rd section is set at 2,800 ing the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL at or operator convenience tray. Fingertip Controls pension seat.											
VLV4FCP45I	The standard relief valve for lift, tilt and 3rd section is set at 2,800 PSI. When ordering the "4 section valve with lever", the 3rd and 4th sections are set at 2,250 PSI. Fingertip Controls not for use with UL safety or operator convenience tray. Not compatible with TELAI - Telematics.											
VLV5P40I	5-Section Valve With Cowl Mounted Levers	o	0	o	o	o	o	o	0	0	o	\$820
	Contact CSM for hosing options											
HYDRAULIC HOS	SING OPTIONS											
	SINGLE FUNCTION INTERNAL HOSING											
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate											
3VSIMP40I	Single Function Internal Hosing - Simplex Mast	О	О	О	О	О	О	О	О	О	О	\$850
3VDUPP40I	Single Function Internal Hosing - Duplex Mast	О	o	О	o	o	О	О	О	0	О	\$2,645
3VTRIP40I	Single Function Internal Hosing -Triplex Mast	О	o	О	o	o	О	О	О	0	О	\$1,340
	DUAL FUNCTION INTERNAL HOSING											
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.											
4VSIMP40I	Dual Function Internal Hosing - Simplex Mast	o	0	О	o	o	o	o	0	0	o	\$1,550
4VDUPP40I	Dual Function Internal Hosing - Duplex Mast	О	o	О	О	О	О	О	О	О	О	\$2,930
4VTRIP40I	Dual Function Internal Hosing - Triplex Mast	О	О	О	О	О	О	О	0	0	О	\$2,015
HYDRAULIC SYS	TEM OPTIONS											
TC-5040I	Hydraulic Lift Line Accumulator	О	О	О	О	О	О	О	О	О	О	\$1,450
	Provides shock dampening to load and front end components. 1 gallon piston type. Not for use with transmission fluid filter option on diesel models.											
TC-7100I	Load Bearing Clamp Lockout	o	О	О	О	o	О	o	0	0	О	\$1,175
	Operator Must Depress Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Included With Paper Application Package On Some Models. Not For Use With Fingertip Control Or SS Fork Positioner. For 3 Section Valve, Requires Single Function Hosing. For 4 Section Valve, Requires Dual Function Hosing											
HYDRAULIC STE	EL SUPPLY LINES											
SFSSL3P40I	Single Function Steel Supply Lines	o	o	o	o	o	o	o	o	0	o	\$380

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
HYDRAULIC STEE												11100 \$
SFSSL3P40I	For use with single function, carriage mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with factory-installed sideshifters or any optional carriage widths.											
SFSSL4P40I	Single Function Steel Supply Lines - 4 Way Valve	О	О	О	О	o	О	o	О	О	О	\$380
	For use with factory-installed sideshifter and single function, sideshifter-mounted hydraulic attachment. Terminates at left hand side of carriage top plate. Not for use with any optional carriage widths.											
DFSSL4P40I	Dual Function Steel Supply Lines	0	o	o	o	0	o	0	0	0	o	\$455
	For use with dual function, carriage mounted hydraulic attachment. 3rd function terminates at the right hand side of carriage top plate. 4th function terminates at the left hand side of carraige top plate. Not for use with factory-installed sideshifters o											
TILT CYLINDER O	PTIONS											
BOOTTLTP40I	Tilt Cylinders Boot Kit	О	О	О	О	o	О	О	О	О	О	\$770
OVERHEAD GUA	RD											
	OVERHEAD GUARDS											
OHGATLS-STD1I	Standard Overhead Guard - 90.5" To Top	•	•	•	•	•	•	•	•	•	•	\$0
OHGLP40I	Lowered Overhead Guard	О	О	o	О	o	О	О	0	О	О	\$955
	2" shorter than standard overhead guard. Not for use with enclosed cabin or UL safety options.											
OHGRP40I	Raised Overhead Guard	О	o	o	О	o	О	О	0	o	О	\$1,180
	4" taller than standard overhead guard. Not for use with enclosed cabin or UL safety options. Not compatible with TELAI - Telematics											
	CABINS											
CP1P40I	Cabin Package #1- Economy Cabin (Doors Not Included)	0	o	o	О	0	o	О	o	О	o	\$3,000
	Includes The Following: Front Windshield, Front Windshield Wiper & Washer, Top Panel, Roof Headliner, Dome Light & Operator /Defogger Fan. Not compatible with TELAI - Telematics.											
CP2P40I	Cabin Package #2 - Basic Cabin (Doors Not Included)	o	0	0	o	o	o	o	0	o	o	\$5,100
	Includes The Following: Front Windshield, Front Windshield Wiper & Washer, Top Panel, Roof Headliner, Dome Light, Operator/Defogger Fan, Rear Windshield, Rear Windshield Wiper & Washer.  Not compatible wiht TELAI - Telematics											

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
OVERHEAD GUA												
	CABINS											
CP3P40I	Cabin Package #3 - Premium Cab	0	o	О	О	o	О	0	0	О	О	\$8,325
	Includes The Following: Front Windshield, Front Windshield Wiper & Washer, Top Panel, Roof Headliner, Dome Light, Operator/Defogger Fan, Rear Windshield, Rear Windshield Wiper & Washer, Right/Left Steel Door With Sliding Windows, Cab Heater & Steel Coat H. Not compatible with TELAI - Telematics.											
OVERHEAD GUA	ARD COVER											
HGCP40I	Thermoformed Overhead Guard Cover	О	0	О	0	0	О	0	0	О	О	\$260
	Not For Use With Enclosed Cabin Options Or Amber Strobe Above OHG Option.											
CABIN ACCESSO	PRIES											
CABRMP40I	Inside Rear View Mirror	0	О	О	О	О	О	О	О	О	О	\$240
	Mounted To The Center Of The OHG/Cabin.											
CABHTRP40I	Cabin Heater	0	О	О	О	o	О	0	0	0	0	\$955
	For Use With Enclosed Cabin Pkg #2. Not compatible with TELAI - Telematics.											
CABRLWLP40I	Additional Rear LED Working Light	0	О	О	О	О	o	0	0	0	0	\$280
	Mounted To Right Rear OHG Leg. Requires Rear LED Working Light. Not compatible with TELAI - Telematics.											
TC-6128I	Air Conditioning System	0	-	О	-	О	-	О	-	О	-	\$10,450
PRODUCTIVITY	OPTIONS											
EPSL-STD1I	Engine Protection System	•	-	•	-	•	-	•	-	•	-	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Pressure Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts											
EPSD-STD1I	Engine Protection System	-	•	-	•	-	•	-	•	-	•	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Level Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts											
DL40I	Direction lever	0	o	О	o	o	О	0	0	0	0	\$640
	Replace each location of the direction lever with turn signal lever. This option make the lever to be put on R.H. Not FUW FDCP40I Foot Directional Control.											
FDCP40I	Foot Direction Control	o	0	О	o	o	o	0	0	o	О	\$450
	Not for use with Wet Disc Brakes, Speed Sensitive Shift, or Electric Diesel Engine option on "NM" Models. Not FUW DL40I Directional Lever.											

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
PRODUCTIVITY	OPTIONS											
WDBP40I	Oil Cooled Wet Disc Brakes Package	О	О	О	О	О	О	О	О	О	О	\$7,800
	Includes FlexControl® & Controlled Rollback. FlexControl reduces travel speed prior to reversing direction. Not for use with Speed Sensitive Shift option, Electric Diesel Engine or Low Noise. Not for use with Foot Direction option on "NM" Models.											
SDBKTP40I	Swing Down LP Tank Bracket	О	-	О	-	o	-	0	-	О	-	\$1,095
	For use with both 33.5 lb and 43.5 lb tanks											
STKNBI	Steering Wheel Knob	О	o	0	О	o	0	0	0	0	0	\$260
	Not For Use With Steering Column With a Knob.											
RGHI	Rear Grab Handle With Horn Button	О	o	0	О	o	0	0	0	0	0	\$240
	Included with deluxe cabin in Large IC Pneumatic models.Not for use with 4-section or 5-section seat side levers											
TC-1900I	Speed Sensitive Shift	0	О	О	О	О	0	0	О	0	0	\$4,705
	Reduces travel speed prior to reversing direction.  Not for use with Oil Cooled Wet Disc Brake option or Foot Directional Contol. Requires Electric Diesel Engine P40 on "NM" Models.											
LWDP40I	Load Weight Display	0	О	О	О	О	0	0	0	0	О	\$235
	Not legal for trade. Not For Use With Fingertip Controls.											
	SPEED CONTROL											
GSPP40I	Ground Speed Control	О	o	О	О	О	О	0	О	О	О	\$1,060
FSMI	Fuel Saver Mode	О	О	О	О	О	О	О	О	О	О	\$435
SPECIAL APPLIC	ATIONS OPTIONS											
HCB-STD1I	High Capacity Battery	-	•	-	•	-	•	-	•	-	•	\$0
AIRCLDEP40I	Dual Element Air Cleaner	О	-	О	-	О	-	0	-	О	-	\$345
AIRCLDEP40- STD1I	Dual Element Air Cleaner	-	•	-	•	-	•	-	•	-	•	\$0
EAIAEP40I	Elevated Air Intake Pre-Cleaner And Exhaust Combination	-	o	-	o	-	o	-	О	-	o	\$1,090
	Not for use with LP or GAS/LP Dual Fuel models or elevated air intake pre-cleaner option.											
PRECLNRP40I	Elevated Air Intake Pre-Cleaner	0	О	О	О	О	0	0	О	0	О	\$435
	Mounted to overhead leg. Not for use with elevated exhaust option.											
VERTEXGI	Elevated Exhaust	-	О	-	О	-	О	-	О	-	О	\$795
	For use with standard muffler only. Not for use with LP or GAS/LP Dual Fuel models or elevated air intake pre-cleaner option.											
CCVH40-STD1I	CCV Heater	-	•	-	•	-	•	-	•	-	•	\$0
FABP40I	Dust Proof Front Axle Breather Kit	О	О	0	o	О	0	0	0	О	0	\$280

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
SPECIAL APPLICA	ATIONS OPTIONS											
DPSSP40I	Dust Proof Suction Strainer Kit	О	О	О	О	О	o	О	О	О	О	\$240
HTBP40I	Dust Proof Hydraulic Tank Breather Kit	О	О	О	О	О	О	О	О	О	О	\$280
HPTRADP40I	High Pass Through Radiator	o	o	o	o	o	o	o	o	o	o	\$330
	Three row square fin radiator. Not for use with Radiator Screen option.											
RADSCRP40I	Radiator Screen	o	o	o	o	o	o	0	0	o	0	\$595
	Not for use with High Pass Through Radiator or Underbelly screen options. For Diesel models only, Hydraulic Oil Cooler is not available with Radiator Screen.											
HYDOCLRP40I	Hydraulic Oil Cooler	О	О	О	О	o	О	o	О	О	О	\$715
	Cannot be ordered in conjunction with Counterweight Lifting Eyes option (8k models). For Diesel models only, Hydraulic Oil Cooler is not available with Radiator Screen.											
LNP40I	Low Noise Kit	О	О	О	О	О	О	0	О	О	0	\$2,000
	Includes the following: Exhaust Pipe Extension (Gas & "NM" models only), Double Gear Pump, Sound Suppressing, Undercover & Additional Sound Insulation. Not for use with Underbelly Screen option, wet disc brakes or UL safety options.											
UBSP40I	Underbelly Screen	О	О	О	О	o	О	О	О	О	0	\$240
	Not for use with Low Noise Kit or Radiator Screen options.											
UJCP40I	U-Joint Cover	О	О	О	О	О	О	О	О	О	О	\$240
TFFP40I	Transmission Fluid Filter	o	О	o	О	o	О	О	o	o	О	\$405
	Not for use with Hydraulic Lift Line Accumulator on diesel models.											
WARNING / LIGH	HT OPTIONS											
EBUA-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	•	•	•	•	\$0
WKLTRCL-STD1I	Two Forward LED Working Lights - OHG Mounted	•	•	•	•	•	•	•	•	•	•	\$0
STBULTP40I	Rear Combination LED Stop/Tail/Back-up Lights	o	o	o	o	o	o	o	o	o	o	\$240
RLWLP40I	Rear LED Working Light	o	o	o	o	o	o	o	0	o	o	\$425
	Mounted to left rear overhead guard leg.											
LTSP40I	LED Turn Signals	О	О	О	О	О	О	О	О	О	О	\$490
	Mounted to front & rear overhead guard. Required with mast mounted dual LED forward working lights option. For use with all rear combination light configurations.											
MMDFWP40I	Dual LED Forward Working Lights - Mast Mounted	o	o	o	o	0	o	0	0	o	o	\$715
	Removes standard overhead guard mounted forward working lights. Includes LED turn signal & rear combination light options.											

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
WARNING / LIG	HT OPTIONS											
RCWLP40I	Radiator Coolant Warning Light	О	О	О	О	О	О	О	О	О	О	\$220
AMBSTRAI	Amber Strobe Light - Mounted Above OHG	О	О	О	О	0	О	О	О	О	О	\$450
	Not for use with enclosed cabin options (or Amber Strobe below OHG).											
AMBSTRBI	Amber Strobe Light - Mounted Below OHG	О	o	o	o	О	0	О	О	О	0	\$450
FWDABSLI	Forward Activated Blue Spotlight	О	o	o	o	О	0	О	О	0	0	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.											
RVSABSLI	Reverse Activated Blue Spotlight	О	o	О	О	О	О	О	О	О	О	\$450
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.											
ACSIP40I	Air Cleaner Service Indicator	О	o	О	О	o	О	О	О	О	0	\$220
TC-1020I	Engine Shut-Down System	o	o	О	О	0	0	o	0	0	0	\$1,270
	Monitors Engine Coolant Temperature, Transmission Oil Temperature And Engine Oil Pressure. Includes 30 Second Warning And Keyswitch Override.											
TC-2020I	Seat Belt Ignition Interlock	О	o	О	o	О	0	О	О	0	0	\$855
	Engine Will Not Run Unless Operator Is In Seat With Seat Belt Fastened. Includes Hour Meter Cutoff & Park Brake Override That Allows The Engine To Run With The Operator Off Of The Truck While Engaged. Not compatible with TELAI - Telematics.											
SEAT												
suspension seat the right with a	I & adjustable armrest options for use with full sonly. Swivel seat options provide 20° of swivel to latch at the end of travel & reduces torso clearance eat not for use with operator convenience tray.											
SEATV-STD1I	Comfort (Non-Suspension) Vinyl Seat	•	•	•	•	•	•	•	•	•	•	\$0
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	О	o	О	О	О	О	О	О	О	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.											
SEATFSVI	Full Suspension Vinyl Seat	О	О	О	О	0	О	О	О	О	О	\$460
	Not for use with lowered OHG											
SEATFSCI	Full Suspension Cloth Seat	О	О	О	О	О	О	О	О	О	О	\$690
	Not for use with lowered OHG											
SEATFSSVI	Full Suspension Vinyl Swivel Seat	О	o	О	О	0	О	О	О	О	О	\$920
	Must also select raised OHG on some models											
SEATFSSCI	Full Suspension Cloth Swivel Seat	О	0	О	o	0	0	0	0	0	О	\$1,150
	Must also select raised OHG on some models											

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
ACCESSORIES												
OSB-STD1I	Orange Seat Belt	•	•	•	•	•	•	•	•	•	•	\$0
RFMP40I	Rubber Floor Mat	О	О	О	О	О	О	О	О	О	О	\$210
OCTP40I	Operator Convenience Tray With Clipboard Holder	О	o	o	О	o	О	o	О	o	О	\$210
	Not For Use With Fingertip Control, Armrest And Swivel Seat Options											
FIREEXTI	Fire Extinguisher - OHG Mounted	o	o	О	О	o	О	0	o	o	o	\$260
LIFTEYEMSTI	Lifting Eyes, Mast Mounted	o	o	0	o	О	О	0	О	0	0	\$370
RVWMIRRP40I	Dual Panoramic Rear View Mirror Kit	o	o	0	О	o	О	0	o	О	О	\$280
	Includes right & left mirror mounted to overhead guard legs. Not FUW enclosed cab options.											
DRWPINI	Drawbar Pin	o	o	0	О	o	o	0	0	0	0	\$295
TC-6800I	USB Charger	o	o	0	О	o	О	0	o	0	0	\$265
	Charges Most Mobile Devices, Phones, Tablets, Cameras And MP3 Players											
LIFTEYECWTP40I	Lifting Eyes, Counterweight Mounted	-	o	-	О	-	О	-	О	-	О	\$370
	Not for use with any LP or LP/Gas dual fuel options or hydraulic oil cooler (8k models) option											
LP TANK												
LPTNKAL33I	Aluminum LP Tank, Horizontal Fill - 33.5#	О	-	0	-	o	-	0	-	О	-	\$350
LPTNKAL43I	Aluminum LP Tank, Horizontal Fill - 43.5#	О	-	0	-	o	-	0	-	0	-	\$450
LPTNKST33I	Steel LP Tank, Horizontal Fill - 33.5#	О	-	0	-	0	-	0	-	0	-	\$240
LPTNKST43I	Steel LP Tank, Horizontal Fill - 43.5#	О	-	0	-	О	-	0	-	0	-	\$270
TELEMATICS												
TC-2000I	Interface for 3rd Party Telematics Systems	О	О	О	О	О	О	О	О	О	О	\$350
	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics											
TELAI	Lift Link Telematics	0	o	0	0	o	0	0	0	0	0	\$2,900

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
TELEMATICS												
TELAI	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***											
SPECIAL PAINT												
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	0	О	0	О	0	0	0	О	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	0	О	0	0	0	0	0	О	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	О	О	О	О	o	o	О	О	О	О	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	o	o	o	o	o	o	o	o	o	o	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	o	o	o	0	o	o	o	o	o	o	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	o	o	o	0	o	o	o	o	o	o	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	o	o	О	0	o	o	o	o	o	\$650
LANGUAGE MAR	KINGS											
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	•	•	•	•	\$0
LANGPORI	Portuguese Language Markings	o	o	o	О	o	О	О	О	О	О	\$0
LANGSPAI	Spanish Language Markings	О	О	0	О	0	О	0	0	О	О	\$0
LANGFREI	French Language Markings	0	0	0	0	o	0	o	0	0	0	\$0

Installed Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
NATIONAL ACCO	DUNTS											
TC-SBTELEI	Sunbelt Telematics Harness	О	О	-	-	О	О	-	-	-	-	\$315
	Not compatible with TELAI - Telematics.											

Warranty Options	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	•	\$0
WAREU-STD	Standard Warranty - 12 months/2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	•	\$0
WAR24AAA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	О	o	o	o	o	o	o	o	o	\$930
WAR36BBB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	o	О	o	o	О	О	\$1,360
WAR348CCC	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	o	o	o	o	o	О	\$1,620
WAR60DDD	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	o	o	o	o	o	o	\$1,760
WAR40EEE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	o	o	o	o	o	О	\$1,510
WAR52FFF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	О	o	o	o	o	o	О	\$1,770
WAR64GGG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	o	o	o	o	o	o	О	\$1,910
WAR36HHH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	О	o	o	o	o	o	0	\$720
WAR48III	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	0	o	0	0	0	\$850
WAR60JJJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	o	o	0	o	0	\$1,030
WAR40KKK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	0	0	o	o	0	o	0	\$1,710
WAR52LLL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	O	o	o	o	o	0	o	0	0	0	\$950
WAR64MMM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	0	0	0	0	o	0	\$1,130

Uninstalled Options Option Code	Option Description	FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	Price \$
CABIN - UNINST	FALLED											
TC-6100	Cabin Package #1	О	О	О	О	О	О	О	О	О	О	\$2,855
	**This is not an installed cab and will ship not installed. If you want the installed cab, click on the standard OHG to remove it from the selection, the installed cabs will then be available for selection.											
TC-6110	Cabin Package #2	0	o	О	o	o	o	o	o	0	0	\$4,320
	*This is not an installed cab and will ship not installed. If you want the installed cab, click on the standard OHG to remove it from the selection, the installed cabs will then be available for selection.											
TC-6120	Cabin Package #3	0	О	О	О	О	О	О	О	0	0	\$8,155
	*This is not an installed cab and will ship not installed. If you want the installed cab, click on the standard OHG to remove it from the selection, the installed cabs will then be available for selection.											
FORKS - UNINST	<b>FALLED</b>											
Unistalled forks	only sold in pairs; prices are shown as individual.											
	HOOK TYPE - PALLET (ITA CLASS III)											
	Not For Use With Quad Mast Options											
94406-18010	2.00" X 6.00" X 42.00" Hook Type - Pallet	0	О	О	О	О	О	-	-	-	-	\$720
94406-18020	2.00" X 6.00" X 48.00" Hook Type - Pallet	0	О	О	О	О	О	-	-	-	-	\$780
94406-18030	2.00" X 6.00" X 54.00" Hook Type - Pallet	0	О	О	О	О	О	-	-	-	-	\$800
94406-18040	2.00" X 6.00" X 60.00" Hook Type - Pallet	О	o	o	o	o	o	-	-	-	-	\$855
94406-18050	2.00" X 6.00" X 72.00" Hook Type - Pallet	0	o	o	o	o	o	-	-	-	-	\$1,110
	HOOK TYPE - PALLET (ITA CLASS IV)											
	For Use With Hook Type Carriage, Sideshifter Options Only											
94407-11020	2.40" X 6.00" X 48.00" Hook Type - Pallet	-	-	-	-	-	-	О	О	0	0	\$1,265
94407-11030	2.40" X 6.00" X 54.00" Hook Type - Pallet	-	-	-	-	-	-	0	0	0	0	\$1,330
94407-11040	2.40" X 6.00" X 60.00" Hook Type - Pallet	-	-	-	-	-	-	0	0	0	0	\$1,385
94407-11050	2.40" X 6.00" X 72.00" Hook Type - Pallet	-	-	-	-	-	-	О	О	0	0	\$1,435
94407-11060	2.40" X 6.00" X 96.00" Hook Type - Pallet	-	-	-	-	-	-	0	0	0	0	\$1,700
	FULLY TAPERED & POLISHED (ITA CLASS III)											
	Not For Use With Quad Mast Options										П	
94406-19020	2.00" X 6.00" X 42.00" Hook Type - Fully Tapered & Polished	o	0	0	o	0	o	-	-	-	-	\$870
94406-19030	2.00" X 6.00" X 48.00" Hook Type - Fully Tapered & Polished	o	0	0	О	0	О	-	-	-	-	\$920

Uninstalled Options		FG40N	FD40N	FG45N	FD45N	FG50CN	FD50CN	FG50N	FD50N	FG55N	FD55N	
Option Code	Option Description	8	윤	8	윤	5	6	8	윤	8	윤	Price \$
FORKS - UNINST	TALLED											
Unistalled forks	only sold in pairs; prices are shown as individual.											
	FULLY TAPERED & POLISHED (ITA CLASS III)											
	Not For Use With Quad Mast Options											
94406-19040	2.00" X 6.00" X 54.00" Hook Type - Fully Tapered & Polished	o	o	o	o	o	o	-	-	-	-	\$1,000
94406-19050	2.00" X 6.00" X 60.00" Hook Type - Fully Tapered & Polished	o	o	o	О	o	О	-	-	-	-	\$1,070
94406-19060	2.00" X 6.00" X 72.00" Hook Type - Fully Tapered & Polished	o	o	o	О	o	o	-	-	-	-	\$1,280
	LUMBER (ITA CLASS III)											
94407-13010	1.50" X 7.10" X 47.25" Hook Type - Lumber	О	o	О	o	-	-	-	-	-	-	\$1,060
	FULLY TAPERED & POLISHED (ITA CLASS IV)											
94407-12010	2.00" X 8.00" X 48.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$1,630
94407-12020	2.00" X 8.00" X 54.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$1,705
94407-12030	2.00" X 8.00" X 60.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$1,910
94407-12040	2.00" X 8.00" X 72.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$2,110
94407-12050	2.00" X 8.00" X 96.00" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	o	o	o	О	\$2,695
HYDRAULIC SYS	TEM OPTIONS - UNINSTALLED											
93080-10040	Sideshifter Installation Kit: 3-Way And 4-Way Valve	o	o	o	О	o	o	o	o	o	o	\$240
	For Use With 47", 59", And 71" (Simplex Mast Only)											
93080-10050	Sideshifter Installation Kit: 3-Way And 4-Way Valve	o	o	o	o	o	o	o	o	o	o	\$240
	For Use With 47", 59", and 71" (Duplex And Triplex Mast Only)											
95427-03010	Quick Disconnect Couplers - Requires Steel Lines	o	0	o	0	0	0	0	0	o	o	\$260
CABIN ACCESSO	PRIES - UNINSTALLED											
TC-6140	Inside Rear View Mirror	О	o	o	О	o	o	o	o	О	o	\$230
TC-6170	Additional Rear LED Working Light	О	o	О	o	o	О	o	o	О	О	\$260
TC-6150	Cabin Heater	o	o	o	o	0	o	0	0	О	o	\$1,205
	For use with Cabin Package #2											

FG15N	3,000 lb. Capacity Pneumatic Tire Forklift
FG18N	3,500 lb. Capacity Pneumatic Tire Forklift
FG20CN	4,000 lb. Capacity Pneumatic Tire Forklift
FG20N	4,000 lb. Capacity Pneumatic Tire Forklift
FG25N	5,000 lb. Capacity Pneumatic Tire Forklift
FG28N	5,500 lb. Capacity Pneumatic Tire Forklift
FG30N	6,000 lb. Capacity Pneumatic Tire Forklift
FG33N	6,500 lb. Capacity Pneumatic Tire Forklift
FG35N	7,000 lb. Capacity Pneumatic Tire Forklift

G15N-FG35N
For a Complete Truck Order : Chassis, Mast and Forks

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Mitsubishi Forklift Trucks			
FG15N6-LE	3,000 lb. Capacity LP Pneumatic Tire Forklift	GK21 LP	\$29,020
FG15N6-GLE	3,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK21 Gas/LP	\$30,290
FG18N6-LE	3,500 lb. Capacity LP Pneumatic Tire Forklift	GK21 LP	\$31,435
FG18N6-GLE	3,500 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK21 Gas/LP	\$32,445
FG20CN6-LE	4,000 lb. Capacity LP Pneumatic Tire Forklift (Compact)	GK21 LP	\$32,005
FG20CN6-GLE	4,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift (Compact)	GK21 Gas/LP	\$33,025
FG20N6-LE	4,000 lb. Capacity LP Pneumatic Tire Forklift	GK21 LP	\$31,955
FG20N6-GLE	4,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK21 Gas/LP	\$32,970
FG25N6-LE	5,000 lb. Capacity LP Pneumatic Tire Forklift	GK21 LP	\$34,540
FG25N6-GLE	5,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK21 Gas/LP	\$35,565
FG28N6-LE	5,500 lb. Capacity LP Pneumatic Tire Forklift	GK25 LP	\$38,640
FG28N6-GLE	5,500 lb. Capacity Gas/LP Pneumatic Tire Forklift	GK25 Gas/LP	\$39,710
FG30N6-LE	6,000 lb. Capacity LP Pneumatic Tire Forklift	GK25 LP	\$39,355
FG30N6-GLE	6,000 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK25 Gas/LP	\$40,455
FG33N6-LE	6,500 lb. Capacity LP Pneumatic Tire Forklift	GK25 LP	\$41,655
FG33N6-GLE	6,500 lb. Capacity Gas/LP (Dual Fuel) Pneumatic Tire Forklift	GK25 Gas/LP	\$42,765
FG35N6-LE	7,000 lb. Capacity LP Pneumatic Tire Forklift	GK25 LP	\$44,075
FG35N6-GLE	7,000 lb. Capacity Gas/LP Pneumatic Tire Forklift	GK25 Gas/LP	\$45,150

Mast Options Mast Code	MFH	OAL	FFH	TILT	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
NOMST-6F10B					0	0	0	0	0	0	0	0	0	\$0
If "No Mast" Is : Fwd / 10° Back - Other Tilt Cylinde	Tilt Cyli	nders.	Contac											
SIMPLEX														
For FFH Without Manual.	LBR, Pla	ease Re	fer To	The Sales										
5V15C30	119.5	78.5	4.5	6°F/10°B	О	o	-	-	-	-	-	-	-	\$4,250
5V15C33	131.0	84.5	4.5	6°F/10°B	О	o	-	-	-	-	-	-	-	\$4,300
5V15C37	147.5	94.5	4.5	6°F/6°B	О	О	-	-	-	-	-	-	-	\$4,495
5V15C41	162.5	102.0	4.5	6°F/6°B	o	О	-	-	-	-	-	-	-	\$4,650
5V20C30	119.5	78.5	4.7	6°F/10°B	-	-	О	-	-	-	-	-	-	\$4,475
5V20C33	131.0	84.5	4.7	6°F/10°B	-	-	О	-	-	-	-	-	-	\$4,530
5V20C37	147.5	94.5	4.7	6°F/6°B	-	-	О	-	-	-	-	-	-	\$4,720
5V20C41	162.5	102.0	4.7	6°F/6°B	-	-	О	-	-	-	-	-	-	\$4,880
5V25B30	119.5	78.5	5.5	6°F/10°B	-	-	-	О	О	-	-	-	-	\$5,330
5V25B33	131.5	84.5	5.5	6°F/10°B	-	-	-	О	О	-	-	-	-	\$5,325
5V25B37	148.5	95.0	5.5	6°F/6°B	-	-	-	О	О	-	-	-	-	\$5,470
5V25B41	163.0	102.0	5.5	6°F/6°B	-	-	-	О	О	-	-	-	-	\$5,650
5V25B45	178.5	110.5	5.5	6°F/6°B	-	-	-	О	О	-	-	-	-	\$5,770
5V30B30	121.0	80.5	5.7	6°F/10°B	-	-	-	-	-	О	О	-	-	\$5,480
5V30B33	130.5	85.5	5.7	6°F/10°B	-	-	-	-	-	О	o	-	-	\$5,470
5V30B37	147.5	96.0	5.7	6°F/6°B	-	-	-	-	-	o	О	-	-	\$5,665
5V30B40	159.0	103.0	5.7	6°F/6°B	-	-	-	-	-	o	О	-	-	\$5,855
5V30B45	179.0	113.0	5.7	6°F/6°B	-	-	-	-	-	o	О	-	-	\$5,985
5V30B50	198.5	123.0	5.7	6°F/6°B	-	-	-	-	-	О	О	-	-	\$6,115
5V35B30	120.0	86.0	5.9	6°F/10°B	-	-	-	-	-	-	-	О	О	\$6,085
5V35B33	131.5	90.5	5.9	6°F/10°B	-	-	-	-	-	-	-	О	О	\$6,055
5V35B37	148.5	99.0	5.9	6°F/6°B	-	-	-	-	-	-	-	О	О	\$6,225
5V35B40	159.5	109.0	5.9	6°F/6°B	-	-	-	-	-	-	-	О	О	\$6,380
5V35B45	179.0	118.5	5.9	6°F/6°B	-	-	-	-	-	-	-	О	О	\$6,500
DUPLEX														
For FFH Without Manual.	LBR, Ple	ease Re	fer To	The Sales										
5F15C30	119.5	79.0	30.5	6°F/10°B	О	o	-	-	-	-	-	-	-	\$5,660
5F15C33	131.0	84.5	36.0	6°F/10°B	О	o	-	-	-	-	-	-	-	\$5,765
5F20C30	119.5	78.5	30.5	6°F/10°B	-	-	0	-	-	-	-	-	-	\$5,890
5F20C33	131.0	84.5	36.5	6°F/10°B	-	-	О	-	-	-	-	-	-	\$5,990

Mast Options Mast Code	MFH	OAL	FFH	TILT	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
DUPLEX														
For FFH Without Manual.	LBR, Pl	ease Re	fer To	The Sales										
5F25C30	119.5	78.5	30.5	6°F/10°B	-	-	-	o	О	-	-	-	-	\$6,510
5F25C33	131.5	84.5	36.5	6°F/10°B	-	-	-	0	О	-	-	-	-	\$6,645
5F30C30	119.5	80.5	32.5	6°F/10°B	-	-	-	-	-	О	О	-	-	\$6,980
5F30C33	129.5	85.5	37.0	6°F/10°B	-	-	-	-	-	О	О	-	-	\$7,125
5F35C28	110.5	81.0	33.0	6°F/10°B	-	-	-	-	-	-	-	o	o	\$7,415
5F35C33	131.5	90.5	42.5	6°F/10°B	-	-	-	-	-	-	-	О	О	\$8,095
TRIPLEX														
For FFH Without Manual. Domest Greater Than 24. Mast Greater Th Stated Otherwise Shipped Without	ic Shipn 2" and I an 212' 2. All Cr	nents V Export S ' Will Be ated Tr	Vith a N Shipme Crate	Mast MFH nts With a d Unless										
5M15C43	171.0	78.5	30.5	6°F/6°B	0	О	-	-	-	-	-	-	-	\$6,810
5M15C48	188.0	84.5	36.0	6°F/6°B	0	О	-	-	-	-	-	-	-	\$6,870
5M15C51	201.5	89.0	41.0	6°F/6°B	0	О	-	-	-	-	-	-	-	\$6,765
5M15C55	217.5	94.5	46.5	6°F/6°B	0	О	-	-	-	-	-	-	-	\$7,065
5M20C43	171.0	78.5	30.5	6°F/6°B	-	-	0	-	-	-	-	-	-	\$7,025
5M20C48	188.5	84.5	36.5	6°F/6°B	-	-	О	-	-	-	-	-	-	\$6,885
5M20C51	202.0	89.0	41.0	6°F/6°B	-	-	О	-	-	-	-	-	-	\$6,980
5M20C55	217.5	94.5	46.5	6°F/6°B	-	-	О	-	-	-	-	-	-	\$7,285
5M25C43	170.5	78.5	30.5	6°F/6°B	-	-	-	o	О	-	-	-	-	\$7,560
5M25C48	188.5	84.5	36.5	6°F/6°B	-	-	-	o	О	-	-	-	-	\$7,405
5M25C51	200.5	89.5	41.0	6°F/6°B	-	-	-	0	О	-	-	-	-	\$7,665
5M25C55	218.0	95.0	46.5	6°F/6°B	-	-	-	0	О	-	-	-	-	\$7,840
5M25C60	237.0	102.0	54.0	6°F/6°B	-	-	-	0	О	-	-	-	-	\$8,080
5M30C43	171.5	80.5	32.5	6°F/6°B	-	-	-	-	-	О	o	-	-	\$9,170
5M30C47	186.5	85.5	37.0	6°F/6°B	-	-	-	-	-	О	o	-	-	\$8,610
5M30C51	201.0	90.0	42.0	6°F/6°B	-	-	-	-	-	О	О	-	-	\$8,900
5M30C55	216.0	96.0	47.5	6°F/6°B	-	-	-	-	-	0	0	-	-	\$9,030
5M30C60	236.5	103.0	54.5	6°F/6°B	-	-	-	-	-	0	0	-	-	\$9,275
5M35C40	159.5	81.0	33.0	6°F/6°B	-	-	-	-	-	-	-	0	0	\$9,115
5M35C44	174.5	86.0	38.0	6°F/6°B	-	-	-	-	-	-	-	0	0	\$9,345
5M35C47	187.0	90.5	42.5	6°F/6°B	-	-	-	-	-	-	-	0	0	\$9,080
5M35C50	200.0	96.5	48.5	6°F/6°B	-	-	-	-	-	-	-	0	0	\$9,440
5M35C56	221.5	103.5	55.5	6°F/6°B	-	-	-	-	-	-	-	О	О	\$9,720

Mast Options Mast Code	MFH	OAL	FFH	TILT	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
QUAD	IVIFI	UAL	rrn	IILI										Price 5
For FFH without I	-	_		e sales										
5Q15A61	240.6	84.3	36.3	3°F/3°B	0	o	0	-	-	-	-	-	-	\$12,055
5Q15A65	258.7	90.4	42.3	3°F/3°B	О	О	0	-	-	-	-	-	-	\$12,420
5Q15A70	276.7	96.3	48.3	3°F/3°B	О	О	0	-	-	-	-	-	-	\$12,790
5Q15A75	294.6	102.3	54.3	3°F/3°B	0	О	0	-	-	-	-	-	-	\$13,175
5Q15A79	312.7	108.3	60.3	3°F/3°B	0	О	0	-	-	-	-	-	-	\$13,570
5Q25A61	240.6	84.8	36.8	3°F/3°B	-	-	-	0	О	0	-	-	-	\$13,100
5Q25A65	258.7	90.9	42.8	3°F/3°B	-	-	-	0	О	0	-	-	-	\$13,495
5Q25A70	276.7	96.9	48.8	3°F/3°B	-	-	-	О	О	0	-	-	-	\$13,900
5Q25A75	294.6	102.8	54.8	3°F/3°B	-	-	-	0	o	0	-	-	-	\$14,320
5Q25A79	312.7	108.9	60.8	3°F/3°B	-	-	-	0	o	0	-	-	-	\$14,750
5Q30A61	240.6	85.5	37.4	3°F/3°B	-	-	-	-	-	-	О	0	-	\$14,675
5Q30A65	258.7	91.5	43.4	3°F/3°B	-	-	-	-	-	-	0	0	-	\$15,115
5Q30A70	276.7	97.5	49.4	3°F/3°B	-	-	-	-	-	-	0	0	-	\$15,570
5Q30A75	294.6	103.5	55.4	3°F/3°B	-	-	-	-	-	-	o	0	-	\$16,040
5Q30A79	312.7	109.5	61.4	3°F/3°B	-	-	-	-	-	-	o	0	-	\$16,520
5Q35A61	240.6	86	38	3°F/3°B	-	-	-	-	-	-	-	-	О	\$14,675
5Q35A65	258.7	92	44	3°F/3°B	-	-	-	-	-	-	-	-	О	\$15,115
5Q35A70	276.7	98	50	3°F/3°B	-	-	-	-	-	-	-	-	О	\$15,570
5Q35A75	294.6	104	55.9	3°F/3°B	-	-	-	-	-	-	-	-	О	\$16,040
5Q35A79	312.7	110	62	3°F/3°B	-	-	-	-	-	-	-	-	o	\$16,520

Fork Options Fork Code	Fork Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)										
6,000lb - 8,000lb	: Only for use with quad mast										
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$855
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	o	О	О	О	o	О	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	o	o	О	О	О	О	О	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	o	o	О	О	О	О	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	o	О	О	О	О	О	o	\$925
HOOK TYPE - PAI	LLET (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKHP36-30I	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	О	o	-	-	\$970
FKHP36-35I	2.0" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	О	o	\$1,055
FKHP42-30I	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	О	О	-	-	\$1,000
FKHP42-35I	2.0" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	О	o	\$1,170
FKHP48-30I	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	О	o	-	-	\$1,030
FKHP48-35I	2.0" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,205
FKHP54-30I	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	О	o	-	-	\$1,140
FKHP54-35I	2.0" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	О	o	\$1,265
FKHP60-30I	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	О	О	-	-	\$1,215
FKHP60-35I	2.0" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	О	o	\$1,475
FKHP72-35I	2.0" X 4.9" X 72" Hook Type - Pallet	-	-	-	-	-	-	-	О	o	\$1,810
FULLY TAPERED	& POLISHED (ITA CLASS II)										
Only Class II Fork	ss Available For Quad Masts										
FKFTP36-18I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	0	О	-	-	-	-	-	-	-	\$990
FKFTP42-18I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$1,045
FKFTP48-18I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$1,130
FKFTP54-18I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$1,215
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	О	o	О	o	o	o	О	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	О	o	О	o	o	o	0	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	0	o	О	o	o	О	О	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	0	o	О	o	0	o	О	\$1,395

Fork Options Fork Code	Fork Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKFTP36-35I	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	О	\$1,260
FKFTP42-35I	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	o	О	\$1,340
FKFTP48-35I	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	О	\$1,435
FKFTP54-35I	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	О	\$1,640
FKFTP60-35I	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	o	\$1,855
FKFTP72-35I	2.0" X 4.9" X 72" Hook Type - Fully Tapered & Polished	-	-	-	-	-	О	О	О	О	\$2,295

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
RATINGS & STAN	IDARDS										
to the reduced ou recommended th	ks are equipped with an enclosed alternator. Due utput (35 amps for all fuel configurations), it is at electrical accessories be limited to 30 amps UL safety rated chassis.										
UL-STD1I	UL Approved	•	•	•	•	•	•	•	•	•	\$0
ULLPSP15I	UL Rated Type LPS	О	О	О	О	О	О	О	О	О	\$1,960
	Not for use with elevated exhaust options										
EPA-STD1I	EPA Compliant	•	•	•	•	•	•	•	•	•	\$0
POWERTRAIN											
1STM-STD1I	Single Speed Powershift Transmission	•	•	•	•	•	•	•	•	•	\$0
GK21E10-STD1I	GK21 2.1L 4 Cylinder Gas and LPG Engine	•	•	•	•	•	-	-	-	-	\$0
GK25E10-STD1I	GK25 2.5L 4 Cylinder Gas and LPG Engine	-	-	-	-	-	•	•	•	•	\$0
CARRIAGE											
over LBR. All carr an attachment of	te and/or attachment width to determine width in inge widths include a 48" high LBR. When installing in the optional wide carriages, be sure to verify ween the carriage and attachment. Not available options.										
CARR36-STD1I	36.0" Wide ITA Class II Hook Type Carriage	•	•	•	-	-	-	-	-	-	\$0
CARR39P25- STD1I	39.5" Wide ITA Class II Hook Type Carriage	-	-	-	•	•	-	-	-	-	\$0
CARR39P30- STD1I	39.5" Wide ITA Class III Hook Type Carriage	-	-	-	-	-	•	•	•	•	\$0
CARRQ36P15I	36.2" Wide ITA Class II Hook Type Carriage	О	o	О	О	-	-	-	-	-	\$0
	Required and For Use Only with Quad Mast										
CARRQ40P25I	40.2" Wide ITA Class II Hook Type Carriage	-	-	-	-	О	О	o	О	О	\$0
	Required with Quad Mast										
CARR55P25I	55.0" Wide ITA Class II Carriage - Hook Type	-	-	-	О	О	-	-	-	-	\$1,335
CARR59P30I	59.0" Wide ITA Class III Hook Type Carriage	-	-	-	-	-	О	О	О	o	\$1,540
SIDESHIFTER											
	INTEGRAL HOOK TYPE SIDESHIFTER										
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing.										
ISS36P15I	36" Wide ITA Class II Integral Sideshifter	0	o	0	-	-	-	-	-	-	\$875
ISS39P25I	39.5" Wide ITA Class II Integral Sideshifter	-	-	-	0	О	-	-	-	-	\$875
ISS39P30I	39.5" Wide ITA Class III Integral Sideshifter	-	-	-	-	-	О	o	О	О	\$1,250
ISS55P25I	55" Wide ITA Class II Integral Sideshifter	-	-	-	o	o	-	-	-	-	\$1,330
ISS59P30I	59" Wide ITA Class III Integral Sideshifter	-	-	-	-	-	0	0	О	o	\$1,870

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
SIDESHIFTER											
	INTEGRAL HOOK TYPE SIDESHIFTER										
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing.										
ISSQ36P15I	36.2" Wide ITA Class II Integral Sideshifter	0	О	О	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
ISSQ40P30I	40.2" Wide ITA Class II Integral Sideshifter	-	-	-	o	О	О	О	О	О	\$875
	For use with Quad Mast Only										
	HANG-ON HOOK TYPE SIDESHIFTER										
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum.										
SSHO36P15I	36" Wide ITA Class II Hang-On Sideshifter	0	o	О	-	-	-	-	-	-	\$875
SSHO39P25I	39.5" Wide ITA Class II Hang-On Sideshifter	-	-	-	О	О	-	-	-	-	\$875
SSHO39P30I	39.5" Wide ITA Class III Hang-On Sideshifter	-	-	-	-	-	О	О	О	О	\$1,250
SSQ36P15I	36.2" Wide ITA Class II Hang-On Sideshifter	0	o	О	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
SSQ40P30I	40.2" Wide ITA Class II Hang-On Sideshifter	-	-	-	О	o	О	o	О	О	\$875
	For use with Quad Mast Only										
FORK POSITION	ER										
Requires A 4-Se minimum	ction Valve And Dual Function Internal Hosing at a										
	INTEGRAL SIDESHIFTING FORK POSITIONER										
ISSFPQ36P15I	36.2" Wide ITA Class II Integral Sideshifting Fork Positioner	o	o	o	-	-	-	-	-	-	\$2,830
	For use with Quad Mast Only										
ISSFPQ40P30I	40.2" Wide ITA Class II Integral Sideshifting Fork Positioner	-	-	-	o	o	o	o	o	o	\$2,830
	For use with Quad Mast Only										
	HANG-ON SIDESHIFTING FORK POSITIONER										
SSFP36P15I	Sideshifting Fork Positioner - Hang-on - 36.2"	0	0	0	-	-	-	-	-	-	\$2,830
	For use with Triplex Mast and standard LBR and Carriage only.										
SSFP40P25I	Sideshifting Fork Positioner - Hang-on - 39.4" - Class II	-	-	-	o	o	-	-	-	-	\$2,830
	For use with Triplex Mast and standard LBR and Carriage only.										
SSFP40P35I	Sideshifting Fork Positioner - Hang-on - 39.4" - Class III	-	-	-	-	-	o	o	o	О	\$3,350
	For use with Triplex Mast and standard LBR and Carriage only.										

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
DRIVE & STEER T											
DRSTSPAF1T-	Air-Filled Pneumatic Single Drive And Steer Tires	•	•	-	-	-	-	-	-	-	\$0
STD1I	Drive - 6.50 x 10 - 10PR; Steer 5.0 x 8 - 8PR										
SPTP15-STD1I	Solid Pneumatic Single Drive And Steer Tires	-	-	•	-	-	-	-	-	-	\$0
	Drive - 6.50 x 10 / 5.00; Steer 5.0 x 8 / 3.00										
DRSTSPAF-STD1I	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	•	•	-	-	-	-	\$0
	Drive - 7.0x12- 12PR; Steer - 6.0x9- 10PR										
DRSTSPAF3T-	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	-	-	•	•	-	-	\$0
STD1I	Drive - 28x9x15-12PR; Steer - 6.5x10-10PR										
DRSTSPAF35T-	Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	-	-	-	-	•	•	\$0
STD1I	Drive- 250x15-16PR; Steer - 6.5x10-12PR										
SPTP15I	Solid Pneumatic Single Drive And Steer Tires	О	О	-	-	-	-	-	-	-	\$855
	Drive tires are - 6.5x10; steer - 5x8										
SPT1D1SP25I	Solid Pneumatic Single Drive And Steer Tires	-	-	-	0	О	-	-	-	-	\$1,070
	Drive tires are 7x12; steer - 6X9										
SPT1D1SP30I	Solid Pneumatic Single Drive And Steer Tires	-	-	-	-	-	О	О	0	0	\$1,435
	5,500 lb -to- 6,000 lb model - Drive - 28x9-15 6,500 lb -to- 7,000 lb model - Drive - 250x15 Steer tires are 6.5x10										
DRP7DP25I	Air-Filled Pneumatic Dual Drive And Single Steer Tires	-	-	-	o	o	-	-	-	-	\$1,870
	Drive Tires are 7 $\times$ 12, 14PR. Dual drive tires recommended for use with Quad masts.										
DRP28DP30I	Air-Filled Pneumatic Dual Drive And Single Steer Tires	-	-	-	-	-	o	o	o	О	\$2,615
	Drive tires are 28x9-15- 14PR. Dual drive tires recommended for use with Quad masts.										
SPT2D1SP25I	Solid Pneumatic Dual Drive And Single Steer Tires	-	-	-	0	0	-	-	-	-	\$3,150
	Drive- 7x12; steer- 6x9. Dual drive tires recommended for use with Quad masts.										
SPT2D1SP30I	Solid Pneumatic Dual Drive And Single Steer Tires	-	-	-	-	-	o	o	0	0	\$4,345
	Drive tires are 28x9x15 & Steer- 6.5x10. Dual drive tires recommended for use with Quad mast.										
TC-3460I	Large Solid Pneumatic Single Drive And Steer Tires	-	-	-	0	o	-	-	-	-	\$1,390
	Tires are $28 \times 9-15$ . Increases chassis width to $46.7$ ". Steer Tires are $6 \times 9$ . Not for use with steel supply line options.										
NMSPT1D1SP15	Non-Marking Solid Pneumatic Single Dive & Steer Tires	o	o	o	-	-	-	-	-	-	\$1,295
	Drive - 6.5 X 10; Steer - 5 X 8										
NMSPT1D1SP25	Non-Marking Solid Pneumatic Single Dive & Steer Tires	-	-	-	o	o	-	-	-	-	\$1,750
	Drive - 7 X 12; Steer - 6 X 9										

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
DRIVE & STEER T											
NMSPT1D1SP30	Non-Marking Solid Pneumatic Single Dive & Steer Tires	-	-	-	-	-	О	О	О	О	\$2,155
	Drive - 28 X 9-15; Steer - 6.5 X 10										
TC-3450I	Large Air-Filled Pneumatic Single Drive And Steer Tires	-	-	-	o	o	-	-	-	-	\$570
	Tires are 28 x 9-15, 14PR Increases chassis width to 46.7". Steer Tires are 6 x 9. Not for use with steel supply line options.										
LOAD BACKREST											
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed										
LBR28P15I	28.0" High Load Backrest	О	О	o	О	О	О	О	О	О	\$185
	Available with Standard Carriages only										
TC-2110I	36" Load Backrest Extension	О	О	О	О	О	О	o	О	О	\$220
	Not for use with quad mast options										
LBR42P15I	42.0" High Load Backrest	0	О	О	О	0	О	О	О	0	\$265
	Available with Standard Carriages only										
LBR60P15I	60.0" High Load Backrest	О	o	o	О	О	О	О	О	О	\$540
	Available with Standard Carriages only										
LBR72P15I	72.0" High Load Backrest	0	О	О	О	0	О	О	О	0	\$615
	Available with Standard Carriages only										
LBRDELEI	Delete Load Backrest	О	o	o	О	О	О	О	О	О	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast										
LBR36QSP30I	36" Load Backrest Extension	О	О	o	О	О	О	О	О	o	\$220
	For use with Quad Mast Only										
HYDRAULIC ACTI	VATION										
PSI. When ordering sections are set a safety, swivel secting control require a swing a 4,000 lb LP or Ga	ef valve for lift, tilt and 3rd section is set at 2,650 mg the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL at, enclosed cabin, or operator convenience tray. It is require a full suspension seat. Fingertip Controls lown LP tank bracket with 3,000 lb -to- compact so/LP dual fuel models. Not for use with fire on on 3,000 lb -to- compact 4,000 lb models.										
VLV3-STD1I	3-Section Valve	•	•	•	•	•	•	•	•	•	\$0
VLV3FCP15I	3-Section Valve With Fingertip Controls	0	0	o	o	0	o	o	0	0	\$2,085

Installed Options		FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	
Options Option Code	Option Description	5	ត	Ę	ត	ត	ត	8	ត	5	Price \$
HYDRAULIC ACTI	VATION										
PSI. When ordering sections are set a safety, swivel sea Fingertip Control require a swing a 4,000 lb LP or Ga	ef valve for lift, tilt and 3rd section is set at 2,650 mg the "4 section valve with lever", the 3rd and 4th at 2,250 PSI. Fingertip Controls not for use with UL at, enclosed cabin, or operator convenience tray. It is require a full suspension seat. Fingertip Controls down LP tank bracket with 3,000 lb -to- compact sy/LP dual fuel models. Not for use with fire on on 3,000 lb -to- compact 4,000 lb models.										
VLV3FCP15I	Not compatible with TELAI - Telematics & Load weight display										
VLV3JCP15I	3-Section Valve with Single Joystick - Without hand presence	o	o	o	o	o	o	o	o	o	\$2,255
	Not compatible with FDCP15I - Foot direction control or ULLPSP15I - UL Rated Type LPS & Load weight display										
VLV3JCHP15I	3-Section Valve with Single Joystick - With hand presence	0	o	o	o	О	o	o	o	О	\$2,255
	Hand presence locks out hydraulic control when hand is not in operating position on the joystick. Not compatible with FDCP15I - Foot direction control or ULLPSP15I - UL Rated Type LPS & Load weight display										
VLV4P15I	4-Section Valve With Cowl Mounted Levers	О	О	О	О	О	О	o	О	О	\$575
VLV4FCP15I	4-Section Valve With Fingertip Controls	О	О	О	О	О	О	О	О	О	\$2,605
	Not compatible with TELAI - Telematics & Load weight display										
VLV4JCP15I	4-Section Valve with Single Joystick - Without hand presence	0	o	o	o	o	o	o	o	О	\$2,775
	Not compatible with FDCP15I - Foot direction control or ULLPSP15I - UL Rated Type LPS & Load weight display										
VLV4JCHP15I	4-Section Valve with Single Joystick - With hand presence	0	o	o	o	o	o	o	o	О	\$2,775
	Hand presence locks out hydraulic control when hand is not in operating position on the joystick. Not compatible with FDCP15I - Foot direction control or ULLPSP15I - UL Rated Type LPS & Load weight display										
HYDRAULIC HOS	ING OPTIONS										
For all quad mass internal hosing.	ts, must choose either single or dual function										
	SINGLE FUNCTION INTERNAL HOSING										
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate										
3VSIMP15I	Single Function Internal Hosing - Simplex Mast	О	o	o	О	О	o	o	О	О	\$580
3VDUPP15I	Single Function Internal Hosing - Duplex Mast	o	o	o	o	0	0	o	o	o	\$815
3VTRIP15I	Single Function Internal Hosing - Triplex Mast	О	0	0	0	0	0	0	0	0	\$815

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
HYDRAULIC HOS	SING OPTIONS										
For all quad mas internal hosing.	sts, must choose either single or dual function										
	SINGLE FUNCTION INTERNAL HOSING										
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate										
3VQUADP15I	Single Function Internal Hosing - Quad Mast	О	О	О	О	О	О	0	0	О	\$985
	DUAL FUNCTION INTERNAL HOSING										
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.										
4VSIMP15I	Dual Function Internal Hosing - Simplex Mast	О	О	О	О	О	О	0	0	0	\$1,045
4VDUPP15I	Dual Function Internal Hosing - Duplex Mast	o	О	О	О	О	О	0	О	О	\$1,300
4VTRIP15I	Dual Function Internal Hosing - Triplex Mast	О	o	o	o	o	О	0	0	0	\$1,220
4VQUADP15I	Dual Function Internal Hosing - Quad Mast	О	o	o	О	o	o	0	0	0	\$1,450
HYDRAULIC SYS	TEM OPTIONS										
LBCL15I	Load Bearing Clamp Lockout	О	О	О	О	О	О	О	О	О	\$1,175
	Operator Must Depress Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Included With Paper Application Package On Some Models. Not For Use With Fingertip Control Or SS Fork Positioner. For 3 Section Valve, Requires Single Function Hosing. For 4 Section Valve, Requires Dual Function Hosing										
TC-1060I	Hydraulic Lift Line Accumulator	О	o	О	o	О	О	0	0	0	\$1,580
	Provides Shock Dampening To Load/Front-End Components. 1 Liter Diaphragm Type.										
SCRTP15I	Auto Tilt Leveling	О	o	О	o	О	О	o	0	0	\$910
HYDRAULIC STE	EL SUPPLY LINES										
Not for use with	quad mast options.										
SFSSL3P15I	Single Function Steel Supply Lines	О	О	О	О	О	О	О	О	О	\$240
	For use with single function, carriage mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with factory-installed sideshifters, fork positioners or optional carriage widths.										
SFSSL4P15I	Single Function Steel Supply Lines - 4 Way Valve	О	О	o	О	О	o	0	0	o	\$240
	For use with single function, sideshifter mounted hydraulic attachment. Terminates at the right hand side of carriage top plate. Not for use with optional carriage widths.										
DFSSL4P15I	Dual Function Steel Supply Lines	o	o	o	o	o	О	o	o	o	\$480

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
HYDRAULIC STEI	EL SUPPLY LINES										
Not for use with	quad mast options.										
DFSSL4P15I	For use with dual function, carriage mounted hydraulic attachment. 3rd function terminates at the right hand side of carriage top plate. 4th function terminates at the left hand side of carraige top plate. Not for use with factoryinstalled sideshifter or fork positioner.										
TILT CYLINDERS											
TILT-STD1I	Standard Tilt Cylinders	•	•	•	•	•	•	•	•	•	\$0
	Refer to mast tables for standard tilt angle										
BTLTP15I	9° Fwd / 6° Back - Bottler''s Tilt Cylinders	О	o	0	o	О	o	0	О	О	\$350
	Not for use with Quad Masts.										
TC-1097I	6° Fwd / 4° Back - Tilt Cylinders	О	o	0	o	0	О	0	О	o	\$240
	For use with Triplex and Quads.										
TILT CYLINDER C	PTIONS										
BOOTTLTP15I	Tilt Cylinders Boot Kit	О	О	О	О	О	О	О	О	О	\$365
	Limits backtilt to 6° maximum. Not available with Quad Masts.										
OVERHEAD GUA	RD										
	OVERHEAD GUARDS										
OHG-STD1I	Standard Overhead Guard	•	•	•	•	•	•	•	•	•	\$0
TC-2045I	3" Lower (than Standard) Overhead Guard	О	o	o	o	О	О	0	О	О	\$1,920
	For use with Vinyl Comfort Seat. Not For Use With Blue Spotlight Options.										
TC-2040I	3" Higher (Than Standard) Overhead Guard	О	О	o	О	О	О	О	О	О	\$1,040
	Not compatible with TELAI - Telematics										
	CABINS										
TC-3260I	Martin Cab	-	-	-	o	0	o	0	o	o	\$10,965
	Includes the following: Front & rear laminated safety glass windshield with wiper,laminated safety glass top, right/left steel door with laminated safety glass & clear acrylic sliding windows, Headliner with dome light, front window defogger and cab heater. Not for use with UL options. Not compatible with TELAI - Telematics.										
TC-3265I	Harris Stopler Cab	-	-	-	О	О	o	0	О	О	\$11,845
	Includes the following: Front & rear laminated safety glass windshield with wiper, top clear, modified acrylic panel, right/left steel door with clear, modified acrylic sliding windows, headliner with Dome light, front window defogger and cab heater. Not for use with UL options. Not compatible with TELAI - Telematics.										

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
OVERHEAD GUA	IRD COVER										
HGCP15I	Thermoformed Overhead Guard Cover	О	О	o	О	О	О	О	О	О	\$305
	Not for use with enclosed cabin options or amber strobe light mounted above OHG.										
TC-1930I	Tinted Thermoformed Overhead Guard Cover	О	О	o	О	О	О	О	О	o	\$325
	Not For Use With Enclosed Cabin Options Or Amber/Red Strobe Above OHG Option.										
CABIN ACCESSO	RIES										
	MARTIN CAB ACCESSORIES										
	Note: Electrical Accessories are 12-volt										
TC-2120I	Vertical Exhaust For Cab	-	-	-	О	О	О	o	o	o	\$780
	For use withdiesel models and standard muffler.										
TC-3190I	Rear Window Defogger Fan	-	-	-	О	О	О	О	О	О	\$350
TC-3200I	Inside Rear View Mirror	-	-	-	0	О	О	О	О	О	\$245
TC-3210I	Rear Facing Working Light (One Only)	-	-	-	0	О	О	О	О	О	\$300
TC-3220I	Turn Signals	-	-	-	О	О	О	О	О	О	\$245
TC-3230I	Amber Rotating Beacon	-	-	-	О	О	О	О	О	О	\$445
	Mounted behind cab. Continuously operating with keyswitch on.										
TC-3240I	Amber Strobe Light	-	-	-	О	О	О	О	О	0	\$445
	Mounted behind cab. Continuously operating with keyswitch on.										
TC-3270I	Foundry / Brick Package For Cab	-	-	-	О	О	О	О	О	o	\$1,375
	Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Air intake pre-cleaner (modified for use with Martin cab), Transmission oil filter, Dual elem										
TC-3275I	Foundry / Brick Package For Cab And Elevated Exhaust	-	-	-	o	o	o	o	o	o	\$1,190
	For use with diesel models only. Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Transmission oil filter, Dual element air cleaner, Tilt cylinder boot kit.										
	HARRIS-STOLPER CAB ACCESSORIES										
	Note: Electrical accessories are 12-volt										
TC-2125I	Vertical Exhaust For Cab	-	-	-	0	0	0	0	0	o	\$780
	For use with diesel models and standard muffler.										
TC-3195I	Rear Window Defogger Fan	-	-	-	0	0	0	0	o	o	\$445
TC-3205I	Inside Rear View Mirror	-	-	-	0	0	0	0	0	0	\$245

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
CABIN ACCESSO											1 1100 φ
	HARRIS-STOLPER CAB ACCESSORIES										
	Note: Electrical accessories are 12-volt										
TC-3215I	Rear Facing Work Light (One Only)	-	-	-	О	О	О	О	0	0	\$300
TC-3225I	Turn Signals	-	-	-	О	О	О	О	О	О	\$245
TC-3235I	Amber Rotating Beacon	-	-	-	o	o	О	О	0	0	\$615
	Mounted behind cab. Continuously operating with keyswitch on.										
TC-3245I	Amber Strobe Light	-	-	-	o	o	o	О	0	0	\$630
	Mounted behind cab. Continuously operating with keyswitch on.										
TC-3255I	Foundry / Brick Package For Cab	-	-	-	o	o	o	o	o	О	\$1,375
	Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Air intake pre-cleaner (modified for use with Harris-Stolper cab), Transmission oil filter, Du										
TC-3280I	Foundry / Brick Package For Elevated Exhaust And Cab	-	-	-	О	0	О	o	o	О	\$1,190
	For use with diesel models only. Includes the following: Radiator coolant level warning light, Air cleaner service indicator, Dust proof hydraulic tank breather, Dust proof front axle breather, Transmission oil filter, Tilt cylinder boot kit, Dual element air cleaner.										
PRODUCTIVITY	OPTIONS										
PLDS-STD1I	Premium LCD/LED Display	•	•	•	•	•	•	•	•	•	\$0
	Includes: Travel Direction Indicator, Engine Protection System Indicators, Alternator Warning, Fuel Gauge/Low Fuel Indicator, Transmission & Mast Interlock Indicator, Seat Belt Reminder, Combination Hour Meter & On Board Diagnostic Display, Service Indic										
EPSL-STD1I	Engine Protection System	•	•	•	•	•	•	•	•	•	\$0
	Includes: Engine Coolant & Transmission Oil Temperature Cutback, Engine Oil Pressure Cutback, Brake Fluid Level Monitoring, Periodic Maintenance Alerts										
FTABPSTD1I	LPMax - Enhanced Low LP Fuel Warning	•	•	•	•	•	•	•	•	•	\$0
SBIP-STD1I	Separate Brake & Inching Pedals	•	•	•	•	•	•	•	•	•	\$0
FDCP15I	Foot Direction Control	О	О	О	О	О	О	О	О	О	\$450
	Not for use with Oil Cooled Wet Disc Brakes ( WDBP25I), Diesel Electronic Control (GSL and PTPD), Diesel Power Train Protection, or Single Joystick options										

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
PRODUCTIVITY (	OPTIONS										
RGHP15I	Rear Grab Handle With Horn Button	О	О	О	О	О	О	О	О	О	\$240
STKNBP15I	Steering Wheel Knob	О	О	О	О	О	О	О	О	О	\$180
LWDP15I	Load Weight Display	o	o	О	О	О	О	О	О	О	\$235
	Not legal for trade. Not For Use With Fingertip Controls and Quad masts										
LPGOPSTD1I	LPG Tank Bracket - Swing-Out (w/ Open bracket alarm)	•	•	•	•	•	•	•	•	•	\$0
LPBRKT15I	LPG Tank Bracket - Fixed	О	О	О	О	О	О	o	О	o	\$0
	Does Not Include LPG Tank. For Use With LPG or Dual Fuel Models Only. Not compatible with Finger Tip Control (VLV3FCP15I & VLV4FCP15I) & Single Joystick on 1T models.										
LPGQP15I	LPG Tank Bracket - Swing Out and Down Ergonomic	o	o	o	o	o	o	o	o	o	\$480
	TRUCK CONTROL										
TMSABP15I	SmoothShift - Transmission Shift Inhibitor	o	О	О	О	О	О	О	О	О	\$1,310
	SPEED CONTROL										
GSPP40I	Ground Speed Control	О	О	О	О	О	О	О	О	0	\$1,060
FSMP15I	Fuel Saver Mode	o	О	О	О	О	О	О	О	О	\$415
MENGR1P15I	Travel Speed Control - High/Low Speed - Factory Preset - Key Switch	o	o	o	o	o	o	o	o	o	\$100
	Requires GSPP40I - Ground speed control										
MENGR2P15I	Controlled Acceleration Mode (Power/Economy - Key Switch)	o	o	o	o	o	О	О	О	o	\$100
	Not compatible with FSMP15I - Fuel saver mode										
MENGR3P15I	Controlled Acceleration Mode - Economy Mode - Always ON	o	o	o	o	o	o	o	o	О	\$65
	Not compatible with FSMP15I - Fuel saver mode										
ENGRP15I	Fuel saver mode (Power/Economy - Rocker switch) + Travel Speed Control (High/Low Speed - Rocker Switches)	o	o	o	0	o	О	o	o	0	\$100
	Requires GSPP40I - Ground speed control										
MENGR4P15I	Controlled Acceleration Mode (Power/Economy) + Travel Speed Control (High/Low Speed) - Key Switches)	o	o	0	0	0	0	0	o	o	\$195
	Not compatible with FSMP15I - Fuel saver mode, Requires GSPP40I - Ground speed control										
MENGR5P15I	Controlled Acceleration Mode + Travel Speed Control (Economy Mode - Always ON, High/Low - Key Switch)	o	О	o	o	o	О	o	О	o	\$155
	Not compatible with FSMP15I - Fuel saver mode, Requires GSPP40I - Ground speed control										

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
TRAVEL SPEED H	IGH										
SPDHI-STD1I	Standard	О	О	О	О	О	О	О	О	О	\$0
SPDHI1015I	10 MPH / 16 KPH	О	o	О	0	o	О	o	o	o	\$45
SPDHI915I	9 MPH / 15 KPH	О	О	О	О	О	О	О	О	О	\$45
SPDHI815I	8 MPH / 13 KPH	О	o	О	0	О	О	o	О	o	\$45
SPDHI715I	7 MPH / 11 KPH	О	o	О	0	О	О	o	О	О	\$45
TRAVEL SPEED LO	ow										
SPDLONONE15I	Low Speed - None	О	О	О	О	О	О	О	О	О	\$0
SPDLO515I	5 MPH / 8 KPH	О	О	О	О	О	О	О	О	О	\$45
SPDLO6-STD1I	6 MPH / 10 KPH [STD]	О	О	О	О	О	О	О	О	О	\$0
SPDLO715I	7 MPH / 11 KPH	О	О	О	О	О	О	О	О	О	\$45
SPDLO815I	8 MPH / 13 KPH	О	О	О	О	О	О	О	О	О	\$45
SPDLO915I	9 MPH / 15 KPH	0	o	О	О	О	О	О	О	О	\$45
SPECIAL APPLICA	TIONS OPTIONS										
ACFR-STD1I	Aluminum Core Corrugated Fin Radiator	•	•	•	•	•	•	•	•	•	\$0
IPS-STD1I	Integrated Presence System	•	•	•	•	•	•	•	•	•	\$0
	Includes: Transmission interlock indicator, mast & auxiliary hydraulic lockout, parking brake warning & seat belt reminder warning										
UBSP15I	Underbelly Screen	О	О	О	О	О	О	О	О	О	\$300
RADSCRP15I	Radiator Screen	0	o	О	О	О	О	О	О	О	\$388
HPTRADP15I	High Pass Through, Square Fin Radiator	0	o	О	О	О	О	О	О	О	\$485
HDCWGP15I	Heavy Duty Counterweight Grill	0	o	О	О	О	О	О	О	О	\$240
HSFP15I	High Speed Fan	0	О	О	0	О	О	О	О	o	\$405
LINTPROTPM15I	Cotton/Fiber Protection Package	0	О	О	0	О	О	О	О	o	\$1,620
	Includes the following: Square fin radiator (high pass through), Radiator screen, High speed fan & Underbelly screen.										
HTBP15I	Dust Proof Hydraulic Tank Breather Kit	o	o	О	0	О	О	О	О	o	\$280
FABP15I	Dust Proof Front Axle Breather Kit	О	О	О	0	О	0	0	0	О	\$280
AIRCLDEP15I	Dual Element Air Cleaner	0	o	О	0	0	0	О	0	О	\$305
PRECLNRP15I	Elevated Air Intake Pre-Cleaner	О	О	О	0	О	0	0	0	О	\$380
	Mounted to overhead guard leg. Not for use with elevated exhaust options or enclosed cabin.										
TFFP15I	Transmission Fluid Filter	О	О	О	О	o	О	О	О	o	\$405
DUSTPROTP15I	Foundry / Brick Protection Package	o	o	О	o	0	o	О	О	o	\$1,330

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
SPECIAL APPLICA	TIONS OPTIONS										
DUSTPROTP15I	Includes the following: service indicator package, dust proof hydraulic tank breather, dust proof front axle breather, dual element air cleaner, elevated air intake pre-cleaner, transmission fluid filter and tilt cylinder boot kit. Not for use with elevat										
EXHSELEP15I	Elevated Exhaust	o	o	О	o	o	О	О	О	o	\$675
	For use with gasoline or diesel models only. Not for use with elevated air intake pre-cleaner or UL safety option.										
TC-6720I	Engine Block Heater	О	О	О	О	О	О	О	О	o	\$1,040
TC-2025I	LP Drain Valve	О	О	О	О	О	О	О	О	o	\$240
TC-6715I	Wrapped Exhaust	o	o	o	О	О	o	О	o	o	\$240
TC-1315I	Foundry / Brick Protection Package	-	-	-	О	О	o	О	o	o	\$1,990
	For use with diesel models only and elevated exhaust option. Not for use with enclosed cabin option or operator convenience tray. Includes everything in standard Foundry/Brick Protection Pacakge.										
RUSAP15I	Anti-Corrosion Package - Chassis Protection	О	o	o	О	o	О	О	o	0	\$1,505
WARNING / LIGH	IT OPTIONS										
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	•	•	•	\$0
EBUKLRM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	•	•	•	\$0
STBULTP15I	Rear LED Stop/Tail/Back-up Combination Lights	o	o	О	o	o	О	o	О	o	\$240
RLWLP15I	Rear LED Working Light	o	o	o	o	o	o	o	o	o	\$380
	Mounted to left rear overhead guard leg.										
LTSP15I	LED Turn Signals	o	o	o	o	o	o	o	o	o	\$525
	Mounted to front & rear overhead guard. Only for use with rear combination light configurations										
RLMRLPM15I	Premium Working Light Package	О	o	О	О	О	o	o	О	o	\$885
	Includes the following: Rear View Mirror Kit, Rear LED Working Light and rear LED stop / tail / back up combination lights.										
FWDABSLI	Forward Activated Blue Spotlight	О	О	О	О	О	О	О	О	О	\$545
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.										
RVSABSLI	Reverse Activated Blue Spotlight	О	o	o	o	О	o	o	o	О	\$450
	Not For Use With Low OHG and Cab Options If Applicable On Some Products.										
BULASP15I	Amber Strobe Light - Mounted Below OHG	О	o	О	О	0	o	О	О	О	\$295
BUHASP15I	Amber Strobe Light - Mounted Above OHG	o	0	o	o	0	О	0	o	О	\$295
	Not for use with OHG Cover options.										

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
WARNING / LIGI	HT OPTIONS										
SRVCINDP15I	Service Indicator Package	О	О	О	О	О	О	О	О	0	\$265
	Includes the following: Radiator coolant warning light & air cleaner service indicator.										
ACSIP15I	Air Cleaner Service Indicator	О	О	О	О	О	О	О	О	0	\$220
RCWLP15I	Radiator Coolant Warning Light	О	О	o	О	О	О	О	О	О	\$220
TC-1020I	Engine Shut-Down System	o	О	О	О	o	o	o	o	О	\$1,270
	Monitors Engine Coolant Temperature, Transmission Oil Temperature And Engine Oil Pressure. Includes 30 Second Warning And Keyswitch Override.										
TC-3385I	Blue Strobe Light	О	О	О	О	О	О	О	О	o	\$320
	SEATBELT INTERLOCK										
INHZ-STD1I	Seatbelt Warning - Light and Buzzer [STD]	•	•	•	•	•	•	•	•	•	\$0
PKBP-STD1I	Parking Brake / Transmission Interlock (Includes Parking Brake Warning Light)	•	•	•	•	•	•	•	•	•	\$0
INHAP15I	Seatbelt /Transmission and Mast Interlock (Includes INHZ)	o	o	o	o	o	o	o	o	О	\$80
INHCP15I	Seatbelt /Transmission and Mast Interlock w/Engine Shutdown (Includes INHA)	o	o	o	o	o	o	o	o	О	\$110
INHBP15I	Seatbelt /Transmission, Mast and Starter Interlock (Includes INHA)	o	o	o	o	o	o	o	o	О	\$85
INHDP15I	Seatbelt /Transmission, Mast and Starter Interlock w/Engine (Includes IHHB and INHC)	o	o	o	o	o	o	o	o	О	\$125
SEAT											
suspension seats the right with a l by 1.5". Swivel se	& adjustable armrest options for use with full only. Swivel seat options provide 20° of swivel to atch at the end of travel & reduces torso clearance eat not for use with operator convenience tray. Full not for use with lowered OHG.										
SEATV-STD1I	Comfort (Non-Suspension) Vinyl Seat	•	•	•	•	•	•	•	•	•	\$0
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	o	О	o	О	О	О	О	0	\$230
	Not For Use With Fingertip Control Or Adjustable Armrest.										
SEATFSVI	Full Suspension Vinyl Seat	o	О	o	o	О	О	o	o	О	\$460
	Not for use with lowered OHG										
SEATFSCI	Full Suspension Cloth Seat	o	О	О	o	О	О	0	О	О	\$690
	Not for use with lowered OHG										
SEATFSSVI	Full Suspension Vinyl Swivel Seat	o	0	О	0	o	О	o	О	0	\$920
	Must also select raised OHG on some models										
SEATFSSCI	Full Suspension Cloth Swivel Seat	О	О	О	o	o	o	0	О	О	\$1,150
	Must also select raised OHG on some models										

Installed Options		FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	
<b>Option Code</b>	Option Description	표	표	8	표	표	표	표	포	표	Price \$
ACCESSORIES											
OSB-STD1I	Orange Seat Belt	•	•	•	•	•	•	•	•	•	\$0
RFMP15I	Rubber Floor Mat	o	o	o	o	o	О	О	О	О	\$240
LFTEYEMP15I	Lifting Eyes, Mast Mounted	o	o	o	o	o	О	О	О	О	\$430
	Not For Use With Quad Mast										
OCTP15I	Operator Convenience Tray with Clipboard Holder	О	o	o	О	О	o	О	0	О	\$210
	Not For Use With Fingertip Control, Armrest Or Swivel Seat Options										
RVWMIRRI	Dual Panoramic Rear View Mirror Kit	o	o	o	o	o	o	o	o	0	\$280
	Includes Right & Left Mirror Mounted To Overhead Guard Legs.										
TC-2090I	Power Hook-Up - 12 Volt	О	О	О	О	О	О	О	o	О	\$280
	12 Volts Bullet Connectors Mounted To Right- Front OHG Leg. Requires DC/DC Converter Option Electric Models. Cushion < 7,000 lb and all Pneumatic: Not compatible with TELAI - Telematics.										
DRWPINP15I	Drawbar Pin	o	o	О	o	o	О	0	0	0	\$240
FIREEXTP15I	Fire Extinguisher - Mounted To OHG Leg	o	o	О	o	О	o	О	0	О	\$245
	Not for use with fingertip control on 3,000 - 4000C models.										
TC-6800I	USB Charger	О	О	О	О	О	o	О	О	О	\$265
	Charges Most Mobile Devices, Phones, Tablets, Cameras And MP3 Players										
TC-6700I	Operator Fan - 12 Volt	О	О	О	О	О	О	0	o	0	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.										
TC-2015I	Keyless Ignition	О	О	О	О	О	О	О	o	О	\$240
LP TANK											
LPTNKAL33I	Aluminum LP Tank, Horizontal Fill - 33.5#	О	О	О	О	О	o	О	О	О	\$350
LPTNKAL43I	Aluminum LP Tank, Horizontal Fill - 43.5#	-	-	-	О	О	o	0	0	0	\$450
LPTNKST33I	Steel LP Tank, Horizontal Fill - 33.5#	0	0	o	0	О	0	О	0	О	\$240
LPTNKST43I	Steel LP Tank, Horizontal Fill - 43.5#	-	-	-	0	О	0	О	0	О	\$270
TELEMATICS											
TC-2000I	Interface for 3rd Party Telematics Systems	o	o	o	o	o	0	0	0	o	\$350

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
TELEMATICS											
TC-2000I	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics										
TELAI	Lift Link Telematics	o	o	О	o	o	o	o	o	o	\$2,900
	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***										
SPECIAL PAINT											<b>4</b>
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	0	0	0	0	0	0	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	0	0	0	0	0	0	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	0	0	0	0	0	0	0	0	\$650

Installed Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
SPECIAL PAINT											
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	О	О	О	О	О	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	О	О	О	О	О	О	О	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	О	О	О	О	О	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	О	О	О	О	О	О	О	\$650
LANGUAGE MAR	KINGS										
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	•	•	•	\$0
LANGFREAMI	French Language Markings North/South America	О	О	О	О	О	О	О	О	o	\$0
LANGPORAMI	Portuguese Language Markings South America	О	О	О	О	О	О	О	О	О	\$0
LANGSPAAMI	Spanish Language Markings North/South America	О	О	О	О	О	О	О	О	О	\$0
NATIONAL ACCO	UNTS										
TC-SBTELEI	Sunbelt Telematics Harness	-	О	-	-	О	-	О	-	-	\$315
	Not compatible with TELAI - Telematics.										

Warranty Options	Option Description	FG15N	FG18N	-G20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price Ś
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	•	•	•	•	•	\$0
WAR24NN	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	o	o	o	o	О	О	\$790
WAR3600	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	o	o	o	o	О	\$1,070
WAR348PP	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	o	o	o	o	o	О	\$1,320
WAR60QQ	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	o	o	o	o	o	О	О	\$1,450
WAR40RR	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	o	o	o	o	o	О	\$1,220
WAR52SS	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	o	o	o	o	o	o	o	О	\$1,470
WAR64TT	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	o	o	o	o	o	o	\$1,600
WAR36UU	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	О	o	o	0	0	\$440
WAR48VV	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	О	o	o	o	o	0	\$570
WAR60WW	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	О	o	О	0	o	o	0	o	\$760
WAR40XX	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	О	o	o	0	0	o	0	o	\$540
WAR52YY	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	0	o	0	0	\$670
WAR64ZZ	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	0	0	0	0	0	\$860

Uninstalled Options Option Code	Option Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	Price \$
CABIN - UNINSTA	ALLED										
Not for use with	with enclosed cab option increases by 0.86"". OHG cover or OHG height options. SM when ordered with the special paint options.										
TC-3260	Martin Cab	-	-	-	О	О	o	o	О	0	\$10,965
TC-3265	Harris Stolper Cab	-	-	-	О	О	o	o	О	0	\$11,500
FORKS - UNINST	ALLED										
Unistalled forks	only sold in pairs; prices are shown as individual.	Г									
	HOOK TYPE - PALLET (ITA CLASS II)										
	6,000lb - 8,000lb: Only for use with quad mast										
94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	0	О	-	-	-	-	-	-	-	\$430
94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	0	О	-	-	-	-	-	-	-	\$440
94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$450
94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$485
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	0	О	0	О	О	0	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	0	О	0	О	О	0	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	0	О	0	О	О	0	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	0	О	0	О	О	О	0	\$525
	HOOK TYPE - PALLET (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-15010	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	0	О	-	-	\$540
94306-17010	2.0" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$795
94306-15020	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	0	О	-	-	\$560
94306-17020	2.0" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$970
94306-15030	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	0	О	-	-	\$580
94306-17030	2.0" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$560
94306-15040	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	0	О	-	-	\$630
94306-17040	2.0" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	o	0	\$590
94306-15050	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	О	o	-	-	\$670
94306-17050	2.0" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$625
94306-17060	2.0" X 4.9" X 72" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$670
	FULLY TAPERED & POLISHED (ITA CLASS II)										
	Only Class II Forks Available For Quad Masts										
94106-16010	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$560
94106-16020	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	0	-	-	-	-	-	-	-	\$590
94106-16030	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$625

Uninstalled Options	Oution Description	FG15N	FG18N	FG20CN	FG20N	FG25N	FG28N	FG30N	FG33N	FG35N	put A
Option Code FORKS - UNINS	Option Description			_							Price \$
	only sold in pairs; prices are shown as individual.										
omstanca jorks	FULLY TAPERED & POLISHED (ITA CLASS II)										
	Only Class II Forks Available For Quad Masts										
94106-16040	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	0	0	-	-	-	-	-	-	-	\$670
94206-27010	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	0	0	0	0	О	О	О	\$635
94206-27020	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$670
94206-27030	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	o	o	o	o	О	\$705
94206-27040	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	o	О	o	o	o	О	\$770
	FULLY TAPERED & POLISHED (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-16010	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	О	О	\$690
94306-16020	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$725
94306-16030	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$780
94306-16040	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$885
94306-16050	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$985
94306-16060	2.0" X 4.9" X 72" Hook Type - Fully Tapered & Polished	-	-	-	-	-	o	o	o	О	\$1,205
HYDRAULIC SYS	STEM OPTIONS - UNINSTALLED										
93080-00080	Quick Disconnect Couplers	О	o	О	o	0	o	О	О	О	\$270
CABIN ACCESSO	ORIES - UNINSTALLED										
TC-1190	Installation Kit For Martin Cab	-	-	-	o	0	o	О	О	О	\$300
TC-1195	Installation Kit For Harris-Stolper Cab	-	-	-	0	0	o	О	0	0	\$300



## JUNGHEINRICH PRICE LIST

#### **GENERAL INFORMATION**

### **ORDERING AND PRICING INFORMATION**

- Orders should be placed through LiftNet Order Processing System.
- Chassis, masts, forks and other accessories are listed individually in the Price Book to allow the dealer to specify the exact configuration needed. Complete truck pricing is shown at the beginning of each section as a reference only. All individual components (i.e. mast, forks, etc.) must be ordered to receive a complete truck.
- Installed prices provide allowance for standard items removed from the truck. All masts, forks or other options with a *Not Installed* price may be ordered separately for dealer installation. Tilt restrictors will be included (if required) with *Not Installed* mast orders, but not with chassis only orders.
- Electric truck prices do not include batteries or battery chargers.
- If options ordered require certain additional items, be certain to specify the additional items on the order. For example, some high lift masts require dual drive tires.
- One Operator and Maintenance Manual are provided with each truck shipped. Additional copies of these manuals may be obtained through DealerNet. (Parts Manuals are no longer shipped with each truck.)
- Inquiries for items not listed in the standard Price Pages should be directed to the Custom Products Group (CSM Group) for consideration. Previous review of similar requests should not be taken as precedent.
- Reference numbers include the item described and are effective on the date shown on the Price Page. Reference numbers, descriptions and prices are subject to change without notice.

### <u>AVAILABILITY</u>

- Availability for orders must be requested from your MCFA Account Coordinator.
- Non-stock items or Custom Shop Modifications (CSM) may extend availability.

### **SPECIFICATIONS**

Specifications are subject to change without notice. For standard product specifications and capacities, consult your Sales Manual, Specification Sheets or contact the Product Marketing Group, MCFA Houston. For information regarding non-standard truck capacity, contact the Custom Products Group, MCFA Houston.

## JUNGHEINRICH PRICE LIST

#### **GENERAL INFORMATION**

### **SHIPPING TERMS**

DESTINATION: Continental United States/Canada/Mexico

SOURCE	MODELS	DELIVERY TERMS*	(*Based on 1990 INCOTERMS)
Houston, TX	All models (except EFX/EKX Systems trucks)	EXW (Ex Works) Loaded Houston, TX Freight paid by dealer	
		shipped NOT INSTALLE special shipping instruc	I with a mast exceeding 109" OAL will be D unless Traffic Department receives tions and Dealer is prepared to accept Exceptions will be noted in the Price

### **WEIGHTS**

Consult Specification Sheets and/or Sales Manuals for approximate shipping weights.

### **DEFINITIONS**

A standard lift truck consists of: (a) chassis, which includes operator's overhead guard, (b) mast, (c) carriage, which includes load backrest extension if carriage is less than 42 inch height) and (d) forks.

FOR THE OPERATOR'S SAFETY, IT IS THE MANUFACTURER'S POLICY THAT THE OPERATOR'S OVERHEAD GUARD AND LOAD BACKREST EXTENSION (IF CARRIAGE IS LESS THAN 42 INCH HEIGHT) ARE INCLUDED IN ALL STANDARD LIFT TRUCK SPECIFICATIONS. THE OVERHEAD GUARD MUST NOT BE REMOVED IN ANY CASE. DO NOT OMIT OR REMOVE THE LOAD BACKREST EXTENSION UNLESS OPERATING LIMITATIONS PRECLUDE ITS USE. IF BUYER ELECTS TO OMIT THE LOAD BACKREST EXTENSION, THE DEALER SHALL REQUIRE AN AUTHORIZED REPRESENTATIVE OF THE BUYER TO AFFIRM IN WRITING WHEN ORDERING TO INDEMNIFY AND SAVE THE MANUFACTURER AND ITS DEALERS HARMLESS FROM AND AGAINST ANY AND ALL CLAIMS WHICH MAY ARISE AS A RESULT THEREOF (REFER TO OSHA 1910.178 POWERED INDUSTRIAL TRUCKS AND ASME/ANSI B56.1 SAFETY STANDARDS FOR LOW LIFT AND HIGH LIFT TRUCKS FOR DETAILS).

• A non-standard lift truck consists of (a) chassis from which either the operator's overhead guard or load backrest extension (if carriage is less than 42 inch height), or both, have been omitted expressly at the buyer's request and/or (b) is equipped with an option.

### <u>LIFT TRUCK TERMS</u>

AEM	Auxiliary Equipment	INCR	Incremental
ATT	Attachment	LBR	Load Backrest
AUX	Auxiliary	LP	Liquid Propane

# **JUNGHEINRICH PRICE LIST**

## **GENERAL INFORMATION**

BATT BID BRKS CARR CL COMP CONN CONV CYL D/DSL DBK DEG DR DUP EL F/FE FF FFH FFT FKS FLOODS FTP FUW FWD G GRP HK	Connector Convert/Conversion Cylinder Diesel Oil-Cooled Disc Brakes Degree Drive Duplex Electric Front End Full Free Free Fork Height	LS LT MFH MST MTD NAR NI OAU OHG PDA PLGD PKG POLY POR PST REV RS SBK SEC SH SIM S/S STD ST TRI TRK	Left Side Lights Maximum Fork Height Mast Mounted Narrow Not Installed Overall Lowered Overall Width Overhead Guard Planetary Drive Axle Plugged Package Polyurethane Price on Request Powershift Revolving Right Side Shoe Brakes Section Shaft Simplex Sideshift Standard Steer Triplex Truck
	•		
HYD	Hydraulics	INN	HUCK
	·		
HYDRO	Hydrostatic		

# **Definitions:**

LOAD MOMENT CONSTANT (LMC) = Typical distance from front wheel center line to fork face.

EFG 213	2,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG 216k	3,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EFG 216	3,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG 218k	3,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EFG 218	3,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG 220	4,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 3-WHEEL PNEUMATIC TIRE LIFT TRUCK

#### EFG 213-220

Uncompromising Performance 36 Volt & 48 Volt Electrical System AC Drive and hydraulic control systems Dual 4.5 Kw AC drive motors 11.5 Kw AC hydraulic motor AC Electric power steering

Advanced regenerative braking

Designed for Maximum Run Time
Highly sealed against dust and moisture
Motors sealed to IP 54
Saab electrical connectors sealed to IP 65
Entire truck sealed to IP 54
1 Year / 2,000 hour warranty
2 Year / 4,000 hour extended powertrain warranty
Parts Fast or Parts Free Guarantee

Superior Operator Comfort
Tilt & telescoping fully adjustable steer column
Rubber floor mat
Operators Floating Cabin
Ample storage for operator work tools
Clipboard / Paper holder
Highly adjustable armrest with Horn
Hydraulics mounted on the armrest

#### **Increased Operator Awareness**

- Premium Display Panel, Including:
- -- 5-Level Performance Mode Selector
- -- Drive / Steering Wheel Direction Indicator
- -- Battery Discharge Indicator [BDI] In % With Lift Interrupt
- -- Operating Hour Reading / Clock / Diagnostics And Error Display
- -- Programmable Service Interval Indicator
- -- Thermal Limit Indicators
- -- Parking Brake Indicator
- -- Seat Switch Indicator

Enhanced Operator Protection
Curve Control speed reduction system
Anti-rollback on ramps and slopes
Automatically-actuated electromagnetic parking brake
Electronic backup alarm
Elongated grab bar
Open, low-access step with anti-slip plate

For A Complete Truck Add Chassis, Mast And Forks

## Model

20.33A32.00A24.03 - 1702 Dattery Compartment Dimension	EFG 213	20.55X32.68X24.69"	- 1702 Battery	y Compartment Dimension
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	BATTERY V	<u>VEIGHT</u>		Compartn	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1497	1702	IN:	20.55	32.68	24.69	16	Color:	Black
KG:	679	772	MM:	522	830	627	406	Position:	Α

## EFG 216k

# 24.8X32.68X24.69" - 2036 Battery Compartment

	BATTERY WEIGHT			Compartment Dimensions				<u>C</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1791	2036	IN:	24.8	32.68	24.69	16	Color:	Black
KG:	812	924	MM:	630	830	627	406	Position:	Α

### **EFG 216**

# 29.06X32.68X24.69" - 2441 Battery Compartment

BATTERY WEIGHT			Compartment Dimensions L				Lead Length	Co	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	MM:	738	830	627	406	Position:	Α

## EFG 218k

# 24.8X32.68X24.69" - 2036 Battery Compartment

BATTERY WEIGHT				Compartm	nent Dimensi	<u>ons</u>	<u>Lead Length</u>	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1791	2036	IN:	24.8	32.68	24.69	16	Color:	Black
KG:	812	924	MM:	630	830	627	406	Position:	Α

## **EFG 218**

# 29.06X32.68X24.69" - 2441 Battery Compartment

	BATTERY	WEIGHT		Compa	rtment Dimen	<u>isions</u>	Lead Length	<u>c</u>	Connector .
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	мм:	738	830	627	406	Position:	Α

## **EFG 220**

# 29.06X32.68X24.69" - 2441 Battery Compartment

	BATTERY W	EIGHT		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	мм:	738	830	627	406	Position:	Α

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
Will add an additional 7 we	eeks to the lead time for a 36V energy package		
EFG213-A-36V	2,500 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$30,220
EFG213-A-48V	2,500 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$30,915
EFG216K-A-36V	3,000 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck (Compact)	36 Volt Electric	\$31,275
EFG216K-A-48V	3,000 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck (Compact)	48 Volt Electric	\$31,980
EFG216-A-36V	3,000 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$31,610
EFG216-A-48V	3,000 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$32,305
EFG218K-A-36V	3,500 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck (Compact)	36 Volt Electric	\$32,595
EFG218K-A-48V	3,500 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck (Compact)	48 Volt Electric	\$33,300
EFG218-A-36V	3,500 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$32,910
EFG218-A-48V	3,500 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$33,610
EFG220-A-36V	4,000 lb. Capacity 36 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$33,900
EFG220-A-48V	4,000 lb. Capacity 48 Volt Electric 3-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$34,605

Prices valid from: 5/13/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	EFG 218	EFG 220	Price \$
SIMPLEX											
Includes 48" high extension and ITA detached from che following condition US/CAN/MEX with charges may app Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics.  43.3" x 38.6".	A Class nassis a ons are th OAL> ly. Con extAme n Rack ( ackrest	Il carrio nd crat met; sl :98". A tact ericas.c Overhed dimens	ige. Mo ed whe hipping ddition om for ad Guar ions wir	asts to be in the to al shipping more rd is Il change to							
For FFH Without Manual.	LBR, Pl	ease Re	fer To T	The Sales							
2S079E4	79	63	6	7 °F/5 °B	-	-	-	О	О	О	\$1,085
2S118E3	118	81	6	7 °F/6 °B	О	О	О	-	-	-	\$460
2S118E4	118	82	6	7 °F/6 °B	-	-	-	О	О	О	\$460
2S122E3	122	83	6	7 °F/6 °B	О	О	О	-	-	-	\$585
2S122E4	122	84	6	7 °F/6 °B	-	-	-	О	О	О	\$585
2S130E3	130	87	6	7 °F/7 °B	О	О	О	-	-	-	\$685
2S130E4	130	88	6	7 °F/7 °B	-	-	-	О	О	О	\$685
2S137E3	137	91	6	7 °F/7 °B	О	О	0	-	-	-	\$765
2S137E4	137	92	6	7 °F/7 °B	-	-	-	О	О	О	\$785
2S145E3	145	95	6	7 °F/7 °B	О	О	О	-	-	-	\$825
2S145E4	145	96	6	7 °F/7 °B	-	-	-	О	О	О	\$870
2S157E3	157	101	6	7 °F/7 °B	О	О	О	-	-	-	\$925
2S157E4	157	101	6	7 °F/7 °B	-	-	-	О	О	О	\$985
2S177E3	177	111	6	7 °F/7 °B	О	О	О	-	-	-	\$1,745
2S177E4	177	111	6	7 °F/7 °B	-	-	-	О	О	О	\$1,830
DUPLEX											
Includes 48" high extension and ITA detached from che following condition US/CAN/MEX with charges may app Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics. If Drive-Ita selected, load bot 43.3" x 38.6".	A Class nassis a ons are th OAL> lly. Con extAme n Rack (	II carrio nd crat met; sl 98". A tact ericas.co	ige. Mo ed whe hipping ddition om for ad Guai	asts to be in the to al shipping more rd is							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
2D122E3	122	82	58	7 °F/4 °B	0	0	0	-	-	-	\$1,940
2D122E4	122	86	56	7 °F/6 °B	-	-	-	0	0	0	\$2,005
2D125E3	125	83	60	7 °F/4 °B	0	0	0	-	-	-	\$1,985

Mast Options Mast Code	MFH	OAL	FFH	TILT	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	EFG 218	EFG 220	Price \$
DUPLEX											
Includes 48" high by 38.6" wide load backrest extension and ITA Class II carriage. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details. If Drive-In Rack Overhead Guard is selected, load backrest dimensions will change to 43.3" x 38.6".  For FFH Without LBR, Please Refer To The Sales											
For FFH Without Manual.	LBR, Pl	ease Re	fer To	The Sales							
2D125E4	125	83	58	7 °F/7 °B	-	-	-	О	О	o	\$2,060
2D130E3	130	86	62	7 °F/4 °B	О	О	О	-	-	-	\$2,005
2D130E4	130	90	58	7 °F/7 °B	-	-	-	О	О	o	\$2,080
2D137E3	137	90	66	7 °F/4 °B	О	О	О	-	-	-	\$2,085
2D137E4	137	94	60	7 °F/7 °B	-	-	-	О	О	О	\$2,155
2D145E3	145	93	70	7 °F/4 °B	О	o	О	-	-	-	\$2,135
2D145E4	145	98	64	7 °F/7 °B	-	-	-	o	О	o	\$2,245
2D157E3	157	99	75	7 °F/4 °B	О	o	О	-	-	-	\$2,265
2D157E4	157	104	68	7 °F/7 °B	-	-	-	o	О	o	\$2,325
TRIPLEX											
Includes 48" high extension and IT, detached from cl following condition US/CAN/MEX with charges may app Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics. If Drive-It selected, load bot 43.3" x 38.6".	A Class nassis a ons are th OAL> lly. Con extAme n Rack (	II carric nd crat met; si 98". A tact ericas.c Overhee	nge. Mo ed whe hipping ddition om for ad Gual	asts to be in the to al shipping more rd is							
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.  For FFH Without LBR, Please Refer To The Sales Manual.											
2T167E3	167	78	54	7 °F/6°B	0	0	0	-	-	-	\$4,695
2T167E4	167	78	52	7 °F/6°B	-	-	-	0	0	0	\$4,775
2T173E3	173	80	56	7 °F/6°B	0	0	0	_	-	_	\$4,775

Mast Options Mast Code	MFH	OAL	FFH	TILT	EFG 213	<b>EFG 216k</b>	<b>EFG 216</b>	<b>EFG 218k</b>	EFG 218	EFG 220	Price \$
TRIPLEX											
Includes 48" high extension and ITA detached from che following conditions US/CAN/MEX with charges may app Logistics@Logis@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Log	A Class nassis a ons are th OAL> lly. Con extAme n Rack (	II carrio nd crat met; sl 98". A tact ericas.c Overhed	ige. Mo ed whe hipping ddition om for ad Guai	asts to be in the to al shipping more rd is							
Includes 48" High Carriage. Class 3, Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7, 00 LB m nassis a ons are th OAL> lly. Con nextAme	000-10, nodels. nd crat met; sl 198". A stact ericas.c	000 LB Masts t ed whe hipping ddition	models. to be in the to al shipping more							
2T173E4	173	80	54	7 °F/6°B	-	-	-	0	0	0	\$4,850
2T182E3	182	83	59	7 °F/5 °B	0	0	0	-	-	-	\$4,810
2T182E4	182	83	58	7 °F/5 °B	-	-	-	0	0	0	\$4,920
2T185E3	185	83.5	60	7 °F/5 °B	0	О	О	-	-	-	\$4,815
2T185E4	185	84	58	7 °F/5 °B	-	-	-	О	О	О	\$5,055
2T188E3	188	85	62	7 °F/5 °B	О	О	О	-	-	-	\$4,820
2T188E4	188	86.5	60	7 °F/5 °B	-	-	-	О	О	О	\$5,225
2T196E3	196	88	64	7 °F/5 °B	О	О	О	-	-	-	\$4,845
2T196E4	196	89	63	7 °F/5 °B	-	-	-	О	О	О	\$5,355
2T216E3	216	95	72	7 °F/5 °B	o	О	О	-	-	-	\$4,960
2T216E4	216	96	70	7 °F/5 °B	-	-	-	О	О	О	\$5,485
2T236E3	236	102	78	7 °F/5 °B	О	О	О	-	-	-	\$5,355
2T236E4	236	102	76	7 °F/5 °B	-	-	-	О	o	О	\$5,865
2T255E3	255	109	85	7 °F/5 °B	o	О	О	-	-	-	\$6,305
2T255E4	255	109	84	7 °F/5 °B	-	-	-	0	О	0	\$6,825
2T275E3	275	115.5	92	7 °F/5 °B	0	О	О	-	-	-	\$7,045
Add 3 weeks to s Recommended fo				er tires							
2T275E4	275	115.5	91	7 °F/5 °B	-	-	-	О	О	О	\$7,100
Add 3 weeks to s Recommended fo				er tires							

Fork Options Fork Code	Fork Description	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	EFG 218	<b>EFG 220</b>	Price Ś
rork Code	Fork Description		ш		ш			Price 5
NOFORKS-EP3I	No Forks	0	0	0	0	0	0	\$0
FKHP31-EP4I	1.60" X 3.90" X 31" HOOK TYPE - PALLET	-	-	-	-	-	0	\$0
FKHP35-EP4I	1.60" X 3.90" X 35" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP37-EP4I	1.60" X 3.90" X 37" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP39-EP4I	1.60" X 3.90" X 39" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP43-EP4I	1.60" X 3.90" X 43" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP45-EP4I	1.60" X 3.90" X 45" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FKHP47-EP4I	1.60" X 3.90" X 47" HOOK TYPE - PALLET	-	-	-	-	-	О	\$0
FK2HP31-EP3I	1.60" X 3.15" X 31" HOOK TYPE - PALLET	0	О	o	o	О	-	\$0
FK2HP35-EP3I	1.60" X 3.15" X 35" HOOK TYPE - PALLET	0	О	o	o	О	-	\$0
FK2HP37-EP3I	1.60" X 3.15" X 37" HOOK TYPE - PALLET	0	О	o	o	О	-	\$0
FK2HP39-EP3I	1.60" X 3.15" X 39" HOOK TYPE - PALLET	0	О	o	o	О	-	\$0
FK2HP43-EP3I	1.60" X 3.15" X 43" HOOK TYPE - PALLET	0	О	o	o	О	-	\$0
FK2HP45-EP3I	1.60" X 3.15" X 45" HOOK TYPE - PALLET	О	o	О	О	О	-	\$0
FK2HP47-EP3I	1.60" X 3.15" X 47" HOOK TYPE - PALLET	О	o	o	О	О	-	\$0

Lithium Ion Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	EFG 218	EFG 220	Price \$
BATTERY PREPA	ARATION							
EFG2BATT- STD1I	Lead Acid Battery Prep	•	•	•	•	•	•	\$0
LION-EFG2I	48V Lithium-Ion Battery Prep for OEM Batteries	-	О	О	О	О	О	\$2,195
	Note: Software conversion, required cabling, wake-up button in cabin, and convenience charging socket (Comfort Charge)  - Comfort Charge socket at rear of the overhead guard  - Requires lithium-ion battery and delivery without battery not possible  - Allowable operating temperatures 0°C to +40°C (+32°F to +104°F)							
LITHIUM-ION B	ATTERY							
BL48T444MB- EP2I	48V Li-Ion 444Ah MB Battery	-	o	-	o	-	-	\$35,655
BL48T518LB- EP2I	48V Li-Ion 518Ah LB Battery	-	-	o	-	o	О	\$43,475
LITHIUM-ION C	HARGERS							
CBL480B150-	48V Lithium Ion Charger, 150A	-	О	О	О	О	О	\$4,810
EP2I	Input: D 480V ac, 13.1A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.							
CBL480B200-	48V Lithium Ion Charger, 200A	-	o	o	О	О	О	\$6,765
EP2I	Input: D 480V ac, 20.0A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.							
CBL480B250-	48V Lithium Ion Charger, 250A	-	О	О	О	О	О	\$7,785
EP2I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.							
CBL480B300-	48V Lithium Ion Charger, 300A	-	0	О	О	О	О	\$8,425
EP2I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.							

Installed Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	EFG 218	<b>EFG 220</b>	Price \$
BATTERY COMPA								
BC20-EP3I	20.55X32.68X24.69" - 1702 Battery Compartment Dimensions	О	-	-	-	-	-	\$0
BC25-EP3I	24.8X32.68X24.69" - 2036 Battery Compartment	-	О	-	О	-	-	\$0
BC29-EP3I	29.06X32.68X24.69" - 2441 Battery Compartment	-	-	О	-	О	О	\$0
BATTERY / CHAR	GER ACCESSORIES							
COMFASTCHG-	Comfort Charge With Water Connection	-	-	О	-	o	О	\$2,510
EP3I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability							
	Comfort Charge Without Water Connection	-	-	О	-	О	О	\$2,390
O-EP3I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability							
BATTERY EXTRAC	CTION							
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK							
BATTROL-STD	Rolling Battery Tray with Underside Lifting Bar	•	•	•	•	•	•	\$0
	DESCRIPTION: When using pallet jack lifting up on the 320 mm wide underside lifting bar, allows battery to be pulled to tray roller stops for watering and maintenance.  NOTE: If needed, this can later be retrofitted into Snap-Fit use by removing underside lifting bar and installing 2 silver rollers at the mounting pin position.  RECOMMENDED: Pallet truck with 20 inch (520 mm) out-to-out / 8 inch (200 mm) inside-to-inside width forks in order to support the 320 mm wide underside lifting bar.							
BEROL-EP3I	Battery Compartment Roller Bed/Floor	0	o	О	0	О	О	\$1,410
	DESCRIPTION: Integrated rollers in battery compartment floor replace the standard Rolling Battery Tray.  NOTE: This roller floor reduces the battery compartment height clearance available for the battery. Maximum battery height dimension must be reduced to 23.4 inches.  For use with USA style batteries only Distance from floor to top of the rollers (for matching to battery extraction equipment): With new tires and no load = 8.9 inches  With fully worn tires and no load = 6.9 inches							

Installed Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	EFG 218	EFG 220	Price \$
BATTERY EXTRA								
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK							
BESFTP-EP3I	Rolling Battery Tray With Snap-Fit Rollers	0	o	О	О	О	О	\$0
	NOTE: Same Tray Can Be Used With Snap-Fit or Overhead (Crane) Battery Extraction Device REQUIRES: If First Time Snap-fit Extraction Device User, Snap-Fit Adaptor And T-Parking Station Needs To Be Ordered (Refer To Battery Extractions Accessories Section)							
	CHOOSE BATTERY EXTRACTION ACCESSORIES / CHARGING STATION SCENARIO							
RBATTSG-EP3I	Removable (Lift Off) Battery Side Cover	0	o	О	О	О	o	\$895
	NOTE: Removable Side Cover May Be Required For Use With Large Battery Extraction Systems To Allow Truck To Get Closer To Battery Extraction REQUIRES: Battery Compartment Roller Bed/Floor Option							
BATDOOR-EP3I	Battery Door with 175° Opening Range	o	О	o	o	o	o	\$415
	DESCRIPTION: Battery compartment access door opens extra wide to allow truck to pull up close to certain types of battery changing equipment.  NOTE: Door hinges will extend from the side of the chassis by approximately 20 mm (13/16 in).							
SNAPTP-EP3I	Snap-Fit Adaptor + T-Parking Station	0	o	О	О	o	О	\$1,440
	NOTE: This Is To be Ordered If It Is The First Time The Customer Will Be Using The Snap-Fit Adaptor And The T-Parking Station Arrangement For Each Additional Battery Per Truck, Will Require Additional Rolling Battery Tray W/ Snap-Fit Rollers And T-Parking Station, (Refer To BATTERY EXTRACTION Uninstalled Section)							
CARRIAGE								
CARREFG2-STD	Standard Carriage	•	•	•	•	•	•	\$0
	38.6" (980 mm) Wide ISO Class II Carriage							
SIDESHIFTER								
	HOOK-ON SIDESHIFTER							
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum							
SS38-EP3I	38.6" Hook-On Sideshifter With Quick Disconnect Coupling	О	o	0	0	o	0	\$880

Installed Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	<b>EFG 216</b>	<b>EFG 218k</b>	EFG 218	<b>EFG 220</b>	Price \$
SIDESHIFTER								
	INTEGRAL SIDESHIFTER							
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum							
SSINT-EP3I	38.6" Integral Sideshifter With Fixed Connection	О	О	О	-	-	-	\$1,380
SSINT-EP4I	38.6" Integral Sideshifter With Fixed Connection	-	-	-	o	o	o	\$1,380
SSINTCP-EP3I	Center Positioning Of Integral Sideshifter	0	О	О	О	o	О	\$2,320
	Requires Integral Sideshifter Option							
DRIVE & STEER T	TIRES							
SSAS-EP3I	Solid Pneumatic Anti-Static Tires	О	О	О	О	О	О	\$260
	Add one week to published availability							
SSNM-EP3I	Solid Pneumatic Non-Marking Tires	0	0	0	О	О	0	\$565
	Add one week to published availability							
PNEUT-EP3I	Air-Filled Pneumatic Tires	0	О	О	-	-	-	\$815
	Only up to MFH = 196" Add one week to published availability							
CUSHTR-EP3I	Cushion Tires With Rims	0	o	О	О	О	0	\$3,005
	STANDARD TIRES							
SPNEU-STD	Solid Pneumatic Tires	•	•	•	•	•	•	\$0
LOAD BACKREST								
LBR-STD1	48" High Load Backrest Extension	•	•	•	•	•	•	\$0
LBRDELE-EP3I	Delete Load Backrest Extension	0	О	О	0	0	О	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.							
ADDITIONAL HY	DRAULIC FUNCTIONS							
SINHOS-EP3I	1 Additional Hydraulic Function For Integral Sideshifter (ISS)	О	О	О	0	О	О	\$1,255
	Includes 3rd valve, lever, fittings and hoses with fixed connection.							
SINHOSQC-EP3I	1 Additional Hydraulic Function With Quick Disconnect Coupling 1X	o	o	o	o	o	o	\$1,255
	Includes 3rd valve, lever, fittings and hoses. Not for use with Integral Sideshifter							
2HOSQC-EP3I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 1X For Integral Sideshifter (ISS)	o	o	o	o	o	o	\$2,885
	Includes 4th valve, lever, fittings and hoses.							
2HOSQC2-EP3I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 2X	0	0	o	0	0	0	\$2,885

Installed Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	EFG 218	EFG 220	Price \$
ADDITIONAL HY	DRAULIC FUNCTIONS							
2HOSQC2-EP3I	Includes 4th valve, lever, fittings and hoses. Not for use with Integral Sideshifter							
3HOSQC3-EP3I	3 Additional Hydraulic Functions With Quick Disconnect Coupling 3X	o	o	o	o	o	o	\$4,130
	Includes 4th valve, lever fittings, hoses and switching lever. Will be equipped with 2 sets of quick disconnect couplings and a fixed connection to the ISS when ordered with a Integral Sideshifter							
HYDRAULIC ACT	IVATION							
VLV2-STD	2-Section Valve - Standard	•	•	•	•	•	•	\$0
3V-EP3I	3-Section Valve	О	О	o	О	0	О	\$210
	Order if truck is equipped with Lift-Tek quad mast and sideshifter.							
4V-EP3I	4-Section Valve	О	o	o	0	o	О	\$795
	Order If Truck Is Equipped With Lift-Tek Quad Mast And Two Additional Hydraulic Functions Ares Required.							
HYDRAULIC SYST	TEM OPTIONS							
DUOPILOT-EP3I	Duo Pilot Integrated In Armrest	О	О	О	О	О	0	\$930
JYSTK-EP3I	Joystick Control (multiPILOT)	0	О	o	О	О	0	\$930
MSTCUSH-EP3I	Mast Cushioning With Hydraulic Accumulator	О	О	О	О	О	o	\$1,595
TILT CYLINDERS								
TILT-STD	Standard Tilt Cylinders	•	•	•	•	•	•	\$0
OVERHEAD GUA	RD							
	OVERHEAD GUARDS							
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	•	\$0
DIROHG-EP3I	Drive-In Rack Overhead Guard	0	О	О	О	О	О	\$4,640
	Pull-in dimension (floor to bottom of OHG legs) = 47.2" (1200mm). OHG support width front and rear = 31.5" (800mm). Load backrest dimensions will change to 43.3" x 38.6" (1100x980mm). Cannot be ordered with cab options/accessories, OHG-mounted lighting, working lights, or panoramic rear view mirror options. Includes LED front working lights mounted to cowl. Add three weeks to published availability.							
LOWOHG-EP3I	Container Overhead Guard	o	О	o	o	o	o	\$1,100
	OHG Height - 78" Includes Low Profile S521 Grammar Seat Not for use with Seat MSG ERGO							
	CABINS							
CABEC1-EP3I	Cabin Package #1 - Economy Cabin	0	o	o	0	o	0	\$2,560

Installed Options Option Code	Option Description	EFG 213	EFG 216k	EFG 216	<b>EFG 218k</b>	<b>EFG 218</b>	EFG 220	Price \$
OVERHEAD GUA								
	CABINS							
CABEC1-EP3I	80.3" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front window wiper and inside mirror Note: add two weeks to published availability							
CONTCABEC1-	Cabin Package #1 - Economy Cabin	О	О	О	О	o	О	\$4,000
EP3I	78.0" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front window wiper and inside mirror Note: add two weeks to published availability For Use With Container Overhead Guard							
CABCM3-EP3I	Cabin Package #3 - Premium Cabin	0	0	0	0	0	0	\$6,385
	80.3" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front and rear window wiper Two steel doors with sliding windows Front and rear washer and inside mirror Note: add two weeks to published availability							
CABIN ACCESSO	RIES							
ELEHT-EP3I	Electric Heating 1.5 kW	О	О	О	О	О	О	\$4,435
	Only available when ordering a Cab option. Not for use with swivel seat (SEATSW-EP3).							
PRODUCTIVITY (	OPTIONS							
HORNHDEP3I-	Heavy Duty, High Usage Horn Relay	•	•	•	•	•	•	\$0
STD1I	For Use In Applications With Heavy Horn Usage							
FDC-EP3I	Dual Pedal Travel Direction Control	О	О	О	О	o	О	\$645
	Not for use in combination with SEATSW-EP3.							
RGH-EP3I	Rear Grab Handle With Horn Button	o	o	О	О	o	o	\$700
	Located on right rear OHG column. Add 4 weeks to published availability.							
EASYACCESS-	EasyAccess Soft Key	О	О	О	О	o	О	\$515
EP3I	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation Add Seven Weeks To Published Availability							
EASYPIN-EP3I	Easy Access PIN Code	0	o	0	0	o	0	\$585

Installed Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	<b>EFG 216</b>	<b>EFG 218k</b>	<b>EFG 218</b>	<b>EFG 220</b>	Price \$
PRODUCTIVITY O	PTIONS							
EASYPIN-EP3I	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation Add Seven Weeks To Published Availability							
TILTLVL-EP3I	Tilt Leveling	О	o	О	О	О	o	\$1,705
	Digital Tilt Angle Display. Function Needs To Be Pre-Selected Via F-N Button. Tilt Process Stops When Mast Is Placed Vertically (In Relation To The Truck). Not for use with Quad Mast.							
SPEED CONTROL								
GRSPL62-EP5I	Travel Speed Reduction To 6.2 MPH	o	o	0	o	o	o	\$210
SPECIAL APPLICA	ITIONS OPTIONS							
	CAMERA SYSTEMS							
ADISPLAYEP3I	Assistance Display, Computer With 7" Touch Screen	О	О	О	o	o	О	\$2,925
	Multifunctional computer with 7" touch display for use with Added View camera systems							
CAMERAREP3I	Added View, Reverse Travel Camera	o	o	0	o	o	o	\$1,500
	Digital rear view camera with 150° horizontal and 85° vertical viewing angle. Requires "Assistance Display" option Not for use with: > LED Strobe Light, position P3							
CAMERA360EP3	Added View, 360° Camera System	o	О	0	О	О	О	\$7,400
	Four digital cameras displaying different views and view combinations:  > Fork direction, rear direction, digitally generated top view from above true-to-scale with image of the truck in the center  > Split screen with view in fork direction and top view from above, split screen with view to rear and top view from above Intelligent use of driving information: configurable automatic camera switching, auto zoom in top view  Requires "Assistance Display" option  Not for use with:  > Economy Cabin Packages  > Drive-In Rack Overhead Guard  > Outside Mirrors Right/Left  TEMPERATURE							
TROPICAL-EP3I	Tropical Verision				_			\$870
THOLICAL-LF3	For Continuous Operation In Ambient Temperature Up To 122° F (50° C) Frame Completely KTL Primer- Coated Frame Not For Use With Cold Storage Modification	0	0	0	0	0	0	, 4670

Installed Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	EFG 216	EFG 218k	EFG 218	EFG 220	Price \$
SPECIAL APPLIC	ATIONS OPTIONS							
	TEMPERATURE							
CLDSTFRZ-EP3I	Cold Storage Modification (To -4° F, -20° C)	О	o	О	o	o	О	\$1,015
	Special oil, chassis corrosion protection, heated display Not for use with Tropical Version Add three weeks to publish availability							
	CONTROL FEATURES							
DRVCNT-EP3I	Drive Control	o	o	o	o	o	o	\$865
	Travel speed reduction to crawl speed from approximately 60" lift height Add two weeks to published availability							
ACCESSCTRL-	Access Control	О	О	О	О	О	О	\$1,220
EP3I	Disengages travel and hydraulic power when operator is not in the seat and seat belt is not engaged Add two weeks to published availability							
ELIFTCUT-EP3I	Electric Lift Cut-Out	О	o	o	o	o	О	\$1,085
	Add one week to published availability, includes a bypass switch Lift height must be specified							
LFTCNTRL-EP3I	Lift Control And Drive Control	О	o	О	o	О	О	\$2,510
	Travel speed reduction to crawl speed from approximately 60" lift height. Includes Tilt cushioning and Tilt Angle display. Not for use with 3 Additional Hydraulic Functions option. Add two weeks to published availability							
WARNING / LIG	HT OPTIONS							
WKLTLED2- STD1I	Two Forward LED Working Lights - OHG Mounted (top) - Switch Activated  Position S5/S6	•	•	•	•	•	•	\$0
WKLTLEDC2- EP3I	Two Forward LED Working Lights - OHG Mounted (top) - Continuous Operation	o	o	o	o	o	o	\$70
	Position S5/S6							
WKLTLEDF2- EP3I	Two Forward LED Working Lights - OHG Mounted (top) - Activated When Driving Forward  Position S5/S6	0	0	0	0	0	0	\$70
WKLTLLED2- EP3I	Two Forward LED Working Lights - OHG Mounted						H	\$335
	(bottom) - Switch Activated	0	0	0	0	0	0	7555
	Position S9/S10 Recommended for use with Drive in Rack Overhead Guard							
WKLTRLED2- EP3I	Two Rear LED Working Lights - OHG Mounted - Switch Activated	o	o	o	o	o	o	\$635
	Position R5/R6							

Installed Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	<b>EFG 216</b>	<b>EFG 218k</b>	<b>EFG 218</b>	<b>EFG 220</b>	Price \$
WARNING / LIG								
WKLTRLEDC2- EP3I	Two Rear LED Working Lights - OHG Mounted - Continuous Operation	o	o	0	0	o	0	\$690
	Position R5/R6							
WKLTRLEDR2- EP3I	Two Rear LED Working Lights - OHG Mounted - Activated While Reversing	0	О	o	o	o	О	\$690
	Position R5/R6							
WKLTDIMS2-	Static Worklight Dimming Function	o	o	o	o	o	o	\$555
EP3I	Working Lights can be dimmed to a preset value through a softkey button.							
WKLTDIMD2-	Dynamic Worklight Dimming Function	О	o	o	o	o	o	\$700
EP3I	Working Lights can be dimmed to a range of values through a softkey button.							
BRKLED2-EP3I	LED Brake Light	0	o	О	o	o	o	\$1,265
	Position R5/R6							
STRBLB2-EP3I	LED Strobe Light Flush With OHG	О	О	0	О	o	О	\$740
	Position P3							
BLUESPOTC2-	Blue Floor Spot Front, Continuous Operation	О	o	0	О	О	О	\$1,045
EP3I	The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or							
BLUESPOTR2- EP3I	Blue Floor Spot Rear, Activated When In Reverse	О	О	0	О	o	О	\$935
	The Floor Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of the Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Red Floor Spot Rear, Activated W							
REDSPOTC2- EP3I	Red Floor Spot Front, Continuous Operation	0	0	0	0	0	0	\$1,045
	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Continuous Ope							
REDSPOTR2- EP3I	Red Floor Spot Rear, Activated In Reverse	o	О	О	o	o	0	\$935

Installed		13	16k	16	18k	18	220	
Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	<b>EFG 216</b>	<b>EFG 218k</b>	<b>EFG 218</b>	EFG 2	Price \$
WARNING / LIGH			ш		ш	_	_	Price \$
REDSPOTR2-	Visible Warning Device For Warning Others Of							
EP3I	Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Activated In							
SEAT								
SEATFSV-STD	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
SEATC-EP3I	MSG 65 Cloth Ergo Seat	0	0	0	0	0	0	\$390
	Dual-sensitive seat belt, backrest extension and mechanical lumbar support  Not for use with Low Overhead Guard							
SEATSWC-EP3I	Add Five Weeks To Published Availability  Swivel MSG 65 Ergo Cloth Seat - Rotate To Right	Н						\$2,015
SLATSWC-LPST	15°	0	0	0	0	0	0	\$2,013
	Unlocking the mechanism via a lever in the armrest. Headroom reduced by approximately 1.5" (38 mm). Not for use with Container Cabs, Container OHG option or Dual Pedal Travel Direction Add five weeks to published availability							
SEATSW-EP3I	Standard Swivel Vinyl Seat - Rotate To Right 15°	0	o	o	o	o	0	\$1,655
	Unlocking the mechanism via a lever in the armrest  Headroom reduced by approximately 1.5" (38 mm)  Not for use with Container Cabs, Container OHG options or Dual Pedal Travel Direction							
DC/DC CONVERT	ER							
DCDC12V150A-	DC/DC Converter 12V/150W A - Column	0	0	o	0	o	o	\$770
EP3I	Connector Is Located In Front, Right Hand Overhead Guard Leg							
DCDC12V150-	DC/DC Converter 12V/150W	О	О	О	О	О	О	\$715
EP3I	Connector Is Located Behind The Seat, Inside The Converter Mounting Area							
DCDC24V150A-	DC/DC Converter 24V/150W A - Column	0	О	О	o	О	О	\$770
EP3I	Connector Is Located In Front, Right Hand Overhead Guard Leg							
DCDC24V150-	DC/DC Converter 24V/150W	О	0	О	0	О	0	\$715
EP3I	Connector Is Located Behind The Seat, Inside the Converter Mounting Area							
ACCESSORIES								
SBELTEP3-STD1I	Wide Hip Restraint, Orange Seat Belt and Acoustic warning buzzer during reversing	•	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	EFG 218	EFG 220	Price \$
ACCESSORIES								
OHGGLS-EP3I	Overhead Guard Glass	О	О	О	О	О	o	\$1,005
	Window made of laminated safety glass Not For Use With Cab, Drive In Rack Overhead Guard or Low Overhead Guard Options							
PRVMIRIR-EP3I	Panoramic Rear View Mirror - Inside Right	0	О	o	О	О	О	\$260
RVMIROR-EP3I	Rear View Mirror - Outside Right	0	О	o	О	О	o	\$210
RVMIRIR-EP3I	Rear View Mirror - Inside Right	0	О	o	О	О	o	\$210
	Not for use with Panoramic Rear View Mirror (Inside Right)							
RVMIROL-EP3I	Rear View Mirror - Outside Left	0	О	o	О	О	o	\$210
	Recommended for seats with fabric cover							
VISOR-EP3I	Sun Shield (Swivel Mounted)	О	О	О	О	О	О	\$210
TELEMATICS								
TELA-EP3I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	O	0	o	o	o	0	\$1,060

Installed Options		EFG 213	-G 216k	EFG 216	<b>EFG 218k</b>	EFG 218	FG 220	
Option Code TELEMATICS	Option Description	ш	ᇳ	ш	ᇳ	ш	ш	Price \$
TELA-EP3I	Includes cabling and shock sensor. Not in combination with cold-store options and DC/DC converters on A Column. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***							
SPECIAL PAINT								
PAINT-EP3I	Special Paint (Excluding Grey Parts)	o	0	o	0	o	0	\$870
	Must Identify Paint Color (RAL Color) In Order Notes Add Two Weeks To Published Availability							
LANGUAGE MAR	RKINGS							
LANGENG-STD	English Language Markings North/South America	•	•	•	•	•	•	\$0
LANGFRE-EP3I	French Language Markings	О	0	О	o	О	o	\$0
LANGSPA-EP3I	Spanish Language Markings	О	0	О	О	o	o	\$0

Warranty Options	Option Description	EFG 213	<b>EFG 216k</b>	EFG 216	<b>EFG 218k</b>	<b>EFG 218</b>	<b>EFG 220</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	•	•	•	\$0
JHC1WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	o	o	o	О	\$650
JHC1WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	o	o	o	О	О	\$760
JHC1WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	О	o	o	o	О	О	\$860
JHC1WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	o	o	o	О	О	\$750
JHC1WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	o	О	О	О	О	\$860
JHC1WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	О	o	О	o	О	О	\$960
JHC1WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	О	o	О	o	О	О	\$100

Uninstalled Options Option Code	Option Description	EFG 213	<b>EFG 216k</b>	<b>EFG 216</b>	<b>EFG 218k</b>	<b>EFG 218</b>	<b>EFG 220</b>	Price \$
PERFORMANCE (	GUARANTEE							
GUAR2SHFT	Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions	-	-	0	-	0	0	\$415
BATTERY EXTRA	CTION - UNINSTALLED							
51184515	Snap-Fit Adapter	О	О	О	О	О	О	\$1,015
	Includes: Snap-Fit Adapter ONLY (To Be Mounted On A Pallet Jack)							
51184513	Rolling Battery Tray With Snap-Fit Rollers And T- Parking Station	o	О	О	o	О	О	\$805
	This is Needed For Each Additional Battery To Be Used With The Truck							
51113309	T-Parking Station	0	О	О	О	О	o	\$440
	T-Parking Station Only							

EFG 316k	3,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EFG 316	3,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG 318k	3,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EFG 318	3,500 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG 320	4,000 LB. CAPACITY 36 & 48 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK

#### EFG 316K-320

Uncompromising Performance
36 Volt & 48 Volt Electrical System
AC Drive and hydraulic control systems
Dual 4.5 Kw AC drive motors
11.5 Kw AC hydraulic motor
AC Electric power steering
Advanced regenerative braking

Designed for Maximum Run Time
Highly sealed against dust and moisture
Motors sealed to IP 54
Saab electrical connectors sealed to IP 65
Entire truck sealed to IP 54
1 Year / 2,000 hour warranty
2 Year / 4,000 hour extended powertrain warranty
Parts Fast or Parts Free Guarantee

Superior Operator Comfort
Tilt & telescoping fully adjustable steer column
Rubber floor mat
Operators Floating Cabin
Ample storage for operator work tools
Clipboard / Paper holder
Highly adjustable armrest with Horn
Hydraulics mounted on the armrest

#### **IIncreased Operator Awareness**

- Premium Display Panel, Including:
- -- 5-Level Performance Mode Selector
- -- Drive / Steering Wheel Direction Indicator
- -- Battery Discharge Indicator [BDI] In % With Lift Interrupt
- -- Operating Hour Reading / Clock / Diagnostics And Error Display
- -- Programmable Service Interval Indicator
- -- Thermal Limit Indicators
- -- Parking Brake Indicator
- -- Seat Switch Indicator

Enhanced Operator Protection
Curve Control speed reduction system
Anti-rollback on ramps and slopes
Automatically-actuated electromagnetic parking brake
Electronic backup alarm
Elongated grab bar
Open, low-access step with anti-slip plate

For A Complete Truck Add Chassis, Mast And Forks

#### Model

32.68X24.69" - 2036 Battery Compartment

	BATTERY WEIGHT			Compartm	nent Dimensio	ons ons	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1791	2036	IN:	24.8	32.68	24.69	16	Color:	Black
KG:	812	924	MM:	630	830	627	406	Position:	Α

# EFG 316 29.06X32.68X24.69" - 2441 Battery Compartment

	BATTERY WEIGHT			Compartm	nent Dimensio	ons ons	<u>Lead Length</u>	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	MM:	738	830	627	406	Position:	Α

# EFG 318k 24.8X32.68X24.69" - 2036 Battery Compartment

	BATTERY W	<u>'EIGHT</u>		Compartm	nent Dimensio	ons .	<u>Lead Length</u>	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1791	2036	IN:	24.8	32.68	24.69	16	Color:	Black
KG:	812	924	мм:	630	830	627	406	Position:	Α

#### EFG 318 29.06X32.68X24.69" - 2441 Battery Compartment

	BATTERY W	<u>EIGHT</u>		Compartm	nent Dimensio	ons ons	Lead Length	<u>Cc</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG:	974	1107	мм:	738	830	627	406	Position:	Α

# EFG 320 29.06X32.68X24.69" - 2441 Battery Compartment

	BATTERY WEIGHT			Compa	rtment Dir	mensions	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	Width	<u>Height</u>		Type:	Schaltbau 320
LB:	2147	2441	IN:	29.06	32.68	24.69	16	Color:	Black
KG	: 974	1107	мм:	738	830	627	406	Position:	Α

#### **Chassis Options**

Chassis Options			
Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
Will add an additional 7 we	eks to the lead time for a 36V energy package		
EFG316K-A-36V	3,000 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	36 Volt Electric	\$32,830
EFG316K-A-48V	3,000 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	48 Volt Electric	\$33,535
EFG316-A-36V	3,000 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$33,195
EFG316-A-48V	3,000 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$33,895
EFG318K-A-36V	3,500 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	36 Volt Electric	\$33,805
EFG318K-A-48V	3,500 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	48 Volt Electric	\$34,495
EFG318-A-36V	3,500 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$34,170
EFG318-A-48V	3,500 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$34,875
EFG320-A-36V	4,000 lb. Capacity 36 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	36 Volt Electric	\$35,150
EFG320-A-48V	4,000 lb. Capacity 48 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	48 Volt Electric	\$35,830

Prices valid from: 5/13/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 316k</b>	<b>EFG 316</b>	<b>EFG 318k</b>	EFG 318	EFG 320	Price \$
SIMPLEX										
Includes 48" high extension and ITA detached from che following condition US/CAN/MEX with charges may app Logistics@Logistics@Logistics@Logistics@Logistics@Logistics@Logistics. If Drive-Inselected, load bot 43.3" x 38.6".	A Class nassis a nassis a nas are h OAL> ly. Con extAme n Rack ( nckrest	Il carrio nd crat met; si 98". A itact ericas.c Overhed dimens	nge. Mo hipping ddition om for ad Guai ions wi	asts to be n the to al shipping more rd is Il change to						
For FFH Without Manual.	LBR, Pl	ease Re	fer To T	The Sales						
2S079E4	79	63	6	7 °F/5 °B	-	-	o	0	o	\$1,085
2S118E3	118	81	6	7 °F/6 °B	0	О	-	-	-	\$460
2S118E4	118	82	6	7 °F/6 °B	-	-	О	О	О	\$460
2S122E3	122	83	6	7 °F/6 °B	О	О	-	-	-	\$585
2S122E4	122	84	6	7 °F/6 °B	-	-	О	О	О	\$585
2S130E3	130	87	6	7 °F/7 °B	О	О	-	-	-	\$685
2S130E4	130	88	6	7 °F/7 °B	-	-	О	О	О	\$685
2S137E3	137	91	6	7 °F/7 °B	0	О	-	-	-	\$765
2S137E4	137	92	6	7 °F/7 °B	-	-	О	О	О	\$785
2S145E3	145	95	6	7 °F/7 °B	О	О	-	-	-	\$825
2S145E4	145	96	6	7 °F/7 °B	-	-	О	О	О	\$870
2S157E3	157	101	6	7 °F/7 °B	О	О	-	-	-	\$925
2S157E4	157	101	6	7 °F/7 °B	-	-	О	О	О	\$985
2S177E3	177	111	6	7 °F/7 °B	О	О	-	-	-	\$1,745
2S177E4	177	111	6	7 °F/7 °B	-	-	О	О	О	\$1,830
DUPLEX										
Includes 48" high extension and ITA detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details. If Drive-Inselected, load both 43.3" x 38.6".	A Class nassis a ons are th OAL> ly. Con extAme n Rack (	II carric nd crat met; si 98". A tact ericas.c Overhed	nge. Mo ed whe hipping ddition om for ad Guai	asts to be n the to al shipping more rd is						
For FFH Without Manual.	LBR, Pl	ease Re	fer To T	The Sales						
2D122E3	122	82	58	7 °F/4 °B	0	0	-	-	-	\$1,940
2D122E4	122	86	56	7 °F/6 °B	-	-	0	0	0	\$2,005
2D125E3	125	83	60	7 °F/4 °B	0	0	-	-	-	\$1,985

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 316k</b>	<b>EFG 316</b>	<b>EFG 318k</b>	<b>EFG 318</b>	<b>EFG 320</b>	Price \$
DUPLEX										
Includes 48" high extension and ITA detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logista details. If Drive-li selected, load bot 43.3" x 38.6".	A Class hassis a ons are th OAL> oly. Con nextAme n Rack (	II carric nd crat met; si 98". A ntact ericas.c Overhed	nge. Mo ed whe hipping ddition om for ad Gual	asts to be n the to al shipping more rd is						
For FFH Without Manual.	LBR, Pl	ease Re	fer To	The Sales						
2D125E4	125	83	58	7 °F/7 °B	-	-	О	О	О	\$2,060
2D130E4	130	90	58	7 °F/7 °B	-	-	0	0	0	\$2,080
2D137E3	137	90	66	7 °F/4 °B	0	0	-	-	-	\$2,085
2D137E4	137	94	60	7 °F/7 °B	-	-	О	О	О	\$2,155
2D145E3	145	93	70	7 °F/4 °B	О	О	-	-	-	\$2,135
2D145E4	145	98	64	7 °F/7 °B	-	-	О	О	О	\$2,245
2D157E3	157	99	75	7 °F/4 °B	0	О	-	-	-	\$2,265
2D157E4	157	104	68	7 °F/7 °B	-	-	О	О	o	\$2,325
TRIPLEX										
Includes 48" high extension and IT, detached from clifollowing condition US/CAN/MEX with charges may app Logistics@L	A Class hassis a ons are th OAL> olly. Con nextAme n Rack (	II carric nd crat met; si 98". A ntact ericas.c Overhed	nge. Mo ed whe hipping ddition om for ad Gual	asts to be n the to al shipping more rd is						
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 7, 00 LB m hassis a ons are th OAL> oly. Con nextAme	000-10, nodels. nd crat met; si 98". A ntact ericas.c	.000 LB Masts t ed whe hipping ddition om for	models. To be In the to al shipping						
Manual.										
2T167E3	167	78	54	7 °F/6°B	0	0	-	-	-	\$4,695
2T167E4	167	78	52	7 °F/6°B	-	-	0	0	0	\$4,775
2T173E3	173	80	56	7 °F/6°B	0	0	-	-	-	\$4,775
2T173E4	173	80	54	7 °F/6°B	-	-	0	0	0	\$4,850

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 316k</b>	EFG 316	<b>EFG 318k</b>	<b>EFG 318</b>	<b>EFG 320</b>	Price \$
TRIPLEX										
Includes 48" high extension and IT, detached from cl following conditi US/CAN/MEX wit charges may app Logistics@Logist details. If Drive-II selected, load bo 43.3" x 38.6".	A Class hassis a ons are th OAL> olly. Con nextAme n Rack (	II carria nd crat met; sh 98". A etact ericas.co	ige. Mo ed whe hipping ddition om for ad Guai	asts to be n the to al shipping more rd is						
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7, 00 LB m nassis a ons are th OAL> oly. Con nextAme	000-10, nodels. nd crat met; sl :98". A stact ericas.co	000 LB Masts t ed whe hipping ddition om for	models. To be In the to al shipping more						
2T182E3	182	83	59	7 °F/5 °B	0	0	_	_	_	\$4,810
2T182E4	182	83	58	7 °F/5 °B	-	_	0	0	0	\$4,920
2T185E3	185	83.5	60	7 °F/5 °B	0	0	-	-	-	\$4,815
2T185E4	185	84	58	7 °F/5 °B	-	-	0	0	0	\$5,055
2T188E3	188	85	62	7 °F/5 °B	0	0	-	-	-	\$4,820
2T188E4	188	86.5	60	7 °F/5 °B	-	-	0	0	0	\$5,225
2T196E3	196	88	64	7 °F/5 °B	О	О	-	-	-	\$4,845
2T196E4	196	89	63	7 °F/5 °B	-	-	О	О	О	\$5,355
2T216E3	216	95	72	7 °F/5 °B	О	0	-	-	-	\$4,960
2T216E4	216	96	70	7 °F/5 °B	-	-	О	О	o	\$5,485
2T236E3	236	102	78	7 °F/5 °B	О	0	-	-	-	\$5,355
2T236E4	236	102	76	7 °F/5 °B	-	-	o	0	О	\$5,865
2T255E3	255	109	85	7 °F/5 °B	0	О	-	-	-	\$6,305
2T255E4	255	109	84	7 °F/5 °B	-	-	0	О	0	\$6,825
2T275E3	275	115.5	92	7 °F/5 °B	0	0	-	-	-	\$7,045
Add 3 weeks to s Recommended fo				er tires						
2T275E4	275	115.5	91	7 °F/5 °B	-	-	О	О	o	\$7,100
Add 3 weeks to s Recommended fo				er tires						

Fork Options Fork Code	Fork Description	EFG 316k	<b>EFG 316</b>	<b>EFG 318k</b>	<b>EFG 318</b>	<b>EFG 320</b>	Price Ś
TOTA COde	Tork Description						r rice 3
NOFORKS-EP3I	No Forks	О	0	О	0	0	\$0
FKHP31-EP4I	1.60" X 3.90" X 31" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP35-EP4I	1.60" X 3.90" X 35" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP37-EP4I	1.60" X 3.90" X 37" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP39-EP4I	1.60" X 3.90" X 39" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP43-EP4I	1.60" X 3.90" X 43" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP45-EP4I	1.60" X 3.90" X 45" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FKHP47-EP4I	1.60" X 3.90" X 47" HOOK TYPE - PALLET	-	-	-	-	О	\$0
FK2HP31-EP3I	1.60" X 3.15" X 31" HOOK TYPE - PALLET	О	o	О	О	-	\$0
FK2HP35-EP3I	1.60" X 3.15" X 35" HOOK TYPE - PALLET	О	o	О	О	-	\$0
FK2HP37-EP3I	1.60" X 3.15" X 37" HOOK TYPE - PALLET	О	o	О	О	-	\$0
FK2HP39-EP3I	1.60" X 3.15" X 39" HOOK TYPE - PALLET	О	o	О	О	-	\$0
FK2HP43-EP3I	1.60" X 3.15" X 43" HOOK TYPE - PALLET	О	o	О	О	-	\$0
FK2HP45-EP3I	1.60" X 3.15" X 45" HOOK TYPE - PALLET	О	О	О	0	-	\$0
FK2HP47-EP3I	1.60" X 3.15" X 47" HOOK TYPE - PALLET	О	o	О	o	-	\$0

Lithium Ion Options		EFG 316k	EFG 316	<b>EFG 318k</b>	<b>EFG 318</b>	G 320	
Option Code	Option Description	H	H	EF	Ш	EFG	Price \$
BATTERY PREPA	RATION						
EFG3BATT- STD1I	Lead Acid Battery Prep	•	•	•	•	•	\$0
LION-EFG3I	48V Lithium-Ion Battery Prep for OEM Batteries	О	О	О	О	o	\$2,195
	Note: Software conversion, required cabling, wake-up button in cabin, and convenience charging socket (Comfort Charge)  - Comfort Charge socket at rear of the overhead guard  - Requires lithium-ion battery and delivery without battery not possible  - Allowable operating temperatures 0°C to +40°C (+32°F to +104°F)						
LITHIUM-ION BA	ATTERY						
BL48T444MB- EP2I	48V Li-Ion 444Ah MB Battery	o	-	o	-	-	\$35,655
BL48T518LB- EP2I	48V Li-Ion 518Ah LB Battery	-	О	-	О	О	\$43,475
LITHIUM-ION CH	IARGERS						
CBL480B150-	48V Lithium Ion Charger, 150A	О	О	О	О	О	\$4,810
EP2I	Input: D 480V ac, 13.1A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.						
CBL480B200-	48V Lithium Ion Charger, 200A	О	О	О	О	О	\$6,765
EP2I	Input: D 480V ac, 20.0A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.						
CBL480B250-	48V Lithium Ion Charger, 250A	О	О	О	О	o	\$7,785
EP2I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.						
CBL480B300-	48V Lithium Ion Charger, 300A	o	0	0	o	o	\$8,425
EP2I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.						

Installed Options Option Code	Option Description	<b>EFG 316k</b>	EFG 316	<b>EFG 318k</b>	EFG 318	EFG 320	Price \$
BATTERY COMPA	ARTMENT SIZES						
BC25-EP3I	24.8X32.68X24.69" - 2036 Battery Compartment	О	-	О	-	-	\$0
BC29-EP3I	29.06X32.68X24.69" - 2441 Battery Compartment	-	0	-	О	О	\$0
BATTERY / CHAR	GER ACCESSORIES						
COMFASTCHG-	Comfort Charge With Water Connection	-	О	-	О	О	\$2,510
EP3I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability						
	Comfort Charge Without Water Connection	-	0	-	o	0	\$2,390
O-EP3I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability						
BATTERY EXTRAC	CTION						
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK						
BATTROL-STD	Rolling Battery Tray with Underside Lifting Bar	•	•	•	•	•	\$0
	DESCRIPTION: When using pallet jack lifting up on the 320 mm wide underside lifting bar, allows battery to be pulled to tray roller stops for watering and maintenance.  NOTE: If needed, this can later be retrofitted into Snap-Fit use by removing underside lifting bar and installing 2 silver rollers at the mounting pin position.  RECOMMENDED: Pallet truck with 20 inch (520 mm) out-to-out / 8 inch (200 mm) inside-to-inside width forks in order to support the 320 mm wide underside lifting bar.						
BEROL-EP3I	Battery Compartment Roller Bed/Floor	О	О	О	o	О	\$1,410
	DESCRIPTION: Integrated rollers in battery compartment floor replace the standard Rolling Battery Tray.  NOTE: This roller floor reduces the battery compartment height clearance available for the battery. Maximum battery height dimension must be reduced to 23.4 inches.  For use with USA style batteries only Distance from floor to top of the rollers (for matching to battery extraction equipment): With new tires and no load = 8.9 inches  With fully worn tires and no load = 6.9 inches						
BESFTP-EP3I	Rolling Battery Tray With Snap-Fit Rollers	О	o	0	o	o	\$0

Installed Options Option Code	Option Description	EFG 316k	EFG 316	<b>EFG 318k</b>	<b>EFG 318</b>	EFG 320	Price \$
BATTERY EXTRA	CTION						
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK						
BESFTP-EP3I	NOTE: Same Tray Can Be Used With Snap-Fit or Overhead (Crane) Battery Extraction Device REQUIRES: If First Time Snap-fit Extraction Device User, Snap-Fit Adaptor And T-Parking Station Needs To Be Ordered (Refer To Battery Extractions Accessories Section)						
	CHOOSE BATTERY EXTRACTION ACCESSORIES / CHARGING STATION SCENARIO						
RBATTSG-EP3I	Removable (Lift Off) Battery Side Cover	o	О	О	О	О	\$895
	NOTE: Removable Side Cover May Be Required For Use With Large Battery Extraction Systems To Allow Truck To Get Closer To Battery Extraction REQUIRES: Battery Compartment Roller Bed/Floor Option						
BATDOOR-EP3I	Battery Door with 175° Opening Range	О	О	О	О	О	\$415
	DESCRIPTION: Battery compartment access door opens extra wide to allow truck to pull up close to certain types of battery changing equipment.  NOTE: Door hinges will extend from the side of the chassis by approximately 20 mm (13/16 in).						
SNAPTP-EP3I	Snap-Fit Adaptor + T-Parking Station	o	0	О	О	О	\$1,440
	NOTE: This Is To be Ordered If It Is The First Time The Customer Will Be Using The Snap-Fit Adaptor And The T-Parking Station Arrangement For Each Additional Battery Per Truck, Will Require Additional Rolling Battery Tray W/ Snap-Fit Rollers And T-Parking Station, (Refer To BATTERY EXTRACTION Uninstalled Section)						
CARRIAGE							
CARREFG2-STD	Standard Carriage	•	•	•	•	•	\$0
	38.6" (980 mm) Wide ISO Class II Carriage						
SIDESHIFTER							
	HOOK-ON SIDESHIFTER						
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum						
SS38-EP3I	38.6" Hook-On Sideshifter With Quick Disconnect Coupling	0	o	О	0	o	\$880

Installed Options Option Code	Option Description	<b>EFG 316k</b>	<b>EFG 316</b>	<b>EFG 318k</b>	<b>EFG 318</b>	EFG 320	Price \$
SIDESHIFTER							
	INTEGRAL SIDESHIFTER						
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum						
SSINT-EP3I	38.6" Integral Sideshifter With Fixed Connection	О	О	-	-	-	\$1,380
SSINT-EP4I	38.6" Integral Sideshifter With Fixed Connection	-	-	o	o	О	\$1,380
SSINTCP-EP3I	Center Positioning Of Integral Sideshifter	0	О	o	О	О	\$2,320
	Requires Integral Sideshifter Option						
DRIVE & STEER T	TRES						
SSAS-EP3I	Solid Pneumatic Anti-Static Tires	О	О	0	0	О	\$260
	Add one week to published availability						
SSNM-EP3I	Solid Pneumatic Non-Marking Tires	О	О	О	o	О	\$565
	Add one week to published availability						
PNEUT-EP3I	Air-Filled Pneumatic Tires	0	О	-	-	-	\$815
	Only up to MFH = 196" Add one week to published availability						
CUSHTR-EP3I	Cushion Tires With Rims	0	o	О	o	o	\$3,005
	STANDARD TIRES						
SPNEU-STD	Solid Pneumatic Tires	•	•	•	•	•	\$0
LOAD BACKREST							
LBR-STD1	48" High Load Backrest Extension	•	•	•	•	•	\$0
LBRDELE-EP3I	Delete Load Backrest Extension	0	0	О	0	О	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.						
ADDITIONAL HY	DRAULIC FUNCTIONS						
SINHOS-EP3I	1 Additional Hydraulic Function For Integral Sideshifter (ISS)	О	О	О	0	О	\$1,255
	Includes 3rd valve, lever, fittings and hoses with fixed connection.						
SINHOSQC-EP3I	1 Additional Hydraulic Function With Quick Disconnect Coupling 1X	o	o	o	0	o	\$1,255
	Includes 3rd valve, lever, fittings and hoses. Not for use with Integral Sideshifter						
2HOSQC-EP3I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 1X For Integral Sideshifter (ISS)	o	o	o	o	0	\$2,885
	Includes 4th valve, lever, fittings and hoses.						
2HOSQC2-EP3I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 2X	0	0	o	o	0	\$2,885

Installed Options Option Code	Option Description	EFG 316k	EFG 316	<b>EFG 318k</b>	EFG 318	EFG 320	Price \$
ADDITIONAL HY	DRAULIC FUNCTIONS						
2HOSQC2-EP3I	Includes 4th valve, lever, fittings and hoses. Not for use with Integral Sideshifter						
3HOSQC3-EP3I	3 Additional Hydraulic Functions With Quick Disconnect Coupling 3X	o	О	О	o	o	\$4,130
	Includes 4th valve, lever fittings, hoses and switching lever. Will be equipped with 2 sets of quick disconnect couplings and a fixed connection to the ISS when ordered with a Integral Sideshifter						
HYDRAULIC ACTI	VATION						
VLV2-STD	2-Section Valve - Standard	•	•	•	•	•	\$0
3V-EP3I	3-Section Valve	О	0	О	О	0	\$210
	Order if truck is equipped with Lift-Tek quad mast and sideshifter.						
4V-EP3I	4-Section Valve	О	О	О	О	О	\$795
	Order If Truck Is Equipped With Lift-Tek Quad Mast And Two Additional Hydraulic Functions Ares Required.						
HYDRAULIC SYST	EM OPTIONS						
DUOPILOT-EP3I	Duo Pilot Integrated In Armrest	О	О	О	О	О	\$930
JYSTK-EP3I	Joystick Control (multiPILOT)	О	О	О	o	О	\$930
MSTCUSH-EP3I	Mast Cushioning With Hydraulic Accumulator	О	0	О	0	О	\$1,595
TILT CYLINDERS							
TILT-STD	Standard Tilt Cylinders	•	•	•	•	•	\$0
OVERHEAD GUA	RD						
	OVERHEAD GUARDS						
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	\$0
DIROHG-EP3I	Drive-In Rack Overhead Guard	О	О	О	О	0	\$4,640
	Pull-in dimension (floor to bottom of OHG legs) = 47.2" (1200mm). OHG support width front and rear = 31.5" (800mm). Load backrest dimensions will change to 43.3" x 38.6" (1100x980mm). Cannot be ordered with cab options/accessories, OHG-mounted lighting, working lights, or panoramic rear view mirror options. Includes LED front working lights mounted to cowl. Add three weeks to published availability.						
LOWOHG-EP3I	Container Overhead Guard	О	О	o	o	o	\$1,100
	OHG Height - 78" Includes Low Profile S521 Grammar Seat Not for use with Seat MSG ERGO						
	CABINS						
CABEC1-EP3I	Cabin Package #1 - Economy Cabin	o	o	o	o	o	\$2,560

Installed Options Option Code	Option Description	EFG 316k	EFG 316	<b>EFG 318k</b>	EFG 318	EFG 320	Price \$
OVERHEAD GUA	RD						
	CABINS						
CABEC1-EP3I	80.3" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front window wiper and inside mirror Note: add two weeks to published availability						
CONTCABEC1-	Cabin Package #1 - Economy Cabin	o	o	О	o	О	\$4,000
EP3I	78.0" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front window wiper and inside mirror						
	Note: add two weeks to published availability For Use With Container Overhead Guard						
CABCM3-EP3I	Cabin Package #3 - Premium Cabin	О	О	О	О	О	\$6,385
	80.3" Height Includes: Front window made of safety glass Roof window made of laminated safety glass Front and rear window wiper Two steel doors with sliding windows Front and rear washer and inside mirror Note: add two weeks to published availability						
CABIN ACCESSO	RIES						
ELEHT-EP3I	Electric Heating 1.5 kW	О	О	О	О	О	\$4,435
	Only available when ordering a Cab option. Not for use with swivel seat (SEATSW-EP3).						
PRODUCTIVITY (	OPTIONS						
HORNHDEP3I-	Heavy Duty, High Usage Horn Relay	•	•	•	•	•	\$0
STD1I	For Use In Applications With Heavy Horn Usage						
FDC-EP3I	Dual Pedal Travel Direction Control	О	o	О	О	О	\$645
	Not for use in combination with SEATSW-EP3.						
RGH-EP3I	Rear Grab Handle With Horn Button	О	o	О	О	О	\$700
	Located on right rear OHG column. Add 4 weeks to published availability.						
EASYACCESS-	EasyAccess Soft Key	О	О	О	О	О	\$515
EP3I	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation Add Seven Weeks To Published Availability						
EASYPIN-EP3I	Easy Access PIN Code	О	0	0	0	0	\$585

Installed Options Option Code	Option Description	EFG 316k	EFG 316	<b>EFG 318k</b>	EFG 318	<b>EFG 320</b>	Price \$
PRODUCTIVITY O	PTIONS						
EASYPIN-EP3I	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation Add Seven Weeks To Published Availability						
TILTLVL-EP3I	Tilt Leveling	o	o	o	o	o	\$1,705
	Digital Tilt Angle Display. Function Needs To Be Pre-Selected Via F-N Button. Tilt Process Stops When Mast Is Placed Vertically (In Relation To The Truck). Not for use with Quad Mast.						
SPEED CONTROL							
GRSPL62-EP5I	Travel Speed Reduction To 6.2 MPH	o	o	o	o	o	\$210
SPECIAL APPLICA	TIONS OPTIONS						
	CAMERA SYSTEMS						
ADISPLAYEP3I	Assistance Display, Computer With 7'' Touch Screen	o	o	o	o	o	\$2,925
	Multifunctional computer with 7" touch display for use with Added View camera systems						
CAMERAREP3I	Added View, Reverse Travel Camera	О	О	О	О	О	\$1,500
	Digital rear view camera with 150° horizontal and 85° vertical viewing angle. Requires "Assistance Display" option Not for use with: > LED Strobe Light, position P3						
CAMERA360EP3	Added View, 360° Camera System	О	О	О	o	О	\$7,400
	Four digital cameras displaying different views and view combinations:  > Fork direction, rear direction, digitally generated top view from above true-to-scale with image of the truck in the center  > Split screen with view in fork direction and top view from above, split screen with view to rear and top view from above Intelligent use of driving information: configurable automatic camera switching, auto zoom in top view  Requires "Assistance Display" option  Not for use with:  > Economy Cabin Packages  > Drive-In Rack Overhead Guard  > Outside Mirrors Right/Left						
TD 0 D/ 2	TEMPERATURE						# ·
TROPICAL-EP3I	Tropical Verision	0	0	0	0	0	\$870
	For Continuous Operation In Ambient Temperature Up To 122° F (50° C) Frame Completely KTL Primer- Coated Frame Not For Use With Cold Storage Modification						

Installed Options Option Code	Option Description	EFG 316k	EFG 316	<b>EFG 318k</b>	EFG 318	EFG 320	Price \$
SPECIAL APPLICA	ATIONS OPTIONS						
	TEMPERATURE						
CLDSTFRZ-EP3I	Cold Storage Modification (To -4° F, -20° C)	0	О	О	О	О	\$1,015
	Special oil, chassis corrosion protection, heated display Not for use with Tropical Version Add three weeks to publish availability						
	CONTROL FEATURES						
DRVCNT-EP3I	Drive Control	0	o	0	О	0	\$865
	Travel speed reduction to crawl speed from approximately 60" lift height Add two weeks to published availability						
ACCESSCTRL-	Access Control	0	О	О	О	О	\$1,220
EP3I	Disengages travel and hydraulic power when operator is not in the seat and seat belt is not engaged Add two weeks to published availability						
ELIFTCUT-EP3I	Electric Lift Cut-Out	О	О	o	О	О	\$1,085
	Add one week to published availability, includes a bypass switch Lift height must be specified						
LFTCNTRL-EP3I	Lift Control And Drive Control	0	o	o	О	О	\$2,510
	Travel speed reduction to crawl speed from approximately 60" lift height. Includes Tilt cushioning and Tilt Angle display. Not for use with 3 Additional Hydraulic Functions option. Add two weeks to published availability						
WARNING / LIG	HT OPTIONS						
WKLTLED2- STD1I	Two Forward LED Working Lights - OHG Mounted (top) - Switch Activated  Position S5/S6	•	•	•	•	•	\$0
WKLTLEDC2- EP3I	Two Forward LED Working Lights - OHG Mounted (top) - Continuous Operation	0	0	o	o	o	\$70
	Position S5/S6						
WKLTLEDF2- EP3I	Two Forward LED Working Lights - OHG Mounted (top) - Activated When Driving Forward  Position S5/S6	0	0	0	0	0	\$70
WKLTLLED2-	Two Forward LED Working Lights - OHG Mounted						\$335
EP3I	(bottom) - Switch Activated	0	0	0	0	0	2333
	Position S9/S10 Recommended for use with Drive in Rack Overhead Guard						
WKLTRLED2- EP3I	Two Rear LED Working Lights - OHG Mounted - Switch Activated	0	0	0	o	o	\$635
	Position R5/R6						

Installed Options Option Code	Option Description	EFG 316k	EFG 316	<b>EFG 318k</b>	EFG 318	<b>EFG 320</b>	Price \$
WARNING / LIGH	HT OPTIONS						
WKLTRLEDC2- EP3I	Two Rear LED Working Lights - OHG Mounted - Continuous Operation	0	0	0	o	0	\$690
	Position R5/R6						
WKLTRLEDR2- EP3I	Two Rear LED Working Lights - OHG Mounted - Activated While Reversing	o	o	o	o	o	\$690
	Position R5/R6						
WKLTDIMS2-	Static Worklight Dimming Function	o	o	o	o	o	\$555
EP3I	Working Lights can be dimmed to a preset value through a softkey button.						
WKLTDIMD2-	Dynamic Worklight Dimming Function	О	О	o	О	o	\$700
EP3I	Working Lights can be dimmed to a range of values through a softkey button.						
BRKLED2-EP3I	LED Brake Light	О	О	О	О	О	\$1,265
	Position R5/R6						
STRBLB2-EP3I	LED Strobe Light Flush With OHG	О	О	0	О	0	\$740
	Position P3						
BLUESPOTC2-	Blue Floor Spot Front, Continuous Operation	О	О	О	О	О	\$1,045
EP3I	The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or						
BLUESPOTR2-	Blue Floor Spot Rear, Activated When In Reverse	o	o	0	o	0	\$935
EP3I	The Floor Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of the Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Red Floor Spot Rear, Activated W						
REDSPOTC2-	Red Floor Spot Front, Continuous Operation	0	0	0	0	0	\$1,045
EP3I	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Continuous Ope						
REDSPOTR2- EP3I	Red Floor Spot Rear, Activated In Reverse	О	o	o	o	o	\$935

Installed Options Option Code	Option Description	EFG 316k	<b>EFG 316</b>	<b>EFG 318k</b>	EFG 318	EFG 320	Price \$
WARNING / LIGH	IT OPTIONS						
REDSPOTR2- EP3I	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Activated In						
SEAT							
SEATFSV-STD	Full Suspension Vinyl Seat	•	•	•	•	•	\$0
SEATC-EP3I	MSG 65 Cloth Ergo Seat	О	О	О	o	О	\$390
	Dual-sensitive seat belt, backrest extension and mechanical lumbar support  Not for use with Low Overhead Guard  Add Five Weeks To Published Availability						
SEATSWC-EP3I	Swivel MSG 65 Ergo Cloth Seat - Rotate To Right 15°	o	О	О	О	o	\$2,015
	Unlocking the mechanism via a lever in the armrest. Headroom reduced by approximately 1.5" (38 mm). Not for use with Container Cabs, Container OHG option or Dual Pedal Travel Direction Add five weeks to published availability						
SEATSW-EP3I	Standard Swivel Vinyl Seat - Rotate To Right 15°	О	О	О	О	0	\$1,655
	Unlocking the mechanism via a lever in the armrest  Headroom reduced by approximately 1.5" (38 mm)  Not for use with Container Cabs, Container OHG options or Dual Pedal Travel Direction						
DC/DC CONVERT	ER						
DCDC12V150A-	DC/DC Converter 12V/150W A - Column	o	o	o	0	o	\$770
EP3I	Connector Is Located In Front, Right Hand Overhead Guard Leg						
DCDC12V150-	DC/DC Converter 12V/150W	o	o	o	0	0	\$715
EP3I	Connector Is Located Behind The Seat, Inside The Converter Mounting Area						
DCDC24V150A-	DC/DC Converter 24V/150W A - Column	o	o	o	0	0	\$770
EP3I	Connector Is Located In Front, Right Hand Overhead Guard Leg						
DCDC24V150-	DC/DC Converter 24V/150W	0	0	0	0	0	\$715
EP3I	Connector Is Located Behind The Seat, Inside the Converter Mounting Area						
ACCESSORIES							
SBELTEP3-STD1I	Wide Hip Restraint, Orange Seat Belt and Acoustic warning buzzer during reversing	•	•	•	•	•	\$0

Installed Options Option Code	Option Description	EFG 316k	<b>EFG 316</b>	<b>EFG 318k</b>	<b>EFG 318</b>	<b>EFG 320</b>	Price \$
ACCESSORIES							
OHGGLS-EP3I	Overhead Guard Glass	o	О	О	О	o	\$1,005
	Window made of laminated safety glass Not For Use With Cab, Drive In Rack Overhead Guard or Low Overhead Guard Options						
PRVMIRIR-EP3I	Panoramic Rear View Mirror - Inside Right	О	О	o	О	О	\$260
RVMIROR-EP3I	Rear View Mirror - Outside Right	О	О	О	О	О	\$210
RVMIRIR-EP3I	Rear View Mirror - Inside Right	О	О	o	О	О	\$210
	Not for use with Panoramic Rear View Mirror (Inside Right)						
RVMIROL-EP3I	Rear View Mirror - Outside Left	o	О	О	О	o	\$210
	Recommended for seats with fabric cover						
VISOR-EP3I	Sun Shield (Swivel Mounted)	o	О	0	О	o	\$210
TELEMATICS							
TELA-EP3I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	0	0	0	0	0	\$1,060

Installed Options Option Code	Option Description	EFG 316k	EFG 316	EFG 318k	EFG 318	EFG 320	Price \$
TELEMATICS							
TELA-EP3I	Includes cabling and shock sensor. Not in combination with cold-store options and DC/DC converters on A Column. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***						
SPECIAL PAINT							
PAINT-EP3I	Special Paint (Excluding Grey Parts)	0	0	0	0	0	\$870
	Must Identify Paint Color (RAL Color) In Order Notes Add Two Weeks To Published Availability						
LANGUAGE MAR	RKINGS						
LANGENG-STD	English Language Markings North/South America	•	•	•	•	•	\$0
LANGFRE-EP3I	French Language Markings	o	o	o	o	o	\$0
LANGSPA-EP3I	Spanish Language Markings	О	О	О	О	О	\$0

Warranty Options	Option Description	<b>EFG 316k</b>	EFG 316	<b>EFG 318k</b>	<b>EFG 318</b>	<b>EFG 320</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	•	•	\$0
JHC1WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	o	О	О	\$650
JHC1WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	o	o	О	О	\$760
JHC1WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	o	o	О	О	\$860
JHC1WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	o	o	О	О	\$750
JHC1WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	o	o	О	О	\$860
JHC1WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	o	o	О	О	\$960
JHC1WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	o	О	О	О	\$100

Uninstalled Options Option Code	Option Description	<b>EFG 316k</b>	<b>EFG 316</b>	<b>EFG 318k</b>	<b>EFG 318</b>	<b>EFG 320</b>	Price \$
PERFORMANCE (	GUARANTEE						
GUAR2SHFT	Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions	-	0	-	0	0	\$415
BATTERY EXTRAC	CTION - UNINSTALLED						
51184515	Snap-Fit Adapter	О	О	О	О	О	\$1,015
	Includes: Snap-Fit Adapter ONLY (To Be Mounted On A Pallet Jack)						
51184513	Rolling Battery Tray With Snap-Fit Rollers And T- Parking Station	o	О	О	О	o	\$805
	This is Needed For Each Additional Battery To Be Used With The Truck						
51113309	T-Parking Station	0	О	О	О	О	\$440
	T-Parking Station Only						

EFG 535k	7,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EFG 540k	8,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EFG 540	8,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG S40	8,500 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG 545k	9,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK (COMPACT)
EFG 545	9,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG 550	10,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK
EFG S50	11,000 LB. CAPACITY 80 VOLT ELECTRIC 4-WHEEL PNEUMATIC TIRE LIFT TRUCK

EFG 535k-S50			
- Exhaust System			
For A Complete Truck Add Chassis, Mast Ar	ad Forks		
For a Complete Truck Add Chassis, Mast Ar	iu Forks		

			<u> </u>	<u> BATTERY</u>	COMPART	MENT SPECIF	<u> ICATIONS</u>				
Mo	del										
EFG	535	k		33.66	X40.47X30	.87" - 4436 M	aximum Batt	ery Physical Siz	е		
ſ		BATTER'	Y WEIGHT		Compar	tment Dimen	<u>isions</u>	Lead Length	<u>C</u>	onnector	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320	
	LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black	
l	KG:	1770	2012	MM:	855	1028	784	406	Position:	В	
EFG 540k 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size											
BATTERY WEIGHT Compartment Dimensions Lead Length Connector											
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320	
	LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black	
	KG:	1770	2012	MM:	855	1028	784	406	Position:	В	
EFG	540			39.33	X40.47X30	.87" - 5186 M	aximum Batt	ery Physical Siz	e		
ſ		BATTER'	Y WEIGHT		Compar	tment Dimen	<u>isions</u>	Lead Length	<u>C</u>	onnector	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320	
	LB:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black	
	KG:	2069	2352	MM:	999	1028	784	406	Position:	В	
EFG	S40			39.33	X40.47X30	.87" - 5186 M	aximum Batt	ery Physical Siz	e		
		BATTER	Y WEIGHT		Compar	tment Dimen	<u>isions</u>	Lead Length	<u>C</u>	<u>onnector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320	
	LB:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black	
l	KG:	2069	2352	MM:	999	1028	784	406	Position:	В	
EFG	545	k		33.66	X40.47X30	.87" - 4436 M	aximum Batt	ery Physical Siz	e		
ſ		BATTER'	Y WEIGHT		Compar	tment Dimen	<u>isions</u>	<u>Lead Length</u>	<u>C</u>	<u>onnector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320	
	LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black	
l	KG:	1770	2012	MM:	855	1028	784	406	Position:	В	
EFG	545			39.33	X40.47X30	.87" - 5186 M	aximum Batt	ery Physical Siz	e		
		BATTER	Y WEIGHT		Compar	tment Dimen	<u>isions</u>	<u>Lead Length</u>	<u>C</u>	onnector	
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320	

	BATTERY	<u>'WEIGHT</u>		Compa	rtment Dimens	<u>sions</u>	<u>Lead Length</u>	<u>C</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black
KG:	2069	2352	MM:	999	1028	784	406	Position:	В

#### 39.33X40.47X30.87" - 5186 Maximum Battery Physical Size EFG 550

	BATTERY WEIGHT			Compar	tment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320	
LB:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black	
KG:	2069	2352	MM:	999	1028	784	406	Position:	В	

# EFG S50 39.33X40.47X30.87" - 5186 Maximum Battery Physical Size

	BATTERY WEIGHT				Compartm	ent Dimensi	ons ons	Lead Length	<u>Connector</u>			
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320		
LI	B:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black		
К	G:	2069	2352	мм:	999	1028	784	406	Position:	В		

Prices valid from: 5/13/2024

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EFG535KA-80V	7,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$63,780
EFG540KA-80V	8000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$64,450
EFG540A-80V	8000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$66,110
EFGS40A-80V	8,500 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$77,815
EFG545KA-80V	9,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$70,790
EFG545A-80V	9,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$73,160
EFG550A-80V	10,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$77,105
EFGS50A-80V	11,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$80,025

Prices valid from: 5/13/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	EFG 535k	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
SIMPLEX													
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.  For FFH Without LBR, Please Refer To The Sales													
Manual.													
2S114E7	114	87	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$560
2S122E7	122	91	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$560
2S130E7	130	94	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$810
2S138E7	138	98	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$1,010
2S146E7	146	102	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$1,205
2S157E7	157	108	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$1,255
2S169E7	169	114	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$1,655
2S177E7	177	120	6	6 °F/8 °B	0	-	-	-	-	-	-	-	\$1,715
3S98E11	97.6	85.2	5.9	6°F/8°B	-	-	-	-	-	-	-	o	\$690
3S108E9	108.3	85.2	5.9	6°F/8°B	-	o	o	-	o	o	-	-	\$565
3S108E10	108.3	85.2	5.9	6°F/8°B	-	-	-	o	-	-	o	-	\$565
3S112E11	112.0	92.4	5.9	6°F/8°B	-	-	-	-	-	-	-	О	\$690
3S118E9	118.1	90.2	5.9	6°F/8°B	-	О	О	-	О	О	-	-	\$565
3S118E10	118.1	90.2	5.9	6°F/8°B	-	-	-	О	-	-	О	-	\$565
3S119E11	119.3	96.1	5.9	6°F/8°B	-	-	-	-	-	-	-	О	\$690
3S122E9	122.0	92.4	5.9	6°F/8°B	-	О	О	-	o	О	-	-	\$565
3S122E10	122.0	92.4	5.9	6°F/8°B	-	-	-	О	-	-	О	-	\$870
3S128E11	127.8	100.3	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$1,220
3S130E9	129.9	96.1	5.9	6°F/8°B	-	О	О	-	О	О	-	-	\$805
3S130E10	129.9	96.1	5.9	6°F/8°B	-	-	-	О	-	-	О	-	\$870
3S135E11	135.0	103.9	5.9	6°F/8°B	-	-	-	-	-	-	-	О	\$1,655
3S138E9	137.8	100.3	5.9	6°F/8°B	-	0	0	-	0	0	-	-	\$1,045
3S138E10	137.8	100.3	5.9	6°F/8°B	-	-	-	0	-	-	0	-	\$1,220
3S146E9	145.7	103.9	5.9	6°F/8°B	-	0	0	-	0	0	-	-	\$1,205
3S146E10	145.7	103.9	5.9	6°F/8°B	-	-	-	0	-	-	0	-	\$1,350
3S147E11	147.2	110.0	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$1,780
3S157E9	157.5	110.0	5.9	6°F/8°B	-	0	0	-	0	0	-	-	\$1,330
3S157E10	157.5	110.0	5.9	6°F/8°B	-	-	-	О	-	-	0	-	\$1,465

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
SIMPLEX													
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.													
Manual. 3S159E11	158.7	115.7	5.9	6°F/8°B	-	_	_	_	_	_	_	0	\$1,895
3S169E9	169.3	115.7	5.9	6°F/8°B	-	0	0	-	0	0	-	-	\$1,655
3S169E10	169.3	115.7	5.9	6°F/8°B	-	-	_	0	-	-	0	-	\$1,705
3S167E11	166.5	119.7	5.9	6°F/8°B	-	_	_	_	_	_	_	0	\$2,355
3S177E9	177.2	119.7	5.9	6°F/8°B	-	0	0	_	0	0	_	_	\$1,770
3S177E10	177.2	119.7	5.9	6°F/8°B	-	_	_	0	_	_	0	_	\$1,930
3S186E11	186.2	129.5	5.9	6°F/8°B	-	_	_	_	_	_	_	0	\$2,940
3S197E9	196.9	129.5	5.9	6°F/8°B	-	0	0	_	0	0	_	_	\$2,335
3S197E10	196.9	129.5	5.9	6°F/8°B	-	-	-	0	-	-	0	-	\$2,515
3S206E11	205.9	139.4	5.9	6°F/5°B	-	-	-	-	-	-	-	0	\$3,235
3S217E9	216.5	139.4	5.9	6°F/5°B	-	0	0	-	0	0	-	-	\$2,645
3S217E10	216.5	139.4	5.9	6°F/5°B	-	-	-	0	-	-	0	-	\$2,795
3S226E11	225.6	149.2	5.9	6°F/5°B	-	-	-	-	-	-	-	0	\$3,540
3S236E9	236.2	149.2	5.9	6°F/5°B	-	0	0	-	0	О	-	-	\$2,835
3S236E10	236.2	149.2	5.9	6°F/5°B	-	-	-	О	-	-	О	-	\$3,045
3S245E11	245.3	159.1	5.9	6°F/5°B	-	-	-	-	-	-	-	О	\$3,840
3S256E9	255.9	159.1	5.9	6°F/5°B	-	О	О	-	О	О	-	-	\$3,045
3S256E10	255.9	159.1	5.9	6°F/5°B	-	-	-	О	-	-	О	-	\$3,255
SIMPLEX - For Us				pacity									
Machine with Integral SideShifter  Includes 48" High Load Backrest Extension & ITA Carriage. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.  For FFH Without LBR, Please Refer To The Sales Manual.													
3S108ISS11	108.3	85.2	5.9	6°F/8°B	-	-	_	_	_	_	_	0	\$750
3S118ISS12	118.1	90.2	5.9	6°F/8°B	-	-	_	_	_	-	_	0	\$830

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	<b>EFG 550</b>	<b>EFG S50</b>	Price \$
SIMPLEX - For Us Machine with Int													
Includes 48" High Carriage. Masts to crated when the shipping to US/CA Additional shipping Logistics@Logism details. For FFH Without Manual.													
3S122ISS13	122.0	92.4	5.9	6°F/8°B	_	_	_	_	_	_	_	0	\$865
3S129ISS14	129.9	96.1	5.9	6°F/8°B	_	_	_	_	_	_	_	0	\$925
3S137ISS15	137.8	100.3	5.9	6°F/8°B	_	_	_	_	_	_	_	0	\$2,110
3S145ISS16	145.7	103.9	5.9	6°F/8°B	-	-	-	_	_	-	-	0	\$2,240
3S157ISS17	157.5	110.0	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$2,450
3S169ISS18	169.3	115.7	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$2,645
3S177ISS19	177.2	119.7	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$2,785
3S196ISS20	196.9	129.5	5.9	6°F/8°B	-	-	-	-	-	-	-	0	\$3,125
3S216ISS21	216.5	139.4	5.9	6°F/5°B	-	-	-	-	-	-	-	О	\$3,470
DUPLEX													
Includes 48" High Carriage. Class 3, Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 7,0 00 LB m nassis and ons are th OAL> ly. Con extAme	000-10, nodels. nd crat met; sh 198". A tact ericas.co	000 LB Masts t ed whe hipping ddition om for	models. To be In the to al shipping									
Manual.	LDN, FIG	use ne	jei io i	The Sules									
2D122E7	122	89	59	6 °F/8 °B	o	-	-	-	-	-	-	-	\$4,060
2D130E7	130	93	63	6 °F/8 °B	o	-	-	-	-	_	-	-	\$4,215
2D138E7	138	97	67	6 °F/8 °B	0	-	-	-	-	-	-	-	\$4,310
2D146E7	146	101	71	6 °F/8 °B	0	-	-	-	-	-	-	-	\$4,500
2D157E7	157	107	77	6 °F/8 °B	0	-	-	-	-	-	-	-	\$4,725
3D101E11	101.2	84.3	44	6°F/8°B	-	-	-	-	-	-	-	0	\$6,605
3D109E9	109.3	84.3	54.4	6°F/8°B	-	0	0	-	0	0	-	-	\$3,980
3D109E10	109.3	84.3	48.5	6°F/8°B	-	-	-	0	-	-	0	-	\$5,260
3D115E11	115.4	91.5	51.2	6°F/8°B	-	-	-	-	-	-	-	0	\$6,605
3D124E9	123.7	91.5	61.6	6°F/8°B	-	0	0	-	0	0	-	-	\$4,060
3D124E10	123.7	91.5	55.7	6°F/8°B	-	-	-	0	-	-	0	-	\$5,395

Mast Options					<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	
Mast Code	MFH	OAL	FFH	TILT	出	出		<u></u>	出	<b>1</b> 111		<u> </u>	Price \$
DUPLEX													
Includes 48" High Carriage. Class 3, Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.													
3D123E11	123.3	95.4	55.1	6°F/8°B	-	-	-	-	-	-	-	0	\$6,805
3D132E9	131.6	95.4	65.6	6°F/8°B	-	0	О	-	0	0	-	-	\$4,415
3D132E10	131.6	95.4	59.6	6°F/8°B	-	-	-	0	-	-	О	-	\$5,530
3D131E11	131	99	59	6°F/8°B	-	-	-	-	-	-	-	О	\$6,895
3D139E9	139.4	99.3	69.5	6°F/8°B	-	О	О	-	О	О	-	-	\$4,525
3D139E10	139.4	99.3	63.6	6°F/8°B	-	-	-	О	-	-	О	-	\$5,625
3D136E11	136.4	102	61.7	6°F/8°B	-	-	-	-	-	-	-	О	\$7,005
3D145E9	144.7	102	72.1	6°F/8°B	-	О	О	-	О	О	-	-	\$4,650
3D145E10	144.7	102	66.2	6°F/8°B	-	-	-	О	-	-	О	-	\$5,840
3D151E11	150.6	109.1	68.8	6°F/8°B	-	-	-	-	-	-	-	О	\$7,405
3D159E9	158.9	109.1	79.2	6°F/8°B	-	О	О	-	О	О	-	-	\$4,820
3D159E10	158.9	109.1	73.3	6°F/8°B	-	-	-	o	-	-	o	-	\$6,035
3D165E11	164.8	116.1	75.9	6°F/8°B	-	-	-	-	-	-	-	o	\$7,770
3D173E9	173.0	116.1	86.3	6°F/8°B	-	О	О	-	О	О	-	-	\$5,160
3D173E10	173.0	116.1	80.4	6°F/8°B	-	-	-	О	-	-	o	-	\$6,415
3D192E11	192.3	129.9	89.6	6°F/8°B	-	-	-	-	-	-	-	o	\$7,980
3D201E9	200.6	129.9	100.1	6°F/8°B	-	О	О	-	О	О	-	-	\$5,590
3D201E10	200.6	129.9	94.2	6°F/8°B	-	-	-	0	-	-	0	-	\$6,620
3D209E11	209.2	138.4	98.1	6°F/5°B	-	-	-	-	-	-	-	О	\$8,415
3D217E9	217.5	138.4	108.5	6°F/5°B	-	0	0	-	0	0	-	-	\$5,865
3D217E10	217.5	138.4	102.6	6°F/5°B	-	-	-	0	-	-	o	-	\$7,055

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	<b>EFG 550</b>	<b>EFG S50</b>	Price \$
DUPLEX - For Use Machine with In			•	acity									
Includes 48" High Carriage. Masts to crated when the shipping to US/C. Additional shippi Logistics@Logism details. For FFH Without Manual.	to be de followir AN/ME. ng char extAme	etached ng cona X with ( ges ma Pricas.co	from c litions o DAL>98 y apply om for	hassis and are met; "'. '. Contact more									
3D107ISS11	107.3	84.3	48.5	6°F/5°B	-	-	-	-	-	-	-	0	\$5,695
3D121ISS11	121.7	91.5	55.7	6°F/8°B	-	-	-	-	-	-	-	0	\$7,075
3D129ISS11					-	-	-	-	-	-	-	0	\$7,425
3D137ISS11	137.5	99.3	63.6	6°F/8°B	-	-	-	-	-	-	-	О	\$7,780
3D142ISS11	142.7	102.0	66.2	6°F/8°B	-	-	-	-	-	-	-	О	\$8,025
3D156ISS11	156.9	109.1	73.3	6°F/8°B	-	-	-	-	-	-	-	О	\$8,675
3D171ISS11	171.1	116.1	80.4	6°F/8°B	-	-	-	-	-	-	-	О	\$9,325
3D198ISS11	198.6	129.9	94.2	6°F/8°B	-	-	-	-	-	-	-	О	\$10,580
3D215ISS11	215.5	138.4	102.6	6°F/5°B	-	-	-	-	-	-	-	О	\$11,355
TRIPLEX													
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7,000 LB massis a cons are the OAL> ly. ConextAme	000-10, nodels. nd crat met; sl 198". Al tact ericas.co	000 LB Masts t ed whe hipping ddition om for	models. To be In the to al shipping more									
2T173E7	173	85.5	55	6 °F/8 °B	О	-	-	-	-	-	-	-	\$7,320
2T185E7	185	89.5	59	6 °F/8 °B	О	-	-	-	-	-	-	-	\$7,810
2T197E7	197	93	63	6 °F/8 °B	О	-	-	-	-	-	-	-	\$7,975
2T217E7	217	101	71	6 °F/5 °B	О	-	-	-	-	-	-	-	\$8,160
2T236E7	236	109	79	6 °F/5 °B	О	-	-	-	-	-	-	-	\$8,730
2T256E7	256	117	86	6 °F/5 °B	О	-	-	-	-	-	-	-	\$9,320
2T276E7	276	125	94	6 °F/3 °B	О	-	-	-	-	-	-	-	\$9,910
2T295E7	295	132	102	6 °F/3 °B	О	-	-	-	-	-	-	-	\$10,625
3T153E11	152.6	84.3	44.0	6°F/8°B	-	-	-	-	-	-	-	0	\$9,675
3T163E9	163.4	84.3	54.4	6°F/8°B	-	o	О	-	o	О	-	-	\$8,215

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
TRIPLEX													
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7, 00 LB m nassis a ons are th OAL> oly. Con nextAme	000-10, nodels. nd crat met; sl 198". A stact ericas.c	000 LB Masts t ed whe hipping ddition	models. to be in the to al shipping more									
3T163E10	163.4	84.3	48.5	6°F/8°B	_	_	_	0	_	_	0	_	\$8,920
3T162E11	162.2	87.5	47.2	6°F/8°B	_	_	_	-	_	_	_	0	\$9,815
3T173E9	173.2	87.5	57.7	6°F/8°B	_	0	0	_	0	0	_	_	\$8,215
3T173E10	173.2	87.5	51.8	6°F/8°B	-	-	-	0	_	_	0	-	\$8,920
3T174E11	174.0	91.5	51.2	6°F/8°B	-	-	-	-	_	-	-	0	\$10,100
3T185E9	185.0	91.5	61.6	6°F/8°B	-	0	0	-	0	0	-	-	\$8,215
3T185E10	185.0	91.5	55.7	6°F/8°B	-	-	-	0	_	-	0	-	\$9,165
3T186E11	185.8	95.4	55.1	6°F/8°B	-	-	-	-	_	-	-	0	\$10,165
3T191E9	191.0	93.0	64.0	6°F/5°B	-	О	0	-	0	0	-	-	\$8,360
3T191E10	191.0	93.0	58.0	6°F/5°B	-	-	-	0	-	-	0	-	\$9,275
3T197E9	196.9	95.4	65.6	6°F/5°B	-	0	0	-	0	0	-	-	\$8,520
3T197E10	196.9	95.4	59.6	6°F/5°B	-	-	-	О	-	-	О	-	\$9,400
3T198E11	197.6	99.3	59.1	6°F/5°B	-	-	-	-	-	-	-	0	\$10,230
3T209E9	208.7	99.3	69.5	6°F/5°B	-	О	О	-	0	О	-	-	\$8,825
3T209E10	208.7	99.3	63.6	6°F/5°B	-	-	-	О	-	-	О	-	\$9,540
3T206E11	205.5	102.0	61.7	6°F/5°B	-	-	-	-	-	-	-	0	\$10,365
3T217E9	216.5	102.0	72.1	6°F/5°B	-	О	О	-	О	О	-	-	\$9,255
3T217E10	216.5	102.0	66.2	6°F/5°B	-	-	-	О	-	-	О	-	\$9,740
3T226E11	226.4	109.1	68.8	6°F/5°B	-	-	-	-	-	-	-	0	\$10,900
3T236E9	236.2	109.1	79.2	6°F/5°B	-	О	О	-	o	О	-	-	\$9,610
3T236E10	236.2	109.1	73.3	6°F/5°B	-	-	-	О	-	-	О	-	\$10,325
3T247E11	247.2	116.1	75.9	6°F/5°B	-	-	-	-	-	-	-	0	\$11,500
3T256E9	255.9	116.1	85.4	6°F/3°B	-	О	О	-	o	О	-	-	\$9,975
3T256E10	255.9	116.1	80.4	6°F/3°B	-	-	-	О	-	-	О	-	\$10,705
3T267E11	266.9	122.8	82.6	6°F/5°B	-	-	-	-	-	-	-	0	\$11,895
3T276E9	275.6	122.8	92.5	6°F/3°B	-	О	0	-	0	0	-	-	\$10,375
3T276E10	275.6	122.8	87.1	6°F/3°B	-	-	-	О	-	-	О	-	\$10,975
3T288E11	288.2	129.9	89.6	6°F/5°B	-	-	-	-	-	-	-	0	\$13,150

Mast Options					<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	
Mast Code	MFH	OAL	FFH	TILT	岀	出		<u> </u>	<b>#</b>	<u></u>	<b></b>	<u></u>	Price \$
TRIPLEX													
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 7,000 LB massis a cons are the OAL>	000-10, nodels. nd crat met; sh 98". A tact	000 LB Masts t ed whe hipping ddition	models. to be n the to al shipping									
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales									
3T295E9	295.3	129.9	98.0	6°F/3°B	-	0	0	-	0	0	-	-	\$10,765
3T295E10	295.3	129.9	94.2	6°F/3°B	-	-	-	0	-	-	0	-	\$11,650
TRIPLEX - For Use	e With	11,000	lb. Cap	acity									
Machine with In	tegral S	ideShif	ter										
Includes 48" High Carriage. Masts to crated when the shipping to US/CA Additional shippi Logistics@Logism details.	to be de followir AN/ME. ng char	etached ng cond X with ( ges ma	from c litions c OAL>98 ly apply	hassis and are met; '". ''. Contact									
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales									
3T159ISS11	159.4	84.3	48.5		-	-	-	-	-	-	-	o	\$9,285
3T169ISS11	169.3	87.5	51.8		-	-	-	-	-	-	-	o	\$9,625
3T181ISS11	181.1	91.5	55.7		-	-	-	-	-	-	-	О	\$10,040
3T192ISS11	192.9	95.4	59.6		-	-	-	-	-	-	-	О	\$10,165
3T204ISS11	204.7	99.3	63.6		-	-	-	-	-	-	-	О	\$10,860
3T212ISS11	212.6	102.0	66.2		-	-	-	-	-	-	-	o	\$11,140
3T225ISS11	225.2	106.3	70.6		-	-	-	-	-	-	-	o	\$11,575
3T233ISS11	233.5	109.1	73.3		-	-	-	-	-	-	-	О	\$11,870
3T254ISS11	254.3	116.1	80.4		-	-	-	-	-	-	-	О	\$12,595
3T2741ISS11	274.0	122.8	87.1		-	-	-	-	-	-	-	o	\$13,285
3T295ISS11	295.3	129.9	94.2		-	-	-	-	-	-	-	0	\$14,025

Fork Options Fork Code	Fork Description	<b>EFG 535k</b>	<b>EFG 540k</b>	EFG 540	EFG S40	<b>EFG 545k</b>	EFG 545	EFG 550	EFG 550	Price \$
Include Fork Band	ding									
NOFORK-2EP7I	No Forks	0	-	-	-	-	-	-	-	\$0
NOFORK-2EP8I	No Forks	-	0	0	-	-	-	-	-	\$0
NOFORK-2EP9I	No Forks	-	-	-	o	0	o	0	-	\$0
NOFORK-2EP11I	No Forks	-	-	-	-	-	-	-	o	\$0
HOOK TYPE - PAI	LLET (ITA CLASS III)									
Include Fork Band	ding									
Not For Use With	Quad Mast Options									
FKHP31-EP8I	2.00" X 4.90" X 31" Hook Type - Pallet	-	О	o	О	О	o	-	-	\$0
FKHP31-EP9I	2.00" X 5.90" X 31" Hook Type - Pallet	-	-	-	-	-	-	o	-	\$0
FKHP35-EP8I	2.00" X 4.90" X 35" Hook Type - Pallet	-	О	О	О	О	О	-	-	\$0
FKHP35-EP9I	2.00" X 5.90" X 35" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP39-EP8I	2.00" X 4.90" X 39" Hook Type - Pallet	-	О	o	О	О	o	-	-	\$0
FKHP39-EP9I	2.00" X 5.90" X 39" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP41-EP8I	2.00" X 4.90" X 41" Hook Type - Pallet	-	О	o	О	0	О	-	-	\$0
FKHP41-EP9I	2.00" X 5.90" X 41" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP43-EP8I	2.00" X 4.90" X 43" Hook Type - Pallet	-	О	o	О	0	О	-	-	\$0
FKHP43-EP9I	2.00" X 5.90" X 43" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP45-EP8I	2.00" X 4.90" X 45" Hook Type - Pallet	-	О	О	О	О	О	-	-	\$0
FKHP45-EP9I	2.00" X 5.90" X 45" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
FKHP47-EP8I	2.00" X 4.90" X 47" Hook Type - Pallet	-	О	О	О	О	О	-	-	\$0
FKHP47-EP9I	2.00" X 5.90" X 47" Hook Type - Pallet	-	-	-	-	-	-	О	-	\$0
HOOK TYPE - PAI	LLET (ITA CLASS IV)									
Include Fork Band	ding									
For Use With Hoo	ok Type Carriage, Sideshifter Options Only									
FKHP31-EP11I	2.40" X 5.90" X 31" Hook Type - Pallet	-	-	-	-	-	-	-	О	\$0
FKHP35-EP11I	2.40" X 5.90" X 35" Hook Type - Pallet	-	-	-	-	-	-	-	О	\$0
FKHP37-EP11I	2.40" X 5.90" X 37" Hook Type - Pallet	-	-	-	-	-	-	-	О	\$0
FKHP39-EP11I	2.40" X 5.90" X 39" Hook Type - Pallet	-	-	-	-	-	-	-	О	\$0
FKHP41-EP11I	2.40" X 5.90" X 41" Hook Type - Pallet	-	-	-	-	-	-	-	О	\$0
FKHP43-EP11I	2.40" X 5.90" X 43" Hook Type - Pallet	-	-	-	-	-	-	-	О	\$0
FKHP45-EP11I	2.40" X 5.90" X 45" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
FKHP47-EP11I	2.40" X 5.90" X 47" Hook Type - Pallet	-	-	-	-	-	-	-	0	\$0
HOOK TYPE - PAI	LLET (ITA CLASS IIIA)									
Include Fork Band	ding									
FKHP31-EP6I	1.80" X 4.90" X 31" Hook Type - Pallet	0	-	-	-	-	-	-	-	\$0

Fork Options Fork Code	Fork Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	<b>EFG 550</b>	<b>EFG S50</b>	Price \$
HOOK TYPE - PA	LLET (ITA CLASS IIIA)									
Include Fork Ban	ding									
FKHP35-EP6I	1.80" X 4.90" X 35" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP37-EP6I	1.80" X 4.90" X 37" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP39-EP6I	1.80" X 4.90" X 39" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP43-EP6I	1.80" X 4.90" X 43" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP45-EP6I	1.80" X 4.90" X 45" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0
FKHP47-EP6I	1.80" X 4.90" X 47" Hook Type - Pallet	О	-	-	-	-	-	-	-	\$0

Lithium Ion Options Option Code	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	<b>EFG 550</b>	<b>EFG S50</b>	Price \$
BATTERY PREPAI	RATION									
EFG5BATT- STD1I	80V Lead Acid Battery Prep	•	•	•	•	•	•	•	•	\$0
LION-EFG5I	80V Lithium-Ion Battery Prep for OEM Batteries	О	o	О	О	o	О	О	О	\$2,195
	Note: Software conversion, required cabling, wake-up button in cabin, and convenience charging socket (Comfort Charge)  - Comfort Charge socket at rear of the overhead guard  - Requires lithium-ion battery and delivery without battery not possible  - Allowable operating temperatures 0°C to +40°C (+32°F to +104°F)									
LITHIUM-ION BA	TTERY									
BL80T740M- EP4I	80V Li-Ion 740Ah M Battery	o	o	-	-	o	-	-	-	\$74,110
BL80T740L-EP5I	80V Li-Ion 740Ah L Battery	-	-	О	О	-	О	О	О	\$76,945
LITHIUM-ION CH	ARGERS									
CH480B160-	80V Lithium-Ion Charger, 160A	О	o	О	О	o	О	О	О	\$7,120
EP4I	Input: D 480V ac, 28.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.									
CH480B290-	80V Lithium-Ion Charger, 290A	О	o	О	o	o	О	О	О	\$12,710
EP4I	Input: D 480V ac, 42.3A, no plug Dimensions: 45.5x16.9x14.0 inches, 207 lbs.									

Installed Options Option Code	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
BATTERY COMPA										
BC33-EP7I	33.66X40.47X30.87" - 4436 Maximum Battery Physical Size	•	•	-	-	•	-	-	-	\$0
BC40-EP7I	39.33X40.47X30.87" - 5186 Maximum Battery Physical Size	-	-	•	•	-	•	•	•	\$0
BATTERY / CHAR	GER ACCESSORIES									
COMFASTCHG-	Comfort Charge With Water Connection	О	О	О	О	o	О	О	О	\$2,395
EP5I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability									
	Comfort Charge Without Water Connection	o	О	О	o	О	О	О	o	\$2,395
O-EP5I	Fast charge (300A). Facilitates battery charging without opening the battery cover. Mounted in the rear of the overhead guard. Not for use with option 1.5 kW electric heater. Add 7 weeks to published availability									
BATTERY EXTRAC	CTION									
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK									
BATTROLM1- STD	Rolling Battery Tray With Underside Lift Bar-Maint	•	•	•	•	•	•	•	•	\$0
BEROL-EP7I	Battery Compartment Roller Bed/Floor	o	o	o	О	О	О	o	o	\$1,560
	DESCRIPTION: Integrated rollers in battery compartment floor replace the standard Rolling Battery Tray  NOTE: Distance from floor to top of the rollers:  With new tires and no load = 7.4 inches  With fully worn tires and no load = 5.2 inches									
BESFTP-EP7I	Rolling Battery Tray With Snap-Fit Rollers	0	0	0	0	0	0	0	0	\$0
	NOTE: Same Tray Can Be Used With Snap-Fit or Overhead (Crane) Battery Extraction Device  REQUIRES: If First Time Snap-fit Extraction Device User, Snap-Fit Adaptor And T-Parking Station Needs To Be Ordered (Refer To Battery Extractions Accessories Section)  For Both Crane And Snap-fit Extraction Methods, A Snap-fit Adapter To Be Mounted On Powered Pallet Jack, (Suggested Model Jungheinrich EJE225-48X27 6,000 LB Capacity Walkie With Nominal 1150 mm X 670 mm Forks)									
	CHOOSE BATTERY EXTRACTION ACCESSORIES / CHARGING STATION SCENARIO									
SNAPTP-EP7I	Snap-Fit Adaptor + T-Parking Station	o	o	О	О	О	О	О	О	\$1,560

Installed Options Option Code	Oution Description	EFG 535k	EFG 540k	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	EFG 545	FG 550	<b>EFG S50</b>	Duino Ć
BATTERY EXTRA	Option Description	ш	ш			ш		_		Price \$
DATTERT EXTRA	CHOOSE BATTERY EXTRACTION ACCESSORIES /									
	CHARGING STATION SCENARIO									
SNAPTP-EP7I	NOTE: This Is To be Ordered If It Is The First Time The Customer Will Be Using The Snap-Fit Adaptor And The T-Parking Station Arrangement For Each Additional Battery Per Truck, Will Require Additional Rolling Battery Tray W/ Snap-Fit Rollers And T-Parking Station, (Refer To BATTERY EXTRACTION Uninstalled Section)									
CARRIAGE										
CARR-EP7-STD	Standard Carriage	•	-	-	-	-	-	-	-	\$0
	44.1" (1120 mm) wide, ISO Class III									
CARR-EP8-STD	Standard Carriage	-	•	•	•	•	•	•	-	\$0
	49.6" (1260 mm wide), ISO Class III									
CARR-EP11-STD	Standard Carriage	-	-	-	-	-	-	-	•	\$0
	49.6" (1260 mm) wide, ISO Class IV									
SIDESHIFTER										
	HOOK-ON SIDESHIFTER									
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum									
SSHOOK-2EP7I	44.1" Hook-On Sideshifter, 4" (100 mm) Each Way With Quick Release Coupling	o	-	-	-	-	-	-	-	\$2,155
	44.1" (1120 mm) Wide, ISO Class III A									
SSHOOK-2EP8I	49.6" Hook-OnSideshifter, 4" (100 mm) Each Way With Quick Release Coupling	-	o	0	О	0	0	o	-	\$2,155
	49.6" (1260 mm) Wide, ISO Class III A									
SSHOOK-2EP11I	49.6" Hang-On Sideshifter, 4" (100 mm) Each Way With Quick Release Coupling	-	-	-	-	-	-	-	o	\$3,665
	49.6" (1260 mm) Wide, ISO Class IV A									
	INTEGRAL SIDESHIFTER									
	Replaces Standard Carriage on Mast.									4
SSINTA-2EP7I	44.1" Integral Sideshifter With Fixed Connection, 4" (100 mm) Each Way	0	-	-	-	-	-	-	-	\$2,820
	44.1" (1120 mm) Wide, ISO Class III A									
SSINTA-2EP8I	49.6" Integral Sideshifter With Fixed Connection, 4" (100 mm) Each Way	-	o	0	o	o	o	o	-	\$2,820
	49.6" (1260 mm) Wide, ISO Class III A									
SSINTA-2EP11I	49.6" Integral Sideshifter With Fixed Connection, 4" (100 mm) Each Way	-	-	-	-	-	-	-	o	\$3,415
	49.6" (1260 mm) Wide, ISO Class IV A									

Installed Options Option Code	Option Description	EFG 535k	<b>EFG 540k</b>	<b>EFG 540</b>	EFG S40	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
DRIVE & STEER	TIRES									
	STANDARD TIRES									
SPNEU-STD	Solid Pneumatic Tires	•	•	•	•	•	•	•	•	\$0
SPW-2EP7I	Wide Stance Standard Solid Pneumatic Tires	0	o	О	-	-	-	-	-	\$1,005
	SOLID PNEUMATIC NON-MARKING TIRES									
SPNM-2EP7I	Solid Pneumatic Non-Marking Tires	o	o	o	-	-	-	-	-	\$735
	Front 250/70-15 Rear 21x8-9 Includes "Antistatic Band" Add seven weeks to published availability									
SPNMW-2EP7I	Wide Stance Solid Pneumatic Non-Marking Tires	О	o	o	-	-	-	-	-	\$1,140
SPNM-2EP9I	Solid Pneumatic Non-Marking Tires	-	-	-	-	o	0	o	-	\$845
	Front 28x12.5-15 Rear 21x8-9 Includes "Antistatic Band" Add seven weeks to published availability									
SPNM-2EP11I	Solid Pneumatic Non-Marking Tires	-	-	-	0	-	-	-	0	\$1,195
	Front 28x12.5-15 Rear 23x10-12 Includes "Antistatic Band" Add seven weeks to published availability									
	SOLID PNEUMATIC DUAL TIRES									
SPD-2EP7I	Solid Pneumatic Dual Tires	О	o	o	-	-	-	-	-	\$6,375
	Truck width at front tires 65 inches (1650 mm) Front 7.00-15  Add thirteen weeks to published availability									
SPD-2EP9I	Solid Pneumatic Dual Tires	-	_	_	0	0	0	0	0	\$5,475
	Truck width at front tires 65 inches (1650 mm) Front 7.00-16  Add thirteen weeks to published availability									
SPDNM-2EP7I	Solid Pneumatic Dual Non-Marking Tires	О	О	o	-	-	-	-	-	\$7,640
	Truck width at front tires 65 inches (1650 mm) Front 7.00-15									
	Rear 21x8-9 Includes "Antistatic Band"									
	Add thirteen weeks to published availability									
SPDNM-2EP9I	Solid Pneumatic Dual Non-Marking Tires	-	-	-	-	o	0	o	-	\$6,670

Installed Options Option Code	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
DRIVE & STEER T	TRES									
	SOLID PNEUMATIC DUAL TIRES									
SPDNM-2EP9I	Truck width at front tires 65 inches (1650 mm) Front 7.00-15									
	Rear 21x8-9									
	Includes "Antistatic Band" Add thirteen weeks to published availability									
SPDNM-2EP11I	Solid Pneumatic Dual Non-Marking Tires	-	-	-	О	-	-	-	О	\$7,025
	Truck width at front tires 65 inches (1650 mm) Front 7.00-15  Rear 23x10-12  Includes "Antistatic Band" Add thirteen weeks to published availability									
LOAD BACKREST										
LBR-EP7-STD1I	48" (1220 mm) High, 44.1" (1120mm) Wide ISO IIIA Load Backrest Ext	•	-	-	-	-	-	-	-	\$0
LBR-EP8-STD1I	48" (1220 mm) High, 49.6" (1260mm) Wide ISO IIIA Load Backrest Ext	-	•	•	•	•	•	•	-	\$0
LBR-EP11-STD1	48" (1220 mm) High, 49.6" (1260mm) Wide ISO IVA Load Backrest Ext	-	-	-	-	-	-	-	•	\$0
LBRDELE-EP3I	Delete Load Backrest Extension	О	О	o	o	o	О	О	o	\$0
	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.									
ADDITIONAL HY	DRAULIC FUNCTIONS									
SINHOS-EP7I	1 Additional Hydraulic Function For Integral Sideshifter (ISS)	o	o	o	О	o	o	o	o	\$1,570
	Includes 3rd valve, lever, fittings and hoses with fixed connection.									
SINHOSQC-EP7I	1 Additional Hydraulic Function With Quick Disconnect Coupling 1X	o	o	o	o	o	o	o	o	\$1,570
	Includes 3rd valve, lever, fittings and hoses. Not for use with Integral Sideshifter.									
2HOSQC-EP7I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 1X For Integral Sideshifter (ISS)	o	o	o	О	o	o	o	o	\$3,580
	Includes 4th valve, lever, fittings and hoses.									
2HOSQC2-EP7I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 2X	o	o	o	o	o	o	o	o	\$3,580
	Includes 4th valve, lever, fittings and hoses. Not for use with Integral Sideshifter.									
3HOSQC3-EP7I	3 Additional Hydraulic Functions With Quick Disconnect Coupling 3X	0	О	0	О	0	0	0	0	\$6,735

Installed Options Option Code	Option Description	EFG 535k	<b>EFG 540k</b>	EFG 540	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
ADDITIONAL HY	DRAULIC FUNCTIONS									
3HOSQC3-EP7I	Includes 4th valve, lever, fittings, hoses and switching lever. Will be equipped with 2 sets of quick disconnect couplings and a fixed connection to the ISS when ordered with the Integral Sideshifter option. Add two weeks to published availability.									
HYDRAULIC ACT	IVATION									
VLV2FC-STD	2-Section Fingertip Control Valve	•	•	•	•	•	•	•	•	\$0
3V-EP5I	3-Section Valve	o	o	o	o	o	0	o	О	\$160
	Order if truck is equipped with Lift-Tek quad mast and sideshifter.									
4V-EP5I	4-Section Valve	О	О	О	o	О	О	О	О	\$1,170
	Order if truck is equipped with Lift-Tek Quad Mast and sideshifter and an additional hydraulic function is required.									
HYDRAULIC SYST	TEM OPTIONS									
JYSTK-EPC5I	Joystick Control (multiPILOT)	О	О	О	О	О	О	О	О	\$930
	Integrated in armrest									
DUOPILOT-E5I	Duo Pilot	o	o	О	О	o	О	О	О	\$890
	Integrated in armrest									
MSTCUSH-EP5I	Mast Cushioning With Hydraulic Accumulator	o	o	0	0	o	0	О	o	\$1,595
OVERHEAD GUA	RD									
	OVERHEAD GUARDS									
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	•	•	•	\$0
ELEVOP-2EP7I	Elevated Operator Position	О	О	О	О	o	О	О	О	\$8,105
	Increases OHG height by 11.82" Not for use with specific masts Add six weeks to published availability									
LOWOHG-2EP7I	Container Overhead Guard	О	О	0	0	О	0	О	О	\$1,395
	Reduces OHG Height to 88.2" Includes Low Profile Seat									
	CABINS									
CABE1-2EP7I	Cabin Package #1 - Economy Cabin	o	o	o	О	o	О	О	o	\$2,950
	93.2" Height to top of OHG Includes: Windscreen made of safety glass Roof window made of laminated safety glass Interval switching for front windscreen wiper Inside mirror Note: add three weeks to published availability									
CABE1RSD- 2EP7I	Cabin Package #1 - Economy Cabin	О	o	o	o	o	o	o	o	\$9,495

Installed Options Option Code	Option Description	EFG 535k	<b>EFG 540k</b>	<b>EFG 540</b>	EFG S40	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
OVERHEAD GUA	RD									
	CABINS									
CABE1RSD- 2EP7I	105.0" Height to top of OHG Includes: Windscreen made of safety glass Roof window made of laminated safety glass Interval switching for front windscreen wiper Inside mirror Operator position raised 11.8" from standard truck Note: add six weeks to published availability For Use With Raised Operator Position									
CABE2-2EP7I	Cabin Package #2 - Basic Cabin	0	o	o	o	o	o	О	o	\$4,405
	93.2" Height to top of OHG Includes: Windscreen made of safety glass Roof window made of laminated safety glass Interval switching for front windscreen wiper Inside mirror Rear window with heater and rear washer Note: add two weeks to published availability									
CABC3-2EP7I	Cabin Package #3 - Premium Cabin (Standard)	0	o	o	o	o	О	О	0	\$7,310
	93.2" Height to top of OHG Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass One steel door on left, fixed sliding window on right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Note: add three weeks to published availability									
CABC3CONT- 2EP7I	Cabin Package #3 - Premium Cabin (Container Version)	o	o	o	o	o	o	o	o	\$11,635
	88.2" Height to top of OHG Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass One steel door on left, fixed sliding window on right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Low profile seat and container OHG Note: add three weeks to published availability For Use With Container OHG									
CABC3RSD- 2EP7I	Cabin Package #3 - Premium Cabin (Raised Operator Position)	0	o	o	О	o	o	o	o	\$13,775

Installed Options Option Code	Option Description	EFG 535k	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
OVERHEAD GUA	RD									
	CABINS									
CABC3RSD- 2EP7I	105.0" Height to top of OHG Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass One steel door on left, fixed sliding window on right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Operator position raised 11.8" from standard truck Note: add six weeks to published availability For Use With Raised Operator Position									
CABIN ACCESSOR	RIES									
ELEHT-EP5I	Electric Heating 1.5 kW	О	О	О	О	О	О	О	О	\$3,655
	Only available when ordering a Cab option Not for use with Swivel Seat Not for use with Comfort Charge option									
ACROOF-EP5I	Air Conditioning - Roof Mounted	О	o	О	o	О	О	О	О	\$13,040
	103.0" Height to top of AC Unit "Skimo Correct Air" model Compressor mounted on roof Only offers a cooling function and no heating Voltage converter 24 V / 500 W included - Requires Standard Cabin Package #3									
ACREAR-EP4I	Air Conditioning - Counterweight Mounted	О	О	О	О	О	О	О	О	\$17,735
	"Skimo Correct Air" model Compressor mounted behind the overhead guard in a vertical position Only offers a cooling function and no heating Voltage converter 24 V / 500 W included - Requires Standard Cabin Package #3									
PRODUCTIVITY C	PPTIONS									
EFPKG-EP7- STD1	Standard Performance	•	•	•	•	•	•	•	•	\$0
EASYACCESS2EP	EasyAccess Soft Key	0	o	o	o	o	o	o	o	\$515
71	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Display Buttons Consult Sales Manual For Operation									
EASYPIN2EP7I	Easy Access PIN Code	О	0	0	О	0	0	О	О	\$585
	Not for use with Lift link Telematics Preparation (TELA-EP3I) Keyless Truck Power Via Key Pad Consult Sales Manual For Operation									

Installed Options Option Code	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	<b>EFG 550</b>	<b>EFG S50</b>	Price \$	
PRODUCTIVITY C	Y OPTIONS										
FDC-EP5I	Dual Pedal Travel Direction Control	О	О	О	О	О	О	О	О	\$1,015	
	Not in combination with Swivel Seat Add three weeks to published availability										
HPPKG-EP7I	High Performance Package	О	О	О	О	О	О	О	О	\$3,730	
	Drive motor 18 kW and lift motor 24 kW										
LOADWEIGHT2E	Load Weight Display	0	О	0	0	o	О	О	О	\$1,000	
P7I	Not Legal For Trade Load Weight Displayed Via Truck Display Consult Sales Manual For Specifications And Operation Add Four Weeks To Published Availability										
RGH-EP3I	Rear Grab Handle With Horn Button	О	О	o	o	О	О	О	О	\$700	
	Located on right rear OHG column. Add 4 weeks to published availability.										
SPEED CONTROL											
GRSPL62-EP5I	Travel Speed Reduction To 6.2 MPH	О	О	О	О	О	О	o	О	\$210	
SPECIAL APPLICA	TIONS OPTIONS										
ROOFWIN-2EP7I	Glass Roof Window	О	О	О	О	О	О	О	О	\$1,145	
	Made of laminated safety glass Not available with cab options, container OHG or Elevated Operator Position										
	CAMERA SYSTEMS										
ADISPLAYEP3I	Assistance Display, Computer With 7" Touch Screen	О	o	О	О	o	o	o	o	\$2,925	
	Multifunctional computer with 7" touch display for use with Added View camera systems										
CAMERAREP5I	Added View, Reverse Travel Camera	О	О	0	О	О	О	О	О	\$1,565	
	"Digital rear view camera with 150° horizontal and 85° vertical viewing angle. Requires "Assistance Display" option										
CAMERA360EP5	Added View, 360° Camera System	o	o	o	0	0	0	0	o	\$7,720	

Installed Options Option Code	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	EFG 540	EFG S40	<b>EFG 545k</b>	EFG 545	EFG 550	<b>EFG S50</b>	Price \$
SPECIAL APPLICA	TIONS OPTIONS									
	CAMERA SYSTEMS									
CAMERA360EP5	Four digital cameras displaying different views and view combinations:  > Fork direction, rear direction, digitally generated top view from above true-to-scale with image of the truck in the center  > Split screen with view in fork direction and top view from above, split screen with view to rear and top view from above Intelligent use of driving information: configurable automatic camera switching, auto zoom in top view Requires "Assistance Display" option Not for use with:  > Economy/Basic Cabin Packages  > Outside Mirrors Right/Left									
	TEMPERATURE									
CLDSTFRZ-EP7I	Cold Storage Modification (To -4° F, -20° C)	o	О	О	О	o	О	О	О	\$1,005
	Special oil, cathodic dip coated frame, heated display Not FUW Tropical Version Add two weeks to published availability									
TROP-EP5I	Tropical Version	О	О	О	О	О	О	О	О	\$870
	For continuous operation in ambient temperature up to 122° F (50° C). Cathodic dip coated frame. Includes additional fan option. Not FUW Cold Storage Modification. Add two weeks to published availability.									
	CONTROL FEATURES									
DRVCNT-EP3I	Drive Control	О	О	О	О	o	О	О	О	\$865
	Travel speed reduction to crawl speed from approximately 60" lift height Add two weeks to published availability									
ACCESSCTRL-	Access Control	0	О	О	О	О	О	О	О	\$1,220
EP5I	Disengages travel and hydraulic power when operator is not in the seat and seat belt is not engaged Add two weeks to published availability									
LFHTLIM2EP7I	Lift Limit With Bypass	o	О	o	o	o	o	О	О	\$1,175
	Add One Week To Published Availability									
WARNING / LIGH	IT OPTIONS									
WKLTH4-STD1	Two Forward Halogen Working Lights - OHG Mounted	•	•	•	•	•	•	•	•	\$0
	Position S5 + S6, 70 Watt per light									
WKLT2F2R-EP7I	Two Front And Two Rear Halogen Working Lights	0	0	0	o	0	o	0	0	\$615
	Position S5 + S6 + R5 + R6, 70 W per light									

Installed Options Option Code	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	<b>EFG 550</b>	<b>EFG S50</b>	Price \$
WARNING / LIGH	IT OPTIONS									
LTHALS9S10- EP5I	Two Halogen Forward Lights With Plastic Lenses - OHG Mounted (Bottom)			О	\$615					
	Position S9/S10 Recommended for Continuous Operation Add two week to published availability Not for use with Drive In Rack Overhead Guard									
LED-EP5I	Two LED Forward Lights With Plastic Lenses - OHG Mounted (Top)	o	o	o	О	o	o	o	О	\$630
	Position S5 + S6 20 W per spotlight (Recommended for continuous operation, low energy consumption, long useful life)									
LED1-EP5I	Two LED Forward Lights With Plastic Lenses - OHG Mounted (Bottom)	o	О	o	О	o	o	o	О	\$635
	Position S9/S10 Recommended for Continuous Operation Add two week to published availability Not for use with Drive In Rack Overhead Guard									
LEDFR-EP5I	LED Forward And Rear Working Lights With Plastic Lenses - OHG Mounted	o	o	o	О	o	o	o	О	\$1,165
	Position S5 + S6 + R5 + R6, 20 W per light (Recommended for continuous operation, low energy consumption, long useful life)									
LEDFREV-EP5I	LED Forward And Reversing Lights With Plastic Lenses - OHG Mounted	o	o	o	О	o	o	o	О	\$1,165
	Position S5 + S6 + R5 + R6, 20 W per spotlight (Recommended for continuous operation, low energy consumption, long useful life)									
2WK2RVLT-EP7I	Two Front Halogen Working Lights And Two Reversing Lights	o	o	o	О	o	o	o	О	\$615
	Position S5 + S6 + R5 + R6, 70 W per light									
BRKLT-2EP7I	Brake Lights	o	o	o	0	o	o	o	0	\$425
	Position R5 & R6.									
STRBOHG-EP7I	Strobe Light Flush With Overhead Guard	o	o	0	o	o	o	o	0	\$715
	Position P3									
BLUESPOTALLEP	Blue Floor Spot Front, Continuous Operation	o	o	o	o	o	o	o	o	\$1,045
81	The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Red Floor Spot Front, Continuous Operation									
BLUESPOTREVE P8I	Blue Floor Spot Rear, Activated When In Reverse	0	o	O	0	o	o	o	o	\$935

Installed Options Option Code	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550	<b>EFG S50</b>	Price \$
WARNING / LIGH	IT OPTIONS									
BLUESPOTREVE P8I	The Floor Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 5M Ahead Of the Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Red Floor Spot Rear, Activated When In Reverse									
REDSPOTALLEP8	Red Floor Spot Front, Continuous Operation	0	o	0	0	0	0	0	0	\$1,045
	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Continuous Operation									
REDSPOTREVEP	Red Floor Spot Rear, Activated In Reverse	0	o	o	О	О	o	О	О	\$935
81	Visible Warning Device For Warning Others Of Truck Presence With A Red Spot Floor Projection To The Ground About 5M Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not Available With Blue Floor Spot, Activated In									
SEAT										
SEATFSV-STD	Full Suspension Vinyl Seat	•	•	•	•	•	•	•	•	\$0
SEATC-EP5I	MSG 65 Cloth Ergo Seat	0	o	О	o	o	О	О	О	\$390
	Seat with cloth cover and integrated duo-sensitive belt Includes backrest extension and mechanical lumbar support Not for use with Container Cabs or Container OHG option Add five weeks to published availability									
SEATSWC-EP3I	Swivel MSG 65 Ergo Cloth Seat - Rotate To Right 15°	o	o	o	О	o	o	o	o	\$2,015
	Unlocking the mechanism via a lever in the armrest. Headroom reduced by approximately 1.5" (38 mm). Not for use with Container Cabs, Container OHG option or Dual Pedal Travel Direction Add five weeks to published availability									
SEATSW-EP3I	Standard Swivel Vinyl Seat - Rotate To Right 15°	0	o	o	o	o	o	o	o	\$1,655
	Unlocking the mechanism via a lever in the armrest  Headroom reduced by approximately 1.5" (38 mm)									
	Not for use with Container Cabs, Container OHG options or Dual Pedal Travel Direction									

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Installed Options		i 535k	; 540k	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545</b> k	3 545	3 550	3 S50	
Option Code	Option Description	EFG	EFG	Ä	Щ	E	EFG	EFG	EFG	Price \$
DC/DC CONVERT	ER									
DCDC12V150A-	DC/DC Converter 12V/150W A - Column	О	О	o	О	0	О	О	О	\$770
EP5I	Connector is located in front, righthand overhead guard leg									
DCDC12V150-	DC/DC Converter 12V/150W	О	О	О	О	o	О	О	О	\$715
EP5I	Connector is located behind the seat, inside the converter mounting area									
DCDC24V150A-	DC/DC Converter 24V/150W A - Column	О	О	О	О	О	О	О	О	\$770
EP5I	Connector is located in front, righthand overhead guard leg									
DCDC24V150-	DC/DC Converter 24V/150W	О	О	О	О	О	О	О	О	\$715
EP5I	Connector is located behind the seat, inside the converter mounting area									
ACCESSORIES										
SBELTHR-STD	Orange Seat Belt And Hip Restraint	•	•	•	•	•	•	•	•	\$0
PRVMIRIR-EP5I	Panoramic Rear View Mirror - Inside Right	О	o	О	О	o	О	О	О	\$260
	Not for use with Rear View Mirror (Inside Right)									
RVMIROR-EP3I	Rear View Mirror - Outside Right	О	О	О	О	o	О	О	О	\$210
RVMIRIR-EP3I	Rear View Mirror - Inside Right	0	О	О	О	o	О	o	О	\$210
	Not for use with Panoramic Rear View Mirror (Inside Right)									
RVMIROL-EP3I	Rear View Mirror - Outside Left	o	o	o	o	o	О	o	О	\$210
	Recommended for seats with fabric cover									
CLOTHARM-EP3I	Cloth Armrest	О	О	О	О	О	О	О	О	\$170
	Recommended for seats with fabric cover									
VISOR-EP5I	Sun Shield (Swivel Mounted)	О	o	o	o	o	О	0	О	\$210
TELEMATICS										
TELA-EP3I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	О	0	0	0	0	0	o	0	\$1,060

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Installed Options		EFG 535k	<b>EFG 540k</b>	3 540	<b>EFG S40</b>	<b>EFG 545k</b>	3 545	<b>EFG 550</b>	3 S50	
Option Code	Option Description	EFG	FE	H)	Ħ	F	핊	H	Ħ	Price \$
TELEMATICS										
TELA-EP3I	Includes cabling and shock sensor.  Not in combination with cold-store options and DC/DC converters on A Column.  Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet.  Operator access, checklist  Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time  Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device  5 year paid up front = Annual cost of \$180 USD per device  5 year paid annually = Annual cost of \$180 USD per device  All devices at are required to have the same subscription term.  There will also be an additional, one-time  Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***									
SPECIAL PAINT										
PAINT-EP5I	Special Paint (Excluding Grey Parts)	0	0	0	0	0	0	0	0	\$870
	Must identify paint color (RAL color) in order notes Add two weeks to published availability									
LANGUAGE MAR	KINGS									
LANGENG-STD	English Language Markings North/South America	•	•	•	•	•	•	•	•	\$0
LANGFRE-EP3I	French Language Markings	О	o	o	О	o	О	О	О	\$0
LANGSPA-EP3I	Spanish Language Markings	o	О	О	О	o	o	О	О	\$0

Warranty Options	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	<b>EFG 550</b>	<b>EFG S50</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	•	•	•	•	•	\$0
JHC1WAR36A	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	o	o	o	o	o	o	\$750
JHC1WAR48A	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	o	o	o	o	o	o	О	\$970
JHC1WAR60A	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	o	О	o	o	o	О	О	\$1,055
JHC1WAR40ALT L	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	o	О	О	О	О	О	О	\$850
JHC1WAR52ALT L	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	o	О	О	o	o	О	О	\$1,070
JHC1WAR64ALT L	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	o	o	o	o	o	О	О	\$1,155
JHC1WARP64AL TL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	o	o	o	О	o	o	О	\$100

Uninstalled Options Option Code	Option Description	<b>EFG 535k</b>	<b>EFG 540k</b>	<b>EFG 540</b>	<b>EFG S40</b>	<b>EFG 545k</b>	<b>EFG 545</b>	EFG 550		Price \$
BATTERY EXTRA	CTION - UNINSTALLED									
51304322	Snap-Fit Adapter	О	О	О	О	О	О	О	О	\$1,015
	Includes: Snap-Fit Adapter ONLY (To Be Mounted On A Pallet Jack)									
51304320	Rolling Battery Tray With Snap-Fit Rollers And T-Parking Station	o	О	О	О	o	o	o	o	\$1,145
	This is Needed For Each Additional Battery To Be Used With The Truck									
51304323	T-Parking Station	О	О	o	О	О	О	О	О	\$565
	Includes T-Parking Station Only									

EFG 425k	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)
EFG 425	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
EFG 430k	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)
EFG 430	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
EFG S30	6,500 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck
EFG 435	7,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck

#### EFG 425K-435

### **Uncompromising Performance**

- -80 Volt electrical system
- -AC Drive and hydraulic control systems
- -9.0 Kw AC Drive motors x2
- -17.6 Kw AC hydraulic motor / 11.3 Kw AC hydraulic motor (EFG 425k, EFG 425)
- -On-demand hydrostatic power steering
- -Advanced regenerative braking
- -44.1" Wide ITA Class II Carriage (EFG 425k, EFG 425)
- -44.1" Wide ITA Class III Carriage (EFG 430k, EFG 430, EFG S30, EFG 435)
- -Standard Tires
- -Solid Pneumatic Tires, Front 23X9-10 (EFG 425k, EFG 425)
- -Solid Pneumatic Tires, Front 23X10-12 (EFG 430k, EFG 430)
- -Solid Pneumatic Tires, Front 315/45-12 (EFG S30, EFG 435)
- -Solid Pneumatic Tires, Rear 18X7-8 (EFG 425k, EFG 425)
- -Solid Pneumatic Tires, Rear 180/70-8 (EFG 430)
- -Solid Pneumatic Tires, Rear 200/50-10 (EFG 430k, EFG S30, EFG 435)

#### Designed for Maximum Run Time

- -Highly sealed against dust and moisture
- -Motors sealed to IP 54
- -Electrical connectors sealed to IP 65
- -Entire truck sealed to IP 54
- -1 Year / 2,000 hour warranty
- -2 Year / 4,000 hour extended powertrain warranty
- -Parts Fast or Parts Free Guarantee

#### **Superior Operator Comfort**

- -Fully adjustable steering column with tilt & telescoping
- -Elongated grab bar
- -Rubber floor mat
- -Operators Floating Cabin
- -Ample storage for operator work tools
- -Clipboard & paper holder
- -Hydraulics mounted on the armrest
- -Comfort Display, (includes an automatic parking brake)

### **Increased Operator Awareness**

- Premium Display Panel, including:
- -- 5-level performance mode selector
- -- Drive / steering wheel direction indicator
- -- Battery discharge indicator [BDI] with lift interrupt
- -- Operating hour reading and clock
- -- Diagnostics and error display
- -- Programmable service interval indicator
- -- Thermal limit indicators
- -- Brake fluid indicator
- -- Parking brake indicator
- -- Seat switch indicator
- -- Fault indicator and history folder

### **Enhanced Operator Protection**

- -Curve Control speed reduction system
- -Anti-rollback on ramps and slopes
- -Automatically-actuated parking brake
- -Electronic backup alarm
- -Open, low-access step with anti-slip plate

### Model

27.33ATO.T7A30.07 3710 Dattery compartment Dimension.	EFG 425k	27.99X40.47X30.87" - 371	D Battery Com	partment Dimensions
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	BATTERY	<u>'WEIGHT</u>		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u> </u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB	: 3263	3710	IN:	27.99	40.47	30.87	16	Color:	Black
KG	i: 1480	1683	MM:	711	1028	784	406	Position:	В

# EFG 425 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size

	BATTERY W	<u>VEIGHT</u>		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	MM:	855	1028	784	406	Position:	В

### EFG 430k 27.99X40.47X30.87" - 3710 Battery Compartment Dimensions

	BATTERY WEIGHT			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3263	3710	IN:	27.99	40.47	30.87	16	Color:	Black
KG:	1480	1683	мм:	711	1028	784	406	Position:	В

### EFG 430 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size

	BATTERY \	<u> WEIGHT</u>		Compartr	ment Dimens	ions_	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	MM:	855	1028	784	406	Position:	В

## EFG S30 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size

	BATTERY \	<u> WEIGHT</u>		Comparti	ment Dimens	<u>ions</u>	Lead Length	<u>C</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	MM:	855	1028	784	406	Position:	В

# EFG 435 33.66X40.47X30.87" - 4436 Maximum Battery Physical Size

	<b>BATTERY WEIGHT</b>			<u>Compa</u>	rtment Dimen	<u>sions</u>	Lead Length	<u>c</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	MM:	855	1028	784	406	Position:	В

Prices valid from: 5/13/2024

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EFG425KB-80V	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$46,235
EFG425B-80V	5,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$46,580
EFG430KB-80V	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck (Compact)	80 Volt Electric	\$47,480
EFG430B-80V	6,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck		\$47,825
EFGS30B-80V	6,500 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$49,795
EFG435B-80V	7,000 lb. Capacity 80 Volt Electric 4-Wheel Pneumatic Tire Lift Truck	80 Volt Electric	\$53,615

Mast Options					<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	
Mast Code SIMPLEX	MFH	OAL	FFH	TILT	ш	ш	ш		ш	ш	Price \$
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod nassis a ons are th OAL> ly. Con	000 LB i lels. Mo nd crat met; sl 98". Al tact	models asts to k ed whe hipping ddition	. Class 3A be n the to al shipping							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
S114E5A	114.2 "/ 2900 mm	83.7" / 2125 mm	5.9" / 150 mm	6/8	О	o	-	-	-	-	\$630
S122E5A	122" / 3100 mm	87.6" / 2225 mm	5.9" / 150 mm	6/8	О	0	-	-	-	-	\$670
S130E5A	129.9 "/ 3300 mm	91.5" / 2325 mm	5.9" / 150 mm	6/8	O	o	-	-	-	-	\$940
S137E5A	137.8 "/ 3500 mm	95.5" / 2425 mm	5.9" / 150 mm	6/8	O	o	-	-	-	-	\$1,120
S145E5A	145.7 "/ 3700 mm	99.4" / 2525 mm	5.9" / 150 mm	6/8	О	0	-	-	-	-	\$1,245
S169E5A	169.3 "/ 4300 mm	113.2 "/ 2875 mm	5.9" / 150 mm	6/8	О	О	-	-	-	-	\$2,145
S114E6A	114.2 "/ 2900 mm	83.5" / 2122 mm	5.9" / 150 mm	6/8	-	-	О	О	o	-	\$630
S122E6A	122" / 3100 mm	87.5" / 2222 mm	5.9" / 150 mm	6/8	-	-	О	О	О	-	\$670
S130E6A	129.9 " / 3300 mm	91.4" / 2322 mm	5.9" / 150 mm	6/8	-	-	0	0	0	-	\$940

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
SIMPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod hassis a ons are th OAL> oly. Con nextAme	000 LB dels. Mo nd crat met; sl 98". A tact ericas.c	models asts to be ed whe hipping dditione om for	. Class 3A pe n the to al shipping more							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
S137E6A	137.8 "/ 3500 mm	95.4" / 2422 mm	5.9" / 150 mm	6/8	-	-	О	О	0	-	\$1,120
S145E6A	145.7 "/ 3700 mm	99.3" / 2522 mm	5.9" / 150 mm	6/8	-	-	О	o	О	-	\$1,245
S157E6A	157.5 " / 4000 mm	105.2 "/ 2672 mm	5.9" / 150 mm	6/8	-	-	О	o	О	-	\$1,870
S169E6A	169.3 "/ 4300 mm	113.1 "/ 2872 mm	5.9" / 150 mm	6/8	-	-	О	О	О	-	\$2,145
S177E6A	177.2 " / 4500 mm	117" / 2972 mm	5.9" / 150 mm	6/8	-	-	О	o	o	-	\$2,205
S114E7A	114.2 "/ 2900 mm	84.7" / 2152 mm	5.9" / 150 mm	6/8	-	-	-	-	-	О	\$765
S122E7A	122" / 3100 mm	88.7" / 2252 mm	5.9" / 150 mm	6/8	-	-	-	-	-	o	\$815
S130E7A	129.9 "/ 3300 mm	92.6" / 2352 mm	5.9" / 150 mm	6/8	-	-	-	-	-	О	\$1,145
S137E7A	137.8 "/ 3500 mm	96.5" / 2452 mm	5.9" / 150 mm	6/8	-	-	-	-	-	0	\$1,360
S145E7A	145.7 "/ 3700 mm	100.5 " / 2552 mm	5.9" / 150 mm	6/8	-	-	-	-	-	0	\$1,510

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
SIMPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod nassis a ons are th OAL> lly. Con	000 LB dels. Mo nd crat met; sl 98". A tact	models asts to be ed whe hipping ddition	. Class 3A be n the to al shipping							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
S157E7A	157.5 " / 4000 mm	106.4 " / 2702 mm	5.9" / 150 mm	6/8	-	-	-	-	-	О	\$2,270
S169E7A	169.3 "/ 4300 mm	114.3 "/ 2902 mm	5.9" / 150 mm	6/8	-	-	-	-	-	o	\$2,605
S177E7A	177.2 "/ 4500 mm	118.2 "/ 3002 mm	5.9" / 150 mm	6/8	-	-	-	-	-	О	\$2,675
DUPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod nassis a ons are th OAL>	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to k ed whe hipping ddition	. Class 3A be n the to al shipping							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
D122E5A	122" / 3100 mm	86.2" / 2190 mm	63" / 1600 mm	6/8	O	0	-	-	-	-	\$2,940
D130E5A	129.9 "/ 3300 mm	90.2" / 2290 mm	66.9" / 1700 mm	6/8	O	0	-	-	-	-	\$3,045
D137E5A	137.8 "/ 3500 mm	94.1" / 2390 mm	70.9" / 1800 mm	6/8	О	0	-	-	-	-	\$3,180

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
DUPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod hassis a ons are th OAL> oly. Con	000 LB dels. Mo nd crat met; sl 98". A	models asts to l ed whe hipping ddition	. Class 3A be n the to al shipping							
For FFH Without Manual.	LBR, Ple	ease Re	fer To	The Sales							
D145E5A	145.7 "/ 3700 mm	98" / 2490 mm	74.8" / 1900 mm	6/8	o	o	-	-	-	-	\$3,295
D157E5A	157.5 " / 4000 mm	103.9 " / 2640 mm	80.7" / 2050 mm	6/8	O	0	-	-	-	-	\$4,025
D122E6A	122" / 3100 mm	86.1" / 2187 mm	57.1" / 1450 mm	6/8	-	-	О	o	О	-	\$2,940
D130E6A	129.9 "/ 3300 mm	90" / 2287 mm	57.1" / 1450 mm	6/8	-	-	О	О	О	-	\$3,045
D137E6A	137.8 "/ 3500 mm	94" / 2387 mm	65" / 1650 mm	6/8	-	-	О	o	О	-	\$3,180
D145E6A	145.7 "/ 3700 mm	97.9" / 2487 mm	68.9" / 1750 mm	6/8	-	-	o	o	О	-	\$3,295
D157E6A	157.5 " / 4000 mm	103.8 " / 2637 mm	74.8" / 1900 mm	6/8	-	-	О	О	О	-	\$4,025
D122E7A	122" / 3100 mm	87.3" / 2217 mm	57.1" / 1451 mm	6/8	-	-	-	-	-	О	\$3,565
D130E7A	129.9 "/ 3300 mm	91.2" / 2317 mm	61.1" / 1551 mm	6/8	-	-	-	-	-	О	\$3,690
D137E7A	137.8 "/ 3500 mm	95.2" / 2417 mm	65" / 1651 mm	6/8	-	-	-	-	-	0	\$3,855

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
DUPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod nassis a ons are th OAL>	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to be ed whe hipping ddition	. Class 3A be n the to al shipping							
For FFH Without Manual.	LBR, Ple	ease Re	fer To T	The Sales							
D145E7A	145.7 "/ 3700 mm	99.1" / 2517 mm	68.9" / 1751 mm	6/8	-	-	-	-	-	o	\$3,995
D157E7A	157.5 " / 4000 mm	105" / 2667 mm	74.8" / 1901 mm	6/8	-	-	-	-	-	О	\$4,880
TRIPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5, LB mod nassis a ons are th OAL> lly. Con	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to k ed whe hipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Carriage. Class 3, Class 4A for 11,00 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.											
Manual.	LDN, PI	euse ne	jer ro i	THE Sules							
T173E5A	173.2 " / 4400 mm	82.3" / 2090 mm	59.1" / 1500 mm	6/8	o	o	-	-	-	-	\$7,060
T185E5A	185" / 4700 mm	86.2" / 2190 mm	63" / 1600 mm	6/8	О	0	-	-	-	-	\$7,665

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
TRIPLEX											
Includes 48" High Carriage. Class 2, for 6,000 - 7,000 detached from ch following condition US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod nassis a ons are th OAL>	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to l ed whe hipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Carriage. Class 3. Class 4A for 11,00 detached from che following condition. US/CAN/MEX with charges may app Logistics@Logistics@Logistics@For FFH Without Manual.	A for 7,000 LB massis a cons are the OAL>	000-10, nodels. nd crat met; sl 198". A tact ericas.c	000 LB Masts t ed whe hipping ddition	models. to be in the to al shipping more							
T196E5A	196.9 "/ 5000 mm	90.2" / 2290 mm	74.8" / 1900 mm	6/8	О	0	-	-	-	-	\$7,800
T216E5A	216.5 "/ 5500 mm	98" / 2490 mm	74.8" / 1900 mm	6/8	O	О	-	-	-	-	\$7,990
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T236E5A	236.2 "/ 6000 mm	105.9 " / 2690 mm	82.7" / 2100 mm	6/8	0	o	-	-	-	-	\$9,165
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T255E5A	255.9 " / 6500 mm	113.8 " / 2890 mm	90.6" / 2300 mm	6/8	О	0	-	-	-	-	\$9,735
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T275E5A	275.6 " / 7000 mm	121.7 "/ 3090 mm	98.4" / 2500 mm	6/8	0	0	-	-	-	-	\$10,240

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
TRIPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.											
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details. For FFH Without LBR, Please Refer To The Sales											
Manual.  Truck width changes from 1,198 mm to 1,290 mm. Mast is suitable with the "Increased seat height 300 mm" option.											
T295E5A	295.3 " / 7500 mm	129.5 " / 3290 mm	106.3 "/ 2700 mm	6/8	0	О	-	-	-	-	\$10,895
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T173E6A	173.2 "/ 4400 mm	82.2" / 2087 mm	53.1" / 1350 mm	6/8	-	-	О	o	О	-	\$7,060
T185E6A	185" / 4700 mm	86.1" / 2187 mm	57.1" / 1450 mm	6/8	-	-	o	o	О	-	\$7,665
T196E6A	196.9 "/ 5000 mm	90" / 2287 mm	61" / 1550 mm	6/8	-	-	О	0	О	-	\$7,800
T216E6A	216.5 "/ 5500 mm	97.9" / 2487 mm	68.9" / 1750 mm	6/8	-	-	o	o	o	-	\$7,990
Truck width chan mm. Mast is suite height 300 mm"	able wit										

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
TRIPLEX											
Includes 48" High Carriage. Class 2. for 6,000 - 7,000 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details.	A for 5,0 LB mod nassis a ons are th OAL> lly. Con	000 LB lels. Mo nd crat met; sl ·98". A tact	models asts to k ed whe hipping ddition	. Class 3A be n the to al shipping							
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.  For FFH Without LBR, Please Refer To The Sales Manual.											
T236E6A	236.2 "/ 6000 mm	105.8 " / 2687 mm	76.8" / 1950 mm	6/8	-	-	0	О	О	-	\$9,165
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T255E6A	255.9 " / 6500 mm	113.7 "/ 2887 mm	84.6" / 2150 mm	6/8	-	-	o	О	o	-	\$9,735
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T275E6A	275.6 " / 7000 mm	121.5 "/ 3087 mm	92.5" / 2350 mm	6/8	-	-	О	О	О	-	\$10,240
Truck width chan mm. Mast is suite height 300 mm"	able wit										
T295E6A	295.3 " / 7500 mm	129.4 "/ 3287 mm	100.4 "/ 2550 mm	6/8	-	-	О	О	o	-	\$10,895
Truck width chan mm. Mast is suite height 300 mm"	able wit										

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
TRIPLEX											
Includes 48" High Load Backrest Extension & ITA Carriage. Class 2A for 5,000 LB models. Class 3A for 6,000 - 7,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.											
Includes 48" High Carriage. Class 3. Class 4A for 11,0 detached from cl following conditi US/CAN/MEX with charges may app Logistics@Logism details. For FFH Without Manual.	A for 7, 00 LB m nassis a ons are th OAL> oly. Con nextAme	000-10, nodels. nd crat met; si •98". A itact ericas.c	000 LB Masts t ed whe hipping ddition om for	models. to be in the to al shipping more							
T173E7A	173.2 " / 4400 mm	83.3" / 2117 mm	53.2" / 1351 mm	6/8	-	-	-	-	-	o	\$8,560
T185E7A	185" / 4700 mm	87.3" / 2217 mm	53.2" / 1351 mm	6/8	-	-	-	-	-	О	\$9,295
Т196Е7А	196.9 " / 5000 mm	91.2" / 2317 mm	61.1" / 1551 mm	6/8	-	-	-	-	-	o	\$9,455
T216E7A	216.5 "/ 5500 mm	99.1" / 2517 mm	68.9" / 1751 mm	6/8	-	-	-	-	-	0	\$9,690
T236E7A	236.2 "/ 6000 mm	107'' / 2717 mm	76.8" / 1951 mm	6/8	-	-	-	-	-	О	\$11,115
T255E7A	255.9 " / 6500 mm	114.8 " / 2917 mm	84.7" / 2151 mm	6/8	_	-	-	-	-	o	\$11,805
T275E7A	275.6 " / 7000 mm	122.7 " / 3117 mm	92.6" / 2351 mm	6/8	-	-	-	-	-	О	\$12,415

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
TRIPLEX											
Includes 48" High Load Backrest Extension & ITA Carriage. Class 2A for 5,000 LB models. Class 3A for 6,000 - 7,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details.											
Includes 48" High Load Backrest Extension & ITA Carriage. Class 3A for 7,000-10,000 LB models. Class 4A for 11,000 LB models. Masts to be detached from chassis and crated when the following conditions are met; shipping to US/CAN/MEX with OAL>98". Additional shipping charges may apply. Contact Logistics@LogisnextAmericas.com for more details. For FFH Without LBR, Please Refer To The Sales											
Manual.											
T295E7A	295.3 " / 7500 mm	130.6 "/ 3317 mm	100.4 "/ 2551 mm	6/8	-	-	-	-	-	0	\$13,210

Fork Options	Facil Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Duit - A
Fork Code	Fork Description	ш		ш				Price \$
NOFORKA-EP5I	No Forks	0	0	-	-	-	_	\$0
NOFORKA-EP6I	No Forks	_	_	0	0	0	0	\$0
	LET (ITA CLASS IIA)			U	U		U	70
FKHP31A-EP5I	1.6" X 3.9" X 31" Hook Type - Pallet	0	0	-	_	_	_	\$0
	Not with fork extension							70
FKHP35A-EP5I	1.6" X 3.9" X 35" Hook Type - Pallet	0	0	_	_	_	_	\$0
	Not with fork extension							70
FKHP37A-EP5I	1.6" X 3.9" X 37" Hook Type - Pallet	0	0	_	_	_	_	\$0
	Not with fork extension							7-5
FKHP39A-EP5I	1.6" X 3.9" X 39" Hook Type - Pallet	0	0	_	_	_	_	\$0
	Not with fork extension							
FKHP41A-EP5I	1.6" X 3.9" X 41" Hook Type - Pallet	0	0	_	-	-	_	\$0
	Not with fork extension							
FKHP43A-EP5I	1.6" X 3.9" X 43" Hook Type - Pallet	0	О	-	-	-	-	\$0
	Not with fork extension							
FKHP45A-EP5I	1.6" X 3.9" X 45" Hook Type - Pallet	0	0	-	-	-	-	\$0
	Not with fork extension							
FKHP47A-EP5I	1.6" X 3.9" X 47" Hook Type - Pallet	0	О	-	-	-	-	\$0
	Not with fork extension							
HOOK TYPE - PAI	LET (ITA CLASS IIIA)							
FKHP35A-EP6I	1.8" X 4.9" X 35" Hook Type - Pallet	-	-	О	О	О	О	\$0
	Not with fork extension							
FKHP37A-EP6I	1.8" X 4.9" X 37" Hook Type - Pallet	-	-	О	О	О	О	\$0
	Not with fork extension							
FKHP43A-EP6I	1.8" X 4.9" X 43" Hook Type - Pallet	-	-	О	О	o	О	\$0
	Not with fork extension							
FKHP45A-EP6I	1.8" X 4.9" X 45" Hook Type - Pallet	-	-	О	О	o	0	\$0
	Not with fork extension							
FKHP47A-EP6I	1.8" X 4.9" X 47" Hook Type - Pallet	-	-	0	0	О	0	\$0
	Not with fork extension							

Lithium Ion Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
BATTERY PREPAI	RATION							
EFG4BATT- STD1I	80V Lead Acid Battery Prep	•	•	•	•	•	•	\$0
LIONA-EFG4I	80V Lithium-Ion Battery Prep for OEM Batteries	О	О	О	o	О	О	\$2,195
	Note: Software conversion, required cabling, wake-up button in cabin, and convenience charging socket (Comfort Charge)  - Comfort Charge socket at rear of the overhead guard  - Requires lithium-ion battery and delivery without battery not possible  - Allowable operating temperatures 0°C to +40°C (+32°F to +104°F)							
LITHIUM-ION BA	TTERY							
BL80T592S-EP4I	80V Li-Ion 592Ah S Battery	О	-	О	-	-	-	\$62,515
BL80T740M- EP4I	80V Li-Ion 740Ah M Battery	-	o	-	o	o	o	\$74,110
LITHIUM-ION CH	ARGERS							
CH480B160-	80V Lithium-Ion Charger, 160A	О	О	О	О	О	О	\$7,120
EP4I	Input: D 480V ac, 28.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.							
	80V Lithium-Ion Charger, 290A	О	О	О	О	О	О	\$12,710
EP4I	Input: D 480V ac, 42.3A, no plug Dimensions: 45.5x16.9x14.0 inches, 207 lbs.							

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
BATTERY COMPA	ARTMENT SIZES							
BC28-EP5I	27.99X40.47X30.87" - 3710 Battery Compartment Dimensions	•	-	•	-	-	-	\$0
BC33-EP7I	33.66X40.47X30.87" - 4436 Maximum Battery Physical Size	-	•	-	•	•	•	\$0
BATTERY EXTRA	CTION							
	CHOOSE BATTERY EXTRACTION METHOD PER LIFT TRUCK							
BATTROLM1- STD1I	Rolling Battery Tray With Underside Lift Bar-Maint	•	•	•	•	•	•	\$0
BESFTPA-EP5I	Rolling Battery Tray With Snap-Fit Rollers	О	О	О	О	o	О	\$0
	NOTE: Same Tray Can Be Used With Snap-Fit or Overhead (Crane) Battery Extraction Device  REQUIRES: If First Time Snap-fit Extraction Device User, Snap-Fit Adaptor And T-Parking Station Needs To Be Ordered (Refer To Battery Extractions Accessories Section) For Both Crane And Snap-fit Extraction Methods, A Snap-fit Adapter To Be Mounted On Powered Pallet Jack, (Suggested Model Jungheinrich EJE225-48X27 6,000 LB Capacity Walkie With Nominal 1150 mm X 670 mm Forks)							
BEROLA-EP5I	Battery Compartment Roller Bed/Floor	0	o	0	0	О	О	\$1,560
	DESCRIPTION: Integrated rollers in battery compartment floor replace the standard Rolling Battery Tray.  NOTE: Distance from floor to top of the rollers (for matching to battery extraction equipment): With new tires and no load = 7.4 inches  With fully worn tires and no load = 5.2 inches							
	CHOOSE BATTERY EXTRACTION ACCESSORIES / CHARGING STATION SCENARIO							
SNAPTPA-EP5I	Snap-Fit Adaptor + T-Parking Station	0	o	0	О	О	0	\$1,560
	NOTE: This Is To be Ordered If It Is The First Time The Customer Will Be Using The Snap-Fit Adaptor And The T-Parking Station Arrangement For Each Additional Battery Per Truck, Will Require Additional Rolling Battery Tray W/ Snap-Fit Rollers And T-Parking Station, (Refer To BATTERY EXTRACTION Uninstalled Section) BATTERY DOOR							
BDOOREP4-	Battery Door Hinge, Standard 120° Opening							\$0
STD1I	Dattery Door Hinge, Standard 120 Opening	•	•	•	•	•	•	ŞU
BDOOR176-EP4I	Battery Door Hinge, 176° Opening	0	0	0	0	0	0	\$530
CARRIAGE								
CARREP5A-	Standard Carriage, 4 roller	•	•	-	-	-	-	\$0
STD1I	44.1" (1120 mm) Wide ISO Class 2 Carriage							

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	EFG 430	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
CARRIAGE								
CARREP6A-	Standard Carriage, 6 roller	-	-	•	•	•	•	\$0
STD1I	44.1" (1120 mm) Wide ISO Class 3 Carriage							
CARREP5A6-	Optional Carriage, 6 roller	О	o	-	-	-	-	\$735
EP5I	Recommended with heavy attachments or higher load centers. 44.1" (1120 mm) Wide ISO Class 2 Carriage							
SIDESHIFTER								
	HOOK-ON SIDESHIFTER							
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum							
SS44A-EP5I	44.1" Hook-On Sideshifter With Quick Disconnect Coupling	o	0	-	-	-	-	\$1,070
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum Sideshift ± 100 mm. With quick-release coupling.							
SS44A-EP6I	44.1" Hook-On Sideshifter With Quick Disconnect Coupling	-	-	o	o	o	o	\$1,990
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum Sideshift ± 100 mm. With quick-release coupling.							
	INTEGRAL SIDESHIFTER							
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum							
SSINTA-EP5I	44.1" Integral Sideshifter With Fixed Connection	0	О	-	-	-	-	\$1,420
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum Sideshift +/- 100 mm. 4 rollers. With fixed connection.							
SSINTA-EP6I	44.1" Integral Sideshifter With Fixed Connection	-	-	О	О	О	-	\$1,770
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum Sideshift +/- 100 mm. 6 rollers. With fixed connection.							
SSINTA-EP7I	44.1" Integral Sideshifter With Fixed Connection	-	-	-	-	-	0	\$2,725
	Replaces Standard Carriage On Mast Requires Single Function Internal Hosing At a Minimum Sideshift +/- 100 mm. 6 rollers. With fixed connection.							

Installed Options Option Code	Option Description	EFG 425k	<b>EFG 425</b>	EFG 430k	<b>EFG 430</b>	<b>EFG S30</b>	EFG 435	Price \$
DRIVE & STEER T	IRES							
	SOLID PNEUMATIC DRIVE TIRES							
SPNEUA-STD1I	Solid Pneumatic Tires (Front)	•	•	•	•	-	-	\$0
	5,000 lb.machines: 23x9-10 (225/75-10) 6,000 lb. machines: 23x10-12 (250/60-12)							
SPWIDEF4-	Solid Pneumatic Wide Tires (Front)	-	-	-	-	•	•	\$0
STD1I	Front 315/45-12 Truck width b1=51.2"							
SPWIDEFC6A-	Solid Pneumatic Wide Tires (Front)	О	o	o	О	-	-	\$745
EP5I	Front 315/45-12 Truck width b1=51.2"							
SPNMFC5A-EP5I	Solid Pneumatic Non-Marking Tires (Front)	О	o	-	-	-	-	\$700
	Front 23x9-10 Includes "Antistatic Band" option Not for use with triplex masts greater than 216" maximum fork height							
SPNMFC6A-EP5I	Solid Pneumatic Non-Marking Tires (Front)	О	o	o	О	-	-	\$700
	Front 23x10-12 Includes "Antistatic Band" option For 5,000 lb. machines, only for use with triplex masts greater than 216"							
SPNMWIDEA-	Solid Pneumatic Non-Marking Wide Tires (Front)	0	o	О	О	О	О	\$1,340
EP5I	Front 315/45-12 Includes "Antistatic Band" option Truck width b1=51.2"							
SPASFC5B-EP5I	Solid Pneumatic Anti-Static Tires (Front)	0	o	-	-	-	-	\$575
	Front 23x9-10 Not for use with triplex masts greater than 216" maximum fork height							
SPASFC6A-EP5I	Solid Pneumatic Anti-Static Tires (Front)	О	o	О	О	-	-	\$575
	Front 23x10-12 For 5,000 lb. machines, only for use with triplex masts greater than 216"							
SPASWIDEB-	Solid Pneumatic Anti-Static Wide Tires (Front)	0	0	О	О	О	О	\$1,125
EP5I	Front 315/45-12 Truck width b1=51.2"							
	SOLID PNEUMATIC STEER TIRES							
SPNEUAR-STD1I	Solid Pneumatic Tires (Rear)	•	•	-	•	-	-	\$0
	5,000 lb. machines: 18x7-8 (180/70-8) 6,000 lb. (non-compact) machines: 18x7-8 (180/70-8)							
SPWIDER4-	Solid Pneumatic Wide Tires (Rear)	-	-	•	-	•	•	\$0
STD1I	6,000 lb. (compact) machines: 200/50-10 6,500 and 7,000 lb. machines: 200/50-10							

Installed Options Option Code	Option Description	EFG 425k	<b>EFG 425</b>	<b>EFG 430k</b>	EFG 430	EFG 530	<b>EFG 435</b>	Price \$
DRIVE & STEER T	IRES							
	SOLID PNEUMATIC STEER TIRES							
SPWIDERC5A-	Solid Pneumatic Wide Tires (Rear)	О	0	-	О	-	-	\$285
EP5I	Rear 200/50-10 Not for use with masts greater than 216" maximum fork height							
SPNMRC5A-EP5I	Solid Pneumatic Non-Marking Tires (Rear)	0	o	-	О	-	-	\$165
	Rear 18x7-8							
SPNMWIDEB-	Solid Pneumatic Non-Marking Wide Tires (Rear)	0	О	0	О	О	О	\$510
EP5I	Rear 200/50-10							
SPASRC5A-EP5I	Solid Pneumatic Anti-Static Tires (Rear)	О	О	-	0	-	-	\$160
	Rear 18x7-8 Includes "Antistatic Band" option							
SPASWIDEA-	Solid Pneumatic Anti-Static Wide Tires (Rear)	О	o	0	О	o	О	\$410
EP5I	Rear 200/50-10 Includes "Antistatic Band" option							
	CUSHION TIRES WITH RIMS (DRIVE & STEER)							
	ADD 3 WEEKS TO PUBLISHED AVAILABILITY							
CUSHTRC5A-	Cushion Tires With Rims	О	О	-	-	-	-	\$4,790
EP5I	Front 22x9x16 Rear 18x6x12 1/8 Maximum speed reduction set to 6.2 mph (10 km/h)							
CUSHTRC6A-	Cushion Tires With Rims	-	-	0	-	-	-	\$5,090
EP5I	Front 22x9x16 Rear 18x6x12 1/8 Maximum speed reduction set to 6.2 mph (10 km/h)							
CUSHTR6A-EP5I	Cushion Tires With Rims	-	-	-	О	-	-	\$5,375
	Front 22x9x16 Rear 18x7x12 1/8 Maximum speed reduction set to 6.2 mph (10 km/h)							
CUSHTR65A-	Cushion Tires With Rims	-	-	-	-	О	О	\$6,135
EP5I	Front 22x10x16 Rear 18x7x12 1/8 Maximum speed reduction set to 6.2 mph (10 km/h)							
LOAD BACKREST								
LBREP5A-STD1I	48" High Load Backrest Extension	•	•	-	-	-	-	\$0
LBREP6A-STD1I	48" High Load Backrest Extension	-	-	•	•	•	•	\$0
LBRDELEA-EP3I	Delete Load Backrest Extension	o	o	0	o	0	o	\$0

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
LOAD BACKREST								
LBRDELEA-EP3I	REQUIRED: A completed "Load Backrest Extension Affirmation" form must be submitted for each truck ordered without a load backrest extension.							
ADDITIONAL HYD	DRAULIC FUNCTIONS							
SINHOSA-EP5I	1 Additional Hydraulic Function For Integral Sideshifter (ISS)	o	0	o	О	О	О	\$1,255
	Includes 3rd valve, lever, fittings and hoses with fixed connection.							
SINHOSQCA- EP5I	1 Additional Hydraulic Function With Quick Disconnect Coupling 1X	o	О	o	О	О	О	\$1,255
	Includes 3rd valve, lever, fittings and hoses. Not for use with Integral Sideshifter.							
2HOSQCA-EP5I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 1X For Integral Sideshifter (ISS)	o	o	0	0	o	0	\$2,885
	Includes 4th valve, lever, fittings and hoses.							
3HOSQC3A-EP5I	3 Additional Hydraulic Functions With Quick Disconnect Coupling 3X	О	o	o	О	О	О	\$5,055
	Includes 4th valve, lever, fittings, hoses and switching lever. Will be equipped with 2 sets of quick disconnect couplings and a fixed connection to the ISS when ordered with Integral Sideshifter.							
2HOSQC2A-EP5I	2 Additional Hydraulic Functions With Quick Disconnect Coupling 2X	o	o	o	О	О	О	\$2,885
	Includes 4th valve, lever, fittings and hoses. Not for use with Integral Sideshifter.							
HYDRAULIC ACTI	VATION							
2VEP4-STD1I	2-Section Control Valve	•	•	•	•	•	•	\$0
3VEP4I	3-Section Valve	o	o	o	o	o	o	\$160
	Order if truck is equipped with Lift-Tek quad mast and sideshifter.							
4VEP4I	4-Section Valve	0	o	0	0	0	0	\$1,170
	Order if truck is equipped with Lift-Tek Quad Mast and sideshifter and an additional hydraulic function is required.							
HYDRAULIC SYST	EM OPTIONS							
FNGR-STD1I	Fingertip Controls (soloPILOT)	•	•	•	•	•	•	\$0
	Integrated in armrest							
JYSTKA-EPC5I	Joystick Control (multiPILOT)	О	0	О	О	0	О	\$930
	Integrated in armrest							
DUOPILOTA-E5I	Double Joysticks (duoPILOT)	o	0	0	О	О	О	\$890
	Integrated in armrest							

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	EFG 430k	<b>EFG 430</b>	EFG S30	EFG 435	Price \$
OVERHEAD GUA	RD							
	OVERHEAD GUARDS							
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	•	\$0
LOWOHGA-EP5I	Container Overhead Guard	О	o	О	o	О	О	\$1,395
	OHG Height - 83.3" Includes Low Profile S521 Grammar Seat (SEATG-NP)							
ELEOHGA-EP5I	Elevated Operator Position	О	О	О	О	0	0	\$6,605
	OHG Height - 100" Add three weeks to published availability Not for use with any mast with OAL under 98"							
DIROHG-EP5I	Drive-In Rack Overhead Guard	o	o	О	О	О	o	\$5,185
	88.2" height Pull in dimension 53.2" (floor to bottom of OHG legs) OHG support width front and rear 33.5" Cannot be ordered with cab options/accessories, glass roof window, swivel seat, OHG-mounted lighting, working lights, LED lights or panoramic rear view mirror options Lighting and weatherproof options on request via CSM							
	CABINS							
CABEC1A-EP5I	Cabin Package #1 - Economy Cabin (Standard)	o	o	o	О	О	О	\$2,950
	88.2" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror							
CONTCABEC1A- EP5I	Cabin Package #1 - Economy Cabin (Container Version)	o	o	o	o	О	О	\$5,090
	83.3" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror Low profile seat							
RSDCABEC1A- EP5I	Cabin Package #1 - Economy Cabin (Raised Operator Position)	o	o	o	o	o	o	\$9,495

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
OVERHEAD GUA	RD							
	CABINS							
RSDCABEC1A- EP5I	100.0" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror Operator position raised 11.8" from standard truck For Use With Raised Operator Position							
CABEC2A-EP5I	Cabin Package #2 - Basic Cabin (Standard)	o	o	o	o	0	o	\$4,405
	88.2" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror Rear window with heater and rear washer							
CABEC2B-EP5I	Cabin Package #2 - Basic Cabin (Container Version)	o	o	o	o	o	o	\$5,010
	83.3" Height to top of OHG Includes: Front window made of toughened safety glass Roof window made of laminated safety glass Interval wiper for front window Inside mirror Rear window with heater and rear washer For Use With Container Overhead Guard							
CABCM3A-EP5I	Cabin Package #3 - Premium Cabin (Standard)	О	О	О	О	О	О	\$7,310
	88.2" Height to top of OHG Seated position width reduced to 18.8 inches (477 mm) from the standard 20.0 inches (507 mm) with narrower hip restraint due to door-hip restraint clearance Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass Roof lining without lighting full opening door on left side, right side sliding window no door Heated rear window Interval wiper front and rear, washer front and rear Inside mirror							
CONTCABA-EP4I	Cabin Package #3 - Premium Cabin (Container Version)	0	0	o	o	o	О	\$11,635

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
OVERHEAD GUA	RD							
	CABINS							
CONTCABA-EP4I	83.3" Height to top of OHG Seated position width reduced to 18.8 inches (477 mm) from the standard 20.0 inches (507 mm) with narrower hip restraint due to door-hip restraint clearance Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass Roof lining without lighting One steel door left; constant scoop screen right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Low profile seat For Use With Container Overhead Guard							
RSDCABCM3A- EP5I	Cabin Package #3 - Premium Cabin (Raised Operator Position)	0	0	0	0	0	0	\$13,775
	100.0" Height to top of OHG Seated position width reduced to 18.8 inches (477 mm) from the standard 20.0 inches (507 mm) with narrower hip restraint due to door-hip restraint clearance Includes: Front and rear window made of single- pane safety glass Roof window made of laminated safety glass Roof lining without lighting One steel door left; constant scoop screen right Heated rear window Interval wiper front and rear, washer front and rear Inside mirror Operator position raised 11.8" from standard truck For Use With Raised Operator Position							
CABIN ACCESSOR	RIES							
FELTA-EP4I	Felt Calf Protector  Temperature insulating material equipped on front of hood for optimal calf protection against the contact of cold metal  Best when used with comfort cabins	0	0	0	0	0	0	\$85
ELEHTA-EP4I	Electric Heating 2.2 kW Output	o	o	o	o	o	o	\$3,655
PRODUCTIVITY O	PTIONS							
FDCA-EP5I	Dual Pedal Travel Direction Control	o	0	0	0	0	0	\$1,015
	Not in combination with Swivel Seat							
LDWEIGHTEP4I	Load Weight Display	O	0	0	0	0	0	\$1,000

Installed Options Option Code	Option Description	EFG 425k	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
PRODUCTIVITY O								1111111
LDWEIGHTEP4I	Not legal for trade.  Permanent measuring shown on truck display.  Tolerance +/-5% of the maximum capacity.  With Mast Cushioning option, tolerance changes to +/- 10% of the maximum rated capacity.  The option is activated via the FN button in the armrest.							
MSTCUSHA-EP4I	Mast Cushioning With Hydraulic Accumulator	0	О	О	О	o	О	\$1,590
	Absorbs shocks to the load. Hydraulic accumulator volume 0.75 I (85 bar). Load cushioning reduces the maximum backward tilt of the mast to 5.5°.							
RGHA-EP3I	Rear Grab Handle With Horn Button	0	0	0	0	0	0	\$700
	Located on right rear OHG column.							
	PERFORMANCE PACKAGE							
EFPKGA-STD1I	Standard Performance	•	•	•	•	•	•	\$0
	Drive motor (x2), performance S2 60 min: 9 kW Lift motor, performance with S3: 17.6 kW							
HPPKGA-EP5I	High Performance Package	0	О	o	О	o	o	\$2,595
	Drive motor (x2), performance S2 60 min (drivePLUS): 11.3 kW Lift motor, performance with S3: 22 kW Includes controls cover							
	ACCESS SYSTEMS							
KEYEP4-STD1I	EasyAccess, Key Switch	•	•	•	•	•	•	\$0
SFTKY-EP4I	EasyAccess, Keyless Softkey	0	О	О	О	0	О	\$515
	Keyless PIN code truck start via Truck Display 4 Digit Access Limited digits 1 - 4							
PINCD-EP4I	PIN Code and EasyAccess	0	О	О	o	0	О	\$585
	4 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.							
SPEED CONTROL								
GRSPL62A-EP5I	Travel Speed Reduction To 6.2 MPH	О	o	o	О	o	o	\$210
SPECIAL APPLICA	ITIONS OPTIONS							
TILTCUSHEP4I	Tilt Cushioning, Backward	0	o	o	О	o	o	\$390
	Cushioning of the backward tilt to avoid hard impacts against the tilt cylinder end stop.							
TLTLVL-EP4I	Tilt Leveling Mast Vertical And Backward Tilt Cushioning	o	o	0	o	О	0	\$1,050
	Includes tilt angle indicator with tilt cushioning Activated via the FN button in the armrest Tilt process will always stop with the mast in the vertical position relative to the truck with activation of FN button							

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
DAKIT-EP4I	Dirty Application Kit	О	О	О	О	О	О	\$2,245
	Ideal for dirty conditions comprised of particals greater than 1/8" (3mm) in size such as wood chips, paper, cardboard, plastic film, fibers, and threads.  Does not provide complete protection against finer dust and particles such as cement, grinding dust, paper pulp, fine sawdust, fine plant seeds, and fine road dust.  Includes:  > Additions fans for drive axles  > Controls cover  > Undercarriage protection plate  > Bellows for tilt cylinders  > Mud guard flap  Dependant on the truck configuration, backwards tilt of the mast may be limited							
MUD-EP4I	Mud Guard Flap	О	0	О	0	0	0	\$280
ADDFANA-EP5I	Additional Fans, Drive Axles	О	o	0	o	o	О	\$1,060
ROOFWINA-EP5I	Polycarbonate Roof Window	0	О	0	0	О	0	\$1,145
	Not available with Drive-In Rack OHG or cab options							
CONTCOV-EP4I	Controls Cover, Drive Controller	o	o	0	О	o	О	\$160
	LIFT LIMIT							
LFTLIM30-EP4I	Lift Limit With Bypass, 118"	О	О	О	О	o	О	\$1,090
	Not for use with Drive Control options Additional cut-out height selections available via CSM							
LFTLIM33-EP4I	Lift Limit With Bypass, 130"	О	О	О	О	О	О	\$1,090
	Not for use with Drive Control options Additional cut-out height selections available via CSM							
LFTLIM58-EP4I	Lift Limit With Bypass, 228"	О	0	О	О	0	О	\$1,090
	Not for use with Drive Control options Additional cut-out height selections available via CSM							
	CAMERA SYSTEMS							
ADISPLAYEP4I	Assistance Display, Computer With 7" Touch Screen	o	o	o	О	o	o	\$2,925
	Multifunctional computer with 7" touch display for use with Added View camera systems							
CAMERAREP4I	Added View, Reverse Travel Camera	o	o	О	0	o	0	\$1,565

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
SPECIAL APPLICA	ATIONS OPTIONS							
	CAMERA SYSTEMS							
CAMERAREP4I	Digital rear view camera with 150° horizontal and 85° vertical viewing angle. Requires "Assistance Display" and ""Mounting Bracket"" options Not for use with: > Elevated Operator's Position > Drive-In Rack Overhead Guard							
CAMERA360EP4	Added View, 360° Camera System	0	0	0	0	0	0	\$7,400
	Four digital cameras displaying different views and view combinations:  > Fork direction, rear direction, digitally generated top view from above true-to-scale with image of the truck in the center  > Split screen with view in fork direction and top view from above, split screen with view to rear and top view from above Intelligent use of driving information: configurable automatic camera switching, auto zoom in top view  Requires "Assistance Display" option  Not for use with:  > Economy/Basic Cabin Packages  > Outside Mirrors Right/Left  > Elevated Operator's Position  > Drive-In Rack Overhead Guard							
	TEMPERATURE							
CLDSTFRZA-EP3I	Cold Storage Modification (To -4° F, -20° C)	0	О	О	О	О	О	\$1,015
	Special oil, chassis corrosion protection, heated display							
OILCOOL-EP4I	Hydraulic Oil Cooler	О	О	О	О	О	О	\$1,220
TROPA-EP5I	Tropical Version	О	О	О	О	О	О	\$1,860
	For continuous operation in ambient temperature up to 122° F (50° C). Cathodic dip coated frame. Includes additional fan option. Not FUW Cold Storage Modification.							
	CONTROL FEATURES							
ACCESSCTRLA- EP5I	Access Control	o	o	o	0	o	0	\$1,220
	Disengages travel and hydraulic power when operator is not in the seat and seat belt is not engaged							
DRVCNTA-EP3I	Drive Control	o	o	o	o	o	o	\$865

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
SPECIAL APPLICA	TIONS OPTIONS							
	CONTROL FEATURES							
DRVCNTA-EP3I	Travel speed reduction to crawl speed from approximately 60" lift height Add two weeks to published availability							
LFTCNT-EP4I	Drive Control With Lift Control And Backward Tilt Cushioning	o	o	o	o	o	o	\$2,330
	Travel speed reduction to crawl speed from approximately 60" lift height Tilt speed reduction from approx. 60" lift height, tilt cushioning, tilt angle shown on display. Not for use with - 3 Additional Hydraulic Functions - option (3HOSQC3A-EP5I)							
WARNING / LIGH	IT OPTIONS							
	Strobe / Rotating Beacon Lights							
BCNOHG-EP5I	LED Beacon Light Flush With Overhead Guard, Right Side	o	o	0	0	o	0	\$1,130
	Position P23							
STRBOHGA-EP5I	Strobe Light Flush With Overhead Guard, Left Side	0	0	0	0	0	0	\$420
	Position P24							
	TRAVEL ALARM							
BUAEP4I-STD1I	Standard Backup Alarm, 95 dB(A)	•	•	•	•	•	•	\$0
BUAS-EP4I	Backup Alarm, Self Adjusting	0	o	o	o	o	o	\$640
	Broadband backup alarm noise level 97 dB(A). Continuously adapts to 5 to 10 dB(A) above the ambient noise level. Ideal for changeable environments.							
	WORKING LIGHTS							
LEDAEP4-STD1I	LED Front Working Lights With Plastic Lenses - OHG Mounted (Top)	•	•	•	•	•	•	\$0
	Position S5 + S6 Recommended for Continuous Operation Not for use with Drive In Rack Overhead Guard							
LED1A-EP4I	LED Front Working Lights With Plastic Lenses - OHG Mounted (Bottom)	o	o	o	o	o	o	\$1,165
	Position S9/S10 Recommended for Continuous Operation Suitable for drive-in racking configurations							
LED2A-EP4I	LED Rear Working Lights With Plastic Lenses - OHG Mounted (Upper Rear), Activated In Reverse	o	o	o	o	o	o	\$590
	Position R5 + R6							
	FLOOR SPOT							
BLUESPOTF-EP4I	Blue Floor Spot Front, Continuous Operation	0	o	0	0	o	o	\$1,045

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
WARNING / LIGH	IT OPTIONS							
	FLOOR SPOT							
BLUESPOTF-EP4I	Position S17 The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 16 feet (5 meters) Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Red Floor Spot Front, Continuous Operation							
BLUESPOTR-	Blue Floor Spot Rear, Activated When In Reverse	o	o	o	o	0	0	\$935
EP4I	Position R24 The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 16 feet (5 meters) Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Red Floor Spot Rear, Continuous Operation							
REDSPOTF-EP4I	Red Floor Spot Front, Continuous Operation	О	О	О	o	0	o	\$1,045
	Position S17 The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 16 feet (5 meters) Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Blue Floor Spot Front, Continuous Operation							
REDSPOTR-EP4I	Red Floor Spot Rear, Activated In Reverse	o	О	О	o	0	О	\$935
	Position R24 The Floor-Spot Is A Visible Warning Device For Warning 3rd Person With A Blue Dot Projection To The Ground About 16 feet (5 meters) Ahead Of The Truck At Crossings Or Rack Aisles Rear And Front Floor Spots May Be Combined Not For Use With Drive In Rack Overhead Guard Or Blue Floor Spot Rear, Continuous Operation							
	BRAKE LIGHTS							
LEDFRB-EP4I	LED Front, Rear, And Brake Lights With Plastic Lenses - OHG Mounted	o	0	0	0	o	0	\$1,165
	2 working lights, position S9 + S10 2 brake and rear lights, position R5 + R6							
LEDBL1-EP4I	LED Brake Lights - Counterweight Mounted	0	0	0	0	0	0	\$385
	Position R14 + R15							
SEAT								
SEATFSVA-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	\$0
SEATCA-EP5I	MSG 65 Cloth Ergo Seat	0	0	0	o	0	0	\$390

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
SEAT								
SEATCA-EP5I	Seat with cloth cover and integrated duo-sensitive belt Includes backrest extension and mechanical lumbar support Not for use with Container Cabs or Container OHG option							
SEATSWCA-EP3I	Swivel MSG 65 Ergo Cloth Seat - Rotate To Right 15°	О	o	o	О	o	o	\$2,015
	Unlocking the mechanism via a lever in the armrest. Headroom reduced by approximately 1.5" (38 mm). Not for use with Container Cabs, Container OHG option or Dual Pedal Travel Direction							
SEATSWA-EP3I	Standard Swivel Vinyl Seat - Rotate To Right 15°	О	О	О	О	o	О	\$1,655
	Unlocking the mechanism via a lever in the armrest Headroom reduced by approximately 1.5" (38 mm) Not for use with Container Cabs, Container OHG options or Dual Pedal Travel Direction							
DC/DC CONVERT	ER							
	USB CHARGING							
USB1EP4-STD1I	Single USB Socket, Max 1 Amp	•	•	•	•	•	•	\$0
USB2-EP4I	Double USB Socket 5V, Max 2.4 Amp	o	0	o	o	0	0	\$175
	Located front right next to the operator position							
	CONVERTOR POWER 12/24V							
CONV12V150A- EP5I	DC/DC Converter 12V/150W, A - Column	0	0	0	0	0	0	\$770
Lr 3i	Connector is located in front, righthand overhead guard leg Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard							
CONV12V150-	DC/DC Converter 12V/150W	o	o	o	o	o	o	\$715
EP5I	Connector is located behind the seat, inside the converter mounting area							
CONV24V150A-	DC/DC Converter 24V/150W, A - Column	О	o	o	o	o	o	\$770
EP5I	Connector is located in front, righthand overhead guard leg Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard							
CONV24V150-	DC/DC Converter 24V/150W	o	0	0	0	0	0	\$715
EP5I	Connector is located behind the seat, inside the converter mounting area							

Installed Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
ACCESSORIES								
SBELTHR-STD1I	Orange Seat Belt And Hip Restraint	•	•	•	•	•	•	\$0
FANOPC-EP4I	Fan For Operator Compartment	О	0	0	0	o	О	\$750
	Not for use with Drive In Rack Overhead Guard							
BRKT-EP4I	Mounting Bracket For Options And Accessories	О	o	0	О	О	О	\$115
	Not for use with Drive In Rack Overhead Guard							
CLPBD-EP4I	Transparent Writing Pad With Reading Light, A - Column	o	О	О	o	О	О	\$935
	Spring clip with rubber grip at top for securing sheets RAM mounting bracket making the writing pad universally adjustable Flexible LED reading light Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard							
CMPTRHLDR-	Computer Terminal Holder, VESA 75 Hole Pattern	o	О	О	О	О	О	\$875
EP4I	Holder for truck terminals with VESA 75 hole pattern Up to 10 lb. (4.5 kg.) capacity Requires Mounting Bracket For Options And Accessories Not for use with Drive In Rack Overhead Guard							
CLOTHARMA-	Cloth Armrest	О	o	0	О	О	o	\$170
EP3I	Recommended for seats with fabric cover							
BLIND-EP4I	Sun Shade For Roof, Retractable	О	0	0	0	О	О	\$370
VISORA-EP5I	Sun Visor (Swivel Mounted)	О	О	0	О	О	О	\$210
	MIRRORS							
PRVMIRIRA-EP5I	Panoramic Rear View Mirror - Inside Right	О	o	О	О	o	О	\$260
RVMIRORA-EP3I	Rear View Mirror - Outside Right	О	o	О	О	o	О	\$210
RVMIRIRA-EP3I	Rear View Mirror - Inside Right	О	o	О	О	o	О	\$210
RVMIROLA-EP3I	Rear View Mirror - Outside Left	О	o	О	О	o	О	\$210
SPECIAL PAINT								
PAINTA-EP5I	Special Paint (Excluding Grey Parts)	О	О	О	О	О	О	\$870
LANGUAGE MAR	KINGS							
LANGENGA- STD1I	English Language Markings	•	•	•	•	•	•	\$0
LANGFREA-EP3I	French Language Markings	О	0	О	o	o	o	\$0
LANGSPAA-EP3I	Spanish Language Markings	О	0	О	o	o	o	\$0

Warranty Options	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	•	•	•	\$0
JHC1WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	o	o	О	О	\$650
JHC1WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	О	o	o	О	О	\$760
JHC1WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	О	o	o	О	О	\$860
JHC1WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	О	o	o	О	О	\$750
JHC1WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	О	o	o	О	О	\$860
JHC1WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	О	О	О	О	О	\$960
JHC1WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	О	О	О	О	О	О	\$100

Uninstalled Options Option Code	Option Description	<b>EFG 425k</b>	<b>EFG 425</b>	<b>EFG 430k</b>	<b>EFG 430</b>	<b>EFG S30</b>	<b>EFG 435</b>	Price \$
PERFORMANCE (								
GUAR2SHFT	Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions	-	0	-	0	0	-	\$415
BATTERY EXTRA	CTION - UNINSTALLED							
52351422U	T-Parking Station	0	О	О	О	О	О	\$565
52351421U	Snap-Fit Adaptor	О	О	О	О	О	О	\$1,015
52351425U	Rolling Battery Tray W/Snap-Fit Rollers And T- Parking Station	О	o	О	o	o	О	\$565

EFG C15	3,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EFG C18	3,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EFG C18L	4,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EFG C23	4,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EFG C25	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EFG C25E	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Extended Battery Compartment)
EFG C25L	5,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EFG C30	6,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck
EFG C30L	6,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck

EFGC15-EFGC30L	
- Fuel Gauge (Gas and Diesel)	

#### Model

	BATTERY WEIGHT		TERY WEIGHT Compartment Dimensions				Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	1650	2650	IN:	27.8	35.8	23.3	24	Color:	Gray	
KG:	750	1200	MM:	708	906	592	610	Position:	В	

# EFG C18 27.8X35.8X23.3" - Battery Compartment

	BATTERY WEIGHT			Compartm	nent Dimensi	ons ons	<u>Lead Length</u>	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	1650	2650	IN:	27.8	35.8	23.3	24	Color:	Gray
KG:	750	1200	MM:	708	906	592	610	Position:	В

## EFG C18L 27.8X35.8X23.3" - Battery Compartment

	BATTERY WEIGHT			<u>Compa</u>	rtment Dime	<u>nsions</u>	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	1650	2650	IN:	27.8	35.8	23.3	24	Color:	Gray	
KG:	750	1200	мм:	708	906	592	610	Position:	В	

#### EFG C23 30.5X39.5X23.3" - Battery Compartment

	BATTERY W	<u>'EIGHT</u>		Compartm	nent Dimensi	ons ons	Lead Length	Co	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	3530	IN:	30.5	39.5	23.3	24	Color:	Gray
KG:	1180	1600	MM:	775	1003	592	610	Position:	В

## EFG C25 30.5X39.5X23.3" - Battery Compartment

	BATTERY	WEIGHT		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	3530	IN:	30.5	39.5	23.3	24	Color:	Gray
KG:	1180	1600	мм:	775	1003	592	610	Position:	В

## EFG C25E 34.4X39.5X23.3" - Battery Compartment

	BATTERY W	EIGHT		Compartm	nent Dimensio	ons ons	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	мм:	875	1003	592	610	Position:	В

## EFG C25L 34.4X39.5X23.3" - Battery Compartment

	BATTERY	WEIGHT		Compa	rtment Dimen	sions_	Lead Length	<u>C</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM:	875	1003	592	610	Position:	В

Prices valid from: 5/13/2024

#### EFG C30

# 34.4X39.5X23.3" - Battery Compartment

	BATTERY	<u>WEIGHT</u>		Compart	ment Dimen	sions	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM:	875	1003	592	610	Position:	В

#### EFG C30L

## 34.4X39.5X23.3" - Battery Compartment

	BATTERY	WEIGHT		Compa	rtment Dimen	<u>isions</u>	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	3100	3970	IN:	34.4	39.5	23.3	24	Color:	Gray
KG:	1405	1800	MM: 875		1003	1003 592		Position:	В

#### **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
	Chassis Description	Power	Price \$
Jungheinrich			
EFGC15-AC	3,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$28,410
EFGC18-AC	3,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$30,990
EFGC18L-AC	4,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$33,240
EFGC23-AC	4,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$30,685
EFGC25-AC	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$32,535
EFGC25E-AC	5,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck (Extended Battery Compartment)	36/48 Volt Electric	\$33,115
EFGC25L-AC	5,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$34,975
EFGC30-AC	6,000 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$36,540
EFGC30L-AC	6,500 lb. Capacity 36/48 Volt Electric 4-Wheel Cushion Tire Lift Truck	36/48 Volt Electric	\$38,035

Mast Options Mast Code	MFH	OAL	FFH	TILT	EFG C15	EFG C18	EFG C18L	EFG C23	<b>EFG C25</b>	<b>EFG C25E</b>	EFG C25L	<b>EFG C30</b>	<b>EFG C30L</b>	Price \$
NOMST					О	o	o	o	О	o	О	o	o	\$0
If 'No Mast' is se 5°F/6°B - Tilt Cyli and 5°F/5°B - Tilt models. Contact required.	nders fo Cylinde	or 3,000 ers for 4	0-4,000 1,500-6	lbs models ,500 lbs										
SIMPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region 102". Additional Contact Logistics Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME n Region Shippir For Mc (FFH) A Masts Al	nditions IX With In in the Ing Char Ing	Are Mondler Are Morld Morld Mondler Mo	et; 108" Or With OAL > y Apply. undard 48"										
3A15B28EC	110.0	72.5	4.5	5°F/6°B	o	o	О	-	-	-	-	-	-	\$3,825
3A15B30EC	119.0	77.5	4.5	5°F/6°B	0	О	o	-	-	-	-	-	-	\$3,825
3A15B33EC	130.0	83.0	4.5	5°F/6°B	О	О	О	-	-	-	-	-	-	\$3,835
3A15B37EC	147.0	93.5	4.5	5°F/6°B	О	О	О	-	-	-	-	-	-	\$3,930
3A25B20EC	80.0	57.5	5.7	5°F/5°B	-	-	-	o	О	o	О	-	-	\$4,920
3A25B28EC	109.5	72.5	5.7	5°F/5°B	-	-	-	o	О	o	o	-	-	\$4,905
3A25B30EC	119.5	77.5	5.7	5°F/5°B	-	-	-	o	o	О	О	-	-	\$4,905
3A25B33EC	131.5	83.5	5.7	5°F/5°B	-	-	-	o	О	О	О	-	-	\$4,920
3A25B37EC	148.5	94.0	5.7	5°F/5°B	-	-	-	o	О	О	О	-	-	\$5,025
3A25B41EC	163.0	101.0	5.7	5°F/5°B	-	-	-	o	О	o	o	-	-	\$5,170
3A30B30EC	120.5	78.5	5.7	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,265
3A30B33EC	130.0	83.5	5.7	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,375
3A30B37EC	147.0	94.0	5.7	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,380
3A30B40EC	159.0	101.0	5.7	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,625
3A33B30EC	119.5	83.5	5.7	5°F/5°B	-	-	-	-	-	-	-	-	o	\$5,265
3A33B33EC	131.5	88.0	5.7	5°F/5°B	-	-	-	-	-	-	-	-	o	\$5,265
3A33B37EC	148.0	96.0	5.7	5°F/5°B	-	-	-	-	-	-	-	-	o	\$5,380
3A33B40EC	159.0	106.5	5.7	5°F/5°B	-	-	-	-	-	-	-	-	0	\$5,625

Mast Options Mast Code	MFH	OAL	FFH	TILT	EFG C15	EFG C18	EFG C18L	<b>EFG C23</b>	<b>EFG C25</b>	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
DUPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mon Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME in in the ing Chai re Detai (FFH) A Masts Al	nditions X With World rges Mo Ils. ssume re Avail	Are M OAL > With O. ay Appl The Sta lable "N	et; 108" Or AL > 102". y. Contact andard 48"										
3B15C28EC	111.0	73.5	25.0	5°F/6°B	0	o	0	-	-	-	-	-	-	\$4,995
3B15C30EC	119.0	77.5	29.0	5°F/6°B	0	О	0	-	-	-	-	-	-	\$4,995
3B15C33EC	131.0	83.0	34.5	5°F/6°B	0	О	О	-	-	-	-	-	-	\$4,995
3B25C28EC	112.5	74.0	25.5	5°F/5°B	-	-	-	О	О	О	О	-	-	\$6,155
3B25C30EC	119.5	77.5	29.0	5°F/5°B	-	-	-	О	О	О	О	-	-	\$6,155
3B25C33EC	131.5	83.5	35.0	5°F/5°B	-	-	-	О	О	0	О	-	-	\$6,155
3B30C28EC	110.5	74.0	25.5	5°F/5°B	-	-	-	-	-	-	-	0	-	\$5,955
3B30C33EC	129.5	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	О	-	\$5,955
3B33C30EC	120.0	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	-	o	\$5,955
3B33C33EC	131.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	-	О	\$5,955
TRIPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mon Free Fork Height LBR Is Used. All N Installed" At The	ving Cor CAN/ME in in the ing Cha re Detai (FFH) A Masts A	nditions X With World rges Mo Ils. ssume re Avail	Are M OAL > with OA ay Appl The Sta lable "N	et; 108" Or AL > 102". y. Contact andard 48"										
3C15C40EC	159.0	73.5	25.0	5°F/6°B	0	0	О	-	-	-	-	-	-	\$6,555
3C15C43EC	171.0	77.5	29.0	5°F/6°B	О	0	o	-	-	-	-	-	-	\$6,870
3C15C48EC	188.0	83.0	35.0	5°F/6°B	О	0	o	-	-	-	-	-	-	\$6,410
3C15C51EC	201.0	88.0	39.5	5°F/6°B	О	0	o	-	-	-	-	-	-	\$6,665
3C15C55EC	217.0	93.5	45.0	5°F/6°B	О	0	0	-	-	-	-	-	-	\$6,770
3C25C40EC	160.0	74.0	25.5	5°F/5°B	-	-	-	0	0	0	0	-	-	\$7,640
3C25C43EC	170.5	77.5	29.0	5°F/5°B	-	-	-	0	0	0	0	-	-	\$8,040
3C25C48EC	188.5	83.5	35.0	5°F/5°B	-	-	-	0	0	0	0	-	-	\$7,505
3C25C51EC	200.5	88.0	40.0	5°F/5°B	-	-	-	0	0	О	0	-	-	\$7,810
3C25C55EC	218.0	94.0	45.5	5°F/5°B	-	-	-	o	o	0	О	-	-	\$8,070
3C25C60EC	237.0	101.0	52.5	5°F/5°B	-	-	-	o	o	0	О	-	-	\$8,130
3C30C43EC	171.5	78.5	30.5	5°F/5°B	-	-	-	-	-	-	-	0	-	\$8,560
3C30C47EC	186.5	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	0	-	\$7,995

Mast Options					EFG C15	G C18	EFG C18L	G C23	G C25	3 C25E	EFG C25L	EFG C30	EFG C30L	
Mast Code	MFH	OAL	FFH	TILT	H	Ħ	H	<u></u>	Ħ	Ħ	H	Ħ	H	Price \$
TRIPLEX														
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Additional Shippi Logistics For Mor Free Fork Height LBR Is Used. All N Installed" At The	ring Cor AN/ME in the ng Chai re Detai (FFH) A Masts Al	nditions X With World rges Mo lls. ssume re Avail	Are Month of Are Month of Are Month of Are Are State "N	et; 108" Or AL > 102". y. Contact undard 48"										
3C30C51EC	200.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	0	-	\$8,230
3C30C55EC	216	94.0	45.5	5°F/5°B	-	-	-	-	-	-	-	o	-	\$7,810
3C33C44EC	174.0	83.5	35.0	5°F/5°B	-	-	-	-	-	-	-	-	o	\$8,130
3C33C47EC	186.5	88.0	40.0	5°F/5°B	-	-	-	-	-	-	-	-	О	\$7,995
3C33C50EC	199.5	94.0	45.5	5°F/5°B	-	-	-	-	-	-	-	-	О	\$8,230
3C33C56EC	221.0	101.0	52.5	5°F/5°B	-	-	-	-	-	-	-	-	0	\$8,395
QUAD														
Requires ITA Class From Chassis And Conditions Are M With OAL>108" C OAL>98". Addition Apply. Contact Land For More Details. For FFH Without Manual. All Masts Are Avon Same List Price.	I Crated let; Ship Or Any C onal Shi ogistics LBR, Pla ailable	d When pping To Other Ri ipping ( @logis ease Re 'Not Ins	The Fo D US/CA egion V Charges nextam fer To T	llowing AN/MEX Vith S May Pericas.com The Sales										
3Q15A61EC	240.6	83.0	34.9	3°F/3°B	0	0	0	-	-	-	-	-	-	\$12,055
3Q15A65EC	258.7	89.0	41.0	3°F/3°B	0	o	0	-	-	-	-	-	-	\$12,420
3Q15A70EC	276.7	95.0	46.9	3°F/3°B	0	o	-	-	-	-	-	-	-	\$12,790
3Q15A75EC	294.6	101.0	52.9	3°F/3°B	o	-	-	-	-	-	-	-	-	\$13,175
3Q25A61EC	240.6	83.1	35.1	3°F/3°B	-	-	-	0	0	o	0	o	o	\$13,100
3Q25A65EC	258.7	89.2	41.1	3°F/3°B	-	-	-	o	o	0	o	o	o	\$13,495
3Q25A70EC	276.7	95.2	47.1	3°F/3°B	-	-	-	О	О	О	o	О	О	\$13,900
3Q25A75EC	294.6	101.1	53.1	3°F/3°B	-	-	-	o	o	О	o	О	О	\$14,320
3Q25A79EC	312.7	107.2	59.1	3°F/3°B	-	-	-	0	0	0	0	0	0	\$14,750

Fork Options Fork Code	Fork Description	EFG C15	EFG C18	EFG C18L	EFG C23	<b>EFG C25</b>	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)										
6,000lb - 8,000lb	: Only for use with quad mast										
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	o	О	-	-	-	-	-	-	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	О	О	-	-	-	-	-	-	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	o	О	-	-	-	-	-	-	-	\$855
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	o	О	o	o	О	o	o	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	О	О	О	О	О	o	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	o	О	o	О	О	О	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	О	О	О	О	О	О	\$925
HOOK TYPE - PAI	LLET (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKHP36-30I	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	О	o	\$970
FKHP42-30I	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,000
FKHP48-30I	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,030
FKHP54-30I	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	О	О	\$1,140
FKHP60-30I	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	0	o	\$1,215
FULLY TAPERED	& POLISHED (ITA CLASS II)										
Only Class II Fork	ks Available For Quad Masts										
FKFTP36-18I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	o	О	-	-	-	-	-	-	-	\$990
FKFTP42-18I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	О	-	-	-	-	-	-	-	\$1,045
FKFTP48-18I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	О	-	-	-	-	-	-	-	\$1,130
FKFTP54-18I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$1,215
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	o	o	0	О	o	О	o	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	o	О	О	o	О	o	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	o	0	o	o	О	0	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	О	o	О	О	o	О	o	\$1,395
FULLY TAPERED	& POLISHED (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKFTP36-35I	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	0	\$1,260
FKFTP42-35I	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$1,340

Fork Options Fork Code	Fork Description	<b>EFG C15</b>	<b>EFG C18</b>	EFG C18L	<b>EFG C23</b>	<b>EFG C25</b>	EFG C25E	EFG C25L	<b>EFG C30</b>	EFG C30L	Price \$
FULLY TAPERED	& POLISHED (ITA CLASS III)										
Not For Use With	Quad Mast Options										
FKFTP48-35I	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	o	\$1,435
FKFTP54-35I	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$1,640
FKFTP60-35I	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$1,855

Lithium Ion Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	EFG C23	EFG C25	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
BATTERY PREPAI	RATION										
ECBAT-STD1I	36/48V Lead Acid Battery Prep	•	•	•	•	•	•	•	•	•	\$0
LION-ECI	48V Lithium-Ion Battery Prep for OEM Batteries	0	О	О	О	О	О	О	О	0	\$0
	For OEM Supplied Batteries Only. Not For Use With Cold Storage Freezer Applications or Related Options (OILFRZI) Not For Use With Side Battery Extraction Options (BATSL20ECI or BATRL20ECI) Not for Use With UL EE Uncovered Battery Option										
LITHIUM-ION BA	TTERY										
BL48T370S-ECI	Triathlon 48V Li-Ion 370Ah S Battery	О	o	О	-	-	-	-	-	-	\$28,560
BL48T444S-ECI	Triathlon 48V Li-Ion 444Ah S Battery	0	О	О	-	-	-	-	-	-	\$32,415
BL48T518S-ECI	Triathlon 48V Li-Ion 518Ah S Battery	0	О	О	-	-	-	-	-	-	\$36,270
BL48T592S-ECI	Triathlon 48V Li-Ion 592Ah S Battery	0	О	О	-	-	-	-	-	-	\$40,125
BL48T666S-ECI	Triathlon 48V Li-Ion 666Ah S Battery	О	О	o	-	-	-	-	-	-	\$43,980
BL48T740S-ECI	Triathlon 48V Li-Ion 740Ah S Battery	0	o	О	-	-	-	-	-	-	\$47,835
BL48T444M-ECI	Triathlon 48V Li-Ion 444Ah M Battery	-	-	-	О	О	-	-	-	-	\$35,080
BL48T518M-ECI	Triathlon 48V Li-Ion 518Ah M Battery	-	-	-	О	О	-	-	-	-	\$38,935
BL48T592M-ECI	Triathlon 48V Li-Ion 592Ah M Battery	-	-	-	О	О	-	-	-	-	\$42,790
BL48T444L-ECI	Triathlon 48V Li-Ion 444Ah L Battery	-	-	-	-	-	o	О	o	О	\$36,060
BL48T518L-ECI	Triathlon 48V Li-Ion 518Ah L Battery	-	-	-	-	-	o	О	o	О	\$39,915
BL48T592L-ECI	Triathlon 48V Li-Ion 592Ah L Battery	-	-	-	-	-	o	О	o	О	\$43,770
BL48T666L-ECI	Triathlon 48V Li-Ion 666Ah L Battery	-	-	-	-	-	О	О	О	О	\$47,625
BL48T740L-ECI	Triathlon 48V Li-Ion 740Ah L Battery	-	-	-	-	-	О	О	О	О	\$51,480
LITHIUM-ION CH	ARGERS										
CBL48T150-ECI	48V Lithium Ion Charger, 150A	О	О	О	О	О	О	О	О	О	\$4,645
	Input: 480V ac, 12.0A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.										
CBL48T200-ECI	48V Lithium Ion Charger, 200A	0	o	О	О	О	o	О	О	О	\$6,530
	Input: 480V ac, 18.3A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.										
CBL48T250-ECI	48V Lithium Ion Charger, 250A	О	О	О	О	О	o	О	О	О	\$7,510
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.										
CBL48T300-ECI	48V Lithium Ion Charger, 300A	0	o	О	О	О	О	О	О	0	\$8,135
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										
CBL48T350-ECI	48V Lithium Ion Charger, 350A	О	o	o	o	О	o	o	О	О	\$9,580
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										

Lithium Ion Options Option Code	Option Description	EFG C15	<b>EFG C18</b>	EFG C18L	<b>EFG C23</b>	<b>EFG C25</b>	EFG C25E	EFG C25L	<b>EFG C30</b>	EFG C30L	Price \$
LITHIUM-ION CH	ARGERS										
CBL48T400-ECI	48V Lithium Ion Charger, 400A	О	О	О	О	О	o	О	О	О	\$10,320
	Input: 480V ac, 24.0A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.										

Installed Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	EFG C23	EFG C25	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
RATINGS & STAN	IDARDS										
ULE-STD1I	UL Rated Type E	•	•	•	•	•	•	•	•	•	\$0
ULESI	UL Rated Type ES	О	О	o	o	О	О	О	О	О	\$325
ULEEUECI	UL Rated Type EE (For Use With Uncovered Batteries)	o	o	o	o	o	o	o	o	o	\$1,965
	Battery height must be between 22.1" (564 mm) and 22.6" (576 mm). This option may reduce performance levels, refer to model sales manuals for details. Includes raised battery tray. Not for use with side battery extraction option, seat operated parking break or Lithium Ion battery prep.										
ULEECECI	UL Rated Type EE (For Use With Covered Batteries)	0	o	o	o	o	o	o	o	o	\$1,665
	UL battery type EE583 must be used to retain EE rating. This option may reduce performance levels, refer to model sales manual for details. Not for use with side battery extraction option or seat operated parking brake.										
BATTERY COMPA	ARTMENT SIZES										
BC27-STD1I	27.8X35.8X23.3" - Battery Compartment	•	•	•	-	-	-	-	-	-	\$0
BC30-STD1I	30.5X39.5X23.3" - Battery Compartment	-	-	-	•	•	-	-	-	-	\$0
BC34-STD1I	34.4X39.5X23.3" - Battery Compartment	-	-	-	-	-	•	•	•	•	\$0
BATTERY / CHAR	GER ACCESSORIES										
	HEAVIER BATTERY RATING										
HEAVBATTI	2900lb Battery Rating (In Lieu Of Standard 2600lb Minimum Battery) - Routing OPER Only	-	-	-	-	О	-	-	-	-	\$0
	For Use With 5000 lb. Standard (Not Extended Battery Compartment) Chassis Only. Order Requires Indicate 2900lb Minimum Battery Weight To Be Printed On Capacity Plate.										
BATTERY EXTRA	CTION										
installation and r sliders is 16.6" (4	th and width must be 0.5" (13 mm) smaller for removal clearance. Dimension from floor to top of 22mm) for 3,000 to 4,000 lb models and 19" 00 to 6,500 lb models. Not for use with UL type EE										
BATSL20ECI	Battery Side Rail Extraction	o	О	o	О	О	О	О	О	О	\$715
	Reduces Battery Compartment Dimensions To: 3,000-4,000 lb - 27.6" (702 mm) L x 35.6" (906 mm) W x 22.6" (576 mm) H 4,500-5,000 lb - 30.2" (769 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H 5,000 Ext-6,500 lb - 34.2" (869 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H Not For Use With UL Type EE Options.										

Installed Options	Outling Description	EFG C15	EFG C18	EFG C18L	EFG C23	EFG C25	EFG C25E	EFG C25L	EFG C30	EFG C30L	Duias Ć
Option Code BATTERY EXTRA	Option Description			ш		_	ш	ш		ш	Price \$
The battery leng installation and I sliders is 16.6" (4	th and width must be 0.5" (13 mm) smaller for removal clearance. Dimension from floor to top of 122mm) for 3,000 to 4,000 lb models and 19" 00 to 6,500 lb models. Not for use with UL type EE										
BATRL20ECI	Battery Side Roller Extraction	-	-	-	О	О	О	О	О	О	\$1,215
	Reduces Battery Compartment Dimensions To: 3,000-4,000 lb - 27.6" (702 mm) L x 35.6" (906 mm) W x 22.6" (576 mm) H 4,500-5,000 lb - 30.2" (769 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H 5,000 Ext-6,500 lb - 34.2" (869 mm) L x 38.6" (982 mm) W x 22.6" (576 mm) H Not For Use With UL Type EE Options.										
CARRIAGE											
CARR32-STD1I	32.5" Wide ITA Class II Hook Type Carriage	•	•	•	-	-	-	-	-	-	\$0
CARR37-STD1I	37.0" Wide ITA Class II Hook Type Carriage	-	-	-	•	•	•	•	-	-	\$0
	Not for use with 37" Integral Sideshifter or Integral Side Shift Fork Positioner										
CARR38-STD1I	38.0" Wide ITA Class III Hook Type Carriage	-	-	-	-	-	-	-	•	•	\$0
CARRQ3215ECI	32.4" Wide ITA Class II Hook Type Carriage	О	0	o	-	-	-	-	-	-	\$0
	Required and For Use Only with Quad Mast										
CARRQ3625ECI	36.2" Wide ITA Class II Hook Type Carriage	-	-	-	О	О	О	О	-	-	\$0
	Required and For Use Only with Quad Mast										
CARRQ4030ECI	40.2" Wide ITA Class II Hook Type Carriage	-	-	-	-	-	-	-	О	0	\$0
	Required and For Use Only with Quad Mast										
SIDESHIFTER											
	HANG-ON HOOK TYPE SIDESHIFTER										
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum.										
SS3215ECI	Cascade 32.3" Hang-On Sideshifter (33.2" Width Over LBR)	o	o	o	-	-	-	-	-	-	\$840
SS3625ECI	Cascade 36" Hang-On Sideshifter (37" Width Over LBR)	-	-	-	o	o	o	o	-	-	\$840
	Steel Lines Cannot Be Used On The 3V With A Sideshifter Option.										
SS3830ECI	Cascade 38" Hang-On Sideshifter (39.5" Width Over LBR)	-	-	-	-	-	-	-	o	o	\$1,130
	Steel Lines Cannot Be Used On The 3V With A Sideshifter Option.										
SSQ3215ECI	32.4" Wide ITA Class II Hang-On Sideshifter	o	o	o	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										

Installed Options Option Code	Option Description	EFG C15	<b>EFG C18</b>	EFG C18L	<b>EFG C23</b>	<b>EFG C25</b>	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
SIDESHIFTER											
	HANG-ON HOOK TYPE SIDESHIFTER										
	Mounts To Standard Carriage On Mast Requires Single Function Internal Hosing At A Minimum.										
SSQ3625ECI	36.2" Wide ITA Class II Hang-On Sideshifter	-	-	-	o	О	О	О	-	-	\$880
	For use with Quad Mast Only										
SSQ4030ECI	40.2" Wide ITA Class II Hang-On Sideshifter	-	-	-	-	-	-	-	0	0	\$1,250
	For use with Quad Mast Only										
	INTEGRAL HOOK TYPE SIDESHIFTER										
	Add 1" For Width Over LBR. Replaces Standard Carriage On Mast.Requires Single Function Hosing At A Minimum.										
ISSQ3215ECI	32.4" Wide ITA Class II Integral Sideshifter	o	О	o	-	-	-	-	-	-	\$875
	For use with Quad Mast Only										
ISSQ3625ECI	36.2" Wide ITA Class II Integral Sideshifter	-	-	-	o	О	О	0	-	-	\$880
	For use with Quad Mast Only										
ISSQ4030ECI	40.2" Wide ITA Class II Integral Sideshifter	-	-	-	-	-	-	-	0	0	\$1,250
	For use with Quad Mast Only										
FORK POSITION	ER										
	INTEGRAL SIDESHIFTING FORK POSITIONER										
	Requires A 4-Section Valve And Dual Function Internal Hosing at a minimum										
ISSFPQ3215ECI	32.4" Wide ITA Class II Integral Sideshifting Fork Positioner	o	o	o	-	-	-	-	-	-	\$2,830
	For use with Quad Mast Only										
ISSFPQ3625ECI	36.2" Wide ITA Class II Integral Sideshifting Fork Positioner	-	-	-	o	o	o	o	-	-	\$3,035
	For use with Quad Mast Only										
ISSFPQ4030ECI	40.2" Wide ITA Class II Integral Sideshifting Fork Positioner	-	-	-	-	-	-	-	o	o	\$3,350
	For use with Quad Mast Only										
DRIVE AXLE											
WDAXL20ECI	Wide Drive Axle	-	-	-	o	o	o	o	0	0	\$1,395
	Increases Width Across Drive Tires To: 4,500-5,000 lb = 46" (1168mm) and 5,500-6,500 lb = 48" (1219mm). Not For Use With Wide Stance Drive Wheels. Includes Wide Fenders.										
WDSTNC15ECI	Wide Stance For Drive Wheels	o	o	0	-	-	-	-	-	-	\$460

Installed Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	<b>EFG C23</b>	<b>EFG C25</b>	EFG C25E	EFG C25L	EFG C30	<b>EFG C30L</b>	Price \$
DRIVE AXLE											
WDSTNC15ECI	For 3,000lb-3,500lb, increases width across drive tires to 39.2" (997mm). For 4,000lb, increases width across drive tires to 41.2" (1046mm). This option is required with factory installed Quad Masts or 217" Triplex Mast.										
WDSTNC25ECI	Wide Stance For Drive Wheels	-	-	-	o	О	О	-	-	-	\$465
	Increases width across drive tires to 43.5" (1103mm). Not For Use With Wide Drive Axle.										
DRIVE WHEELS /	TIRES										
DTLEC-STD1I	Lugged Electric Compound Drive Tires	•	•	•	•	•	•	•	•	•	\$0
	3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
LNMDTR20ECI	Non-Marking Lugged Tread Drive Tires - 21.0 X 7.0 X 15.0	o	o	o	o	o	o	o	o	o	\$240
	Includes Static Strap. Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
SECDTR20ECI	Smooth Electric Compound Drive Tires - 21.0 X 7.0 X15.0	o	o	o	o	o	o	o	o	О	\$240
	Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
SNMDTR20ECI	Smooth Non-Marking Drive Tires - 21.0 X 7.0 X 15.0	o	o	О	o	o	o	О	o	0	\$240
	Includes Static Strap. Does Not Change Nominal Tire Size: 3,000-3,500 lb = 18 x 6 x 12.2 4,000 lb = 18 x 7 x 12.2 4,500-5,000 lb = 21 x 7 x 15 5,500-6,500 lb = 21 x 8 x 15										
STEER WHEELS /	TIRES										
STSEC-STD1I	Smooth Electric Compound Steer Tires	•	•	•	•	•	•	•	•	•	\$0
	3,000-4,000 lb = 14 x 5.0 x 10.0 4,500 lb = 16 x 5 x 10.5 5,000-6,500 lb = 16 x 6 x 10.5										
SNMSTR25ECI	Smooth Non-Marking Steer Tires	o	o	-	0	0	0	0	0	О	\$240
	Nominal Tire Size: 4,500 lb = 16 x 5 x 10.5 and 5,000-6,500 lb = 16 x 6 x 10.5										

Installed Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	EFG C23	<b>EFG C25</b>	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
STEER WHEELS /	TIRES										
TC-3115I	Lugged Non-Marking Steer Tires	-	-	-	-	О	О	О	О	О	\$240
	Nominal Tire Size: 16 x 6 x 10.5										
LOAD BACKREST											
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed										
LBR6025ECI	60" High Load Backrest Extension	o	o	o	o	0	o	o	-	-	\$505
	For Use With 36" Wide ITA Class II Carriage (37" Width Over LBR). Not For Use With Quad Masts.										
LBR6030ECI	60" High Load Backrest Extension	-	-	-	-	-	-	-	o	o	\$600
	For Use With 38" Wide, ITA Class III carriage (39.5" Width Over LBR). Not For Use With Quad Masts.										
TC-2110I	36" Load Backrest Extension	-	-	-	О	О	О	О	О	О	\$220
	Not for use with quad mast options										
LBR-DELEI	Delete Load Backrest Extension	О	О	О	o	o	o	О	О	О	\$0
	Includes Fork Stops & "No Backrest" Warning Label. A Completed "Load Backrest Extension Affirmation Form" Must Be Submitted For Each Truck Ordered Without A Load Backrest Extension.										
LBR60Q30ECI	60" High Load Backrest Extension	o	О	О	О	0	О	О	О	o	\$540
	For use with Quad Mast Only										
LBR36Q30ECI	36" High Load Backrest Extension	О	О	О	О	О	О	О	О	О	\$220
	For use with Quad Mast Only										
HYDRAULIC ACT	IVATION										
VLV3SS-STD1I	3-Section Valve With Levers	•	•	•	•	•	•	•	•	•	\$0
VLV4W25ECI	4-Section Valve With Levers	О	О	О	О	О	o	О	О	О	\$685
	Main Relief Pressure For Lift And Tilt Set At 2630 psi. Relief Pressure For 3rd And 4th Sections Set At 2250 psi. Not For Use With DIR OHG.										
VLV3WFCECI	3-Section Valve With Fingertip Control Armrest	-	-	-	О	0	О	О	o	o	\$1,755
	Not For Use With Rear Grab Handle, Drive-In Rack OHG Or Lowered OHG. Includes FNR Switch, Except When Foot Directional Control Is Ordered. Not compatible with TELAI - Telematics.										
VLV4WFCECI	4-Section Valve With Fingertip Control Armrest	-	-	-	o	0	o	o	О	О	\$2,495
	Not For Use With Rear Grab Handle, Drive-In Rack OHG Or Lowered OHG. Includes FNR Switch, Except When Foot Directional Control Is Ordered. Not compatible with TELAI - Telematics.										

Installed Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	<b>EFG C23</b>	EFG C25	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
HYDRAULIC HOS											
	SINGLE FUNCTION INTERNAL HOSING										
	1 Pair Of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate										
3V-SIM25ECI	Single Function Internal Hosing - Simplex Mast	О	0	О	0	0	О	О	О	О	\$635
3V-DUP25ECI	Single Function Internal Hosing - Duplex Mast	o	О	О	0	0	О	o	o	О	\$965
3V-TRI25ECI	Single Function Internal Hosing - Triplex Mast	О	0	О	0	0	О	О	О	О	\$925
3V-QUAD25ECI	Single Function Internal Hosing - Quad Mast	o	О	О	0	0	О	o	o	О	\$985
	DUAL FUNCTION INTERNAL HOSING										
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate. Requires Optional 4-Section Valve.										
4V-SIM25ECI	Dual Function Internal Hosing - Simplex Mast	О	О	o	О	О	О	o	О	О	\$1,020
4V-DUP25ECI	Dual Function Internal Hosing - Duplex Mast	o	О	О	О	О	О	О	О	О	\$1,385
4V-TRI25ECI	Dual Function Internal Hosing - Triplex Mast	О	О	o	О	0	О	o	О	О	\$1,330
4V-QUAD25ECI	Dual Function Internal Hosing - Quad Mast	О	О	o	О	0	О	o	О	О	\$1,450
HYDRAULIC SYST	TEM OPTIONS										
CLAMPLOCKMCI	Load Bearing Clamp Lockout: Manual Lever Controls	o	О	o	o	О	o	О	o	О	\$510
	Includes DCDC Converter. 3-Section Valve With Single Function Internal Hosing Or 4-Section Valve With Dual Function Internal Hosing Required.  Operator Must Activate Hydraulic Lever-Mounted Button In Conjunction With Forward Movement Of The Lever To Unclamp. Not For Use With Quad Mast.										
CLAMPLOCKFCI	Load Bearing Clamp Lockout: Fingertip Control	-	-	-	О	О	О	О	О	О	\$0
	Operator Must Depress Thumb Actuated Auxiliary Button On Armrest In Conjunction With 3rd Or 4th Section Mini Lever To Unclamp. Not For Use With Quad Mast. Not compatible with TELAI - Telematics.										
HYDRAULIC STEE	L SUPPLY LINES										
SFSSL325ECI	Single Function Steel Supply Lines	o	0	0	0	0	o	o	0	0	\$230
	For use with single function, carriage-mounted attachment. Terminates at right-hand side of carriage top plate. Not for use with factory installed sideshifter & quad masts.										
SFSSL425ECI	Single Function Steel Supply Lines - 4 Way Valve	o	О	О	О	О	О	o	o	О	\$230
	For use with factory-installed sideshifter and single function, sideshift-mounted attachment. Terminates at left-hand side of carriage top plate. Not for use with quad masts.										
DFSSL425ECI	Dual Function Steel Supply Lines	o	o	o	o	o	o	o	0	О	\$330

Installed Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	EFG C23	EFG C25	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
HYDRAULIC STE	EL SUPPLY LINES										
DFSSL425ECI	For use with two function, carriage mounted attachment. 3rd function terminates at right side of carriage top plate. 4th function terminates at left side of carriage top plate. Not for use with factory installed sideshifter & quad masts.										
TILT CYLINDERS											
TILT-STD1I	Standard Tilt Cylinders	•	•	•	•	•	•	•	•	•	\$0
	Refer to mast tables for standard tilt angle										
BTLT15ECI	9° Fwd / 6° Back - Bottler"s Tilt Cylinders	О	О	О	-	-	-	-	-	-	\$230
	Not For Use With Quad Masts Without CSM Approval.										
BTLT25ECI	9° Fwd / 5° Back - Bottler"s Tilt Cylinders	-	-	-	О	О	О	О	О	О	\$230
	Not For Use With Quad Masts Without CSM Approval.										
OVERHEAD GUA	RD										
	OVERHEAD GUARDS										
OHG-EC15- STD1I	Standard Overhead Guard - 86.0" To Top	•	•	•	-	-	-	-	-	-	\$0
OHG-EC25- STD1I	Standard Overhead Guard - 88.0" To Top	-	-	-	•	•	•	•	•	•	\$0
OHG3H25ECI	Higher Overhead Guard (2" higher than Standard OHG)	-	-	-	o	o	o	О	o	o	\$575
	Increases OHG height from floor to approximately 90" (2" higher than standard). Not compatible with TELAI - Telematics.										
LOHGV25ECI	Lowered Overhead Guard	О	О	О	o	o	o	О	О	О	\$895
	For 3,000-4,000lb models: OHG height from floor to top is approximately 83" (3" lower than STD) For 4,500-6,500lb models: OHG height from floor to top is approximately 84" (4" lower than STD. Reduces torso clearance approximately 3". Requires a comfort (Non-Suspension) seat. Not for use with Clipboard Holder, Fingertip Control Armrest.  Not For Use with Forward and Reverse Blue Spot Light for 3,000-4,000 lb models.  Not compatible with TELAI - Telematics.										
DIROHG15ECI	Drive-In Rack Overhead Guard	0	0	o	-	-	-	-	-	-	\$945
	Provides standard height full width grill type top and legs 29" across at 50" to 77.5" above the floor; Not for use with 4-Section Valve with Levers, Load Bearing Clamp Lockout and Rear View Mirror. Installation eliminates cowl plastic. Not compatible with TELAI - Telematics.										
DIROHG25ECI	Drive-In Rack Overhead Guard	-	-	-	o	o	o	0	0	o	\$1,070

Installed Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	EFG C23	EFG C25	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
OVERHEAD GUA											11160 φ
	OVERHEAD GUARDS										
DIROHG25ECI	Provides standard height full width grill type top and legs 30" across at 52" To 84.5" above the floor; Not for use with 4-Section Valve with Levers, 3-Section Valve with Fingertip Control, 4-Section Valve with Fingertip Control, Load Bearing Clamp Lockout, Rear View Mirror, Fire Extinguisher, Clipboard Holder and Rear Grab Handle. Installation eliminates cowl plastic. Not compatible with TELAI - Telematics.										
PRODUCTIVITY	OPTIONS										
FDCI	Foot Direction Control	О	О	О	О	О	О	О	О	О	\$400
	Includes Steering Column With a Knob										
RGH30ECI	Rear Grab Handle With Horn Button	-	-	-	О	o	o	О	О	О	\$225
	Not For Use With Drive-In Rack, Lower OHG, or Fingertip Control Options.										
STKNBI	Steering Wheel Knob	О	О	О	О	О	О	О	О	О	\$260
	Not For Use With Steering Column With a Knob.										
SPECIAL APPLIC	ATIONS OPTIONS										
OILFRZI	Hydraulic Oil For Freezer Application	О	О	О	О	О	О	О	О	О	\$370
	For Intermittent Use In Freezer Below 14 Degree Fahrenheit. Features Exxon Univis N 32 Oil.										
SOPB25ECI	Seat-Operated Parking Brake	-	-	-	О	О	О	О	О	О	\$1,525
	Not For Use With UL EE Rating.										
TC-6805I	Soft Stop Forward Tilt Lockout	-	-	-	О	О	О	О	О	О	\$2,395
TC-2115I	Food Grade Oil	-	-	-	О	О	О	О	О	0	\$765
WARNING / LIG	HT OPTIONS										
ALARM-STD1I	Electronic Back-up Alarm	•	•	•	•	•	•	•	•	•	\$0
WKLT-STD1I	Two Forward LED Working Lights On OHG	•	•	•	•	•	•	•	•	•	\$0
WKLTRLCLI	Two Forward and One Rear LED Combination Working Lights With LED Stop/Tail/Back-Up Light	o	o	o	o	o	o	o	o	o	\$1,045
WKLTRLI	Two Forward and One Rear LED Working Lights	o	o	o	o	o	o	o	o	0	\$285
AMBSTRBI	Amber Strobe Light - Mounted Below OHG	o	o	o	o	o	o	o	О	0	\$450
BLUSTRBI	Blue Strobe Light - Mounted Below OHG	o	o	o	o	o	o	o	o	0	\$395
BUALRSMTI	Electronic Backup "Smart" Alarm	o	o	o	o	o	o	o	o	0	\$230
	Alarm Tone Automatically Adjusts To Ambient Sound Levels. Replaces Standard Electronic Backup Alarm.										
FWDABSLECI	Forward Activated Blue Spotlight	0	o	0	o	0	o	0	o	o	\$470
RVSABSLECI	Reverse Activated Blue Spotlight	0	o	0	o	0	О	0	О	О	\$460
TC-6755I	Rear Mounted Spotlight (Forward Facing)	-	-	-	o	o	О	О	О	О	\$445

Installed Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	EFG C23	EFG C25	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
WARNING / LIGI	HT OPTIONS										
TC-2105I	Key-On Lights	-	-	-	О	o	О	О	О	О	\$430
TC-2022I	Seat Belt Ignition Interlock	-	-	-	О	o	o	0	О	o	\$265
SEAT											
J ,	for use with full suspension seats only. Full not for use with lowered OHG.										
SEATFSV-STD1I	Full Suspension Vinyl Seat	•	•	•	•	•	•	•	•	•	\$0
SEATVI	Comfort (Non-Suspension) Vinyl Seat	0	o	o	О	o	o	0	0	0	\$0
	Must select in combination with lowered OHG option.										
SEATCI	Comfort (Non-Suspension) Cloth Seat	О	o	О	o	o	О	0	О	О	\$230
	Not For Use With Fingertip Control Or Adjusta Armrest.										
SEATFSCCI	Full Suspension Cloth Seat	0	o	o	О	o	О	О	o	o	\$230
DC/DC CONVERT	TER										
DCCON300I	DC/DC Converter 300W Output	О	О	О	О	О	О	О	О	О	\$510
ACCESSORIES											
RFM-STD1I	Rubber Floor Mat	•	•	•	•	•	•	•	•	•	\$0
RVMIRI	Rear View Mirror Kit	0	o	О	О	О	o	0	0	o	\$230
	Not For Use With Drive-In Rack										
CLIPECI	Clipboard Holder	0	o	О	О	О	o	0	0	o	\$230
	Not for use with lower than standard Overhead Guard, DIR OHG or 4-section hydraulic valve										
DRWPINI	Drawbar Pin	0	О	О	О	О	О	o	0	o	\$295
USB25ECI	USB Charger	0	О	О	О	О	О	О	О	o	\$230
PHOOKUPI	Power Hook-Up - 36V/48V	0	o	o	О	o	o	0	О	О	\$395
	Battery Voltage Power Tap For Accessory Hookup (RT Units, Scan Guns, etc.)										
TC-2090I	Power Hook-Up - 12 Volt	-	-	-	О	О	О	o	o	o	\$280
	12 Volts Bullet Connectors Mounted To Right- Front OHG Leg. Requires DC/DC Converter Option Electric Models. Cushion < 7,000 lb and all Pneumatic: Not compatible with TELAI - Telematics.										
FIREEXTCOVI	Fire Extinguisher - Battery Cover Mounted	o	О	О	О	o	О	0	О	o	\$235
	Not for use with DIR OHG option										
TC-6703I	Operator Fan - 36 Volt	-	-	-	О	o	О	0	О	О	\$450
	Not compatible with TELAI - Telematics.										
TC-6706I	Operator Fan - 48 Volt	-	-	-	0	0	0	0	О	0	\$450
	Not compatible with TELAI - Telematics.										

Installed Options Option Code	Option Description	<b>EFG C15</b>	<b>EFG C18</b>	EFG C18L	<b>EFG C23</b>	<b>EFG C25</b>	EFG C25E	EFG C25L	<b>EFG C30</b>	EFG C30L	Price \$
ACCESSORIES											
TC-6700I	Operator Fan - 12 Volt	-	-	-	О	О	О	О	О	О	\$460
	Included With Enclosed Cabin Option If Applicable On Some Products. Requires DC/DC Converter Option On Electric Models. Not compatible with TELAI - Telematics.										
TC-1835I	Reat Tie-Down - Mounted	-	-	-	О	0	o	o	О	О	\$380
TELEMATICS											
TC-2000I	Interface for 3rd Party Telematics Systems	О	О	0	О	0	О	О	О	О	\$350
	3rd party connection point with designated pinouts for the following: - Ignition Loop for truck immobilization, ignition interlock, or operator access - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity Not compatible with TELAI - Telematics										
TELAI	Lift Link Telematics	o	o	o	o	o	o	o	0	0	\$2,900

Installed Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	EFG C23	EFG C25	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
TELEMATICS											
TELAI	- Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***  *** Additional sensors (GPS, load, speed), Sensor hub kit and external alarm kit will be available as CSM/TMR option***										
SPECIAL PAINT											
9999-721101	Special Paint - Carmine Red, RAL 3002	О	0	0	0	О	0	0	О	О	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	О	О	0	0	o	0	0	О	o	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	О	О	o	О	o	О	o	О	o	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	o	О	o	o	o	o	o	О	o	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	o	0	o	o	o	o	o	o	o	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	o	О	o	О	o	О	o	О	o	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	o	0	О	o	o	О	О	\$650
LANGUAGE MAR	KINGS										
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	•	•	•	•	•	\$0
LANGPORI	Portuguese Language Markings	О	0	0	О	o	0	0	О	О	\$0
LANGSPAI	Spanish Language Markings	О	О	О	О	О	О	О	О	О	\$0
LANGFREI	French Language Markings	0	0	0	0	0	0	0	О	0	\$0

Warranty Options	Option Description	EFG C15	EFG C18	EFG C18L	<b>EFG C23</b>	<b>EFG C25</b>	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	•	•	•	•	•	•	\$0
JHC1WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	o	o	o	o	o	o	О	\$650
JHC1WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	o	o	o	o	o	o	o	О	\$760
JHC1WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	o	o	o	o	О	o	o	О	\$860
JHC1WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	o	o	o	o	О	О	o	О	\$750
JHC1WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	o	О	o	o	o	o	o	О	\$860
JHC1WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	o	o	О	o	О	О	o	О	\$960
JHC1WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	o	o	o	o	О	o	О	О	\$100

Uninstalled Options Option Code	Option Description	EFG C15	EFG C18	EFG C18L	EFG C23	<b>EFG C25</b>	EFG C25E	EFG C25L	EFG C30	EFG C30L	Price \$
FORKS - UNINST	TALLED										
Uninstalled fork	s only sold in pairs; prices are shown as individual.										
	HOOK TYPE - PALLET (ITA CLASS II)										
	6,000lb - 8,000lb: Only for use with quad mast										
94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$430
94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$440
94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$450
94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	0	o	-	-	-	-	-	-	-	\$485
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	О	О	О	О	О	О	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	О	0	О	О	О	o	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	О	О	О	О	О	o	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	О	О	0	О	О	0	\$525
	HOOK TYPE - PALLET (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-15010	1.8" X 4.9" X 36" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$540
94306-15020	1.8" X 4.9" X 42" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$560
94306-15030	1.8" X 4.9" X 48" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$580
94306-15040	1.8" X 4.9" X 54" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$630
94306-15050	1.8" X 4.9" X 60" Hook Type - Pallet	-	-	-	-	-	-	-	О	0	\$670
	FULLY TAPERED & POLISHED (ITA CLASS II)										
	Only Class II Forks Available For Quad Masts	Г									
94106-16010	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$560
94106-16020	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$590
94106-16030	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	o	o	-	-	-	-	-	-	-	\$625
94106-16040	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	0	o	-	-	-	-	-	-	-	\$670
94206-27010	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	О	o	o	o	o	o	0	\$635
94206-27020	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	О	o	О	o	o	o	0	\$670
94206-27030	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	О	o	o	o	o	o	0	\$705
94206-27040	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	О	О	o	О	О	О	О	\$770
	FULLY TAPERED & POLISHED (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-16010	2.0" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	o	О	\$690

Uninstalled Options Option Code	Option Description	EFG C15	<b>EFG C18</b>	EFG C18L	EFG C23	<b>EFG C25</b>	EFG C25E	EFG C25L	<b>EFG C30</b>	EFG C30L	Price \$
FORKS - UNINSTA	ALLED										
Uninstalled forks	only sold in pairs; prices are shown as individual.										
	FULLY TAPERED & POLISHED (ITA CLASS III)										
	Not For Use With Quad Mast Options										
94306-16020	2.0" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$725
94306-16030	2.0" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$780
94306-16040	2.0" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	О	\$885
94306-16050	2.0" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	-	-	-	-	-	О	0	\$985
HYDRAULIC SYST	EM OPTIONS - UNINSTALLED										
93080-00080	Quick Disconnect Couplers	О	О	О	О	О	О	О	О	О	\$270
TC-1410	Chassis Connection Gp. For Single Hydraulic Supply	-	-	-	О	О	О	О	О	О	\$235
TC-1420	Chassis Connection Gp. For Dual Hydraulic Supply	-	-	-	o	o	o	О	О	0	\$355

ETG 214	3,000 lb. Capacity 36 V Electric Stand-Up Counterbalanced Truck
ETG 216	3,500 lb. Capacity 36 V Electric Stand-Up Counterbalanced Truck
ETG 318	4,000 lb. Capacity 36 V Electric Stand-Up Counterbalanced Truck

ETG214-ETG318		
- Seat Belt Reminder		

#### **BATTERY COMPARTMENT SPECIFICATIONS**

#### Model

#### ETG 214

### 14.25in Battery Compartment - Standard

	BATTERY WEIGHT			Compar	tment Dimen	Lead Length	<u>Connector</u>						
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350				
LB:	1600	1900	IN:	14.25	38.6	31.7	12	Color:	Gray				
KG:	727	864	MM:	363	980	805	305	Position:	С				
14.2	14.25in (L) X 38.6in (W) X 31.7in (H)												

#### ETG 214

# 16.25in Battery Compartment - Optional

	BATTERY WEIGHT			Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector				
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350				
LB:	2000	2300	IN:	16.25	38.6	31.7	12	Color:	Gray				
KG:	909	1045	MM:	413	980	805	305	Position:	С				
16.2	16.25in (L) X 38.6in (W) X 31.7in (H)												

#### ETG 214

# 18.25in Battery Compartment - Optional

	BATTERY WEIGHT			Compartm	nent Dimensi	<u>ons</u>	Lead Length	Connector		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350	
LB:	2300	2600	IN:	18.25	38.6	31.7	12	Color:	Gray	
KG:	1045	1182	MM:	464	980	805	305	Position:	С	
18.2	18.25in (L) X 38.6in (W) X 31.7in (H)									

### ETG 216

#### 16.25in Battery Compartment - Standard

	BATTERY WEIGHT			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u>	onnector_			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350			
LB:	2000	2300	IN:	16.25	38.6	31.7	12	Color:	Gray			
KG:	909	2300	мм:	413	980	805	305	Position:	С			
16.2	16.25in (L) X 38.6in (W) X 31.7in (H)											

### ETG 216

# 18.25in Battery Compartment - Optional

	BATTERY WEIGHT			Compartment Dimensions <u>L</u>				<u>(</u>	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350		
LB:	2300	2600	IN:	18.25	38.6	31.7	12	Color:	Gray		
KG:	1045	1182	MM:	464	980	805	305	Position:	С		
18.2	18.25in (L) X 38.6in (W) X 31.7in (H)										

# ETG 318

# 21.25in Battery Compartment - Standard

	<b>BATTERY WEIGHT</b>			Compar	tment Dimen	<u>sions</u>	Lead Length	<u>(</u>	Connector			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 350			
LB:	2600	2900	IN:	21.25	38.6	31.7	12	Color:	Gray			
KG:	1182	1318	мм:	540	980	805	305	Position:	С			
21.25	21.25in (L) X 38.6in (W) X 31.7in (H)											

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
ETG214-36V	3,000 lb. Capacity 36 Volt Electric Stand-Up Counterbalanced Lift Truck	36 Volt Electric	\$34,545
ETG216-36V	3,500 lb. Capacity 36 Volt Electric Stand-Up Counterbalanced Lift Truck	36 Volt Electric	\$36,295
ETG318-36V	4,000 lb. Capacity 36 Volt Electric Stand-Up Counterbalanced Lift Truck	36 Volt Electric	\$38,560

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETG 214	ETG 216	ETG 318	Price \$
Wast Code	141111	OAL		1121				rrice y
NOMST-3F5B					0	0	0	\$0
If "No Mast" Is Selected, Forklift Comes With 3° Fwd / 5° Back - Tilt Cylinders. Contact CSM If Other Tilt Cylinders Are Required.								
SIMPLEX								
Masts To Be Deta When The Follow Shipping To US/C Any Other Region Shipping Charges Logistics@MCFA. Free Fork Height LBR Is Used.	ring Cor AN/ME With C May A Com Fo	nditions TX With DAL >= pply. Cor More	Are M OAL >= 98". Ac Contact Detail	et; = 102" Or dditional s.				
AS18D18	71.0	55.0	3.0	3°F/5°B	О	О	О	\$5,175
AS18D27	109.0	72.0	3.0	3°F/5°B	О	o	0	\$5,360
AS18D29	118.0	77.0	3.0	3°F/5°B	О	О	0	\$5,435
AS18D33	130.0	83.0	3.0	3°F/5°B	О	О	О	\$5,555
AS18D35	139.0	88.0	3.0	3°F/5°B	О	o	0	\$5,745
AS18D37	146.0	93.0	3.0	3°F/5°B	o	o	О	\$6,180
TRIPLEX								
Masts to be deta when the following to US/CAN/MEX region with OAL> charges may app for more details. The Standard Is 4	ng cond with OÆ =98". Æ ly. Con Free Fo	litions o AL>=102 Addition tact log rk Heig	are met 2" or ar nal ship gistics@ ht (FFH	; shipping ny other pping Omcfa.com				
CS20D43	171.0	77.5	29.0	3°F/5°B	o	o	o	\$7,230
CS20D48	188.0	83.0	35.0	3°F/5°B	0	0	0	\$7,075
CS20D51	201.0	87.6	39.0	3°F/5°B	0	0	0	\$7,345
CS20D55	217.0	93.1	45.0	3°F/5°B	o	o	o	\$7,440
CS20D57	226.0	95.3	47.0	3°F/5°B	o	o	o	\$7,525
CS20D60	237.0	100.4	52.5	3°F/5°B	o	o	o	\$7,575
CS20D62	244.0	101.3	52.5	3°F/5°B	o	o	o	\$7,635
CS20D65	256.0	110.7	61.0	3°F/5°B	o	o	o	\$7,775
CS20D70	276.0	118.7	69.0	3°F/3°B	-	-	0	\$7,905

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETG 214	ETG 216	ETG 318	Price \$
QUAD								
Masts to be deta when the following to US/CAN/MEX region with OAL> charges may app for more details. The Standard Is 4 Freezer Application And With ITA Cla Supply Line Option 3,500lbs.	ng cond with OA >=98". A ly. Con Free Fo 18" LBR ons At O ss II For	ditions of AL>=102 Addition tact logark Heights Usea Or Aboverks. Not	are met 2" or ar nal ship gistics@ ht (FFH I. For Us re -20 d	g; shipping ny other oping Omcfa.com I) Assume se In degrees F th Steel				
QS20C61V	240	83	37	3°F/3°B	О	О	О	\$14,620
QS20C62V	246.0	86.0	40.0	3°F/3°B	О	О	О	\$14,890
QS20C65V	258.0	89.0	43.0	3°F/3°B	О	О	О	\$14,890
QS20C67V	263.5	92.0	49.0	3°F/3°B	-	-	О	\$16,455
QS20C70V	276	95	49	3°F/3°B	-	-	О	\$16,705

		4	9	00	
Fork Options		rG 21	ETG 216	rG 31	
Fork Code	Fork Description	ш	ш	ш	Price \$
HOOK TYPE - PAI	LLET (ITA CLASS II)				
6,000lb - 8,000lb	: Only for use with quad mast				
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	0	o	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	0	o	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	0	О	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	0	О	-	\$855
FKHP60-18I	1.4" X 3.9" X 60" Hook Type - Pallet	0	О	-	\$850
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	o	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	o	\$925
FKHP60-25I	1.6" X 3.9" X 60" Hook Type - Pallet	-	-	o	\$955
FULLY TAPERED	& POLISHED (ITA CLASS II)				
Only Class II Fork	ks Available For Quad Masts				
FKFTP36-18I	1.8" X 3.9" X 36" Hook Type - Fully Tapered & Polished	o	o	-	\$990
FKFTP42-18I	1.8" X 3.9" X 42" Hook Type - Fully Tapered & Polished	o	o	-	\$1,045
FKFTP48-18I	1.8" X 3.9" X 48" Hook Type - Fully Tapered & Polished	О	o	-	\$1,130
FKFTP54-18I	1.8" X 3.9" X 54" Hook Type - Fully Tapered & Polished	o	o	-	\$1,215
FKFTP36-25I	1.8" X 4.9" X 36" Hook Type - Fully Tapered & Polished	-	-	О	\$1,155
FKFTP42-25I	1.8" X 4.9" X 42" Hook Type - Fully Tapered & Polished	-	-	o	\$1,215
FKFTP48-25I	1.8" X 4.9" X 48" Hook Type - Fully Tapered & Polished	-	-	o	\$1,280
FKFTP54-25I	1.8" X 4.9" X 54" Hook Type - Fully Tapered & Polished	-	-	o	\$1,395
FKFTP60-18I	1.8" X 3.9" X 60" Hook Type - Fully Tapered & Polished	О	О	-	\$1,215
FKFTP60-25I	1.8" X 4.9" X 60" Hook Type - Fully Tapered & Polished	-	-	o	\$1,475

Lithium Ion Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
BATTERY PREPA	RATION				
SUECBAT-STD1I	36V Lead Acid Battery Prep	•	•	•	\$0
LION-SUECI	36V Lithium-Ion Battery Prep for OEM Batteries	0	o	o	\$0
	For OEM Supplied Batteries Only. Not For Use With Operator PIN Code Access - Keyless Start (OPPIN-SUECI). Not For Use With Freezer Applications (CLDSTFRZ-SUECI).				
LITHIUM-ION BA	TTERY				
	14.25" Battery Compartment				
BL36T444S-	Triathlon 36V 444 Ah Li-Ion Battery	0	-	-	\$24,740
SUECI	Compatible with 14.25" BC (BC14-SUECI-STD1I)				
BL36T518S-	Triathlon 36V 518 Ah Li-Ion Battery	0	-	-	\$27,460
SUECI	Compatible with 14.25" BC (BC14-SUECI-STD1I)				
BL36T592S-	Triathlon 36V 592 Ah Li-Ion Battery	0	-	-	\$30,175
SUECI	Compatible with 14.25" BC (BC14-SUECI-STD1I)				
	16.25" Battery Compartment				
BL36T444M-	Triathlon 36V 444 Ah Li-Ion Battery	0	o	-	\$25,565
SUECI	Compatible with 16.25" BC (BC16-SUECI-STD1I & BC16-SUECI)				
BL36T518M-	Triathlon 36V 518 Ah Li-Ion Battery	0	О	-	\$28,285
SUECI	Compatible with 16.25" BC (BC16-SUECI-STD11 & BC16-SUECI)				
BL36T592M-	Triathlon 36V 592 Ah Li-Ion Battery	0	О	-	\$31,000
SUECI	Compatible with 16.25" BC (BC16-SUECI-STD1I & BC16-SUECI)				
BL36T666M-	Triathlon 36V 666 Ah Li-Ion Battery	0	О	-	\$33,715
SUECI	Compatible with 16.25" BC (BC16-SUECI-STD1I & BC16-SUECI)				
	18.25" Battery Compartment				
BL36T444L-	Triathlon 36V 444 Ah Li-Ion Battery	0	О	-	\$26,240
SUECI	Compatible with 18.25" BC (BC18-SUECI)				
BL36T518L-	Triathlon 36V 518 Ah Li-Ion Battery	0	О	-	\$28,960
SUECI	Compatible with 18.25" BC (BC18-SUECI)				
BL36T592L-	Triathlon 36V 592 Ah Li-Ion Battery	0	О	-	\$31,675
SUECI	Compatible with 18.25" BC (BC18-SUECI)				
BL36T666L-	Triathlon 36V 666 Ah Li-Ion Battery	0	0	-	\$34,390
SUECI	Compatible with 18.25" BC (BC18-SUECI)				
	21.25" Battery Compartment				
BL36T518XL-	Triathlon 36V 518 Ah Li-Ion Battery	-	-	o	\$29,660
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				

Lithium Ion Options		TG 214	ETG 216	TG 318	
Option Code	Option Description	iu	ш	ш	Price \$
LITHIUM-ION BA	ATTERY				
	21.25" Battery Compartment				
BL36T592XL- SUECI	Triathlon 36V 592 Ah Li-Ion Battery		-	o	\$32,375
	Compatible with 21.25" BC (BC21-SUECI-STD1I)				
BL36T666XL-	Triathlon 36V 666 Ah Li-Ion Battery	-	-	o	\$35,095
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				
BL36T740XL-	Triathlon 36V 740 Ah Li-Ion Battery	-	-	О	\$37,810
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				
BL36T814XL-	Triathlon 36V 814 Ah Li-Ion Battery	-	-	o	\$40,530
SUECI	Compatible with 21.25" BC (BC21-SUECI-STD1I)				
LITHIUM-ION CH	HARGERS				
CBL36T100-	36V Lithium-Ion Charger, 100A	О	О	О	\$3,410
SUECI	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 70lbs				
CBL36T150-	36V Lithium-Ion Charger, 150A	О	0	0	\$4,225
SUECI	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 82lbs				
CBL36T200-	36V Lithium-Ion Charger, 200A	О	О	О	\$4,680
SUECI	Input: 480V ac, 13.6A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs				
CBL36T250-	36V Lithium-Ion Charger, 250A	О	0	0	\$5,950
SUECI	Input: 480V ac, 16.9A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs				
CBL36T300-	36V Lithium-Ion Charger, 300A	О	О	О	\$6,935
SUECI	Input: 480V ac, 21.3A, no plug Dimensions: 17.0x29.0x14.0 inches, 131lbs				
CBL36T350-	36V Lithium-Ion Charger, 350A	О	0	0	\$8,085
SUECI	Input: 480V ac, 20.7A, no plug Dimensions: 17.0x29.0x14.0 inches, 146lbs				
CBL36T400-	36V Lithium-Ion Charger, 400A	О	0	o	\$9,185
SUECI	Input: 480V ac, 25.5A, no plug Dimensions: 17.0x33.1x14.0 inches, 181lbs				

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
CHASSIS OPTION	S				
EXTBR-STD1I	Operator Backrest Extension - 60" Frame Height	•	•	•	\$0
KP-STD1I	Knee Pad	•	•	•	\$0
ADJARM-STD1I	Adjustable Armrest And Backrest Padding	•	•	•	\$0
	Not For Use With Drive-In Rack Configuration. Backrest Elevates Upto 60" From The Ground. Not For Use With Power Supply For Accessory Equipment 36V				
DIRNONADJ- SUECI	Drive-In Rack Low Operator Backrest (50" Frame Height) with Non-Adjustable Armrest And Backrest Padding	O	o	0	\$350
	For Use With 83" and 88" Overhead Guards Only OHG Support Width: 28.5" Chassis Width: 42.0" Chassis Frame Height: 50.0"				
GUARD-OP- SUECI	Operator Compartment Rear Hinged Guard (Door)	o	0	o	\$1,475
RATINGS & STAN	IDARDS				
ULE-STD1I	UL Rated Type E	•	•	•	\$0
ULEE-SUECI	UL Rated Type EE	o	o	0	\$2,065
	This option may reduce performance levels. Consult factory for more information. Not for use with battery compartment door option				
BATTERY COMPA	ARTMENT SIZES				
BC14-SUECI-	14.25in Battery Compartment - Standard	•	-	-	\$0
STD1I	14.25in (L) X 38.6in (W) X 31.7in (H)				
BC16-SUECI-	16.25in Battery Compartment - Standard	-	•	-	\$0
STD1I	16.25in (L) X 38.6in (W) X 31.7in (H)				
BC16-SUECI	16.25in Battery Compartment - Optional	o	-	-	\$285
	16.25in (L) X 38.6in (W) X 31.7in (H)				
BC18-SUECI	18.25in Battery Compartment - Optional	О	О	-	\$550
	18.25in (L) X 38.6in (W) X 31.7in (H)				
BC21-SUECI-	21.25in Battery Compartment - Standard	-	-	•	\$0
STD1I	21.25in (L) X 38.6in (W) X 31.7in (H)				
BATTERY COMPA	ARTMENT OPTIONS				
BATTRET-SUECI	Battery Retainer Interlock	О	0	О	\$195
BATDOOR-SUECI	Battery Compartment Doors, Latching And Hinged	О	0	О	\$1,140
	Included with UL Rated Type EE Configuration Option				
BC21SPCR- SUECI	Battery Weight Spacer for 21.25" Battery Compartment	-	-	0	\$855

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
BATTERY COMPA	ARTMENT OPTIONS				
BC21SPCR- SUECI	Note: Reduces battery compartment length to 18.25" with this option. Does not change the minimum turning radius or right angle stack dimensions.				
BATTERY / CHAR	GER CONNECTOR				
BATCON-STD1I	Battery Connector SB 350	•	•	•	\$0
BATCON-SUECI	Euro Battery Connector A320	О	О	О	\$0
CARRIAGE					
CARR37-STD1I	37.0" Wide ITA Class II Hook Type Carriage	•	•	•	\$0
	Not for use with 37" Integral Sideshifter or Integral Side Shift Fork Positioner				
SIDESHIFTER					
SSINT4-SUECI	37" Integral Sideshifter 100mm Side Shift Each Way	o	o	o	\$875
	Not for Use With 37.0" Wide ITA Class II Hook Type Carriage; Integral Sideshifter Fork Positioner or 37" Wide Hang-On Sideshifter Options. Not For Use With Steel Supply Lines				
SSHO-SUECI	37" Wide Hang-On Sideshifter, 100mm Side Shift Each Way	o	o	o	\$825
	For Use With 37.0" Wide ITA Class II Hook Type Carriage; Integral Sideshifter Fork Positioner or 37" Integral Sideshifter Options. Not For Use With Single Steel Supply Line or Camera				
FORK POSITIONE	R				
SSFPHO-SUECI	Hang-On Side Shift Fork Positioner, 100 mm Side Shift Each Way	o	o	o	\$5,455
	Maximum Fork Spread 800mm Out To Out Minimum Fork Spread 50mm In To In Requires a 37.0" Wide ITA Class II Hook Type Carriage Not For Use With Any Other Sideshifter Options Not For Use With Steel Supply Lines Requires 4-Section Valve Hydraulic Activation				
SSFPINT-SUECI	Integral Side Shift Fork Positioner, 100 mm Side Shift Each Way	o	o	o	\$5,720
	Maximum Fork Spread 720mm Not For Use With 37.0" Wide ITA Class II Hook Type Carriage Not For Use With Any Other Sideshifter Or Fork Positioner Options; 3 way valves; Camera or Steel Supply Lines Requires 4-Section Valve Hydraulic Activation				

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
DRIVE WHEELS /	TIRES				
DTSEC-STD1I	Smooth Electric Compound Drive Tires 16" x 7 "	•	•	•	\$0
	Size: OD x width x ID 16" x 7" x 10.5" (406.4mm X 177.8mm x 266.7mm)				
TIRENM-SUECI	Smooth Non-Marking Rubber Drive Tires 16" x 7"	О	О	О	\$290
	Includes Anti-Static Strap Size: OD x width x ID 16" x 7" x 10.5" (406.4mm X 177.8mm x 266.7mm)				
TIREPOLY-SUECI	Smooth Polyurethane Drive Tires 16" x 7"	О	О	o	\$505
	Includes Anti-Static Strap Size: OD x width x ID 16" x 7" x 10.5" (406.4mm X 177.8mm x 266.7mm )				
TIREVUL-SUECI	Vulkollan® Drive Tires 16" x 7"	О	О	О	\$550
	Only In Combination With Vulkollan® Steer Tires Includes Anti-Static Strap Size: OD x width x ID 16" x 7" x 10.5" (406.4mm X 177.8mm x 266.7mm )				
STEER WHEELS /	TIRES				
TIRESTP-STD1I	Smooth Polyurethane Steer Tires 10" x 5"	•	•	•	\$0
	Size: OD x width x ID 10" x 5" x 6.5" (254mm X 127mm x 165.1mm)				
TIRESTV-SUECI	Vulkollan® Steer Tires 10" x 5"	О	О	О	\$150
	Size: OD x width x ID 10" x 5" x 6.5" (254mm X 127mm x 165.1mm)				
LOAD BACKREST					
LBR48-STD1I	48" High Load Backrest	•	•	•	\$0
LBR36-SUECI	36" High Load Backrest	0	0	0	\$270
LBR60-SUECI	60" High Load Backrest	0	0	0	\$505
LBR-DELEI	Delete Load Backrest Extension	0	0	0	\$0
	Includes Fork Stops & "No Backrest" Warning Label. A Completed "Load Backrest Extension Affirmation Form" Must Be Submitted For Each Truck Ordered Without A Load Backrest Extension.				
HYDRAULIC ACTI	VATION				
VLV3-STD1I	3-Section Valve	•	•	•	\$0
VLV4-SUECI	4-Section Valve	0	0	0	\$1,025
	Relief Pressure For Lift & Tilt Set at 4,000 psi And 3rd & 4th Auxiliary Functions Set at 3,000 psi				

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
HYDRAULIC SYST					11100 9
	SINGLE FUNCTION INTERNAL HOSING				
	1 Pair Of #6 Hoses And Fittings Terminating At The Back Of The Carriage Bottom Plate				
SIM3V-SUECI	Single Function Internal Hosing - Simplex Mast	О	О	0	\$925
TRI3V-SUECI	Single Function Internal Hosing - Simplex and Triplex Mast	o	О	О	\$925
QUD3V-SUECI	Single Function Internal Hosing - Quad Mast	О	О	o	\$1,170
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate Requires Optional 4-Section Valve At A Minimum				
	DUAL FUNCTION INTERNAL HOSING				
	2 Pairs of #6 Hoses & Fittings Terminating At The Back Of The Carriage Bottom Plate Requires Optional 4-Section Valve At A Minimum				
SIM4V-SUECI	Dual Function Internal Hosing - Simplex Mast	О	О	О	\$1,320
TRI4V-SUECI	Dual Function Internal Hosing - Simplex and Triplex Mast	О	o	О	\$1,320
QUD4V-SUECI	Dual Function Internal Hosing - Quad Mast	o	О	О	\$2,115
HYDRAULIC STEE	EL SUPPLY LINES				
SFSSL3-SUECI	Single Function Steel Supply Lines	o	О	o	\$230
	Replaces Single Function Hosing on carriage. Includes quick disconnects. Terminates at right hand side of carriage top plate. Includes quick disconnects. Not For Use With Factory Installed Integral Sideshifter Not For Use With Quad Mast Selections Not For Use With 4-section Valve.				
DFSSL4-SUECI	Dual Function Steel Supply Lines	О	О	О	\$325
	For Use With Dual Function Hosing. 3rd Function Terminates at Right Hand Side of Carriage Top Plate. 4th Function Terminates at Left Hand Side of Carriage Top Plate. Not For Use With Factory Installed Integral Sideshifter. Not For Use With Quad Mast Selections. Requires 4-Section Valve.				
TILT CYLINDERS					
TILT35-STD1I	3° Fwd / 5° Back - Standard Tilt Cylinders	•	•	•	\$0
	For Use With Simplex and Triplex Masts Only				
TILT33-SUECI	3° Fwd / 3° Back - Tilt Cylinders	0	0	0	\$0
	For Use With Quad Mast Only				
TILT53-SUECI	5° Fwd / 3° Back - Tilt Cylinders	0	0	0	\$890
	For Use With Simplex and Triplex Masts Only				

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
TILT CYLINDERS					
BTLT105-SUECI	10° Fwd / 5° Back - Tilt Cylinders	О	О	О	\$890
	For Use With Simplex and Triplex Masts Only				
OVERHEAD GUA	RD				
	OVERHEAD GUARDS				
OHG-STD1I	Standard Overhead Guard	•	•	•	\$0
OHG83-SUECI	83" Overhead Guard	o	o	o	\$265
	For Use With Drive In Rack Configuration (DIRNONADJ-SUECI)				
OHG91-SUECI	91" Overhead Guard	o	o	o	\$325
	Not For Use With Drive-In Rack Configuration (DIRNONADJ-SUECI)				
OVERHEAD GUA	RD COVER				
OHGMESH- SUECI	OHG Cover - Wire Mesh	0	o	О	\$425
OHGPOLY-SUECI	OHG Cover - Polycarbonate	О	О	О	\$360
	Not For Use With Cold Storage Conditioning Options (Cooler or Freezer)				
STEERING OPTIO	NS				
FWDSTEER- STD1I	Forward Steering	•	•	•	\$0
REVSTEER-SUECI	Reverse Steering	o	o	o	\$0
PRODUCTIVITY C	PPTIONS				
KEYSWITCH- STD1I	Key Switch	•	•	•	\$0
LDWTDIS-STD1I	Load Weight Display	•	•	•	\$0
	Not For Trade. Tool For Operator Assistance/Awareness. Accuracy +/- 10% With Weights More Than 1,000 lb. While Measuring With Forks Level Within Free-Lift Range				
TLTAST-SUECI	Tilt Position Assist	o	О	О	\$200
OPPIN-SUECI	Operator PIN Code Access - Keyless Start	o	О	o	\$285
	Not for use with Lift link Telematics Preparation (TELA-SUEC1I) Not For Use With Li-Ion				
FLSENSOR- SUECI	Floor Edge Sensor	o	o	o	\$405
SPECIAL APPLICA	TIONS OPTIONS				
TIRESTG-SUECI	Steer Tire Guard	o	o	o	\$240
LFHTSEL-SUECI	Lift Height Pre-Selector / Indicator	o	o	o	\$710
	Includes Programing To Allow For Lift/Lower Limit For Mast Lift Only. Electronic Mast Cushioning At Full Extension. Not For Use With Siimplex Mast or Quad Mast				

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
SPECIAL APPLICA	TIONS OPTIONS				
LFHTLIM-SUECI	Lift Limit With Bypass - Free Lift	o	o	О	\$480
	Must Be Selected With Lift Height Pre- Selector/Indicator; This Option Cannot Be Selected With Lower Limit With Bypass - Free Lift Not For Use With Quad Mast or 256" Triplex Mast				
LLBFL-SUECI	Lower Limit With Bypass - Free Lift	О	О	О	\$480
	Must Be Selected With Lift Height Pre- Selector/Indicator; This Option Cannot Be Selected With Lift Limit With Bypass - Free Lift Not For Use With Quad Mast or 256" Triplex Mast				
CAMCLR-SUECI	Camera With Color Monitor	О	o	0	\$4,870
	Not For Use With Simplex Mast, Fully Tapered Forks, 37" Wide Hang-on Sideshift Option, Hang- on Sideshift Fork Positioner or Intergral Sideshift Fork Positioner. Requires An Accessory Mounting.				
LSRIND-SUECI	Laser Line Height Indicator	o	o	o	\$1,735
	Not For Use With Simplex or Quad Mast				
CLDSTCLR-SUECI	Cold Storage Conditioning For Cooler	О	o	О	\$1,005
	Applications Where The Ambient Temperature Fluctuates Between +70° F and +20° F. Applications Where The Truck Goes In And Out Of Freezers For Short Periods Of Time. Includes a Solid State Horn. Not For Use With Polycarbonate OHG Cover. Not For Use with Li				
CLDSTFRZ-SUECI	Cold Storage Conditioning For Freezer	О	o	0	\$1,005
	Applications Where The Ambient Temperature Fluctuates Between +40° F and -40° F. Applications Where The Truck Operates Continuously Between -20° F and -40° F. Includes a Solid State Horn. Not For Use With Polycarbonate OHG Cover. Not For Use with Li-Ion.				
NOSTATIC-SUECI	Anti-Static Strap	o	o	0	\$110
WARNING / LIGH	IT OPTIONS				
WKLTFMM- STD1I	Two Forward LED Working Lights - Mast Mounted With Guards	•	•	•	\$0
HORN-STD1I	Horn	•	•	•	\$0
	Not For Use With Cold Storage Conditioning Options (Cooler And Freezer)				
HORNSS-SUECI	Solid State Horn	o	o	o	\$105
	Included With Cold Storage Conditioning Options (Cooler and Freezer)				
WKLTRLED- SUECI	Rear LED Working Light, OHG Mounted	o	o	o	\$535

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
WARNING / LIGH					
LEDDOME- SUECI	LED Dome Light	О	0	О	\$235
LTSTRB-AMB-	Amber Strobe Light - Mounted Below OHG	o	o	О	\$390
SUECI	For Use With All Simplex/Quad Masts and For Triplex Masts 226" MFH or lower				
LTSTRT-AMB-	Amber Strobe Light - Mounted Above OHG	0	o	О	\$390
SUECI	For Use With Triplex Masts 237" MFH or higher				
LTSTRB-RED-	Red Strobe Light - Mounted Below OHG	0	О	О	\$390
SUECI	For Use With All Simplex/Quad Masts and For Triplex Masts 226" MFH or lower				
LTSTRT-RED-	Red Strobe Light - Mounted Above OHG	0	О	О	\$390
SUECI	For Use With Triplex Masts 237" MFH or higher				
BLSPOTF-SUECI	Blue Spotlight - Front OHG Mounted	0	О	0	\$490
BLSPOTR-SUECI	Blue Spotlight - Rear OHG Mounted	0	o	О	\$490
ALRMR-SUECI	Electronic Smart Alarm (82-102 dBA)	0	o	О	\$505
DC/DC CONVERT	ER				
DCCON12-SUECI	DC/DC Single Power Converter 12V, 250W	О	o	О	\$460
DCCON24-SUECI	DC/DC Single Power Converter 24V, 250W	0	o	О	\$460
DCCON1212- SUECI	DC/DC Double Power Converters 12V and 12V, 250W	o	0	О	\$920
DCCON1224- SUECI	DC/DC Double Power Converters 12V and 24V, 250W	О	o	o	\$920
DCCON2424- SUECI	DC/DC Double Power Converters 24V and 24V, 250W	o	o	o	\$920
ACCESSORIES					
OPMIR-SUECI	Operator Mirror	0	o	0	\$150
PWRHKUP-	Power Supply For Accessory Equipment 36V	0	О	0	\$230
SUECI	For Use With DIR Option Only. Not For use With UL Type EE or Adjustable Armrest.				
FAN-SUECI	Operator Compartment Fan	0	О	0	\$505
USBPORT1-	USB Port (QTY 1) - Single 5V Power Supply	0	o	О	\$215
SUECI	Positioned Forward Side of Armrest With Hinged Cap Choose Only A Single Or Double USB Port Option				
USBPORT2-	USB Port (QTY 2) - Double 5V Power Supply	0	0	0	\$390
SUECI	Positioned Forward Side of Armrest With Hinged Cap Choose Only A Single Or Double USB Port Option				
	OHG Accessories				
OHGACCMP- SUECI	Accessory Mounting Bracket	О	0	0	\$390

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
ACCESSORIES					
	OHG Accessories				
OHGACCSCAN-	RF Scanner Holder	О	o	o	\$185
SUECI	Requires Accessory Mounting				
OHGACCRCB- SUECI	Removable Clipboard Handi-Case For 8.5" X 11" Letter Head	o	О	О	\$310
	Requires Accessory Mounting				
OHGACCFE- SUECI	Fire Extinguisher	О	О	О	\$230
ACCARM-SUECI	Computer Mount Arm	О	О	o	\$150
	Adjustable Bracket For RF Unit Or Computer Requires Accessory Mounting Bracket				
TELEMATICS					
3PTYHRNS2-	Interface for 3rd Party Telematics Systems	О	О	o	\$330
SUECI	3rd party connection point with designated pinouts for the following: - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity				
TELA-SUEC1I	Lift Link Telematics	О	o	0	\$2,900

Installed Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
TELEMATICS					
TELA-SUEC1I	Not for use with cold store conditioning for freezer Preparation includes cabling, shock sensor, and VAC unit  - Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***				
SPECIAL PAINT	,				
Special paint cold	or will apply to top part of the frame only. Bottom will be standard gray.				
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	0	0	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	0	o	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	О	0	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	0	o	0	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	0	0	0	\$650
LANGUAGE MAR	KKINGS				
LANGENG-STD1I	English Language Markings North/South America	•	•	•	\$0
LANGFRE-SUECI	French Language Markings	0	0	0	\$0
LANGSPA-SUECI	Spanish Language Markings	0	0	0	\$0
I ANGPOR-SHECL	Portuguese Language Markings	0	0	0	\$0

Warranty Options	Option Description	ETG 214	ETG 216	ETG 318	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	\$0
JHC1WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	О	О	\$650
JHC1WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	o	О	\$760
JHC1WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	О	О	\$860
JHC1WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	o	О	\$750
JHC1WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	О	О	\$860
JHC1WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	o	О	\$960
JHC1WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	О	О	\$100

94106-17020	Uninstalled Options Option Code	Option Description	ETG 214	ETG 216	ETG 318	Price \$
HOOK TYPE - PALLET (ITA CLASS II)	FORKS - UNINST	ALLED				
	Uninstalled forks	only sold in pairs; prices are shown as individual.				
94106-17010		HOOK TYPE - PALLET (ITA CLASS II)				
94106-17020		6,000lb - 8,000lb: Only for use with quad mast				
94106-17030	94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	О	o	-	\$430
94106-17040	94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	o	o	-	\$440
94106-17050	94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	o	o	-	\$450
94106-15010	94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	0	0	-	\$485
94106-15020	94106-17050	1.4" X 3.9" X 60" Hook Type - Pallet	0	О	-	\$525
94106-15030	94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	0	\$440
94106-15040	94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	0	\$460
94106-15050   1.6" X 3.9" X 60" Hook Type - Pallet	94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	\$490
FULLY TAPERED & POLISHED (ITA CLASS II)   Only Class II Forks Available For Quad Masts	94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	\$525
Only Class II Forks Available For Quad Masts   94106-16010   1.8" X 3.9" X 36" Hook Type - Fully Tapered & polished   94106-16020   1.8" X 3.9" X 42" Hook Type - Fully Tapered & polished   94106-16030   1.8" X 3.9" X 48" Hook Type - Fully Tapered & polished   94106-16040   1.8" X 3.9" X 54" Hook Type - Fully Tapered & polished   94106-16050   1.8" X 3.9" X 54" Hook Type - Fully Tapered & polished   94206-27010   1.8" X 4.9" X 36" Hook Type - Fully Tapered & polished   94206-27020   1.8" X 4.9" X 42" Hook Type - Fully Tapered & polished   94206-27030   1.8" X 4.9" X 48" Hook Type - Fully Tapered & polished   94206-27040   1.8" X 4.9" X 48" Hook Type - Fully Tapered & polished   94206-27050   1.8" X 4.9" X 54" Hook Type - Fully Tapered & polished   5770   7705	94106-15050	1.6" X 3.9" X 60" Hook Type - Pallet	-	-	О	\$595
94106-16010		FULLY TAPERED & POLISHED (ITA CLASS II)				
Polished   Polished		Only Class II Forks Available For Quad Masts				
Polished   Polished	94106-16010		o	o	-	\$560
Polished   1.8" X 3.9" X 54" Hook Type - Fully Tapered &	94106-16020	1, 1	o	О	-	\$590
Polished   Polished	94106-16030		0	О	-	\$625
Polished   Polished	94106-16040		o	o	-	\$670
Polished  94206-27020  1.8" X 4.9" X 42" Hook Type - Fully Tapered &	94106-16050		o	o	-	\$730
Polished  94206-27030  1.8" X 4.9" X 48" Hook Type - Fully Tapered &	94206-27010		-	-	О	\$635
Polished  94206-27040  1.8" X 4.9" X 54" Hook Type - Fully Tapered & o \$770  Polished  94206-27050  1.8" X 4.9" X 60" Hook Type - Fully Tapered & o \$800  Polished  PERFORMANCE GUARANTEE  GUAR2SHFT  Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions  HYDRAULIC SYSTEM OPTIONS - UNINSTALLED	94206-27020	1, 1	-	-	О	\$670
Polished  94206-27050  1.8" X 4.9" X 60" Hook Type - Fully Tapered &	94206-27030		-	-	О	\$705
Polished  PERFORMANCE GUARANTEE  GUAR2SHFT Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions  HYDRAULIC SYSTEM OPTIONS - UNINSTALLED	94206-27040		-	-	О	\$770
GUAR2SHFT Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions  HYDRAULIC SYSTEM OPTIONS - UNINSTALLED	94206-27050	1	-	-	О	\$800
MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions  HYDRAULIC SYSTEM OPTIONS - UNINSTALLED	PERFORMANCE (	GUARANTEE				
	GUAR2SHFT	MODELS 2-SHIFT GUARANTEE" documentation for	_	-	О	\$415
93080-00080 Quick Disconnect Couplers 0 0 0 \$270	HYDRAULIC SYST	TEM OPTIONS - UNINSTALLED				
	93080-00080	Quick Disconnect Couplers	О	0	0	\$270

EKS 110L- 100E	2,200 lb Capacity 24V Low-Level Order Picker - 39.4" MFH
EKS 110L- 160E	2,200 lb Capacity 24V Low-Level Order Picker - 63.0" MFH
EKS 110L- 190E	2,200 lb Capacity 24V Low-Level Order Picker - 74.8" MFH
EKS 110L- 280ZZ	2,200 lb Capacity 24V Low-Level Order Picker - 110.2" MFH
EKS 110Z- 100E	2,200 lb Capacity 24V Low-Level Order Picker w/ Mini-Mast - 39.4" MFH
EKS 110Z- 160E	2,200 lb Capacity 24V Low-Level Order Picker w/ Mini-Mast - 63.0" MFH
EKS 110Z- 190E	2,200 lb Capacity 24V Low-Level Order Picker w/ Mini-Mast - 74.8" MFH
EKS 110Z- 280ZZ	2,200 lb Capacity 24V Low-Level Order Picker w/ Mini-Mast - 110.2" MFH

#### **EKS 110**

**Uncompromising Performance** 

24 Volt Electrical System

AC Traction Control System: 3.2 kW

3.0 kW Lift Motor (6.0kW Motor with 280ZZ Mast)

**Advanced Regenerative Braking** 

Designed for Maximum Runtime

Vulkollan® Drive Tire 9" X 3.2"

Vulkollan® Load Wheels 5.9" X 5.1"

Lift Interrupt

**Key Switch** 

1000 Hour Service Intervals

**Superior Operator Comfort** 

Rigid, Intuitive Controls

Anti-Fatigue, Anti-Slip Floor Mat

**Electric Power Steering** 

Large Open Storage Tray In Operator Compartment

8.5" X 11" Clipboard

**Increased Operator Awareness** 

Premium 4" color LCD Operator Display Featuring:

- Battery Discharge Indicator With Lift Interrupt
- 360° Steer Direction Indicator
- Parking Brake Indicator (Foot Off Operator Presence Pedal)
- Date & Time
- Operation Hour Meter
- Travel Speed Indicator
- Crawl Speed Indicator
- Event Code Indicator
- Crawl Speed Button
- Parking Brake Button
- Performance Mode Selector Button (1 To 3)

**Enhanced Operator Protection** 

**Operator Presence Pedal** 

Automatic Engaging Parking Brake

Auto Steer Centering at Start-Up

WARRANTY - US / CANADA / MEXICO

Vlodel									
EKS 110	L-100E	14.00	X24.57X	30.87" Star	ndard Battery	Compartme	ent For All EKS C	hassis L/Z	
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length	(	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	REMA 160 A
LB:	1047	1157	IN:	14.00	24.57	30.87	16.00	Color:	Black
KG:	475	525	MM:	356	624	784	400	Position:	Α
KS 110	L-100E		11.	20x24.60x	24.8" Lithium	Ion Battery	Compartment		
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length	<u>(</u>	Connector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	
LB:			IN:					Color:	
KG:			MM:					Position:	
KS 110	L-160E	14.00	X24.57X	30.87" Star	ndard Battery	Compartme	ent For All EKS C	hassis L/Z	
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length	(	<u>Connector</u>
	Min	Max		Length	<u>Width</u>	<u>Height</u>		Туре:	REMA 160 A
LB:	1047	1157	IN:	14.00	24.57	30.87	16.00	Color:	Black
KG:	475	525	MM:	356	624	784	400	Position:	Α
KS 110	L-160E		11.	20x24.60x	24.8" Lithium	Ion Battery	Compartment	•	
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length		<u>Connector</u>
	Min	Max		Length	Width	Height		Type:	
LB:			IN:			<del></del>		Color:	
KG:			MM:					Position:	
KS 110	L-190E	14.00	X24.57X	30.87" Star	ndard Battery	Compartme	ent For All EKS C	hassis L/Z	
	BATTERY	WEIGHT		Compar	tment Dimen	<u>isions</u>	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	REMA 160 A
LB:	1047	1157	IN:	14.00	24.57	30.87	16.00	Color:	Black
KG:	475	525	MM:	356	624	784	400	Position:	Α
KS 110	L-190E		11.	20x24.60x	24.8" Lithium	Ion Battery	Compartment		
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length	(	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	
LB:			IN:					Color:	
KG:			MM:					Position:	
KS 110	L-280ZZ	14.00	X24.57X	30.87" Star	ndard Battery	Compartme	ent For All EKS C	hassis L/Z	
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	REMA 160 A
LB:	1047	1157	IN:	14.00	24.57	30.87	16.00	Color:	Black
KG:	475	525	MM:	356	624	784	400	Position:	Α

KS 110l	L-280ZZ		11.	20x24.60x2	24.8" Lithium	Ion Battery	Compartment		
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	<u>Lead Length</u>	<u>(</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	
LB:			IN:					Color:	
KG:			MM:					Position:	
KS 1102	Z-100E	14.00	(24.57X	30.87" Stan	ıdard Battery	Compartme	ent For All EKS C	hassis L/Z	
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length	<u>(</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	REMA 160 A
LB:	1047	1157	IN:	14.00	24.57	30.87	16.00	Color:	Black
KG:	475	525	MM:	356	624	784	400	Position:	Α
KS 1102	Z-100E		11.	20x24.60x2	24.8" Lithium	Ion Battery	Compartment		
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length	<u>(</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	
LB:			IN:					Color:	
KG:			MM:					Position:	
KS 1102	Z-160E	14.00>	(24.57X	30.87" Stan	idard Battery	Compartme	ent For All EKS C	hassis L/Z	
	BATTERY				tment Dimer	•	Lead Length	1	Connector
	Min	Max		Length	Width	Height		Type:	REMA 160 A
LB:	1047	1157	IN:	14.00	24.57	30.87	16.00	Color:	Black
KG:	475	525	MM:		624	784	400	Position:	A
KS 1102	7-160F		11.	20x24.60x2	24.8" Lithium	Ion Battery	Compartment	<u> </u>	
1102	BATTERY	WEIGHT	<u> </u>		tment Dimer		Lead Length		Connector
	Min	Max		<u>Length</u>	Width	Height	<u> </u>	Type:	<u> </u>
LB:	141111	IVICA	IN:	<u> </u>	<u>wiatii</u>	Height		Color:	
KG:			MM:					Position:	
	7 1005	14.00		20.07" Ctore	dand Datton	Como no antino	unt For All FKC C		
KS 1102			(24.5/X		•	•	ent For All EKS C	<u> </u>	```
	BATTERY			-	tment Dimer		Lead Length		Connector 160 A
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>	16.00	Type:	REMA 160 A
LB:	1047	1157	IN:	14.00	24.57	30.87	16.00	Color:	Black
KG:	475	525	MM:		624	784	400	Position:	A
KS 1102	Z-190E		11.	20x24.60x2	24.8" Lithium	Ion Battery	Compartment		
	BATTERY	<u>WEIGHT</u>		Compar	tment Dimer	<u>isions</u>	<u>Lead Length</u>	<u> </u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	
LB:			IN:					Color:	
KG:			MM:					Position:	
KS 1102	Z-280ZZ	14.00	(24.57X	30.87" Stan	idard Battery	Compartme	ent For All EKS C	hassis L/Z	
	BATTERY	WEIGHT		Compar	tment Dimer	<u>isions</u>	Lead Length	<u>(</u>	Connector
•			•				•	•	

	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	REMA 160 A	
LB:	1047	1157	IN:	14.00	24.57	30.87	16.00	Color:	Black	
KG:	475	525	мм:	356	624	784	400	Position:	Α	

# EKS 110Z-280ZZ

# 11.20x24.60x24.8" Lithium Ion Battery Compartment

BATTERY WEIGHT			<u>Compar</u>	tment Dime	<u>nsions</u>	Lead Length	<u>Connector</u>		
Min Max			<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:		
LB:			IN:				Color:		
KG:			MM:				Position:		

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EKS110L-100E	2,200 lb. Capacity 24V Low-Level Order Picker - 39.4" MFH	24 Volt Electric	\$24,160
EKS110L-160E	2,200 lb. Capacity 24V Low-Level Order Picker - 63" MFH	24 Volt Electric	\$30,285
EKS110L-190E	2,200 lb. Capacity 24V Low-Level Order Picker - 74.8" MFH	24 Volt Electric	\$31,645
EKS110L-280ZZ	2,200 lb. Capacity 24V Low-Level Order Picker - 110.2" MFH	24 Volt Electric	\$36,500
EKS110Z-100E	2,200 lb. Capacity 24V Low-Level Order Picker With Mini-Mast - 39.4" MFH	24 Volt Electric	\$29,850
EKS110Z-160E	2,200 lb. Capacity 24V Low-Level Order Picker With Mini-Mast - 63" MFH	24 Volt Electric	\$36,925
EKS110Z-190E	2,200 lb. Capacity 24V Low-Level Order Picker With Mini-Mast - 74.8" MFH	24 Volt Electric	\$37,340
EKS110Z-280ZZ	2,200 lb. Capacity 24V Low-Level Order Picker With Mini-Mast - 110.2" MFH	24 Volt Electric	\$41,155

Prices valid from: 5/13/2024

Fork Options Fork Code	Fork Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	<b>EKS 110L-280ZZ</b>	<b>EKS 110Z-100E</b>	EKS 110Z-160E	EKS 110Z-190E	<b>EKS 110Z-280ZZ</b>	Price \$
FIXED FORKS										
FKS3121-LOW- OPI	2.4" X 6.3" X 31.5", Overall Fork Width: 21.25" (Pair)	-	-	-	-	О	О	О	О	\$0
FKS3127-LOW- OPI	2.4" X 6.3" X 31.5", Overall Fork Width: 26.75" (Pair)	-	-	-	-	О	О	o	О	\$255
FKS3921-LOW- OPI	2.4" X 6.3" X 39.4", Overall Fork Width: 21.25" (Pair)	-	-	-	-	О	О	О	О	\$0
FKS3927-LOW- OPI	2.4" X 6.3" X 39.4", Overall Fork Width: 26.75" (Pair)	-	-	-	-	О	О	o	o	\$255
FKS4721-LOW- OPI	2.4" X 6.3" X 47.25", Overall Fork Width: 21.25" (Pair)	-	-	-	-	О	О	О	О	\$0
FKS4727-LOW- OPI	2.4" X 6.3" X 47.25", Overall Fork Width: 26.75" (Pair)	-	-	-	-	О	0	О	О	\$255
FKS4927-LOW- OPI	2.4" X 6.3" X 47.7", Overall Fork Width: 26.77" (Pair) - With Pallet Clamp	0	o	o	О	-	-	-	-	\$895
	Includes Mechanical Two-Jaw Pallet Clamp									
FKS4227-LOW- OPI	2.4" X 6.3" X 42.1", Overall Fork Width: 26.77" (Pair) - With Pallet Clamp	0	o	О	О	-	-	-	-	\$895
	Includes Mechanical Two-Jaw Pallet Clamp									
ISO CARRIAGE FORKS										
FKSISO31-LLOPI	1.6" X 3.1" X 31.5" ISO Carriage Forks (Pair)	-	-	-	-	О	О	О	О	\$1,290
	Includes ISO Fork Carriage									\$0 \$255 \$0 \$255 \$0 \$255 \$895 \$895
FKSISO39-LLOPI	1.6" X 3.1" X 39.4" ISO Carriage Forks (Pair)	-	-	-	-	О	О	О	О	\$1,290
	Includes ISO Fork Carriage									\$0 \$255 \$0 \$255 \$895 \$895 \$1,290 \$1,290
FKSISO45-LLOPI	1.6" X 3.1" X 45.25" ISO Carriage Forks (Pair)	-	-	-	-	О	О	О	О	\$1,290
	Includes ISO Fork Carriage									
FKSISO47-LLOPI	1.6" X 3.1" X 47.25" ISO Carriage Forks (Pair)	-	-	-	-	o	o	o	0	\$1,290
	Includes ISO Fork Carriage									

Lithium Ion Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	<b>EKS 110Z-100E</b>	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
BATTERY PREPAR	RATION									
EKS1BATT-STD1I	24V Lead Acid Battery Prep	•	•	•	•	•	•	•	•	\$90
	Preparation for delivery without battery Using 24V battery box (BC-EKS-STD1I) Includes additional cost for delivery without 24 V battery									

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	<b>EKS 110L-280ZZ</b>	EKS 110Z-100E	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
CHASSIS OPTION										
PLTEXT39-LOW- OPI	Operator Platform Width Extensions - 39.4"	О	О	О	О	0	О	o	О	\$1,500
PLTEXT47-LOW- OPI	Operator Platform Width Extensions - 47.25"	o	О	О	О	О	О	o	o	\$1,500
PLTEXT55-LOW- OPI	Operator Platform Width Extensions - 55.1"	o	О	О	0	О	О	o	o	\$1,600
PLTEXT63-LOW- OPI	Operator Platform Width Extensions - 63.0"	o	О	О	О	О	О	o	o	\$1,935
BATTERY COMPA	ARTMENT SIZES									
BC-EKS-STD1I	14.00X24.57X30.87" Standard Battery Compartment For All EKS Chassis L/Z	•	•	•	•	•	•	•	•	\$0
BC-EKS110- LIONI	11.20x24.60x24.8" Lithium Ion Battery Compartment	o	О	О	0	О	o	О	o	\$155
BATTERY EXTRAC	CTION									
BATROLER-	Battery Rollers	О	О	О	О	О	О	О	О	\$205
LOW-OPI	6.7" Roller Height.									
OVERHEAD GUA	RD									
	OVERHEAD GUARDS									
OHG100E-LOW-	Overhead Guard	o	-	-	-	o	-	-	-	\$1,655
OPI	For 100 E configurations. All other configurations come standard with OHG.									
PRODUCTIVITY C	PTIONS									
51508368LLOP- STD1	Key Switch With BDI/Hour Meter (4" Display)	•	•	•	•	•	•	•	•	\$0
CURVELLOP- STD1I	curveCONTROL - Speed Reduction Around Corners	•	•	•	•	•	•	•	•	\$0
51522220-LLOPI	Drive Plus - Performance Package (with curveCONTROL)	o	О	О	О	О	О	o	o	\$630
	Travel speeds: EKS 110 100 E - 8.0 mph (13 km/h) EKS 110 160 E - 7.5 mph (12 km/h) EKS 110 190 E - 7.5 mph (12 km/h) EKS 110 280 ZZ - 6.8 mph (11 km/h)									
51533376LLOP-	Efficiency Performance Package	•	•	•	•	•	•	•	•	\$0
STD1	Travel speeds: EKS 110 100 E - 6.2 mph (10 km/h) EKS 110 160 E - 5.6 mph (9 km/h) EKS 110 190 E - 5.6 mph (9 km/h) EKS 110 280 ZZ - 5.6 mph (9 km/h)									
CST-LOW-OPI	External Jog Buttons For Drive Control	o	o	o	О	0	o	О	o	\$735

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	EKS 110Z-100E	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
PRODUCTIVITY C	PTIONS									
CST-LOW-OPI	Allows for forward/reverse control of the truck from the side of the compartment. Jog Buttons are located along the side of the operator console on L type trucks and on the Mini-Mast railing on Z type trucks.									
DBLOPER-LOW-	Dual Operator Controls	o	o	o	o	o	o	o	o	\$4,085
OPI	Secondary operating controls for use when operator is facing the forks or Mini-Mast direction. Includes dual operator presence pedals.  - Not for use in Cold Store environments with intermittent operation in cooler. Special Cold Store preparation package available.									
EXTCNTRL-LLOPI	Premium External Buttons For Drive And Lift Control	o	o	О	О	o	О	О	О	\$875
	Allows for forward/reverse & lift/lower control of the truck from the side of the compartment. Jog Buttons are located along the side of the operator console on L type trucks and on the Mini-Mast railing on Z type trucks.  Lifting/lowering buttons control platform height on L type trucks & Mini-Mast fork height on Z type trucks.									
51110401-LLOPI	Battery Exchange Deflector - For Side Battery Exchange With Platform Widening Or Guide Rollers	0	0	0	0	0	0	o	0	\$1,125
	Requires Battery Rollers BATROLER-LOW-OPI Only For Use With: PLTEXT47-LOW-OPI, PLTEXT55-LOW-OPI, PLTEXT63-LOW-OPI, GUIDRLD-LOW-OPI or AISLEID-LOW-OPI									
51508369-LLOPI	Easy Access Soft Key With 4" Display	О	o	o	o	o	О	О	o	\$585
	4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 4-inch display.									
51508371-LLOPI	Easy Access PIN Code With 4" Display	o	О	О	О	0	О	О	О	\$690
	4 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.									
51111324-LLOPI	Hidden - Travel Speed Indication On Display	О	o	o	o	0	o	0	o	\$185
SPECIAL APPLICA	TIONS OPTIONS									
51618543-LLOPI	Static Discharge Strap	0	0	0	0	0	0	0	0	\$225
	For use in high static applications for operator comfort.									
COLDL100EI	Cold Storage Modification - Alt Operations In / Out Of Freezer	o	0	o	-	-	-	-	-	\$6,200

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	EKS 110Z-100E	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
_	ATIONS OPTIONS									11100 φ
COLDL100EI	For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
COLDL280I	Cold Storage Modification - Alt Operations In / Out Of Freezer	-	-	-	o	-	-	-	-	\$7,600
	For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
COLDZ100EI	Cold Storage Modification - Alt Oper In / Out Of Freezer	-	-	-	-	o	О	О	-	\$6,775
	For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
COLDZ280I	Cold Storage Modification - Alt Operations In / Out Of Freezer	-	-	-	-	-	-	-	О	\$8,180
	For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
COLDZD100EI	Cold Storage Mod (Dual Controls) - Alt Operations In/Out Of Freezer	-	-	-	-	o	0	О	-	\$11,115

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	EKS 110Z-100E	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
SPECIAL APPLICA	ATIONS OPTIONS									
COLDZD100EI	Includes secondary operating controls for use when operator is facing the forks or Mini-Mast direction with dual operator presence pedals. For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
COLDZD280I	Cold Storage Mod (Dual Controls) -Alt Operations In/Out Of Freezer	-	-	-	-	-	-	-	О	\$12,520
	Includes secondary operating controls for use when operator is facing the forks or Mini-Mast direction with dual operator presence pedals. For intermittent operation in cold temperatures down to -17° F (-27° C) Add 5 weeks to published lead time Frame Protection Varnish - Protection Of Platform Interface with Protection Class IP 54 - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard - Special Lift Cylinder Seal And Varnish									
WCOLDL100EI	Cold Store Mod (Wide Platform) - Alt Operations In/Out Of Freezer	0	o	o	-	-	-	-	-	\$6,895
	For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
WCOLDL280I	Cold Store Mod (Wide Platform) - Alt Operations In/Out Of Freezer	-	-	-	О	-	-	-	-	\$8,305
	For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	<b>EKS 110L-280ZZ</b>	EKS 110Z-100E	EKS 110Z-160E	EKS 110Z-190E	<b>EKS 110Z-280ZZ</b>	Price \$
SPECIAL APPLICA	ATIONS OPTIONS									
WCOLDZ100EI	Cold Store Mod (Wide Platform) - Alt Operations In/Out Of Freezer	-	-	-	-	o	o	o	-	\$7,465
	For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
WCOLDZ280I	Cold Store Mod (Wide Platform) - Alt Operations In/Out Of Freezer	-	-	-	-	-	-	-	О	\$8,870
	For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
WCOLDZD100EI	Cold Store Mod (Dual Controls And Wide Platform)	-	-	-	-	o	О	О	-	\$11,825
	Includes secondary operating controls for use when operator is facing the forks or Mini-Mast direction with dual operator presence pedals. For intermittent operation in cold temperatures down to -17° F (-27° C) Add 5 weeks to published lead time Frame Protection Varnish - Protection Of Platform Interface with Protection Class IP 54 - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard - Special Lift Cylinder Seal And Varnish									
WCOLDZD280I	Cold Store Mod (Dual Controls And Wide Platform)	-	-	-	-	-	-	-	0	\$13,225

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	<b>EKS 110Z-100E</b>	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
SPECIAL APPLICA	TIONS OPTIONS									
WCOLDZD280I	Includes secondary operating controls for use when operator is facing the forks or Mini-Mast direction with dual operator presence pedals. For intermittent operation in cold temperatures down to -17° F (-27° C).  - Add 5 weeks to published lead time.  - Frame Protection Varnish  - Protection Of Platform Interface with Protection Class IP 54  - Replacement of the Makrolon Mast Guard With Varnished Mesh Mast Guard  - Special Lift Cylinder Seal And Varnish									
LFTLMT-LLOPI	Lift Limit With Bypass	0	o	o	o	o	o	o	o	\$260
	Specify Cut-Out Height Upon Order									
GUIDANCE OPTIO	ONS									
GUIDRLD-LOW-	Double Rail Guidance	o	o	o	o	0	o	o	o	\$2,385
OPI	Minimum width across guide rollers is 38.2" w/ E mast & 42.0" w/ ZZ mast. Indicate customer required width across guide rollers with order.									
AISLEID-LOW- OPI	Double Rail Guidance With Aisle Identification Via Optical Sensor	o	o	o	О	0	o	o	o	\$3,220
	Minimum width across guide rollers is 38.2" w/ E mast & 42.0" w/ ZZ mast. Indicate customer required width across guide rollers with order.									
EOASLW-LLOPI	End Of Aisle Speed Reduction	О	О	О	О	o	О	o	О	\$910
	Magnets will be required unless they have already been installed in warehouse floor.									
WARNING / LIGH	IT OPTIONS									
REFL-LLOPI	Reflectors - Drive Compartment Hood	•	•	•	•	•	•	•	•	\$0
51510644-LLOPI	Day LED Lights - Drive Compartment Hood	o	О	О	o	0	О	О	О	\$350
51510646-LLOPI	Red Floor Spot - Drive Unit Direction (Activated During Travel)	o	o	О	О	0	o	o	o	\$1,025
	Overhead Guard Required									
51714759-LLOPI	Blue Floor Spot - Drive Unit Direction (Activated During Travel)	o	o	o	o	o	o	o	o	\$1,025
	Overhead Guard Required									
WKLTLT-LLOPI	Fixed Working Spotlight (Left)	o	0	o	o	0	o	o	o	\$470
	1 Light, Mounted On Left Side Of OHG (Facing Forks). If Selected With 100E Models, The OHG Option, (OHG100ELOWOPI), Must Also Be Selected.									
51105829-LLOPI	Electronic Alarm - Travel Fork Direction	О	О	o	О	o	О	О	О	\$1,330
	Add 2 weeks to published lead time.									

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	EKS 110Z-100E	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
WARNING / LIGH									ш	σ γ
51105831-LLOPI	Electronic Alarm - Travel Drive Unit Direction	О	О	О	О	О	О	О	О	\$1,330
	Add 2 weeks to published lead time.									
ALRM-TRV-	Electronic Alarm - Travel Both Directions	0	О	0	О	О	О	0	0	\$1,330
LLOPI	Add 2 weeks to published lead time.									
BEAC-LOW-OPI	Rotating Beacon Light - OHG Mounted	0	О	О	О	О	О	О	0	\$935
	If selected with 100E models, the OHG option (OHG100ELOWOPI) must also be selected									
LTDOME-LOW-	Interior Cabin Lighting	О	О	0	О	О	О	О	0	\$665
OPI	If selected with 100E models, the OHG Option (OHG100ELOWOPI) must also be selected.									
WKLTRT-LLOPI	Fixed Working Spotlight (Right)	О	О	0	О	О	О	О	0	\$470
	1 light, mounted on right side of OHG (facing forks). If selected with 100E models, the OHG Option (OHG100ELOWOPI) must also be selected.									
DC/DC CONVERT	ER									
51508365-LLOPI	USB Interface 5V Power Supply	О	О	О	О	О	О	О	О	\$180
51508381-LLOPI	DC/DC Converter 24V/24V	О	О	0	О	О	О	О	0	\$510
	Includes Power Hook-Up Cable.									
PREPCBLS-LOW-	DC/DC Converter 24V/12V	О	О	О	О	o	О	О	0	\$875
OPI	Includes Power Hook-Up Cable.									
PREPSAAB-	Cable Power Hook-Up - 24V (fused 4A)	О	О	О	О	О	О	О	О	\$200
LOW-OPI	Battery Tap, Without DC/DC Converter. Cable Only.									
ACCESSORIES										
LDGATE-LOW-	Cabin Load Gates	О	О	О	О	-	-	-	-	\$2,145
OPI	Elevating load gates on cabin facing towards pallet. Only Available with L version configurations. Requires Cabin Sidegate option.									
MNT-POST- LOW-OPI	Accessory Mounting Bracket	o	o	o	o	o	o	o	o	\$205
PADGATE-LOW-	Retractable Sidegate Padding	О	О	О	О	О	О	О	О	\$225
OPI	Padding On Top Of Sidegate For 100E chassis, requires Cabin Side Gates option (19860200-LLOPI)									
RAIL-LOW-OPI	Cabin Load Railing	-	o	o	o	-	-	-	-	\$875

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	<b>EKS 110Z-100E</b>	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
ACCESSORIES										
RAIL-LOW-OPI	Protective railing on cabin facing towards pallet  Only Available with L version configurations.  Not for use with 100 E model"									
RUBBUMP-	Rubber Bumper	О	О	0	О	0	o	0	О	\$340
LOW-OPI	Mounted to the front of the chassis. Cannot be ordered with Steel Bumper option.									
BAR100E-LOW- OPI	Cabin Side Gates (For 100E Configuration Only)	o	-	-	-	o	-	-	-	\$1,735
STLBUMP-LOW-	Steel Bumper	О	o	О	О	О	О	О	О	\$690
OPI	Mounted to the front of the chassis. Cannot be ordered with Rubber Bumper option.									
STRTRY-LLOPI	Storage Tray - Battery Cover Mounted	o	o	o	О	o	О	О	О	\$205
STORELLOP- STD1	Standard Shrink Wrap Roll Storage In Front Cover	•	•	•	-	•	•	•	-	\$0
SDGATE-STD1	Cabin Side Gates	-	•	•	•	-	•	•	•	\$0
51017382-LLOPI	Closing Bottom Storage Compartment - Operator Platform	О	О	o	o	o	О	o	О	\$180
	Provides protection for stored goods									
TELEMATICS										
TELA-LLOPI	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	О	0	0	0	0	0	0	0	\$2,770

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	EKS 110Z-100E	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
TELEMATICS										
TELA-LLOPI	Includes cabling and shock sensor.  Not in combination with cold-store options.  Requires Accessory Mounting Bracket  Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from  DealerNet.  Operator access, checklist  Impact - Monitoring, reporting and notification  Productivity/Utilization - Hour meter, travel time, lift time, Idle time  Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***									
SPECIAL PAINT										
PAINT-LLOPI	Special Paint	0	0	0	0	0	0	0	0	\$845
	Must identify paint color (RAL number) in the order notes Allows standard yellow parts to be painted a special color Will not change color of gray parts.									
LANGUAGE MAR	KKINGS									
LANGENG-STD	English Language Markings North/South America	•	•	•	•	•	•	•	•	\$0
LANGFRE-LOW- OPI	French Language Markings	o	o	o	o	o	o	o	o	\$0
LANGSPA-LOW- OPI	Spanish Language Markings	o	О	o	o	o	О	o	О	\$0

Installed Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	EKS 110Z-100E	EKS 110Z-160E	EKS 110Z-190E	EKS 110Z-280ZZ	Price \$
FALL PROTECTIO	N									
51542184-LLOPI	Operator Fall Protection Body Harness and Shock Absorbing Tether	О	О	О	О	-	-	-	-	\$440
	Requires OHG Option (OHG100E-LOW-OPI) When used With: EKS 110L-100E									
51874438-LLOPI	Operator Fall Protection Body Harness and Shock Absorbing Tether	-	-	-	-	О	О	О	О	\$1,270
	Additional option if desired by customer Includes tether connection point on OHG For use with EKS 110Z models with auxiliary mast Requires OHG Option (OHG100E-LOW-OPI) when used with: EKS 110Z-100E									

Warranty Options	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	<b>EKS 110Z-100E</b>	EKS 110Z-160E		EKS 110Z-280ZZ	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	•	•	•	•	•	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	О	О	О	o	О	О	О	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	О	О	О	О	О	О	О	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	О	О	О	О	О	О	О	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	o	О	О	o	o	o	О	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	О	О	О	О	О	О	О	\$670
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	o	О	О	o	o	o	o	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	О	О	О	О	o	О	О	\$100

Uninstalled Options Option Code	Option Description	EKS 110L-100E	EKS 110L-160E	EKS 110L-190E	EKS 110L-280ZZ	EKS 110Z-100E	1102		EKS 110Z-280ZZ	Price \$
BATTERY EXTRACTION - UNINSTALLED										
51475490-LLOP	Battery Changing Device For Lateral Battery Extraction - Two Locking Bars	o	О	О	О	О	o	o	О	\$1,955
	Two Battery Slots / Two Locking Bars.									

#### **EKS 210**

**Uncompromising Performance** 

24 Volt Electrical System

AC Traction Control System: 3.2 kW

8.0 kW Lift Motor

Advanced Regenerative Braking and Regenerative Lowering

Designed for Maximum Runtime

Polyurethane Drive Tire Ø 230 x 83

Polyurethane Tandem Load Wheels Ø 150 x 100

**CAN Bus Network** 

Lift Interrupt

Active Energy and Battery Management

**Key Switch** 

1000 Hour Service Intervals

**Superior Operator Comfort** 

Height-adjustable Control Panels (Left and Right)

Anti-Fatigue, Anti-Slip Floor Mat

**Electric Power Steering** 

**Increased Operator Awareness** 

Premium 4" color LCD Operator Display Featuring:

- Battery Discharge Indicator With Lift Interrupt
- 360° Steer Direction Indicator
- Parking Brake Indicator (Foot Off Operator Presence Pedal)
- Date & Time
- Operation Hour Meter
- Event Code Indicator
- Performance Mode Selector

**Enhanced Operator Protection** 

**Operator Presence Pedal** 

**Battery Rollers** 

**Side Battery Covers** 

Warning Lights Front and Rear When Travelling and Lowering

**Automatic Engaging Parking Brake** 

Auto Steer Centering at Start-Up

WARRANTY - US / CANADA / MEXICO

## **BATTERY COMPARTMENT SPECIFICATIONS**

## Model

EKS 210 33.1" X 14.8" X 30.9" Battery Compartment

BATTERY WEIGHT				Compar	tment Dimer	<u>nsions</u>	Lead Length	<u>c</u>	Connector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 320A 24V
LB:	1238	1368	IN:	33.1	14.8	30.9	36	Color:	Black
KG:	561	621	MM:	840	375	785	914	Position:	AB

Prices valid from: 5/13/2024

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EKS210-24V	2,200 lb. Capacity 24V Medium-Level Order Picker - 187" MFH	24 Volt Electric	\$22,305

Prices valid from: 5/13/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	EKS 210	Price \$
SIMPLEX						
10ZT280EKS2		91.5" / 2325 mm	2.4" / 60 mm	0	o	\$9,605
10ZT3500EKS2		100.4 "/ 2550 mm	2.4" / 60 mm	0	O	\$10,135
10ZT425EKS2	"/	116.1 "/ 2950 mm	2.4" / 60 mm	0	o	\$10,710
10ZT475EKS2	187" / 4750 mm	126" / 3200 mm	2.4" / 60 mm	0	O	\$11,090

Fork Options Fork Code	Fork Description	EKS 210	Price \$
L800EKS2I	Forks 31.5" / 800 mm (4" x 2" / 100 mm x 50 mm)	o	\$0
L1000EKS2I	Forks 39.4" / 1000 mm (4" x 2" / 100 mm x 50 mm)	o	\$0
L1200EKS2I	Forks 47.2" / 1200 mm (4" x 2" / 100 mm x 50 mm)	o	\$0
L1400EKS2I	Forks 55.1" / 1400 mm (4" x 2" / 100 mm x 50 mm)	o	\$0

Lithium Ion Options Option Code	Option Description	EKS 210	Price \$
BATTERY PREPAR	RATION		
EKS2BATT-STD1I	24V Lead Acid Battery Prep	•	\$175
LION-EKS2I	24V Lithium-Ion Battery Prep for OEM Batteries	О	\$805
LITHIUM-ION BA			
BL24T444M-	24V Li-Ion 444 Ah S Battery	О	\$20,465
EKS2I	LxBxH: 832x328x784 mm (599 kg)		
LITHIUM-ION CH	ARGERS		
CBL24B200-	24V Lithium Ion Charger, 200A	О	\$4,000
EKS2I	Input: D 480V ac, 13.3A, no plug Dimensions: 16.9 x 16.3 x 14.0 inches, 70 lbs.		
CBL24B300-	24V Lithium Ion Charger, 300A	0	\$5,940
EKS2I	Input: D 480V ac, 13.3A, no plug Dimensions: 16.9 x 16.3 x 14.0 inches, 82 lbs.		

Installed Options Option Code	Option Description	EKS 210	Price \$			
BATTERY COMPA	ARTMENT SIZES					
BC14-33-STD1I	33.1" X 14.8" X 30.9" Battery Compartment	•	\$0			
PREPARATION FO	PREPARATION FOR TRANSPORT					
PFTUP-EKS2I	Mast Attached And Shipped In The Upright Position	О	\$0			
PFTMR-EKS2I	Mast Removed And Crated - Forks Removed	o	\$925			
CARRIAGE						
	FIXED FORKS					
CARR560-EKS2I	Fixed Forks, Removable, Overall Fork Width 22.0" (560 mm)	o	\$0			
CARR630-EKS2I	Fixed Forks, Removable, Overall Fork Width 24.8" (630 mm)	О	\$0			
CARR830-EKS2I	Fixed Forks, Removable, Overall Fork Width 32.7" (830 mm)	•	\$0			
	ADJUSTABLE FORKS - CARRIAGE					
CARRADJ-EKS2I	o	\$4,985				
OPERATOR COM	PARTMENT OPTIONS					
	DISPLAY					
DISPEKS2-STD1I	Color Display (4-inch), Control Panel Mounted	•	\$0			
DISPPRO-EKS2I	Color Display (4-inch), Control Panel Mounted With Protective Cover	О	\$310			
DISPOHG-EKS2I	Color Display (4-inch), Elevated On OHG	О	\$1,380			
	STEER CONTROLS					
STEEREKS2- STD1I	Steer Controls With Gripper Knob, Standard	•	\$0			
STEERSM-EKS2I	Steer Controls With Small Profile Knob	o	\$0			
	PRESENCE PEDAL AND FLOOR					
FLOOREKS2- STD1I	Standard Presence Pedal And Floor Mat	•	\$0			
COMFFL-EKS2I	Comfort Presence Pedal And Floor Mat	o	\$905			
OPERATOR COM	PARTMENT WIDTH					
PLAT35-EKS2I	35.4" (900 mm) Operator Compartment Width	o	\$0			
	OHG height from floor when lowered: 91.5" (2,325 mm)					
PLAT40-EKS2I	39.5" (1000 mm) Operator Compartment Width	o	\$405			
	OHG height from floor when lowered: 91.5" (2,325 mm)					
PLAT47-EKS2I	47.0" (1200 mm) Operator Compartment Width	o	\$0			
	OHG height from floor when lowered: 91.5" (2,325 mm)					

Installed Options Option Code	Option Description	EKS 210	Price \$
OVERHEAD GUA	RD COVER		
MESHOHG-	Mesh Screen For Overhead Guard		\$625
EKS2I	Adds 0.4 inches (10 mm) to height of overhead guard		
OHGPLXG-EKS2I	Polycarbonate (Macrolon) Overhead Guard Cover	0	\$530
	Adds 0.4 inches (10 mm) to height of overhead guard		
LOAD AXLE			
WOA35-EKS2I	35.4" (900 mm) Base Leg Overall Width	0	\$0
WOA40-EKS2I	39.5" (1000 mm) Base Leg Overall Width	0	\$0
WOA47-EKS2I	47.0" (1200 mm) Base Leg Overall Width	0	\$0
PRODUCTIVITY O	PTIONS		
	ACCESS SYSTEM		
KEYEKS2-STD1I	Key Switch	0	\$0
EASK-EKS2I	Easy Access Soft Key	0	\$595
	4 -digit access code using numbers 1-4. The numbers are entered using the buttons bottom of 6 inch color display.  Up to 10 operator or access codes can be stored		
EAPIN-EKSI	Easy Access PIN Code	0	\$695
	4 -digit access code using numbers 0-9. The numbers are entered using a separate keypad. Up to 100 access codes can be stored.		
SPECIAL APPLICA	ATIONS OPTIONS		
EFFEKS2-STD1I	Standard Performance Package	•	\$0
	Travel speed 5.6 mph (9 km/h)		
DRVP-EKS2I	drivePLUS Performance Package	0	\$1,045
	Increased travel speed in drive direction to 6.2 mph (10 km/h).		
WARNING / LIGH	HT OPTIONS		
REDSPL-EKS2I	Red Floor Spot - Load Direction	0	\$980
REDSPD-EKS2I	Red Floor Spot - Drive Direction	0	\$980
BLUSPL-EKS2I	Blue Floor Spot - Load Direction	0	\$980
BLUSPD-EKS2I	Blue Floor Spot - Drive Direction	0	\$980
TALARM-EKS2I	Travel Alarm, Automatic to Ambient Noise Level	0	\$465
DC/DC CONVERT	ER		
DCDC12P-EKS2I	DC/DC Converter 24V - 12V/150W (On/Off With Truck Key)	О	\$940
	Only active when key is on - without cable		
DCDC24P-EKS2I	DC/DC Converter 24V - 24V/150W (On/Off With Truck Key)	0	\$940

Installed Options Option Code	Options		Price \$
DC/DC CONVERT	ER		
DCDC24P-EKS2I	Only active when key is on - without cable		
DCDC12S-EKS2I	DC/DC Converter 24V - 12V/150W (Permanently Switched)		\$935
	Active when key is ON or OFF - without cable		
DCDC24S-EKS2I	DC/DC Converter 24V - 24V/150W (Permanently Switched)	o	\$935
	Active when key is ON or OFF - without cable		
USB-EKS2I	USB 5V Power Supply - Location: Mast-Side Niche	0	\$145
ACCESSORIES			
CLIP-EKS2I	Clip Board A4 - Magnetic Base	О	\$100
CLIP2-EKS2I	Clip Board A4 - RAM Mount Magnet Base	О	\$325
STORE-EKS2I	Storage Modules - Left And Right	О	\$770
	Includes bottle holder Requires at minimim 47 inch (1,200 mm) cabin width		
COMFORT-EKS2I	Work Place Comfort Package - Fans And Lights	o	\$1,230
	LED Exterior OHG Working Lights LED Dome Lighting Operator Fan		
RVMD-EKS2I	2 Rear View Mirrors, OHG Mounted	o	\$225
PANO-EKS2I	Panoramic Mirror - Centered OHG Drive Direction	o	\$225
BUMPER-EKS2I	Metal Bumper - Front Cover Added Protection	О	\$900
	15.7 inches (400 mm) high		
SPECIAL PAINT			
PAINT1-OP4I	Special Paint - Replaces Yellow Components	О	\$980
	Adds 5 weeks to published machine availability		
PAINT2-OP4I	Special Paint - Replaces Grey Components	o	\$1,300
	Adds 5 weeks to published machine availability		
PAINT3-OP4I	Special Paint - Replaces Existing Yellow And Grey Components	О	\$2,165
	Adds 5 weeks to published machine availability		
PAINT4-OP4I	Multiple Special Paint Options - Replaces Existing Yellow And Grey Components	o	\$3,195
	Adds 5 weeks to published machine availability		
FALL PROTECTIO	N		
RAILBAR-STD1I	Rail On Overhead Guard - Tether Connection	•	\$0
TETHOP4-STD1I	Tether And Full Body Harness	•	\$0

Warranty Options	Option Description	EKS 210	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	О	\$670
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	О	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	\$100

EKS 314			
Anti Restart Ignition Key Switch			
For A Complete Truck Add Mast	And Forks		
Tot it complete tracking wast	, ma i orks		

#### Model

#### **EKS 314**

### 16.25X38.4X32.49" Standard Battery Compartment

	BATTERY WEIGHT			Compartment Dimensions L			Lead Length	<u>onnector</u>	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	1950	2300	IN:	16.25	38.4	32.49	25	Color:	24V Red/36V Gray
KG:	884	1050	MM:	413	975	825	635	Position:	В

Front To Back Compartment Dimension:

- -Truck Length To Fork Face Is 77.95" With Any Triplex Mast
- -Truck Length To Fork Face Is 76.45" With Any Simplex Mast

Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.

Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.

#### **EKS 314**

### 14.25X38.4X32.49" Battery Compartment

BATTERY WEIGHT		Compartment Dimensions			Lead Length	<u>Connector</u>			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	1600	2000	IN:	14.25	38.4	32.49	25	Color:	24V Red/36V Gray
KG:	730	910	мм:	362	975	825	635	Position:	В

Front To Back Compartment Dimension:

- -Truck Length To Fork Face Is 77.95" With Any Triplex Mast
- -Truck Length To Fork Face Is 76.45" With Any Simplex Mast

Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.

Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.

#### **EKS 314**

### 18.25X38.4X32.49" Battery Compartment

	BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	SB350	
LB:	2000	2600	IN:	18.25	38.4	32.49	25	Color:	36V Gray	

KG: 910 1150 MM: 463 975 825 635 Position: B

Front To Back Compartment Dimension:

- -Truck Length To Fork Face Is 82.67" With Any Triplex Mast
- -Truck Length To Fork Face Is 81.18" With Any Simplex Mast

Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.

Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.

#### **EKS 314**

## 21.25X38.4X32.49" Battery Compartment

BATTERY WEIGHT		Compartment Dimensions			Lead Length	<u>Connector</u>			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.4	32.49	25	Color:	36V Gray
KG:	1180	1310	мм:	539	975	825	635	Position:	В

Front To Back Compartment Dimension:

- -Truck Length To Fork Face Is 82.67" With Any Triplex Mast
- -Truck Length To Fork Face Is 81.18" With Any Simplex Mast

Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.

Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EKS314A-24V	3,000 lb. Capacity 24V High Level Order Picker	24 Volt Electric	\$19,120
EKS314A-36V	3,000 lb. Capacity 36V High Level Order Picker	36 Volt Electric	\$21,845

					314		
Mast Options Mast Code	MFH	OAL	FFH	TILT	EKS	Price \$	
SIMPLEX							
	Masts With An OAL Above 107" Domestic/ 99" Overseas Will Be Tilted Or Crated For Shipment.						
2AS15P35	138.0	92.0	3.0		0	\$16,915	
2AS15P38	146.0	96.0	3.0		0	\$17,050	
2AS15P43	168.0	107.0	3.0		0	\$17,395	
2AS15P48	190.0	118.0	3.0		0	\$17,980	
2AS15P54	212.0	135.0	3.0		0	\$18,520	
TRIPLEX							
Masts With An O Overseas 99") Wi Shipment.		•		•			
2CS15P50	195.0	92.0	3.0		0	\$22,545	
2CS15P53	207.0	96.0	7.0		О	\$22,765	
2CS15P60	238.0	107.0	18.0		0	\$23,245	
2CS15P69	273.0	118.0	29.0		0	\$24,880	
Equipped With M	last Sup	port Bi	aces.				
2CS15P75	294.0	127.0	38.0		О	\$25,035	
Equipped With M Minimum Overal	-	-		· · · ·			
2CS15P80	315.0	135.0	46.0		О	\$25,650	
Equipped With M Minimum Overal							
2CS15P85	335.0	143.0	54.0		О	\$26,000	
Equipped With M Minimum Overal	-	-		-			
2CS15P89	350.0	149.0	60.0		О	\$26,280	
Equipped With M Minimum Overal	•	•		•			
2CS15P93	366.0	155.0	66.0		О	\$26,900	
Equipped With M Minimum Overal	•	•		•			

Fork Options Fork Code	Fork Description	EKS 314	Price \$
FK42ADJ-HOPI	Adjustable Forks 42" X 4" X 2"	0	\$0
FK30ADJ-HOPI	Adjustable Forks 30" X 4" X 2"	0	\$0
FK36ADJ-HOPI	Adjustable Forks 36" X 4" X 2"	О	\$0
FK39ADJ-HOPI	Adjustable Forks 39" X 4" X 2"	О	\$145
FK45ADJ-HOPI	Adjustable Forks 45" X 4" X 2"	0	\$145
FK48ADJ-HOPI	Adjustable Forks 48" X 4" X 2"	О	\$145
FK54ADJ-HOPI	Adjustable Forks 54" X 4" X 2"	0	\$190
FK60ADJ-HOPI	Adjustable Forks 60" X 4" X 2"	0	\$230
FK72ADJ-HOPI	Adjustable Forks 72" X 4" X 2"	0	\$290
FK84ADJ-HOPI	Adjustable Forks 84" X 4" X 2"	0	\$345
FK96ADJ-HOPI	Adjustable Forks 96" X 4" X 2"	0	\$425

Lithium Ion Options Option Code	Option Description	EKS 314	Price \$
BATTERY PREPAI	RATION		
HOPBAT24-	24V Lead Acid Battery Prep		\$0
STD1I	Standard Battery Prep For 24V Chassis Configuration.		
HOPBAT36-	36V Lead Acid Battery Prep	0	\$0
STD1I	Standard Battery Prep For 36V Chassis Configuration.		
LION-HOPI	36V Lithium-Ion Battery Prep for OEM Batteries	0	\$0
	For OEM Supplied Batteries Only. Not For Use With Operator PIN Code Access (PINCODEI). Not For Use With Cold Storage For Freezer Applications (COLDSTOREHOPI). Requires SB 350A Gray battery connector (CONGRYHOP-STD1I).		
LITHIUM-ION BA	TTERY		
	14.25" Battery Compartment		
BL36T444S-	Triathlon 36V 444 Ah Li-Ion Battery	0	\$24,740
НОРІ	Compatible with 14.25" BC (BC14-OPI)		
BL36T518S-	Triathlon 36V 518 Ah Li-Ion Battery	o	\$27,460
НОРІ	Compatible with 14.25" BC (BC14-OPI)		
BL36T592S-	Triathlon 36V 592 Ah Li-Ion Battery	0	\$30,175
HOPI	Compatible with 14.25" BC (BC14-OPI)		
	16.25" Battery Compartment		
BL36T444M-	Triathlon 36V 444 Ah Li-Ion Battery	o	\$25,565
НОРІ	Compatible with 16.25" BC (BC16OP-STD1I)		
BL36T518M-	Triathlon 36V 518 Ah Li-Ion Battery	0	\$28,285
HOPI	Compatible with 16.25" BC (BC16OP-STD1I)		
BL36T592M-	Triathlon 36V 592 Ah Li-Ion Battery	o	\$31,000
HOPI	Compatible with 16.25" BC (BC16OP-STD1I)		
BL36T666M-	Triathlon 36V 666 Ah Li-Ion Battery	o	\$33,715
HOPI	Compatible with 16.25" BC (BC16OP-STD1I)		
	18.25" Battery Compartment		
BL36T444L-HOPI	Triathlon 36V 444 Ah Li-Ion Battery	О	\$26,240
	Compatible with 18.25" BC (BC18OPI)		
BL36T518L-HOPI	Triathlon 36V 518 Ah Li-Ion Battery	О	\$28,960
	Compatible with 18.25" BC (BC18OPI)		
BL36T592L-HOPI	Triathlon 36V 592 Ah Li-Ion Battery	О	\$31,675
	Compatible with 18.25" BC (BC180PI)		
BL36T666L-HOPI	Triathlon 36V 666 Ah Li-Ion Battery	0	\$34,390
	Compatible with 18.25" BC (BC180PI)		

Lithium Ion		4	
Options		EKS 314	
Option Code	Option Description	ш	Price \$
LITHIUM-ION BA			
	21.25" Battery Compartment		
BL36T518XL- HOPI	Triathlon 36V 518 Ah Li-Ion Battery	0	\$29,660
	Compatible with 21.25" BC (BC21-OPI)		
BL36T592XL- HOPI	Triathlon 36V 592 Ah Li-Ion Battery	0	\$32,375
TIOFI	Compatible with 21.25" BC (BC21-OPI)		
BL36T666XL- HOPI	Triathlon 36V 666 Ah Li-Ion Battery	0	\$35,095
ПОРТ	Compatible with 21.25" BC (BC21-OPI)		
BL36T740XL- HOPI	Triathlon 36V 740 Ah Li-Ion Battery	o	\$37,810
	Compatible with 21.25" BC (BC21-OPI)		
BL36T814XL-	Triathlon 36V 814 Ah Li-Ion Battery	O	\$40,530
HOPI	Compatible with 21.25" BC (BC21-OPI)		
LITHIUM-ION CH	HARGERS		
CBL36T100-	36V Lithium-Ion Charger, 100A	О	\$3,410
НОРІ	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 70lbs		
CBL36T150-	36V Lithium-Ion Charger, 150A	О	\$4,225
НОРІ	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 82lbs		
CBL36T200-	36V Lithium-Ion Charger, 200A	О	\$4,680
НОРІ	Input: 480V ac, 13.6A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs		
CBL36T250-	36V Lithium-Ion Charger, 250A	О	\$5,950
НОРІ	Input: 480V ac, 16.9A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs		
CBL36T300-	36V Lithium-Ion Charger, 300A	О	\$6,935
НОРІ	Input: 480V ac, 21.3A, no plug Dimensions: 17.0x29.0x14.0 inches, 131lbs		
CBL36T350-	36V Lithium-Ion Charger, 350A	О	\$8,085
НОРІ	Input: 480V ac, 20.7A, no plug Dimensions: 17.0x29.0x14.0 inches, 146lbs		
CBL36T400-	36V Lithium-Ion Charger, 400A	О	\$9,185
HOPI	Input: 480V ac, 25.5A, no plug Dimensions: 17.0x33.1x14.0 inches, 181lbs		

Installed Options Option Code	Option Description	EKS 314	Price \$
CHASSIS OPTION	IS .		
ВИМРНОРІ	Front Protective Guard/Bumper (Steel)	О	\$720
RATINGS & STAN	IDARDS		
ULEHOPSTD- STD1I	UL Rated Type E	•	\$0
ULEEHOPI	UL Label Type EE	О	\$2,470
	Includes Locking Top Battery Hood And Locking Side Panels.		
BATTERY COMPA	ARTMENT SIZES		
BC16OP-STD1I	16.25X38.4X32.49" Standard Battery Compartment	•	\$0
	Front To Back Compartment Dimension: -Truck Length To Fork Face Is 77.95" With Any Triplex Mast -Truck Length To Fork Face Is 76.45" With Any Simplex Mast  Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.  Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.		
BC14-OPI	14.25X38.4X32.49" Battery Compartment	0	\$0

Installed Options Option Code	Option Description	EKS 314	Price \$
BATTERY COMPA	ARTMENT SIZES		
BC14-OPI	Front To Back Compartment Dimension: -Truck Length To Fork Face Is 77.95" With Any Triplex Mast -Truck Length To Fork Face Is 76.45" With Any Simplex Mast  Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.  Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.		
BC18OPI	18.25X38.4X32.49" Battery Compartment	o	\$0
	Front To Back Compartment Dimension: -Truck Length To Fork Face Is 82.67" With Any Triplex Mast -Truck Length To Fork Face Is 81.18" With Any Simplex Mast  Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.  Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.		
BC21-OPI	21.25X38.4X32.49" Battery Compartment	О	\$0

Installed Options Option Code	Option Description	<b>EKS 314</b>	Price \$
BATTERY COMPA	ARTMENT SIZES		
BC21-OPI	Front To Back Compartment Dimension: -Truck Length To Fork Face Is 82.67" With Any Triplex Mast -Truck Length To Fork Face Is 81.18" With Any Simplex Mast  Please note: Battery compartment size does not dictate mast heights. Different battery compartment sizes have supplemental counterweight to support the min/max battery specifications. Our compartments are designed for 17-plate batteries for the 14.25" battery compartment. For batteries which fall outside the min/max battery weight requirements, dealers must submit a CSM request specifying the battery they wish to use in order for our engineering team to apply the necessary counterweight to the truck.  Although all masts may be configured with all battery compartment sizes, it is imperative that dealer sales representatives survey applications thoroughly as a 24 volt battery may not be the right choice for every tall mast application.		
BATTERY / CHAR	GER ACCESSORIES		
BATTDOORHOPI	Battery Compartment Side Panels	О	\$290
	EasyTo Remove Cosmetic Side Covers For Battery Compartment. Maximum Battery Height For This Option Is 30.9". Standard With UL EE Option.		
BATTINTERHOPI	Battery Retainer Interlock Switch	О	\$215
BATTERY / CHAR	GER CONNECTOR		
CONREDHOP-	Battery Connector SB 350A (Red)	•	\$0
STD1I	Standard Connector For 24V Chassis Configuration.		
CONGRYHOP- STD1I	Battery Connector SB 350A (Gray)	•	\$0
21011	Standard Connector For 36V Chassis Configuration.		
CONGRYHOPI	Battery Connector SB 350A (Gray)	o	\$0
	Optional Connector For 24V Chassis Configuration.		
CONREDHOPI	Battery Connector SB 350A (Red)	0	\$0
	Optional Connector For 36V Chassis Configuration.		
CONEURHOPI	Battery Connector DIN 320A	o	\$0
CONBLUEHOPI	Battery Connector SB 350A (Blue)	o	\$115
CONGREENHOPI	Battery Connector SB 350A (Green)	0	\$115
CONYELHOPI	Battery Connector SB 350A (Yellow)	o	\$115

Installed Options Option Code	Option Description	EKS 314	Price \$
BATTERY EXTRAC	CTION		
	14.25 Or 16.25 Battery Compartments		
	Choose Only One Battery Gate Selection. Only Available With 14.25 Or 16.25 Battery Compartments.		
BATTGT38HOP- STD1I	Battery Gates Adjustable 36.30" - 38.50"	•	\$0
BATTGT31HOPI	Battery Gates Adjustable 31.25" And Narrower	0	\$0
BATTGT36HOPI	Battery Gates Adjustable 31.30" - 36.25"	О	\$0
	18.25 Or 21.25 Battery Compartments		
	Choose Only One Battery Gate Selection. Only Available With 18.25 Or 21.25 Battery Compartments.		
BATTGT38LRG- STD1I	Battery Gates Adjustable 36.30" - 38.50"	•	\$0
BATTGT31LRGI	Battery Gates Adjustable 31.25" And Narrower	О	\$0
BATTGT36LRGI	Battery Gates Adjustable 31.30" - 36.25"	О	\$0
PREPARATION FO	OR TRANSPORT		
	ht Restrictions Based On Shipping Method. Contact g Proper Shipping Method.		
DOMTILT-HOPI	Domestic Processing - Mast Tilted For Transport	О	\$570
	Choose Only One Preparation For Transport Selection. Tilted Height = 99" With Forks Removed.		
DOMUP-HOPI	Domestic Processing - Mast Installed And Upright For Transport	o	\$0
	Choose Only One Preparation For Transport Selection. Only For Masts With OAL 107" or less.		
OVRTILT-HOPI	Overseas Processing - Mast Tilted For Transport	0	\$645
	Choose Only One Preparation For Transport Selection. Tilted Height = 99" With Forks Removed.		
OVRCRATE-HOPI	Overseas Processing - Mast Removed For Transport	О	\$935
	Choose Only One Preparation For Transport Selection.		
OVRUP-HOPI	Overseas Processing - Mast Installed And Up Right For Transport	О	\$80
	Choose Only One Preparation For Transport Selection. Only For Masts With OAL Less Than 99".		
DRIVE WHEELS /	TIRES		
POLYSMHOP- STD1I	Polyurethane Smooth Drive Tire, Press-On	•	\$0
POLYSIPEHOPI	Polyurethane 22 Degree Grooved Drive Tire, Press-On	o	\$145
POLYGRVHOPI	Polyurethane Center Groove Drive Tire, Press-On	О	\$145

Installed Options Option Code	Option Description	EKS 314	Price \$
DRIVE WHEELS /	TIRES		
VULKSMHOPI	Vulkollan Smooth Drive Tire, Press-On	О	\$240
VULKEXPHOPI	Vulkollan Smooth Drive Tire - Molded Tire	o	\$240
	This Is A Molded Drive Tire And Not Compatible With A Replacement Press-On Tire.		
LOAD WHEELS			
LOADPOLYHOP- STD1I	Polyurethane Load Wheels	•	\$0
LOADVULKHOPI	Vulkollan Load Wheels	О	\$215
BASELEG OVERA	LL WIDTH		
BL42HOP-STD1I	42.0" Overall Base Leg Width	•	\$0
	Load Wheel Size: 6" X 2.88"		
BL44HOPI	44.0" Overall Base Leg Width	o	\$0
	Load Wheel Size: 6" X 2.88"		
BL48HOPI	48.0" Overall Base Leg Width	o	\$0
	Load Wheel Size: 6" X 4"		
BL54HOPI	54.0" Overall Base Leg Width	О	\$0
	Load Wheel Size: 6" X 4"		
BL56HOPI	56.0" Overall Base Leg Width	О	\$0
	Load Wheel Size: 6" X 4"		
BL60HOPI	60.0" Overall Base Leg Width	О	\$0
	Load Wheel Size: 6" X 4"		
BL62HOPI	62.0" Overall Base Leg Width	О	\$0
	Load Wheel Size: 6" X 4"		
OPERATOR COM	PARTMENT WIDTH		
Base Leg Width A	rtment Width Must Match At Least The Overall And Not Exceeding 16.00" Wider. Pallet, Platform Or Giden 16.00" Beyond Base Leg Width.		
PLAT42HOP-	42.0" Operator Compartment Width	•	\$0
STD1I	24-30" Fork Spread Maximum Allowed Base Leg Width (42")		
PLAT44HOPI	44.0" Operator Compartment Width	o	\$310
	24-31.5" Fork Spread Maximum Allowed Base Leg Width (44")		
PLAT48HOPI	48.0" Operator Compartment Width	0	\$380
	24-33.8" Fork Spread Maximum Allowed Base Leg Width (48")		
PLAT50HOPI	50.0" Operator Compartment Width	o	\$415
	24-33.8" For Spread Maximum Allowed Base Leg Width (48")		

Installed Options Option Code	Option Description	<b>EKS 314</b>	Price \$
OPERATOR COM	PARTMENT WIDTH		
Base Leg Width A	rtment Width Must Match At Least The Overall And Not Exceeding 16.00" Wider. Pallet, Platform Or Viden 16.00" Beyond Base Leg Width.		
PLAT54HOPI	54.0" Operator Compartment Width	o	\$480
	24-36" Fork Spread Maximum Allowed Base Leg Width (54")		
PLAT56HOPI	56.0" Operator Compartment Width	o	\$595
	24-36" Fork Spread Maximum Allowed Base Leg Width (56")		
PLAT60HOPI	60.0" Operator Compartment Width	o	\$650
	24-36" Fork Spread Minumum And Maximum Allowed Base Leg Widths (44"- 60")		
PLAT62HOPI	62.0" Operator Compartment Width	О	\$855
	24-36" Fork Spread Minumum And Maximum Allowed Base Leg Widths (48"- 62")		
PLATEM54HOPI	54.0" Operator Compartment Width (See Through Platform Extensions)	О	\$480
	24-36" Fork Spread Maximum Allowed Base Leg Width Is (54") 6" Expanded Metal Platform Extensions Each Side		
PLATEM56HOPI	56" Operator Compartment Width (See Through Platform Extensions)	o	\$595
	24-36" Fork Spread Maximum Allowed Base Leg Width Is (56") 7" Expanded Metal Platform Extensions Each Side		
PLATEM60HOPI	60.0" Operator Compartment Width (See Through Platform Extensions)	o	\$650
	24-36" Fork Spread Minumum And Maximum Allowed Base Leg Widths Are (44"-60") 6" Expanded Metal Platform Extensions Each Side		
PLATEM62HOPI	62.0" Operator Compartment Width (See Through Platform Extensions)	О	\$855
	24-36" Fork Spread Minumum and Maximum Allowed Base Leg Widths Are (48"-62") 7" Expanded Metal Platform Extensions Each Side		
OVERHEAD GUA	RD		
	OVERHEAD GUARDS		
OHG80HOP- STD1I	80.6" Overhead Guard (Clear Cabin Height)	•	\$0
OHG86HOPI	86.0" Overhead Guard (Clear Cabin Height)	0	\$700

Installed Options Option Code	Option Description	EKS 314	Price \$
OVERHEAD GUA	RD		
	OVERHEAD GUARDS		
OHG86HOPI	Increases The Collapsed Height Of The Machine As Much As 5.4 Inches When Used With Shorter Masts. Measurement From Floor To Top Of OHG = 97.4 Inches.		
OVERHEAD GUA	RD COVER		
	Cover Options Shall Not Be Used In Combination ted, Self Retracting Lanyard) Option.		
OHGMSHHOPI	Wire Mesh Overhead Guard Cover	О	\$535
OHGPLXGHOPI	Polycarbonate Overhead Guard Cover	О	\$510
	Not For Use With Cold Store Configuration Package Or Comfort Package.		
PRODUCTIVITY C	PTIONS		
LIFTLIMHOP-	Programmable Lift Limit	•	\$0
STD1I	Lift Limit/Lift Cut-Off For Inside The Aisle, Outside The Aisle Or Both. Programmable With Or Without A Bypass Button. For Additional Cut-Outs /Customizations Via Aisle Transponders, Order "Transponder Technology In Aisle" Option (TRANSHOPI).		
SPDREDHOP-	Programmable Speed Reduction / Travel Cut-Out	•	\$0
STD1I	Speed Reduction/Travel Cut-Out For Inside The Aisle, Outside The Aisle, Or Both (Height Dependent). Programmable With Or Without A Bypass Button When Used As A Cut-Out. For Additional Cut-Outs/Customizations Via Aisle Transponders, Order "Transponder Tech		
САМНОРІ	Advanced Platform Visibility	o	\$2,745
	Visibility Camera Mounted Bottom Side Of Operator Platform. Requires Option Mount Bars (BARHOP).		
LOWLIMHOPI	Programmable Lower Limit	О	\$230
LOADHOPI	Load Weight Indicator	О	\$560
	This Feature Is For Operator Awareness: - Accuracy:=/- 250 LBS - Load Weight Displays 3 Seconds After Lifting Stops - Weight Clears 20 Seconds After Presence Pedal Released - Not "Legal For Trade"		
SPECIAL APPLICA	TIONS OPTIONS		
COLDSTOREHOP I	Cold Storage Conditioning For Freezer	0	\$425

Installed Options Option Code	Option Description	EKS 314	Price \$
SPECIAL APPLICA	TIONS OPTIONS		
COLDSTOREHOP	O°F-20°F (-40°F Intermittent) -Display With Integrated Heater -Oils And Bearings Rated For Specified Temperatures -Lift Cylinders Equipped With Suitable Seals -Load Wheel Axles Are Zinc Plated -Cold Store Decal -22 Degree Grooved Drive Tire -Wire Mesh Mast Guard -Solid State Horn -Not For Use With Li-Ion Prep		
EXTENDHOPI	30.0" Fall Protection Connection Extension Bar	0	\$345
	Requires 60", 72", 86" Or 90" Fork Lengths. Includes Bar Mounted Self Retracting Lanyard.		
MAST GUARD			
	86.0" OHG		
TGUARDHOP-	Tall - Tempered Glass Mast Guard	•	\$0
STD1I	Standard - Used In Combination With 86" OHG Option.		
TGUARDPLXHOP I	Tall - Polycarbonate Mast Guard	0	\$290
	Used In Combination With 86" OHG Option.		
	Tall - Wire Mesh Mast Guard	0	\$310
PI	Used In Combination With 86" OHG Option. Included With Cold Storage Conditioning Option.		
	80.6" OHG		
GUARDHOP-	Tempered Glass Mast Guard	•	\$0
STD1I	Standard - Used In Combination With Standard 80" OHG.		
GUARDPLXHOPI	Polycarbonate Mast Guard	0	\$215
	Used In Combination With Standard 80" OHG.		
GUARDMSHHOP	Wire Mesh Mast Guard	0	\$235
l	Used In Combination With Standard 80" OHG Option.		
GUIDANCE OPTIO	DNS		
And Truck Chassis - Inductive Guide	linimum Distance Between Clear Working Aisle s/Platform is: ance = 5 Inches Each Side (10 Inches Total) = 4 Inches Each Side (8 Inches Total)		
	WIRE GUIDANCE		
WIREHOPI	Inductive Guidance (Wire Guide) System	О	\$9,065

Installed Options Option Code	Option Description	EKS 314	Price \$
GUIDANCE OPTIC	·		11150 ¥
And Truck Chassi - Inductive Guid	Ainimum Distance Between Clear Working Aisle is/Platform is: ance = 5 Inches Each Side (10 Inches Total) = 4 Inches Each Side (8 Inches Total)		
	WIRE GUIDANCE		
WIREHOPI	Includes: - Drive-Side And Fork-Side Guidance Antennas - Operator Guidance Switch - System Status Tone Generator Requires: - Warehouse With A Guide Wire In The Floor - Frequency Generator Capable Of Generating Frequencies (3kHz To 10kHz). Jugheinrich Line		
	RAIL GUIDANCE		
	Double Rail Guide Selections Include: - Aisle Detection Optical Sensors - Operator Guidance Switch - Guide Rollers With Eccentric Adjustments - System Status Tone Generator Distance Between The Truck's Load/Chassis Axle And Guide Rail Should Be Less Than Or Equal 2 Inches. Rail Guide Selections Are Actual Roller Out- To-Out Dimensions, (Choose A Selection 0.25"Less Than Inside Dimension Of Rails). For Use With Low Profile Rails Or High Profile Rail Heights Up To 4 Inches.		
RAIL46OPI	Double Rail Guidance: 45.5"- 46.75"	О	\$780
RAIL47OPI	Double Rail Guidance: 47.0"- 48.75"	О	\$780
RAIL49OPI	Double Rail Guidance 49.0"-50.75"	О	\$780
RAIL51OPI	Double Rail Guidance 51.0"-52.75"	o	\$780
RAIL53OPI	Double Rail Guidance 53.0"-54.75"	o	\$780
RAIL55OPI	Double Rail Guidance: 55.0"-56.75"	o	\$780
RAIL57OPI	Double Rail Guidance: 57.0"-58.75"	o	\$780
RAIL59OPI	Double Rail Guidance: 59.0"-60.75"	О	\$780
RAIL61OPI	Double Rail Guidance: 61.0"-62.75"	О	\$780
RAIL63OPI	Double Rail Guidance: 63.0"-64.75"	o	\$780
RAIL65OPI	Double Rail Guidance: 65.0"-65.5"	o	\$780
	GUIDANCE OPTION FEATURES		
TRANSHOPI	Transponder Technology In Aisle Includes Hardware Needed (RFID Readers) For Customizing Aisle Operations - End-Of Aisle Slow Down/Stop - Lift And Lower Cut-Out - Speed Reductions And/OrTravel Stops Programmable With Or Without A Bypass Button. Requires Wire Guidance Or Rail Guidance Opt	О	\$1,650

Installed Options Option Code	Option Description	EKS 314	Price \$
GUIDANCE OPTIO	ONS		
And Truck Chassi. - Inductive Guid	finimum Distance Between Clear Working Aisle s/Platform is: ance = 5 Inches Each Side (10 Inches Total) = 4 Inches Each Side (8 Inches Total)		
	GUIDANCE OPTION FEATURES		
TWOHANDHOPI	Two Hand Operation	О	\$290
	Two-Hand Operation While Guiding A Narrow Aisle. This Selection Requires Wire Guidance Or Rail Guidance Options.		
WARNING / LIGH	HT OPTIONS		
SPOTDHOPI	Blue Light Floor Spot Drive Direction	О	\$560
	Not In Combination With Aisle Spot Light Drive Direction. This Light Illuminates With Truck Movement In Drive Direction. Programmed During Dealer Commissioning For Various Functionalities: - Via Toggle Switch - Via Key Switch - Directionally Switched - Disabled		
SPOTLHOPI	Blue Light Floor Spot Fork Direction	0	\$560
	Not In Combination With Aisle Spot Light Fork Direction. This Light Illuminates With Truck Movement In Load Direction Programmed During Dealer Commissioning For Various Functionalities: - Via Toggle Switch - Via Key Switch - Directionally Switched - Disab		
2LTSPOTHOPI	Aisle Spot Light Drive Direction (x2)	0	\$700
	Not In Combination With Blue Light Floor Spot Drive Direction. These Lights Illuminate With Truck Movement In Either Travel Direction. Direction Of Travel Determines Which Light(s) Illuminates. Programmed During Dealer Commissioning For Various Functional		
2LLTSPOTHOPI	Aisle Spot Light Fork Direction (x2)	0	\$700
	Not In Combination With Blue Light Floor Spot Load Direction. These Lights Illuminate With Truck Movement In Either Travel Direction. Direction Of Travel Determines Which Light Illuminates. Programmed During Dealer Commissioning For Various Functionalit		
PKGSPOTHOPI	Aisle Spot Light And Blue Light Floor Spot Package	0	\$1,650

Installed Options Option Code	Option Description	EKS 314	Price \$
WARNING / LIG	HT OPTIONS		
PKGSPOTHOPI	This Aisle Spot Lights And Blue Floor Spot Lights Illuminate With Truck Movement In Load Direction Or Drive Direction. Programmed During Dealer Commissioning For Various Functionalities: - Via Toggle Switch - Via Key Switch - Directionally Switched - Disa		
ELVSTRBHOPI	Elevated 3rd Strobe Light	0	\$560
	Strobe light mounted to bottom mast brace for light elevations required to be between 4ft-6ft		
WKPCPHOPI	Work Place Comfort Package	0	\$725
	Includes Operator Compartment LED Reading Light, Side OHG LED Strip Lights, LED Dome Lights And Two Operator Fans.		
DC/DC CONVER	TER		
36DC12HOPI	Power Supply Platform 12V DC Output	0	\$455
	Power Available With Battery Connected.		
36DC24HOPI	Power Supply Platform 24V DC Output	0	\$455
	Power Available With Battery Connected.		
5VUSBHOPI	Power Supply Platform USB 5V 2A	0	\$215
	5V USB Power Supply Port To Charge Phones Or IPads With Placement Above Storage Trays. Power Available With Battery Connected.		
2X5VUSBHOPI	Power Supply Platform USB 5V 2A (x2)	0	\$390
	Two 5V USB Power Supply Ports To Charge Phones Or IPads With Placement Above Storage Trays. Power Available With Battery Connected.		
D36DC12HOPI	Power Supply Chassis 12V DC Output	0	\$455
	Power Available With Battery Connected.		
D36DC24HOPI	Power Supply Chassis 24V DC Output	0	\$455
	Power Available With Battery Connected.		
ACCESSORIES			
STATICHOP- STD1I	Static Discharge Device	•	\$0
KEYHOP-STD1I	Key Switch	•	\$0
BARHOPI	Option Mount Bars Right And Left Side	О	\$165
LMIRRORHOPI	Operator Compartment Mirror - Left	О	\$120
	Requires Option Mount Bars (BARHOPI),		
RMIRRORHOPI	Operator Compartment Mirror - Right	О	\$120
	Requires Option Mount Bars (BARHOPI)		

Installed Options Option Code	Option Description	EKS 314	Price \$
ACCESSORIES			
MOUNTLHOPI	Computer Mount RAM (Front Left )	0	\$120
	RAM Mount Adjustable Bracket For RF Unit Or Computer Which Requires Option Mount Bars. Only One Adjustable Bracket Selection May Be Chosen. Power Supply Not Included, Order Separately. Requires Option Mount Bars (BARHOPI).		
CLIPBHOPI	Clipboard For 8.5" X 11" Letter Head	0	\$290
	Requires Option Mount Bars (BARHOPI).		
SCANHOPI	RF Scanner Holder	0	\$180
	Requires Option Mount Bars (BARHOPI).		
FIREEXTHOPI	Fire Extinguisher	0	\$185
ALARMBHOPI	Motion Alarm Both Directions	0	\$320
	Programmed During Dealer Commissioning: - Lifting - Lowering - Traveling - Various Combinations Of The Above - Disabled		
PINCODEI	Operator PIN Code Access	0	\$185
	Replaces Standard Key Switch.  Not for use with Lift link Telematics Preparation (TELA-HOP1I).  Not for use with Li-Ion Prep.		
SHELFHOPI	Shelf Positioning System	0	\$290
	Program Up To 8 Rack Types With Up To 16 Rack Levels Per Rack Type. Quick Sounding Of The Horn Twice And The Platform Will Stop Lowering Or Lifting At The Next Programmed Rack Level. Programmed Rack Types May Be Selected By The Operator Via Softkey Button		
HORNHOPI	Solid State Horn	0	\$105
	112dB(A) @ 1220mm (48") This Option Replaces The Standard 109dB(A) Electric Horn. This Option Is Included With Cold Store Conditioning Package.		
TELEMATICS			
3PTYHRNS2-OPI	Interface for 3rd Party Telematics Systems	О	\$330
	3rd party connection point with designated pinouts for the following: - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity		

Installed Options Option Code	Option Description	EKS 314	Price \$
TELEMATICS			
TELA-HOP1I	Lift Link Telematics	О	\$2,900
	Not for use with cold store conditioning for freezer Not for use with 5V USB power supply selections Requires mesh mast guard selection Preparation includes cabling, shock sensor, and VAC unit.		
	- Operator access, checklist		
	- Impact - Monitoring, reporting and notification		
	- Productivity/Utilization - Hour meter, travel time, lift time, Idle time		
	- Maintenance/Service - Service interval notifications		
	***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.		
	Subscription Term Options:		
	1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.		
	There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***		
SPECIAL PAINT			
Paint Color Is Or Gray Or Black St - Top Hood - Front Hood - Side Panels	aint Color (RAL Number) In The Order Notes. Special only On Colored Surfaces Of The Truck And Not The surfaces.		
9999-721101	Special Paint - Carmine Red, RAL 3002	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	О	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	О	\$650

Installed Options Option Code	Option Description	EKS 314	Price \$
SPECIAL PAINT			
Paint Color Is On Gray Or Black Sul - Top Hood - Front Hood - Side Panels	int Color (RAL Number) In The Order Notes. Specially On Colored Surfaces Of The Truck And Not The rfaces.  Published Availability.		
9999-721501	Special Paint - Traffic Green, RAL 6024	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	0	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	\$650
LANGUAGE MAR	KINGS		
LANGENG-STD1I	English Language Markings North/South America	•	\$0
LANGPORI	Portuguese Language Markings	О	\$0
LANGSPAI	Spanish Language Markings	0	\$0
LANGFREI	French Language Markings	0	\$0
FALL PROTECTIO	N		
	nall Be Reduced By The Operator(s) Weight In s. For Additional Fall Protection Options, Please h.		
97X1100091- STD1I	Full Body Harness (L/XL)	•	\$0
97X1100092- STD1I	Lanyard Shock Absorbing	•	\$0
	Personal Fall Protection Lanyard (Shock Absorbing): - 6 Foot Length - 310 Lbs Working Load Capacity - 3/4 Attachment Hook Opening		
97X1101021I	Self Retracting Lanyard	О	\$155
	Personal Fall Protection Lanyard (Self Retracting): - 11 Foot Working Length - 310 Lbs Working Load Capacity - 3/4 Attachment Hook Opening		
CABMNTHOPI	Cab-Mounted, Self Retracting Lanyard	0	\$425
	Personal Fall Protection Lanyard (Self Retracting): - 11 Foot Working Length - 310 Lbs Working Load Capacity - 3/4 Attachment Hook Opening - Centrally Mounted On OHG For Low Profile		
97X1101050I	Full Body Harness (Medium)	О	\$0
97X1101060I	Full Body Harness (XXL/XXXL)	О	\$0

Warranty Options	Option Description	<b>EKS 314</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	\$670
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	\$100

Uninstalled Options Option Code	Option Description	EKS 314	Price \$
PERFORMANCE (			
GUAR2SHFT	Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions	0	\$415

EKS 414s	3,000 lb. Capacity 48V High Level Order Picker
EKS 412s	2,200 lb. Capacity 48 Volt High-Level Order Picker With Auxiliary Mast

KS 414s	
- Transmission Interlock Indicator	

## **BATTERY COMPARTMENT SPECIFICATIONS**

## Model

EKS 414s Battery Compartment Dimensions (37.20" x 21.26" x 30.86")

BATTERY WEIGHT				Compartment Dimensions			Lead Length	(	Connector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	320 Schaltbau LV
LB:	2022	2235	IN:	37.2	21.26	30.86	25	Color:	Black
KG:	917	1014	MM:	945	540	784	635	Position:	AB

EKS 412s Battery Compartment Dimensions (37.20" x 21.26" x 30.86")

BATTERY WEIGHT				Compartment Dimensions <u>I</u>				<u>C</u>	Connector Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	320 Schaltbau LV
LB:	2022	2235	IN:	37.2	21.26	30.86	25	Color:	Black
KG:	917	1014	MM:	945	540	784	635	Position:	AB

Prices valid from: 5/13/2024

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EKS414S-48V	3,000 lb. Capacity 48 Volt High-Level Order Picker (Unguided)	48 Volt Electric	\$31,120
EKS414S-48VRG	3,000 lb. Capacity 48 Volt High-Level Order Picker (Rail Guided)	48 Volt Electric	\$32,580
EKS414S-48VWG	3,000 lb. Capacity 48 Volt High-Level Order Picker (Wire Guided)	48 Volt Electric	\$40,450
EKS412SZ-48V	2,200 lb. Capacity 48 Volt High-Level Order Picker With Auxiliary Mast (Unguided)	48 Volt Electric	\$42,380
EKS412SZ-48VRG	2,200 lb. Capacity 48 Volt High-Level Order Picker With Auxiliary Mast (Rail Guided)	48 Volt Electric	\$43,850
EKS412SZ-48VWG	2,200 lb. Capacity 48 Volt High-Level Order Picker With Auxiliary Mast (Wire Guided)	48 Volt Electric	\$51,835

Mast Options Mast Code	MFH	OAL	FFH	TILT	EKS 414s	EKS 412s	Price \$
SIMPLEX (TWO-S	TAGE)						
2SPLEX165	167	116	3		0	0	\$11,515
2SPLEX195	197	131	3		0	0	\$12,125
2SPLEX215	217	142	3		0	o	\$12,530
2SPLEX234	236	152	3		0	o	\$12,950
2SPLEX254	256	163	3		0	o	\$14,275
Includes Mast Su	oport B	races					
2SPLEX293	295	183	3		О	О	\$15,100
Includes Mast Sup	oport B	races					
2SPLEX333	335	203	3		О	О	\$15,910
Includes Mast Su	oport B	races					
SIMPLEX (THREE-	-STAGE	)					
3SPLEX215	217	103	3		О	О	\$16,065
3SPLEX234	236	110	3		0	О	\$16,575
3SPLEX254	256	116	3		0	О	\$17,995
Includes Mast Su	oport B	races					
3SPLEX274	276	123	3		О	О	\$18,505
Includes Mast Su	pport B	races					
3SPLEX293	295	129	3		0	О	\$19,000
Includes Mast Sup When used in cor and 39.5-inch (10 capacityPLUS Per	nbinati 100 mm	on with ) basel	eg widt	h,			
3SPLEX313	315	136	3		О	o	\$19,510
Includes Mast Sup When used in cor and 39.5-inch (10 capacityPLUS Per	nbinati 100 mm	on with ) basel	eg widt	h,			
3SPLEX333	335	142	3		0	О	\$20,045
Includes Mast Sup When used in cor and 39.5-inch (10 capacityPLUS Per	nbinati 100 mm	on with ) basel	eg widt	h,			
3SPLEX352	354	150	3		О	o	\$20,550
Includes Mast Sup Nominal capacity with EKS414s Nominal capacity EKS412s When used in cor and 47-inch (1200 capacityPLUS Per	2,200 nbinati 0 mm) i	ed to 2, lbs. (10 on with baseleg ice Paci	00 kg) EKS 41 width, kage is	with 12s chassis			¢34.0F0
3SPLEX372	374	157	3		0	0	\$21,050

Mast Options Mast Code	MFH	OAL	FFH	TILT	EKS 414s	<b>EKS 412s</b>	Price \$
SIMPLEX (THREE	-STAGE	)					
Includes Mast Support Braces Nominal capacity reduced to 2,750 lbs. (1250 kg) with EKS414s Nominal capacity 2,200 lbs. (1000 kg) with EKS412s When used in combination with EKS 412s chassis and 47-inch (1200 mm) baseleg width, capacityPLUS Performance Package is required							
3SPLEX411	413	174	3		О	О	\$22,080
Includes Mast Support Braces Nominal capacity reduced to 2,425 lbs. (1100 kg) with EKS414s Nominal capacity 2,200 lbs. (1000 kg) with EKS412s When used in combination with EKS 412s chassis and 51-inch (1300 mm) baseleg width, capacityPLUS Performance Package is required							
3SPLEX451	453	190	3		О	О	\$23,110
Includes Mast Su Nominal capacity with EKS414s Nominal capacity with EKS412s	reduce	ed to 2,					
3SPLEX491	492	205	3		О	О	\$24,125
Includes Mast Su Nominal capacity with EKS414s Nominal capacity with EKS412s	reduce	ed to 2,					
TRIPLEX							
3TPLEX216	217	103	9		О	О	\$20,295
3TPLEX236	236	110	16		О	О	\$20,815
Includes Mast Su	pport B	races					
3TPLEX256	256	116	22		О	О	\$21,360
Includes Mast Su	pport B	races		,			
3TPLEX276	276	123	29		О	О	\$21,360
Includes Mast Su	pport B	races					
3TPLEX295	295	129	36		О	0	\$21,885
Includes Mast Support Braces When used in combination with EKS 412s chassis and 39.5-inch (1000 mm) baseleg width, capacityPLUS Performance Package is required							
3TPLEX315	315	136	42		О	О	\$22,425

Mast Options Mast Code	MFH	OAL	FFH	TILT	EKS 414s	<b>EKS 412s</b>	Price \$
TRIPLEX							
Includes Mast Su When used in cor and 39.5-inch (10 capacityPLUS Per							
3TPLEX335	335	142	49		О	o	\$22,970
Includes Mast Su When used in cor and 39.5-inch (10 capacityPLUS Per	mbinati 000 mm	on with ) basel	eg widt	h,			
3TPLEX354	354	150	57		О	o	\$23,490
Includes Mast Su Nominal capacity with EKS414s Nominal capacity EKS412s When used in cor and 47-inch (120 capacityPLUS Per	reduce v 2,200 mbinati 0 mm) i	ed to 2, lbs. (10 on with baseleg	000 kg) n EKS 41 g width,	with 12s chassis			
3TPLEX374	374	157	63		o	o	\$24,035
Includes Mast Su Nominal capacity with EKS414s Nominal capacity EKS412s When used in cor and 47-inch (120 capacityPLUS Per	reduce v 2,200 mbinati 0 mm) i	ed to 2, lbs. (10 on with baseleg	000 kg) n EKS 41 g width,	with 12s chassis			
3TPLEX413	413	174	80		0	0	\$25,110
Nominal capacity with EKS414s Nominal capacity EKS412s When used in cor and 51-inch (130	Includes Mast Support Braces Nominal capacity reduced to 2,200 lbs. (1000 kg) with EKS414s Nominal capacity 2,200 lbs. (1000 kg) with						
3TPLEX453	453	190	96		0	0	\$26,170
Includes Mast Su Nominal capacity capacityPLUS Per when used with E	reduce formar	ed to 1, ace Pac	kage re				
3TPLEX492	492	205	112		О	0	\$27,240
Includes Mast Su Nominal capacity capacityPLUS Per when used with E	reduce formar	ed to 1, ace Pac	kage re				

Fork Options Fork Code	Fork Description	EKS 414s	<b>EKS 412s</b>	Price \$
AUXILIARY MAST	FORKS			
AUXFK-35-OP4I	Forks 35.4" x 4.0" x 1.6" - (900 x 100 x 40)mm	-	o	\$0
AUXFK-39-OP4I	Forks 39.4" x 4.0" x 1.6" - (1000 x 100 x 40)mm	-	0	\$0
AUXFK-41-OP4I	Forks 41.3" x 4.0" x 1.6" - (1050 x 100 x 40)mm	-	o	\$0
AUXFK-47-OP4I	Forks 47.2" x 4.0" x 1.6" - (1200 x 100 x 40)mm	-	o	\$0
ADJUSTABLE FOR	RKS (31 INCH FORK SPREAD)			
ADFK31-35- HLOPI	Adjustable Forks 35.4" x 4.0" x 2.0" - (900 x 100 x 50)mm	o	-	\$5,365
	Overall width across the forks: 24" - 31"			
ADFK31-39- HLOPI	Adjustable Forks 39.4" x 4.0" x 2.0" - (1000 x 100 x 50)mm	o	-	\$5,365
	Overall width across the forks: 24" - 31"			
ADFK31-41- HLOPI	Adjustable Forks 41.3" x 4.0" x 2.0" - (1050 x 100 x 50)mm	o	-	\$5,365
	Overall width across the forks: 24" - 31"			
ADFK31-47- HLOPI	Adjustable Forks 47.2" x 4.0" x 2.0" - (1200 x 100 x 50)mm	o	-	\$5,365
	Overall width across the forks: 24" - 31"			
ADJUSTABLE FOR	RKS (35 INCH FORK SPREAD)			
ADFK35-35- HLOPI	Adjustable Forks 35.4" x 4.0" x 2.0" - (900 x 100 x 50)mm	o	-	\$5,365
	Overall width across the forks: 24" - 35"			
ADFK35-39- HLOPI	Adjustable Forks 39.4" x 4.0" x 2.0" - (1000 x 100 x 50)mm	o	-	\$5,365
	Overall width across the forks: 24" - 35"			
ADFK35-41- HLOPI	Adjustable Forks 41.3" x 4.0" x 2.0" - (1050 x 100 x 50)mm	o	-	\$5,365
	Overall width across the forks: 24" - 35"			
ADFK35-47- HLOPI	Adjustable Forks 47.2" x 4.0" x 2.0" - (1200 x 100 x 50)mm	o	-	\$5,365
	Overall width across the forks: 24" - 35"			
FIXED FORKS (22	INCH FORK SPREAD)			
FKS22-35-HLOPI	Fixed Forks 35.4" x 4.0" x 2.0" - (900 x 100 x 50)mm	o	-	\$3,235
	Overall width across the forks: 22"			
FKS22-39-HLOPI	Fixed Forks 39.4" x 4.0" x 2.0" - (1000 x 100 x 50)mm	О	-	\$3,235
	Overall width across the forks: 22"			
FKS22-41-HLOPI	Fixed Forks 41.3" x 4.0" x 2.0" - (1050 x 100 x 50)mm	o	-	\$3,235
	Overall width across the forks: 22"			

		EKS 414s	<b>EKS 412s</b>	
Fork Options Fork Code	Fork Description	EKS	EKS	Price \$
FIXED FORKS (22	INCH FORK SPREAD)			
FKS22-47-HLOPI	Fixed Forks 47.2" x 4.0" x 2.0" - (1200 x 100 x 50)mm	О	-	\$3,235
	Overall width across the forks: 22"			
FKS22-45-HLOPI	Fixed Forks 45.3" x 4.0" x 2.0" - (1150 x 100 x 50)mm	o	-	\$3,235
	Overall width across the forks: 22"			
FIXED FORKS (25	S INCH FORK SPREAD)			
FKS25-35-HLOPI	Fixed Forks 35.4" x 4.0" x 2.0" - (900 x 100 x 50)mm	o	-	\$4,170
	Overall width across the forks: 25"			
FKS25-39-HLOPI	Fixed Forks 39.4" x 4.0" x 2.0" - (1000 x 100 x 50)mm	0	-	\$4,170
	Overall width across the forks: 25"			
FKS25-41-HLOPI	Fixed Forks 41.3" x 4.0" x 2.0" - (1050 x 100 x 50)mm	0	-	\$4,170
	Overall width across the forks: 25"			
FKS25-47-HLOPI	Fixed Forks 47.2" x 4.0" x 2.0" - (1200 x 100 x 50)mm	o	-	\$4,170
	Overall width across the forks: 25"			
FIXED FORKS (33	INCH FORK SPREAD)			
FKS33-35-HLOPI	Fixed Forks 35.4" x 4.0" x 2.0" - (900 x 100 x 50)mm	o	-	\$4,170
	Overall width across the forks: 33"			
FKS33-39-HLOPI	Fixed Forks 39.4" x 4.0" x 2.0" - (1000 x 100 x 50)mm	o	-	\$4,170
	Overall width across the forks: 33"			
FKS33-41-HLOPI	Fixed Forks 41.3" x 4.0" x 2.0" - (1050 x 100 x 50)mm	o	-	\$4,170
	Overall width across the forks: 33"			
FKS33-47-HLOPI	Fixed Forks 47.2" x 4.0" x 2.0" - (1200 x 100 x 50)mm	o	-	\$4,170
	Overall width across the forks: 33"			

Lithium Ion Options Option Code	Option Description	<b>EKS 414s</b>	<b>EKS 412s</b>	Price \$
BATTERY PREPAI	RATION			
HOP48BATT- STD1I	48V Lead Acid Battery Prep	•	•	\$685
LION-OP4I	48V Lithium-Ion Battery Prep for OEM Batteries	О	О	\$1,800
LITHIUM-ION BA	TTERY			
BL48T444SB- OP4I	48V Li-Ion 444Ah SB Battery	o	О	\$34,485
LITHIUM-ION CH	ARGERS			
CBL480B150-	48V Lithium Ion Charger, 150A	О	О	\$4,810
OP4I	Input: D 480V ac, 13.1A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.			
CBL480B200-	48V Lithium Ion Charger, 200A	О	О	\$6,765
OP4I	Input: D 480V ac, 20.0A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.			
CBL480B250-	48V Lithium Ion Charger, 250A	О	О	\$7,785
OP4I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.			
CBL480B300-	48V Lithium Ion Charger, 300A	О	О	\$8,425
OP4I	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.			

Installed Options Option Code	Option Description	<b>EKS 414s</b>	<b>EKS 412s</b>	Price \$
AUXILIARY MAST				
	Adjustable Forks - Carriage			
AUXA38-34- OP4I	Mini Mast Adjustable Forks - 34" Width Across Forks	-	0	\$4,965
	38" fork carriage for use with: 39.5" (1000 mm) Operator Compartment Width Add 31.5" (800mm) to mast MFH for Total Lift with Aux mast fully elevated			
AUXA42-39- OP4I	Mini Mast Adjustable Forks - 39" Width Across Forks	-	o	\$4,965
	42" fork carriage for use with: 43.5" (1100 mm) Operator Compartment Width Add 31.5" (800mm) to mast MFH for Total Lift with Aux mast fully elevated			
AUXA45-42- OP4I	Mini Mast Adjustable Forks - 42" Width Across Forks	-	o	\$4,965
	45" fork carriage for use with: 47.0" (1200 mm) Operator Compartment Width Add 31.5" (800mm) to mast MFH for Total Lift with Aux mast fully elevated			
AUXA54-51- OP4I	Mini Mast Adjustable Forks - 51" Width Across Forks	-	o	\$4,965
	54" fork carriage for use with: Operator Compartment Widths 55.0" (1400 mm) or greater Add 31.5" (800mm) to mast MFH for Total Lift with Aux mast fully elevated			
	Fixed/Welded Forks - Carriage			
AUXF-25-OP4I	Mini Mast Welded Forks - 25" Width Across Forks	-	О	\$4,170
	Add 31.5" (800mm) to mast MFH for Total Lift with Aux mast fully elevated			
AUXF-33-OP4I	Mini Mast Welded Forks - 33" Width Across Forks	-	0	\$4,170
	Add 31.5" (800mm) to mast MFH for Total Lift with Aux mast fully elevated			
BATTERY COMPA	ARTMENT SIZES			
BC-EKS414S- 48V1I	Battery Compartment Dimensions (37.20" x 21.26" x 30.86")	o	-	\$0
BC-EKS412S- 48V1I	Battery Compartment Dimensions (37.20" x 21.26" x 30.86")	-	o	\$0
BATTERY / CHAR	GER ACCESSORIES			
BATCO-JOPI	Battery Retainer Interlock	0	0	\$695
	DESCRIPTION: The Battery Retainer Interlock prohibits the truck from driving unless the battery lock is engaged, thus protecting against the battery becoming disengaged from the truck while in use.			

Installed Options Option Code	Option Description	EKS 414s	<b>EKS 412s</b>	Price \$
PREPARATION FO	OR TRANSPORT			
PFT-MCD-JOPI	Mast And Fork Carriage Disassembled	О	О	\$1,260
	Only for use with fixed forks			
PFT-MD-JOPI	Mast Disassembled - Forks Removed	О	О	\$1,000
	Only for use with adjustable forks			
PFT-TMCD-OP4I	Tilted Mast With Forks Removed	o	О	\$880
	<ul> <li>Not for use with 39.5" base leg selection</li> <li>Maximum allowed mast 335 inch MFH</li> <li>Not for use with Triplex masts</li> </ul>			
BASELEG OVERA	LL WIDTH			
BOA3W39-JOPI	39.5" (1000 mm) Base Leg Overall Width	О	О	\$0
	- Maximum 2-stage simplex mast 236-inch MFH - Maximum 3-stage simplex mast 335-inch MFH - Maximum triplex mast 335-inch MFH - When used with EKS 412s auxiliary mast chassis configuration, (295, 315 and 335-inch) MFH 3-stage mast selections require capacityPLUS performance package with additional counterweight and stability bars.			
BOA3W43-JOPI	43.5" (1100 mm) Base Leg Overall Width	o	О	\$0
	<ul> <li>Maximum 2-stage simplex mast 256-inch MFH</li> <li>Maximum 3-stage simplex mast 335-inch MFH</li> <li>Maximum triplex mast 335-inch MFH</li> </ul>			
BOA3W47-JOPI	47.0" (1200 mm) Base Leg Overall Width	О	0	\$0
	- Maximum 2-stage simplex mast 295-inch MFH - Maximum 3-stage simplex mast 374-inch MFH - Maximum triplex mast 374-inch MFH			
BOA3W51-JOPI	51.0" (1300 mm) Base Leg Overall Width	О	0	\$0
	- Maximum 3-stage simplex mast 413-inch MFH - Maximum triplex mast 413-inch MFH			
BOA3W55-JOPI	55.0" (1400 mm) Base Leg Overall Width	О	О	\$0
	- Maximum 3-stage simplex mast 453-inch MFH - Maximum triplex mast 453-inch MFH			
BOA3W59-JOPI	59.0" (1500 mm) Base Leg Overall Width	О	О	\$0
BOA3W63-JOPI	63.0" (1600 mm) Base Leg Overall Width	О	o	\$0
OPERATOR COM	PARTMENT OPTIONS			
	Operator Compartment Features			
GATEOP4I-STD1I	Operator Platform Side Gates - With Electronic Interlock	•	•	\$0

Installed Options Option Code	Option Description	<b>EKS 414s</b>	<b>EKS 412s</b>	Price \$
OPERATOR COM	PARTMENT OPTIONS			
	Operator Compartment Features			
GATELOCK-OP4I	Operator Platform Side Gates - With Mechanical Locking at Programmed Height	o	o	\$1,400
FOLDGT-OP4I	Fold-Out Platform Side Gates - With Electronic Interlock	o	o	\$4,600
	Allows operator to reach farther into the rack while picking.			
CLAMPOP4- STD1I	Mechanical Pallet Clamp - Stringer sizes 1.0" - 5.5" (25 - 145 mm)	•	-	\$0
	Self-adjusting spring loaded clamp recommended for use where a variety pallet stringer sizes exist - mechanical springs maintain constant gripping presure - clamp opens and closes via clamp release pedal			
CLAMPHYD-	Hydraulic Pallet Clamp	О	-	\$1,045
OP4I	Stringer sizes 1.0" - 5.5" (25 - 145 mm) Clamping stroke 1.2" (30 mm) Only recommended for applications with consistent pallet stringer sizes - hydraulic clamp maintains constant gripping presure - clamp opens and closes via soft key buttons on operator display			
CLAMPHYD2-	Hydraulic Pallet Clamp - With Load Detection	0	-	\$1,620
OP4I	Stringer sizes 1.0" - 5.5" (25 - 145 mm) Clamping stroke 1.2" (30 mm) Only recommended for applications with consistent pallet stringer sizes Load sensing prevents lowering on top of pallet when clamp is closed preventing pallet damage - hydraulic clamp maintains constant gripping presure - clamp opens and closes via soft key buttons on operato display - lower bypass softkey button when sensing load with clamp closed			
OPERATOR COM	PARTMENT WIDTH			
PLAT40-JOPI	39.5" (1000 mm) Operator Compartment Width	0	0	\$0
PLAT43-JOPI	43.5" (1100 mm) Operator Compartment Width	0	0	\$440
PLAT47-JOPI	47.0" (1200 mm) Operator Compartment Width	0	0	\$0
PLAT51-JOPI	51.0" (1300 mm) Operator Compartment Width	0	0	\$440
PLAT55-JOPI	55.0" (1400 mm) Operator Compartment Width	0	0	\$440
PLAT59-JOPI	59.0" (1500 mm) Operator Compartment Width  Minimum load axle width 43.5"	0	0	\$440
	Nimimum Iouu uxie Wium 45.5			

Installed Options Option Code	Option Description	EKS 414s	<b>EKS 412s</b>	Price \$
OPERATOR COM	PARTMENT WIDTH			
PLAT63-JOPI	63.0" (1600 mm) Operator Compartment Width	О	О	\$440
	Minimum load axle width 51.0"			
PLAT67-JOPI	67.0" (1700 mm) Operator Compartment Width	О	О	\$630
	Minimum load axle width 51.0"			
PLAT71-JOPI	70.9" (1800 mm) Operator Compartment Width	О	o	\$1,805
	Minimum load axle width 51.0"			
OPERATOR COM	PARTMENT DEPTH			
PLTOP4-STD1I	Standard Operator Compartment Depth 30.5" (777mm)	•	-	\$0
PLTZOP4-STD1I	Standard Operator Compartment	-	•	\$0
PLT150-OP4I	Additional 6" (150mm) Operator Compartment Depth	o	-	\$785
	Residual capacities reduced due to extended load center			
OVERHEAD GUA	RD COVER			
OHG-MSH-JOPI	Wire Mesh Overhead Guard Cover	o	o	\$660
	Option adds 0.4" to OAL and OAE dimensions of OHG			
OHG-PLXG-JOPI	Polycarbonate (Macrolon) Overhead Guard Cover	o	o	\$585
	Option adds 0.4" to OAL and OAE dimensions of OHG			
PRODUCTIVITY C	PPTIONS			
	ACCESS SYSTEMS			
KEYOP4-STD1I	Key Switch - 6 Inch Color Display	•	•	\$0
514814851	EasyAccess Soft Key	0	o	\$715
	Not for use with Lift link Telematics Preparation (TELA-OP4I) 4 -digit access code using numbers 1-4. Enter numbers via softkey buttons at bottom of 6 inch color display. Up to 10 operator or access codes may be stored			
514814911	EasyAccess PIN Code	0	o	\$825
	Not for use with Lift link Telematics Preparation (TELA-OP4I) 4 -digit access code using numbers 0-9. Numbers are entered via separate keypad. Up to 100 access codes may be stored.			
DRIVE/LIFT/LOW	VER LIMITS			
CUTOUT-JOPI	Cut-Out Package - (5x Lift, 4x Travel, 3x Lowering)	o	0	\$785
	Package includes: - 5x lift cut-out - 4x travel cut-out - 3x lowering cut-out			

Installed Options		EKS 414s	<b>EKS 412s</b>	
Option Code	Option Description	Ť	Ť	Price \$
DRIVE/LIFT/LOW	/ER LIMITS			
DRVLMT-1-JOPI	1 Additional Drive Limit with Bypass Programmable	o	0	\$320
DRVLMT-2-JOPI	2 Additional Drive Limit with Bypass Programmable	o	o	\$595
DRVLMT-3-JOPI	3 Additional Drive Limit with Bypass Programmable	o	o	\$895
ADDITIONAL LIFT	LIMIT			
LFTLMTOR-1- JOPI	1 Additional Lift Limit With Bypass Programmable	О	О	\$320
LFTLMTOR-2- JOPI	2 Additional Lift Limits With Bypass Programmable	О	О	\$595
LFTLMTOR-3- JOPI	3 Additional Lift Limits With Bypass Programmable	o	О	\$895
LOWERING LIMIT	Г			
LOWCO-1-JOPI	1 Lowering Limit With Bypass Programmable	0	o	\$320
LOWCO-2-JOPI	2 Lowering Limit With Bypass Programmable	О	О	\$595
SPECIAL APPLICA	ITIONS OPTIONS			
OPCONT-OP4I	operationCONTROL - Load Weight Assistance With Audible Alert	o	О	\$870
	"Not Legal for Trade Pressure sensor with acoustic signal in main lift system			
HSELECT-OP4I	positionCONTROL - Rack Height Select	О	o	\$2,460
	Position Accuracy +/- 30 mm Rack heights calibrated at time of commissioning by trained service technician - Not for use with Warehouse Navigation as it is included			
LIFTPLUS-OP4I	liftPLUS - Performance Package	0	o	\$1,770
	Lifting Speed Main Mast Increased: - From (78.7 ft/min) to (88.6 ft/min) - From (0.4 m/s) to (0.45 m/s) Lowering Speed Main Mast Increased: - From (78.7 ft/min) up to (88.6 ft/min) loaded - From (0.4 m/s) up to (0.45 m/s) loaded			
DRVPLUS-OP4I	drivePLUS (Performance Package) - Maximum Allowable Application Load Weight 1,543 Pounds	o	o	\$1,680

Installed Options Option Code	Option Description	<b>EKS 414s</b>	<b>EKS 412s</b>	Price \$
-	ATIONS OPTIONS			
DRVPLUS-OP4I	Maximum Allowable Application Load Weight: 1,543 pounds (700 kg.) At 24 inch (610mm) Load Center To Maintain Compatibility With This Option			
	No For Use With Personnel Protection System Maintained Travel Speed (Free-range): - (7.5 mph) Drive Direction - (5.6 mph) Load Direction Increased Travel Speed (Rail Guided Mode): - From (7.1 mph) to (7.5 mph) Drive Direction - From (5.6 mph) to (6.5 mph) Load Direction Increased Travel Speed (Wire Guided Mode) requiring increased clear aisle safe clearance			
	190mm each side: - From (5.0 mph) to (6.5 mph) Drive Direction - From (5.0 mph) to (5.6 mph) Load Direction			
CAPPLUS-OP4I	capacityPLUS - Performance Package	-	o	\$1,290
	Increases residual capacities using additional counterweight and tilt safety devices. Required when selecting 453-inch and 492-inch MFH mast configurations. Only for use with EKS 412s auxiliary mast chassis configuration.			
	OPERATOR CONTROLS			
51742767-OP4I	Operator Controls - Load Side With Display On Console	-	o	\$0
51742769-OP4I	Operator Controls - Mast Side With Display On Console	o	o	\$0
DISPL1-OP4I	Operator Controls - Mast Side With Elevated Display	o	o	\$1,500
51742795-OP4I	Operator Controls - Both Sides With Display On Mast Side Console	-	o	\$2,620
51742797-OP4I	Operator Controls - Both Sides With Display On Load Side Console	-	o	\$2,620
DISPL2-OP4I	Operator Controls - Both Sides With Elevated Display Mast Side	-	o	\$4,105
DISPL3-OP4I	Operator Controls - Both Sides With Elevated Display Load Side	-	o	\$4,105
	OPERATOR PEDAL AND FLOOR MAT			
FLOOROP4I- STD1I	Comfort Mat And Presence Pedal - Single Direction Operation	•	•	\$0
51717436-OP4I	Comfort Mat And Presence Pedal - Two Direction Operation	-	0	\$185
	Required with Operator Controls - Both Sides			
RADIO DATA TEI	RMINAL			
RDTWMT-OP4I	Radio Data Terminal - WMT 110 (10.4") Color Display	0	0	\$6,360

Installed Options Option Code	Option Description	<b>EKS 414s</b>	<b>EKS 412s</b>	Price \$
RADIO DATA TE	RMINAL			
RDTWMT-OP4I	Includes: Windows 10, power supply, converter (integrated into terminal), RS232 interface for warehouse navigation, bracket, and connection cable set without USB charging socket Terminal must be configured during commissioning by customer or WMS supplier			
51586205JOPI	Preparation For Radio Data Terminal	0	o	\$2,335
	Bracket mounted on left-side overhead guard Includes: power supply, converter (150 Watt), RS232 interface for warehouse navigation, and connection cable set without USB charging socket - Not for use with Radio Data Terminal option where preparation is already configured.			
RDTPREP-OP4I	Preparation For Radio Data Terminal - Excludes Mounting Bracket	0	o	\$1,450
	Includes: power supply, converter (150 Watt), RS232 interface for warehouse navigation, and connection cable set without USB charging socket - Not for use with Radio Data Terminal option where preparation is already configured.			
517807461	Zebra DS 3608ER - Laser Scanner With Cable	О	o	\$1,610
	- Only in combination with Radio Data Terminal - Designed to capture any 1D or 2D barcode from near contact to as far as 70 ft./ 21.4 m away			
51135010-OP4I	Laser Scanner Bracket - Railing Mounted	-	О	\$380
	Mounted at the load side railing - Only in combination with Radio Data Terminal.			
51135011JOPI	Laser Scanner Bracket - RDT Mounted	О	О	\$380
	Mounted at the radio data terminal Only in combination with Radio Data Terminal.			
MAST GUARD				
MGOP4-STD1I	Tempered Glass Mast Guard	•	•	\$0
MGGLASS-JOPI	Plexiglass (Macrolon) Mast Guard	o	o	\$470
MESH-OP4I	Wire Mesh Mast Guard	0	o	\$495
GUIDANCE OPTI	ONS			
WIREGUIDE-	Wire Guidance (7 kHz / 100 mA)	•	•	\$0
STD1I	- Only included with chassis configurations EKS414S-48VWG and EKS412SZ-48VWG Line Driver required unless already installed - OP Application Survey Form Required - Jungheinrich Line Driver Available With Special Pricing For New Truck Orders. Contact Dealer Support (877) 357-7228 For Price And Availability. Reference Part Number 51520118.			
FREQSW-OP4I	Frequency Toggle Switch - For Toggling Between Wire Frequencies	o	o	\$625

Installed Options Option Code	Option Description	EKS 414s	<b>EKS 412s</b>	Price \$
GUIDANCE OPTIO	ONS			
FREQSW-OP4I	Allows for switching between multiple warehouse areas which may be using different wire guidance frequencies.			
	RAIL GUIDANCE			
RAILGUIDE-	Double Rail Guidance	•	•	\$0
STD1I	- Only included with chassis configurations EKS414S-48VRG and EKS412SZ-48VRG Specify Roller-to-Roller Width Dimension Minimum Roller-to-Roller Width: 48.7" (1235 mm) - Maximum Roller-to-Roller Width: 71.5" (1814 mm) - Increments of 0.19" (5 mm) - OP Application Survey Form required.			
GUIDE-GRC-JOPI	Guide Roller Cover	o	o	\$650
	- Requires Double Rail Guidance - Cover required for outside roller-to-roller widths greater than 70.50 inches (1795 mm).			
GUIDE-TRAN-	Aisle Identification Via Transponders	О	О	\$0
JOPI	- For use with chassis configuration EKS414S-48VRG or EKS412SZ-48VRG. - Requires RFID Reader.			
	TRANSPONDER TECHNOLOGY			
RFID-R-JOPI	RFID Reader	О	О	\$1,730
	- For use with chassis configurations EKS414S-48VWG, EKS414S-48VRG, EKS412SZ-48VRG or EKS412SZ-48VWG - 2 RFID Readers placed under the platform and between the load wheels, excite and retrieve data from Transponders in the floor Transponders Available With Special Pricing For New Truck Orders. Contact Dealer Support (877) 357-7228 For Price And Availability. Reference Part Numbers 51348809 (50 pcs) and 51095294 (10 pcs).			
	SPEED REDUCTION			
TSR-JOPI	In-Aisle Speed Reduction	o	0	\$320
	- Requires RFID Reader Allows for speed control within the aisle.			
	CONTROLS			
ONEOP4-STD1I	Single-Hand Operation In Aisle	•	•	\$0
WAREHOUSE NA				
WN-JOPI	Warehouse Navigation	o	o	\$7,785

Installed Options Option Code	Option Description	<b>EKS 414s</b>	<b>EKS 412s</b>	Price \$
WAREHOUSE NA	VIGATION			
WN-JOPI	Warehouse Navigation is a semi-automatic approach to finding pick locations within an aisle. This assistance system reduces operator error - thus increases product throughput. Warehouse Navigation Includes: Horizontal position control system Rack height select			
PBL-JOPI	Pick-By-Light	o	o	\$1,145
	The Pick-By-Light system uses light-directed technology to maximize picking productivity, speed and accuracy Option requires Warehouse Navigation			
51133829JOPI	Personnel Protection System - Professional	О	0	\$25,175
	RFID Readers are required. Obstacle detection using Laser Scanner technology Release of crawl speed if scanner is hidden Platform and fully lowered fork heights are increased by 30mm			
51133830JOPI	Personnel Protection System - Professional Plus	О	0	\$27,725
	RFID Readers are required. Obstacle detection using Laser Scanner technology including extra functions: Identification of different areas in a warehouse Apron protection for close-up range Speed-dependent protective field switch-over Recognition of two ai			
51475337JOPI	Personnel Protection System - Anti-Collision	О	o	\$30,590
	<ul> <li>- Add 4 weeks to published availability.</li> <li>- RFID Readers are required.</li> <li>- Obstacle detection using Laser Scanner technology.</li> <li>- Ideal PPS System for warehouses where it is possible to have multiple machines in a given aisle.</li> <li>- All machines must have this option when equipped.</li> <li>- Platform and fully lowered fork heights are increased by 30mm.</li> </ul>			
WARNING / LIGH	HT OPTIONS			
514435641	Red Floor Spot - Load Direction	0	0	\$1,175
51443566I	Red Floor Spot - Drive Direction	0	0	\$1,175
514435621	Blue Floor Spot - Load Direction	0	0	\$1,175
514435651	Blue Floor Spot - Drive Direction	0	0	\$1,175

Installed Options Option Code	Option Description	EKS 414s	<b>EKS 412s</b>	Price \$
DC/DC CONVERT	ER			
DCDC12P-OP4I	DC/DC Converter 48V - 12V/150W (Permanently Switched)	o	o	\$1,020
	Active when key is ON or OFF - without cable			
DCDC24P-OP4I	DC/DC Converter 48V - 24V/150W (Permanently Switched)	o	o	\$1,020
	Active when key is ON or OFF - without cable			
DCDC12S-OP4I	DC/DC Converter 48V - 12V/150W (On/Off With Truck Key)	o	o	\$1,020
	Only active when key is on - without cable			
DCDC24S-OP4I	DC/DC Converter 48V - 24V/150W (On/Off With Truck Key)	o	o	\$1,020
	Only active when key is on - without cable			
USB-OP4I	USB 5V Power Supply - Location: Mast-Side Niche	О	o	\$170
ACCESSORIES				
AWS-JOPI	Electronic Alarm - For Motion	О	О	\$455
	Activation customizable and set by service technician: - Driving forwards/backwards - Lifting - Lowering			
BUMPER-JOPI	Metal Bumper - Front Cover Added Protection	О	О	\$965
RVMD-JOPI	2 Rear View Mirrors (Both Sides of OHG)	О	О	\$255
COMFORT-OP4I	Work Place Comfort Package - Fans And Lights	О	О	\$1,340
	LED Exterior OHG Working Lights LED Dome Lights Operator Fans			
CLIP-OP4I	Clip Board A4 - RAM Mount Magnet Base	О	o	\$1,015
STORER-OP4I	Storage Module - Left Side	О	o	\$425
	Magnetically Secured - minimum platform width requirement 43" (1100 mm)			
STOREL-OP4I	Storage Module - Right Side	О	o	\$425
	Magnetically Secured - minimum platform width requirement 43" (1100 mm)			
PANO-OP4I	Panoramic Mirror - Centered OHG Drive Direction	О	o	\$260
PANOL-OP4I	Panoramic Mirror - Centered OHG Load Direction	-	o	\$260
TELEMATICS				
TELA-OP4I	Preparation For Lift Link Telematics - Order (W0001-RK024) Separately	o	0	\$1,640

Installed Options Option Code	Option Description	<b>EKS 414s</b>	<b>EKS 412s</b>	Price \$
TELEMATICS				
TELA-OP4I	Includes cabling and shock sensor. Not in combination with cold-store options. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK024) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the			
SPECIAL PAINT	customer from MLA upon setup. ***			
PAINTOP4-STD1I	Jungheinrich Yellow Chassis - Jungheinrich Grey Mast	•	•	\$0
PAINT1-OP4I	Special Paint - Replaces Yellow Components	0	0	\$980
	Adds 5 weeks to published machine availability			
PAINT2-OP4I	Special Paint - Replaces Grey Components	0	0	\$1,300
	Adds 5 weeks to published machine availability			
PAINT3-OP4I	Special Paint - Replaces Existing Yellow And Grey Components	o	o	\$2,165
	Adds 5 weeks to published machine availability			
PAINT4-OP4I	Multiple Special Paint Options - Replaces Existing Yellow And Grey Components	0	0	\$3,195
	Adds 5 weeks to published machine availability			
LANGUAGE MAR				
LANGENG-STD	English Language Markings North/South America	•	•	\$0

Installed Options Option Code	Option Description	EKS 414s	<b>EKS 412s</b>	Price \$
LANGUAGE MAR	KINGS			
LANGFRE-JOPI	French Language Markings	o	o	\$0
LANGSPA-JOPI	Spanish Language Markings	o	О	\$0
FALL PROTECTIO	N			
RAILBAR-STD1I	Rail On Overhead Guard - Tether Connection	•	-	\$0
RAILBAR-OP4I	Rail On Overhead Guard - Tether Connection	-	o	\$160
TETHOP4-STD1I	Tether And Full Body Harness	•	-	\$0
TETH-OP4I	Tether And Full Body Harness	-	o	\$360
	Requires rail on overhead guard for tether connection			

Warranty Options	Option Description	<b>EKS 414s</b>	<b>EKS 412s</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	o	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	О	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	О	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	О	\$670
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	О	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	О	\$100

UnInstalled Options Option Code	Option Description	EKS 414s	<b>EKS 412s</b>	Price \$
PERFORMANCE GUARANTEE				
GUAR2SHFT	Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions	0	0	\$415

ESE 220NA	4,400 lb. Capacity Side Seated Pallet Truck - Narrow
ESE 320NA	4,400 lb. Capacity Side Seated Pallet Truck

ESE 220-320	
Designed for Maximum Runtime	
Designed for Maximum Runtime	

## **BATTERY COMPARTMENT SPECIFICATIONS**

## Model

# ESE 220NA 31.4X8.3X31.0" - 770N Battery Compartment Dimensions

BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>C</u>	Connector_		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 160A	
LB:	770	900	IN:	31.4	8.3	31.0	NA	Color:	Black	
KG:	350	410	MM:	798	213	785	NA	Position:	В	
Caut	Caution: Special Battery Casing Designed for Custom Battery Locking.									

# ESE 320NA 31.4X8.3X31.0" - 770 Battery Compartment Dimensions

	BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 160A	
LB:	770	900	IN:	31.4	8.3	31.0	NA	Color:	Black	
KG:	350	410	MM:	798	213	785	NA	Position:	В	
Battery Retention Via Side Battery Gates										

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
Fork thickness = 2.4 inches Lowest fork clearance whe Chassis Width: - 36.6 inches (930mm) for E - 32.3 inches (820mm) for E Wheel Base: - 42.3 inches (1074mm) for - 41.8 inches (1062mm) for Turning Radius: - 66.3 inches (1683mm) for - 65.6 inches (1665mm) for Battery Retention: - Battery retention via spec	ESE320NA ESE320NA ESE320NA ESE320NA ESE320NA ESE320NA ESE320NA ESE320NA ial side battery gates for ESE320NA ial latch mechanism — (Requires custom Battery having special casing		
ESE220NA-24V	4,400 lb. Capacity Side Seated Rider Pallet Truck - Narrow	24 Volt Electric	\$21,310
ESE320NA-24V	4,400 lb. Capacity Side Seated Rider Pallet Truck	24 Volt Electric	\$20,330

Fork Options Fork Code	Fork Description	ESE 220NA	ESE 320NA	Price \$
19865080-ESEI	Fork Length 39.4" x 21.3" (1000mm x 540mm) Front Overhang = 7.3" (186mm)	o	О	\$0
19866630-ESEI	Fork Length 39.4" x 26" (1000mm x 660mm) Front Overhang = 7.3" (186mm)	О	-	\$0
19865160-ESEI	Fork Length 39.4" x 26.4" (1000mm x 670mm) Front Overhang = 7.3" (186mm)	o	О	\$0
19866710-ESEI	Fork Length 45.3" x 20.1" (1150mm x 510mm) Front Overhang = 7.3" (186mm)	o	О	\$0
19865090-ESEI	Fork Length 45.3" x 21.3" (1150mm x 540mm) Front Overhang = 7.3" (186mm)	o	О	\$0
19865170-ESEI	Fork Length 45.3" x 26.4" (1150mm x 670mm) Front Overhang = 7.3" (186mm)	О	О	\$0
19866750ESE- STD1I	Fork Length 47.2" x 21.3" (1200mm x 540mm) Front Overhang = 7.3" (186mm)	•	•	\$0
19866730-ESEI	Fork Length 55.1" x 20.1" (1400mm x 510mm) Front Overhang = 7.3" (186mm)	О	О	\$640
19865110-ESEI	Fork Length 55.1" x 21.3" (1400mm x 540mm) Front Overhang = 7.3" (186mm)	o	О	\$640
19865040-ESEI	Fork Length 63" x 20.1" (1600mm x 510mm) Front Overhang = 7.3" (186mm)	О	О	\$640
19866760-ESEI	Fork Length 63" x 21.3" (1600mm x 540mm) Front Overhang = 7.3" (186mm)	o	О	\$640
50427719-ESEI	Fork Length 63" x 26.4" (1600mm x 670mm) Front Overhang = 7.3" (186mm)	o	О	\$640
19866620-ESEI	Fork Length 68.9" x 21.3" (1750mm x 540mm) Front Overhang = 22" (560mm)	o	О	\$640
19865240-ESEI	Fork Length 68.9" x 26.4" (1750mm x 670mm) Front Overhang = 22" (560mm)	o	О	\$640
50422237-ESEI	Fork Length 76.8" x 20.1" (1950mm x 510mm) Front Overhang = 22" (560mm)	-	О	\$1,620
50422238-ESEI	Fork Length 76.8" x 21.3" (1950mm x 540mm) Front Overhang = 22" (560mm)	-	o	\$0
19867060-ESEI	Fork Length 76.8" x 26.4" (1950mm x 670mm) Front Overhang = 22" (560mm)	o	О	\$1,620
19865230-ESEI	Fork Length 84.6" x 21.3" (2150mm x 540mm) Front Overhang = 22" (560mm)	o	-	\$0
50448336-ESEI	Fork Length 85.8" x 21.3" (2180mm x 540mm) Front Overhang = 31.5" (800mm)	-	О	\$0
19865060-ESEI	Fork Length 94.5" x 20.1" (2400mm x 510mm) Front Overhang = 22" (560mm)	o	О	\$1,620
19865140-ESEI	Fork Length 94.5" x 21.3" (2400mm x 540mm) Front Overhang = 22" (560mm)	o	О	\$1,620
19865220-ESEI	Fork Length 94.5" x 26.4" (2400mm x 670mm) Front Overhang = 22" (560mm)	О	О	\$1,620

Lithium Ion Options Option Code	Option Description	ESE 220NA	<b>ESE 320NA</b>	Price \$
BATTERY PREPARATION				
ESE2BATT-ESE2I	24V Lead Acid Battery Prep - Delivery Without Battery	•	•	\$85

Installed Options Option Code	Option Description	ESE 220NA	ESE 320NA	Price \$
CHASSIS OPTION	S			
CASTERESE- STD1I	Fixed Support Caster Wheel With Twin Rollers	•	•	\$0
BATTERY COMPA	ARTMENT SIZES			
BC31N-ESEI	31.4X8.3X31.0" - 770N Battery Compartment Dimensions	o	-	\$0
	Caution: Special Battery Casing Designed for Custom Battery Locking.			
BC31-ESEI	31.4X8.3X31.0" - 770 Battery Compartment Dimensions	-	o	\$0
	Battery Retention Via Side Battery Gates			
BATTERY DISCHA	ARGE INDICATOR			
BDILEDESE- STD1I	Standard Color Display - 4 inch	•	•	\$0
BATTERY EXTRAC	CTION			
SBEESE-STD1I	Lateral Battery Extraction Including Battery Rollers, SBE	•	•	\$0
	<ul> <li>Side battery gates for ESE320NA battery retention</li> <li>Special latch mechanism – for ESE220NA battery retention (Requires custom Battery having special casing with cut notches)</li> </ul>			
DRIVE WHEELS /	TIRES			
PUDWESE-STD1I	Polyurethane (PU) Drive Tire - 230 x 70 mm	•	•	\$0
19860580-ESEI	Sanded Drive Tire (PU With Quartz Sand) - 230 x 70 mm	o	o	\$260
	Improved traction for smooth / slippery floors.			
LOAD WHEELS				
TANDLOADESE- STD1I	Tandem Load Wheels	•	•	\$0
19859480-ESEI	Single Load Wheel	o	o	\$0
19859490-ESEI	Tandem Load Wheels With Twin Rollers	0	0	\$200
LOAD BACKREST				
LBR47-ESEI	Load Backrest - 47 inches (1,200 mm)	-	0	\$455
LBR44-ESEI	Load Backrest - 44 inches (1,190 mm)	o	-	\$455
STEERING OPTIO	NS			
ELSTRESE-STD1I	Electric Steering - Reverse	•	•	\$0
ELSTRFWD-ESEI	Electric Steering - Forward (Synchronous)	0	0	\$100
PRODUCTIVITY C	PTIONS			
PROGESE-STD1I	Preset Drive Programs - Changeable	•	•	\$0
	When switched ON, the vehicle always starts with the last selected drive program			
SLOW-ESEI	Slow Travel With Forks Lowered	0	О	\$100

Installed Options Option Code	Option Description	ESE 220NA	ESE 320NA	Price \$	
PRODUCTIVITY O	PTIONS				
MULTIESE-STD1I	Standard Controls - multiPILOT	•	•	\$0	
JOYSTK-ESEI	Optional Controls - Multifunction Joystick	О	0	\$0	
SPECIAL APPLICA	SPECIAL APPLICATIONS OPTIONS				
COLD-ESEI	Cold Store Preparation	О	О	\$600	
	Cold store modification 14° to -18°F (-10° to -28°C) Requires PILOT Operator Seat - Imitation Leather (Heating)				
PALLET ENTRY RO	OLLERS				
ROLLPLS-ESEI	Pallet Entry Rollers (plastic)	О	О	\$215	
ROLLSTL-ESEI	Pallet Entry Rollers (steel)	О	О	\$285	
FRKDISC-ESEI	Pallet Entry Disks	О	О	\$285	
FRKSKID-ESEI	Pallet Entry Skids	О	О	\$215	
WARNING / LIGH	IT OPTIONS				
BLSPOT-ESE2I	Blue Floor Spot Light	О	О	\$850	
	Switched ON in drive direction				
RDSPOT-ESE2I	Red Floor Spot Light	О	О	\$850	
	Switched ON in drive direction				
SEAT					
SEATESE320- STD1I	PILOT Operator Seat - Fabric	-	•	\$0	
SEATESE220- STD1I	PILOT Operator Seat - Fabric	•	-	\$0	
SEATHL-ESEI	PILOT Operator Seat - Imitation Leather (Heated)	О	О	\$675	
SEATHF-ESEI	PILOT Operator Seat - Fabric (Heated)	О	О	\$515	
ACCESSORIES					
SOFTESE-STD1I	EasyAccess, Keyless Softkey	•	•	\$0	
	Not for use with Lift link Telematics Preparation (TELA-ESEI) Keyless PIN code truck start via Truck Display 4 Digit Access Limited digits 1 - 4				
PINCODE-ESEI	PIN Code and EasyAccess	О	О	\$310	
	Not for use with Lift link Telematics Preparation (TELA-ESEI) Keyless PIN code truck start via separate Key Pad				
KEY-ESEI	EasyAccess, Key Switch	0	О	\$50	
51139738-ESEI	Bottle / Cup Holder	0	0	\$160	
51153070-ESEI	Storage Tray A4 - On Entry Bar	0	О	\$240	
51139734-ESEI	Writing PAD A4	0	0	\$285	
BACK-ESEI	Attachable Backrest for Seat	0	О	\$220	

Installed Options Option Code	Option Description	ESE 220NA	ESE 320NA	Price \$
ACCESSORIES				
POWER-ESEI	Power Hookup - 24 V, Saab connector (4A max.)	o	o	\$160
	24V +/- 30% battery source maximum 4A			
TELEMATICS				
TELA-ESEI	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	o	o	\$1,920
	Includes cabling and shock sensor.  Not in combination with cold-store options.  Preparation excludes VAC unit.Order VAC unit kit part number (W0001-RK023) separately from DealerNet.  Operator access, checklist  Impact - Monitoring, reporting and notification  Productivity/Utilization - Hour meter, travel time, lift time, Idle time  Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device  5 year paid up front = Annual cost of \$180 USD per device  5 year paid annually = Annual cost of \$180 USD per device  All devices at are required to have the same subscription term.  There will also be an additional, one-time  Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***			
SPECIAL PAINT				
19800530-ESEI	Special Paint	0	0	\$890
13000330-L3L1	Only for yellow painted areas.  Add +2 weeks to standard delivery time.	0	0	0505
LANGUAGE MAR	•			
ENGLESE-STD1I	English Language Markings	•	•	\$0
51004655-ESEI	Spanish Language Markings	0	0	\$0
51004656-ESEI	French Language Markings	0	0	\$0

Warranty Options	Option Description	ESE 220NA	ESE 320NA	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	О	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	О	О	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	О	О	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	О	О	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	О	О	\$670
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	О	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	0	О	\$100

Uninstalled Options Option Code	Option Description	ESE 220NA	ESE 320NA	Price \$
BATTERY EXTRAC	CTION - UNINSTALLED			
50009572-ESEU	Battery Cable Extension For battery Changing System	o	o	\$165
	160 A/2.5 m.			
51475490-LLOP	Battery Changing Device For Lateral Battery Extraction - Two Locking Bars	o	o	\$1,955
	Two Battery Slots / Two Locking Bars.			

ETR 214	3,000 lb. 36 Volt Pantograph Single Reach Truck (to 302")
ETR 216	3,500 lb. 36 Volt Pantograph Single Reach Truck (to 302")
ETR 318	4,000 lb. 36 Volt Pantograph Single Reach Truck (to 366")
ETR 320	4,500 lb. 36 Volt Pantograph Single Reach Truck
ETR 316d	3,500 lb. 36 Volt Pantograph Deep Reach Truck
ETR 420	4,500 lb. 36 Volt Sit/Stand Pantograph Single Reach Truck
ETR 416d	3,500 lb. 36 Volt Sit/Stand Pantograph Deep Reach Truck

#### ETR 214 - ETR 4

#### Jungheinrich Standard Chassis Configuration

#### **Uncompromising Performance**

- AC Traction And Hydraulic Control System
- Electric Brake Assist
- Automatically Engaging Parking Brake
- Regenerative Braking
- AC Electric Power Steering
- Infinitely Variable Lift/lower Speed Control
- -Polyurethane Caster Wheel 7" X 4"
- Load Weight Display

#### Designed for Maximum Run Time

- Battery Compartment Rollers And Lift-out Side Gates
- 1000 Hour Service Intervals

#### **Superior Operator Comfort**

- Flexible Side Stance Operator Compartment
- Equipped on Wide Chassis Models ETR 420 and ETR 416d, Fold-down Seat With Generous Leg Room
- Simultaneous Multifunction Control Handle
- Anti-fatigue Floor Mat
- Knee, Back, Hip & Armrest Padding

#### **Increased Operator Awareness**

- Premium Operator Display Featuring:
- Battery Discharge Indicator
- 360° Steer Direction Indicator
- Parking Brake Indicator
- Clock
- Hour Meter
- Crawl Speed Indicator
- Fault Code Indicator
- Performance Mode Selector (1 To 3)
- Motor And Controller Thermal Limit Alert
- Maintenance Interval Reminder
- Individual Navigation Buttons

#### **Enhanced Operator Protection**

- Dual Operator Presence Pedals
- With Wide Chassis Models ETR 420 and ETR 416d, Dual Operator Presence Pedals For Both Sit and Stand Positions
- Emergency Power Disconnect

For a Complete Truck Order: Chassis, Mast and Forks

#### Model

ETR 214 14.25X38.42X31.65" Battery Compartment Dimensions
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	BATTERY W	<u>VEIGHT</u>		Compartn	nent Dimensi	ions	Lead Length	<u>C</u> (	onnector_			
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350			
LB:	LB: 1600 2000 IN: 14.25 38.42 31.65 12 Color: Gray											
KG:	KG: 730 910 MM: 362 976 804 305 Position: C											
Mini	Minimum & maximum required battery weights are 1,600 & 2,000 lbs respectively											

#### ETR 214

### 16.25X38.42X31.65" Battery Compartment

	BATTERY WEIGHT			Compartment Dimensions						<u>Length</u>	,	
	<u>Min</u>	Max		<u>Length</u>		<u>Width</u>		<u>Height</u>			Type:	SB350
LB:	2000	2300	IN:	16.25		38.42		31.65		12	Color:	Gray
KG:	910	1050	MM:	413		976		804	3	305	Position:	С

Only For Use With A Chassis That Has 14.25" Standard Battery Box. Required For Chassis With A MFH > 272". Increases Minimum & Maximum Required Battery Weights To 2,000 & 2,300 lbs Respectively Increases Minimum Turning Radius And Right Angle Stack Dimensi

#### **ETR 216**

# 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY V	<u>WEIGHT</u>		Compartr	nent Dimensi	<u>ons</u>	Lead Length	C	onnector_			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350			
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray			
KG:	KG: 910 1050 MM: 413 976 804 305 Position: C											
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively											

#### **ETR 318**

## 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	<u>/EIGHT</u>		Compartm	ent Dimensi	ons ons	Lead Length	Co	onnector_			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350			
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray			
KG:	KG: 910 1050 MM: 413 976 804 305 Position: C											
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively											

## **ETR 318**

# 18.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY WEIGHT			Compai	tment Dimen	<u>isions</u>	Lead Length	<u>C</u>	Connector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray
KG:	1050	1180	MM:	463	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ETR 318

## 21.25X38.42X31.65" Battery Compartment Dimensions

BATTERY WEI	<u>GHT</u>	Compartm	nent Dimensio	ons ons	Lead Length	<u>C</u>	onnector
<u>Min</u> <u>1</u>	<u>√lax</u>	<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350

LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	MM:	539	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

## **ETR 318**

## 21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY WEIGHT			Compa	rtment Dimen	sions	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	MM:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively. Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

#### ETR 320

## 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	/EIGHT		Compartn	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u>	onnector_			
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350			
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray			
KG:	KG: 910 1050 MM: 413 976 804 305 Position: C											
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively											

#### **ETR 320**

## 18.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY '	<u>WEIGHT</u>		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray
KG:	1050	1180	MM:	463	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ETR 320

## 21.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY \	WEIGHT		Compart	ment Dimen	<u>sions</u>	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	MM:	539	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ETR 320

## 21.25" Standard Battery Compartment On Mast With MFH >332"

	<b>BATTERY</b>	WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>C</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	MM:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively.

Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

#### ETR 316d

## 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	EIGHT		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	Min Max			<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray
KG:	910	1050	мм:	413	976	804	305	Position:	С
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively								

#### ETR 316d

## 18.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	<u>WEIGHT</u>		Compar	tment Dimen	<u>isions</u>	Lead Length	<u>c</u>	Connector .
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray
KG:	KG: 1050 1180			463	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ETR 316d

# 21.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY V	<u>WEIGHT</u>		Compartm	nent Dimensi	ons ons	Lead Length	<u>Cc</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	мм:	539	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ETR 316d

## 21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY	<u>WEIGHT</u>	Compartment Dimensions				Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	KG: 1180 1310		мм:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively.

Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

## ETR 420

## 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	<u>'EIGHT</u>		Compartm	nent Dimensio	<u>ons</u>	Lead Length	Co	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray
KG:	910	1050	мм:	413	976	804	305	Position:	С
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively								

#### ETR 420

## 18.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compar	tment Dimen	<u>sions</u>	Lead Length		<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray

KG: 1050 1180 MM: 463 976 804 305 Position: C

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### **ETR 420**

## 21.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compartment Dimensions				<u>c</u>	Connector	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray	
KG:	KG: 1180 1310			539	976	804	305	Position:	С	

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ETR 420

#### 21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY	WEIGHT		Compartment Dimensions				<u>C</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG	: 1180	1310	мм:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively.

Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

#### ETR 416d

# 16.25X38.42X31.65" Battery Compartment Dimensions - Standard

	BATTERY W	<u>/EIGHT</u>		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350	
LB:	2000	2300	IN:	16.25	38.42	31.65	12	Color:	Gray	
KG:	910	1050	мм:	413	976	804	305	Position:	С	
Mini	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively									

#### ETR 416d

## 18.25X38.42X31.65" Battery Compartment Dimensions

	BATTERY	<u>WEIGHT</u>		Compa	rtment Dimen	sions_	Lead Length	<u>C</u>	Connector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2300	2600	IN:	18.25	38.42	31.65	12	Color:	Gray
KG:	1050	1180	MM:	463	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ETR 416d

#### 21.25X38.42X31.65" Battery Compartment Dimensions

		BATTERY WEIGHT			Compartm	nent Dimensio	ons ons	Lead Length	Co	onnector_
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LE	3:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
K	G:	1180	1310	мм:	539	976	804	305	Position:	С

Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"

#### ETR 416d

21.25" Standard Battery Compartment On Mast With MFH >332"

	BATTERY Y	<u>WEIGHT</u>		Compartn	nent Dimensi	<u>ons</u>	Lead Length	Co	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB350
LB:	2600	2900	IN:	21.25	38.42	31.65	12	Color:	Gray
KG:	1180	1310	MM:	539	976	804	305	Position:	С

Included With All Chassis With MFH > 332".

Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively.

Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich	Chassis Description	rower	Trice 9
ETR214B-36V	3,000 lb. 36 Volt Pantograph Single Reach Truck (to 302")	36 Volt Electric	\$44,105
ETR216B-36V	3,500 lb. 36 Volt Pantograph Single Reach Truck (to 302")	36 Volt Electric	\$45,105
ETR318B-36V	4,000 lb. 36 Volt Pantograph Single Reach Truck (to 366")	36 Volt Electric	\$47,340
ETR320B-36V	4,500 lb. 36 Volt Pantograph Single Reach Truck (to 450")	36 Volt Electric	\$48,020
ETR316DB-36V	3,500 lb. 36 Volt Pantograph Deep Reach Truck (to 450")	36 Volt Electric	\$51,490
ETR420B-36V	4,500 lb. 36 Volt Sit/Stand Pantograph Single Reach Truck	36 Volt Electric	\$54,585
ETR416DB-36V	3,500 lb. 36 Volt Sit/Stand Pantograph Deep Reach Truck	36 Volt Electric	\$58,535

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETR 214	ETR 216	ETR 318	ETR 320	<b>ETR 316d</b>	ETR 420	<b>ETR 416d</b>	Price \$
TRIPLEX												
For FFH Without Manual. Domest Greater Than 242 Mast Greater The Stated Otherwise Shipped Without	ic Shipn 2" and I an 212' 2. All Cr	nents V Export : ' Will B ated Tr	Vith a N Shipme e Crate	Mast MFH nts With a d Unless								
CS15S50	198	89	41	3°F/4°B	0	-	-	-	-	-	-	\$0
Truck Will Ship U height lowers fro this mast.	-			_								
CS15S54	212	95	47	3°F/4°B	0	-	-	-	-	-	-	\$455
Truck Will Ship U	pright											
CS15S61	242	107	59	3°F/4°B	o	-	-	-	-	-	-	\$525
Truck Will Ship U Only	pright j	or Don	nestic S	hipments								
CS15S65	257	113	65	3°F/4°B	o	-	-	-	-	-	-	\$795
CS15S69	272	119	71	3°F/4°B	o	-	-	-	-	-	-	\$1,210
CS15S73	287	125	77	3°F/4°B	О	-	-	-	-	-	-	\$1,450
Requires 16" Bat	tery Co	mpartn	nent									
CS15S77	302	131	83	3°F/4°B	o	-	-	-	-	-	-	\$1,685
Requires 16" Bat	tery Co	mpartn	nent									
CS18S50	198	89	41	3°F/4°B	-	О	-	-	-	-	-	\$0
Truck Will Ship U height lowers fro this mast.	-			_								
CS18S54	212	95	47	3°F/4°B	-	О	-	-	-	-	-	\$455
Truck Will Ship U	pright											
CS18S61	242	107	59	3°F/4°B	-	О	-	-	-	-	-	\$525
Truck Will Ship U Only	pright j	or Don	nestic S	hipments								
CS18S65	257	113	65	3°F/4°B	-	О	-	-	-	-	-	\$795
CS18S69	272	119	71	3°F/4°B	-	0	-	-	-	-	-	\$1,210
CS18S73	287	125	77	3°F/4°B	-	o	-	-	-	-	-	\$1,450
CS18S77	302	131	83	3°F/4°B	-	o	-	-	-	-	-	\$1,685
CS23SW50	198.0	89.0	41.0	3°F/4°B	-	-	0	О	-	o	-	\$0
Truck Will Ship U height lowers fro this mast.	-			_								
CS23SW54	212.0	95.0	47.0	3°F/4°B	-	-	0	0	-	o	-	\$455
Truck Will Ship U	pright											
CS23SW55	216.0	96.0	70.0	3°F/4°B	-	-	o	О	-	О	-	\$490

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETR 214	ETR 216	ETR 318	ETR 320	<b>ETR 316d</b>	ETR 420	<b>ETR 416d</b>	Price \$
TRIPLEX												
For FFH Without Manual. Domesti Greater Than 242 Mast Greater Tho Stated Otherwise Shipped Without	ic Shipn 2" and E an 212" 2. All Cro	nents W Export S Will Be ated Tru	Vith a N Shipmer Crated	Mast MFH nts With a d Unless								
Truck Will Ship U	pright											
CS23SW60	238.0	106.0	81.0	3°F/4°B	-	-	О	О	-	О	-	\$510
Truck Will Ship U Only	pright f	or Dom	nestic SI	nipments								
CS23SW61	242.0	107.0	59.0	3°F/4°B	-	-	o	О	-	0	-	\$525
Truck Will Ship U Only	pright f	or Dom	estic SI	hipments								
CS23SW65	257.0	113.0	65.0	3°F/4°B	-	-	О	О	-	О	-	\$795
CS23SW68	270.0	118.0	92.0	3°F/4°B	-	-	О	o	-	О	-	\$1,190
CS23SW69	272.0	119.0	71.0	3°F/4°B	-	-	О	О	-	О	-	\$1,210
CS23SW73	287.0	125.0	77.0	3°F/4°B	-	-	o	О	-	0	-	\$1,450
CS23SW77	302.0	131.0	83.0	3°F/4°B	-	-	О	0	-	0	-	\$1,685
CS23SW81	320.0	138.0	90.0	3°F/4°B	-	-	o	О	-	0	-	\$2,160
CS23SW82	325.0	140.0	115.0	3°F/4°B	-	-	o	О	-	0	-	\$2,490
CS23SW83	330.0	142.0	117.0	3°F/4°B	-	-	o	О	-	0	-	\$2,785
CS23SW84	332.0	143.0	95.0	3°F/4°B	-	-	o	О	-	0	-	\$2,970
CS23SW86	340.0	146.0	121.0	3°F/4°B	-	-	О	0	-	0	-	\$3,320
Includes 6" X 4" E and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS23SW88	347.0	149.0	101.0	3°F/4°B	-	-	o	o	-	o	-	\$3,665
Includes 6" X 4" L and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BLO	artment	t. This Mast								
CS23SW93	366.0	156.0	108.0	3°F/4°B	-	-	О	o	-	О	-	\$4,440
Includes 6" X 4" L and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BLO	artmen	t. This Mast								
CS23SW95	375.0	160.0	134.0	3°F/4°B	-	-	-	o	-	О	-	\$5,480
Includes 6" X 4" L and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BLO	artment	t. This Mast								
CS23SW99	390.0	166.0	140.0	3°F/4°B	-	-	-	0	-	0	-	\$6,090

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETR 214	ETR 216	ETR 318	ETR 320	<b>ETR 316d</b>	<b>ETR 420</b>	<b>ETR 416d</b>	Price \$
TRIPLEX												
For FFH Without Manual. Domest Greater Than 24. Mast Greater Th Stated Otherwise Shipped Without	ic Shipn 2" and I an 212' 2. All Cr	nents W Export S ' Will Be ated Tre	Vith a N Shipmer Crated	Mast MFH nts With a d Unless								
Includes 6" X 4" I and 21.25" Long Requires A Minin Performance Cor	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS23SW101	400.0	170.0	122.0	3°F/4°B	-	-	-	О	-	О	-	\$6,505
Includes 6" X 4" I and 21.25" Long Requires A Minin Performance Cor	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS23SW108	425.0	180.0	132.0	3°F/4°B	-	-	-	О	-	О	-	\$7,485
Includes 6" X 4" L and 21.25" Long Requires A Minin Performance Cor	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS23SW114	450.0	190.0	142.0	3°F/4°B	-	-	-	О	-	О	-	\$8,530
Includes 6" X 4" I and 21.25" Long Requires A Minin Performance Cor	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS18DW50	198.0	89.0	41.0	3°F/4°B	-	-	-	-	o	-	О	\$0
Truck Will Ship U height lowers fro this mast.												
CS18DW54	212.0	95.0	47.0	3°F/4°B	-	-	-	-	o	-	o	\$455
Truck Will Ship U	pright											
CS18DW55	216.0	96.0	70.0	3°F/4°B	-	-	-	-	o	-	О	\$490
Truck Will Ship U	pright											
CS18DW60	238.0	106.0	81.0	3°F/4°B	-	-	-	-	О	-	О	\$510
Truck Will Ship U Only	pright f	or Dom	nestic SI	hipments								
CS18DW61	242.0	107.0	59.0	3°F/4°B	-	-	-	-	o	-	О	\$525
Truck Will Ship U Only	pright j	or Dom	nestic SI	hipments								
CS18DW65	257.0	113.0	65.0	3°F/4°B	-	-	-	-	o	-	o	\$795
CS18DW68	270.0	118.0	92.0	3°F/4°B	-	-	-	-	o	-	o	\$1,190
CS18DW69	272.0	119.0	71.0	3°F/4°B	-	-	-	-	o	-	О	\$1,210
CS18DW73	287.0	125.0	77.0	3°F/4°B	-	-	-	-	o	-	o	\$1,450
CS18DW77	302.0	131.0	83.0	3°F/4°B	-	-	-	-	О	-	О	\$1,685

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETR 214	ETR 216	ETR 318	ETR 320	<b>ETR 316d</b>	ETR 420	ETR 416d	Price \$
TRIPLEX												
For FFH Without Manual. Domest Greater Than 242 Mast Greater The Stated Otherwise Shipped Without	ic Shipn 2" and L an 212' 2. All Cro	nents W Export S ' Will Be ated Tre	Vith a N Shipmer Crated	Mast MFH nts With a d Unless								
CS18DW81	320.0	138.0	90.0	3°F/4°B	-	-	-	-	o	-	o	\$2,160
CS18DW82	325.0	140.0	115.0	3°F/4°B	-	-	-	-	О	-	o	\$2,490
CS18DW83	330.0	142.0	117.0	3°F/4°B	-	-	-	-	О	-	О	\$2,795
CS18DW84	332.0	143.0	95.0	3°F/4°B	-	-	-	-	О	-	О	\$2,970
CS18DW86	340.0	146.0	121.0	3°F/4°B	-	-	-	-	О	-	o	\$3,320
Includes 5" X 3.62 and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW88	347.0	149.0	101.0	3°F/4°B	-	-	-	-	o	-	o	\$3,665
Includes 5" X 3.62 and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW93	366.0	156.0	108.0	3°F/4°B	-	-	-	-	o	-	o	\$4,440
Includes 5" X 3.6. and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW95	375.0	160.0	134.0	3°F/4°B	-	-	-	-	o	-	О	\$5,500
Includes 5" X 3.65 and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW99	390.0	166.0	140.0	3°F/4°B	-	-	-	-	o	-	О	\$6,090
Includes 5" X 3.6. and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW101	400.0	170.0	122.0	3°F/4°B	-	-	-	-	o	-	О	\$6,505
Includes 5" X 3.62 and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artment	t. This Mast								
CS18DW108	425.0	180.0	132.0	3°F/4°B	-	-	-	-	o	-	О	\$7,485
Includes 5" X 3.62 and 21.25" Long Requires A Minin Performance Con	Battery num Of	Compo 42" BL	artmen	t. This Mast								
CS18DW114	450.0	190.0	142.0	3°F/4°B	-	-	-	-	0	-	0	\$8,530

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	<b>ETR 416d</b>	Price \$
TRIPLEX												
For FFH Without Manual. Domesti Greater Than 242 Mast Greater Tha Stated Otherwise Shipped Without	ic Shipn 2" and E an 212" 2. All Cro	nents W Export S Will Be ated Tre	Vith a N Shipmer Crated	Mast MFH nts With a d Unless								
Includes 5" X 3.62 and 21.25" Long Requires A Minim Performance Con	Battery num Of	Compo 42" BL	artmen	t. This Mast								

Fork Options Fork Code	Fork Description	ETR 214	<b>ETR 216</b>	ETR 318	ETR 320	<b>ETR 316d</b>	<b>ETR 420</b>	<b>ETR 416d</b>	Price \$
HOOK TYPE - PAI	LET (ITA CLASS II)								
6,000lb - 8,000lb	Only for use with quad mast								
FKHP36-18I	1.4" X 3.9" X 36" Hook Type - Pallet	О	О	-	-	О	-	-	\$720
FKHP42-18I	1.4" X 3.9" X 42" Hook Type - Pallet	О	О	-	-	О	-	-	\$765
FKHP48-18I	1.4" X 3.9" X 48" Hook Type - Pallet	О	О	-	-	О	-	-	\$785
FKHP54-18I	1.4" X 3.9" X 54" Hook Type - Pallet	О	О	-	-	О	-	-	\$855
FKHP36-25I	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	О	-	О	О	\$765
FKHP42-25I	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	О	-	О	О	\$800
FKHP48-25I	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	О	-	О	О	\$875
FKHP54-25I	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	o	-	О	o	\$925

Lithium Ion Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	ETR 416d	Price \$
BATTERY PREPAI	RATION								
RCHBAT-STD1I	36V Lead Acid Battery Prep	•	•	•	•	•	•	•	\$0
LION-RCH1I	36V Lithium-Ion Battery Prep for OEM Batteries	o	0	o	o	О	o	О	\$0
	For OEM Supplied Batteries Only. Not For Use With Keyless Start (KEY-ELSW-RCH1I). Not For Use With Freezer Applications (CLDSTFRZ-RCH1I).								
LITHIUM-ION BA	TTERY								
	14.25" Battery Compartment								
BL36T444S-RCH	Triathlon 36V 444 Ah Li-lon Battery	o	-	-	-	-	-	-	\$27,195
	Compatible with 14.25" BC (BC14-STD1I)								
BL36T518S-RCH	Triathlon 36V 518 Ah Li-Ion Battery	О	-	-	-	-	-	-	\$30,325
	Compatible with 14.25" BC (BC14-STD1I)								
BL36T592S-RCH	Triathlon 36V 592 Ah Li-lon Battery	О	-	-	-	-	-	-	\$33,450
	Compatible with 14.25" BC (BC14-STD1I)								
	16.25" Battery Compartment								
BL36T444M-	Triathlon 36V 444 Ah Li-lon Battery	o	0	o	o	o	o	О	\$28,020
RCH	Compatible with 16.25" BC (BC16-STD1I & BC16-RCH1I)								
BL36T518M-	Triathlon 36V 518 Ah Li-Ion Battery	o	0	o	О	О	o	О	\$31,145
RCH	Compatible with 16.25" BC (BC16-STD1I & BC16-RCH1I)								
BL36T592M-	Triathlon 36V 592 Ah Li-lon Battery	О	О	0	О	О	o	О	\$34,275
RCH	Compatible with 16.25" BC (BC16-STD1I & BC16-RCH1I)								
BL36T666M-	Triathlon 36V 666 Ah Li-lon Battery	o	О	О	О	О	o	o	\$37,405
RCH	Compatible with 16.25" BC (BC16-STD1I & BC16-RCH1I)								
	18.25" Battery Compartment								
BL36T444L-RCH	Triathlon 36V 444 Ah Li-lon Battery	-	-	o	О	О	О	О	\$28,695
	Compatible with 18.25" BC (BC18-RCH1I)								
BL36T518L-RCH	Triathlon 36V 518 Ah Li-Ion Battery	-	-	o	О	О	О	О	\$31,820
	Compatible with 18.25" BC (BC18-RCH1I)								
BL36T592L-RCH	Triathlon 36V 592 Ah Li-lon Battery	-	-	0	О	О	o	o	\$34,950
	Compatible with 18.25" BC (BC18-RCH1I)								
BL36T666L-RCH	Triathlon 36V 666 Ah Li-Ion Battery	-	-	o	o	О	o	О	\$38,080
	Compatible with 18.25" BC (BC18-RCH1I)								
	21.25" Battery Compartment								
BL36T518XL-	Triathlon 36V 518 Ah Li-Ion Battery	-	-	0	0	0	0	О	\$32,520
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								

Lithium Ion Options		ETR 214	ETR 216	TR 318	ETR 320	ETR 316d	TR 420	<b>ETR 416d</b>	
Option Code	Option Description	ш	ш	ш	ш	<u></u>	ш	<u></u>	Price \$
LITHIUM-ION BA									
	21.25" Battery Compartment								
BL36T592XL- RCH	Triathlon 36V 592 Ah Li-Ion Battery	-	-	0	0	0	0	0	\$35,650
КСП	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								
BL36T666XL-	Triathlon 36V 666 Ah Li-Ion Battery	-	-	o	o	О	o	О	\$38,780
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								
BL36T740XL-	Triathlon 36V 740 Ah Li-Ion Battery	-	-	О	О	О	О	О	\$41,905
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								
BL36T814XL-	Triathlon 36V 814 Ah Li-Ion Battery	-	-	О	o	0	o	О	\$45,035
RCH	Compatible with 21.25" BC (BC21-RCH1I & BC21-STD)								
LITHIUM-ION CI	HARGERS								
CBL36T100-	36V Lithium-Ion Charger, 100A	0	О	О	О	О	О	О	\$3,410
RCHU	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 70lbs								
CBL36T150-	36V Lithium-Ion Charger, 150A	0	О	О	o	0	0	О	\$4,225
RCHU	Input: 480V ac, 8.9A, no plug Dimensions: 17.0x16.4x14.0 inches, 82lbs								
CBL36T200-	36V Lithium-Ion Charger, 200A	0	О	О	o	0	o	0	\$4,680
RCHU	Input: 480V ac, 13.6A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs								
CBL36T250-	36V Lithium-Ion Charger, 250A	0	О	О	o	0	О	О	\$5,950
RCHU	Input: 480V ac, 16.9A, no plug Dimensions: 17.0x20.1x14.0 inches, 118lbs								
CBL36T300-	36V Lithium-Ion Charger, 300A	0	0	0	0	0	0	0	\$6,935
RCHU	Input: 480V ac, 21.3A, no plug Dimensions: 17.0x29.0x14.0 inches, 131lbs								
CBL36T350-	36V Lithium-Ion Charger, 350A	0	О	О	0	0	0	0	\$8,085
RCHU	Input: 480V ac, 20.7A, no plug Dimensions: 17.0x29.0x14.0 inches, 146lbs								
CBL36T400-	36V Lithium-Ion Charger, 400A	0	О	О	О	0	О	0	\$9,185
RCHU	Input: 480V ac, 25.5A, no plug Dimensions: 17.0x33.1x14.0 inches, 181lbs								

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	<b>ETR 416d</b>	Price \$
CHASSIS OPTION									
EXTBR-RCH- STD1I	Operator Backrest Extension And Rear Vertical Post	•	•	•	•	•	•	•	\$0
	Not for use with DRIVEIN-RCH1I								
GUARD-OP- RCH1I	Rear Operator Guard (Door)- Hinged, Full Length	o	o	o	o	0	o	0	\$1,360
RCHII	Requires operator backrest extension with rear verical post (EXTBR-RCH-STD1I) or drive-in rack low operator backrest with rear vertical post (DRIVEIN-RCH1I)								
DRIVEIN-RCH1I	Drive-In Rack Low Operator Backrest and Rear Vertical Post	o	o	0	o	o	-	-	\$0
	For use with drive-in rack appliactions. Not for use with EXTBR-RCH-STD1I								
RATINGS & STAN									
ULE-STD1I	UL Rated Type E	•	•	•	•	•	•	•	\$0
UL-EE-RCH1I	UL Label Type EE	0	0	0	0	0	0	0	\$4,665
	Includes Battery Compartment Doors.  Not For Use With Power Hook-up or USB Option.								
BATTERY COMPA	ARTMENT SIZES								
BC14-STD1I	14.25X38.42X31.65" Battery Compartment Dimensions	•	-	-	-	-	-	-	\$0
	Minimum & maximum required battery weights are 1,600 & 2,000 lbs respectively								
BC16-STD1I	16.25X38.42X31.65" Battery Compartment Dimensions - Standard	-	•	•	•	•	•	•	\$0
	Minimum & maximum required battery weights are 2,000 & 2,300 lbs respectively								
BC16-RCH1I	16.25X38.42X31.65" Battery Compartment	o	-	-	-	-	-	-	\$625
	Only For Use With A Chassis That Has 14.25" Standard Battery Box. Required For Chassis With A MFH > 272". Increases Minimum & Maximum Required Battery Weights To 2,000 & 2,300 lbs Respectively Increases Minimum Turning Radius And Right Angle Stack Dimensi								
BC18-RCH1I	18.25X38.42X31.65" Battery Compartment Dimensions	-	-	o	o	o	o	o	\$710
	Increases minimum & maximum required battery weights to 2,300 & 2,600 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"								
BC21-RCH1I	21.25X38.42X31.65" Battery Compartment Dimensions	-	-	o	o	o	o	o	\$570
	Increases minimum & maximum required battery weights to 2,600 & 2,900 lbs respectively Increases minimum turning radius and right angle stack dimensions by 5"								

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	ETR 416d	Price \$
BATTERY COMPA									
BC21-STD	21.25" Standard Battery Compartment On Mast With MFH >332"	-	-	О	o	О	-	-	\$0
	Included With All Chassis With MFH > 332". Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively. Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".								
BC21-RCH2I	21.25" Standard Battery Compartment On Mast With MFH >332"	-	-	-	-	-	o	o	\$0
	Included With All Chassis With MFH > 332". Increases Minimum & Maximum Required Battery Weights To 2,600 & 2,900 lbs Respectively. Increases Minimum Turning Radius And Right Angle Stack Dimensions By 5".								
BATTERY / CHAR	RGER ACCESSORIES								
BATDR-RCH1I	Battery Compartment Doors	О	О	o	О	О	О	О	\$425
	NOTE: Can be used with all battery compartment length options When UL Label Type "EE" Option is selected, this option is included								
BATTRET-RCH1I	Battery Retainer Interlock	О	О	0	О	О	О	О	\$190
PREPARATION F	OR TRANSPORT								
OVRUP-RCH1I	Overseas Processing - Truck Upright	О	О	О	О	О	О	О	\$80
	For international shipments, trucks with a mast MFH of 216" and lower will be shipped upright								
OVRCRATE-	Overseas Processing - Truck Crated	О	О	o	О	О	О	О	\$910
RCH1I	For international shipments, trucks with a mast MFH greater than 216" will be crated. Crated trucks do not include hydraulic oil. Li-Ion battery will require installation.								
DOMUP-RCH1I	Domestic Processing - Truck Upright	О	0	О	o	0	О	o	\$0
	For domestic shipments, trucks with a mast MFH of 242" and lower will be shipped upright								
DOMCRATE-	Domestic Processing - Truck Crated	О	О	О	o	О	О	О	\$875
RCH1I	For domestic shipments, trucks with a mast MFH greater than 242" will be crated. Crated trucks do not include hydraulic oil. Li-Ion battery will require installation.								
CARRIAGE									
option combinati	oread may be limited based on carriage and BLO ions. ectronic Sales Manual for fork spread limitations.								
CARR32-STD1I	32.5" Wide ITA Class II Hook Type Carriage	•	•	•	•	•	•	•	\$0
CARR37-RCH1I	37.0" Wide Carriage	0	0	0	0	0	0	0	\$645

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	<b>ETR 416d</b>	Price \$
CARRIAGE									
option combinati	oread may be limited based on carriage and BLO ons. ectronic Sales Manual for fork spread limitations.								
CARR37-RCH1I	Requires Minimum Of 38" BLO. Requires Minimum Of 42" BLO With 50 mm Sideshifter Or 50 mm Fork Position. Not For Use With 100 mm Sideshifter Or 100 mm Fork Positioner.								
SIDESHIFTER									
SS-INT2-RCH1I	Integral Sideshifter - Hook Carriage, 50 mm Each Way	o	o	o	o	o	o	o	\$710
SS-INT4-RCH1I	Integral Sideshifter - Hook Carriage, 100 mm Each Way	o	o	o	o	-	o	-	\$710
	REQUIRES: Minimum of 37" BLO NOTE: Not for use with 37" Wide Carriage								
FORK POSITIONE	R								
SSFPINT2RCH1I	Integral Sideshifting Fork Positioner Hook Carriage, 50 mm Each Way	-	-	o	o	o	o	o	\$5,345
	Requires High Performance Configuration. Not For Use With 60" High Load Backrest, Delete Load Backrest, Or Camera.								
SSFPINT4RCH1I	Integral Sideshifting Fork Positioner Hook Carriage, 100 mm Each Way	-	-	О	О	-	О	-	\$5,345
	Requires Minimum Of 37" BLO And High Performance Configuration. Not For Use With 37" Wide Carriage, 60" High Load Backrest, Delete Load Backrest, Or Camera.								
DRIVE WHEELS /	TIRES								
TIREPREMPS- STD1I	Premium Material Drive Tires, Press-On	•	•	•	•	•	•	•	\$0
TIRETRACPS- RCH1I	Traction Poly Drive Tire, Press-On	o	o	o	o	o	-	-	\$160
TIREVULK-RCH1I	Vulkollan Smooth Drive Tire, Press-On	О	О	О	О	О	О	o	\$245
TIREXGTPS- RCH1I	X-Groove Tread Poly Drive Tire, Press-On	o	o	o	o	o	-	-	\$160
LOAD WHEELS									
	OPEN TOE BASELEG DESIGN								
	Not Compatible with Staddle Baseleg Selections								
DLWEP5X2- STD1I	Dual Articulating Polyurethane Load Wheels, 5.0" X 2.88"	•	-	-	-	-	-	-	\$0
DLWEP5X3- STD1I	Dual Articulating Polyurethane Load Wheels, 5.0" X 3.62"	-	•	•	•	-	•	-	\$0
LDWHL3S-RCH1I	Single Load Wheels, 10.5" X 3.5"	0	0	0	0	-	0	-	\$225

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	<b>ETR 416d</b>	Price \$
LOAD WHEELS									
	OPEN TOE BASELEG DESIGN								
	Not Compatible with Staddle Baseleg Selections								
LDWHL3S-RCH1I	Baseleg OAW = BLO + 10" Not available on masts with MFH > 332" Not for use with straddle style baseleg options Requires a minimum of 37" BLO with 50 mm Sideshifter Requires a minimum of 41" BLO with 100 mm Sideshifter								
LDWHL4S-RCH1I	Single Load Wheels, 10.5" X 4.5"	0	О	О	О	-	o	-	\$225
	Baseleg OAW = BLO + 12.5"  Not available on masts with MFH > 332"  Requires a minimum of 37" BLO  Requires a minimum of 41" BLO with 100 mm  Sideshifter  Not for use with straddle style baseleg options								
LOAD BACKREST									
LBR-STD1I	48" High Load Backrest	•	•	•	•	•	•	•	\$0
	Included With All Carriage Widths And Hydraulic Attachments, Factory Installed								
LBR36-RCH1I	36" High Load Backrest	О	О	o	О	О	О	О	\$0
LBR60-RCH1I	60" High Load Backrest	О	О	О	О	О	О	О	\$260
LBRDELEI	Delete Load Backrest	О	О	o	o	О	О	О	\$0
	Includes Fork Stops And "No Backrest" Warning Label. A Completed "Load Backrest Affirmation" Form Must Be Submitted For Each Truck Ordered Without A Load Backrest. Not For Use With Quad Mast								
BASELEG OPENIN	NG (BLO)								
Maximum Fork S Option Combinat Please Consult El	de-To-Inside Of Baselegs. pread May Be Limited Based On Carriage And BLO ions. ectronic Sales Manual For Fork Spread Limitations. Popular BLOs Without Additional Lead Times.								
	POPULAR SELECTIONS								
BLO33I	33" Baseleg Opening *	О	o	0	О	0	0	o	\$0
BLO37I	37" Baseleg Opening *	О	o	0	О	0	o	o	\$0
BLO42I	42" Baseleg Opening *	О	o	0	О	0	o	o	\$0
	INTERMEDIATE SELECTIONS								
BLO34I	34" Baseleg Opening	О	o	0	О	0	o	o	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO35I	35" Baseleg Opening	О	О	0	О	О	0	0	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	ETR 416d	Price \$
BASELEG OPENIN									
Maximum Fork S Option Combinat Please Consult El	de-To-Inside Of Baselegs. Epread May Be Limited Based On Carriage And BLO tions. Lectronic Sales Manual For Fork Spread Limitations. Popular BLOs Without Additional Lead Times.								
	INTERMEDIATE SELECTIONS								
BLO36I	36" Baseleg Opening	О	О	o	О	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO38I	38" Baseleg Opening	О	О	o	o	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO39I	39" Baseleg Opening	0	o	О	o	o	o	o	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO40I	40" Baseleg Opening	О	o	0	О	О	0	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO41I	41" Baseleg Opening	О	o	o	o	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO43I	43" Baseleg Opening	О	О	o	О	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO44I	44" Baseleg Opening	О	o	o	o	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO45I	45" Baseleg Opening	О	О	o	О	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO46I	46" Baseleg Opening	0	О	o	О	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO47I	47" Baseleg Opening	О	О	О	О	О	О	О	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO48I	48" Baseleg Opening	О	О	0	О	0	0	0	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								
BLO49I	49" Baseleg Opening	О	О	0	О	0	0	0	\$0
	Extended Lead Times Apply. Please Refer to the Availability Report.								

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	ETR 416d	Price \$
OVERHEAD GUA									
	OVERHEAD GUARDS								
OHGCL-STD1I	Standard Cantilever Overhead Guard	•	•	•	•	•	•	•	\$0
OHGPANO-	Panorama Cantilever Overhead Guard	-	-	o	О	О	О	О	\$1,160
RCHW1I	Two-Pane Safety Glass Increases Height Above Floor Not For Use With Cold Store Conditioning Options Not For Use With Overhead Guard Cover Options								
OVERHEAD GUA	RD COVER								
OHG-MSH-	Wire Mesh Overhead Guard Cover	o	О	О	О	О	О	О	\$365
RCH1I	Recommended alternative to Plexiglass Overhead Guard Cover in cold storage applications Available for all OHG lengths (changes with length of battery compartment) Not in combination with Panorama Cantilever Overhead Guard option								
OHG-PLXG- RCH1I	Plexiglass Overhead Guard Cover	o	o	o	o	o	o	o	\$325
	Cannot order with Cold Storage Conditioning Option Available for all OHG lengths (changes with length of battery compartment) Not in combination with Panorama Cantilever Overhead Guard option								
STRADDLE BASE	LEG								
Cone	leg Options Are Designed With A Closed-Face Nose ne Electronic Sales Manual Regarding Baseleg Related Details								
	CLOSED TOE BASELEG OPTIONS								
BLS5X3-STD1I	Closed Toe Baselegs with 5"X3.62" Dual Articulating Poly Load Wheels	-	-	-	-	•	-	•	\$0
BLS4X2-RCH1I	Closed Toe Baselegs with 4" X 2.88" Load Wheels	О	О	o	О	-	-	-	\$435
	Baseleg OAW = BLO + 8.5" Baseleg Underclearance Limited To 1" Not Available On Masts With MFH > 332"								
BLS4X3-RCH1I	Closed Toe Baselegs with 4" X 3.62" Load Wheel	o	О	o	О	О	-	-	\$435
	Baseleg OAW = BLO + 10" Baseleg Underclearance Limited To 1" Not Available On Masts With MFH > 332"								
BLS5X2-RCH1I	Closed Toe Baselegs with 5" X 2.88" Load Wheels	o	О	О	О	o	-	-	\$435
	Baseleg OAW = BLO + 8.5" Not available on Masts with MFH > 332" For load wheel protection and box strengthening, load wheel guard selection (LDWHLGRD2-RCH1I), recommended.								
BLS5X3-RCH1I	Closed Toe Baselegs with 5" X 3.62" Load Wheels	o	0	o	0	-	0	-	\$435

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	<b>ETR 420</b>	ETR 416d	Price \$
STRADDLE BASEI									i iiee y
	leg Options Are Designed With A Closed-Face Nose								
Cone Please Consult Th Widths & Other F	ne Electronic Sales Manual Regarding Baseleg Related Details								
	CLOSED TOE BASELEG OPTIONS								
BLS5X3-RCH1I	Baseleg OAW = BLO + 10" For load wheel protection and box strengthening, load wheel guard selection (LDWHLGRD-RCH1) recommended.								
LOAD WHEEL GU	ARD								
LDWHLGRD-	Load Wheel Guard for 5.0" X 3.62" load wheels	О	О	О	О	О	О	О	\$920
RCH1I	For Use W/Closed Toe Baselegs, 5.0" X 3.62" Load Wheels Only								
LDWHLGRD2-	Load Wheel Guard for 5.0" X 2.88" Load Wheels	О	О	О	О	О	-	-	\$920
RCH1I	For Use W/Closed Toe Baselegs, 5.0" X 2.88" Load Wheels Only								
STEERING OPTIO	NS								
FWDSTEER- STD1I	Forward Steering	•	•	•	•	•	•	•	\$0
REVSTEER- RCH1I	Reverse Steering	o	o	o	o	o	o	o	\$0
PRODUCTIVITY C	PTIONS								
KEYSWTCH- STD1I	Standard Key Switch	•	•	•	•	•	•	•	\$0
KEY-ELSW-	Keyless Start - Password Protected	o	О	О	О	О	О	О	\$190
RCH1I	Removes key switch and adds start keypad. Not for use with Lift link Telematics Preparation (TELA-RCH1I). Not For Use With Li-lon Prep.								
LDWTDIS-STD1I	Load Weight Display	•	•	•	•	•	•	•	\$0
	Not For Trade. Tool For Operator Assistance/Awareness. Accuracy +/- 10% With Weights More Than 1,000 lb. While Measuring With Forks Level Within Free-Lift Range								
SPECIAL APPLICA	TIONS OPTIONS								
	TEMPERATURE								
CLDSTFRZ-RCH1I	Cold Storage Conditioning For Freezer	o	o	0	o	0	-	-	\$365
	Applications where the ambient temperature fluctuates from +40° F to -40° F. Dealer must install proper low temperature fluids. Includes Wire Mesh Mast Guard. Not for use with Li-ion Prep. Refer to Electronic Sales Manual for other specification changes. Not for use with Liftlink Telematics (TELA-RCH1I)								
CLDSTFRZ- RCHW1I	Cold Storage Conditioning For Freezer	-	-	-	-	-	o	o	\$365

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	<b>ETR 416d</b>	Price \$
SPECIAL APPLICA	ATIONS OPTIONS								
	TEMPERATURE								
CLDSTFRZ- RCHW1I	Applications where the ambient temperature fluctuates from +40° F to -40° F. Dealer must install proper low temperature fluids. Includes Wire Mesh Mast Guard. Not for use with Li-ion Prep. Refer to Electronic Sales Manual for other specification changes. Not for use with Liftlink Telematics (TELA-RCH1I)								
	OPERATOR CONTROLS								
HAND-RCHW-	Standard Control Handle	•	•	•	•	•	•	•	\$0
STD1I	Functionality:  > toward mast = Fwd. Travel  > away from mast = Rev Travel  > away from operator = Lower  > toward operator = Lift								
MIMIC-RCHW1I	ECHO Control Handle	o	О	o	o	o	О	o	\$160
	<ul> <li>Horizontal Grip Position</li> <li>Alternate Functionality</li> <li>toward mast = Lift</li> <li>away from mast = Lower</li> <li>away from operator = Fwd. Travel</li> <li>toward operator = Rev Travel</li> </ul>								
	CHASSIS FEATURES								
FLSENSOR-	Floor Edge Sensor	o	o	0	О	o	О	o	\$405
RCHW1I	Electronic sensing system designed to detect operator feet protruding outside designated operator compartment								
PLATRCHW- STD1I	Suspended Platform - Comfort	-	-	-	-	-	•	•	\$0
PWRHKUP-	Power Hook-Up For On-Board Terminal	О	О	О	О	О	О	О	\$295
RCH1I	Not for use with UL Label Type "EE"								
	MAST OPTIONS								
LSRIND-RCH1I	Laser Line Height Indicator	o	О	0	o	О	О	o	\$790
LFHTSEL-RCH1I	Lift Height Indicator With Shelf Pre-Selector	o	О	o	О	О	О	О	\$710
LCNTRL-RCH1I	Lift Control - Reach Speed Enhancement	o	О	О	О	О	О	О	\$840
	For Use With Masts 270" MFH And Higher. Improved Reach Speed Outside Free-Lift With Linear Reach Speed Control Based On Fork Height. Includes Lift Height Indicator with Shelf Pre- Selector (LCNTRL-RCH1).								
TLTAST-RCH1I	Tilt Position Assist	o	o	o	0	o	0	o	\$260
	PERFORMANCE								
HPFM-RCHW- STD1I	Standard - High Performance	-	-	-	-	-	•	•	\$0

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	ETR 416d	Price \$
SPECIAL APPLICA	ATIONS OPTIONS								
	PERFORMANCE								
HPERFORM-	High Performance Package	-	-	О	О	О	-	-	\$890
RCH1I	Not available on 3,000 and 3,500 lb Single Reach Chassis Required on all chassis with MFH > 332"								
MAST GUARD									
GUARD-MST- STD1I	Full Height Clear Polycarbonate Mast Guard	•	•	•	•	•	•	•	\$0
GUARD-MST-	Wire Mesh Mast Guard	o	О	О	О	О	О	О	\$295
RCH1I	Included with Cold Storage Conditioning Option								
HYDRAULIC LIFT	LIMIT								
LFHTLIM-RCH1I	Lift Limit With Bypass	О	О	О	О	О	О	О	\$325
WARNING / LIGH	HT OPTIONS								
	TRAVEL ALARM								
ALRMR-RCH1I	Electronic Smart Alarm	o	О	o	o	О	o	О	\$325
	Alarm automatically adjusts to ambient sound levels - 82 to 102 dBA. Forks Trailing Travel is the Factory Default for this option. Dealers will be able to program the Alarm to the following functions (see Service Manual for Programming instructions): Trav								
	BLUE FLOOR SPOT								
SPOTD-RCH1I	Blue Floor Spot Light - Drive Unit Direction	О	О	О	o	О	o	О	\$470
	Switched During Truck Operation Using Electronic Smart Alarm Programming Parameter.								
SPOTF-RCH1I	Blue Floor Spot Light - Fork Direction	o	o	o	o	o	o	o	\$470
	Switched During Truck Operation Using Electronic Smart Alarm Programming Parameter.								
	WORKING LIGHTS								
LEDDOME- RCH1I	LED Dome Light	o	o	o	o	o	o	o	\$365
LTFLREV-RCH1I	Spot Light - Single Reverse, Switch Activated	О	o	0	0	o	0	o	\$435
LTLEDMST2- RCH1I	Two LED Forward Working Lights - Mast Mounted	o	o	o	o	o	o	o	\$570
	WARNING LIGHTS								
LTSTR-RED-	Red Strobe Light	0	0	0	0	o	0	0	\$460
RCH1I	Amber/blue/red strobe lights will be mounted on the underside of the OHG if the height of the mast will be 212" and below.								
LTSTR-AMB- RCH1I	Amber Strobe Light	О	О	o	o	0	o	o	\$460

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	ETR 416d	Price \$
WARNING / LIGH	IT OPTIONS								
	WARNING LIGHTS								
LTSTR-AMB- RCH1I	Amber/blue/red strobe lights will be mounted on the underside of the OHG if the height of the mast will be 212" and below.								
LTSTR-BLUE-	Blue Strobe Light	О	О	o	О	О	О	О	\$460
RCH1I	Amber/blue/red strobe lights will be mounted on the underside of the OHG if the height of the mast will be 212" and below.								
DC/DC CONVERT	ER								
DCDC-RCH1I	DC/DC Converter 12V Output	О	О	О	О	О	О	О	\$460
DCDC-RCH2I	DC/DC Converter 24V Output	О	О	o	О	o	o	О	\$460
5VUSB-RCH1I	1 X - Power Supply USB 5V 2A	О	О	o	О	О	-	-	\$210
	Not For Use With Trucks Requiring UL EE Label.								
5VUSB2-	2 X - Power Supply USB 5V 2A	-	-	-	-	-	0	О	\$210
RCHW1I	Not For Use With Trucks Requiring UL EE Label.								
ACCESSORIES									
MIRROR-RCHWI	Mirror, Panoramic Baseleg View	-	-	-	-	-	o	О	\$150
	Mounting to rear of OHG for optimal outer base leg visibility								
CAMCLR-RCH1I	Camera With Color Monitor	0	О	o	О	О	o	О	\$4,870
	Not for use with Mounting Post or Sideshifting Fork Positioners								
FAN-RCH1I	Operator Compartment Fan	О	О	o	О	О	o	О	\$395
FIREEXT-RCH1I	Fire Extinguisher	О	О	o	О	О	o	О	\$190
	2.5 lb dry chemical fire extinguisher mounted on Mast								
STATIC-RCHW1I	Antistatic band - Static Build Up Release	О	О	o	О	О	o	О	\$65
	ACCESSORY MOUNTING								
BRACKET-RCH1I	Front Options Bracket	-	-	o	О	О	o	О	\$370
	Accessory mounting bracket located left-side of mast guard								
MOUNTPOST-	Mounting Post	О	О	o	О	О	o	О	\$365
RCH1I	Not for use with Camera								
RFHLDR-RCH1I	RF Scanner Holder	О	О	o	О	О	o	О	\$365
	Requires mounting post (MOUNTPOST-RCH1I) or front options bracket (BRACKET-RCH1I)								
TELEMATICS									
3PTYHRNS2- RCHI	Interface for 3rd Party Telematics Systems	0	0	o	0	0	o	0	\$330

Installed Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	ETR 316d	ETR 420	ETR 416d	Price \$
TELEMATICS									
3PTYHRNS2- RCHI	3rd party connection point with designated pinouts for the following: - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity								
TELA-RCH1I	Lift Link Telematics	0	0	0	o	0	0	0	\$2,900
	Not for use with keyless start (KEY-ELSW-RCH1I).  Not for use with cold store conditioning for freezer (CLDSTFRZ-RCH1I) or (CLDSTFRZ-RCHW1I)  Requires mesh mast guard selection  Preparation includes cabling, shock sensor, and VAC unit.  - Operator access, checklist								
	- Impact - Monitoring, reporting and notification								
	<ul> <li>- Productivity/Utilization</li> <li>- Hour meter, travel time, lift time, Idle time</li> <li>- Maintenance/Service - Service interval notifications</li> </ul>								
	***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.								
	Subscription Term Options:								
	1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD								
	per device 5 year paid annually = Annual cost of \$180 USD per device								
	All devices at are required to have the same subscription term.								
	There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***								
SPECIAL PAINT									
9999-721101	Special Paint - Carmine Red, RAL 3002	0	0	o	0	0	0	0	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	0	0	0	0	0	0	0	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	o	0	0	0	0	0	\$650

Installed Options Option Code	Option Description	ETR 214	<b>ETR 216</b>	ETR 318	ETR 320	<b>ETR 316d</b>	<b>ETR 420</b>	<b>ETR 416d</b>	Price \$
SPECIAL PAINT									
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	О	О	О	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	О	О	О	О	О	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	О	О	О	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	О	О	О	О	О	\$650
LANGUAGE MAR	KINGS								
LANGENG-STD1I	English Language Markings North/South America	О	О	О	О	О	О	О	\$0
LANGPORI	Portuguese Language Markings	О	О	О	О	О	О	О	\$0
LANGSPAI	Spanish Language Markings	О	О	o	О	О	О	О	\$0
LANGFREI	French Language Markings	О	О	o	О	О	О	o	\$0

Warranty Options	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	<b>ETR 316d</b>	ETR 420	<b>ETR 416d</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	•	•	•	•	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	o	o	o	О	О	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	o	o	o	o	О	О	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	o	o	o	o	О	О	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	o	o	o	o	О	О	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	o	o	o	o	О	О	\$670
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	o	o	o	o	О	О	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	o	o	o	О	О	О	\$100

Uninstalled Options Option Code	Option Description	ETR 214	ETR 216	ETR 318	ETR 320	<b>ETR 316d</b>	ETR 420	<b>ETR 416d</b>	Price \$
FORKS - UNINSTA	ALLED								
	HOOK TYPE - PALLET (ITA CLASS II)								
	6,000lb - 8,000lb: Only for use with quad mast								
94106-17010	1.4" X 3.9" X 36" Hook Type - Pallet	О	0	-	-	О	-	-	\$430
94106-17020	1.4" X 3.9" X 42" Hook Type - Pallet	О	0	-	-	О	-	-	\$440
94106-17030	1.4" X 3.9" X 48" Hook Type - Pallet	О	0	-	-	О	-	-	\$450
94106-17040	1.4" X 3.9" X 54" Hook Type - Pallet	o	0	-	-	О	-	-	\$485
94106-15010	1.6" X 3.9" X 36" Hook Type - Pallet	-	-	О	o	-	О	О	\$440
94106-15020	1.6" X 3.9" X 42" Hook Type - Pallet	-	-	О	О	-	О	О	\$460
94106-15030	1.6" X 3.9" X 48" Hook Type - Pallet	-	-	О	О	-	О	О	\$490
94106-15040	1.6" X 3.9" X 54" Hook Type - Pallet	-	-	О	О	-	О	О	\$525
PERFORMANCE (	GUARANTEE								
GUAR2SHFT	Two Shift Guarantee; Refer to "JUNGHEINRICH MODELS 2-SHIFT GUARANTEE" documentation for terms and conditions	o	o	o	o	o	o	0	\$415

ETV 210	2,200 LB 48V Sit-Down Moving Mast Reach Truck
ETV 212	2,640 LB 48V Sit-Down Moving Mast Reach Truck
ETV 214	3,000 LB 48V Sit-Down Moving Mast Reach Truck
ETV 216	3,500 LB 48V Sit-Down Moving Mast Reach Truck
ETM 214	3,000 LB 48V Sit-Down Moving Mast Reach Truck
ETM 216	3,500 LB 48V Sit-Down Moving Mast Reach Truck
ETV 318	3,900 LB 48V Sit-Down Moving Mast Reach Truck Widened
ETV 320	4,400 LB 48V Sit-Down Moving Mast Reach Truck Widened
ETV 325	5,500 LB 48V Sit-Down Moving Mast Reach Truck Widened
ETM 325	5,500 LB 48V Sit-Down Moving Mast Reach Truck Narrow
ETV C16	3,500 LB 48V Sit-Down Moving Mast Reach Truck Solid Pneumatic Tires
ETV C20	4,400 LB 48V Sit-Down Moving Mast Reach Truck Solid Pneumatic Tires

#### ETV-M 210A-325A

#### ETV-M 210A-325A-ETVC16A-20A

#### JUNGHEINRICH STANDARD CHASSIS CONFIGURATION

#### **Uncompromising Performance**

- AC Traction and Hydraulic Control System
  - 6.0 kW AC Drive Motor (Efficiency Package) For Model Series 1,2,3
  - 7.5 kW AC Drive Motor (Efficiency Package) For Model Series C
  - 13.3 kW AC Hydraulic Motor (Efficiency Model)
  - 6.9 kW 8.5 kW AC Drive Motor (drivePLUS and liftPLUS Package) For Models ETV/M 325
  - 15.5 kW AC Hydraulic Motor (drivePLUS and liftPLUS Package) For Models for ETV/M 325
- AC Electric Power Steering

#### Designed For Maximum Run Time

- Advanced Regenerative Braking
- 11.25" X 4" Vulkollan\* Load Wheels
- Solid Pneumatic Tires/Wheels With Tread (Model Series C)
  - Load Wheels 180/60-10
  - Drive Wheels 200/50-10
- Load Wheel Cover

#### **Superior Operator Comfort**

- Solo-Pilot (Separately Operated Fingertip Levers)
- 6 inch Diameter Steering Wheel With Horizontal & Vertical Adjustments
- Full Suspension Cloth Seat and Vinyl Paneling
- Reverse Steering

#### **Increased Operator Awareness**

- Premium color 4 inch LCD Operator Display Featuring:
  - Battery Discharge Indicator
  - 360° Steer Direction Indicator
  - Parking Brake Indicator
  - Residual Battery Run Time
  - Time
  - Operation Hour Meter
  - Travel Speed Indicator
  - Crawl Speed Indicator
  - Fault Code Indicator
- Crawl Speed Button Via Display
- Parking Brake Button Via Display
- Performance Mode Selector Button (1 To 3) Via Display
- Battery Release Button Via Display

#### **Enhanced Operator Protection**

- 2-Point Seat Belt
- Operator Presence Pedal
- Acoustic Buzzer During Accelerator Without Deadman Activation
- Automatic Engaging Parking Brake (Drive Wheel Only)
- curveCONTROL Speed Reduction System
- Shoulder Protection

#### WARRANTY US / CANADA / MEXICO

- 1 YEAR / 2,000 HOUR WARRANTY
- 2 YEAR / 4,000 HOUR EXTENDED POWERTRAIN WARRANTY

#### For A Complete Truck Add Chassis, Mast And Forks

### Model

	BATTERY	WEIGHT		Compa	tment Dimen	sions_	Lead Length	<u>C</u>	Connector			
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A			
LB:	1109	1355	IN:	10.35	40.75	30.87	25	Color:	Black			
KG:	504	616	MM:	263	1035	784	635	Position:	Α			
10.3	10.35" Front To Back Dimension											

### ETV 210 13.89X40.75X30.87" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compa	rtment Dimens	sions .	Lead Length	<u>C</u>	Connector		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A		
LB:	1560	1723	IN:	13.89	40.75	30.87	25	Color:	Black		
KG:	709	783	мм:	353	1035	784	635	Position:	Α		
13.89" Front To Back Dimension											

Only For Masts Up To 355 Inches (MFH)

### ETV 210 17.44X40.75X30.87" Battery Compartment Dimensions

	BATTERY '	<u>WEIGHT</u>		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector .			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A			
LB:	1962	2326	IN:	17.44	40.75	30.87	25	Color:	Black			
KG:	890	1055	мм:	443	1035	784	635	Position:	Α			
17.4	17.44" Front To Back Dimension											

## ETV 212 10.35X40.75X30.87" Battery Compartment Dimensions

	BATTERY	<u>WEIGHT</u>		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>c</u>	Connector			
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A			
LB:	1109	1355	IN:	10.35	40.75	30.87	25	Color:	Black			
KG:	504	616	MM:	263	1035	784	635	Position:	Α			
10.3	10.35" Front To Back Dimension											

## ETV 212 13.89X40.75X30.87" Battery Compartment Dimensions

	<b>BATTERY</b>	WEIGHT		Compa	rtment Dimen	sions_	Lead Length		<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1560	1723	IN:	13.89	40.75	30.87	25	Color:	Black
KG:	709	783	MM:	353	1035	784	635	Position:	Α

13.89" Front To Back Dimension

Only For Masts Up To 355 Inches (MFH)

• Standard option Ovailable option - Option not available

Prices valid from: 5/13/2024

#### ETV 212

## 17.44X40.75X30.87" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>c</u>	onnector .
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1962	2326	IN:	17.44	40.75	30.87	25	Color:	Black
KG:	890	1055	MM:	443	1035	784	635	Position:	Α
17.44" Front To Back Dimension									

### ETV 214

### 11.14X48.15X30.87" Battery Compartment Dimensions

	BATTERY W	/EIGHT		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1571	1784	IN:	11.14	48.15	30.87	25	Color:	Black
KG:	713	809	мм:	283	1223	784	635	Position:	Α
11.14	11.14" Front To Back Dimension								

#### ETV 214

# 16.81X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compai	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black
KG:	1063	1271	MM:	427	1223	784	635	Position:	Α
16.81" Front To Back Dimension									

### ETV 214

# 13.97X48.15X30.87" Battery Compartment

	BATTERY V	<u>VEIGHT</u>		Compartr	ment Dimens	<u>ions</u>	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320 A
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black
KG:	892	1055	MM:	355	1223	784	635	Position:	Α

13.97" Front To Back Dimension

Only For Masts Up To 391 Inches (MFH)

### ETV 216

## 11.14X48.15X30.87" Battery Compartment Dimensions

	BATTERY \	<u>WEIGHT</u>		Compart	ment Dimen	<u>sions</u>	Lead Length	<u>c</u>	Connector .
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320
LB:	1571	1784	IN:	11.14	48.15	30.87	25	Color:	Black
KG:	713	809	MM:	283	1223	784	635	Position:	Α
11.14" Front To Back Dimension									

### ETV 216

## 16.81X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compa	rtment Dimen:	sions_	Lead Length	<u>c</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black
KG:	1063	1271	MM:	427	1223	784	635	Position:	Α
16.81" Front To Back Dimension									

#### ETV 216

## 13.97X48.15X30.87" Battery Compartment

	BATTER\	/ WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>C</u>	Connector Connector	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black	
KG:	KG: 892 1055 MM: 355 1223 784 635 Position: A									
13.9	13.97" Front To Back Dimension									

Only For Masts Up To 391 Inches (MFH)

#### ETM 214

### 13.89X40.75X30.87" Battery Compartment Dimensions

	BATTERY W	/EIGHT		Compartm	nent Dimensi	<u>ons</u>	Lead Length	Co	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1560	1723	IN:	13.89	40.75	30.87	25	Color:	Black
KG:	709	783	мм:	353	1035	784	635	Position:	Α
		Back Dimensi Jp To 355 Inc		1FH)					

### ETM 214

# 17.44X40.75X30.87" Battery Compartment Dimensions

	BATTER\	/ WEIGHT		Compa	rtment Dimen	sions_	Lead Length	<u>C</u>	Connector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1962	2326	IN:	17.44	40.75	30.87	25	Color:	Black
KG:	890	1055	мм:	443	1035	784	635	Position:	Α
17.44" Front To Back Dimension									

### ETM 214

### 20.98X40.75X30.87" Battery Compartment Dimensions

	BATTERY	<u>WEIGHT</u>		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	onnector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	20.98	40.75	30.87	25	Color:	Black
KG:	1063	1271	мм:	533	1035	784	635	Position:	Α
20.9	8" Front To	Back Dimens	ion		,				

#### ETM 216

# 13.89X40.75X30.87" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	(	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1560	1723	IN:	13.89	40.75	30.87	25	Color:	Black
KG:	709	783	MM:	353	1035	784	635	Position:	Α

13.89" Front To Back Dimension

Only For Masts Up To 355 Inches (MFH)

#### ETM 216

### 17.44X40.75X30.87" Battery Compartment Dimensions

	BATTERY WEIGHT			Compar	tment Dimer	nsions_	Lead Length	<u>C</u>	onnector	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	1962	2326	IN:	17.44	40.75	30.87	25	Color:	Black	
KG:	890	1055	ММ:	443	1035	784	635	Position:	Α	
17.4	17.44" Front To Back Dimension									

#### ETM 216

### 20.98X40.75X30.87" Battery Compartment Dimensions

	<b>BATTERY</b>	<u>WEIGHT</u>		Compar	tment Dimen:	sions	Lead Length	<u>C</u>	<u>connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	20.98	40.75	30.87	25	Color:	Black
KG:	1063	1271	MM:	533	1035	784	635	Position:	Α
20.9	20.98" Front To Back Dimension								

### ETV 318

### 16.81X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT	Compartment Dimensions				Lead Length	Connector		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black	
KG:	1063	1271	MM:	427	1223	784	635	Position:	Α	
16.8	16.81" Front To Back Dimension									

### ETV 318

# 13.97X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black	
KG:	892	1055	MM:	355	1223	784	635	Position:	Α	
13.9	13.97" Front To Back Dimension									

Only For Masts Up To 391 Inches (MFH)

### ETV 320

## 16.81X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT	Compartment Dimensions				Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black	
KG:	1063	1271	MM:	427	1223	784	635	Position:	Α	
16.81" Front To Back Dimension										

#### ETV 320

## 13.97X48.15X30.87" Battery Compartment

	BATTERY WEIGHT			Compa	rtment Dimen:	sions	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Schaltbau 320 A	
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black	
KG:	892	1055	MM:	355	1223	784	635	Position:	Α	

13.97" Front To Back Dimension

Only For Masts Up To 391 Inches (MFH)

### ETV 320

### 19.64X48.15X30.87" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compai	rtment Dimen:	sions	Lead Length	<u>c</u>	Connector	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	2736	3276	IN:	19.65	48.15	30.87	25	Color:	Black	
KG:	1241	1486	мм:	499	1223	784	635	Position:	Α	
19.6	19.64" Front To Back Dimension									

ΕT	ΓV	32	) [

### 16.81X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compa	rtment Dimen:	sions	Lead Length	<u>C</u>	<u>Connector</u>	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black	
KG:	1063	1271	MM:	427	1223	784	635	Position:	Α	
16.82	16.81" Front To Back Dimension									

### ETV 325

## 13.97X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compartment Dimensions				<u>(</u>	<u>Connector</u>	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black	
KG:	892	1055	MM:	355	1223	784	635	Position:	Α	
13.97" Front To Back Dimension										
Only For Masts Up To 391 Inches (MFH)										

#### ETV 325

# 19.64X48.15X30.87" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compai	rtment Dimen:	sions	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	2736	3276	IN:	19.65	48.15	30.87	25	Color:	Black	
KG:	1241	1486	MM:	499	1223	784	635	Position:	Α	
19.6	4" Front To	Back Dimer	sion							

### ETM 325

# 20.98X40.75X30.87" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compai	rtment Dimen	<u>sions</u>	Lead Length	<u>c</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	20.98	40.75	30.87	25	Color:	Black
KG:	1063	1271	мм:	533	1035	784	635	Position:	Α
20.98" Front To Back Dimension									

#### ETM 325

## 24.52X40.75X30.87" Battery Compartment Dimensions

	BATTERY W	<u>/EIGHT</u>		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau A
LB:	2736	3276	IN:	24.52	40.75	30.87	25	Color:	Black
KG:	1241	1486	мм:	623	1035	784	635	Position:	Α
24.52	2" Front To	Back Dimens	ion						

### ETV C16

## 16.81X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compa	rtment Dimen:	sions_	Lead Length	<u>c</u>	onnector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black
KG:	1063	1271	MM:	427	1223	784	635	Position:	Α
16.8	1" Front T	o Back Dimei	nsion						

#### ETV C16

## 13.97X48.15X30.87" Battery Compartment

	BATTER	/ WEIGHT		Compa	rtment Dimen	sions	Lead Length	<u>(</u>	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black
KG:	892	1055	MM:	355	1223	784	635	Position:	Α
13 9	7" Front 1	To Back Dimen	sion						

Only For Masts Up To 391 Inches (MFH)

### ETV C20

## 16.81X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compai	rtment Dimen:	sions_	Lead Length	<u>c</u>	Connector Connector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black
KG:	1063	1271	мм:	427	1223	784	635	Position:	Α
16.8	1" Front To	o Back Dimen	sion						

### ETV C20

# 13.97X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compar	tment Dimen	<u>sions</u>	Lead Length	<u>c</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black
KG:	892	1055	мм:	355	1223	784	635	Position:	А

13.97" Front To Back Dimension

Only For Masts Up To 391 Inches (MFH)

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
ETV210A-48V	2,200 lb. Capacity 48V Sit-Down Moving Mast Reach Truck	48 Volt Electric	\$43,045
ETV212A-48V	2,640 lb. Capacity 48V Sit-Down Moving Mast Reach Truck	48 Volt Electric	\$44,485
ETV214A-48V	3,000 lb. Capacity 48V Sit-Down Moving Mast Reach Truck	48 Volt Electric	\$45,185
ETV216A-48V	3,500 lb. Capacity 48V Sit-Down Moving Mast Reach Truck	48 Volt Electric	\$48,960
ETM214A-48V	3,000 lb. Capacity 48V Sit-Down Moving Mast Reach Truck	48 Volt Electric	\$45,185
ETM216A-48V	3,500 lb. Capacity 48V Sit-Down Moving Mast Reach Truck	48 Volt Electric	\$48,960
ETV318A-48V	4,000 lb. Capacity 48V Sit-Down Moving Mast Reach Truck Widened	48 Volt Electric	\$54,830
ETV320A-48V	4,400 lb. Capacity 48V Sit-Down Moving Mast Reach Truck Widened	48 Volt Electric	\$60,180
ETV325A-48V	5,500 lb. Capacity 48V Sit-Down Moving Mast Reach Truck Widened	48 Volt Electric	\$68,195
ETM325A-48V	5,500 lb. Capacity 48V Sit-Down Moving Mast Reach Truck Narrow	48 Volt Electric	\$68,195
ETVC16A-48V	3,500 lb. Capacity Sit-Down Moving Mast Reach Truck Solid Pneu Tires	48 Volt Electric	\$59,715
ETVC20A-48V	4,400 lb. Capacity Sit-Down Moving Mast Reach Truck Solid Pneu Tires	48 Volt Electric	\$65,090

Prices valid from: 5/13/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETV 210	ETV 212	ETV 214	<b>ETV 216</b>	ETM 214	<b>ETM 216</b>	ETV 318	<b>ETV 320</b>	ETV 325	<b>ETM 325</b>	<b>ETV C16</b>	<b>ETV C20</b>	Price \$
TRIPLEX WITH M 3,500 LB	AST TII	LT & SII	DESHIFT	Г 2,200 -													
Masts with OAL	over 99	" will sh	nip unin	stalled.													
Includes +/- 70m	m integ	ıral side	shifter														
T179MM1A	179	81	39.5	1°F/5°B	•	•	•	•	•	•	-	-	-	-	-	-	\$535
T196MM1A	196	87	45.5	1°F/5°B	О	0	o	o	О	О	-	-	-	-	-	-	\$1,290
T206MM1A	206	90	48.5	1°F/5°B	О	0	o	o	О	О	-	-	-	-	-	-	\$1,705
T208MM1A	208	91	49	1°F/5°B	О	0	o	o	О	О	-	-	-	-	-	-	\$1,795
T214MM1A	214	93	51	1°F/3°B	О	0	o	o	О	О	-	-	-	-	-	-	\$2,055
T220MM1A	220	94.5	53	1°F/3°B	О	0	o	o	О	О	-	-	-	-	-	-	\$2,310
T225MM2A	225	96.5	54.5	1°F/3°B	О	0	О	o	О	О	-	-	-	-	-	-	\$2,510
T232MM1A	232	98.5	57	1°F/3°B	o	0	О	0	О	О	-	-	-	-	-	-	\$2,810
T244MM1A	244	103	61	1°F/3°B	О	0	О	o	О	О	-	-	-	-	-	-	\$3,320
T255MM1A	255	107	65	0.5°F/2°B	o	0	О	0	О	О	-	-	-	-	-	-	\$4,010
T267MM1A	267	111	69	0.5°F/2°B	o	0	О	0	О	О	-	-	-	-	-	-	\$4,500
T279MM1A	279	115	73	0.5°F/2°B	О	О	О	0	О	О	-	-	-	-	-	-	\$5,010
T287MM1A	287	117	75.5	0.5°F/1°B	О	О	О	0	О	О	-	-	-	-	-	-	\$5,370
T291MM1A	291	119	77	0.5°F/1°B	О	О	О	0	О	О	-	-	-	-	-	-	\$5,510
T303MM1A	303	123	80.5	0.5°F/1°B	-	-	О	0	О	О	-	-	-	-	-	-	\$6,525
T314MM1A	314	126	84.5	0.5°F/1°B	-	-	О	0	О	О	-	-	-	-	-	-	\$7,055
T326MM1A	326	130	88.5	0.5°F/1°B	-	-	О	0	О	О	-	-	-	-	-	-	\$7,550
T331MM1A	331	132	90	0.5°F/1°B	-	-	О	o	О	О	-	-	-	-	-	-	\$7,760
T343MM1A	343	136	94	0.5°F/1°B	-	-	О	0	О	О	-	-	-	-	-	-	\$8,265
T355MM1A	355	140	98	0.5°F/1°B	-	-	О	0	О	О	-	-	-	-	-	-	\$8,775
TRIPLEX WITH FO	ORK TIL	T & SID	ESHIFT	3,000 -													
Masts with OAL o	over 99	" will sh	nip unin	stalled.													
Includes +/- 50m			•			Н											
T196GN2A	196	87	61	2°F/5°B	_	-	0	0	_	_	_	_	_	_	_	_	\$4,620
T208GN2A	208	91	65	2°F/5°B	_	-	0	0	_	_	_	_	_	_	_	_	\$5,120
T220GN2A	220	95	69	2°F/5°B	_	-	0	0	_	_	_	_	_	_	_	_	\$5,610
T232GN2A	232	99	73	2°F/5°B	_	-	0	0	_	_	_	_	_	_	_	_	\$6,120
T244GN2A	244	103	77	2°F/5°B	_	-	0	0	_	_	_	_	_	_	_	_	\$6,820
T255GN2A	255	107	81	2°F/5°B	_	-	0	0	_	_	_	_	_	_	_	-	\$7,315
T267GN2A	267	111	86	2°F/5°B	_	-	0	0	_	_	_	_	_	_	_	-	\$7,825
T279GN2A	279	115	89	2°F/5°B	_	-	0	0	_	_	_	_	_	_	_	-	\$8,325
T291GN2A	291	119	93	2°F/5°B	-	-	0	0	_	_	_	-	_	_	_	-	\$8,830
T303GN2A	303	122	97	2°F/5°B	-	-	0	0	_	_	_	-	_	_	_	_	\$9,325
				,			_	_									/

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETV 210	ETV 212	ETV 214	<b>ETV 216</b>	ETM 214	<b>ETM 216</b>	ETV 318	ETV 320	ETV 325	<b>ETM 325</b>	ETV C16	ETV C20	Price \$
TRIPLEX WITH FO	ORK TIL	T & SID	ESHIFT	3,000 -													
Masts with OAL o	over 99	" will sh	ip unin	stalled.													
Includes +/- 50mi	m integ	ıral side	shifter														
T314GN2A	315	126	101	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$9,845
T326GN2A	326	130	105	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$10,345
T331GN2A	331	132	106	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$10,545
T343GN2A	343	136	110	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$11,065
T355GN2A	355	140	114	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$11,570
T370GN2A	370	145	119	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$12,220
T390GN2A	390	152	126	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$13,060
T403GN2A	403	156	130	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$13,620
T414GN2A	414	160	117.5	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$14,055
T421GN2A	421	162	120	2°F/5°B	-	-	О	О	-	-	-	-	-	-	-	-	\$14,360
TRIPLEX WITH M 5,500 LB	AST TII	T & SIE	DESHIFT	4,000 -													
Masts with OAL	over 99	" will sh	ip unin	stalled.													
Includes +/- 70mi	m integ	ıral side	shifter														
T167MT1A	167	80	51	1°F/5°B	-	-	-	-	-	-	•	•	•	-	-	-	\$535
T185MT1A	185	86	57	1°F/5°B	-	-	-	-	-	-	О	О	o	-	-	-	\$945
T196MT1A	196	90	61	1°F/5°B	-	-	-	-	-	-	О	О	o	-	-	-	\$1,565
T209MT1A	209	94	65	1°F/5°B	-	-	-	-	-	-	О	О	О	-	-	-	\$2,145
T220MT1A	220	98	69	1°F/3°B	-	-	-	-	-	-	О	О	О	-	-	-	\$2,775
T232MT1A	232	102	73	0.5°F/2°B	-	-	-	-	-	-	О	О	О	-	-	-	\$3,570
T244MT1A	244	106	77	0.5°F/2°B	-	-	-	-	-	-	О	О	О	-	-	-	\$4,180
T255MT1A	255	110	81	0.5°F/2°B	-	-	-	-	-	-	О	О	О	-	-	-	\$4,770
T267MT1A	267	114	85	0.5°F/2°B	-	-	-	-	-	-	О	О	О	-	-	-	\$5,390
T273MT1A	273	116	87	0.5°F/1°B	-	-	-	-	-	-	О	О	О	-	-	-	\$5,695
T291MT1A	291	122	93	0.5°F/1°B	-	-	-	-	-	-	О	О	О	-	-	-	\$6,595
T314MT1A	314	130	101	0.5°F/1°B	-	-	-	-	-	-	o	О	О	-	-	-	\$7,805
T331MT1A	331	136	106	0.5°F/1°B	-	-	-	-	-	-	О	О	О	-	-	-	\$8,655
T343MT1A	343	140	110	0.5°F/1°B	-	-	-	-	-	-	О	О	О	-	-	-	\$9,255
T358MT1A	358	145	115	0.5°F/1°B	-	-	-	-	-	-	o	0	0	-	-	-	\$10,045
TRIPLEX WITH FO	ORK TIL	T & SID	ESHIFT	4,000 -													
Masts with OAL o	over 99	" will sh	nip unin	stalled.													
Includes +/- 50mi	m integ	ıral side	shifter														
T244FT2A	244	106	77	2°F/5°B	-	-	-	-	-	-	0	0	0	0	-	-	\$6,505
T255FT2A	255	110	81	2°F/5°B	-	-	-	-	-	-	0	О	0	0	-	-	\$7,125

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	<b>ETM 325</b>	<b>ETV C16</b>	ETV C20	Price \$
TRIPLEX WITH FO	ORK TIL	T & SID	ESHIFT	4,000 -													
Masts with OAL	over 99	" will sh	ip unin	stalled.													
Includes +/- 50m	m integ	ral side	shifter														
T267FT2A	267	114	85	2°F/5°B	-	-	-	-	-	-	o	О	0	О	-	-	\$7,720
T291FT2A	291	122	93	2°F/5°B	-	-	-	-	-	-	o	О	0	О	-	-	\$8,935
T303FT2A	303	126	97	2°F/5°B	-	-	-	-	-	-	О	o	0	О	-	-	\$9,545
T314FT2A	314	130	101	2°F/5°B	-	-	-	-	-	-	О	О	О	О	-	-	\$10,160
T331FT2A	331	136	106	2°F/5°B	-	-	-	-	-	-	o	О	О	О	-	-	\$11,025
T343FT2A	343	140	110	2°F/5°B	-	-	-	-	-	-	o	О	О	О	-	-	\$11,630
T358FT2A	358	145	115	2°F/5°B	-	-	-	-	-	-	o	О	0	o	-	-	\$12,405
T378FT2A	378	151	122	2°F/5°B	-	-	-	-	-	-	o	О	0	o	-	-	\$13,370
T391FT2A	391	156	126	2°F/5°B	-	-	-	-	-	-	o	О	0	О	-	-	\$14,115
T402FT2A	402	162	132	2°F/5°B	-	-	-	-	-	-	o	0	0	О	-	-	\$14,665
T414FT2A	414	165	136	2°F/5°B	-	-	-	-	-	-	0	0	0	0	-	-	\$15,275
T421FT2A	421	168	139	2°F/5°B	-	-	-	-	-	-	0	0	0	0	-	-	\$15,630
T428FT2A	428	170	141	2°F/5°B	-	-	-	-	-	-	o	0	0	О	-	-	\$16,005
T437FT2A	437	173	144	2°F/5°B	-	-	-	-	-	-	o	0	0	О	-	-	\$16,475
T453FT2A	453	179	149	2°F/5°B	-	-	-	-	-	-	o	0	О	О	-	-	\$17,285
T473FT2A	473	185	156	2°F/5°B	-	-	-	-	-	-	o	0	0	О	-	-	\$18,305
T493FT2A	493	192	163	2°F/5°B	-	-	-	-	-	-	o	0	0	О	-	-	\$19,350
T505FT2A	505	196	167	2°F/5°B	-	-	-	-	-	-	o	0	0	О	-	-	\$19,950
T511FT2A	511	198	169	2°F/5°B	-	-	-	-	-	-	o	О	0	О	-	-	\$20,300
T531FT2A	531	214	185	2°F/5°B	-	-	-	-	-	-	-	О	-	-	-	-	\$22,940
Includes ETV325 ordered on an ET - Requires XL Bat ETV11I) - Residual capaci mast height and	V320 tery Co ty 1,433	mpartn 3 Ibs. (6	nent (B <i>i</i> 50 kg.)	ATBOX19- at full													
T531FT2HA	531	214	185	2°F/5°B	-	-	-	-	-	-	-	o	-	-	-	-	\$32,405
ordered on an ET - Added counterv - Requires XL Bat ETV11I) - Residual capaci	ncludes ETV325 chassis dimensions when rdered on an ETV320 Added counterweight Requires XL Battery Compartment (BATBOX19 TV111) Residual capacity 1,918 lbs. (870 kg.) at full nast height and 24 inch (600 mm) load center																
T551FT2A	551	220	191	2°F/5°B	-	-	-	-	-	-	-	o	-	-	-	-	\$24,180

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETV 210	ETV 212	ETV 214	<b>ETV 216</b>	ETM 214	<b>ETM 216</b>	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
TRIPLEX WITH F	ORK TIL	T & SID	ESHIFT	4,000 -													
Masts with OAL	over 99	" will sh	nip unin	stalled.													
Includes +/- 50m	m integ	ıral side	shifter														
Includes ETV325 ordered on an ET - Requires XL Bat ETV11I) - Residual capaci mast height and	TV320 tery Co ity 1,10	mpartn 2 Ibs. (5	nent (B. 500 kg.)	ATBOX19- at full													
T551FT2HA	551	220	191	2°F/5°B	-	-	-	-	-	-	-	О	-	-	-	-	\$33,630
Includes ETV325 ordered on an ET - Added counter - Requires XL Bat ETV111) - Residual capaci mast height and	TV320 weight ttery Co ity 1,918	mpartn 8 Ibs. (8	nent (B. 370 kg.)	ATBOX19- at full													
TRIPLEX WITH M	1AST TII	LT & SIE	DESHIFT	Г 3,500 -													
Masts with OAL	over 99	" will sh	nip unin	stalled.													
Includes +/- 70m	m Integ	gral Side	eshifter														
T179MMC	179	81	55	2°F/4°B	-	-	-	-	-	-	-	-	-	-	•	-	\$0
T196MMC	196	87	61	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$800
T206MMC	206	90	64	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$1,230
T208MMC	208	95	65	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$1,320
T214MMC	214	93	67	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$1,595
T220MMC	220	95	69	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$1,850
T225MMC	225	96.5	70	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$2,060
T232MMC	232	99	73	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$2,365
T244MMC	244	103	77	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$3,100
T255MMC	255	107	80	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$3,655
T267MMC	267	114.5	85	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$4,205
T279MMC	279	115	88	2°F/4°B	-	-	-	-	-	-	-	-	-	-	О	-	\$4,755
T167MMC	167	81	52	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	•	\$0
T185MMC	185	87	57.5	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	О	\$1,005
T196MMC20	196	91	61	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	0	\$1,650
T208MMC20	208	95	65	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	0	\$2,290
T220MMC20	220	99	69	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	0	\$2,940
T232MMC20	232	103	73	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	0	\$3,585
T244MMC20	244	106.5	77	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	0	\$4,525
T255MMC20	255	110.5	81	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	0	\$5,555

Mast Options Mast Code	MFH	OAL	FFH	TILT	<b>ETV 210</b>	<b>ETV 212</b>	<b>ETV 214</b>	<b>ETV 216</b>	<b>ETM 214</b>	<b>ETM 216</b>	<b>ETV 318</b>	<b>ETV 320</b>	ETV 325	ETM 325	<b>ETV C16</b>	<b>ETV C20</b>	Price \$
TRIPLEX WITH M 4,400 LB	AST TIL	T & SIE	DESHIFT	Г 3,500 -													
Masts with OAL	over 99	" will sh	ip unin	stalled.													
Includes +/- 70m	m Integ	ral Side	shifter														
T267MMC20	267	114.5	85	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	О	\$5,915
T274MMC	274	116.5	87	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	o	\$6,260
T291MMC	291	122	93	2°F/4°B	-	-	-	-	-	-	-	-	-	-	-	o	\$7,310

Fork Options Fork Code	Fork Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
FKSDEL-ETV1	FORKS, DELETE FROM TRUCK	0	o	o	o	o	0	О	o	o	o	o	o	\$0
HOOK TYPE - PA	LLET (ITA CLASS II)													
6,000lb - 8,000lb	o: Only for use with quad mast													
FKS31BR1I	Forks 3.1" X 1.6" X 31.5" (Pair Price)	0	О	-	-	-	-	-	-	-	-	-	-	\$0
FKS37BR1I	Forks 3.1" X 1.6" X 37" (Pair Price)	0	О	-	-	-	-	-	-	-	-	-	-	\$0
FKS39BR1I	Forks 3.1" X 1.6" X 39" (Pair Price)	0	О	-	-	-	-	-	-	-	-	-	-	\$0
FKS45BR1I	Forks 3.1" X 1.6" X 45" (Pair Price)	•	•	-	-	-	-	-	-	-	-	-	-	\$0
FKS47BR1I	Forks 3.1" X 1.6" X 47" (Pair Price)	0	О	-	-	-	-	-	-	-	-	-	-	\$0
FKS26-ETV1I	Forks 4.7" X 1.6" X 26" (Pair Price)	0	О	О	О	o	О	О	-	-	-	О	-	\$0
FKS27-ETV1I	Forks 4.7" X 1.6" X 27.5" (Pair Price)	0	О	О	О	o	О	О	-	-	-	О	-	\$0
FKS31-ETV1I	Forks 4.7" X 1.6" X 31.5" (Pair Price)	0	О	О	О	o	О	О	-	-	-	О	-	\$0
FKS33-ETV1I	Forks 4.7" X 1.6" X 33.5" (Pair Price)	0	o	0	0	О	0	o	-	-	-	o	-	\$0
FKS35-ETV1I	Forks 4.7" X 1.6" X 35.5" (Pair Price)	0	o	0	0	o	0	О	-	-	-	О	-	\$0
FKS37-ETV1I	Forks 4.7" X 1.6" X 37" (Pair Price)	0	o	0	0	o	0	О	-	-	-	О	-	\$0
FKS39-ETV1I	Forks 4.7" X 1.6" X 39" (Pair Price)	0	О	0	О	0	0	О	-	-	-	О	-	\$0
FKS41-ETV1I	Forks 4.7" X 1.6" X 41" (Pair Price)	0	О	0	0	О	0	О	-	-	-	О	-	\$0
FKS43-ETV1I	Forks 4.7" X 1.6" X 43" (Pair Price)	0	О	•	•	•	•	•	-	-	-	•	-	\$0
FKS45-ETV1I	Forks 4.7" X 1.6" X 45" (Pair Price)	0	О	0	О	0	0	o	-	-	-	О	-	\$0
FKS47-ETV1I	Forks 4.7" X 1.6" X 47" (Pair Price)	0	О	0	О	0	0	o	-	-	-	О	-	\$0
FKS48-ETV1I	Forks 4.7" X 1.6" X 48" (Pair Price)	0	О	0	0	О	0	О	-	-	-	О	-	\$0
FKS49-ETV1I	Forks 4.7" X 1.6" X 49" (Pair Price)	0	О	О	О	o	О	О	-	-	-	О	-	\$0
FKS51-ETV1I	Forks 4.7" X 1.6" X 51" (Pair Price)	0	О	0	О	0	0	o	-	-	-	О	-	\$255
FKS53-ETV1I	Forks 4.7" X 1.6" X 53" (Pair Price)	0	О	О	О	o	О	О	-	-	-	О	-	\$255
FKS55-ETV1I	Forks 4.7" X 1.6" X 55" (Pair Price)	0	О	0	0	О	0	o	-	-	-	0	-	\$255
FKS59-ETV1I	Forks 4.7" X 1.6" X 59" (Pair Price)	0	О	О	О	0	О	О	-	-	-	О	-	\$255
FKS63-ETV1I	Forks 4.7" X 1.6" X 63" (Pair Price)	0	О	О	О	0	О	О	-	-	-	О	-	\$565
FKS65-ETV1I	Forks 4.7" X 1.6" X 65" (Pair Price)	0	О	О	О	0	О	О	-	-	-	О	-	\$565
FKS67-ETV1I	Forks 4.7" X 1.6" X 67" (Pair Price)	0	О	О	О	0	О	О	-	-	-	О	-	\$565
FKS71-ETV1I	Forks 4.7" X 1.6" X 71" (Pair Price)	0	О	0	О	0	0	О	-	-	-	О	-	\$565
FKS75-ETV1I	Forks 4.7" X 1.6" X 75" (Pair Price)	0	О	О	О	0	О	О	-	-	-	О	-	\$565
FKS79-ETV1I	Forks 4.7" X 1.6" X 79" (Pair Price)	0	О	0	О	0	0	О	-	-	-	О	-	\$565
FKS26-ETV3I	Forks 5.5" X 2" X 26" (Pair Price)	-	-	-	-	-	-	-	0	0	0	-	О	\$0
FKS27-ETV3I	Forks 5.5" X 2" X 27.5" (Pair Price)	-	-	-	-	-	-	-	0	0	0	-	О	\$0
FKS31-ETV3I	Forks 5.5" X 2" X 31.5" (Pair Price)	-	-	-	-	-	-	-	0	0	0	-	О	\$0
FKS33-ETV3I	Forks 5.5" X 2" X 33.5" (Pair Price)	-	-	-	-	-	-	-	0	0	0	-	О	\$0
FKS35-ETV3I	Forks 5.5" X 2" X 35.5" (Pair Price)	-	-	-	-	-	-	-	0	0	0	-	О	\$0
FKS37-ETV3I	Forks 5.5" X 2" X 37" (Pair Price)	-	-	-	-	-	-	-	О	О	0	-	О	\$0

Fork Options		ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	
Fork Code	Fork Description  LET (ITA CLASS II)	ш	ш	ш	ш	iu I	iu I	ш	ш	ш	Ш	ш	ш	Price \$
	: Only for use with quad mast													
FKS39-ETV3I	Forks 5.5" X 2" X 39" (Pair Price)	-	-	-	-	-	-	-	0	0	0	-	0	\$0
FKS41-ETV3I	Forks 5.5" X 2" X 41" (Pair Price)	-	-	-	-	-	-	-	0	0	0	-	0	\$0
FKS43-ETV3I	Forks 5.5" X 2" X 43" (Pair Price)	-	-	-	-	-	-	-	•	•	•	-	О	\$0
FKS45-ETV3I	Forks 5.5" X 2" X 45" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$0
FKS47-ETV3I	Forks 5.5" X 2" X 47" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$0
FKS48-ETV3I	Forks 5.5" X 2" X 48" (Pair Price)	-	-	-	-	-	-	-	o	o	o	-	О	\$0
FKS49-ETV3I	Forks 5.5" X 2" X 49" (Pair Price)	-	-	-	-	-	-	-	o	o	o	-	О	\$0
FKS51-ETV3I	Forks 5.5" X 2" X 51" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$255
FKS53-ETV3I	Forks 5.5" X 2" X 53" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$255
FKS55-ETV3I	Forks 5.5" X 2" X 55" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$255
FKS59-ETV3I	Forks 5.5" X 2" X 59" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$255
FKS63-ETV3I	Forks 5.5" X 2" X 63" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$565
FKS65-ETV3I	Forks 5.5" X 2" X 65" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$565
FKS67-ETV3I	Forks 5.5" X 2" X 67" (Pair Price)	-	-	-	-	-	-	-	О	О	О	-	О	\$565
FKS71-ETV3I	Forks 5.5" X 2" X 71" (Pair Price)	-	-	-	-	-	-	-	О	0	О	-	О	\$565
FKS75-ETV3I	Forks 5.5" X 2" X 75" (Pair Price)	-	-	-	-	-	-	-	О	0	О	-	О	\$565
FKS79-ETV3I	Forks 5.5" X 2" X 79" (Pair Price)	-	-	-	-	-	-	-	О	o	o	-	О	\$565

Lithium Ion Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETV C16	ETV C20	Price \$
BATTERY PREPA	RATION												
NOBATT-ETVI	48V Lead Acid Battery Prep	•	•	•	•	•	•	•	•	•	•	•	\$160
LION-ETVI	48V Lithium-Ion Battery Prep for OEM Batteries	o	О	О	o	О	o	О	О	О	О	0	\$170
	- Not for use with Cold Store Modification												
LITHIUM-ION BA	ATTERY												
BL48T148XS-	48V Li-Ion 148Ah TXS Battery	О	О	-	-	-	-	-	-	-	-	-	\$16,420
MMI	Only for use with battery compartment (BATBOX10-MMI)												
BL48T296XS-	48V Li-Ion 296Ah TXS Battery	o	О	-	-	-	-	-	-	-	-	-	\$24,295
MMI	Only for use with battery compartment (BATBOX10-MMI)												
BL48T148M-	48V Li-Ion 148Ah TM Battery	О	О	-	-	О	О	-	-	-	-	-	\$31,855
MMI	Only for use with battery compartment (BATBOX17-ETV11I)												
BL48T444M-	48V Li-Ion 444Ah TM Battery	o	О	-	-	О	o	-	-	-	-	-	\$34,535
MMI	Only for use with battery compartment (BATBOX17-ETV11I)												
BL48T444MH-	48V Li-Ion 444Ah TMH Battery	-	-	О	o	-	-	О	О	О	О	0	\$34,535
MMI	Only for use with battery compartment (BATBOX14-ETV11I)												
BL48T370XL-	48V Li-Ion 370Ah TXL Battery	-	-	-	-	-	-	-	О	О	-	-	\$33,165
MMI	Only for use with battery compartment (BATBOX19-ETV11I)												
BL48T518XL-	48V Li-Ion 518Ah TXL Battery	-	-	-	-	-	-	-	О	О	-	-	\$42,105
MMI	Only for use with battery compartment (BATBOX19-ETV11I)												
LITHIUM-ION CH	HARGERS												
CBL480B150-	48V Lithium Ion Charger, 150A	О	o	О	o	О	О	О	О	О	o	0	\$4,810
MMI	Input: D 480V ac, 13.1A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.												
CBL480B200-	48V Lithium Ion Charger, 200A	О	О	О	О	О	О	О	О	О	О	o	\$6,765
MMI	Input: D 480V ac, 20.0A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.												
CBL480B250-	48V Lithium Ion Charger, 250A	o	o	О	o	О	o	О	o	o	o	О	\$7,785
MMI	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.												
CBL480B300-	48V Lithium Ion Charger, 300A	o	o	o	o	o	o	o	o	o	o	o	\$8,425
MMI	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.												

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
BATTERY COMPA	·													,
BATBOX10-MMI	10.35X40.75X30.87" Battery Compartment Dimensions	o	o	-	-	-	-	-	-	-	-	-	-	\$0
	10.35" Front To Back Dimension													
BATBOX11- ETV11I	11.14X48.15X30.87" Battery Compartment Dimensions	-	-	o	o	-	-	-	-	-	-	-	-	\$0
	11.14" Front To Back Dimension													
BATBOX13- ETV11I	13.89X40.75X30.87" Battery Compartment Dimensions	•	•	-	-	o	o	-	-	-	-	-	-	\$0
	13.89" Front To Back Dimension Only For Masts Up To 355 Inches (MFH)													
BATBOX16-	16.81X48.15X30.87" Battery Compartment	-	-	o	О	-	-	o	О	o	-	О	0	\$0
ETV11I	16.81" Front To Back Dimension													
BATBOX14-	13.97X48.15X30.87" Battery Compartment	-	-	•	•	-	-	•	•	•	-	•	•	\$0
ETV11I	13.97" Front To Back Dimension Only For Masts Up To 391 Inches (MFH)													
BATBOX17- ETV11I	17.44X40.75X30.87" Battery Compartment Dimensions	o	o	-	-	•	•	-	-	-	-	-	-	\$0
	17.44" Front To Back Dimension													
BATBOX19- ETV11I	19.64X48.15X30.87" Battery Compartment Dimensions	-	-	-	-	-	-	-	o	o	-	-	-	\$0
	19.64" Front To Back Dimension													
BATBOX21- ETV11I	20.98X40.75X30.87" Battery Compartment Dimensions	-	-	-	-	o	o	-	-	-	o	-	-	\$0
	20.98" Front To Back Dimension													
BATBOX24- ETV11I	24.52X40.75X30.87" Battery Compartment Dimensions	-	-	-	-	-	-	-	-	-	•	-	-	\$0
	24.52" Front To Back Dimension													
BATTERY EXTRA	CTION													
BATROLL-ETV2I	Battery Rollers	0	o	o	0	o	o	0	o	o	o	o	0	\$690
PREPARATION F	OR TRANSPORT													
NOBATT-ETV1I	48V Lead Acid Battery Prep - No Battery	-	-	-	-	-	-	-	-	-	•	-	-	\$160
SIDESHIFTER														
SSINTETV2-	Integral Sideshifter	•	•	•	•	•	•	•	•	•	•	•	•	\$0
STD1I	Path +/- 50mm Integrated Sideshift On Fork Tilt Configuration													
FORK POSITIONE	R													
	INTEGRAL SIDE SHIFTING													
IFP810GE-ETV2I	Integral Sideshifting Fork Positioner, GE, ISO 2B, with 50mm side shift	-	-	o	О	-	-	-	-	-	-	-	-	\$4,455

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	<b>ETM 325</b>	ETV C16	ETV C20	Price \$
FORK POSITIONE														
	INTEGRAL SIDE SHIFTING													
IFP810GE-ETV2I	'For use with "Mast Tilt" machine configuration only '- Width across forks 480 - 810 mm - Carriage width 900 mm at top and 810mm at bottom - Maximum fork length 51 inches (1,300 mm) - Not for use with LED lights on carriage, or reachCONTROL													
IFP810GNE- ETV2I	Integral Sideshifting Fork Positioner, GNE, ISO 2B, with 50mm side shift	-	-	o	o	-	-	-	-	-	-	-	-	\$4,455
	'For use with "Fork Tilt" machine configuration only '- Width across forks 480 - 810 mm - Carriage width 900 mm at top and 810mm at bottom - Maximum fork length 51 inches (1,300 mm) - Not for use with LED lights on carriage, or reachCONTROL													
IFP810GE-ETV3I	Integral Sideshifting Fork Positioner, GE, ISO 2B, with 50mm side shift	-	-	-	-	-	-	О	О	О	-	-	О	\$4,455
	'For use with "Mast Tilt" machine configuration only '- Width across forks 480 - 810 mm - Carriage width 900 mm at top and 810mm at bottom - Maximum fork length 51 inches (1,300 mm) - Not for use with LED lights on carriage, or reachCONTROL													
IFP810GNE- ETV3I	Integral Sideshifting Fork Positioner, GNE, ISO 2B, with 50mm side shift	-	-	-	-	-	-	О	О	О	-	-	-	\$4,455
	'For use with "Fork Tilt" machine configuration only '- Width across forks 480 - 810 mm - Carriage width 900 mm at top and 810mm at bottom - Maximum fork length 51 inches (1,300 mm) - Not for use with LED lights on carriage, or reachCONTROL													
	HOOK-ON (WITHOUT SIDE SHIFT)													
FPHO1330ETV1I	Hook-On Fork Positioner, Meyer 6-0116G, 1150mm Fork length	o	o	o	o	0	o	-	-	-	-	o	-	\$9,125
	Capacity = 1330 kg / LC 600 mm / fork length 1150 mm													
FPHO2080ETV1I	Hook-On Fork Positioner, Meyer 6-0125G, 1150mm Fork length	-	-	-	-	-	-	o	0	o	0	-	0	\$9,740
	Capacity = 2080kg / LC 600 mm / fork length 1150 mm													

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	<b>ETV 320</b>	ETV 325	ETM 325	ETV C16	<b>ETV C20</b>	Price \$
DRIVE WHEELS /	TIRES													
5DRWHL-STD11I	Wide Vulkollan Drive Wheel - 13.5"X5.5"	-	-	-	-	-	-	-	-	•	•	-	-	\$0
DRIVETRVKLLAN -STD	Vulkollan Drive Tires - 13.5" X 4.5"	•	•	•	•	•	•	•	•	-	-	-	-	\$0
DRVTRSPNEU-	Standard Solid Pneumatic Tires With Tread	-	-	-	-	-	-	-	-	-	-	•	•	\$0
STD1I	Load Wheels: 180/60-10 Drive Wheel 200/50-10													
DRVTRSPNEU-CI	Solid Pneumatic Non-Marking Tires With Tread	-	-	-	-	-	-	-	-	-	-	o	0	\$340
	Load Wheels: 180/60-10 Drive Wheel: 200/50-10													
5DRWHL-ETV2I	Wide Vulkollan Drive Wheel - 13.5" X 5.5"	-	-	o	0	o	0	0	О	-	-	-	-	\$205
LOAD BACKREST														
LBRETV2-STD1I	39" High Load Backrest Extension	•	•	•	•	•	•	•	•	•	•	•	•	\$0
	For Attachments On Request													
LBR39FP-ETV11I	39" High Load Backrest Extension	-	-	О	0	0	О	0	o	О	О	О	0	\$455
	Only for use with integral fork positioner													
LBR63-ETV1I	63" Load Backrest Extension	О	О	О	0	0	0	О	О	О	О	О	0	\$475
	For Attachments On Request													
LBRDELE-ETV1I	Delete Load Backrest Extension	О	o	О	0	0	О	О	О	О	О	О	0	\$0
HYDRAULIC ACTI	VATION													
VLV4-STD1I	4-Section Valve	•	•	•	•	•	•	•	•	•	•	•	•	\$0
	Standard Option With Standard Integral Sideshifter													
HF5ISS-ETV1I	5-Way Hydraulics	О	О	О	0	О	О	О	О	О	О	o	О	\$2,490
	Option Includes 1 Set Of Aeroquip Quick Release Couplings.													
HF5IFP-ETVI	5-Way Hydraulics for Integrated Fork Positioner	-	-	О	0	-	-	o	О	О	-	o	0	\$1,120
	Requires an integrated fork positioner selection													
HYDRAULIC SYST	EM OPTIONS													
FNGRTP-STD1I	Fingertip Control (soloPILOT)	•	•	•	•	•	•	•	•	•	•	•	•	\$0
JYSTCK-ETV1I	Joystick Control (multiPILOT)	О	О	О	О	О	О	О	О	О	o	o	О	\$325
DUALOPETVBR1	Dual Operation Of Hydraulic Functions	О	o	-	-	-	-	-	-	-	-	o	О	\$970
	Facilitates The Simultaneous Execution Of Two Hydraulic Functions For ETV 1-Series And ETV C Series Trucks. This option Is Standard For ETM/V-2 And ETM/V-3 Series Trucks With The Selection Of liftPLUS Option.													
LOADWT-ETV11I	Weight Indicator +/- 110 lbs	О	o	О	О	o	О	О	0	О	0	o	О	\$745
	Load Sensing Via Hydraulic Pressure Sensor And Electrically Integrated Into Driver's Display With A Tolerance Of +/- 110 Lbs. Not "Legal For Trade".													

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	<b>ETV C20</b>	Price \$
HYDRAULIC SYST	EM OPTIONS													
LFTCNTRL-	reachCONTROL	-	-	О	О	О	О	О	О	О	О	-	-	\$745
ETV11I	Increased Tilt And Reach Speeds Depending On Load Weight And Lift Height Activated Out Of Free-Lift Only Available With Option Package liftPLUS Includes lift height and capacity display													
OPCONTR-ETV1I	operationCONTROL - Lift Height with Load Weight and Alert	-	-	o	О	o	o	-	-	-	-	o	-	\$1,450
	Accuracy = +/- 230 Lbs. Lift Height Measurement In Free-Lift As Well As Main Lift Not "Legal For Trade" When Approaching Maximum Load Capacity For Given Height, An Audible Tone Sounds In Combination with Display Icon Flash Without Inhibiting Any Functions													
OPCONTR3- ETV1I	operationCONTROL - Lift Height with Load Weight and Alert	-	-	-	-	-	-	o	o	o	o	-	О	\$1,320
	Accuracy = +/- 230 Lbs. Lift Height Measurement In Free-Lift As Well As Main Lift Not "Legal For Trade" When Approaching Maximum Load Capacity For Given Height, An Audible Tone Sounds In Combination with Display Icon Flash Without Inhibiting Any Functions													
AUTOCTR-ETV2I	Automatic Sideshift Centering Button	-	-	o	0	О	0	0	О	0	o	o	0	\$795
	Not Available With ESA2 - Lower Limit With Bypass (ESA2ETV1I) Only Available With A Side shifter.													
2HANDOP-ETV1I	Two-Hand Operation For Clamp Attachments	О	o	О	0	o	0	0	О	0	О	О	0	\$160
	Auxiliary Button On Steer Column. Requires 5 Way Hydraulics options (HF5NOISSETV1I) Or (HF5ISSETV1I).													
TLTAST-ETV2I	Fork Tilt Leveling Button	-	-	О	О	О	0	О	О	О	О	-	-	\$945
	For Use With Fork/Carriage Tilt Masts Only													
RCHCSHN-	Reach Cushioning	-	-	o	О	О	О	О	О	О	o	-	-	\$1,110
ETV11I	Reduces mast sway during stacking and retrieval. Option Package liftPLUS Or drivePLUS & liftPLUS Required (OPLPETV11I) Or (OPDLPETV11I).													
OVERHEAD GUA	RD													
	OVERHEAD GUARDS													
OHG-STD11I	Standard Overhead Guard	•	•	•	•	•	•	•	•	•	•	•	•	\$0
OHGPANOETVI	Panoramic Overhead Guard	О	0	О	О	0	О	О	0	О	o	О	О	\$1,435
	Two-Pane Safety Glass > Height Above Floor = 86.25" Not For Use With Cold Store Conditioning Options > Not For Use With OHG Cover Selections													

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
OVERHEAD GUA	RD COVER													
MESHONOHG-	Overhead Guard Cover Cold Storage Grid Bars	О	О	О	О	0	О	О	О	o	О	o	О	\$350
ETV1I	Spaced 3.5 Inches Apart													
	Included With Cold Storage Option.  Not For Use With Plexiglas OHG Cover Or Panorama Overhead Guard.													
OHGMESH-	Wire Mesh Overhead Guard Cover	0	o	О	0	0	0	О	О	О	o	o	0	\$305
ETV1I	Cannot Order With Plexiglas OHG Cover (OHGMESHETV1I) Or Cold Storage Wire Mesh OHG Cover (MESHONOHGETV1I). Cannot Be Ordered With Panorama Overhead Guard (OHGPANOETV2I). Not For Use With Cold Storage Option.													
OHGPLXG-ETV1I	Plexiglass Overhead Guard Cover	0	o	О	0	o	О	О	o	О	О	o	0	\$495
	Cannot Order With Wire Mesh OHG Cover (OHGMESHETV1I) Or Cold Storage Wire Mesh OHG Cover (MESHONOHGETV1I). Cannot Be Ordered With Panorama Overhead Guard (OHGPANOETV2I). Not For Use With Cold Storage Option.													
STEERING OPTIC	ons													
STR180-STD1	180° Steering	•	•	•	•	•	•	•	•	•	•	•	•	\$0
	On ETM/V Series 2 And 3 With "drivePLUS & liftPLUS" Efficiency Packages 180°/360° Steering Is Standard													
STR180360BR1I	180°/360° Steering, Changeable Via Button	0	o	-	-	-	-	-	-	-	-	o	0	\$460
	Standard Functionality In ETM/V Series 2 And 3 With liftPLUS Or drivePLUS & liftPLUS Efficiency Packages													
STR360-ETV1I	360° AC Electric Power Steering	0	o	О	0	0	О	О	О	o	О	О	0	\$0
PRODUCTIVITY (	PTIONS													
	ACCESS and DISPLAY													
KEYSWTCH- STD11I	Standard Key Switch	•	•	•	•	•	•	•	•	•	•	•	•	\$0
51545849-ETVI	EasyAccess PIN Code	0	О	О	О	o	o	o	o	o	О	О	О	\$350
	Not for use with Lift link Telematics Preparation (TELA-ETV1I) Keyless PIN code truck start via separate Key Pad 4 - 6 Digit Access Full range digits 0 - 9													
51545848-ETVI	EasyAccess Soft Key	o	0	О	О	o	o	o	o	o	О	О	О	\$210

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	<b>ETV 318</b>	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
PRODUCTIVITY C	PTIONS													
	ACCESS and DISPLAY													
51545848-ETVI	Not for use with Lift link Telematics Preparation (TELA-ETV1I) Keyless PIN code truck start via Truck Display 4 Digit Access Limited digits 1 - 4													
DSPL4ETV-STD1I	Standard Color Display - 4 inch	-	-	-	-	-	-	•	•	•	•	•	•	\$0
	VGA resolution 480 x 272 Pixel													
DSPL2-STD1I	Standard Color Display - 2 inch	•	•	•	•	•	•	-	-	-	-	-	-	\$0
	Standard with Efficiency Performance Package on 2-series													
DSPL4ETV1I	Optional 4 inch Color Display	0	О	О	О	О	0	-	-	-	-	-	-	\$105
	VGA resolution 480 x 272 Pixel													
DSPL4ETV2I	Standard 4 inch Color Display with drivePLUS or liftPLUS Performance Package	-	-	o	o	o	o	-	-	-	-	-	-	\$0
	VGA resolution 480 x 272 Pixel													
DSPL6ETVI	Optional 6 inch Color Display	О	О	О	О	О	О	o	o	О	o	О	О	\$285
	VGA resolution 640 x 480 pixels													
	PERFORMANCE PACKAGE													
OPEETV2-STD1	Efficiency Performance Package	•	•	•	•	•	•	•	•	-	-	-	-	\$0
	Includes Auxiliary Electronics Harness.													
OPEETVC-STD1	Efficiency Performance Package	-	-	-	-	-	-	-	-	-	-	•	•	\$0
	Includes Auxiliary Electronics Harness.													
OPLP-ETV11I	liftPLUS Performance Package	-	-	О	О	o	0	o	-	-	-	-	-	\$3,450
	High Performance AC Lift Motor 14kW, Simultaneous Function Lift And Sideshift, driveCONTROL													
OPDP-ETV11I	drivePLUS Performance Package	-	-	О	О	О	О	О	-	-	-	-	-	\$3,450
	High Performance AC Drive Motor 6.9kW, Top Speed 8.7MPH, Load Wheel Brakes, 180°/360° Steering Button, driveCONTROL Includes Auxiliary Electronics Harness													
OPDLP-ETV11I	drivePLUS and liftPLUS Performance Package	-	-	О	О	О	О	О	o	•	•	-	-	\$5,900
	High performance AC Drive Motor 6.9kW, top speed 8.7 MPH, Load Wheel Brakes,180°/360° Steering Button, driveCONTROL, high performance AC Lift Motor 14kW, simultaneous function lift and side shift.													

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	<b>ETM 216</b>	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
PRODUCTIVITY O	PTIONS													
	HIGH SPEED loweringPRO													
	Increased lowering speed up to 236 fpm (1.2 m/s) via simultaneous lowering of free-lift cylinder and mast channels.													
LPROB-ETV1I	loweringPRO with Confirmation Button	-	-	-	-	-	-	О	o	o	o	-	o	\$3,165
	Includes: - increased lowering speed up to 236 fpm (1.2 m/s) - smooth mast stop and staging - confirmation button to allow mast staging finish by lowering mast channels while outside of free-lift - Polycarbonate mast guard Requires fork selection up to and not exceeding 51 inches (1,300mm) Not for use with non-OEM attachments													
LPRO-ETV1I	loweringPRO with Automatic Mast Nesting	-	-	-	-	-	-	0	0	0	0	-	0	\$3,415
	Includes: - increased lowering speed up to 236 fpm (1.2 m/s) - smooth mast stop and staging - mast staging nests automatically when lowering stopped outside for free-lift - Polycarbonate mast guard Requires fork selection up to and not exceeding 51 inches (1,300mm) Not for use with non-OEM attachments													
LPROBRC-ETV1I	loweringPRO and reachCONTROL with Confirmation Button	-	-	-	-	-	-	О	o	o	o	-	0	\$3,660
	Includes: - increased lowering speed up to 236 fpm (1.2 m/s) - smooth mast stop and staging - confirmation button to allow mast staging finish by lowering mast channels while outside of freelift - polycarbonate mast guard - lift height and capacity display outside of free-lift - increased tilt and reach speeds dependent on load weight and lift height Requires fork selection up to and not exceeding 51 inches (1,300mm) Not for use with non-OEM attachments Only available with option package/s liftPLUS													
LPRORC-ETV1I	loweringPRO and reachCONTROL with Automatic Mast Nesting	-	-	-	-	-	-	o	О	О	o	-	o	\$3,910

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	<b>ETM 325</b>	ETV C16	ETV C20	Price \$
PRODUCTIVITY	OPTIONS													
	HIGH SPEED loweringPRO													
	Increased lowering speed up to 236 fpm (1.2 m/s) via simultaneous lowering of free-lift cylinder and mast channels.													
LPRORC-ETV1I	Includes: - increased lowering speed up to 236 fpm (1.2 m/s) - smooth mast stop and staging - mast staging nests automatically when lowering stopped outside for free-lift - polycarbonate mast guard - lift height and capacity display outside of free-lift - increased tilt and reach speeds dependent on load weight and lift height Requires fork selection up to and not exceeding 51 inches (1,300mm) Not for use with non-OEM attachments Only available with option package/s liftPLUS													
SPECIAL APPLICA	ATIONS OPTIONS													
DRVCNTRL-	driveCONTROL - Crawl Speed Out Of Free-Lift	•	•	•	•	•	•	•	•	•	•	•	•	\$0
STD1I	Automatic crawl speed with mast lift outside of free-lift.													
DRVCTRL2-	driveCONTROL - Crawl Speed at 32 inches	o	o	0	О	0	o	О	0	О	0	0	o	\$685
ETV11I	Crawl Speed Activated At 31.5" or above to the end of free-lift. Please specify activation height.													
DRVCTRL3- ETV11I	driveCONTROL - Crawl Speed at 20 inches	-	-	o	o	0	o	o	o	О	0	o	О	\$600
	Crawl Speed Activated At 19.7" or above to the end of free-lift. Please specify activation height.													
ESA1-ETV11I	ESA 1 - Lower Limit With Automatic Sideshift Centering Button	-	-	o	o	o	o	o	o	o	o	-	-	\$1,005
	Prevents Attachments And/Or Forks From Contacting The Base Legs By "Centering" The Forks Includes Automatic Side shift Centering Option (AUTOCTRETV2I) Integral Side shifter Required													
ESA2-2-ETV11I	ESA 2 - Lower Limit Switch W/O Bypass Button	О	О	О	О	0	О	0	0	О	o	0	o	\$1,005
	Moving The Hydraulic Lever Repeatedly Overrides The Disabled Hydraulic Function Not Available With Automatic Side shift Centering (AUTOCTRETV2I)													
ESA2-ETV1I	ESA 2 - Lower Limit With Bypass	o	o	0	0	o	0	o	О	О	0	o	0	\$945

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	<b>ETV 318</b>	ETV 320	ETV 325	<b>ETM 325</b>	<b>ETV C16</b>	ETV C20	Price \$
SPECIAL APPLICA	TIONS OPTIONS													
ESA2-ETV1I	Prevents Attachments And/Or Forks From Contacting The Base Legs Unless The Bypass Button Is Pressed Not Available For Automatic Side shift Centering (AUTOCTRETV2I)													
CLDSTMOD-	Cold Storage Modification (To -18.4° F)	О	О	О	О	o	О	o	О	o	o	-	-	\$4,635
ETV11I	Option Includes Leather Heated Driver Seat, Display Heater, Cold Storage Oil, Cold Storage Wire Mesh OHG Cover, Primer Paint Of Steel Components, Sealed And Greased Mast Rollers.													
PCNTRL-ETV11I	positionCONTROL - Lift Height Indicator with Pre- Selector only Outside of Free Lift	o	o	О	О	О	О	О	О	О	О	О	О	\$4,480
	Includes Separate Integrated Display And Keypad with SNAP function Lift Heights Need To Be Set During Truck Installation and Commissioning													
PCNTRL2-ETV11I	positionCONTROL - Lift Height Indicator with Pre- Selector Including Free Lift	o	О	О	О	О	О	o	О	О	О	О	o	\$3,500
	Includes Separate Integrated Display And Keypad with SNAP function Lift Heights Need To Be Set During Truck Installation and Commissioning													
HGHTID-ETV11I	Lift Height Indicator	О	О	0	О	o	0	О	О	О	О	О	0	\$1,895
	Indicates Lift Height On Display When Above Free- Lift													
51640680-ETVI	laserFORK - On After Mast Transition	О	О	О	o	О	o	О	О	o	О	О	О	\$4,640
	Line laser in the left fork tip projects a red horizontal line at the height of the fork tips. The fork tip of both forks is blunter than on the standard forks.  This option requires standard fork selection and is not compatible with any fork positioner.													
51637412-ETVI	laserFORK - On Via Button	О	О	О	o	o	o	О	o	o	o	О	О	\$4,640
	Line laser in the left fork tip projects a red horizontal line at the height of the fork tips. The fork tip of both forks is blunter than on the standard forks.  This option requires standard fork selection and is not compatible with any fork positioner.													
ADVIEW-ETV1I	AddedVIEW Fork Camera - Assistance System	o	o	o	o	o	o	0	o	o	0	o	-	\$7,650

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
SPECIAL APPLICA	TIONS OPTIONS													
ADVIEW-ETV1I	Digital fork camera embedded in the side of the fork.  > Includes additional "Assistance Display" attached to left side of OHG.  > Includes 24V (100W) DC/DC converter at top of OHG connected with a 4-pin Saab plug.  > Mounting rail selection on OHG is required. This option is not available in combination with carriage attachments.													
ADVIEW2-ETV1I	AddedVIEW Fork Camera with Virtual Line Laser - Assistance System	o	o	o	О	О	О	О	О	О	o	o	-	\$8,325
	Digital fork camera embedded in the side of the fork.  > Includes a virtual laser line image on display to aid with pallet entry precision.  > Includes additional "Assistance Display" attached to left side of OHG.  > Includes 24V (100W) DC/DC converter at top of OHG connected with a 4-pin Saab plug.  > Mounting rail selection on OHG is required. This option is not available in combination with carriage attachments.													
MAST GUARD														
GRDPLMST- ETV11I	Polycarbonate Mast Guard	o	o	o	О	О	О	О	О	О	О	О	o	\$320
HYDRAULIC LIFT	LIMIT													
LLWBP-ETV11I	Lift Limit With Bypass	О	О	О	О	О	О	О	О	О	О	О	О	\$745
	Electric Lift Limit With Bypass Switch (State Cut- Out Height At Top Fork Edge) Pre-set from factory 180" and programmable upon commissioning machine.													
WARNING / LIGH	IT OPTIONS													
51446709-ETVCI	Reflector Strip - Chassis	-	-	-	-	-	-	-	-	-	-	0	o	\$110
	Mounted in recess along the chassis in travel direction													
WLTDD-ETV11I	LED Work Light - OHG Mounted In Drive Unit Direction	o	o	o	o	o	o	o	o	o	o	o	О	\$690
WLTDIR-ETVI	Automatic Working Lights When Traveling Either Direction	o	o	o	o	o	o	o	o	o	o	o	О	\$1,595
	Automatic Switching ON Of The Load-Side Or Drive-Side LED Working Lights (Overhead Guard) Includes LED Working Light Options Load And Drive Sides Not For Use With Other Automatic Work Lights Individually													

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	<b>ETV C20</b>	Price \$
WARNING / LIGH	HT OPTIONS													
WLTFC-ETV11I	Two LED Work Lights - On Fork Carriage In Load Direction	o	o	o	О	0	О	О	О	o	О	-	-	\$1,605
	Only Possible In Connection With Integrated Side shift And Not Possible With Side shift Removed Options (DELEHF3ETV1I, DELEHF4ETV1I or HF5NOISS-ETV1I)													
WLTLD-ETV11I	Two LED Work Lights - OHG Mounted In Load Direction	o	o	o	О	О	o	o	О	o	О	o	О	\$745
WNLGTDD- ETV11I	Automatic Work Lights When Driving In Drive Unit Direction	o	o	o	o	o	o	o	o	o	o	o	О	\$810
	Automatic Switching ON Of The Drive-Side LED Working Light (Overhead Guard) Includes LED Working Light Option (WLTDD-ETV11 I) Not For Use With Other Automatic Work Lights (WLTDIR-ETVI Or WNLGTFD-ETV11I)													
WNLGTFD- ETV11I	Automatic Work Lights When Driving In Fork Direction	o	o	О	О	О	О	О	О	О	О	О	О	\$880
REDSPOTD- ETV11I	Red Floor Spot Drive Unit Direction	o	o	0	0	o	o	0	О	o	o	0	0	\$930
	The Floor Spot Is A Visible Option For Alerting Personnel With A Red Dot Projection To The Ground 15 Feet Ahead Of The Truck This Option Illuminates When Truck Is In Movement													
REDSPOTF-	Red Floor Spot Fork Direction	o	o	0	0	o	o	0	o	o	О	0	0	\$930
ETV11I	The Floor Spot Is A Visible Option For Alerting Personnel With A Red Dot Projection To The Ground 15 Feet Ahead Of The Truck This Option Illuminates When Truck Is In Movement													
STRB-ETV11I	Strobe Light LED With Protection Mesh	О	О	o	О	О	О	О	О	О	О	О	О	\$875
	Flashing Beacon With Protective Guard													
ALARMBOTH- ETV11I	Travel Alarm - Drive Unit And Fork Direction	o	o	o	o	o	o	О	o	o	o	o	О	\$690
	Audible Warning When Traveling In Drive Direction And Fork Direction													
ALRMDUD-	Travel Alarm - In Drive Unit Direction	О	О	О	О	o	О	О	О	О	О	О	О	\$690
ETV11I	Audible warning when travelling in drive direction													
ALRMFKD-	Travel Alarm - Fork Direction	О	О	О	0	0	o	0	0	o	0	0	О	\$690
ETV11I	Audible warning when driving in fork direction													
BCNLED-ETV11I	Rotating Beacon Light LED With Protection Mesh	О	o	О	О	0	О	О	o	О	o	О	o	\$875
	Rotating Beacon LED With Protective Guard													
BLUESPOTD- ETVI	Blue Floor Spot Drive - Unit Direction	o	0	0	0	0	0	0	o	0	0	0	0	\$930

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
WARNING / LIGH	IT OPTIONS													
BLUESPOTD- ETVI	The Floor Spot Is A Visible Option For Alerting Personnel With A Blue Dot Projection To The Ground 15 Feet Ahead Of The Truck This Option Illuminates When Truck Is In Movement													
BLUESPOTL-ETVI	Blue Floor Spot - Fork Direction	o	o	О	О	О	О	О	О	О	О	О	o	\$930
	The Floor Spot Is A Visible Option For Alerting Personnel With A Blue Dot Projection To The Ground 15 Feet Ahead Of The Truck This Option Illuminates When Truck Is In Movement													
SEAT														
	SEAT BELT INCLUDED													
51219460-STD1	Comfort Seat MSG 65 - Cloth Cover With Seat Belt	•	•	•	•	•	•	•	•	•	•	•	•	\$0
	Includes Foam Padding, Mechanically Adjustable Lumbar Support & 3" Spring Path.													
51933064-ETV1I	Comfort Seat MSG 65 - accessCONTROL	О	0	О	О	О	О	О	О	О	О	О	o	\$795
	Machine functionality requires - seat switch activated - seat belt latched - presence pedal depressed Includes Foam Padding, Mechanically Adjustable Lumbar Support & 3" Spring Path.													
	WITHOUT SEAT BELT													
SEAT-ETVI	MSG 20 Padded Cloth Seat - Lap Belt Removed	О	0	О	О	О	О	О	О	О	О	-	-	\$0
SEATCLDETV- NPI	MSG 65 Imitation Leather Seat With Heating For Cold Storage - Lap Belt Removed	0	o	О	o	o	o	О	o	o	О	-	-	\$0
51608247-ETVI	MSG 65 Imitation Leather Seat - Lap Belt Removed	o	o	o	o	o	o	o	o	o	o	-	-	\$0
SEAT-ETVCI	MSG 65 Imitation Leather Seat - Lap Belt Removed	-	-	-	-	-	-	-	-	-	-	o	o	\$0
51770966-ETVI	MSG 65 Imitation Leather Seat With Heating - Lap Belt Removed	0	0	o	o	o	o	o	o	o	o	o	0	\$1,300
	3-Level Temperature Adjustment / Heated Backrest Included With Cold Store Modification													
51219463-ETVI	MSG 65 Cloth Seat With Heating - Lap Belt Removed	o	o	o	o	0	o	o	0	o	o	o	О	\$1,145
	Mechanically adjustable lumbar support Spring path 3 Inches (80 mm) Foam-padded with heater													
51497276-ETVI	MSG 75 E Automatic Air Suspension Cloth Seat - Lap Belt Removed	o	o	o	o	0	o	o	0	o	o	o	О	\$1,120
	Air suspension with compressor 48V, automatic weight adjustment, lumbar support													

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	ETM 214	ETM 216	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	<b>ETV C20</b>	Price \$
DC/DC CONVERTER														
DCCON12V- ETV1I	DC/DC Converter 48V/12V 125W (Key Switch Operated)	o	o	o	О	О	О	О	О	o	o	o	О	\$965
	For Data Communication 10A.													
DCCON24V- ETV1I	DC/DC Converter 48V/24V 125W (Key Switch Operated)	o	o	0	О	o	О	О	o	o	o	o	О	\$965
	For Data Communication 10A.													
DCCONV12V- ETV1I	DC/DC Converter 48V/12V 250W (Key Switch Operated)	o	o	0	o	o	o	o	o	o	o	o	О	\$1,380
	For Data Communication 10A. Includes 2 DC/DC Converters.													
DCCONV24V- ETV1I	DC/DC Converter 48V/24V 250W (Key Switch Operated)	o	o	o	o	o	o	o	o	o	o	o	О	\$1,380
	For Data Communication 10A. Includes 2 DC/DC Converters.													
DATCBL12-	Power Hook-Up 12V (Constant)	o	О	0	О	o	О	О	О	О	О	О	o	\$1,020
ETV11I	12V Power Supply, Including 125W DC/DC Converter 7.5 ampere and Cable With SAAB Connector For RF Terminal Constant Power With Battery Connected													
DATCBL24-	Power Hook-Up 24V (Constant)	o	О	0	o	О	0	0	О	О	o	o	o	\$1,020
ETV11I	24V Power Supply, Including 125W DC/DC Converter 7.5 ampere and Cable With SAAB Connector For RF Terminal Constant Power With Battery Connected													
DATCBL48-	Power Hook-Up - 48V (Constant)	О	0	0	О	О	О	О	О	О	О	o	О	\$175
ETV11I	48V Power Supply, 7.5 ampere without converter. Cable With SAAB Connector For RF Terminal Constant Power With Battery Connected													
ACCESSORIES														
19852530-STDI	Load Wheel Cover	•	•	•	•	•	•	•	•	•	•	-	-	\$0
MTNGD-ETV11I	Single Device - Mounting Rail on Overhead Guard for Clipboard, Monitor or RF Terminal	o	o	o	o	o	o	О	o	o	o	o	o	\$415
	Rail on OHG including a single adapter to accommodate accessories - maximum weight per adapter 9.9 lbs. (4.5 kg.) - total maximum weight 22.0 lbs. (10 kg.)													
MTNGD2- ETV11I	Two Devices - Mounting Rail on Overhead Guard for Clipboard, Monitor or RF Terminal	o	o	o	o	o	o	О	О	o	o	o	o	\$620
	Rail on OHG including a single adapter to accommodate accessories - maximum weight per adapter 9.9 lbs. (4.5 kg.) - total maximum weight 22.0 lbs. (10 kg.)													
MTNGD3- ETV11I	Three Devices - Mounting Rail on Overhead Guard for Clipboard, Monitor or RF Terminal	0	o	0	0	o	0	o	o	0	o	0	0	\$870

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	<b>ETM 214</b>	ETM 216	<b>ETV 318</b>	ETV 320	ETV 325	<b>ETM 325</b>	<b>ETV C16</b>	<b>ETV C20</b>	Price \$
ACCESSORIES														
MTNGD3- ETV11I	Rail on OHG including a single adapter to accommodate accessories - maximum weight per adapter 9.9 lbs. (4.5 kg.) - total maximum weight 22.0 lbs. (10 kg.)													
RVMIRIL-ETV11I	Panoramic Rear View Mirror	О	О	0	o	О	0	О	o	o	o	o	0	\$240
	width = 7.9 inches (200 mm) height = 3.9 inches (100 mm)													
CLBD-ETV11I	Clipboard On Overhead Guard	o	О	О	О	o	О	О	О	О	o	О	О	\$285
	For Use With 8"" X11"" Paper Operator Able To Adjust Height, Tilt & Rotate Position of Clipboard Mounting Rail Option (MTNGDETV11I) required with this option													
FAN-ETV11I	Electronics Cooling Fan For "Efficiency" Options Package	o	o	0	О	О	О	О	О	-	-	О	0	\$470
	NOTES: Controller Cooling Fan For Applications In Warm Environments. This Option Is Only Available On Trucks Equipped With The "Efficiency" Options Package. This Option Is Standard For Options Packages drivePLUS And liftPLUS.													
DRVWCV- ETV11I	Drive Wheel Cover	o	o	О	О	О	О	О	О	О	О	О	0	\$205
STATIC-ETVI	Anti-Static Strap	О	О	О	О	О	О	0	О	О	o	О	o	\$175
TELEMATICS														
TELA-ETV1I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	О	О	О	О	О	О	О	О	О	О	О	О	\$2,375

Installed Options Option Code	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	<b>ETM 214</b>	<b>ETM 216</b>	ETV 318	ETV 320	ETV 325	ETM 325	ETV C16	ETV C20	Price \$
TELEMATICS														
TELA-ETV1I	Requires mounting rail selection. Includes (DC/DC Converter 48V/24V) Includes cabling and shock sensor.  Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet.  - Operator access, checklist  - Impact - Monitoring, reporting and notification  - Productivity/Utilization  - Hour meter, travel time, lift time, Idle time  - Maintenance/Service  - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device  5 year paid up front = Annual cost of \$180 USD per device  5 year paid annually = Annual cost of \$180 USD per device  All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***													
SPECIAL PAINT														
PAINT-ETV1I	Special Paint	0	О	О	О	0	О	О	0	О	О	0	О	\$1,175
	Please Provide Color Code With Order Allows Standard Yellow Parts To Be Painted Special Color Will Not Change Color Of Gray Parts May Extend Delivery													
LANGUAGE MAR	KINGS													
LANGENG-STD	English Language Markings North/South America	•	•	•	•	•	•	•	•	•	•	•	•	\$0
LANGFREETVI	French Language Markings	0	0	o	o	o	o	o	0	o	o	o	o	\$0
LANGSPAETVI	Spanish Language Marking	0	0	o	0	0	0	0	0	0	0	0	0	\$0

Prices valid from: 5/13/2024

Warranty Options	Option Description	ETV 210	ETV 212	ETV 214	ETV 216	<b>ETM 214</b>	<b>ETM 216</b>	ETV 318	<b>ETV 320</b>	ETV 325	<b>ETM 325</b>	ETV C16	<b>ETV C20</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	•	•	•	•	•	•	•	•	•	•	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	О	О	0	О	0	0	О	О	О	О	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	o	o	О	О	О	О	О	o	o	О	О	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	o	o	o	О	О	О	О	О	o	o	О	О	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	o	О	О	0	О	О	О	О	О	О	О	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	o	o	О	О	О	О	О	o	О	О	О	\$670
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	o	o	О	О	О	О	О	О	О	О	0	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	o	o	o	О	О	О	О	o	o	О	О	\$100

ETV Q20	4,400 LB. CAPACITY 48 VOLT ELECTRIC SIT-DOWN MOVING MAST REACH LIFT TRUCK MULTI-DIRECTIONAL
ETV Q25	5,500 LB. CAPACITY 48 VOLT ELECTRIC SIT-DOWN MOVING MAST REACH LIFT TRUCK MULTI- DIRECTIONAL

#### ETV-Q

#### **Uncompromising Performance**

- AC Traction and Hydraulic Control System
  - 8.5 kW AC Drive Motor
  - 15.5 kW AC Hydraulic Motor
- AC Electric Power Steering

#### Designed For Maximum Run Time

- Advanced Regenerative Braking
- 13.5" X 5.5" Vulkollan\* Load Wheels
- Load Wheel Cover

#### **Superior Operator Comfort**

- soloPILOT (Separately Operated Fingertip Levers)
- 6 inch Diameter Steering Wheel With Horizontal & Vertical Adjustments
- Full Suspension Cloth Seat and Vinyl Paneling

#### **Increased Operator Awareness**

- Premium color 4 inch LCD Operator Display Featuring:
  - Battery Discharge Indicator
  - 360° Steer Direction Indicator
  - Parking Brake Indicator
  - Residual Battery Run Time
  - Time
  - Operation Hour Meter
  - Travel Speed Indicator
  - Crawl Speed Indicator
  - Fault Code Indicator
- Crawl Speed Button Via Display
- Parking Brake Button Via Display
- Performance Mode Selector Button (1 To 3) Via Display
- Battery Release Button Via Display

### **Enhanced Operator Protection**

- Operator Presence Pedal
- Acoustic Buzzer During Accelerator Without Deadman Activation
- Automatic Engaging Parking Brake (Drive Wheel Only)
- curveCONTROL Speed Reduction System
- Shoulder Protection

#### WARRANTY US / CANADA / MEXICO

1 YEAR / 2,000 HOUR WARRANTY

2 YEAR / 4,000 HOUR EXTENDED POWERTRAIN WARRANTY

For A Complete Truck Add Chassis, Mast And Forks

### Model

### ETV Q20

## 16.81X48.15X30.87" Battery Compartment

	BATTERY	<u>WEIGHT</u>		Compa	rtment Dimen:	sions_	Lead Length	<u>c</u>	Connector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black
KG:	1063	1271	мм:	427	1223	784	635	Position:	Α
16.8	1" Front To	o Back Dimer	sion						

### ETV Q20

## 13.97X48.15X30.87" Battery Compartment

	BATTERY	' WEIGHT		Compai	tment Dimen	<u>sions</u>	Lead Length	<u>C</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black
KG:	892	1055	MM:	355	1223	784	635	Position:	Α
13.9	7" Front T	o Back Dime	nsion						

Only For Masts Up To 391 Inches (MFH)

## ETV Q20

## 19.64X48.15X30.87" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compai	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A	
LB:	2736	3276	IN:	19.65	48.15	30.87	25	Color:	Black	
KG:	1241	1486	MM:	499	1223	784	635	Position:	Α	
19.6	4" Front To	o Back Dimei	nsion					•		

### ETV Q25

# 16.81X48.15X30.87" Battery Compartment

	BATTERY	WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>c</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2344	2802	IN:	16.81	48.15	30.87	25	Color:	Black
KG:	1063	1271	мм:	427	1223	784	635	Position:	Α
16.8	1" Front T	o Back Dimer	sion					•	

### ETV Q25

# 13.97X48.15X30.87" Battery Compartment

	BATTERY WEIGHT Compartment Di			tment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	1967	2326	IN:	13.97	48.15	30.87	25	Color:	Black
KG:	892	1055	MM:	355	1223	784	635	Position:	Α

Prices valid from: 5/13/2024

13.97" Front To Back Dimension

Only For Masts Up To 391 Inches (MFH)

# ETV Q25

# 19.64X48.15X30.87" Battery Compartment Dimensions

	BATTERY	WEIGHT		Compa	rtment Dimen:	sions_	Lead Length	<u>C</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Schaltbau 320 A
LB:	2736	3276	IN:	19.65	48.15	30.87	25	Color:	Black
KG:	1241	1486	MM:	499	1223	784	635	Position:	Α
19.6	4" Front T	o Back Dimer	sion						

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
ETVQ20-48V	4,400 lb. Capacity 48 Volt Electric Sit-Down Moving Mast Reach Lift Truck Multi-Directional	48 Volt Electric	\$78,255
ETVQ25-48V	5,500 lb. Capacity 48 Volt Electric Sit-Down Moving Mast Reach Lift Truck Multi-Directional	48 Volt Electric	\$85,210

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETV Q20	ETV Q25	Price \$
TRIPLEX - MAST 1							
Masts Are Reinfo				•			
T167MMQ	167	81	52	1°F/5°B	o	o	\$535
T185MMQ	185	87	58	1°F/5°B	o	o	\$1,480
T196MMQ	196	91	62	1°F/5°B	o	О	\$2,105
T208MMQ	208	95	66	1°F/5°B	o	o	\$2,740
T220MMQ	220	99	70	1°F/3°B	o	О	\$3,365
T232MMQ	232	103	74	1°F/3°B	o	О	\$4,190
T244MMQ	244	107	78	1°F/3°B	О	О	\$4,805
T255MMQ	255	111	81	1°F/3°B	o	О	\$5,435
T267MMQ	267	115	85	1°F/3°B	o	О	\$6,080
T273MMQ	273	117	87	1°F/3°B	o	o	\$6,385
T291MMQ	291	122	93	1°F/3°B	О	О	\$8,920
T315MMQ	315	130	101	1°F/3°B	О	О	\$10,175
T331MMQ	331	136	107	1°F/3°B	О	О	\$11,055
T343MMQ	343	140	111	1°F/3°B	0	О	\$11,685
T358MMQ	358	144	115	1°F/3°B	0	О	\$12,575
TRIPLEX - FORK T	ILT						
Masts Are Reinfo Masts With OAL				•			
T244GNQ	244	107	78	2°F/5°B	О	О	\$13,120
Fork tilt with inte	gral sia	leshift i	ncluded	l.			
T267GNQ	267	115	85	2°F/5°B	0	О	\$14,380
Fork tilt with inte	gral sid	leshift i	ncluded	l.			
T273GNQ	273	117	87	2°F/5°B	o	0	\$14,690
Fork tilt with inte	gral sia	leshift i	ncluded	l.			
T291GNQ	291	122	93	2°F/5°B	0	О	\$15,630
Fork tilt with inte	gral sia	leshift i	ncluded	1.			
T315GNQ	315	130	101	2°F/5°B	o	0	\$16,885
Fork tilt with inte	gral sia	leshift i	ncluded	<i>1</i> .			
T331GNQ	331	136	107	2°F/5°B	0	О	\$17,785
Fork tilt with inte	gral sia	leshift i	ncluded	1.			
T343GNQ	343	140	111	2°F/5°B	o	0	\$18,405
Fork tilt with inte		   -:C+:	ncludec	1.			
	gral sia	esnijt ii	iciaaca				
T358GNQ	gral sid 358	145	116	2°F/5°B	0	0	\$19,200
T358GNQ  Fork tilt with inte	358	145	116	2°F/5°B	0	0	\$19,200

Mast Options Mast Code	MFH	OAL	FFH	TILT	ETV Q20	<b>ETV Q25</b>	Price \$
TRIPLEX - FORK T	ILT						
Masts Are Reinfo Masts With OAL				-			
Fork tilt with inte	gral sid	leshift i	ncluded	<i>1</i> .			
T391GNQ	391	156	127	2°F/5°B	О	o	\$20,970
Fork tilt with inte	gral sia	leshift i	ncluded	1.			
T402GNQ	402	159	130	2°F/5°B	o	o	\$21,530
Fork tilt with inte	gral sia	leshift i	ncluded	1.			
T414GNQ	414	163	134	2°F/5°B	О	О	\$22,150
Fork tilt with inte	gral sid	leshift i	ncluded	1.			
T421GNQ	421	166	137	2°F/5°B	О	О	\$22,530
Fork tilt with inte	gral sid	leshift i	ncluded	1.			

Fork Options Fork Code	Fork Description	ETV Q20	ETV Q25	Price \$
Tork Code	Tork Description			rrice 3
FKSDEL-ETV1I	Forks, Delete From Truck	О	0	\$0
HOOK TYPE - PAI	LLET (ITA CLASS II)			
6,000lb - 8,000lb	: Only for use with quad mast			
FKS26-ETV3I	Forks 5.5" X 2" X 26" (Pair Price)	О	О	\$0
FKS27-ETV3I	Forks 5.5" X 2" X 27.5" (Pair Price)	О	О	\$0
FKS31-ETV3I	Forks 5.5" X 2" X 31.5" (Pair Price)	О	О	\$0
FKS33-ETV3I	Forks 5.5" X 2" X 33.5" (Pair Price)	0	o	\$0
FKS35-ETV3I	Forks 5.5" X 2" X 35.5" (Pair Price)	0	o	\$0
FKS37-ETV3I	Forks 5.5" X 2" X 37" (Pair Price)	0	o	\$0
FKS39-ETV3I	Forks 5.5" X 2" X 39" (Pair Price)	0	o	\$0
FKS41-ETV3I	Forks 5.5" X 2" X 41" (Pair Price)	0	o	\$0
FKS43-ETV3I	Forks 5.5" X 2" X 43" (Pair Price)	0	o	\$0
FKS45-ETV3I	Forks 5.5" X 2" X 45" (Pair Price)	0	o	\$0
FKS47-ETV3I	Forks 5.5" X 2" X 47" (Pair Price)	0	О	\$0
FKS48-ETV3I	Forks 5.5" X 2" X 48" (Pair Price)	О	О	\$0
FKS49-ETV3I	Forks 5.5" X 2" X 49" (Pair Price)	o	o	\$0
FKS51-ETV3I	Forks 5.5" X 2" X 51" (Pair Price)	o	o	\$255
FKS53-ETV3I	Forks 5.5" X 2" X 53" (Pair Price)	О	О	\$255
FKS55-ETV3I	Forks 5.5" X 2" X 55" (Pair Price)	О	О	\$255
FKS59-ETV3I	Forks 5.5" X 2" X 59" (Pair Price)	o	o	\$255
FKS63-ETV3I	Forks 5.5" X 2" X 63" (Pair Price)	0	О	\$565
FKS65-ETV3I	Forks 5.5" X 2" X 65" (Pair Price)	О	О	\$565
FKS67-ETV3I	Forks 5.5" X 2" X 67" (Pair Price)	О	o	\$565
FKS71-ETV3I	Forks 5.5" X 2" X 71" (Pair Price)	О	o	\$565
FKS75-ETV3I	Forks 5.5" X 2" X 75" (Pair Price)	О	o	\$565
FKS79-ETV3I	Forks 5.5" X 2" X 79" (Pair Price)	О	0	\$565

Lithium Ion Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
BATTERY PREPA	BATTERY PREPARATION			
NOBATT-ETVI	48V Lead Acid Battery Prep	•	•	\$160
LION-ETVI	48V Lithium-Ion Battery Prep for OEM Batteries	0	О	\$170
	- Not for use with Cold Store Modification			
LITHIUM-ION BA	TTERY			
BL48T444MH-	48V Li-Ion 444Ah TMH Battery	0	О	\$34,535
MMI	Only for use with battery compartment (BATBOX14-ETV11I)			
BL48T370XL-	48V Li-Ion 370Ah TXL Battery	0	o	\$33,165
MMI	Only for use with battery compartment (BATBOX19-ETV11I)			
BL48T518XL-	48V Li-Ion 518Ah TXL Battery	0	О	\$42,105
MMI	Only for use with battery compartment (BATBOX19-ETV11I)			
LITHIUM-ION CH	ARGERS			
CBL480B150-	48V Lithium Ion Charger, 150A	0	o	\$4,810
MMI	Input: D 480V ac, 13.1A, no plug Dimensions: 16.3x16.9x14.0 inches, 82 lbs.			
CBL480B200-	48V Lithium Ion Charger, 200A	0	o	\$6,765
MMI	Input: D 480V ac, 20.0A, no plug Dimensions: 20.5x16.9x14.0 inches, 118 lbs.			
CBL480B250-	48V Lithium Ion Charger, 250A	0	О	\$7,785
MMI	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 131 lbs.			
CBL480B300-	48V Lithium Ion Charger, 300A	0	О	\$8,425
ММІ	Input: D 480V ac, 26.1A, no plug Dimensions: 28.9x16.9x14.0 inches, 146 lbs.			

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
BATTERY COMPA	ARTMENT SIZES			
BATBOX16-	16.81X48.15X30.87" Battery Compartment	•	•	\$0
ETV11I	16.81" Front To Back Dimension			
BATBOX14-	13.97X48.15X30.87" Battery Compartment	О	o	\$0
ETV11I	13.97" Front To Back Dimension Only For Masts Up To 391 Inches (MFH)			
BATBOX19- ETV11I	19.64X48.15X30.87" Battery Compartment Dimensions	o	o	\$0
	19.64" Front To Back Dimension			
SIDESHIFTER				
ISS-ETVQI	Integral Sideshifter (+/- 2.75")	О	o	\$1,220
	This Option Is Included With All Masts With Fork/Carriage Tilt. Option Increases Head Length By 1.2". Contact Factory If Fork Positioner Is Required On Masts With Fork/Carriage Tilt.			
FORK POSITIONE	R			
	67" OACW W/O INTEGRAL SIDESHIFTER, W/INDEPENDENT FORK POSITIONING			
	Only for use with (Mast-Tilt) masts without side shifter Not in combination with any other hydraulic attachment or side shifter. Maximum Capacity Is 3,680 lbs. For The ETV Q20 & 4,770 lbs. For The ETV Q25. Refer To The Capacity Tables For Specific Rated Capacities At Certain Lift Heights. Must Order 4-Way Hydraulics For Use W/ Integral Fork Positioner W/O Side shifter (HF4FP-ETVQ). Requires ESA 2 Load Arm Protection (ESA2-ETV11). If Load Backrest is required, submit a CSM request			
FP67NSSIND31FI	67" OACW Without ISS, With IND Fork Positioner With 31.5" Long Forks	О	О	\$10,315
FP67NSSIND39FI	67" OACW Without ISS, With IND Fork Positioner With 39" Long Forks	o	o	\$10,390
FP67NSSIND47FI	67" OACW Without ISS, With IND Fork Positioner With 47" Long Forks	o	o	\$10,540
FP67NSSIND63FI	67" OACW Without ISS, With IND Fork Positioner With 63" Long Forks	О	О	\$10,810

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
FORK POSITIONE				FIICE 3
	86.6" OACW W/O INTEGRAL SIDESHIFTER, W/INDEPENDENT FORK POSITIONING			
	Only for use with (Mast-Tilt) masts without side shifter Not in combination with any other hydraulic attachment or side shifter. Maximum Capacity Is 3,680 lbs. For The ETV Q20 & 4,770 lbs. For The ETV Q25. Refer To The Capacity Tables For Specific Rated Capacities At Certain Lift Heights. Must Order 4-Way Hydraulics For Use W/ Integral Fork Positioner W/O Side shifter (HF4FP-ETVQ). Requires ESA 2 Load Arm Protection (ESA2-ETV11). If Load Backrest is required, submit a CSM request			
FP86NSSIND31FI	86.6" OACW Without ISS, With IND Fork Positioner With 31.5" Long Forks	o	o	\$10,405
FP86NSSIND39FI	86.6" OACW Without ISS, With IND Fork Positioner With 39" Long Forks	o	o	\$10,540
FP86NSSIND47FI	86.6" OACW Without ISS, With IND Fork Positioner With 47" Long Forks	О	О	\$10,665
FP86NSSIND55FI	86.6" OACW Without ISS, With IND Fork Positioner With 55" Long Forks	o	o	\$10,810
FP86NSSIND63FI	86.6" OACW Without ISS, With IND Fork Positioner With 63" Long Forks	О	o	\$10,945
	57.4" OACW W/ INTEGRAL SIDESHIFTER, W/ INDEPENDENT FORK POSITIONING			
	Only for use with (Mast-Tilt) masts without side shifter Not in combination with any other hydraulic attachment or side shifter.  Maximum Capacity Is 3,680 lbs. For The ETV Q20 & 4,330 lbs. For The ETV Q25. Refer To The Capacity Tables For Specific Rated Capacities At Certain Lift Heights.  Must Order 5-Way Hydraulics For Use W/ Integral Fork Positioner W/ Side shifter (HF5FPISS-ETVQ). Requires ESA 2 Load Arm Protection (ESA2-ETV11). If Load Backrest is required, submit a CSM request			
FP52YSSIND31FI	57.4" OACW With ISS, With IND Fork Positioner With 31.5" Long Forks	o	o	\$14,575
FP52YSSIND37FI	57.4" OACW With ISS, With IND Fork Positioner With 37" Long Forks	o	o	\$14,575
FP52YSSIND39FI	57.4" OACW With ISS, With IND Fork Positioner With 39" Long Forks	o	o	\$14,575
FP52YSSIND45FI	57.4" OACW With ISS, With IND Fork Positioner With 45" Long Forks	o	o	\$14,575
FP52YSSIND47FI	57.4" OACW With ISS, With IND Fork Positioner With 47" Long Forks	o	o	\$14,575

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
FORK POSITIONE				
	57.4" OACW W/O INTEGRAL SIDESHIFTER, W/ SIMULTANEOUS FORK POSITIONING			
	Only for use with (Mast-Tilt) masts without side shifter Not in combination with any other hydraulic attachment or side shifter. Maximum Capacity Is 3,680 lbs For The ETV Q20 & 4,330 lbs For The ETV Q25. Refer To The Capacity Tables For Specific Rated Capacities At Certain Lift Heights. Must Order 4-Way Hydraulics For Use W/ Integral Fork Positioner W/O Sideshifter (HF4FP-ETVQ). Requires ESA 2 Load Arm Protection (ESA2-ETV11). If Load Backrest is required, submit a CSM request			
FP52NSSSIM31F	57.4" OACW Without ISS, With IND Fork Positioner With 31.5" Long Forks	o	o	\$12,885
FP52NSSSIM37F	57.4" OACW Without ISS, With IND Fork Positioner With 37" Long Forks	o	o	\$12,885
FP52NSSSIM39F	57.4" OACW Without ISS, With IND Fork Positioner With 39" Long Forks	o	o	\$12,885
FP52NSSSIM45F	57.4" OACW Without ISS, With IND Fork Positioner With 45" Long Forks	o	o	\$12,885
FP52NSSSIM47F	57.4" OACW Without ISS, With IND Fork Positioner With 47" Long Forks	o	o	\$12,885
DRIVE WHEELS /	TIRES			
5DRWHL-STD1I	Wide Vulkollan Drive Wheel 13.5"X5.5"	•	•	\$0
LOAD BACKREST				
LBRETV2-STD1I	39" High Load Backrest Extension	•	•	\$0
	For Attachments On Request			
LBR63-ETV1I	63" Load Backrest Extension	o	О	\$475
	For Attachments On Request			
LBRDELE-ETV1I	Delete Load Backrest Extension	О	О	\$0
HYDRAULIC ACTI	VATION			
VLV3Q-STD1	3-Section Valve Without Integrated Sideshift	•	•	\$0
	Not for use with mast selections equipped with integral side shift			
HF4FP-ETVQI	4-Way Hydraulics for use with Integral Fork Positioner (no Side shifter)	o	o	\$1,620
HF4ISS-ETVQI	4-Way Hydraulics for use with Integral Side shifter	o	o	\$1,620
	This Option Is Included With All Masts With Fork/Carriage Tilt.			
HF4NOISS- ETVQI	4-Way Hydraulics Without Integral Sideshifter	0	0	\$2,490

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
HYDRAULIC ACTI	VATION			
HF4NOISS- ETVQI	Option Includes 1 Set Of Quick Release Couplings. Not Available With Masts Equipped With Fork Tilt			
	Not In Combination With Integral Side shift.			
HF5FPISS-ETVQI	5-Way Hydraulics For Use W/ Integral Fork Positioner W/ Side shifter	0	o	\$3,655
	Only For Use With Fork Positioner Selections With Integral Side shift.			
HF5ISS-ETVQI	5-Way Hydraulics For Use W/ Integral Side shifter	О	О	\$3,655
	Option Includes 1 Set Of Quick Release Couplings. Only For Use With Integral Side shift.			
HF5NOISS-	5-Way Hydraulics Without Integral Sideshifter	О	О	\$3,655
ETVQI	Option Includes 2 Sets Of Quick Release Couplings.  Not Available With Masts Equipped With Fork Tilt.			
	Not In Combination With Integral Side shift.			
HYDRAULIC SYST	EM OPTIONS			
FNGRTP-STD1I	Fingertip Control (soloPILOT)	•	•	\$0
JYSTK-ETV1I	Joystick Control (multiPILOT)	О	О	\$325
LOADWT-ETV11I	Weight Indicator +/- 110 lbs	О	О	\$745
	Load Sensing Via Hydraulic Pressure Sensor And Electrically Integrated Into Driver's Display With A Tolerance Of +/- 110 Lbs. Not "Legal For Trade".			
LFTCNTRL-	reachCONTROL	0	О	\$745
ETV11I	Increased Tilt And Reach Speeds Depending On Load Weight And Lift Height Activated Out Of Free-Lift Only Available With Option Package liftPLUS Includes lift height and capacity display			
OPCONTR3- ETV1I	operationCONTROL - Lift Height with Load Weight and Alert	o	o	\$1,320
	Accuracy = +/- 230 Lbs. Lift Height Measurement In Free-Lift As Well As Main Lift Not "Legal For Trade" When Approaching Maximum Load Capacity For Given Height, An Audible Tone Sounds In Combination with Display Icon Flash Without Inhibiting Any Functions			
AUTOCTR-ETV2I	Automatic Sideshift Centering Button	0	o	\$795
	Not Available With ESA2 - Lower Limit With Bypass (ESA2ETV1I) Only Available With A Side shifter.			
2HANDOP-ETV1I	Two-Hand Operation For Clamp Attachments	o	o	\$160

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
HYDRAULIC SYST	EM OPTIONS			
2HANDOP-ETV1I	Auxiliary Button On Steer Column. Requires 5 Way Hydraulics options (HF5NOISSETV1I) Or (HF5ISSETV1I).			
TLTAST-ETV2I	Fork Tilt Leveling Button	О	О	\$945
	For Use With Fork/Carriage Tilt Masts Only			
RCHCSHN-	Reach Cushioning	o	o	\$1,110
ETV11I	Reduces mast sway during stacking and retrieval. Option Package liftPLUS Or drivePLUS & liftPLUS Required (OPLPETV11I) Or (OPDLPETV11I).			
OVERHEAD GUA	RD			
	OVERHEAD GUARDS			
OHG-STD11I	Standard Overhead Guard	•	•	\$0
OHGPANOETVI	Panoramic Overhead Guard	О	О	\$1,435
	Two-Pane Safety Glass > Height Above Floor = 86.25" Not For Use With Cold Store Conditioning Options > Not For Use With OHG Cover Selections			
OVERHEAD GUA	RD COVER			
MESHONOHG-	Overhead Guard Cover Cold Storage Grid Bars	О	О	\$350
ETV1I	Spaced 3.5 Inches Apart			
	Included With Cold Storage Option.			
	Not For Use With Plexiglas OHG Cover Or Panorama Overhead Guard.			
OHGMESH-	Wire Mesh Overhead Guard Cover	О	o	\$305
ETV1I	Cannot Order With Plexiglas OHG Cover (OHGMESHETV1I) Or Cold Storage Wire Mesh OHG Cover (MESHONOHGETV1I). Cannot Be Ordered With Panorama Overhead Guard (OHGPANOETV2I). Not For Use With Cold Storage Option.			
OHGPLXG-ETV1I	Plexiglass Overhead Guard Cover	О	О	\$495
	Cannot Order With Wire Mesh OHG Cover (OHGMESHETV1I) Or Cold Storage Wire Mesh OHG Cover (MESHONOHGETV1I). Cannot Be Ordered With Panorama Overhead Guard (OHGPANOETV2I). Not For Use With Cold Storage Option.			
STEERING OPTIO	NS			
STR180- 360STD1I	180°/360° Steering, Changeable Via Button	•	•	\$0

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
PRODUCTIVITY O	PTIONS			
	ACCESS and DISPLAY			
KEYSWTCH- STD11I	Standard Key Switch	•	•	\$0
51545849-ETVI	EasyAccess PIN Code	o	o	\$350
	Not for use with Lift link Telematics Preparation (TELA-ETV1I) Keyless PIN code truck start via separate Key Pad 4 - 6 Digit Access Full range digits 0 - 9			
51545848-ETVI	EasyAccess Soft Key	О	О	\$210
	Not for use with Lift link Telematics Preparation (TELA-ETV1I) Keyless PIN code truck start via Truck Display 4 Digit Access Limited digits 1 - 4			
DSPL4ETV-STD1I	Standard Color Display - 4 inch	•	•	\$0
	VGA resolution 480 x 272 Pixel			
DSPL6ETVI	Optional 6 inch Color Display	О	О	\$285
	VGA resolution 640 x 480 pixels			
	PERFORMANCE PACKAGE			
OPDLP-ETV11I	drivePLUS and liftPLUS Performance Package	•	•	\$5,900
	High performance AC Drive Motor 6.9kW, top speed 8.7 MPH, Load Wheel Brakes,180°/360° Steering Button, driveCONTROL, high performance AC Lift Motor 14kW, simultaneous function lift and side shift.			
SPECIAL APPLICA	TIONS OPTIONS			
DRVCTRL2-	driveCONTROL - Crawl Speed at 32 inches	О	О	\$685
ETV11I	Crawl Speed Activated At 31.5" or above to the end of free-lift. Please specify activation height.			
ESA1-ETV11I	ESA 1 - Lower Limit With Automatic Sideshift Centering Button	o	0	\$1,005
	Prevents Attachments And/Or Forks From Contacting The Base Legs By "Centering" The Forks Includes Automatic Side shift Centering Option (AUTOCTRETV2I) Integral Side shifter Required			
ESA2-2-ETV11I	ESA 2 - Lower Limit Switch W/O Bypass Button	О	0	\$1,005
	Moving The Hydraulic Lever Repeatedly Overrides The Disabled Hydraulic Function Not Available With Automatic Side shift Centering (AUTOCTRETV2I)			

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
SPECIAL APPLICA	TIONS OPTIONS			
ESA3-ETVQI	ESA 3 - Fork Positioner Bypass Button	О	О	\$1,960
	Pressing an override button with the left hand will release all blocked hydraulic functions - Simultaneous display of the load weight in the free lift and mast lift (± 220 lb.) - Not Legal For Trade			
ESA2-ETV1I	ESA 2 - Lower Limit With Bypass	О	О	\$945
	Prevents Attachments And/Or Forks From Contacting The Base Legs Unless The Bypass Button Is Pressed Not Available For Automatic Side shift Centering (AUTOCTRETV2I)			
PCNTRL-ETV11I	positionCONTROL - Lift Height Indicator with Pre- Selector only Outside of Free Lift	o	o	\$4,480
	Includes Separate Integrated Display And Keypad with SNAP function Lift Heights Need To Be Set During Truck Installation and Commissioning			
PCNTRL2-ETV11I	positionCONTROL - Lift Height Indicator with Pre- Selector Including Free Lift	o	o	\$3,500
	Includes Separate Integrated Display And Keypad with SNAP function Lift Heights Need To Be Set During Truck Installation and Commissioning			
HGHTID-ETV11I	Lift Height Indicator	О	0	\$1,895
	Indicates Lift Height On Display When Above Free- Lift			
51640680-	laserFORK - On After Mast Transition	О	О	\$4,960
ETVQI	Line laser in the left fork tip projects a red horizontal line at the height of the fork tips. The fork tip of both forks is blunter than on the standard forks.  This option requires standard fork selection and is not compatible with any fork positioner.			
51637412- ETVQI	laserFORK - On Via Button	О	o	\$4,960
	Line laser in the left fork tip projects a red horizontal line at the height of the fork tips. The fork tip of both forks is blunter than on the standard forks.  This option requires standard fork selection and is not compatible with any fork positioner.			
VCAMF-ETV11I	Video Camera - Forks Including Monitor And Video Cable	o	О	\$7,650

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
SPECIAL APPLICA	ATIONS OPTIONS			
VCAMF-ETV11I	Fork camera including monitor positioned to left on overhead guard strut. Requires mounting rail on overhead guard (MTNGD-ETV11I). This option is not available in combination with carriage attachments.			
MAST GUARD				
GUARDPLMST- ETV1I	Polycarbonate Mast Guard	o	o	\$320
HYDRAULIC LIFT	LIMIT			
LLWBP-ETV11I	Lift Limit With Bypass	О	О	\$745
	Electric Lift Limit With Bypass Switch (State Cut- Out Height At Top Fork Edge) Pre-set from factory 180" and programmable upon commissioning machine.			
WARNING / LIGH	HT OPTIONS			
WLTDD-ETV11I	LED Work Light - OHG Mounted In Drive Unit Direction	o	o	\$690
WLTDIR-ETVI	Automatic Working Lights When Traveling Either Direction	o	o	\$1,595
	Automatic Switching ON Of The Load-Side Or Drive-Side LED Working Lights (Overhead Guard) Includes LED Working Light Options Load And Drive Sides Not For Use With Other Automatic Work Lights Individually			
WLTFC-ETV11I	Two LED Work Lights - On Fork Carriage In Load Direction	o	o	\$1,605
	Only Possible In Connection With Integrated Side shift And Not Possible With Side shift Removed Options (DELEHF3ETV1I, DELEHF4ETV1I or HF5NOISS-ETV1I)			
WLTLD-ETV11I	Two LED Work Lights - OHG Mounted In Load Direction	o	o	\$745
WNLGTDD- ETV11I	Automatic Work Lights When Driving In Drive Unit Direction	o	o	\$810
	Automatic Switching ON Of The Drive-Side LED Working Light (Overhead Guard) Includes LED Working Light Option (WLTDD-ETV11 I) Not For Use With Other Automatic Work Lights (WLTDIR-ETVI Or WNLGTFD-ETV11I)			
WNLGTFD- ETV11I	Automatic Work Lights When Driving In Fork Direction	o	o	\$880
REDSPOTD- ETV11I	Red Floor Spot Drive Unit Direction	o	o	\$930

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
WARNING / LIGH	IT OPTIONS			
REDSPOTD- ETV11I	The Floor Spot Is A Visible Option For Alerting Personnel With A Red Dot Projection To The Ground 15 Feet Ahead Of The Truck This Option Illuminates When Truck Is In Movement			
REDSPOTF-	Red Floor Spot Fork Direction	О	О	\$930
ETV11I	The Floor Spot Is A Visible Option For Alerting Personnel With A Red Dot Projection To The Ground 15 Feet Ahead Of The Truck This Option Illuminates When Truck Is In Movement			
STRB-ETV11I	Strobe Light LED With Protection Mesh	О	О	\$875
	Flashing Beacon With Protective Guard			
ALARMBOTH-	Travel Alarm - Drive Unit And Fork Direction	О	О	\$690
ETV11I	Audible Warning When Traveling In Drive Direction And Fork Direction			
ALRMDUD-	Travel Alarm - In Drive Unit Direction	О	О	\$690
ETV11I	Audible warning when travelling in drive direction			
ALRMFKD-	Travel Alarm - Fork Direction	О	О	\$690
ETV11I	Audible warning when driving in fork direction			
BCNLED-ETV11I	Rotating Beacon Light LED With Protection Mesh	О	О	\$875
	Rotating Beacon LED With Protective Guard			
BLUESPOTD-	Blue Floor Spot Drive - Unit Direction	О	О	\$930
ETVI	The Floor Spot Is A Visible Option For Alerting Personnel With A Blue Dot Projection To The Ground 15 Feet Ahead Of The Truck This Option Illuminates When Truck Is In Movement			
BLUESPOTL-ETVI	Blue Floor Spot - Fork Direction	О	О	\$930
	The Floor Spot Is A Visible Option For Alerting Personnel With A Blue Dot Projection To The Ground 15 Feet Ahead Of The Truck This Option Illuminates When Truck Is In Movement			
SEAT				
	SEAT BELT INCLUDED			
51219460-STD1	Comfort Seat MSG 65 - Cloth Cover With Seat Belt	•	•	\$0
	Includes Foam Padding, Mechanically Adjustable Lumbar Support & 3" Spring Path.			
51933064-ETV1I	Comfort Seat MSG 65 - accessCONTROL	0	0	\$795

Installed Options Option Code	Option Description	ETV Q20	<b>ETV Q25</b>	Price \$
SEAT				
	SEAT BELT INCLUDED			
51933064-ETV1I	Machine functionality requires - seat switch activated - seat belt latched - presence pedal depressed Includes Foam Padding, Mechanically Adjustable Lumbar Support & 3" Spring Path.			
	WITHOUT SEAT BELT			
SEATCH-ETV1I	Full Suspension Cloth Seat With Heating - Without Seat Belt	o	o	\$1,140
	Includes Foam Padding, Mechanically Adjustable Lumbar Support & 3" Spring Path.			
51608247- ETVQI	MSG 65 Imitation Leather Seat - Lap Belt Removed	o	o	\$0
51770966- ETVQI	MSG 65 Imitation Leather Seat With Heating - Lap Belt Removed	o	o	\$1,525
	3-Level Temperature Adjustment / Heated Backrest			
51497276-ETVI	MSG 75 E Automatic Air Suspension Cloth Seat - Lap Belt Removed	o	О	\$1,120
	Air suspension with compressor 48V, automatic weight adjustment, lumbar support			
DC/DC CONVERT	ER			
DCCON12V- ETVQI	DC/DC Converter 48V/12V 125W (Key Switch Operated)	o	o	\$965
	For Data Communication 10A.			
DCCON24V- ETVQI	DC/DC Converter 48V/24V 125W (Key Switch Operated)	o	o	\$965
	For Data Communication 10A.			
DCCONV12V- ETVQI	DC/DC Converter 48V/12V 250W (Key Switch Operated)	o	o	\$1,380
	For Data Communication 10A. Includes 2 DC/DC Converters.			
DCCONV24V- ETVQI	DC/DC Converter 48V/24V 250W (Key Switch Operated)	o	o	\$1,380
	For Data Communication 10A. Includes 2 DC/DC Converters.			
DATCBL12-	Power Hook-Up 12V (Constant)	o	o	\$1,020
ETV11I	12V Power Supply, Including 125W DC/DC Converter 7.5 ampere and Cable With SAAB Connector For RF Terminal Constant Power With Battery Connected			
DATCBL24- ETV11I	Power Hook-Up 24V (Constant)	O	0	\$1,020

Installed Options		ETV Q20	ETV Q25	
Option Code	Option Description	Ē	Ë	Price \$
DC/DC CONVERT				
DATCBL24- ETV11I	24V Power Supply, Including 125W DC/DC Converter 7.5 ampere and Cable With SAAB Connector For RF Terminal Constant Power With Battery Connected			
DATCBL48-	Power Hook-Up - 48V (Constant)	О	О	\$175
ETV11I	48V Power Supply, 7.5 ampere without converter. Cable With SAAB Connector For RF Terminal Constant Power With Battery Connected			
ACCESSORIES				
MTNGD-ETV11I	Single Device - Mounting Rail on Overhead Guard for Clipboard, Monitor or RF Terminal	o	o	\$415
	Rail on OHG including a single adapter to accommodate accessories - maximum weight per adapter 9.9 lbs. (4.5 kg.) - total maximum weight 22.0 lbs. (10 kg.)			
MTNGD2- ETV11I	Two Devices - Mounting Rail on Overhead Guard for Clipboard, Monitor or RF Terminal	o	o	\$620
	Rail on OHG including a single adapter to accommodate accessories - maximum weight per adapter 9.9 lbs. (4.5 kg.) - total maximum weight 22.0 lbs. (10 kg.)			
MTNGD3- ETV11I	Three Devices - Mounting Rail on Overhead Guard for Clipboard, Monitor or RF Terminal	o	О	\$870
	Rail on OHG including a single adapter to accommodate accessories - maximum weight per adapter 9.9 lbs. (4.5 kg.) - total maximum weight 22.0 lbs. (10 kg.)			
RVMIRIL-ETV1I	Panoramic Rear View Mirror	o	О	\$240
	width = 7.9 inches (200 mm) height = 3.9 inches (100 mm)			
CLBD-ETV11I	Clipboard On Overhead Guard	o	o	\$285
	For Use With 8"" X11"" Paper Operator Able To Adjust Height, Tilt & Rotate Position of Clipboard Mounting Rail Option (MTNGDETV11I) required with this option			
DRVWCV- ETV11I	Drive Wheel Cover	o	О	\$205
STATIC-ETVI	Anti-Static Strap		o	\$175
TELEMATICS				
TELA-ETV1I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	O	o	\$2,375

Installed Options Option Code	Option Description	ETV Q20	ETV Q25	Price \$
TELEMATICS				
	Requires mounting rail selection. Includes (DC/DC Converter 48V/24V) Includes cabling and shock sensor.  Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet.  - Operator access, checklist  - Impact - Monitoring, reporting and notification  - Productivity/Utilization  - Hour meter, travel time, lift time, Idle time  - Maintenance/Service  - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device  5 year paid up front = Annual cost of \$180 USD	13		Price \$
	per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***			
SPECIAL PAINT				
PAINT-ETV1I	Special Paint  Please Provide Color Code With Order Allows Standard Yellow Parts To Be Painted Special Color Will Not Change Color Of Gray Parts May Extend Delivery	O	0	\$1,175
LANGUAGE MAR				
LANGENG-STD	English Language Markings North/South America	•	•	\$0
LANGFREETVI	French Language Markings	О	0	\$0
LANGSPAETVI	Spanish Language Marking	О	0	\$0

Warranty Options	Option Description	<b>ETV Q20</b>	<b>ETV Q25</b>	Price \$
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	•	•	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	o	o	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	o	О	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	О	О	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	o	О	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	o	О	\$670
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	О	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	О	О	\$100

ECE 227 XL NA	6,000 lb Capacity Center Rider Pallet Truck
ECE 236 XL NA	8,000 lb. Capacity Center Rider Pallet Truck
ECE 227HP XL NA	6,000 lb. Capacity Center Rider Pallet Truck - Elevating Operator Platform
ECE 236HP XL NA	8,000 lb. Capacity Center Rider Pallet Truck - Elevating Operator Platform

ECE 227-236 XL		
Increased Operator Awareness		

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

ECE 227 XL NA	13.11X31.49X30.9" Battery Compartment Dimensions
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	<b>BATTERY WEIGHT</b>		Compartment Dimensions				Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	160A REMA
LB:	816	1500	IN:	13.11	31.49	30.9	18	Color:	Black
KG:	370	680	мм:	333	800	785	450	Position:	Α

## ECE 236 XL NA

# 13.11X31.49X30.9" Battery Compartment Dimensions

BATTERY WEIGHT			Compartm	nent Dimensio	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	160A REMA
LB:	816	1500	IN:	13.11	31.49	30.9	18	Color:	Black
KG:	370	680	MM:	333	800	785	450	Position:	А

### ECE 227HP XL NA

# 13.11X31.49X30.9" Battery Compartment Dimensions

BATTERY WEIGHT			<u>Compartment Dimensions</u>			Lead Length	<u>C</u>	onnector_	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	160A REMA
LB:	816	1500	IN:	13.11	31.49	30.9	18	Color:	Black
KG:	370	680	MM:	333	800	785	450	Position:	Α

## ECE 236HP XL NA

# 13.11X31.49X30.9" Battery Compartment Dimensions

BATTERY WEIGHT			Compartm	nent Dimensio	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_	
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	160A REMA
LB:	816	1500	IN:	13.11	31.49	30.9	18	Color:	Black
KG:	370	680	MM:	333	800	785	450	Position:	Α

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
ECE227XLNA-24V	6,000 lb. Capacity Center Rider Pallet Truck	24 Volt Electric	\$26,730
ECE236XLNA-24V	8,000 lb. Capacity Center Rider Pallet Truck	24 Volt Electric	\$28,100
ECE227HPXLNA-24V	6,000 lb. Capacity Center Rider Pallet Truck - Elevating Operator Platform	24 Volt Electric	\$30,275
ECE236HPXLNA-24V	8,000 lb. Capacity Center Rider Pallet Truck - Elevating Operator Platform	24 Volt Electric	\$31,310

Prices valid from: 5/13/2024

Fork Options Fork Code	Fork Description	ECE 227 XL NA	ECE 236 XL NA	<b>ECE 227HP XL NA</b>	<b>ECE 236HP XL NA</b>	Price \$
"Flat Comfort" Lo	ow Profile Fork Sections (3.0 inch lowered fork					
FK686X2400L- ECE1I	78mm Lowered - 94.5" x 27.0" x 34.3" (2400 mm x 686 x 870mm) LxWxFOH	o	О	О	О	\$1,150
FK630X2400L- ECE1I	78mm Lowered Height - 94.5" x 24.8" x 34.3" (2400 mm x 630 x 870mm) LxWxFOH	o	o	О	О	\$1,150
FK686X3600L- ECE1I	78mm Lowered Height - 141.7" x 27.0" x 33.5" (3600 mm x 686 x 850mm) LxWxFOH	-	o	-	О	\$1,150
FK630X3600L- ECE1I	78mm Lowered Height - 141.7" x 25.2" x 33.5" (3600 mm x 640 x 870mm) LxWxFOH	-	o	-	О	\$1,150
Fork Sections (3.	25 inch lowered fork height)					
FK686X2400- ECE1I	94.5" x 27.0" x 34.3" (2400 mm x 686 x 870mm) LxWxFOH	o	o	О	О	\$0
FK630X2400- ECE1I	94.5" x 24.8" x 34.3" (2400 mm x 630 x 870mm) LxWxFOH	o	o	О	О	\$0
FK686X3600- ECE1I	141.7" x 27.0" x 33.5" (3600 mm x 686 x 850mm) LxWxFOH	-	o	-	О	\$0
FK630X3600- ECE1I	141.7" x 25.2" x 34.3" (3600 mm x 640 x 850mm) LxWxFOH	-	o	-	О	\$0

Lithium Ion Options Option Code	Option Description	ECE 227 XL NA	<b>ECE 236 XL NA</b>	Price \$
BATTERY PREPAI	RATION			
EZS3BATT-STD1I	24V Lead Acid Battery Prep	•	•	\$0

Installed Options Option Code	Option Description	ECE 227 XL NA	ECE 236 XL NA	<b>ECE 227HP XL NA</b>	<b>ECE 236HP XL NA</b>	Price \$
BATTERY COMPA	ARTMENT SIZES					
BC13-ECEI	13.11X31.49X30.9" Battery Compartment Dimensions	•	•	•	•	\$0
BATTERY / CHAR	GER ACCESSORIES					
STRAILBAT-ECEI	Railing For Standing On Battery Cover	О	О	О	О	\$1,125
	May Only Be Used With Footstep For 2nd Level, (STEP-ECEI), Extended Backrest (BACKREST-ECEI), and backrests with handles (51440819-ECEI, 51440887-ECEI, or 51440890-ECEI) Not for use with Lifting JetPilot (JETLIFT-ECEI) on the HP models					
BATTERY EXTRAC	CTION					
BATTCHNGTOP- STD1	Top Battery Extraction	•	•	•	•	\$0
BATROLLER-ECEI	Battery Rollers For Sideways Battery Extraction (SBE)	0	О	О	О	\$160
	Not for use with Li-Ion preparation (LION-ECEI) For Use With Battery Changing Device BATCHGDEV-ECEU * *ECE truck Only					
DRIVE WHEELS /	TIRES					
DRVTRECE-STD1	VulKollan Traction Drive Tire	•	•	•	•	\$0
TRDRTR-ECEI	Traction Drive Tire (Pu With Quartz Sand)	0	О	О	0	\$210
	Increased Traction On Smooth / Slippery Floors.					
LOAD WHEELS						
SINGLEECE2- STD1	Single Axle Load Wheels	•	-	•	-	\$0
TANDEMECE2- STD1	Tandem Axle Load Wheels	-	•	-	•	\$0
LOAD BACKREST						
LBRECE-STD1	Load Backrest Fixed Truck Frame - Standard 47 Inches From Floor	•	•	•	•	\$0
	The Backrest Is A fixed Component Of The Truck Frame. Frame Height = 47.75 Inches / 1213 mm (From Floor).					
BACKREST-ECEI	Load Backrest Extension - 60 Inches From Floor	О	o	o	o	\$265
	Raised, with clothes hook and supporting strap Frame height = 60.63 inches / 1540 mm (from floor).					
LBR74-ECEI	74" Load Backrest Extension	o	o	-	-	\$700
	Raised, with clothes hook and supporting strap Frame height = 74.80 inches / 1900 mm (from floor). 60" Load Backrest Extension is requried.					

Installed Options Option Code	Option Description	<b>ECE 227 XL NA</b>	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
LOAD BACKREST	- Christi Sessiption			ш	ш	Trice y
LBR78-ECEI	78" Load Backrest Extension	О	О	-	-	\$735
	Raised, with clothes hook and supporting strap Frame height = 78.74 inches / 2000 mm (from floor). 60" Load Backrest Extension is requried.					
BUMPER						
RUBBERBUMP-	Solid Rubber Bumper	o	О	О	О	\$285
ECEI	May Only Select 1 Bumper					
STEELBUMP-	Steel Bumper	О	О	О	О	\$410
ECEI	May Only Select 1 Bumper. Not in combination with easyPILOT Follow Prep(EZFOPREP-ECEI) or easyPILOT Follow (EZPILOTFO-ECEI).					
STLBUMPR-ECEI	Steel Bumper, raised	0	o	o	О	\$815
	May Only Select 1 Bumper. Not in combination with easyPILOT Follow Prep(EZFOPREP-ECEI) or easyPILOT Follow (EZPILOTFO-ECEI).					
PRODUCTIVITY C	PPTIONS					
DRVPLSECE-STD	drivePLUS Package - Standard	•	•	•	•	\$0
	- Drive motor 3.2 kW - Load Sensing Curve Control - Load Display					
50251957-ECE2I	Lowering Function Disabled During Travel	o	О	О	О	\$120
20028019-ECEI	Increased Ground Clearance	-	О	-	О	\$6,670
	Increased ground clearance by + 30mm. While driving over a ramp with 7% (4°), clearance of 34mm beneath fork face.  - Touch mode selections only available in drive direction.  - Not for use with TMBR-ECEI, TMBR2-ECEI, TMBR3-ECEI					
RNDTP-ECE1I	Rounded Fork Tip	0	0	0	0	\$0
ENTRY-ECE1I	Gas Spring - Pallet Entry Aid	o	0	0	0	\$1,000
	Includes gas spring design to keep load wheel elevated when entering into pallets					
JETLIFT-ECEI	Lifting JetPilot with Elevating Platform	-	-	0	0	\$1,915
SPECIAL APPLICATIONS OPTIONS						
PANELECE-STD1I	EasyAccess (2" Display) Key Switch	•	•	•	•	\$0
51426663ECEI	EasyAccess (2" Display) Keyless Softkey	0	0	o	o	\$0

Installed Options Option Code	Option Description	<b>ECE 227 XL NA</b>	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
SPECIAL APPLICA	ATIONS OPTIONS					
51426663ECEI	Not for use with Lift link Telematics Preparation (TELA-ECEI) 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.  Displays hourmeter, travel program, battery capacity, load, travel parameters, travel speed, service indicators, warnings and service hours comple					
51426666ECEI	PIN Code and EasyAccess (2" Display)	0	0	0	0	\$285
	Not for use with Lift link Telematics Preparation (TELA-ECEI) 4 -digit access code using numbers 0-9 The numbers are entered using a separate keypad.					
51426270ECEI	PIN Code and EasyAccess (2" Display), Auto Switch OFF	o	О	0	О	\$315
	Not for use with Lift link Telematics Preparation (TELA-ECEI) 4 -digit access code using numbers 0-9 The numbers are entered using a separate keypad with a 5-minute auto switch off preset					
CLDSTR-ECEI	Cold Storage Modification	О	О	О	О	\$635
	Not for intermittent freezer usage. 32° f to - 18.4° f (0° c to - 28° c) For permanent freezer usage only Anti Slip Coating On Entry Step (NOSLIP-ECEI) is included.					
CLICKKLIFT-ECEI	Double Click Lifting In (jetPILOT) Controls	o	0	0	О	\$300
	Requires EasyAccess Display					
STEP-ECEI	Footstep For 2nd Level - Only With Extended Backrest	o	o	-	-	\$160
	"Contains cover for storage tray in battery lid left. Storage tray closed to access. Only in conjunction with backrest raised (BACKREST-ECEI), backrest with handle (51440819-ECEI, 51440887-ECEI, & 51440890-ECEI), and (CVRLID-ECEI). Cannot be used with ea					
NOSLIP-ECEI	Anti-Slip Coating On Entry Step	o	0	-	-	\$170
MJETTP1-ECEI	Touch Mode (Jetpilot) - Low Acceleration 1.5 MPH (2.5 Km/H)	o	o	0	0	\$225

Installed Options Option Code	Option Description	ECE 227 XL NA	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
SPECIAL APPLICA	ATIONS OPTIONS					
MJETTP1-ECEI	Travel Program 1 Not In Combination With: - Footstep For 2nd Level (STEP-ECEI) - Touch Mode (TMJETTP2-ECEI) - Touch Mode (TMJETTP3-ECEI)					
MJETTP2-ECEI	Touch Mode (Jetpilot) - Low Acceleration 2.5 MPH (4.0 Km/H)	o	o	o	О	\$225
	Travel Program 2 Not In Combination With: - Footstep For 2nd Level (STEP-ECEI) - Touch Mode (TMJETTP1-ECEI) - Touch Mode (TMJETTP3-ECEI)					
MJETTP3-ECEI	Touch Mode (Jetpilot) - Low Acceleration 3.0 MPH (5.0 Km/H)	О	o	o	О	\$225
	Travel Program 3 Not In Combination With: - Footstep For 2nd Level (STEP-ECEI) - Touch Mode (TMJETTP1-ECEI) - Touch Mode (TMJETTP2-ECEI)					
MBRDD-ECEI	Touch Mode In Backrest Drive Direction Only - Low Acceleration 1.5 MPH (2.5 Km/H)	o	o	o	o	\$360
	Travel Program 1 Not In Combination With: - Touch Mode (TMBR3-ECEI) - Touch Mode (TMBRD2-ECEI) - Touch Mode (TMBRDD2-ECEI) - Touch Mode (TMBR-ECEI) - Touch Mode (TMBRDD3-ECEI) - easyPILOT Follow (EZPILOTFLW) - Preparation of easyPILOT Follow (EZFOPREP-ECEI					
MBRDD2-ECEI	Touch Mode In Backrest Drive Direction Only - Low Acceleration 2.5 MPH (4.0 Km/H)	o	o	o	О	\$360
	Travel Program 2 Not In Combination With: - Touch Mode (TMBR3-ECEI) - Touch Mode (TMBRDD-ECEI) - Touch Mode (TMBR2-ECEI) - Touch Mode (TMBR-ECEI) - Touch Mode (TMBRDD3-ECEI) - easyPILOT Follow (EZPILOTFLW) - Preparation of easyPILOT Follow (EZFOPREP-ECEI)					
MBRDD3-ECEI	Touch Mode In Backrest Drive Direction Only - Low Acceleration 3.0 MPH (5.0 Km/H)	О	o	o	o	\$360

Installed Options Option Code	Option Description	ECE 227 XL NA	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
SPECIAL APPLICA	ATIONS OPTIONS					
MBRDD3-ECEI	Travel Program 3 Not In Combination With: - Touch Mode (TMBR3-ECEI) - Touch Mode (TMBRDD-ECEI) - Touch Mode (TMBR2-ECEI) - Touch Mode (TMBRDD2-ECEI) - Touch Mode (TMBRDD2-ECEI) - Touch Mode (TMBR-ECEI) - easyPILOT Follow (EZPILOTFLW) - Preparation of easyPILOT Follow (EZFOPREP-ECEI)					
MBR-ECEI	Touch Mode In Backrest Both Directions - Low Acceleration 1.5 MPH (2.5 Km/H)	o	o	o	o	\$415
	Travel Program 1 Not In Combination With: - Touch Mode (TMBR3-ECEI) - Touch Mode (TMBRDD-ECEI) - Touch Mode (TMBR2-ECEI) - Touch Mode (TMBRDD2-ECEI) - Touch Mode (TMBRDD3-ECEI) - easyPILOT Follow (EZPILOTFLW) - Preparation of easyPILOT Follow (EZFOPREP-EC					
MBR2-ECEI	Touch Mode In Backrest Both Directions - Low Acceleration 2.5 MPH (4.0 Km/H)	o	o	o	o	\$415
	Travel program 2 Not In Combination With: - Touch Mode (TMBR3-ECEI) - Touch Mode (TMBRDD-ECEI) - Touch Mode (TMBRDD2-ECEI) - Touch Mode (TMBR-ECEI) - Touch Mode (TMBRDD3-ECEI) - easyPILOT Follow (EZPILOTFLW) - Preparation of easyPILOT Follow (EZFOPREP-ECE					
MBR3-ECEI	Touch Mode In Backrest Both Directions - Low Acceleration 3.0 MPH (5.0 Km/H)	o	o	o	o	\$415
	Travel Program 3 Fork Direction Maximum: 2.5 mph (4.0 km/h) Not In Combination With: - Touch Mode (TMBRDD-ECEI) - Touch Mode (TMBR2-ECEI) - Touch Mode (TMBRDD2-ECEI) - Touch Mode (TMBR-ECEI) - easyPILOT Follow (EZPILOTFLW) - Preparation of easyPILOT Follo					
RAISE1-STD1I	Raised Travel Speed - Slow	-	-	•	•	\$0
	Only with Lifting JetPilot (JETLIFT-ECEI) Maximum speed while platform is elevated 4 km/h (2.5 mph)					

Installed Options Option Code	Option Description	<b>ECE 227 XL NA</b>	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
SPECIAL APPLICA						
RAISE2-ECEI	Raised Travel Speed - Average	-	-	О	О	\$120
	Only with Lifting JetPilot (JETLIFT-ECEI)  Maximum speed while platform is elevated 6  km/h (3.7 mph)					
RAISE3-ECEI	Raised Travel Speed - Fast	-	-	О	О	\$120
	Only with Lifting JetPilot (JETLIFT-ECEI)  Maximum speed while platform is elevated 8  km/h (5.0 mph)					
GUIDANCE OPTION	ONS					
EZFOPREP-ECEI	Preparation for easyPILOT Follow	О	О	О	О	\$300
	For subsequent retrofitting of easyPILOT Follow. Cannot be selected in combination with 2nd level step (STEP-ECEI) or steel bumper (STEELBUMP- ECEI)					
EZPILOTFO-ECEI	easyPILOT Follow	o	o	o	o	\$14,275
	Remote control truck positioning during the order- picking process. Includes LED daytime running lights (DAYLED-ECEI) and 1 wireless control unit (REMOTEEPF-ECEU) Requires charging cradle (EZCHRGER-ECEI) - Not for use with 2nd level step (STEP-ECEI), steel bumper (STEELBUMP-ECEI), or touch mode in backrest selections					
WARNING / LIGH	HT OPTIONS					
REFLECTECE- STD1	Standard Reflectors - On Front Cover	•	•	•	•	\$0
DAYLED-ECEI	LED Daytime Running Lights	o	o	o	o	\$335
REDSPOT-ECEI	Red Floor Spotlight	o	o	o	o	\$830
	Forward Direction Activated. Only in conjunction with Full Options Bracket Above Front Cover (OPTBRKT-ECEI) or Railing For Standing On Battery Cover (STRAILBAT-ECEI)					
BLSPOT-ECEI	Blue Floor Spotlight	О	О	О	О	\$830
	Forward Direction Activated. Only in conjunction with Full Options Bracket Above Front Cover (OPTBRKT-ECEI) or Railing For Standing On Battery Cover (STRAILBAT-ECEI)					
ACCESSORIES						
CLBDA4-ECEI	Writing Board A4	O	0	o	0	\$460

Installed Options Option Code	Option Description	ECE 227 XL NA	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
ACCESSORIES				_		
CLBDA4-ECEI	Installed With Ram-Mount System. Standard Mounting Position: Right. If The Right Position Is Occupied By Another Option, Mounting Is On The Left. Requires Options Bracket Selection (OPTBRKT-ECEI), (OPTBRKTJP-ECEI), Or (OPTBRKTHLF-ECEI).					
DATACBL-ECEI	Preparation For Data Communication	О	o	o	o	\$180
	Cable Power Hook-Up - 24V (fused 4A) Battery Tap, Without DC/DC Converter. Cable Only.					
BACHREST-STDI	Standard Operator Backrest Hard	•	•	-	-	\$0
51440886-ECEI	Operator Backrest - Padded	О	o	-	-	\$205
	Not for use with either padded operator backrest options (51440887-ECEI) or (51440890-ECEI)					
51440887-ECEI	Operator Backrest - Padded With Armrest	О	О	-	-	\$615
	Height adjustable armrest Not for use with any other operator backrest configuration					
51440890-ECEI	Operator Backrest - Padded With Armrest And Folding Seat	o	О	-	-	\$890
	Height adjustable armrest Not for use with any other operator backrest configuration					
51440819-ECEI	Handle On Operator Backrest	О	О	О	О	\$90
	Only for use with hard or padded operator backrests (BACHREST-STDI) or (51440886-ECEI)					
51440892-ECEI	Front Footrest	0	О	o	О	\$90
	Relieves strain on legs during travel. Only in combination with padded backrest with folding seat (51440890-ECEI).					
51440895-ECEI	Knee Padding Battery Lid - With DIN A4 Storage Tray	o	О	-	-	\$160
	Favorable Option When Using Foldable Seat Selection (51440890-ECEI)					
STORAGE-STD1	Standard Shrink Wrap Roll Storage In Front Cover	•	•	•	•	\$0
STORAGE2-STD1	Standard Storage Tray On Left Side Of Battery Lid	•	•	•	•	\$0
CVRLID-ECEI	Cover For Storage Tray On Left Side Of Battery Lid	o	o	-	-	\$110
	Not In Combination With Storage Box Option (BOX-ECEI)					
LRGTRAY-ECEI	Large Order Picking Storage Tray	0	o	o	0	\$210
	Mounted on Options Bracket Requires Full Options Bracket (OPTBRKT-ECEI) Not In Combination With Half Options Bracket (OPTBRKTHLF-ECEI) Or Options Bracket For Lifting Controls (OPTBRKTJP-ECEI) Not for use with Lifting JetPilot (JETLIFT-ECEI)					

Installed Options Option Code	Option Description	ECE 227 XL NA	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
ACCESSORIES						
OPTBRKT-ECEI	Full - Options Bracket Above Front Cover	О	О	О	О	\$180
	Not In Combination With: (51440815ECEI) for ECE HP Models - Battery Lid Railing (STRAILBAT-ECEI) - Half - Options Bracket (OPTBRKTHLF-ECEI)					
OPTBRKTHLF-	Half - Options Bracket Above Front Cover Right	o	o	o	o	\$140
ECEI	Not In Combination With: - (51440815ECEI) for ECE HP Models - Battery Lid Railing (STRAILBAT-ECEI) - Full Options Bracket (OPTBRKT-ECEI)					
BOX-ECEI	Storage Box - Left Side Of Battery Lid	o	o	-	-	\$140
	Not In Combination With Cover for Storage Tray on Left Side of Battery Lid (CVRLID-ECEI)					
BOX2-ECEI	Storage Box - Left Side Of Options Bracket	О	О	О	О	\$140
	Requires Options Bracket (OPTBRKT-ECEI) or (OPTBRKTJP-ECEI) Not For Use With Large Order Picking Storage Tray (LRGTRAY-ECEI)					
BOX3-ECEI	Storage Box - Right Side Of Options Bracket	o	О	О	О	\$140
	Requires Options Bracket (OPTBRKT-ECEI) or (OPTBRKTJP-ECEI)					
STORETRYBR- ECEI	Storage Tray In Base Of Backrest	o	О	o	О	\$185
51441349-ECE2I	Shrink Wrap Holder For Full Options Bracket - Left Side	o	О	О	О	\$160
	Only for use with full options bracket (OPTBRKT- ECEI)					
51447017-ECE2I	Shrink Wrap Holder For Full Options Bracket - Right Side	o	О	О	О	\$160
	Requires an options brqacket selection					
51441346-ECE2I	Shrink Wrap Holder On Backrest - Right Side	О	o	О	o	\$160
	Not for use with either padded operator backrest options (51440887-ECEI) or (51440890-ECEI)					
BACHRESTHP- STD1I	Operator Backrest - Padded with Handle	-	-	•	•	\$0
TRAYR-ECEI	Storage Tray - Rear of Lifting Platform	-	-	О	О	\$170
BRKTLJP-ECEI	Options Bracket on Lifting jetPILOT	-	-	О	О	\$160
	Only for use with Lifting JetPilot (JETLIFT-ECEI)					
BOXR-ECEI	Storage Box - Rear of Lifting Platform	-	-	0	o	\$170
TRAYJP-ECEI	Storage Tray - with Lifting JetPilot	-	-	0	o	\$340

Installed Options Option Code	Option Description	ECE 227 XL NA	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
TELEMATICS						
TELA-ECEI	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	o	О	О	О	\$1,405
	Requires full options bracket (OPTBRKT-ECEI) Includes cabling and shock sensor. Not in combination with cold-store options. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid annually = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***					
SPECIAL PAINT						
PAINT-ECEI	Special Paint - Only For Yellow Areas	o	0	0	o	\$765
	Must identify paint color (RAL color) in order notes Delivery time + 3 weeks					
LANGUAGE MAR	KINGS					
LANGENG-STD	English Language Markings North/South America	•	•	•	•	\$0
LANGSPA-ECE	Spanish Language Markings	o	o	0	o	\$0
LANGFRE-ECE	French Language Markings	0	0	0	0	\$0

Warranty Options	Option Description	ECE 227 XL NA	ECE 236 XL NA	ECE 227HP XL NA	ECE 236HP XL NA	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	\$0
WAR24CTC03	Power Protection Extended Full Coverage - 24 Months/2000 hours	o	o	o	o	\$210
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	О	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	o	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	0	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	o	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	О	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	0	o	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	0	o	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	o	o	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	o	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	О	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	o	О	o	\$870

Uninstalled Options Option Code	Option Description	ECE 227 XL NA	ECE 236 XL NA	<b>ECE 227HP XL NA</b>	<b>ECE 236HP XL NA</b>	Price \$
ACCESSORIES - U	NINSTALLED					
REMOTEEPF- ECEU	Additional Wireless Remote (easyPILOT Follow)	o	o	o	o	\$510
BELTR-ECEU	Belt Holder for Remote - Right Side	О	О	О	О	\$135
	For Use with easyPILOT Follow remotes					
BELTL-ECEU	Belt Holder for Remote - Left Side	О	О	О	О	\$135
	For Use with easyPILOT Follow remotes					
EZCHRGER-ECE	Charging Cradle for 10 Wireless Control Units	0	o	О	О	\$700
	Slots for up to 10 wireless control units.					
BATTERY EXTRAC	BATTERY EXTRACTION - UNINSTALLED					
BATCHGDEV- ECEU	Battery Changing Device For Lateral Battery Extraction - Two Locking Bars	o	o	o	О	\$1,510
	Requires Battery Rollers For Side Battery Extraction (BATROLLER-ECEI)					

ECE M27	6,000 lb Capacity Center Rider Pallet Truck
ECE M36	8,000 lb Capacity Center Rider Pallet Truck

ECEM-PM				
One Rearview Mirror - Right Rear	Overhead Guard Mounted	d (LPG and Dual Fuel T	rucks)	

### Model

# ECE M27 33.1" x 13.6" x 31.6" Battery Compartment

BATTERY WEIGHT			Compar	tment Dimer	nsions_	Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB175
LB:	855	1055	IN:	33.1	13.6	31.6	20	Color:	RED
KG:	390	700	MM:	840	345	803	508	Position:	В

ECE M27

## 30.9" x 13.6" x 31.6" Battery Compartment SBE

BATTERY WEIGHT				Compartm	nent Dimensi	<u>ons</u>	<u>Lead Length</u>	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175	
LB:	855	1500	IN:	30.9	13.6	31.6	20	Color:	Red	
KG:	390	680	мм:	785	345	803	508	Position:	В	
For u	For use with battery rollers and gate options									

ECE M36

# 33.1" x 13.6" x 31.6" Battery Compartment

BATTERY WEIGHT				Compai	rtment Dimen:	sions .	Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB175	
LB:	855	1055	IN:	33.1	13.6	31.6	20	Color:	RED	
KG:	390	700	MM:	840	345	803	508	Position:	В	

ECE M36

# 30.9" x 13.6" x 31.6" Battery Compartment SBE

	<b>BATTERY WEIGHT</b>			Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>			
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175		
LB:	855	1500	IN:	30.9	13.6	31.6	20	Color:	Red		
KG:	390	680	MM:	785	345	803	508	Position:	В		
For u	For use with battery rollers and gate options										

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
ECEM27M-24V	6,000 lb Capacity Center Rider Pallet Truck Manual Steering	24 Volt Electric	\$13,720
ECEM27-24V	6,000 lb Capacity Center Rider Pallet Truck Electric Steering	24 Volt Electric	\$15,655
ECEM36M-24V	8,000 lb Capacity Center Rider Pallet Truck Manual Steering	24 Volt Electric	\$14,050
ECEM36-24V	8,000 lb Capacity Center Rider Pallet Truck Electric Steering	24 Volt Electric	\$15,985

Prices valid from: 5/13/2024

Fork Options Fork Code	Fork Description	ECE M27	ECE M36	Price \$
RPX-FRKR-STD1I	27" Outside Width x 96" Long - Dual Pallet Forks - Electric Steer Chassis	•	•	\$0
RPX-FRKGI	27" Outside Width x 48" Long Forks - Electric Steer Chassis	o	О	\$0
RPX-FRKPI	27" Outside Width x 84" Long - Dual Pallet Forks - Electric Steer Chassis	o	О	\$0
RPX-27X96- STD1I	27" Outside Width x 96" Long - Dual Pallet Forks	•	•	\$0
RPX-27X48I	27" Outside Width x 48" Long Forks	О	0	\$0
RPX-27X84I	27" Outside Width x 84" Long - Dual Pallet Forks	О	0	\$0

Lithium Ion Options Option Code	Option Description	ECE M27	ECE M36	Price Ś		
•	BATTERY PREPARATION					
KWBAT-STD1I	24V Lead Acid Battery Prep	•	•	\$0		
LION-CRMI	24V Lithium-Ion Battery Prep for OEM Batteries	О	О	\$0		
	For OEM Supplied Batteries Only. Equipped with stand-alone Li-lon battery discharge indicator (BDI) Not For Use With Cold Storage Freezer Applications; BIDC - Convenience Tray					
LITHIUM-ION BATTERY						
BL24T296-CRMI	Triathlon 24V Li-Ion 296Ah Battery	О	О	\$14,315		
BL24T370-CRMI	Triathlon 24V Li-Ion 370Ah Battery	О	О	\$16,225		
BL24T592-CRMI	Triathlon 24V Li-Ion 592Ah Battery	О	О	\$21,955		
LITHIUM-ION CH	ARGERS					
CBL480B100-	24V Lithium Ion Charger, 100A	О	О	\$2,390		
CRMI	Input: D 480V ac, 7.1 A, frequency 50-60 Hz Dimensions: 5.9x15.0x37.4 inches, 33lbs					
CBL480B200-	24V Lithium Ion Charger, 200A	О	О	\$3,865		
CRMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.1x16.9x14.2 inches, 70lbs					
CBL480B300-	24V Lithium Ion Charger, 300A	О	О	\$5,735		
CRMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.3x16.9x14.0 inches, 83lbs					

Installed Options Option Code	Option Description	ECE M27	ECE M36	Price \$
CHASSIS OPTION	S			
MATD-SPXI- STD1I	Anti-Fatigue Cushioned Platform Mat	•	•	\$0
BDY-SPXI-STD1I	Operator Compartment - Padding	•	•	\$0
	Front Upper Thigh Cushion and Rear Backrest			
TILT-SPXI-STD1I	Adjustable Tilt Steer Head - For Manual Steering	•	•	\$0
	Only for use with manual steering chassis Tilt: 20° Fwd / 20° Bwd			
BDYF-SPXI	Operator Compartment - Knee Pad	О	О	\$55
	Mounts Under the Front Upper Thigh Pad			
BATTERY COMPA	ARTMENT SIZES			
NA-SPXI-STD1I	33.1" x 13.6" x 31.6" Battery Compartment	•	•	\$0
NA-SBE-SPXI	30.9" x 13.6" x 31.6" Battery Compartment SBE	О	o	\$0
	For use with battery rollers and gate options			
BATTERY / CHAR	GER CONNECTOR			
BTW1-SPXI- STD1I	Battery Connector: SB175 Red	•	•	\$0
BTW2-SPXI	Battery Connector: SB175 Gray	О	О	\$55
BTW3-SPXI	Battery Connector: SB350 Red	О	О	\$65
BTW4-SPXI	Battery Connector: SB350 Gray	О	О	\$65
BATTERY EXTRAC	CTION			
BSWZ-SPXI	Battery Compartment Gates - For Electric Steering	О	О	\$65
	Only for use with electric steering chassis Batt. Comp.: 33.1" x 13.6" x 31.6" (841 x 345 x 803mm)			
BSWA-SPXI	Battery Gate Interlock Switch	О	О	\$145
	Requires battery gates included with options (BATROL-SPXI) or (BATRLF-SPXI)			
BTCG-SPXI	Battery Rollers (Drop-In Type) w/Gates - For Electric Steering	o	o	\$215
	Only for use with electric steering chassis Batt Comp: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 7.05" (180mm)			
BSWS-SPXI	Battery Rollers (End Rider Type) w/Gates - For Electric Steering	o	О	\$330
	Only for use with electric steering chassis Batt.Comp.: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 8.1" (205mm)			
BATGAT-SPXI	Battery Compartment Gates - For Manual Steering	0	0	\$65

Installed Options Option Code	Option Description	ECE M27	ECE M36	Price \$
BATTERY EXTRAC	CTION			
BATGAT-SPXI	Only for use with manual steering chassis Batt. Comp.: 33.1" x 13.6" x 31.6" (841 x 345 x 803mm)			
BATROL-SPXI	Battery Rollers (Drop-In Type) w/Gates - For Manual Steering	О	o	\$215
	Only for use with manual steering chassis Batt Comp: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 7.05" (180mm)			
BATRLF-SPXI	Battery Rollers (End Rider Type) w/Gates - For Manual Steering	o	o	\$330
	Only for use with manual steering chassis Batt.Comp.: 30.9" x 13.6" x 31.6" (785 x 345 x 803mm) Roller Height from Floor: 8.1" (205mm)			
DRIVE WHEELS /	TIRES			
TIDC-SPXI-STD1I	Drive Tire, Solid Rubber - 10" x 4" - For Electric Steering	•	•	\$0
TIDW-SPXI	Drive Tire, Solid Rubber, Wide - 10" x 5" - For Electric Steering	o	o	\$45
TID8-SPXI	Drive Tire, Non-Marking Rubber, Wide $$ - 10" x 5" - For Electric Steering	o	О	\$105
TIDH-SPXI	Drive Tire, Traction Rubber, Wide - 10" x 5" - For Electric Steering 8k chassis	-	o	\$95
TIDD-SPXI	Drive Tire, Polyurethane, Approx. 83 Duro - 10" x 4" - For Electric Steering	o	o	\$120
RUBBER-DT- SPXI-STD1I	Drive Tire, Solid Rubber - 10" x 4"	•	•	\$0
RUBBERW-DT- SPXI	Drive Tire, Solid Rubber, Wide - 10" x 5"	o	o	\$45
NONMARK-DT- SPXI	Drive Tire, Non-Marking Rubber, Wide - 10" x 5"	o	o	\$105
POLY-DT-SPXI	Drive Tire, Polyurethane, Approx. 83 Duro - 10" x 4"	o	o	\$120
LOAD WHEELS				
TIL6-SPXI-STD1I	Load Wheels, Dyalon® "A" High Grade Poly - For Electric Steering	•	•	\$0
TIL8-SPXI	Load Wheels, Vulkollan® High Grade Poly - For Electric Steering	o	o	\$0
TIL7-SPXI	Load Wheels, High-Load Poly - For Electric Steering	o	o	\$0
VULK-LW-SPXI	Load Wheels, Vulkollan® High Grade Poly - 6" x 3.25"	o	o	\$0
DYLN-LW-SPXI- STD1I	Load Wheels, Dyalon® "A" High Grade Poly - 6" x 3.25"	•	•	\$0

Installed Options Option Code	Option Description			Price \$
LOAD WHEELS				
TILD-SPXI	Load Wheels , Polyurethane - 6" x 3.25" - For Electric Steering 6k chassis	o	-	\$0
LOAD BACKREST				
50WLD-SPXI- STD1I	Weld-On LBR: 50" High LBR (1270mm) - For Electric Steering	•	•	\$0
BAK1-SPXI- STD1I	Weld-On LBR: 50" High LBR (1270mm)	•	•	\$0
60WLD-SPXI	Weld-On LBR: 60" High LBR (1525mm) - For Electric Steering	О	О	\$65
BAK2-SPXI	Weld-On LBR: 60" High LBR (1525mm)	О	О	\$65
PRODUCTIVITY O	PTIONS			
TRK-SPXI-STD1I	Rotary Travel Direction/Speed Control	•	•	\$0
PKB-SPXI-STD1I	Automatic Parking Brake - For Electric Steering	•	•	\$0
	Spring Applied / Electronic Release			
TRC-SPXI-STD1I	Coast Control - For Electric Steering	•	•	\$0
WSTB-SPXI-	Electric Power Steering - For Electric Steering	•	•	\$0
STD1I	Adjustable Height Steer Head (4-Positions)			
TRCT-SPXI-STD1I	Hood Mounted Pick Switches - For Electric Steering	•	•	\$0
KEY-SPXI-STD1I	On/Off Key Switch - For Electric Steering	•	•	\$0
KEYT-SPXI	On/Off Toggle Switch - For Electric Steering	О	О	\$0
PKBK-SPXI-STD1I	Automatic Parking Brake	•	•	\$0
	Spring Applied / Electronic Release			
COAST-SPXI- STD1I	Coast Control	•	•	\$0
SIDETRACK- SPXI-STD1I	Steer Head with Sidetracker	•	•	\$0
KEYSW-SPXI-	On/Off Key Switch	•	•	\$0
STD1I	Not in combination with Toggle Switch (TOGGLE- SPXI)			
TOGGLE-SPXI	Toggle Switch In Lieu of Key Switch	О	О	\$0
	Not for use with Key Switch			
MTR-SPXI-STD1I	Multi-Function Digital Indicator (MDI)	•	•	\$0
	BDI with Low Batt. Alarm and Hour Meter Gauge Not in combination with Multi-Function LCD Panel (MTRD-SPXI)			
MTRD-SPXI	Multi-Function LCD Meter Panel	o	o	\$300

Installed		127	136	
Options Option Code	Option Description	ECE M27	ECE M36	Price \$
PRODUCTIVITY C			Price 5	
MTRD-SPXI	Not For Use With Multi-Function Digital Indicator (MDI) On-Board Troubleshooting, Selectable Performance, PIN Access English Language Only In Lieu of MDI			
SCRK-SPXI	Forks Auto-Lift to 2.5" (65mm) Height Upon Release of Lower Button	o	О	\$160
SPECIAL APPLICA	TIONS OPTIONS			
FRZA-SPXI-STD1I	Cold Storage Conditioning	•	•	\$0
	Operating Temperature Down to -20° F (-28° C)			
RUSA-SPXI	Stainless Steel Axles and Linkage Pivot Pins	0	О	\$825
	Includes Intermediate Pins			
WARNING / LIGH				
BZBH-SPXI	Travel Alarm - Forward / Reverse	О	О	\$180
	Both Directions			
BZBA-SPXI	Travel Alarm - Reverse	О	О	\$180
	Forks Leading			
ACCESSORIES				
BIDC-SPXI	Convenience Tray	О	o	\$155
	Mounts Magnetically on Top of Battery Cover.			
BDY3-SPXI	Stretch Wrap Holder - Left Hand	0	o	\$80
	Vertical Post Mounted Next to Rear Handle			
BDY2-SPXI	Stretch Wrap Holder - Right Hand	О	o	\$80
	Vertical Post Mounted Next to Rear Handle			
LANGUAGE MAR				
PLAP-SPXI-STD1I	Language Markings - English (Electric Steering)	•	•	\$0
PLAF-SPXI	Language Markings - French (Electric Steering)	О	o	\$0
PLAS-SPXI	Language Markings - Spanish (Electric Steering)	О	o	\$0
ENG-SPXI-STD1I	Language Markings - English	•	•	\$0
FRE-SPXI	Language Markings - French	o	o	\$0
SPA-SPXI	Language Markings - Spanish	0	0	\$0

Warranty Options	Option Description	ECE M27	ECE M36	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	О	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)		О	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)			\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	\$780

ECR 327	6,000 lb. Capacity Electric Walkie End-Rider
ECR 336	8,000 lb. Capacity Electric Walkie End-Rider

#### ECR 327-336

**Uncompromising Performance** 

3.2 kW AC Drive Motor

24 Volt AC Drive Controller

1.5 kW Lift Motor

**Electric Brake** 

**Advanced Regenerative Braking** 

High Speed - Continuous Hold

Crawl Speed Capability In Tight Areas - With Tiller Upright

Designed for Maximum Runtime

8.7" (222 mm) Nominal Raised Fork Height

Single Piece Poly Service Access Cover

Stability Casters, 4.0" X 2.5"

**Pallet Entry Slides** 

Lift Limit Switch

**Hydraulic Overload Protection** 

**Key Switch** 

**Superior Operator Comfort** 

Multifunction Control Handle With:

- Dual Lift / Lower Controls
- Twist Grip Speed Control
- Horn
- Braking
- Steering Functions

Grab Bar Including Dual Rabbit, Lift/Lower & Horn Buttons

Steer Tiller Arm

Platform With Comfort Floor Pad

**Enhanced Operator Protection** 

"Smart" Auto Reverse Button (In Tiller)

Ramp Rollback Protection

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

## ECR 327 31.7X13.5X31.5" - 1430 Battery Compartment Dimensions

	BATTERY W	/EIGHT		Compartm	ent Dimensions		Lead Length	Co	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB175
LB:	970	1430	IN:	13.5	31.7	31.5	18	Color:	Gray
KG:	440	650	MM:	343	805	800	450	Position:	Α

ECR 336 31.7X13.5X31.5" - 1430 Battery Compartment Dimensions

	BATTERY	<u>WEIGHT</u>		Compar	tment Dimer	<u>isions</u>	Lead Length	<u>C</u>	Connector
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB175
LB:	970	1430	IN:	13.5	31.7	31.5	18	Color:	Gray
KG:	440	650	MM:	343	805	800	450	Position:	Α

Prices valid from: 5/13/2024

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
ECR327A-36X24	6,000 lb. Capacity End Rider with 36" X 24" Short Fork Tips	24 Volt Electric	\$11,180
ECR327A-48X24	6,000 lb. Capacity End Rider with 48" X 24" Short Fork Tips	24 Volt Electric	\$11,180
ECR327A-36X27	6,000 lb. Capacity End Rider with 36" X 27" Short Fork Tips	24 Volt Electric	\$11,180
ECR327A-42X27	6,000 lb. Capacity End Rider with 42" X 27" Short Fork Tips	24 Volt Electric	\$11,180
ECR327A-48X27	6,000 lb. Capacity End Rider with 48" X 27" Short Fork Tips	24 Volt Electric	\$11,180
ECR327A-60X27	6,000 lb. Capacity End Rider with 60" X 27" Short Fork Tips	24 Volt Electric	\$11,900
ECR327A-67X27	6,000 lb. Capacity End Rider with 67" X 27" Short Fork Tips	24 Volt Electric	\$12,410
ECR327A-72X27	6,000 lb. Capacity End Rider with 72" X 27" Short Fork Tips	24 Volt Electric	\$12,530
ECR327A-84X28	6,000 lb. Capacity End Rider with 84" X 28" Extended Fork Tips	24 Volt Electric	\$12,535
ECR327A-93X28	6,000 lb. Capacity End Rider with 93" X 28" Extended Fork Tips	24 Volt Electric	\$12,765
ECR327A-96X28	6,000 lb. Capacity End Rider with 96" X 28" Extended Fork Tips	24 Volt Electric	\$12,590
ECR336A-36X27	8,000 lb. Capacity End Rider with 36" X 27" Short Fork Tips	24 Volt Electric	\$12,005
ECR336A-42X27	8,000 lb. Capacity End Rider with 42" X 27" Short Fork Tips	24 Volt Electric	\$12,005
ECR336A-48X27	8,000 lb. Capacity End Rider with 48" X 27" Short Fork Tips	24 Volt Electric	\$12,005
ECR336A-60X27	8,000 lb. Capacity End Rider with 60" X 27" Short Fork Tips	24 Volt Electric	\$12,810
ECR336A-84X28	8,000 lb. Capacity End Rider with 84" X 28" Extended Fork Tips	24 Volt Electric	\$13,185
ECR336A-93X28	8,000 lb. Capacity End Rider with 93" X 28" Extended Fork Tips	24 Volt Electric	\$13,320
ECR336A-96X28	8,000 lb. Capacity End Rider with 96" X 28" Extended Fork Tips	24 Volt Electric	\$13,465
ECR336A-103X28	8,000 lb. Capacity End Rider with 103" X 28" Extended Fork Tips	24 Volt Electric	\$13,690
ECR336A-144X28	8,000 lb. Capacity End Rider with 144" X 28" Extended Fork Tips	24 Volt Electric	\$15,340

Lithium Ion Options Option Code	Option Description	ECR 327	ECR 336	Price \$		
BATTERY PREPAI	BATTERY PREPARATION					
BATER-STD1I	24V Lead Acid Battery Prep	•	•	\$0		
LION-ERI	24V Lithium-Ion Battery Prep for OEM Batteries	О	О	\$0		
	For OEM Supplied Batteries Only. Not for use with Keypad Access (KEYELSWER-2I). Not for use with cold storage freezer applications (CLDSTFRZER-2I). Requires SB 350 Red battery connector (BATCONNECT350I).					
LITHIUM-ION BA	TTERY					
BL24T370M-ERI	Triathlon 24V 370 Ah Li-lon Battery	О	О	\$15,545		
LITHIUM-ION CH	ARGERS					
CBL24T200-ERI	24V Lithium Ion Charger, 200A	О	О	\$3,865		
	Input: 480V ac, 8.9A, no plug Dimensions: 16.3x16.9x14.0 inches, 70lbs					
CBL24T300-ERI	24V Lithium-Ion Charger, 300A	О	О	\$5,735		
	Input: 480V ac, 12.2A, no plug Dimensions: 16.3x16.9x14.0 inches, 82lbs					

Installed Options		ECR 327	ECR 336	
Option Code CHASSIS OPTION	Option Description	ш	ш	Price \$
FLRPADRS-21				\$245
FLRPADR3-21	Platform With Suspended Comfort Floor Pad  Suspended Comfort Floor Pad offers enhanced	0	0	<b>Ş24</b> 5
FLRPADT-21	comfort for full shift operation.  Platform With Traction Floor Plate		_	\$180
TEM ADT-21	Recommended for wet and freezer operations to	0	0	7100
	improve operator traction.			
FLRPADTS-2I	Platform With Suspended Traction Floor Plate	О	О	\$260
	Suspended Traction Floor Plate offers enhanced comfort for full shift operation. Recommended for wet and freezer operations.			
RATINGS & STAN	IDARDS			
ULE-STD1I	UL Rated Type E	•	•	\$0
ULEE-2AI	UL Rated Type EE	О	О	\$605
BATTERY COMPA	ARTMENT SIZES			
BC32-STD1I	31.7X13.5X31.5" - 1430 Battery Compartment Dimensions	•	•	\$0
BATTERY / CHAR	GER CONNECTOR			
BATSB175GRAY- STD1I	Battery Connector SB 175 (Gray)	•	•	\$0
BATCONNECT35 0I	Battery Connector SB 350 (Red)	o	o	\$0
BATTERY EXTRAC	CTION			
BATROLLER-2I	Battery Rollers With Liftout Sidegates	О	О	\$350
BATSGSWER-2I	Battery Rollers With Sidegate Interlock Switch	О	О	\$490
	Prevents operation if battery sidegate is removed or not replaced after battery exchange.			
DRIVE WHEELS /	TIRES			
POLYDRVPRES- STD1I	Polyurethane Press On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	•	•	\$0
DRIVETIRECENT ERI	Polyurethane Center Grooved, Press On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	o	\$150
DRIVETIRENOM ARKI	Rubber Non-Marking Press On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	-	\$150
DRIVETIRERUBI	Rubber Press On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	-	\$150
DRIVETIREVULKI	Vulkollan Press-On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	o	\$200
DRIVETIREXGRO OVI	Polyurethane X Grooved, Press-On Drive Tire - 12.0" X 5.0" (305 mm X 127 mm)	o	o	\$150
LOAD WHEELS				
LDWHEELDURO 8-STD1I	Polyurethane High Durometer Single Load Wheels, 3.27" X 6.5" (83 mm X 165 mm)	•	•	\$0

Installed Options Option Code	Option Description		ECR 336	Price \$
LOAD WHEELS				
LDWHEELDURO 8-STD1I	Standard on 6,000 & 8,000 lbs. capacity with 36"-93" forks.			
TANDLWER8- STD1I	Polyurethane Tandem High DurometerLoad Wheels, 3.27" X 4.9" (83mm X 125mm)		•	\$0
	Standard on 96" - 144" forks.			
TANDULWER-2I	Polyurethane Tandem Twin High Durometer Load Wheels, 3.27" X 4.9" (83mm X 125mm)	О	-	\$390
	Available on 96" forks only.			
SNGDULWER-2I	Polyurethane Twin High Durometer Load Wheels, 3.27" X 6.5" (83 mm X 165 mm)	О	-	\$210
	Available on 6,000 lbs. capacity with 36"- 96" forks.			
TANDLWER-2I	Polyurethane Tandem High Durometer Load Wheels, 3.2" X 4.9" (83mm X 125mm)	О	-	\$270
	Available on 96" forks only.			
LOADWHEELVU LKI	Vulkollan Single Load Wheels, 3.27" X 6.5" (83 mm X 165 mm)	О	o	\$150
	Only available on 36" to 96" forks.			
LOADWHEELDU ROI	Polyurethane High Durometer Single Load Wheels, 3.27" X 6.5" (83 mm X 165 mm)	О	o	\$150
	Available on 96" forks only.			
LOAD BACKREST				
LBR48FIXEDI	48" (1219 mm) Load Backrest, Fixed	О	О	\$365
	Cannot order with a Battery Roller option.			
LBR60FIXEDI	60" (1524 mm) Load Backrest, Fixed	О	О	\$505
	Cannot order with a Battery Roller option.			
LBR72FIXEDI	72" (1829 mm) Load Backrest, Fixed	О	О	\$525
	Cannot order with a Battery Roller option.			
LBR48ER-2I	48" (1219 mm) Load Backrest, Hinged	О	О	\$710
	Must order a Battery Roller option.			
LBR60ER-2I	60" (1524 mm) Load Backrest, Hinged	О	О	\$775
	Must order a Battery Roller option.			
LBR72ER-2I	72" (1829 mm) Load Backrest, Hinged	О	О	\$840
	Must order a Battery Roller option.			
LBR60ADJUSTI	60" (1524 mm) Load Backrest, Adjustable	0	0	\$1,515
	Must order a Battery Roller option. For use when handling 36" and 48" long pallets.			
PRODUCTIVITY C	PTIONS			
KEYSWTCH- STD1I	Standard Key Switch	•	•	\$0

Installed Options Option Code	Option Description	ECR 327	ECR 336	Price \$
PRODUCTIVITY C				rrice y
PALENTRY-STD1I	Pallet Entry Slides - Permanent on Extended Fork Tips	•	•	\$0
	Short fork tip: bolt-on design Extended fork tip: fabricated into fork tip			
PALENROLER-2I	Rotating Pallet Entry Discs	o	o	\$210
	Available on short fork tip configurations only. Not available on extended fork tips. Not in combination with pallet entry slides.			
PM1ER-STD1I	Programming For High Level Performance	•	•	\$0
	Drive parameters programmed to fast travel performance. Programming of truck performance can be changed in the field when desired. Only one Performance Level option may be ordered per truck.			
PM1ER-2I	Programming For Economy Level Performance	О	0	\$180
	Drive parameters programmed to slow travel performance. Programming of truck performance can be changed in the field when desired. Only one Performance Level option may be ordered per truck.			
PM2ER-2I	Programming For Medium Level Performance	О	o	\$180
	Drive parameters programmed to medium level travel performance.  Programming of truck performance can be changed in the field when desired.  Only one Performance Level option may be ordered per truck.			
RSOCW2I-STD1I	High Speed - Continuous Hold	•	•	\$0
RSOTER-2I	High Speed - One Touch	О	o	\$180
	Pre-programmed so that the operator does not have to hold down the High Speed (Rabbit) Button to attain maximum speed. Programming of High Speed may be changed in the field when desired. May order only one High Speed option per truck.			
RSCWDER-2I	High Speed - Continuous Hold With Delay	О	o	\$180
	Pre-programmed so that the maximum speed is maintained for 1.5 seconds after High Speed (Rabbit) Button is released. Programming of High Speed may be changed in the field when desired. May order only one High Speed option per truck.			
CSTELEC-2I	Coast Control (Electrically Engaged)	О	0	\$470
	Includes Coast Control function, dual Jog buttons in tiller and dual ProStop buttons on chassis.			
CSTMECH-2I	Coast Control With Mechanical Tiller Lock	0	o	\$470

Installed Options Option Code	Options		ECR 336	Price \$
PRODUCTIVITY C				
CSTMECH-2I	Tiller lock in operating position with mechanical override. Includes Coast Control function, dual Jog buttons in tiller and dual ProStop buttons on chassis.			
CSTSDCON-2I	ProPick Buttons - On Side Of Chassis	О	О	\$245
	Increases productivity by putting travel control closer to the forks.  Must order a coast control option (CSTELEC-2 OR CSTMECH-2) to select this feature.			
STEERPOWERI Electric Power Steering		О	o	\$2,380
	Clamps			
FORKSRAISEDI	Forks - Automatically Raising For Travel	О	o	\$180
	Automatically raises forks 1.5" before the truck can travel.			
SPECIAL APPLICA	ATIONS OPTIONS			
STBLT-STD1I	Stability Caster, 4.0" X 2.5"	•	•	\$0
CORRPROTER-2I	Corrosion Protection Package	О	О	\$2,605
	For harsh and corrosive environments. Galvanized chassis, pull rods, load wheel linkages, lift linkages and forks. Stainless steel load wheel axles. Can only be ordered with 48" and 96" forks.			
CASTERPROTRA	ProTracLink Stability Casters	О	О	\$840
CI	Mechanically linked stability casters for maximum load stability.			
CLDSTFRZER-2I	Freezer Protection Package	О	О	\$150
	Includes low temperature hydraulic fluid - Univis™ N32. Not for use with Li-lon Prep.			
PWRHKUPER-2I	Power Hook-Up For On-Board Accessory Equipment	o	o	\$180
	Included with Mounting Pole option.			
LWDDER-2I	Load Wheel Debris Diversion Device	o	o	\$180
	Not for use with tandem load wheel selections (TANDLWER8-STD),(TANDLWER-2I), or (TANDULWER-2I)			
WARNING / LIGH	IT OPTIONS			
WKLTER-2I	Working Light	О	0	\$470
	Includes Option Mounting Pole (OPMTPLER-2) for proper mounting.			
ALRMAD-2I	Travel Alarm - Both Directions	o	o	\$210
	Function of Travel Alarm can be changed in the field.			
ALRMDF-2I	Travel Alarm - Tractor First Direction	0	0	\$210

Installed Options Option Code	Option Description	ECR 327	ECR 336	Price \$
WARNING / LIGH	IT OPTIONS			
ALRMDF-2I	Function of Travel Alarm can be changed in the field.			
ALRMFF-2I	Travel Alarm - Forks First Direction	О	О	\$210
	Function of Travel Alarm can be changed in the field.			
LTSTAMBER-2I	Light, Warning Amber Strobe Light	О	О	\$380
	Includes Option Mounting Pole (OPMTPLER-2) for proper mounting.			
ACCESSORIES				
KEYELSWER-2I	Keypad Access	o	o	\$245
	Replaces key switch. Allows for adjustment of drive parameters. Not for use with Li-Ion Prep.			
PADTCKER-2I	Knee Pads On Drive Unit Compartment Cover	О	О	\$150
OPMTPLER-2I	Option Mounting Pole			\$345
	Provides mounting location for Working Light (WKLTER-2), Warning Light (LTSTAMBER-2), and Clipboard (CLBDER-2) or Shrink Wrap Holder (SWHDRER-2) options.  Cannot be ordered with stand-alone Shrink Wrap Holder (SWHDRER-2A) option.			
CLBDER-2I	Clipboard	o	О	\$390
	Includes Option Mounting Pole (OPMTPLER-2) for proper mounting. Cannot be ordered with Shrink Wrap Holder (SWHDRER-2) option.			
STRTRALBR-2I	Storage Tray - Mounted On Load Backrest Extension	o	О	\$350
	Only for use with Battery Rollers and Hinged Load Backrest.			
SWHDRER-2AI	Shrink Wrap Holder (No Option Mounting Pole)	o	o	\$285
	Holds a standard 16" roll of shrink wrap. Cannot be ordered with Option Mounting Pole (OPMTPLER-2) or options mounted to it.			
SWHDRER-2I	Shrink Wrap Holder (For Option Mounting Pole)		o	\$515
	Holds a standard 16" roll of shrink wrap. Includes Option Mounting Pole (OPMTPLER-2) for proper mounting. Cannot be ordered with Clipboard (CLBDER-2)			
TELEMATICS				
3PTYHRNS2-ERI	Interface for 3rd Party Telematics Systems	o	o	\$330

Installed Options Option Code	Option Description	ECR 327	ECR 336	Price \$
TELEMATICS				
3PTYHRNS2-ERI	3rd party connection point with designated pinouts for the following: - Power Supply (Positive & Negative) to power 3rd party device - Key-on Information - Drive Activity (non-directional) - Operator Presence - Hydraulic Activity			
SPECIAL PAINT				
9999-721101	Special Paint - Carmine Red, RAL 3002	О	О	\$650
9999-721201	Special Paint - Sky Blue, RAL 5015	О	О	\$650
9999-721301	Special Paint - Traffic Yellow, RAL 1023	0	o	\$650
9999-721401	Special Paint - Silver Grey, RAL 7001	О	О	\$650
9999-721501	Special Paint - Traffic Green, RAL 6024	О	О	\$650
9999-721601	Special Paint - Traffic White, RAL 9016	О	О	\$650
9999-721701	Special Paint - Deep Orange, RAL 2011	О	О	\$650
LANGUAGE MARKINGS				
LANGENG-STD1	English Language Markings North/South America	•	•	\$0
LANGFRE-2I	French Language Markings	О	О	\$0
LANGSPA-2I	Spanish Language Markings	О	О	\$0
LANGPOR-2I	Portuguese Language Markings	О	o	\$0

Warranty Options	Option Description	ECR 327	ECR 336	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24CTC03	Power Protection Extended Full Coverage - 24 Months/2000 hours	o	О	\$210
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	О	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	o	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	O	o	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$780

Uninstalled Options Option Code	Option Description	ECR 327	ECR 336	Price \$
ACCESSORIES - U	NINSTALLED			
51223427	Storage Tray, Mounted On Battery	О	О	\$360

ECR M27	6,000 lb Capacity Stand Up End Rider
ECR M36	8,000 lb Capacity Stand Up End Rider

ECRM-SUER		
- Parking Brake Warning		

### Model

# ECR M27 32.0" x 13.2" x 31.6" Battery Compartment

	BATTERY W	/EIGHT		Compartn	nent Dimensi	<u>ons</u>	Lead Length	<u>C</u> (	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175
LB:	900	1500	IN:	32	13.2	31.6	20	Color:	Red
KG:	410	680	мм:	813	335	803	508	Position:	В
Inclu	Includes adjustable battery retainers								

### ECR M27

# 31.0"x 13.2"x 31.6" Battery Compartment SBE

	BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175	
LB:	900	1500	IN:	31.0	13.2	31.6	20	Color:	Red	
KG:	410	680	мм:	787	335	803	508	Position:	В	
For u	For use with battery rollers and gate options									

### ECR M36

# 32.0" x 13.2" x 31.6" Battery Compartment

	BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175	
LB:	900	1500	IN:	32	13.2	31.6	20	Color:	Red	
KG:	410	680	MM:	813	335	803	508	Position:	В	
Inclu	Includes adjustable battery retainers									

### ECR M36

## 31.0"x 13.2"x 31.6" Battery Compartment SBE

BATTERY WEIGHT				Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB-175	
LB:	900	1500	IN:	31.0	13.2	31.6	20	Color:	Red	
KG:	410	680	MM:	787	335	803	508	Position:	В	
For use with battery rollers and gate options										

Prices valid from: 5/13/2024

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$					
Jungheinrich								
ECRM27-24V	6,000 lb Capacity Stand Up End Rider	24 Volt Electric	\$10,855					
ECRM36-24V	8,000 lb Capacity Stand Up End Rider	24 Volt Electric	\$11,185					

Fork Options Fork Code	Fork Description	ECR M27	ECR M36	Price \$
RPX-27X48- STD1I	27" Outside Width x 48" Long Forks	•	•	\$0
RPX-27X30I	27" Outside Width x 30" Long Forks	o	О	\$0
RPX-27X36I	27" Outside Width x 36" Long Forks	О	o	\$0
RPX-27X42I	27" Outside Width x 42" Long Forks	О	o	\$0
RPX-27X54I	27" Outside Width x 54" Long Forks	О	o	\$125
RPX-27X60I	27" Outside Width x 60" Long Forks	О	o	\$160
RPX-27X72I	27" Outside Width x 72" Long Forks	О	О	\$315
RPX-27X72DI	27" Outside Width x 72" Long - Dual Pallet Forks	О	О	\$525
RPX-27X84DI	27" Outside Width x 84" Long - Dual Pallet Forks	О	О	\$580
RPX-27X96DI	27" Outside Width x 96" Long - Dual Pallet Forks	О	О	\$765

Lithium Ion Options Option Code	Option Description	ECR M27	ECR M36	Price \$
BATTERY PREPAI				
KWBAT-STD1I	24V Lead Acid Battery Prep	•	•	\$0
LION-ERMI	24V Lithium-Ion Battery Prep for OEM Batteries	О	О	\$0
	For OEM Supplied Batteries Only. Equipped with stand-alone Li-Ion battery discharge indicator (BDI)  Not For Use With Cold Storage Freezer  Applications; RUSC - Water Resistant Package;  BIDC/BIDF - Convenience Tray			
LITHIUM-ION BATTERY				
BL24T296-ERMI	Triathlon 24V Li-Ion 296Ah Battery	О	0	\$14,315
BL24T370-ERMI	Triathlon 24V Li-Ion 370Ah Battery	О	О	\$16,225
BL24T592-ERMI	Triathlon 24V Li-Ion 592Ah Battery	О	О	\$21,955
LITHIUM-ION CH	ARGERS			
CBL24T100-	24V Lithium Ion Charger, 100A	О	О	\$2,390
ERMI	Input: D 480V ac, 7.1 A, frequency 50-60 Hz Dimensions: 5.9x15.0x37.4 inches, 33lbs			
CBL24T200-	24V Lithium Ion Charger, 200A	О	О	\$3,865
ERMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.1x16.9x14.2 inches, 70lbs			
CBL24T300-	24V Lithium Ion Charger, 300A	О	О	\$5,735
ERMI	Input: D 480V ac, 12.2 A, frequency 50-60 Hz Dimensions: 16.3x16.9x14.0 inches, 83lbs			

Installed Options Option Code	Option Description	ECR M27	ECR M36	Price \$
CHASSIS OPTION				11100 ¥
MAT-RPXI-STD1I	Anti-Fatigue Cushioned Platform Mat	•	•	\$0
NSKID-RPXI	Non-Slip Platform Coating	0	0	\$0
	In Lieu of Anti-Fatigue Cushioned Platform Mat			
EXTMAT-RPXI	Extended Skirt w/Cushioned Platform Mat	0	0	\$370
	For Use on Level Floors Only Ground Clearance: 2.3" (60mm)			
EXTNSKID-RPXI	Extended Skirt w/Non-Slip Platform Coating	О	0	\$370
	For Use on Level Floors Only Ground Clearance: 2.3" (60mm)			
BATTERY COMPA	ARTMENT SIZES			
BTC-RPXI-STD1I	32.0" x 13.2" x 31.6" Battery Compartment	•	•	\$0
	Includes adjustable battery retainers			
BTC-SBE-RPXI	31.0"x 13.2"x 31.6" Battery Compartment SBE	0	О	\$0
	For use with battery rollers and gate options			
BATTERY / CHAR	GER CONNECTOR			
BTW1-RPXI- STD1I	Battery Connector: SB175 Red	•	•	\$0
BTW2-RPXI	Battery Connector: SB175 Gray	О	О	\$60
BTW3-RPXI	Battery Connector: SB350 Red	0	0	\$65
BTW4-RPXI	Battery Connector: SB350 Gray	0	0	\$65
BATTERY EXTRAC	CTION			
BATROL-RPXI	Battery Rollers w/Gates	О	0	\$230
	Includes Removable Gates in Lieu of Adjustable Retainers Roller Height from Floor: 7.7" (195mm)			
BSWA-RPXI	Battery Gate Interlock Switch	0	0	\$155
	Requires Battery Rollers w/ Gates			
DRIVE WHEELS /	TIRES			
RUBBER-DT- RPXI-STD1I	Drive Tire, Solid Rubber (10" x 5")	•	•	\$0
NONMARK-DT- RPXI	Drive Tire, Non-Marking Rubber (10" x 5")	0	О	\$95
TREADED-DT- RPXI	Drive Tire, Traction Rubber (10" x 5")	o	o	\$80
FLATPOLY-DT- RPXI	Drive Tire, Polyurethane, Approx. 83 Duro (10" x 5")	0	o	\$150
LOAD WHEELS				
DYLN-LW-RPXI- STD1I	Load Wheels, Dyalon® "A" High Grade Poly (6" x 3.25")	•	•	\$0
VULK-LW-RPXI	Load Wheels, Vulkollan High Grade Poly (6" x 3.25")	0	О	\$0

Installed Options Option Code	ECR M27	ECR M36	Price \$	
LOAD WHEELS				
POLYHI-LW-RPXI	Load Wheels, High-Load Poly (6" x 3.25")	О	o	\$0
POLY-LW-RPXI	Load Wheels , Polyurethane (6" x 3.25")	О	-	\$0
LOAD BACKREST				
48BOLT48-RPXI	Bolt-On LBR 48"H x 31.9"W (1220 x 810mm)	О	o	\$570
	Requires 27"x48" Forks Truck Length Increased 2" (51mm)			
48BOLT96-RPXI	Bolt-On LBR 48"H x 31.9"W (1220 x 810mm)	О	o	\$695
	Requires 27"x96" Dual Pallet Forks Truck Length Increased 2" (51mm)			
60BOLT48-RPXI	Bolt-On LBR 60"H x 31.9"W (1525 x 810mm)	О	o	\$570
	Requires 27"x48" Forks Truck Length Increased 2" (51mm)			
60BOLT96-RPXI	Bolt-On LBR 60"H x 31.9"W (1525 x 810mm)	О	О	\$695
	Requires 27"x96" Dual Pallet Forks Truck Length Increased 2" (51mm)			
48SLP-RPXI	Slip On/Off LBR 48" High (1220mm)	О	o	\$260
	33.5" Wide x 53 lbs. (850mm x 24kg)			
60SLP-RPXI	Slip On/Off LBR 60" High (1525mm)	О	o	\$295
	33.5" Wide x 65 lbs. (850mm x 30kg)			
48TILT-RPXI	Tilt-Down LBR (35°) w/ EZ-Release: 48" High (1220mm)	o	О	\$450
	34.0" Wide x 75 lbs. (865mm x 34kg)			
60TILT-RPXI	Tilt-Down LBR (35°) w/ EZ-Release: 60" High (1525mm)	О	О	\$485
	34.0" Wide x 90 lbs. (865mm x 41kg)			
48WELD48-RPXI	Weld-On LBR 48"H x 31.9"W (1220 x 810mm)	o	o	\$570
	Requires 27"x48" Forks Truck Length Increased 2" (51mm)			
48WELD96-RPXI	Weld-On LBR 48"H x 31.9"W (1220 x 810mm)	О	o	\$695
	Requires 27"x96" Dual Pallet Forks Truck Length Increased 2" (51mm)			
60WELD48-RPXI	Weld-On LBR 60"H x 31.9"W (1525 x 810mm)	О	o	\$570
	Requires 27"x48" Forks Truck Length Increased 2" (51mm)			
60WELD96-RPXI	Weld-On LBR 60"H x 31.9"W (1525 x 810mm)	О	o	\$695
	Requires 27"x96" Dual Pallet Forks Truck Length Increased 2" (51mm)			
PRODUCTIVITY C	PTIONS			
TRK-RPXI-STD1I	Rotary Travel Direction/Speed Control	•	•	\$0
PKBK-RPXI- STD1I	Automatic Parking Brake	•	•	\$0

Installed Options Option Code	Option Description	ECR M27	ECR M36	Price \$
PRODUCTIVITY C	PTIONS			
KEYSW-RPXI-	On/Off Key Switch	•	•	\$0
STD1I	Not in combination with Toggle Switch (TOGGLE-RPXI)			
TOGGLE-RPXI	Toggle Switch In Lieu of Key Switch	0	0	\$0
	Not For Use with Key Switch			
MTR-RPXI-STD1I	Multi-Function Digital Indicator (MDI)	•	•	\$0
	BDI with Low Batt. Alarm and Hour Meter Gauge Not in combination with Multi-Function LCD Panel (MTRD-RPXI)			
MTRD-RPXI	Multi-Function LCD Meter Panel	О	О	\$315
	On-Board Troubleshooting, Selectable Performance, PIN Access. English Language Only Not for Use with Multi-Function Digital Indicator (MDI)			
SIDETRACK-RPXI	Control Handle with Sidetracker	О	О	\$105
	Requires Coast Control Selection			
SCRK-RPXI	Forks Auto-Lift to 2.5" (65mm) Height Upon Release of Lower Button	o	o	\$175
	Travel Speed - Cruise Control			
TRKH-RPXI- STD1I	Cruise Control	•	•	\$0
TRKG-RPXI	Without Cruise Control	o	0	\$0
	Not For Use with Cruise Control			
	Travel Speed - Coast Control			
COAST-RPXI	Coast Control - Manual	0	o	\$180
	Manual Toggle Lever Activated Coast Control			
TRCE-RPXI	Coast Control - Electronic Click-n-Coast	o	o	\$1,090
	Switch Activated Electronic Coast Control Not For Use with Coast Control - Manual			
SPECIAL APPLICA	TIONS OPTIONS			
FRZA-RPXI-	Cold Storage Conditioning	•	•	\$0
STD1I	Operating Temperature Down to -20° F (-28° C)			
RUSA-RPXI	Stainless Steel Axles and Linkage Pivot Pins	О	О	\$800
RUSC-RPXI	Water Resistant Package	О	О	\$120
	Does Not Protect Against High Pressure Water Spray			
WARNING / LIGH	IT OPTIONS			
LMXD-AP-RPXI	Strobe Light - Amber	0	0	\$260
	Requires Accessory Pole			

Installed Options Option Code	Option Description	ECR M27	ECR M36	Price \$
WARNING / LIGH	IT OPTIONS			
LMXW-AP-RPXI	Work Light - Dual LED (1 x Fwd / 1 x Rev)	О	О	\$605
	Requires Accessory Pole Not for Use with Work Light- Single LED			
LMXV-AP-RPXI	Work Light - Single LED	О	o	\$385
	Requires Accessory Pole Not for Use with Work Light- Dual LED			
BZBH-RPXI	Travel Alarm - Forward / Reverse	О	o	\$190
	Both Directions			
BZBA-RPXI	Travel Alarm - Reverse	О	О	\$190
	Forks Leading			
ACCESSORIES				
BDY4-AP-RPXI	Accessory Clamp	О	О	\$100
	20-LBS Weight Limit Requires Accessory Pole			
BDYG-AP-RPXI	Accessory Pole	0	О	\$360
	20-LBS Weight Limit			
BIDA-AP-RPXI	Clipboard - Acrylic	О	О	\$155
	Requires Accessory Pole			
HETC-AP-RPXI	Operator Fan	О	О	\$370
	Requires Accessory Pole			
BIDC-RPXI	Convenience Tray	О	О	\$165
	Mounts Magnetically on Top of Battery Cover Not for Use with Work Light - Single LED			
BIDF-RPXI	Convenience Tray: LBR Mounted	О	О	\$190
	Requires Battery Rollers w/Gates Requires Bolt-On / Weld-On LBR Selection			
BDY3-RPXI	Stretch Wrap Holder: LBR Mount Left Hand	О	О	\$80
	Requires Bolt-On / Weld-On LBR Selection			
BDY2-RPXI	Stretch Wrap Holder: LBR Mount Right Hand	0	О	\$80
	Requires Bolt-On / Weld-On LBR Selection			
LANGUAGE MAR	KINGS			
ENG-RPXI-STD1I	Language Markings - English	•	•	\$0
FRE-RPXI	Language Markings - French	О	o	\$0
SPA-RPXI	Language Markings - Spanish	О	o	\$0

Warranty Options	Option Description	ECR M27	ECR M36	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	О	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	О	О	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	О	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	О	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	\$780

EJC 212	2,600 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE FORK-OVER STACKER
EJC 214	3,000 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE FORK-OVER STACKER
EJC 216	3,500 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE FORK-OVER STACKER
EJC 220	4,400 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE FORK-OVER STACKER

#### EJC 212-220

**Uncompromising Performance** 

**AC Electric Drive Control** 

1.6 kW AC Drive Motor

Single Piece Polymer Service Access Cover

Variable Speed Control Drive And Hydraulic Functions

Single Piece Polymer Service Access Cover

Designed For Maximum Run Time

**Advanced Regenerative Braking** 

**Superior Operator Comfort** 

Multifunction Control Handle with:

Wrap-Around Hand Guard

Lift/Lower Controls with proportional hydraulics

Crawl Speed Button (allows travel with handle in upright position)

**Thumb Speed Control** 

Infinitely Variable Travel Speed Control

Horn

**Increased Operator Awareness** 

Key switch with 2-inch truck display (discharge indicator / hour meter)

**Enhanced Operator Protection** 

**Auto Reversing Switch** 

**Rollback Protection** 

**Stability Caster** 

Clear Polycarbonate Mast Guard

38.8" Load Back Rest

Мо	del										
EJC	212				25.4X8.3	K27.0" Batte	ry Compartm	nent - M			
		<b>BATTERY</b>	<u>WEIGHT</u>		Compart	ment Dimen	sions	<u>Lead Length</u>	Conr	<u>nector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: D	IN 80A	
	LB:	525	606	IN:	25.4	8.3	27.0	31.5	Color: B	lack	
	KG:	238	275	MM:	646	212	686	800	Position: A		
EJC	212				24.6X11.2	2X24.7" Batt	ery Comparti	ment - L			
		BATTERY	WEIGHT		Compart	ment Dimen	sions_	Lead Length	Conr	<u>nector</u>	
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: D	IN 80A	
	LB:	601	705	IN:	24.6	11.2	24.7	31.5	Color: B	lack	
	KG:	273	320	MM:	624	284	628	800	Position: A		
EJC	EJC 214 25.4X8.3X27.0" Battery Compartment - M										
ſ		BATTERY	<u>WEIGHT</u>		Compart	ment Dimen	sions	Lead Length	Conr	<u>nector</u>	
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: D	IN 80A	
	LB:	525	606	IN:	25.4	8.3	27.0	31.5	Color: B	lack	
	KG:	238	275	MM:	646	212	686	800	Position: A		
EJC	214				24.6X11.2	2X24.7" Batt	ery Comparti	ment - L	•		
ſ	BATTERY WEIGHT Compartment Dimensions Lead Length Connect					nector_					
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: D	IN 80A	
	LB:	601	705	IN:	24.6	11.2	24.7	31.5	Color: B	lack	
	KG:	273	320	MM:	624	284	628	800	Position: A		
EJC	216				25.4X8.3	K27.0" Batte	ry Compartm	nent - M	•		
		BATTERY	<u>WEIGHT</u>		Compart	ment Dimen	sions	Lead Length	Conr	nector_	
		Min	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: D	IN 80A	
	LB:	525	606	IN:	25.4	8.3	27.0	31.5	Color: B	lack	
	KG:	238	275	MM:	646	212	686	800	Position: A		
EJC	216				24.6X11.2	2X24.7" Batt	ery Comparti	ment - L			
	, · · · · · · · · · · · · · · · · · · ·										
		<b>BATTERY</b>	<u>WEIGHT</u>		Comparti	ment Dimen	<u>sions</u>	Lead Length	<u>Conr</u>	<u>nector</u>	
		BATTERY Min	<u>WEIGHT</u> <u>Max</u>		<u>Comparti</u> <u>Length</u>	<u>Width</u>	<u>sions</u> <u>Height</u>	Lead Length		nector IN 80A	
	LB:			IN:	-			Lead Length 31.5	Type: D		
	LB: KG:	Min	Max	IN: MM:	Length 24.6	<u>Width</u>	<u>Height</u>		Type: D	IN 80A lack	
		<u>Min</u> 601	<u>Max</u> 705		<u>Length</u> 24.6 624	<u>Width</u> 11.2 284	Height 24.7	31.5 800	Type: D Color: B	IN 80A lack	
	KG:	Min 601 273	Max 705 320		Length 24.6 624 24.6X11.2	Width 11.2 284 2X24.7" Batte	Height 24.7 628 ery Comparti	31.5 800 ment - L	Type: D Color: B Position: A	IN 80A lack	
	KG:	<u>Min</u> 601	Max 705 320		Length 24.6 624 24.6X11.2	<u>Width</u> 11.2 284	Height 24.7 628 ery Comparti	31.5 800	Type: D Color: B Position: A  Conr	IN 80A lack	

284

628

800

Position:

MM: 624

320

KG:

273

Α

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EJC212-24V	2,600 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Fork-Over Stacker	24 Volt Electric	\$12,675
EJC214-24V	3,000 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Fork-Over Stacker	24 Volt Electric	\$13,990
EJC216-24V	3,500 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Fork-Over Stacker	24 Volt Electric	\$15,700
EJC220-24V	4,400 lb. Capacity 24V Electric Heavy Duty Walkie Fork-Over Stacker	24 Volt Electric	\$20,260

Mast Options					EJC 212	EJC 214	EJC 216	EJC 220	
Mast Code	MFH	OAL	FFH	TILT	wi	wi	ш	шí	Price \$
SIMPLEX									
For FFH Without Manual.	LBR, Pl	ease Re	efer To	The Sales					
S094HWS	94"	69	4"	0°	-	-	•	-	\$0
S102HWS	102"	73	4"	0°	-	-	О	-	\$160
S110HWS	110"	77	4"	0°	-	-	0	-	\$275
S122HWS	122"	83	4"	0°	-	-	О	-	\$520
S137HWS	137"	91	4"	0°	-	-	О	-	\$770
S149HWS	149"	97	4"	0°	-	-	0	-	\$905
S157HWS	157"	101	4"	0°	-	-	0	-	\$1,020
S165HWS	165"	105	4"	0°	-	-	0	-	\$1,270
S173HWS	173"	109	4"	0°	-	-	0	-	\$1,425
S098HWSF1	98"	69	4"	0°	•	-	-	-	\$0
S106HWSF1	106"	73	4"	0°	0	-	-	-	\$115
S114HWSF1	114"	77	4"	0°	0	-	-	-	\$195
S126HWSF1	126"	83	4"	0°	0	-	-	-	\$390
S141HWSF1	141"	91	4"	0°	0	-	-	-	\$575
S161HWSF1	161"	101	4"	0°	0	-	-	-	\$800
S169HWSF1	169"	105	4"	0°	0	-	-	-	\$1,005
S098HWSF	98"	69	4"	0°	-	•	-	-	\$0
S106HWSF	106"	73	4"	0°	-	0	-	-	\$160
S114HWSF	114"	77	4"	0°	-	О	-	-	\$275
S126HWSF	126"	83	4"	0°	-	О	-	-	\$520
S141HWSF	141"	91	4"	0°	-	О	-	-	\$770
S161HWSF	161"	101	4"	0°	-	О	-	-	\$1,020
S169HWSF	169"	105	4"	0°	-	o	-	-	\$1,270
S177HWSF	177"	109	4"	0°	-	О	-	-	\$1,425
S100HWSF220	100"	77	4"	0°	-	-	-	•	\$0
S110HWSF220	110"	83	4"	0°	-	-	-	o	\$300
S139HWSF220	139"	97	4"	0°	-	-	-	o	\$830
DUPLEX									
For FFH Without Manual.	LBR, Pl	ease Re	efer To	The Sales					
D098HWSF1	98"	67	44"	0°	0	-	-	-	\$1,315
D114HWSF1	114"	75	52"	0°	0	-	-	-	\$1,495
D126HWSF1	126"	81	58"	0°	0	-	-	-	\$1,685
D141HWSF1	141"	89	66"	0°	0	-	-	-	\$1,870
D161HWSF1	161"	99	76"	0°	О	-	-	-	\$2,345

Mast Options					EJC 212	EJC 214	EJC 216	EJC 220	
Mast Code	MFH	OAL	FFH	TILT	ш	ш	ш	ш	Price \$
DUPLEX									
For FFH Without Manual.	LBR, Pl	ease Re	efer To	The Sales					
D169HWSF1	169"	103	80"	0°	o	-	-	-	\$2,595
D098HWSF	98"	67	44"	0°	-	o	-	-	\$1,350
D114HWSF	114"	75	52"	0°	-	o	-	-	\$1,595
D126HWSF	126"	81	58"	0°	-	o	-	-	\$1,850
D141HWSF	141"	89	66"	0°	-	o	-	-	\$2,095
D161HWSF	161"	99	76"	0°	-	o	-	-	\$2,345
D169HWSF	169"	103	80"	0°	-	o	-	-	\$2,595
D094HWSF	94"	67	44"	0°	-	-	0	-	\$1,350
D110HWSF	110"	75	52"	0°	-	-	0	-	\$1,595
D122HWSF	122"	81	58"	0°	-	-	0	-	\$1,850
D137HWSF	137"	89	66"	0°	-	-	0	-	\$2,095
D149HWSF	149"	99	76"	0°	-	-	0	-	\$2,345
D165HWSF	165"	103	80"	0°	-	-	0	-	\$2,595
D100HWSF220	100"	75	48"	0°	-	-	-	0	\$1,470
D111HWSF220	111"	81	54"	0°	-	-	-	0	\$1,675
D139HWSF220	139"	95	68"	0°	-	-	-	0	\$2,205
TRIPLEX									
For FFH Without Manual. Domest Greater Than 24 Mast Greater Th Stated Otherwise Shipped Without	tic Shipr 2" and I an 212' e. All Cr	nents V Export : '' Will B ated Tr	Vith a I Shipme e Crate	Mast MFH Ints With a d Unless					
T161HWSF1	161"	73	50"	0°	0	-	-	-	\$4,045
T169HWSF1	169"	76	52"	0°	0	-	-	-	\$4,615
T185HWSF1	185"	81	57"	0°	0	-	-	-	\$5,030
T161HWSF	161"	72	50"	0°	-	О	-	-	\$4,045
T169HWSF	169"	75	52"	0°	-	О	-	-	\$4,615
T184HWSF	184"	80	57"	0°	-	0	-	-	\$5,030
T210HWSF	210"	89	66"	0°	-	o	-	-	\$5,430
T157HWSF	157"	72	50"	0°	-	-	0	-	\$4,045
T165HWSF	165"	75	52"	0°	-	-	0	-	\$4,615
T180HWSF	180"	80	57"	0°	-	-	О	-	\$5,030
T206HWSF	206"	89	66"	0°	-	-	0	-	\$5,430
T236HWSF	236"	99	76"	0°	-	0	0	-	\$6,375
		1	4011	00					\$5,105
T144HWSF20	144"	75	48"	0°	-	-	-	0	33,103

Mast Options Mast Code	MFH	OAL	FFH	TILT	EJC 212	EJC 214	EJC 216	EJC 220	Price \$
TRIPLEX									
For FFH Without Manual. Domesti Greater Than 242 Mast Greater Tha Stated Otherwise Shipped Without	ic Shipn ?" and l an 212' r. All Cro	nents W Export S Will Be ated Tre	Vith a N Shipmer Crated	Mast MFH nts With a d Unless					
T189HWSF20	189"	90	61"	0°	-	-	-	О	\$6,135

Fork Options Fork Code	Fork Description	EJC 212		EJC 216		Price \$
FIXED FORKS						
FKS1150EJC- STD1I	2.2" X 7.3" X 45.3", Overall Fork Width: 22.4" (Pair)	•	•	•	•	\$0

Lithium Ion Options Option Code	Option Description	EJC 212		EJC 216		Price \$
BATTERY PREPAI	RATION					
EJCBATT-STD1I	24V Lead Acid Battery Prep	•	•	•	•	\$0
	Requires preparation for transport without battery					

Installed Options Option Code	Option Description	EJC 212	EJC 214	EJC 216	EJC 220	Price \$			
BATTERY COMPA	ARTMENT SIZES								
BC8-EJCI	25.4X8.3X27.0" Battery Compartment - M	О	О	О	-	\$0			
BC11-HWSFI	3C11-HWSFI 24.6X11.2X24.7" Battery Compartment - L								
BATTERY / CHAR	GER ACCESSORIES								
BDI-HWSF-STD1I	EasyAccess (2" Display) Key Switch	•	•	•	•	\$0			
EAPIN-HWSFI	PIN Code and EasyAccess (2" Display)	О	o	o	О	\$285			
	Not for use with Lift link Telematics Preparation (TELA-HWSI). 4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.								
EASOFT-HWSFI	EasyAccess (2" Display) Keyless Softkey	0	o	О	0	\$0			
	Not for use with Lift link Telematics Preparation (TELA-HWSI) 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display. Maximum 10 codes possible. Without key switch.								
BDIMF-HWSFI	Preparation For Maintenance Free Battery	0	o	o	0	\$0			
	- Requires 24V Lead Acid Battery Prep DESCRIPTION: Software adjustment in order to correctly display BDI levels when utilizing a maintenance free battery. NOTE: Can also be modified by a qualified technician at customer"s application.								
INTCHG-HWSFI	Integrated Lead Acid Charger 110/120V-35 AMP Includes Cord For Wall Outlet Charging	o	О	o	o	\$615			
	High Frequency Charger Protection Class: IP54 For Use With All Lead Acid Battery Types Up To 375 Ah.  **Currently subject to sales hold for Canadian locations.								
BATTERY EXTRAC	CTION								
TOP375-HWSFI	Top Battery Extraction Large Compartment	•	•	•	•	\$0			
TOP300-HWSFI	Top Battery Extraction Medium Compartment	О	0	0	-	\$0			
BATTROLLER-	Side Battery Extraction Large Compartment	О	0	0	0	\$630			
HWSFI	Side Battery Extraction reduces the maximum battery height to 24.8" (630 mm)								
PREPARATION FO	OR TRANSPORT								
DEL-HWSFI	Delivery Without Battery - Machine Prep	o	o	o	o	\$185			
	For use with 24V Lead Acid Battery Prep								
MASTOFF- HWSFI	Mast Removed for Transport	O	o	o	o	\$635			

Installed Options Option Code	Option Description		EJC 214	EJC 216	EJC 220	Price \$
PREPARATION FO	OR TRANSPORT					
MASTOFF- HWSFI	Required on all masts with OAL greater than 99 inches					
DRIVE WHEELS /	TIRES					
POLDTEP-STD1I	Polyurethane Drive Tire - 9.1" X 2.8" (230 mm X 70 mm)	•	•	•	•	\$0
ASDRTR-HWSFI	Anti-Static Polyurethane Drive Tire - 9.1" X 2.8" (230 mm X 70 mm)	0	o	o	o	\$345
TRDRTR-HWSFI	Traction Polyurethane Drive Tire - 9.1" X 2.8" (230mm X 70mm)	0	o	o	o	\$210
	Sand impregnated tire for increased traction.					
LOAD WHEELS						
POLWEP-STD1I	Polyurethane Single Load Wheels, 3.3" X 4.3" (85mm X 110mm)	•	•	•	-	\$0
LWTD-HWSFI	Tandem Load Wheels, 3.3" X 3.3" (85mm X 85mm)	0	О	o	-	\$340
TAND220-STD1I	Tandem Load Wheels	-	-	-	•	\$0
LOAD BACKREST						
LBRRMVBI	Delete Load Backrest	o	О	o	o	\$0
LBR39HWSF- STD1I	38.8" High Load Backrest Extension	•	•	•	•	\$0
LBR24-HWSFI	24.0" High Load Backrest Extension	o	О	О	О	\$380
HYDRAULIC SYST	TEM OPTIONS					
LOWCUSH-	Lowering Cushioning	0	О	О	О	\$160
HWSFI	Electronic Lowering Cushioning is adjustable between 4" (100mm) & 15.75" (400mm) depending on application requirements.					
SOFT-HWSI	Smooth Lifting And Lowering	0	0	0	o	\$160
	Lifting and lowering with soft starting curve / discharge curve selectable via display					
STEERING OPTIO	NS .					
EPS-HWSFI	Electric Power Steering	o	О	О	О	\$1,120
SPECIAL APPLICA	ATIONS OPTIONS					
CLDST-HWSFI	Cold Storage Modification	o	О	О	О	\$380
	The Cold Storage Conditioning Modification is for continuous use to -18° F (-28° C) and intermittent use to -40° F (-40° C). Includes cold storage hydraulic oil, anti-corrosion load wheel axles, wire mesh mast guard (MST GRD-HWSF) and tiller spring for freezers.					
TWINCAST-EJCI	Twin Roller Support Center	О	0	0	0	\$285

Installed Options Option Code	Option Description	EJC 212	EJC 214	EJC 216	EJC 220	Price \$
MAST GUARD						
MSTGRD-HWSFI	Wire Mesh Mast Guard	О	О	o	О	\$160
	Included with Cold Storage Modification option (CLD ST-HWSF)					
PLEX-EJC-STD	Polycarbonate Mast Guard	•	•	•	•	\$0
WARNING / LIGH	IT OPTIONS					
SPOTRED-HWSI	Floor Spot - Red	o	o	0	0	\$605
	Requires Options Mount - Upper Mast Cross Member					
SPOTBLUE-HWSI	Floor Spot - Blue	О	О	o	О	\$605
	Requires Options Mount - Upper Mast Cross Member					
STRBLT-HWSI	Strobe Light	О	О	o	О	\$680
	Requires Options Mount - Upper Mast Cross Member					
ACCESSORIES						
MIRROR-HWSI	Panoramic Rear-View Mirror	О	О	0	О	\$175
	Requires Options Mount - Upper Mast Cross Member					
OBCOMP-HWSI	Options Bracket - Complete	0 0		0	О	\$185
	Not for use with Options Bracket - Half Right or Half Left					
OBRIGHT-HWSI	Options Bracket - Half Right	0	o	o	О	\$155
	Not for use with Options Bracket - Complete Not for use with 5V USB Power Supply Fused					
OBLEFT-HWSI	Options Bracket - Half Left	О	О	o	О	\$155
	Not for use with Options Bracket - Complete Not for use with 5V USB Power Supply Fused					
OMMAST-HWSI	Options Mount - Upper Mast Cross Member	0	o	0	0	\$160
SHRINK-HWSI	Shrink Wrap Holder	О	o	0	О	\$90
	Requires Options Bracket - Half Left, Half Right or Comlpete					
CLIPBD-HWSI	Writing Board / Clipboard	0	o	o	О	\$440
	Requires Options Bracket - Half Left, Half Right or Comlpete	or				
DATAPWR-HWSI	4V Power Supply Fused - Preparation for Data communication		o	0	o	\$185
	Requires Bracket Selection or Options Mount - Upper Mast Cross Member SAAB plug / battery power 24 V / max. 4 A					
USB-HWSI	5V USB Power Supply Fused (X2)	О	0	0	О	\$175
	Requires Options Bracket - Complete					

Installed Options Option Code	Option Description	EJC 212	EJC 214	EJC 216	EJC 220	Price \$
ACCESSORIES						
TRAY-HWSI	Storage Tray	О	О	О	О	\$190
	Requires Options Bracket - Complete Designed to carry small load carrier (VDA-SLC) boxes Boxes not included					
TELEMATICS						
TELA-HWSI	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	o	О	o	o	\$1,740
	Includes cabling and shock sensor.  Not in combination with cold-store options.  Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet.  Operator access, checklist  Impact - Monitoring, reporting and notification  Productivity/Utilization - Hour meter, travel time, lift time, Idle time  Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device  5 year paid up front = Annual cost of \$180 USD per device  5 year paid annually = Annual cost of \$180 USD per device  All devices at are required to have the same subscription term.  There will also be an additional, one-time  Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***					
SPECIAL PAINT						
PAINT-HWSFI	Special Paint	О	О	o	o	\$765
	Special paint color of non-black sections Specify RAL paint color and number in order notes.					
LANGUAGE MAR	RKINGS					
LANGENG-STD	English Language Markings North/South America	•	•	•	•	\$0
LANGFRE-HWSFI	French Language Markings	0	0	0	0	\$65

Installed Options Option Code LANGUAGE MAR	Option Description	EJC 212	EJC 214	EJC 216		Price \$
LANGOAGE MAI						
LANGSPA- HWSFI	Spanish Language Markings	o	o	o	o	\$65

Warranty Options	Option Description	EJC 212	EJC 214	EJC 216	EJC 220	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	o	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	o	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	o	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	0	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	0	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	О	o	o	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	\$780

Uninstalled Options Option Code	Option Description	EJC 212	EJC 214		EJC 220	Price \$
BATTERY EXTRAC	CTION - UNINSTALLED					
51475487U	Battery Changing Device - One Lock Bar	0	o	o	О	\$1,205
	Used with side battery extraction options only.					
51475490U	Battery Changing Device - Two Locking Bars	0	О	О	О	\$1,270
	Used with side battery extraction options only.					

EJC 212b	2,500 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE STRADDLE BASELEG STACKER
EJC 214b	3,000 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE STRADDLE BASELEG STACKER
EJC 216b	3,500 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE STRADDLE BASELEG STACKER
EJC 220b	4,400 LB. CAPACITY 24 VOLT ELECTRIC HEAVY-DUTY WALKIE STRADDLE BASELEG STACKER

#### EJC 212b-220b

**Uncompromising Performance** 

**AC Electric Drive Control** 

1.6 kW AC Drive Motor

1.0 kW AC Drive Motor (EJC B12)

Single Piece Polymer Service Access Cover

#### Designed For Maximum Run Time

Advanced Regenerative Braking

#### **Superior Operator Comfort**

Multifunction Control Handle with:

Wrap-Around Hand Guard

Lift/Lower Variable Controls

Crawl Speed Button (allows travel with handle in upright position)

Thumb Speed Control

Infinitely Variable Travel Speed Control

Horn

Clipboard and Storage Tray

#### **Increased Operator Awareness**

Key switch with 2-inch truck display (discharge indicator / hour meter)

#### **Enhanced Operator Protection**

**Auto Reversing Switch** 

**Rollback Protection** 

**Stability Caster** 

Clear Polycarbonate Mast Guard

Prices valid from: 5/13/2024

### **BATTERY COMPARTMENT SPECIFICATIONS**

### Model

	BATTERY W	<u>EIGHT</u>		Compartm	ent Dimensio	ons ons	Lead Length	<u>Cc</u>	<u>onnector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 80A
LB:	525	606	IN:	25.4	8.3	27	31.5	Color:	Black
KG:	238	275	мм:	646	212	686	800	Position:	Α

## EJC 214b

# 24.6X11.2X24.7" Battery Compartment - L

	<b>BATTERY WEIGHT</b>		BATTERY WEIGHT Compartment				nent Dimensi	<u>ons</u>	<u>Lead Length</u>	Co	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 80A		
LB:	601	705	IN:	24.6	11.2	24.7	31.5	Color:	Black		
KG:	273	320	MM:	624	284	628	800	Position:	Α		

### EJC 216b

# 24.6X11.2X24.7" Battery Compartment - L

	BATTERY	WEIGHT		Compart	ment Dimer	nsions_	Lead Length	<u>C</u>	onnector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 80A
LB:	601	705	IN:	24.6	11.2	24.7	31.5	Color:	Black
KG:	273	320	MM:	624	284	628	800	Position:	Α

## EJC 220b

# 24.6X11.2X24.7" Battery Compartment - L

		BATTERY W	<u>EIGHT</u>		Compartm	ent Dimensio	ons ons	<u>Lead Length</u>	<u>Cc</u>	<u>onnector</u>
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	DIN 80A
	LB:	601	705	IN:	24.6	11.2	24.7	31.5	Color:	Black
l	KG:	273	320	MM:	624	284	628	800	Position:	Α

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EJCB12A-24V	2,500 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Straddle Baseleg Stacker	24 Volt Electric	\$14,730
EJCB14A-24V	3,000 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Straddle Baseleg Stacker	24 Volt Electric	\$16,490
EJCB16A-24V	3,500 lb. Capacity 24 Volt Electric Heavy-Duty Walkie Straddle Baseleg Stacker	24 Volt Electric	\$17,650
EJCB20-24V	4,400 lb. Capacity 24 Volt Electric Heavy Duty Walkie Straddle Baseleg Stacker	24 Volt Electric	\$21,935
	This model may require an additional 8+ weeks of lead time		

Prices valid from: 5/13/2024

Mast Options Mast Code	MFH	OAL	FFH	TILT	EJC 212b	EJC 214b	EJC 216b	EJC 220b	Price \$
SIMPLEX									
For FFH Without Manual.	LBR, Pl	ease Re	efer To	The Sales					
S098HWS1	98"	69	4"	0°	•	-	-	-	\$0
S106HWS1	106"	73	4"	0°	0	-	-	-	\$160
S114HWS1	114"	77	4"	0°	0	-	-	-	\$195
S126HWS1	126"	83	4"	0°	0	-	-	-	\$390
S141HWS1	141"	91	4"	0°	0	-	-	-	\$575
S098HWS	98"	69	4"	0°	-	•	-	-	\$0
S106HWS	106"	73	4"	0°	-	О	-	-	\$160
S114HWS	114"	77	4"	0°	-	О	-	-	\$275
S126HWS	126"	83	4"	0°	-	О	-	-	\$520
S141HWS	141"	91	4"	0°	-	О	-	-	\$770
S161HWS	161"	101	4"	0°	-	О	-	-	\$1,020
S169HWS	169"	105	4"	0°	-	О	-	-	\$1,270
S177HWS	177"	109	4"	0°	-	О	-	-	\$1,425
S094HWS	94"	69	4"	0°	-	-	•	-	\$0
S102HWS	102"	73	4"	0°	-	-	О	-	\$160
S110HWS	110"	77	4"	0°	-	-	О	-	\$275
S122HWS	122"	83	4"	0°	-	-	О	-	\$520
S137HWS	137"	91	4"	0°	-	-	О	-	\$770
S149HWS	149"	97	4"	0°	-	-	О	-	\$905
S157HWS	157"	101	4"	0°	-	-	О	-	\$1,020
S165HWS	165"	105	4"	0°	-	-	О	-	\$1,270
S173HWS	173"	109	4"	0°	-	-	О	-	\$1,425
S100HWS20	100"	77	4"	0°	-	-	-	•	\$0
S111HWS20	111"	80	4"	0°	-	-	-	0	\$300
S139HWS20	139"	97	4"	0°	-	-	-	0	\$830
DUPLEX									
For FFH Without Manual.	LBR, Pl	ease Re	efer To	The Sales					
D098HWS1	98"	67	44"	0°	0	-	-	-	\$1,315
D114HWS1	114"	75	52"	0°	0	-	-	-	\$1,495
D126HWS1	126"	81	58"	0°	0	-	-	-	\$1,685
D141HWS1	141"	89	66"	0°	О	-	-	-	\$1,870
D098HWS	98"	67	44"	0°	-	0	-	-	\$1,350
D114HWS	114"	75	52"	0°	-	0	-	-	\$1,595
D126HWS	126"	81	58"	0°	-	o	-	-	\$1,850

Mast Options Mast Code	MFH	OAL	FFH	TILT	EJC 212b	EJC 214b	EJC 216b	EJC 220b	Price \$
DUPLEX									
For FFH Without Manual.	LBR, Pla	ease Re	fer To	The Sales					
D141HWS	141"	89	66"	0°	-	О	-	-	\$2,095
D161HWS	161"	99	76"	0°	-	О	-	-	\$2,345
D169HWS	169"	103	80"	0°	-	o	-	-	\$2,595
D094HWS	94"	67	44"	0°	-	-	О	-	\$1,350
D110HWS	110"	75	52"	0°	-	-	О	-	\$1,595
D122HWS	122"	81	58"	0°	-	-	О	-	\$1,850
D137HWS	137"	89	66"	0°	-	-	О	-	\$2,095
D149HWS	149"	99	76"	0°	-	-	О	-	\$2,345
D165HWS	165"	103	80"	0°	-	-	О	-	\$2,595
D100HWS20	100"	75	48"	0°	-	-	-	0	\$1,515
D111HWS20	111"	81	54"	0°	-	-	-	0	\$1,730
D139HWS20	139"	95	68"	0°	-	-	-	О	\$2,280
TRIPLEX									
For FFH Without Manual. Domest. Greater Than 242 Mast Greater Tha Stated Otherwise Shipped Without	ic Shipn 2" and L an 212' 2. All Cro	nents V Export S ' Will Be ated Tr	Vith a N Shipme e Crate	Mast MFH nts With a d Unless					
T161HWS1	161"	73	50"	0°	О	-	-	-	\$4,100
T169HWS1	169"	76	52"	0°	o	-	-	-	\$4,560
T185HWS1	185"	81	57"	0°	О	-	-	-	\$4,970
T161HWS	161"	72	50"	0°	-	О	-	-	\$4,045
T169HWS	169"	75	52"	0°	-	О	-	-	\$4,615
T184HWS	184"	80	57"	0°	-	О	-	-	\$5,030
T210HWS	210"	89	66"	0°	-	О	-	-	\$5,430
T157HWS	157"	72	50"	0°	-	-	О	-	\$4,045
T165HWS	165"	75	52"	0°	-	-	О	-	\$4,615
T180HWS	180"	80	57"	0°	-	-	О	-	\$5,030
T206HWS	206"	89	66"	0°	-	-	О	-	\$5,430
T236HWS	236"	99	76"	0°	-	o	o	-	\$6,375
T144HWS20	144"	75	48"	0°	-	-	-	o	\$5,105
T159HWS20	159"	80	53"	0°	-	-	-	o	\$5,670
T185HWS20	185"	89	62"	0°	-	-	-	0	\$6,135

Fork Options Fork Code	Fork Description	EJC 212b	EJC 214b	EJC 216b	EJC 220b	Price \$
FKSDEL-HWSI	FORKS, DELETE FROM TRUCK	О	o	О	О	\$0
ISO CARRIAGE FO	DRKS					
FKS41-HWSI	Forks 3.9" X 1.6" X 41.5" (Pair Price)	•	•	•	-	\$0
FKS32-HWSI	Forks 3.9" X 1.6" X 31.5" (Pair Price)	О	О	О	-	\$0
FKS35-HWSI	Forks 3.9" X 1.6" X 35.5" (Pair Price)	О	О	О	-	\$0
FKS47-HWSI	Forks 3.9" X 1.6" X 47.2" (Pair Price)	О	О	О	-	\$0
FKS45-HWS20I	Forks 5.5" X 2.0" X 45.3" (Pair Price)	-	-	-	•	\$0
FKS31-HWS20I	Forks 5.5" X 2.0" X 31.5" (Pair Price)	-	-	-	О	\$0
FKS39-HWS20I	Forks 5.5" X 2.0" X 39.4" (Pair Price)	-	-	-	О	\$0
FKS47-HWS20I	Forks 5.5" X 2.0" X 47.2" (Pair Price)	-	-	-	О	\$0
FKS55-HWS20I	Forks 5.5" X 2.0" X 55.1" (Pair Price)	-	-	-	o	\$255

Lithium Ion Options Option Code	Option Description	EJC 212b		EJC 216b	220	Price \$
BATTERY PREPAI	BATTERY PREPARATION					
EJCBATT-STD1I	24V Lead Acid Battery Prep	•	•	•	•	\$0
	Requires preparation for transport without battery					

Installed Options Option Code Option Description  BATTERY COMPARTMENT SIZES  BC8-HDWSI  25.4X8.3X27.0" Battery Compartment - M  ■ \$  BC11-HDWSI  24.6X11.2X24.7" Battery Compartment - L  ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■
BATTERY COMPARTMENT SIZES  BC8-HDWSI 25.4X8.3X27.0" Battery Compartment - M • \$  BC11-HDWSI 24.6X11.2X24.7" Battery Compartment - L - • • • • \$  BATTERY / CHARGER ACCESSORIES  BDI-HWSF-STD1I EasyAccess (2" Display) Key Switch • • • • • \$  EAPIN-HWSFI PIN Code and EasyAccess (2" Display) o o o o \$28  Not for use with Lift link Telematics Preparation (TELA-HWSI).  4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.  EASOFT-HWSFI EasyAccess (2" Display) Keyless Softkey o o o o \$  Not for use with Lift link Telematics Preparation (TELA-HWSI)  4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
BC11-HDWSI 24.6X11.2X24.7" Battery Compartment - L - • • • • \$  BATTERY / CHARGER ACCESSORIES  BDI-HWSF-STD1I EasyAccess (2" Display) Key Switch • • • • • \$  EAPIN-HWSFI PIN Code and EasyAccess (2" Display) o o o o \$28  Not for use with Lift link Telematics Preparation (TELA-HWSI). 4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.  EASOFT-HWSFI EasyAccess (2" Display) Keyless Softkey o o o o \$  Not for use with Lift link Telematics Preparation (TELA-HWSI) 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
BDI-HWSF-STD1I EasyAccess (2" Display) Key Switch  EAPIN-HWSFI PIN Code and EasyAccess (2" Display)  Not for use with Lift link Telematics Preparation (TELA-HWSI).  4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.  EASOFT-HWSFI EasyAccess (2" Display) Keyless Softkey  Not for use with Lift link Telematics Preparation (TELA-HWSI)  4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
BDI-HWSF-STD1I EasyAccess (2" Display) Key Switch  EAPIN-HWSFI  PIN Code and EasyAccess (2" Display)  Not for use with Lift link Telematics Preparation (TELA-HWSI).  4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.  EASOFT-HWSFI  EasyAccess (2" Display) Keyless Softkey  Not for use with Lift link Telematics Preparation (TELA-HWSI)  4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
EAPIN-HWSFI  PIN Code and EasyAccess (2" Display)  Not for use with Lift link Telematics Preparation (TELA-HWSI).  4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.  EASOFT-HWSFI  EasyAccess (2" Display) Keyless Softkey  Not for use with Lift link Telematics Preparation (TELA-HWSI)  4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
Not for use with Lift link Telematics Preparation (TELA-HWSI). 4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.  EASOFT-HWSFI EasyAccess (2" Display) Keyless Softkey 0 0 0 0 \$  Not for use with Lift link Telematics Preparation (TELA-HWSI) 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
(TELA-HWSI). 4 to 6 -digit access code using numbers 0-9. The numbers are entered using a separate keypad.  EASOFT-HWSFI EasyAccess (2" Display) Keyless Softkey 0 0 0 0 \$  Not for use with Lift link Telematics Preparation (TELA-HWSI) 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
Not for use with Lift link Telematics Preparation (TELA-HWSI) 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
(TELA-HWSI) 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.
Without key switch.
LRGDISP-HWSI 6-Inch Display Added 0 0 0 0 \$82
- Requires options bracket selection - Includes the 2-inch display - Only for use with (PIN Code and Easy Access), (Easy Access Softkey) or (Key Switch with BDI/Hour Meter)
INTCHG-HWSFI Integrated Lead Acid Charger 110/120V-35 AMP o o o o \$61 Includes Cord For Wall Outlet Charging
High Frequency Charger Protection Class: IP54 For Use With All Lead Acid Battery Types Up To 375 Ah.  **Currently subject to sales hold for Canadian locations.
PREPARATION FOR TRANSPORT
DEL-HWSFI Delivery Without Battery - Machine Prep o o o s \$18
For use with 24V Lead Acid Battery Prep
MASTOFF- Mast Removed for Transport o o o o \$63
Required on all masts with OAL greater than 99 inches
CARRIAGE
CARB20-STD1I 31.5" ISO Class II B Carriage ● \$
CAR31-STD1I 31.5" ISO Class II A Carriage   ● ● - \$
CAR38B20I 38.4" ISO Class II B Carriage o \$19

Installed Options Option Code	Option Description	EJC 212b	EJC 214b	EJC 216b	EJC 220b	Price \$
CARRIAGE						
CAR38-HWSI	38.4" ISO Class II A Carriage	О	О	o	-	\$190
	Allows maximum width over forks to increase from 27.8" to 36.5" - Only compatible with 48" LBR					
DRIVE WHEELS /	TIRES					
POLDTEP-STD1I	Polyurethane Drive Tire - 9.1" X 2.8" (230 mm X 70 mm)	•	•	•	•	\$0
ASDRTR-HWSI	Anti-Static Polyurethane Drive Tire - 9.1" X 2.8" (230 mm X 70 mm)	o	o	o	o	\$330
TRDRTR-HWSI	Traction Polyurethane Drive Tire - 9.1" X 2.8" (230mm x 70mm)	o	o	o	o	\$210
	Sand impregnated tire for increased traction.					
LOAD WHEELS						
DLWEP-STD1I	Dual Articulating Polyurethane Load Wheels 3.3" x 3.3" (85mm x 85mm)	•	•	•	•	\$0
LOAD BACKREST						
LBRWT-STD1I	48" High Load Backrest Extension	•	•	•	•	\$0
LBR32-HWSI	32.3" High Load Backrest Extension	0	0	0	-	\$380
LBR36-HWSI	36.3" High Load Backrest Extension	0	0	0	0	\$380
LBRRMVBI	Delete Load Backrest	o	o	o	o	\$0
BASELEG OPENIN	NG (BLO)					
BLO42-STD1I	42" Baseleg Opening, Fixed Straddle Legs	•	•	•	•	\$0
BLO35-HWSI	35.4" Baseleg Opening	О	О	О	О	\$0
BLO50-HWSI	50" Baseleg Opening	О	0	o	О	\$280
BLOADJ-HWSI	Adjustable Baseleg Opening	О	0	o	О	\$545
	Allows the straddle style baselegs to be adjustable via spacers shipped with unit upon delivery Available BLO widths are: 35.4", 42.1" and 50".					
HYDRAULIC SYST	EM OPTIONS					
LOWCUSH-HWSI	Lowering Cushioning	o	0	o	o	\$160
	Electronic Lowering Cushioning is adjustable between 4" (100mm) & 15.75" (400mm) depending on application requirements.					
SOFT-HWSI	Smooth Lifting And Lowering	o	0	О	О	\$160
	Lifting and lowering with soft starting curve / discharge curve selectable via display					
STEERING OPTIO	NS					
EPS-HWSI	Electric Power Steering - Tiller	-	О	o	o	\$1,120
	Only available on EJC B14 and EJC B16					
CURVE-HWSI	curveCONTROL - Speed Reduced While Turning	О	О	0	o	\$160

Installed Options Option Code	Option Description	EJC 212b	EJC 214b	EJC 216b	EJC 220b	Price \$
SPECIAL APPLICA	TIONS OPTIONS					
CLDST-HWSI	Cold Storage Modification	О	О	О	О	\$575
	The Cold Storage Conditioning Modification Is For Continuous Use To -18° F (-28° C) And Intermittent Use To -40° F (-40° C). Includes Cold Storage Hydraulic Oil, Anti-corrosion Load Wheel Axles, Wire Mesh Mast Guard (MST GRD-HWS) And Heavy Duty Tiller Spring					
MAST GUARD						
GUARD-CLR- STD1I	Polycarbonate Mast Guard	•	•	•	•	\$0
MSTGRD-HWSI	Wire Mesh Mast Guard	0	o	o	o	\$160
	Included with cold storage modification option (CLD ST-HWS).					
WARNING / LIGH	IT OPTIONS					
SPOTRED-HWSI	Floor Spot - Red	О	О	О	О	\$605
	Requires Options Mount - Upper Mast Cross Member					
SPOTBLUE-HWSI	Floor Spot - Blue	0	О	О	О	\$605
	Requires Options Mount - Upper Mast Cross Member					
STRBLT-HWSI	Strobe Light	o	o	О	О	\$680
	Requires Options Mount - Upper Mast Cross Member					
ACCESSORIES						
MIRROR-HWSI	Panoramic Rear-View Mirror	О	О	О	О	\$175
	Requires Options Mount - Upper Mast Cross Member					
OBCOMP-HWSI	Options Bracket - Complete	o	О	О	О	\$185
	Not for use with Options Bracket - Half Right or Half Left					
OBRIGHT-HWSI	Options Bracket - Half Right	0	О	О	О	\$155
	Not for use with Options Bracket - Complete Not for use with 5V USB Power Supply Fused					
OBLEFT-HWSI	Options Bracket - Half Left	o	o	О	o	\$155
	Not for use with Options Bracket - Complete Not for use with 5V USB Power Supply Fused					
OMMAST-HWSI	Options Mount - Upper Mast Cross Member	o	o	o	o	\$160
SHRINK-HWSI	Shrink Wrap Holder	О	o	О	0	\$90
	Requires Options Bracket - Half Left, Half Right or Comlpete					
CLIPBD-HWSI	Writing Board / Clipboard	О	О	О	О	\$440
	Requires Options Bracket - Half Left, Half Right or Comlpete					

Installed Options Option Code	Option Description	EJC 212b	EJC 214b	EJC 216b	EJC 220b	Price \$
ACCESSORIES						
DATAPWR-HWSI	24V Power Supply Fused - Preparation for Data Communication	o	О	О	o	\$185
	Requires Bracket Selection or Options Mount - Upper Mast Cross Member SAAB plug / battery power 24 V / max. 4 A					
USB-HWSI	5V USB Power Supply Fused (X2)	0	o	o	o	\$175
	Requires Options Bracket - Complete					
TRAY-HWSI	Storage Tray	0	o	o	o	\$190
	Requires Options Bracket - Complete Designed to carry small load carrier (VDA-SLC) boxes Boxes not included					
TELEMATICS						
TELA-HWSI	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	o	О	o	o	\$1,740
	Includes cabling and shock sensor.  Not in combination with cold-store options.  Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet.  - Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***					

Installed Options Option Code	Option Description	EJC 212b	EJC 214b	EJC 216b	EJC 220b	Price \$
SPECIAL PAINT						
PAINT-HWSI	Special Paint	О	О	О	О	\$765
	Special paint color of non-black sections Specify RAL paint color and number in order notes					
LANGUAGE MAR	KINGS					
LANGENG-STD1I	English Language Markings North/South America	•	•	•	•	\$0
LANGFRE-HWSI	French Language Markings	0	О	О	О	\$65
LANGSPA-HWSI	Spanish Language Markings	0	О	О	О	\$65

Warranty Options	Option Description	EJC 212b	EJC 214b	EJC 216b	EJC 220b	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	o	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	o	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	o	0	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	0	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	О	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	О	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	О	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	o	\$780



EJE 120	4,500 lb. Capacity Electric Walkie Pallet Truck
EJE 225	6,000 lb. Capacity Electric Walkie Pallet Truck

#### **EJE 120-225**

#### **Uncompromising Performance**

- 3-Phase AC Drive Motor
- · 24 Volt AC Drive Controller
- Advanced Regenerative Braking
- ProTracLink Stability Casters (Option)
- · Premium Polyurethane Single Load Wheels
- · Pallet Entry Aid (Option) Rollers, Rotating Disc, Slides
- · Pallet Exit Rollers
- Hydraulic Overload Protection

#### **Superior Operator Comfort**

- · Multifunction Tiller Control Handle With:
- Wrap-Around Hand Guard
- Crawl Speed with Handle in Upright Position
- Dual Lift/Lower Controls on Handle
- Thumb Speed Control
- Horn
- Braking
- Steering Functions
- · Activation of the vehicle via Key; EasyAccess via softkey or PIN code
- · Standard 2" Color Display includes
- Battery state of charge
- Number of operating hours
- Error codes
- Selection of 3 driving modes

#### **Enhanced Operator Protection**

- · Automatic Engaging Parking Brake
- · Emergency Power Disconnect
- · Reflectors as a standard feature for better visibility
- Optional Lift Limit Feature

### Model

EJE 120	Medium Battery Compartmen	t (Without Cover) - Standard

BATTERY WEIGHT				Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175	
LB:	375	509	IN:	9.4	25.1	26.3	18	Color:	Gray	
KG:	170	231	MM:	239	639	670	450	Position:	Α	
9.4 x	9.4 x 25.1 x 26.3 (inches)									

### EJE 225

## Medium Battery Compartment (Without Cover) - Standard

BATTERY WEIGHT				Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175	
LB:	375	509	IN:	9.4	25.1	26.3	18	Color:	Gray	
KG:	170	231	MM:	239	639	670	450	Position:	Α	
9.4 x	9.4 x 25.1 x 26.3 (inches)									

## EJE 120 Small Battery Compartment With Cover For 142 Ah Or 150 Ah Battery - Optional

Min         Max         Length         Width         Height         Type:         SB 175           LB:         287         353         IN:         5.9         26.1         24.2         18         Color:         Gray           KG:         130         160         MM:         150         663         615         450         Position:         A		BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>Connector</u>		
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175	
KG: 130 160 MM: 150 663 615 450 Position: A	LB:	287	353	IN:	5.9	26.1	24.2	18	Color:	Gray	
	KG:	130	160	MM:	150	663	615	450	Position:	Α	

5.9 x 26.1 x 24.2 (inches)

For use with 142 Ah or 150 Ah battery

## EJE 120 Medium Battery Compartment (With Cover) - Optional

BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175
LB:	375	509	IN:	9.3	25.1	26.3	18	Color:	Gray
KG:	170	231	мм:	235	639	670	450	Position:	Α
9.3 x	9.3 x 25.1 x 26.3 (inches)								

### **EJE 225**

### Medium Battery Compartment (With Cover) - Optional

BATTERY WEIGHT				Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SB 175	
LB:	375	509	IN:	9.3	25.1	26.3	18	Color:	Gray	
KG:	170	231	мм:	235	639	670	450	Position:	Α	
9.3 x	9.3 x 25.1 x 26.3 (inches)									

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EJE120A-36X21	4,500 lb. Capacity Walkie with Nominal 36" X 21" Forks	24 Volt Electric	\$6,660
	Actual fork length 33.5" X 21.1" (850 mm X 535mm). ProTracLink recommended for all 21" nominal width forks.		
EJE120A-36X25	4,500 lb. Capacity Walkie with Nominal 36" X 25" Forks	24 Volt Electric	\$6,660
	Actual fork length 33.5" X 25.0" (850 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
EJE120A-36X27	4,500 lb. Capacity Walkie with Nominal 36" X 27" Forks	24 Volt Electric	\$6,660
	Actual fork length 33.5" X 26.4" (850 mm X 670 mm).		
EJE120A-42X21	4,500 lb. Capacity Walkie with Nominal 42" X 21" Forks	24 Volt Electric	\$6,980
	Actual fork length 39.4" X 21.1" (1000 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
EJE120A-42X25	4,500 lb. Capacity Walkie with Nominal 42" X 25" Forks	24 Volt Electric	\$6,980
	Actual fork length 39.4" X 25.0" (1000 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
EJE120A-42X27	4,500 lb. Capacity Walkie with Nominal 42" X 27" Forks	24 Volt Electric	\$6,980
	Actual fork length 39.4" X 26.4" (1000 mm X 670 mm).		
EJE120A-48X21	4,500 lb. Capacity Walkie with Nominal 48" X 21" Forks	24 Volt Electric	\$6,390
	Actual fork length 45.3" X 21.1" (1150 mm X 535mm). ProTracLink recommended for all 21" nominal width forks.		
EJE120A-48X25	4,500 lb. Capacity Walkie with Nominal 48" X 25" Forks	24 Volt Electric	\$6,390
	Actual fork length 45.3" X 25.0" (1150 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
EJE120A-48X27	4,500 lb. Capacity Walkie with Nominal 48" X 27" Forks	24 Volt Electric	\$6,390
	Actual fork length 45.3" X 26.4" (1150 mm X 670 mm).		
EJE120A-54X21	4,500 lb. Capacity Walkie with Nominal 54" X 21" Forks	24 Volt Electric	\$7,200
	Actual fork length 51.2" X 21.1" (1300 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
EJE120A-54X25	4,500 lb. Capacity Walkie with Nominal 54" X 25" Forks	24 Volt Electric	\$7,200
	Actual fork length 51.2" X 25.0" (1300 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
EJE120A-54X27	4,500 lb. Capacity Walkie with Nominal 54" X 27" Forks	24 Volt Electric	\$7,200
	Actual fork length 51.2" X 26.4" (1300 mm X 670 mm).		
EJE120A-60X21	4,500 lb. Capacity Walkie with Nominal 60" X 21" Forks	24 Volt Electric	\$7,595
	Actual fork length 57.1" X 21.1" (1450 mm X 535 mm). ProTracLink Recommended for all 21" nominal width forks.		
EJE120A-60X25	4,500 lb. Capacity Walkie with Nominal 60" X 25" Forks	24 Volt Electric	\$7,595

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich	<u> </u>		
	Actual fork length 57.1" X 25.0" (1450 mm X 630 mm) Not for use with small battery compartment (BC6-EJEI)		
EJE120A-60X27	4,500 lb. Capacity Walkie with Nominal 60" X 27" Forks	24 Volt Electric	\$7,595
	Actual fork length 57.1" X 26.4" (1450 mm X 670 mm).		
EJE225A-36X21	6,000 lb. Capacity Walkie with Nominal 36" X 21" Forks	24 Volt Electric	\$10,060
	Actual Fork Length 33.5" X 21.1" (850 mm X 535mm). ProTracLink Recommended For All 21" Nominal Width Forks.		
EJE225A-36X25	6,000 lb. Capacity Walkie with Nominal 36" X 25" Forks	24 Volt Electric	\$10,060
	Actual fork length 33.5" X 25.0" (850 mm X 630 mm).		
EJE225A-36X27	6,000 lb. Capacity Walkie with Nominal 36" X 27" Forks	24 Volt Electric	\$10,060
	Actual fork length 33.5" X 26.4" (850 mm X 670 mm).		
EJE225A-42X21	6,000 lb. Capacity Walkie with Nominal 42" X 21" Forks	24 Volt Electric	\$10,060
	Actual fork length 39.4" X 21.1" (1000 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
EJE225A-42X25	6,000 lb. Capacity Walkie with Nominal 42" X 25" Forks	24 Volt Electric	\$10,060
	Actual fork length 39.4" X 25.0" (1000 mm X 630 mm).		
EJE225A-42X27	6,000 lb. Capacity Walkie with Nominal 42" X 27" Forks	24 Volt Electric	\$10,060
	Actual fork length 39.4" X 26.4" (1000 mm X 670 mm).		
EJE225A-48X21	6,000 lb. Capacity Walkie with Nominal 48" X 21" Forks	24 Volt Electric	\$10,060
	Actual fork length 45.3" X 21.1" (1150 mm X 535mm). ProTracLink recommended for all 21" nominal width forks.		
EJE225A-48X25	6,000 lb. Capacity Walkie with Nominal 48" X 25" Forks	24 Volt Electric	\$10,060
	Actual fork length 45.3" X 25.0" (1150 mm X 630 mm).		
EJE225A-48X27	6,000 lb. Capacity Walkie with Nominal 48" X 27" Forks	24 Volt Electric	\$10,060
	Actual fork length 45.3" X 26.4" (1150 mm X 670 mm).		
EJE225A-54X21	6,000 lb. Capacity Walkie with Nominal 54" X 21" Forks	24 Volt Electric	\$10,215
	Actual fork length 51.2" X 21.1" (1300 mm X 535 mm). ProTracLink recommended for all 21" nominal width forks.		
EJE225A-54X25	6,000 lb. Capacity Walkie with Nominal 54" X 25" Forks	24 Volt Electric	\$10,215
	Actual fork length 51.2" X 25.0" (1300 mm X 630 mm).		
EJE225A-54X27	6,000 lb. Capacity Walkie with Nominal 54" X 27" Forks	24 Volt Electric	\$10,215
	Actual fork length 51.2" X 26.4" (1300 mm X 670 mm).		
EJE225A-60X21	6,000 lb. Capacity Walkie with Nominal 60" X 21" Forks	24 Volt Electric	\$10,515
	Actual fork length 57.1" X 21.1" (1450 mm X 535 mm). ProTracLink Recommended for all 21" nominal width forks.		
EJE225A-60X25	6,000 lb. Capacity Walkie with Nominal 60" X 25" Forks	24 Volt Electric	\$10,515

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
	Actual fork length 57.1" X 25.0" (1450 mm X 630 mm).		
EJE225A-60X27	6,000 lb. Capacity Walkie with Nominal 60" X 27" Forks	24 Volt Electric	\$10,515
	Actual fork length 57.1" X 26.4" (1450 mm X 670 mm).		

Lithium Ion Options Option Code	Option Description	EJE 120	EJE 225	Price \$
BATTERY PREPAI	RATION			
EJEBATT-STD1I	24V Lead Acid Battery Prep	•	•	\$0
LION110-EJEI	24V Lithium-Ion 110Ah Battery Prep for OEM Batteries	o	-	\$160
LITHIUM-ION BA	TTERY			
51352455-EJEI	24V Li-lon 110Ah S Battery	О	-	\$6,100
LITHIUM-ION BA				
WARLION-STD1	5-Year Standard Warranty on Li-Ion Batteries	o	-	

Installed Options Option Code	Option Description	EJE 120	EJE 225	Price \$
BATTERY COMPA	ARTMENT SIZES			
BCMEJE-STD1I	Medium Battery Compartment (Without Cover) - Standard	•	•	\$0
	9.4 x 25.1 x 26.3 (inches)			
BC6-EJEI	Small Battery Compartment With Cover For 142 Ah Or 150 Ah Battery - Optional	o	-	\$0
	5.9 x 26.1 x 24.2 (inches) For use with 142 Ah or 150 Ah battery			
BC9-COV-EJEI	Medium Battery Compartment (With Cover) - Optional	o	o	\$330
	9.3 x 25.1 x 26.3 (inches)			
LEAD ACID BATT	ERY			
BATIND150AHI	150 Ah/24V Industrial Battery With Short Head Length	o	-	\$1,550
	For Use Only with Small Battery Compartment with Cover. Battery compartment Dimensions: 5.9 x 26.1 x 24.2 (inches) Battery installed at factory. This industrial battery is recommended for medium duty use. Charge with an industrial charger or with optional Integrated Charger (INTGCHARGER). Currently, US manufactured batteries do not fit this compartment.			
BATMF142AHI	142 Ah/24V Maintenance Free Battery With Short Head Length	o	-	\$1,745
	For Use Only with Small Battery Compartment with Cover. Battery compartment Dimensions: 5.9 x 26.1 x 24.2 (inches) Battery installed at factory. For light to medium duty use only Charge with an industrial charger or with optional Integrated Charger (INTGCHARGER). Currently, US manufactured batteries do not fit this compartment.			
BATTERY / CHAR	GER ACCESSORIES			
INTGCHARGERI	Integrated Charger 110/120V-30 Amp Includes Cord For Wall Outlet Charging	o	o	\$760
	NOTE: Integrated Charger For Standard Battery To Max Of 400 Ah And For Maintenance Free Battery Max Of 300 Ah. Not For Order With 195 Ah Maintenance Free Battery Pack With A Built-In Charger. **Currently subject to sales hold for Canadian locations.			

Installed Options Option Code	EJE 120	EJE 225	Price \$					
BATTERY / CHAR	BATTERY / CHARGER ACCESSORIES							
LIONINT-EJEI	24V Lithium Ion On-Board Charger, 35A	О	-	\$770				
	**Currently subject to sales hold for Canadian locations.							
DRIVE WHEELS /								
DTPP-STD1I	Premium Polyurethane Drive Tire	•	•	\$0				
TIREELECW6KI	Anti-Static Drive Tire	О	О	\$265				
75SHOREPW4KI	Drive Tire - 75° Shore	О	О	\$280				
TIRERUBW4KI	Rubber Drive Tire	О	o	\$265				
	Recommended for cold and wet environments, 9.1" X 2.8" (230 mm x 70 mm).							
TIRETRACW4KI	Traction Poly Drive Tire	О	О	\$265				
	Sand impregnated for increased traction, 9.1" X 2.8" (230 mm x 70 mm).							
TIREWIDE-EJEI	Premium Polyurethane - Wide (4.3" wide)	О	О	\$305				
TIREKIT-EJEI	Trailer Kit - Wide Drive Tire With Wide ProTracLink Wheels	o	-	\$765				
	Includes: - Premium Polyurethane - Drive Tire(4.3" wide) - Twin ProTracLink Stability Casters (2.6" wide) Each Side - Not For Use with ProTracLink Stability Casters - 1.6" or 2.6"							
LOAD BACKREST								
NOLBR-STD1I	No Load Backrest Extension - Standard	•	•	\$0				
LBR48W4KI	48" (1220 mm) High Load Backrest	o	o	\$340				
	Not for use with medium battery compartment with cover							
LBR60W4KI	60" (1524 mm) High Load Backrest, Guard	o	o	\$360				
	Not for use with medium battery compartment with cover							
PRODUCTIVITY C	PPTIONS							
TILREJE-STD1I	Tiller Head with Controls on Both Left and Right Sides	•	•	\$0				
PALEXIT-STD1I	Exit Roller	•	•	\$0				
PALSLIDE-STD1I	Pallet Entry Slides	•	•	\$0				
PALENROLW4KI	Pallet Entry Rollers	o	0	\$265				
	Accommodates a wider variety of pallet board thicknesses than the standard pallet entry slides.							
PALDSC-EJEI	Pallet Entry Rotating Disc	o	o	\$300				
	Note: The disk rotates to effectively grab the bottom deck board and pull the forks forward into the pallet. Option replaces the standard pallet entry slide							

Installed Options Option Code	Options					
PRODUCTIVITY						
PM1WWI	Programming For Economy Level Performance	О	О	\$195		
	Drive parameters programmed to low acceleration and low top speed. Programming can be changed after delivery. Not compatible with 2" display as it comes standard with three programs.					
PM3WWI	Programming For High Level Performance	o	o	\$195		
	Drive parameters programmed to high acceleration and high top speed. Programming can be changed after delivery. Not compatible with 2" display as it comes standard with three programs.					
KSBDI-STD1I	EasyAccess (2" Display) Key Switch	•	•	\$0		
TOGDIS-EJEI	Toggle switch with 2" Display	О	-	\$270		
EASK-EJEI	EasyAccess (2" Display) Keyless Softkey	О	o	\$0		
	Not for use with Lift link Telematics Preparation (TELA-EJEI)					
EAPIN-EJEI	PIN Code and EasyAccess (2" Display)	О	o	\$275		
	Not for use with Lift link Telematics Preparation (TELA-EJEI)					
ASHOFF-EJEI	Auto Shut-off	О	o	\$90		
	Not for use with Lift link Telematics Preparation (TELA-EJEI) Note: Cut off after 5 minutes. Not for use with Key switch access. For Use With EasyAccess Softkey and PIN Code access					
BORDIS-EJEI	Electronic Brake-Override with 2" Display Included	o	o	\$100		
SPECIAL APPLICA	ATIONS OPTIONS					
CLDSTFRZW4KI	Freezer Protection Package	О	О	\$770		
	For operation in freezer environments (below 32° F, 0° C). Includes special return mechanism in tiller, special oil, corrosion resistant linkage pins and load wheel axles, snow flake decal. The rubber drive tire option (TIRERBW4K) is recommended for use i					
LIFTLMTSWHI	Intermediate Hydraulic Motor Cut-Out	0	-	\$265		
	Shuts off the hydraulic motor immediately when forks reach max lift height Not for use with integrated charger Option replaces standard 5 second cutoff.					
LOADGRSI	Greasable Load Wheel Axle	0	0	\$185		

Installed		120	EJE 225	
Options Option Code	Option Description	=======================================	EE	Price \$
SPECIAL APPLICA	TIONS OPTIONS			
LOADGRSI	Grease zerks replace standard sealed bearings. Provides the ability to flush axle of any contaminants. May extend delivery; please contact factory.			
STABCASTW4KI	ProTracLink Stability Casters	О	О	\$220
	Mechanically linked stability casters for maximum load stability. (1.6")			
SLTR-EJEI	Slow Travel with Lowered Forks	o	О	\$90
	Note: Not For Use with Intermediate Hydraulic Motor Cut-Out option (Lift Limit Switch) Helps reduce premature bottom fork and linkages wear in applications with low spots on floors			
STABCASTWD-	Twin ProTracLink Stability Casters - Wide	o	О	\$550
EJEI	Mechanically linked stability casters for maximum load stability. (2.6")			
WARNING / LIGH	IT OPTIONS			
HORNW4KI	Beeper	О	-	\$195
	Replaces standard industrial horn. This is a softer sounding horn, for use in office or retail environments.			
ACCESSORIES				
OPTBRAC-EJEI	Option Bracket	О	-	\$170
	Requires Small Battery Compartment (BC6-EJEI)			
OPTBRACSB-EJEI	Storage box on option bracket	О	-	\$120
	Requires option bracket Not in combination with LBR			
OPTBRACWB- EJEI	Writing board on option bracket	o	-	\$395
OPTBRACSW- EJEI	Shrink wrap holder on option bracket	o	-	\$120
TELEMATICS				
TELA-EJEI	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	0	0	\$1,665

Installed Options Option Code	Option Description	EJE 120	EJE 225	Price \$
TELEMATICS				
TELA-EJEI	Includes cabling and shock sensor. Not in combination with cold-store options. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist- Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications  When used with small battery compartment (BC6- EJEI), Options Bracket (OPTBRAC-EJEI) required.  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid annually = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***			
SPECIAL PAINT				
PAINTENDI	Special Paint	О	0	\$930
	Special paint color of colored (non-black) sections Specify paint color and number in order notes May extend lead time			
LANGUAGE MAR	KINGS			
LANGENG-STD1	English Language Markings North/South America	•	•	\$0
LANGFRE-EJEI	French Language Markings	o	0	\$0
LANGSPA-EJEI	Spanish Language Markings	o	o	\$0
LANGENGFRE- EJEI	English and French Language Markings	o	0	\$100

Installed Options Option Code LANGUAGE MAR	Option Description	EJE 120	EJE 225	Price \$
LANGENGFRE- EJEI	Machine equipped with English labels. Extra set of Labels in French language supplied in service pack with the Operators Manual.			

Warranty Options	Option Description	EJE 120	EJE 225	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	o	o	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	\$780
WAR6050A	Power Protection Extended Full Coverage - 60 Months/5000 Hours	o	o	\$800

EJG 210 NA	1,800 Lbs. Capacity Walkie Stacker Counterbalanced
EJG 212 NA	2,100 Lbs. Capacity Walkie Stacker Counterbalanced
EJG 214 NA	2,500 Lbs. Capacity Walkie Stacker Counterbalanced
EJG 216 NA	2,800 Lbs. Capacity Walkie Stacker Counterbalanced

#### **EJG 210-216 NA**

Uncompromising Performance
AC Electric Drive Control
2.8 kW AC Drive Motor
Short head length dimensions
8 mm steel frame
Generous ground clearance

Designed For Maximum Run Time
Advanced Regenerative Braking
Jungheinrich 3 phase AC motor-technology

**Superior Operator Comfort** 

Multifunction Control Handle with:

Wrap-Around Hand Guard
Lift/Lower Variable Controls
Thumb Speed Control
Infinitely Variable Travel Speed Control
Horn
Electric tiller steering

Increased Operator Awareness Full Color 2-inch Display with: Lift Interrupt Hour meter

Batter discharge indication

Enhanced Operator Protection Auto Reversing Switch Rollback Protection

### Model

EJG 210 NA	24.6" X 11.2" X 24.8" Battery Compartment - xx AH

	BATTERY V	<u>VEIGHT</u>		Compartm	nent Dimensions		Lead Length	Co	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Rema 160A
LB:	602	705	IN:	24.65	11.22	24.76	34	Color:	Black
KG:	273	320	MM:	626	285	629	865	Position:	Α

## **EJG 212 NA**

# 24.6" X 11.2" X 24.8" Battery Compartment - xx AH

	BATTERY WEIGHT			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Rema 160A
LB:	602	705	IN:	24.65	11.22	24.76	34	Color:	Black
KG:	273	320	MM:	626	285	629	865	Position:	Α

### **EJG 214 NA**

## 24.6" X 11.2" X 24.8" Battery Compartment - xx AH

BATTERY WEIGHT			Compartment Dimensions <u>I</u>			Lead Length	Co	onnector_	
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Rema 160A
LB:	602	705	IN:	24.65	11.22	24.76	34	Color:	Black
KG:	273	320	MM:	626	285	629	865	Position:	Α

## **EJG 216 NA**

# 24.6" X 11.2" X 24.8" Battery Compartment - xx AH

	BATTERY WEIGHT			Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Rema 160A
LB:	602	705	IN:	24.65	11.22	24.76	34	Color:	Black
KG:	273	320	MM:	626	285	629	865	Position:	А

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EJG210NAA-24V	1,800 Lbs. Capacity Walkie Stacker Counterbalanced	24 Volt Electric	\$34,120
EJG212NAA-24V	2,200 Lbs. Capacity Walkie Stacker Counterbalanced	24 Volt Electric	\$35,030
EJG214NAA-24V	2,600 Lbs. Capacity Walkie Stacker Counterbalanced	24 Volt Electric	\$36,670
EJG216NAA-24V	3,000 Lbs. Capacity Walkie Stacker Counterbalanced	24 Volt Electric	\$38,370

Mast Options Mast Code	MFH	OAL	FFH	TILT	EJG 210 N	EJG 212 N	EJG 214 N	EJG 216 N	Price \$
SIMPLEX									
12SP250EJG	98/25 00	75.5/ 1908	4/100		О	О	-	-	\$0
12SP270EJG	106/2 700	79.5/ 2008	4/100		О	О	-	-	\$85
12SP290EJG	114/2 900	83.0/ 2108	4/100		О	o	-	-	\$160
12SP320EJG	126/3 200	89.0/ 2258	4/100		О	О	-	-	\$315
12SP360EJG	142/3 600	97.0/ 2458	4/100		О	О	-	-	\$470
14SP250EJG	98/25 00	75.5/ 1908	4/100		-	-	О	-	\$0
14SP270EJG	106/2 700	79.5/ 2008	4/100		-	-	О	-	\$110
14SP290EJG	114/2 900	83.0/ 2108	4/100		-	-	О	-	\$220
14SP320EJG	126/3 200	89.0/ 2258	4/100		-	-	О	-	\$435
14SP360EJG	142/3 600	97.0/ 2458	4/100		-	-	О	-	\$650
14SP410EJG	161/4 100	101/2 550	4/100		-	-	О	-	\$870
14SP430EJG	169/4 300	111/2 808	4/100		-	-	О	-	\$1,075
14SP450EJG	177/4 500	115/2 908	4/100		-	-	О	-	\$1,205
16SP240EJG	94/24 00	75.1/ 1908	4/100		-	-	-	О	\$0
16SP260EJG	102/2 600	79.1/ 2008	4/100		-	-	-	О	\$110
16SP280EJG	110/2 800	83.0/ 2108	4/100		-	-	-	o	\$220
16SP310EJG	122/3 100	88.9/ 2258	4/100		-	-	-	О	\$435
16SP350EJG	138/3 500	96.8/ 2458	4/100		-	-	-	О	\$650
16SP380EJG	149/3 800	102.7 /2608	4/100		-	-	-	О	\$760
16SP400EJG	157/4 000	106.6 /2708	4/100		-	-	-	0	\$870
16SP420EJG	165/4 200	110.6 /2808	4/100		-	-	-	0	\$1,075
16SP440EJG	173/4 400	114.5 /2908	4/100		-	-	-	o	\$1,205

Mast Options Mast Code	MFH	OAL	FFH	TILT	EJG 210 N	EJG 212 N	EJG 214 N	EJG 216 N	Price \$
DUPLEX		<b>U.1.</b>							11100 4
12DP250EJG	97.0/ 2458	73.5/ 1858	45/11 43		О	О	-	-	\$1,090
12DP290EJG	114/2 900	81.5/ 2058	53/13 43		О	О	-	-	\$1,255
12DP320EJG	126/3 200	87.0/ 2208	59/14 93		О	o	-	-	\$1,410
12DP360EJG	142/3 600	95.0/ 2408	67/16 93		О	О	-	-	\$1,565
14DP246EJG	97.0/ 2458	73.5/ 1858	45/11 43		-	-	О	-	\$1,140
14DP290EJG	114/2 900	81.5/ 2058	53/13 43		-	-	О	-	\$1,355
14DP320EJG	126/3 200	87.0/ 2208	59/14 93		-	-	О	-	\$1,565
14DP360EJG	142/3 600	95.0/ 2408	67/16 93		-	-	o	-	\$1,780
14DP410EJG	161/4 100	72.8/ 1848	187/4 751		-	-	o	-	\$1,995
14DP430EJG	169/4 300	76.7/ 1948	195/4 951		-	-	О	-	\$2,210
16DP240EJG	94/24 00	73.1/ 1858	41/10 48		-	-	-	o	\$1,140
16DP280EJG	110/2 800	81.0/ 2058	49/12 48		-	-	-	О	\$1,355
16DP310EJG	122/3 100	86.9/ 2208	55/13 98		-	-	-	o	\$1,565
16DP350EJG	138/3 500	94.8/ 2408	63/15 98		-	-	-	o	\$1,780
16DP400EJG	157/4 000	104.6 /2658	73/18 48		-	-	-	o	\$1,995
16DP420EJG	165/4 200	108.6 /2758	76/19 48		-	-	-	o	\$2,210
TRIPLEX									
12TP409EJG	161/4 090	78.9/ 2003	46/11 68		О	o	-	-	\$3,440
12TP430EJG	169/4 300	81.6/ 2073	53/13 48		О	О	-	-	\$3,835
12TP470EJG	185/4 700	86.9/ 2208	58/14 83		О	О	-	-	\$4,175
14TP409EJG	161/4 090	78.3/ 1988	46/11 78		-	-	О	-	\$3,440
14TP430EJG	169/4 300	81.0/ 2058	49/12 48		-	-	О	-	\$3,930
14TP469EJG	185/4 690	83.4/ 2118	51/13 08		-	-	О	-	\$4,285
14TP535EJG	210/5 350	94.8/ 2408	63/15 98		-	-	0	-	\$4,635

Mast Options Mast Code	MFH	OAL	FFH	TILT	EJG 210 N	EJG 212 N	EJG 214 N	EJG 216 N	Price \$
TRIPLEX									
16TP399EJG	157/3 990	78.3/ 1988	46/11 78		-	-	-	o	\$3,440
16TP420EJG	165/4 200	81.0/ 2058	49/12 48		-	-	-	o	\$3,930
16TP459EJG	180/4 590	86.1/ 2188	54/13 78		-	-	-	o	\$4,285
16TP525EJG	206/5 250	94.8/ 2408	63/15 98		-	-	-	О	\$4,635

Fork Options Fork Code	Fork Description	EJG 210 NA	212	EJG 214 NA	G 216	Price \$
ISO 2B Carriage F	Forks					
L800EJGI	Forks 31.5" (3.15" x 1.57")	О	0	О	О	\$0
L1000EJGI	Forks 39.4" (3.15" x 1.57")	o	О	О	О	\$0
L1150EJGI	Forks 45.3" (3.15" x 1.57")	•	•	•	•	\$0
L1200EJGI	Forks 47.2" (3.15" x 1.57")	o	О	О	О	\$0
Delete Forks						
LDELEJGI	Forks, Delete From Truck	О	О	О	o	\$0

Lithium Ion Options Option Code	Option Description	EJG 210 NA	212	214	<b>EJG 216 NA</b>	Price \$
BATTERY PREPARATION						
EJG24BATT- STD1I	24V Lead Acid Battery Prep	•	•	•	•	\$175

Installed Options Option Code	Option Description	EJG 210 NA	<b>EJG 212 NA</b>	<b>EJG 214 NA</b>	<b>EJG 216 NA</b>	Price \$
BATTERY COMPA	ARTMENT SIZES					
BC11-EJG-STD1I	24.6" X 11.2" X 24.8" Battery Compartment - xx AH	•	•	•	•	\$0
BATTERY EXTRAC	CTION					
TOPBATEJGSTD1	Top Battery Extraction	•	•	•	•	\$0
SIDEBATEJGI	Side Battery Extraction	О	o	o	О	\$470
PREPARATION FO	DR TRANSPORT					
PREPEJGSTD1I	Mast Installed For Transport	•	•	•	•	\$0
PREP2EJGI	Mast Removed For Transport	О	О	О	О	\$510
CARRIAGE						
	FORK CARRIAGE ISO 2B					
CAR800EJGSTD1	Fork Carriage 31.5" (800 mm), ISO 2B - Width Across Forks Max. 27.0" (686 mm)	•	•	•	•	\$0
CAR975EJGI	Fork Carriage 38.4" (975 mm), ISO 2B - Width Across Forks Max. 35.6" (905 mm)	О	О	О	О	\$305
DRIVE WHEELS /	TIRES					
DTIREEJGSTD1I	Drive Tire Polyurethane, Standard Ø 230 x 70 mm	О	o	0	o	\$0
DTIREASEJGI	Drive Tire Polyurethane, Antistatic Ø 230 x 82 mm	О	o	0	o	\$250
DTIRESANDEJGI	Drive Tire Polyurethane, Sanded With Quartz Sand Ø 230 x 70 mm	О	О	О	О	\$160
LOAD BACKREST						
LBRDELEJGI	Delete Load Backrest	О	o	o	o	\$0
LBR896EJGSTD1I	Load Backrest, 35 inches (896 mm) - 31.7 inch width (805 mm)	•	•	•	•	\$0
LBR996EJGI	Load Backrest, 39 inches (996 mm) - 31.7 inch width (805 mm)	О	О	О	О	\$295
LBR1295EJGI	Load Backrest, 51 inches (1,295 mm) - 31.7 inch width (805 mm)	o	0	О	0	\$295
LBR1295WEJGI	Load Backrest, 51 inches (1,295 mm) - 38.6 inch width (980 mm)	o	0	o	0	\$295
HYDRAULIC SYST	EM OPTIONS					
	HYDRAULIC OIL					
OILH1EJGI	H1 Food Grade - Hydraulic Oil and Grease On The Mast	o	o	o	О	\$1,405
SPECIAL APPLICA	TIONS OPTIONS					
COLDEJGI	Cold Store Modification, -18° to +50°F (-28° to -10°C)	o	0	О	0	\$710
	For continuous use and no condensation.					
MAST GUARD						
MESHEJGI	Wire Mesh On Mast	0	0	0	o	\$105

Installed Options		EJG 210 NA	EJG 212 NA	EJG 214 NA	216 NA	
Option Code	Option Description	EJG	EJG	EJG	EJG	Price \$
WARNING / LIGI	HT OPTIONS					
BLUEEJGI	Blue Floor Spot Load Direction	О	О	О	О	\$1,265
REDEJGI	Red Floor Spot Load Direction	О	О	О	О	\$1,265
SLGTEJGI	Strobe Light	О	О	О	О	\$760
ACCESSORIES						
AUTOFFEJGI	Auto Switch OFF, Ignition	О	О	О	О	\$65
	Pre-programmed from factory to shut OFF after 5 minutes of inactivity. Adjustable upon machine comissioning.					
BOXEJGI	Storage Box, Magnetically Attached	О	О	О	О	\$90
BRACKETEJGI	Option Mount Bracket, Upper Mast Cross- member	o	o	o	o	\$95
	ACCESS SYSTEM					
KEYEJGSTD1I	EasyAccess (2" Display) Key Switch	•	•	•	•	\$0
SOFTEJGI	EasyAccess (2" Display) Keyless Softkey	О	О	О	О	\$0
PINEJGI	PIN Code and EasyAccess (2" Display)	О	О	О	О	\$255
	TRAVEL ALARM					
ALARMLDEJGI	Travel Alarm, Load Direction	О	О	О	О	\$950
ALARMDDEJGI	Travel Alarm, Drive Direction	О	О	О	О	\$950
ALARMEJGI	Travel Alarm, Both Directions	О	О	О	О	\$950
SPECIAL PAINT						
PAINTEJGI	Special Paint For Yellow Areas Only	О	О	О	О	\$565
LANGUAGE MAR	RKINGS					
ENEJGSTD1I	English Language Markings	•	•	•	•	\$0
ESEJGI	French Language Markings	o	o	0	o	\$0
FREJGI	Spanish Language Markings	0	0	o	0	\$0

Warranty Options	Option Description	EJG 210 NA	<b>EJG 212 NA</b>	<b>EJG 214 NA</b>	216	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	o	o	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	o	o	o	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	o	o	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	o	o	0	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	o	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	О	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	О	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	0	0	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	o	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	o	o	О	\$780

130" Small Parts Order Picker

EKM202NA			
- Service Indicator Light			

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EKM202NA-24V	130" Small Parts Order Picker	24 Volt Electric	\$26,210
	Currently subject to sales hold for Canadian locations.		

Installed		EKM 202NA	
Options		(M	5 . 4
Option Code LEAD ACID BATT	Option Description	面	Price \$
	192 Ah Maintenance-Free Battery		\$0
CARRIAGE	132 All Walltellance-Free Battery		ÇÜ
DOORSEKM-	Spring-Loaded Doors		\$0
STD1I	Spring Loaded Boors		ÇÜ
DOORSLOCK-	Auto-Locking Spring-Loaded Doors	0	\$670
EKMI	Doors lock automatically when lifting		
LOAD WHEELS			
NONMRKEKM- STD1I	Non-Marking Tires	•	\$0
HYDRAULIC SYST	EM OPTIONS		
QUIETPUMP-	Hydraulic Pump with Noise Reduction	0	\$540
EKMI	Silent hydraulic pump (~15dB)		
CABIN ACCESSOR	RIES		
MECPLAT- EKMSTD1I	Loading Platform with Mechanical Height Adjustment	•	\$0
	Adjustment range 11.8" (300 mm). Only one loading platform option may be selected		
ELECPLAT-EKMI	Loading Platform with Electrical Height Adjustment	О	\$790
	Adjustment range 24" (610 mm). Only one loading platform option may be selected		
PRODUCTIVITY C	PTIONS		
SPEEDDIS-EKMI	Speed Display Cutout in Driver Display	0	\$205
LIFTHTDIS-EKMI	Lift Height Cutout in Driver Display	0	\$210
SPECIAL APPLICA	ATIONS OPTIONS		
KEYEKM-STD1I	Key Switch	•	\$0
EZACCKEY-EKMI	EasyAccess Softkey (On Display)	0	\$235
	4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the display. No key is required. Only in conjunction with 2" display		
EZACCKEYCUT- EKMI	EasyAccess Softkey (On Display) with 5 minute cutout preset	О	\$330
	4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the display. No key is required. Only in conjunction with 2" display		
EZACCPIN-EKMI	EasyAccess PinCode (via Keypad)	0	\$380
	4-6 digit access code using numbers 0-9. The numbers are entered using a separate key pad. Does not require a key switch. Only in conjuction with 2" display.		

Installed		02NA	
Options Option Code	Option Description	EKM 202NA	Price \$
SPECIAL APPLICA			Price 3
EZACCPINCT-	EasyAccess PinCode (via Keypad) with 5 mintue		\$460
EKMI	Cutout preset	0	7
	EasyAccess PinCode, 5 minute cutout preset		
EBRAKEEKM- STD1I	Brake Overide for Emergency Rescue	•	\$0
EBRKSHTDWN- EKMI	Brake Overide for Emergency Rescue with 5 Minute Shutdown	o	\$495
GUIDANCE OPTION	ONS		
RAILGUIDE3-	Guide Rollers, Without Speed Reduction	o	\$1,045
EKMI	Travel Profile: - 5.0 mph (8 km/h) travel speed to 1.6ft (300mm) lift height 2.0 mph (3.2 km/h) travel speed 1.6ft to 6.9ft (500mm to 2,100mm) - 1.0 mph (1.6 km/h) travel speed above 6.9ft (2,100mm) Tread width is designed for b6 = 35". Wheel diameter of steering castors reduced to 7.9" (200mm). Distance between floor and lower edge rollers is 1" (27mm). Includes doubled safety mat with warning light when traveling & lifting.		
RAILGUIDE- EKMI	Guide Rollers, Reduced Speed and Travel Inhibit at Height	o	\$1,045
	Reduced speed to 2.5 mph (4 km/h), and interruption of travel from lift height of 3.9ft (1200mm).  Tread width is designed for b6 = 35".  Wheel diameter of steering castors reduced to 7.9" (200mm).  Distance between floor and lower edge rollers is 1" (27mm).  Includes doubled safety mat with warning light when traveling & lifting.		
RAILGUIDE2- EKMI	Guide Rollers with Aisle Sensors, Reduced Speed and Travel Inhibit at Height in Aisle	0	\$1,575

		d	
Installed Options Option Code	Option Description	EKM 202NA	Price Ś
GUIDANCE OPTIC			1
RAILGUIDE2- EKMI	Reduced speed to 2.5 mph (4 km/h), and interruption of travel from lift height of 3.9ft (1200mm) via aisle recognition with sensors.  Travel Profile Outside of Aisle: - 5.0 mph (8 km/h) travel speed to 1.6ft (300mm) lift height 2.0 mph (3.2 km/h) travel speed 1.6ft to 6.9ft (500mm to 2,100mm) - 1.0 mph (1.6 km/h) travel speed above 6.9ft (2,100mm)  Tread width is designed for b6 = 35".  Wheel diameter of steering castors reduced to 7.9" (200mm).  Distance between floor and lower edge rollers is 1" (27mm).  Includes doubled safety mat with warning light when traveling & lifting.		
WARNING / LIGH	HT OPTIONS		
WARTONEEKM- STD1I	Warning Tone Before Lowering Ends	•	\$0
WARNTONE1- EKMI	Warning Tones When Lowering	0	\$155
WARNTONE2- EKMI	Warning Tones When Lifting/Lowering	0	\$155
WARNTONE3- EKMI	Warning Tones When Lifting/Lowering/Reversing	o	\$155
WARNTONE4- EKMI	Warning Tones When Lifting/Lowering/Reversing/Forwards	o	\$155
WARNTONE5- EKMI	Warning Tone When Open Barriers in a Raised State	o	\$155
LIGHTSEKM- STD1I	Reflectors on Front and Rear	•	\$0
LIGHTS1-EKMI	Flashing Lights Front and Rear	О	\$380
WARNLIGHTS-	Warning Zone Lights	О	\$1,595
EKMI	3 warning zone lights -front and left/right. Automatically turn on when operator compartment is raised. Indicates a potential danger zone around base		
WORKLIGHTS-	2 Working Lights	О	\$875
EKMI	Attached left and right from mast		
LANGUAGE MAR	KINGS		
ENGLEKM-STD1I	English Language Markings	•	\$0
LANGSPA-EKMI	Spanish Language Markings	0	\$0
LANGFRE-EKMI	French Language Markings	0	\$0

Warranty Options	Option Description	EKM 202NA	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	\$0
WAR24CTC03	Power Protection Extended Full Coverage - 24 Months/2000 hours	О	\$210
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	О	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	О	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	О	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	О	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	O	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	O	\$870
JHWAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 60 Months, 10000 Hours Powertrain	О	\$0
JHC2WAR36	Power Protection Extended Full Coverage - 36 Months/6000 Hours	О	\$440
JHC2WAR48	Power Protection Extended Full Coverage - 48 Months/8000 Hours	О	\$570
JHC2WAR60	Power Protection Extended Full Coverage - 60 Months/10000 Hours	О	\$710
JHC2WAR40LTL	Power Protection Extended Full Coverage LTL - 40 Months/6600 Hours	О	\$540
JHC2WAR52LTL	Power Protection Extended Full Coverage LTL - 52 Months/8600 Hours	О	\$670

Warranty Options	Option Description	EKM 202NA	Price \$
JHC2WAR64LTL	Power Protection Extended Full Coverage LTL - 64 Months/10600 Hours	o	\$810
JHC2WARP64LTL	Power Protection Extended Powertrain Coverage LTL - 64 Months/10600 Hours	o	\$100

ERE 125	5,500 lb. Capacity Ride On Pallet Truck
ERE 225	5,500 lb. Capacity Ride On Pallet Truck
ERE 225 DP	5,500 lb. Capacity Ride On Pallet Truck

Premium LCD/LED Display	

Мо	del								
ERE	125					Long Com	partment		
		BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SR 175
	LB:	604	705	IN:	24.6	11.2	24.7	33.5	Color: Gray
	KG:	274	320	MM:	624	284	628	850	Position: B
ERE	125				Long Co	mpartment, S	ide Battery E	xtraction	
		BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	Connector
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SR 175
	LB:	604	705	IN:	24.6	11.2	24.7	33.5	Color: Gray
	KG:	274	320	MM:	624	284	828	850	Position: B
ERE	225					Long Com	partment		
		BATTER	Y WEIGHT		Compa	rtment Dimen	sions	Lead Length	<u>Connector</u>
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SR 175
	LB:	604	705	IN:	24.6	11.2	24.7	33.5	Color: Gray
	KG:	274	320	MM:	624	284	628	850	Position: B
ERE 225 Long Compartment, Side Battery Extraction									
		BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SR 175
	LB:	604	705	IN:	24.6	11.2	24.7	33.5	Color: Gray
	KG:	274	320	MM:	624	284	628	850	Position: B
ERE	225				Long Com	partment, Tall	Side Battery	Extraction	
		BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	Connector
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SR 175
	LB:	771	974	IN:	24.6	11.2	30.9	33.5	Color: Gray
	KG:	350	442	MM:	626	286	784	850	Position: B
ERE	225	DP				Long Com	partment		
		BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>
		<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SR 175
	LB:	604	705	IN:	24.6	11.2	24.7	33.5	Color: Gray
	KG:	274	320	MM:	624	284	628	850	Position: B
ERE	225	DP			Long Co	mpartment, S	ide Battery E	xtraction	
		BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	Connector
		<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SR 175

IN:

24.6

MM: 624

11.2

284

24.7

628

705

320

LB:

KG:

604

274

Gray

В

Color:

Position:

33.5

850

# ERE 225 DP

# Long Compartment, Tall Side Battery Extraction

	BATTER	/ WEIGHT		Compa	rtment Dime	ensions ensions	Lead Length	9	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	SR 175
LB:	771	974	IN:	24.6	11.2	30.9	33.5	Color:	Gray
KG:	350	442	MM:	626	286	784	850	Position:	В

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
ERE125-24V	5,500 lb. Capacity Ride On Pallet Truck - 5.6 mph	24 Volt Electric	\$15,865
ERE225-24V	5,500 lb. Capacity Ride On Pallet Truck - 7.7 mph	24 Volt Electric	\$16,400
ERE225DP-24V	5,500 lb. Capacity Ride On Pallet Truck - (drivePLUS) 8.7 mph	24 Volt Electric	\$17,035

Prices valid from: 5/13/2024

Fork Options Fork Code	Fork Description	ERE 125	ERE 225	<b>ERE 225 DP</b>	Price \$
	EST SELECTION FOR USE WITH 48 X 40 U.S. MBINATION WITH SINGLE LOAD WHEELS				
FKFP1150X510I	Fork Length 45.5" X 20.1" (1150 mm X 510 mm)	О	О	О	\$0
	7.3 inch fork overhang				
FKFP1150X535I	Fork Length 45.5" X 21.1" (1150 mm X 535 mm)	О	О	О	\$0
	7.3 inch fork overhang				
FKFP1150X550I	Fork Length 45.5" X 21.7" (1150 mm X 550 mm)	О	О	О	\$0
	7.3 inch fork overhang				
FKFP1150X670I	Fork Length 45.5" X 26.5" (1150 mm X 670 mm)	О	О	О	\$0
	7.3 inch fork overhang				
FKFP1200X510I	Fork Length 47.0" X 20.1" (1200 mm X 510 mm)	О	О	О	\$0
	7.3 inch fork overhang				
FKFP1200X535I	Fork Length 47.0" X 21.1" (1200 mm X 535 mm)	О	О	О	\$0
	7.3 inch fork overhang				
FKFP1200X550I	Fork Length 47.0" X 21.7" (1200 mm X 550 mm)	О	О	О	\$0
	7.3 inch fork overhang				
FKFP1200X670I	Fork Length 47.0" X 26.5" (1200 mm X 670 mm)	o	О	О	\$0
	7.3 inch fork overhang				
FIXED FORKS - LO PALLETS	DAD SECTIONS DESIGNED FOR SKIDS AND EURO				
FKFP1000X510I	Fork Length 39.5" X 20.1" (1000 mm X 510 mm)	О	О	О	\$0
	7.3 inch fork overhang Not for use with pallet entry slides or rollers due to space limitations from fork tip counterweights				
FKFP1000X535I	Fork Length 39.5" X 21.1" (1000 mm X 535 mm)	О	o	О	\$0
	7.3 inch fork overhang Not for use with pallet entry slides or rollers due to space limitations from fork tip counterweights				
FKFP1000X550I	Fork Length 39.5" X 21.7" (1000 mm X 550 mm)	О	О	О	\$0
	7.3 inch fork overhang Not for use with pallet entry slides or rollers due to space limitations from fork tip counterweights				
FKFP1000X670I	Fork Length 39.5" X 26.5" (1000 mm X 670 mm)	o	o	О	\$0
	7.3 inch fork overhang Not for use with pallet entry slides or rollers due to space limitations from fork tip counterweights				
FKFP1400X510I	Fork Length 55.0" X 20.1" (1400 mm X 510 mm)	o	o	o	\$565
	7.3 inch fork overhang				
FKFP1400X535I	Fork Length 55.0" X 21.1" (1400 mm X 535 mm)	o	o	o	\$565
	7.3 inch fork overhang				

Fork Options Fork Code	Fork Description	ERE 125	<b>ERE 225</b>	<b>ERE 225 DP</b>	Price \$
FIXED FORKS - LO	DAD SECTIONS DESIGNED FOR SKIDS AND EURO				
PALLETS	ı				
FKFP1400X550I	Fork Length 55.0" X 21.7" (1400 mm X 550 mm)	0	0	0	\$565
	7.3 inch fork overhang	Ш			
FKFP1400X670I	Fork Length 55.0" X 26.5" (1400 mm X 670 mm)	0	0	0	\$565
	7.3 inch fork overhang	Ш			
FKFP1600X510I	Fork Length 63.0" X 20.1" (1600 mm X 510 mm)	0	0	0	\$565
	7.3 inch fork overhang	Ш			
FKFP1600X535I	Fork Length 63.0" X 21.1" (1600 mm X 535 mm)	0	o	o	\$565
	7.3 inch fork overhang				
FKFP1600X550I	Fork Length 63.0" X 21.7" (1600 mm X 550 mm)	0	o	o	\$565
	7.3 inch fork overhang				
FKFP1600X670I	Fork Length 63.0" X 26.5" (1600 mm X 670 mm)	0	o	o	\$565
	7.3 inch fork overhang				
FKFP1750X510I	Fork Length 69.0" X 20.1" (1750 mm X 510 mm)	0	o	o	\$1,440
	22.0 inch fork overhang				
FKFP1750X535I	Fork Length 69.0" X 21.1" (1750 mm X 535 mm)	0	О	О	\$1,440
	22.0 inch fork overhang				
FKFP1750X550I	Fork Length 69.0" X 21.7" (1750 mm X 550 mm)	0	О	О	\$1,440
	22.0 inch fork overhang				
FKFP1750X670I	Fork Length 69.0" X 26.5" (1750 mm X 670 mm)	0	О	О	\$1,440
	22.0 inch fork overhang				
FKFP1800X510I	Fork Length 71.0" X 20.1" (1800 mm X 510 mm)	0	О	О	\$1,440
	22.0 inch fork overhang				
FKFP1800X535I	Fork Length 71.0" X 21.1" (1800 mm X 535 mm)	0	О	О	\$1,440
	22.0 inch fork overhang				
FKFP1800X550I	Fork Length 71.0" X 21.7" (1800 mm X 550 mm)	О	o	o	\$1,440
	22.0 inch fork overhang				
FKFP1800X670I	Fork Length 71.0" X 26.5" (1800 mm X 670 mm)	О	o	o	\$1,440
	22.0 inch fork overhang				

Lithium Ion Options Option Code	Option Description	ERE 125	ERE 225	<b>ERE 225 DP</b>	Price \$
BATTERY PREPAI	RATION				
EREBATT-STD1I	24V Lead Acid Battery Prep	•	•	•	\$0

Installed Options Option Code	Option Description	ERE 125	ERE 225	<b>ERE 225 DP</b>	Price \$
CHASSIS OPTION	IS				
FOLDPLATEREI	Foldable Platform and Side Gate Arms	o	О	О	\$0
FIXEDPLATEREI	Fixed Platform with Raised Protective Sides	О	О	О	\$635
FIXEDPLATCEREI	Fixed Platform (Compact) with Raised Protective Sides	o	o	o	\$790
SIDEENTRYEREI	Fixed Platform (Side Entry) with Raised Protective Rear	o	o	o	\$1,145
BATTERY COMPA	ARTMENT SIZES				
51568045-EREI	Long Compartment	•	-	-	\$0
51568047-EREI	Long Compartment	-	•	•	\$0
51568050-EREI	Long Compartment, Side Battery Extraction	o	-	-	\$940
51568051-EREI	Long Compartment, Side Battery Extraction	-	o	o	\$650
51568053-EREI	Long Compartment, Tall Side Battery Extraction	-	o	o	\$940
BATTERY DISCHA	ARGE INDICATOR				
DISPERE2-STD1	EasyAccess (2" Display) Key Switch	•	•	•	\$0
51426663-EREI	EasyAccess (2" Display) Keyless Softkey	o	o	o	\$0
	Not for use with Lift link Telematics Preparation (TELA-EREI) Truck switch-on via softkey buttons on 2 inch display digits 1-4 Without Key Switch				
51426666-EREI	PIN Code and EasyAccess (2" Display)	О	О	О	\$310
	Not for use with Lift link Telematics Preparation (TELA-EREI) Truck switch-on via external PIN Pad using 4 to 6 digit access code using numbers 0-9				
BATTERY / CHAR	GER ACCESSORIES				
INTCHG-HWSFI	Integrated Lead Acid Charger 110/120V-35 AMP Includes Cord For Wall Outlet Charging	o	o	o	\$615
	High Frequency Charger Protection Class: IP54 For Use With All Lead Acid Battery Types Up To 375 Ah.				
	**Currently subject to sales hold for Canadian locations.				
BATTERY / CHAR	GER CONNECTOR				
CONNERE2- STD1	Battery Connector SR175A, Standard	•	•	•	\$0
DRIVE WHEELS /	TIRES				
DRVERE2-STD1	Standard Vulkollan Drive Tire	•	•	•	\$0
50026121-EREI	Electrically Conductive Anti-Static Drive Tire	О	0	0	\$350

Installed Options Option Code	Option Description	ERE 125	ERE 225	ERE 225 DP	Price \$
DRIVE WHEELS /	TIRES				
19860580EREI	Poly with Sand Drive Tire	О	О	О	\$220
	Improved traction on slippery surfaces				
LOAD WHEELS					
LWERE-STD1	Standard Tandem Load Wheels	•	•	•	\$0
19859480-EREI	Single Load Wheels	О	o	О	\$0
19859490-EREI	Twin Tandem Load Wheels	О	o	О	\$185
	Two loadwheel axles each side Two wheels per axle Total 8 loadwheels				
LOAD BACKREST					
51075853-EREI	Load Backrest (LBR) - 48 inch / 1219 mm	О	О	О	\$420
	Not compatible sith Storage Box 51566866-EREI				
51075820-EREI	Load Backrest (LBR) - 60 inch / 1530 mm	О	o	О	\$420
STANDING PLAT	FORM				
51440817-ECEI	Shock Absorbing Platform - For Operator Comfort	О	О	О	\$1,025
	Cannot be used with front footrest (51440892- ECEI)				
PRODUCTIVITY O	PTIONS				
51034649-STD1	Skids Standard Pallet Entry	•	•	•	\$0
	Only one pallet entry selection may be chosen				
19866680-EREI	Rollers (Plastic) Pallet Entry	О	О	О	\$225
	Only one pallet entry selection may be chosen				
19866900-EREI	Rollers (Steel) Pallet Entry	О	О	О	\$325
	Only one pallet entry selection may be chosen				
51566815-EREI	Rotating Disc (Steel) Pallet Entry	o	o	o	\$325
	Only one pallet entry selection may be chosen				
51085275-EREI	Rubber Impact Bumper	О	О	О	\$120
	Only for use with fixed platforms				
51566871-EREI	Height-Adjustable smartPilot - Steer And Controls	О	О	О	\$220
	Not available with large compartment with side battery extraction				
51079571-EREI	Slow Travel With Forks Lowered	o	o	o	\$95
	Reduces skid wear when forks are empty and forks are fully lowered				
51566942-EREI	positionCONTROL - Automatic Lift	o	0	-	\$320
	Not for use with standard LED Indicator Automatic lifting of pallets to a pre-set height with a single touch of a button				

Installed Options		ERE 125	ERE 225	225 DP	
Option Code	Option Description	亩	₩	ERE	Price \$
PRODUCTIVITY C	PTIONS				
51567009-EREI	Foot Detection Sensor - Entry	o	o	o	\$465
	Light sensing beam designed to detect the operator''s foot if positioned outside the operator compartment Not available with Folding Platform				
SPECIAL APPLICA	TIONS OPTIONS				
19813420-EREI	Freezer Package - Continuous Use	О	О	О	\$650
	(0°C to -28°C / 32°F to -18.4°F)  Not for use in applications alternating use in and out of freezer with condensation  Contact CSM for applications with alternating use.  Not or use with Onboard Charger (51263458).				
WARNING / LIGH	IT OPTIONS				
REFLERE2-STD1	Reflectors On Chassis	•	•	•	\$0
51441402-EREI	Day LED Lights	О	o	o	\$320
	Day time running lights in place of reflectors on chassis Not available with Folding Platform Not for use with standard LED Indicator				
ACCESSORIES					
51566865-EREI	Full Options Bracket	О	О	О	\$180
51566866-EREI	Storage Box - Options Bracket Mounted	o	О	О	\$135
	Requires Full Options Bracket Not compatible with small load backrest 51075853-EREI				
51566867-EREI	Clip Board - Options Bracket Mounted	o	О	o	\$420
	Requires Full Options Bracket Includes adjustable RAM mount arm				
51566868-EREI	Shrink Wrap Holder - Options Bracket Mounted	o	О	o	\$135
	Requires Full Options Bracket				
19859450-EREI	Power Supply 24v - Fused	o	О	o	\$180
	Saab connector (2-pin) located in motor compartment with 4A fuse protection E-Stop button removes power from connector				
TELEMATICS					
TELA-EREI	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	o	o	o	\$1,890

Installed Options Option Code TELEMATICS	Option Description	ERE 125	ERE 225	ERE 225 DP	Price \$
TELA-EREI	Requires full options bracket (51566865-EREI) Includes cabling and shock sensor. Not in combination with cold-store options. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid annually = Annual cost of \$180 USD per device 4ll devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***				
SPECIAL PAINT					
19800530-EREI	Special Paint - For Normally Yellow Areas	О	0	О	\$785
LANGUAGE MAR	RKINGS				
LANGENG-STD	English Language Markings North/South America	О	О	О	\$0
LANGFREEREI	French Language Markings	0	0	0	\$0
LANGSPAEREI	Spanish Language Markings	0	0	0	\$0
ADDITIONAL DO	CUMENTATION				
19981110-EREI	Paper Spare Parts Catalog - Instead Of CD	О	0	О	\$0
51094666-EREI	Additional Paper Spare Parts Catalog	0	0	0	\$70
51091527-EREI	Additional Spare Parts Catalog - CD	0	0	0	\$70
19981100-EREI	Additional Operator''s Manual	0	0	0	\$55

Warranty Options	Option Description	ERE 125	ERE 225	<b>ERE 225 DP</b>	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	\$0
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	o	o	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	o	o	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	o	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	o	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	О	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	0	\$450
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	\$780

EZS 350NA	11,000 lb. Capacity Tow Tractor
EZS C40NA	8,800 lb. Capacity Tow Tractor

## EZS 350NA-C40NA

**Uncompromising Performance** 

24 Volt AC Drive Control

2.8 kW AC Drive Motor

Advanced Regenerative Braking

1000 N (200 lb) Drawbar Pull Rating (EZS350NA)

800 N (180 lb) Drawbar Pull Rating (EZSC40NA)

**Programming For High Performance** 

## Designed for Maximum Runtime

Single Piece Steel Service Access Cover

**Steel Chassis** 

Hole Pattern For Coupler Mounting, Rear

**Battery Removal From Top** 

Battery Discharge Indicator

**Key Switch** 

1,000 hours service interval

Li-Ion ready

#### **Superior Operator Comfort**

JetPilot Electronic Steering

- Forward & Reverse Functions
- Dual Twist Thumb Accelerator Controls
- Electric Power Steering
- Braking
- Horn
- Adjustable Height Position Selector

Clipboard & Storage Tray

**Comfort Floor Pad** 

Padded Operator Backrest & Knee Pad

## **Enhanced Operator Protection**

Jungheinrich Curve Control

Suspended Presence Floor Detection Platform

Ramp Rollback Protection

Anti-Slip Coating On Entry Step

## WARRANTY - US / CANADA / MEXICO

1 YEAR / 2,000 HOUR WARRANTY

2 YEAR / 4,000 HOUR EXTENDED POWERTRAIN WARRANTY

Prices valid from: 5/13/2024

## **BATTERY COMPARTMENT SPECIFICATIONS**

## Model

# EZS 350NA Battery Compartment

	BATTERY WEIGHT		Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SR175
LB:	816	1500	IN:	13.11	31.49	30.9	18	Color:	Grey
KG:	370	680	мм:	333	800	785	450	Position:	Α

## EZS C40NA Battery Compartment

BATTERY WEIGHT			Compartment Dimensions			Lead Length	<u>Connector</u>		
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	SR175
LB:	816	1500	IN:	13.11	31.49	30.9	18	Color:	Grey
KG:	370	680	MM:	333	800	785	450	Position:	Α

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EZS350NA-24V	11,000 lb. Capacity Tow Tractor	24 Volt Electric	\$16,035
EZSC40NA-24V	8,800 lb. Capacity Tow Tractor - Compact	24 Volt Electric	\$17,980

Lithium Ion Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
BATTERY PREPAR	RATION			
EZS3BATT-STD1I	24V Lead Acid Battery Prep	•	•	\$0
LION-TOWI	24V Lithium-Ion Battery Prep for OEM Batteries	О	-	\$125
LITHIUM-ION BA	TTERY			
BL24T444XL-	24V Li-Ion 444Ah TLS Battery (370 kg)	О	-	\$15,845
TOWI	LxBxH: 800 x 213 x 785 mm (370 kg)			
LITHIUM-ION CH	ARGERS			
CBL24B200-	24V Lithium Ion Charger, 200A	О	-	\$4,000
TOWI	Input: D 480V ac, 13.3A, no plug Dimensions: 16.9 x 16.3 x 14.0 inches, 70 lbs.			
CBL24B300- TOWI	24V Lithium Ion Charger, 300A	О	-	\$5,940
	Input: D 480V ac, 13.3A, no plug Dimensions: 16.9 x 16.3 x 14.0 inches, 82 lbs.			

Installed Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$		
BATTERY COMPA	BATTERY COMPARTMENT SIZES					
BC13EZS-STD1I	Battery Compartment	•	•	\$0		
BATTERY DISCHA	ARGE INDICATOR					
BDIEZS3-STD1I	Truck Display, 2-inch	•	-	\$0		
	Displays hourmeter, travel program, battery capacity, load, travel parameters, travel speed, service indicators					
BDI-STD	Standard Battery Discharge Indicator	-	•	\$0		
	Basic battery icon with green, yellow and red status indicator. Green = 40%-100% charge status. Orange = 30%-40% charge status. Green/Orange flashing = 20%-30% charge status. Red = 0%-20% charge status.					
BDIHMFDMFI	CanDis Battery Discharge Indicator (BDI)	-	0	\$390		
	Includes lift interrupt, 10 bar LED, hour meter and event codes.					
BATTERY / CHAR	GER ACCESSORIES					
CONN175TOW- STD	Standard Battery Connector SR 175A Grey	•	•	\$0		
CONN350-TOWI	Battery Connector SB 350 Grey	О	-	\$0		
BATROLLER-	Drop-In Battery Rollers	О	О	\$190		
TOWI	For easy lateral battery intallation and extraction.					
REMA160LIONI	Rema Battery Connector Included With Li-ion Preparation	o	-	\$0		
DRIVE WHEELS /	TIRES					
PRMVLKTIRES- STD	Premium Vulkollan Drive Tire - 9.1 " X 3.03" (230 mm X 77 mm)	•	-	\$0		
SEDT-TOW-STD	Super Elastic Drive Tire - 11.9" X 3.34" (301 mm X 85 mm)	-	•	\$0		
DRPV93D-TOWI	Vulkollan Traction Drive Tire (With Quartz Sand) - 9.1" X 3.03" (230 mm X 77 mm)	o	-	\$205		
	Provides excellent traction. Often used on extremely humid, smooth floors and in applications where icing and wet surfaces are possible.					
DRPR93D-TOWI	Rubber Drive Tire - 9.1" X 3.03" (230 mm X 77 mm)	o	-	\$190		
DRPS75D-TOWI	Non-Marking Besthane Smooth Drive Tire - 9.1 In X 3.03 In (230 mm X 77 mm)	o	-	\$205		
SENMDT-TOWI	Super Elastic Non-Marking Drive Tire - 11.9" X 3.34" (301 mm X 85 mm)	-	o	\$350		
	Includes Electrostatic discharge (5119598-TOWI) and non marking load wheels: 12.2 In X 4.13 In (310 mm X 105 mm)					

Installed Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
LOAD WHEELS			_	
LWPNRWHL- STD	Two Solid Pneumatic Rear Load Wheels, 9.8" X 3.15" (250 mm X 80 mm)	•	-	\$0
	Air-filled tires with high elasticity, strong heat dissipation, good abrasion resistance and strong wear resistance. Helps to decrease vibrations felt by operator.			
SELWC40-STD	Super Elastic Load Wheels, 9.8" X 3.15" (250 mm X 80 mm)	-	•	\$0
SNGNMLW- TOWI	Non-Marking, Solid Pneumatic Load Wheels, 9.8" X 3.15" (250mm X 80mm)	o	-	\$190
	Included with Non-marking, solid pneumatic load wheels (SNGNMLW-TOWI) on EZS 350 and Super Elastic Non-Marking Drive Tire (SENMDT-TOWI) available on EZS-C40			
SNGVLW-TOWI	Vulkollan Load Wheels, 9.8" X 3.15" (250mm X 80mm)	o	-	\$190
STANDING PLATI	ORM			
51440797-ECEI	Extended Stand On Platform - More Work Space	О	-	\$285
	Stand-On Platform Extended By 2 Inches / 50 mm For More Workspace			
	Increases operator platform from 16.3" to 18.3", providing additional working space.			
51440817-ECEI	Shock Absorbing Platform - For Operator Comfort	О	-	\$1,025
	Cannot be used with front footrest (51440892- ECEI)			
<b>COUPLERS &amp; HIT</b>	CHES			
	Preparation Without Hitch			
PLATE-TOWI	Undrilled Adapter Plate For Coupling, Rear	О	o	\$220
	Plate dimensions 200 x 200 mm. Adapter plate mounted with hole pattern 165 x 120 mm.			
51554392-STD1I	Undrilled Adapter Plate For Coupling	•	•	\$0
	Hole pattern dimensions 5 x 120 x 55 mm Distance from floor to the center of the lower hole is 165 mm			
	Clevis, Pin, and Arm Coupling			
HCHCLPIN-TOWI	Single Clevis Pin And Coupler	О	0	\$945
	Single plug-in coupler (height = 158 mm, Pin $\emptyset$ 25 mm).			
HCHDCLPIN-	Double Clevis Pin And Coupler	О	О	\$1,015
TOWI	Double plug-in coupler (height = 155/220/285 mm, Pin Ø 25 mm). Recommended For GTE Trailers.			

Installed Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
COUPLERS & HIT				
	Clevis, Pin, and Arm Coupling			
TOWARM-TOWI	Coupler Arm For Directionally Stable Tow Trains	О	О	\$990
	Fold-Down Tow Arm (height = 232 mm, coupling ring Ø 27 mm)			
JHPIN-TOWI	Pin coupling, 20 mm, Jungheinrich, rear	o	o	\$1,025
	The pin points downwards so that a tiller with a spring can be hooked up from below.  The distance between the floor and the lower edge of the pin is 170 mm.			
	Walterscheid® Coupling			
KU25-TOWI	Coupling Clevis Type Flange - Walterscheid KU25, Pin Ø 25 mm	О	О	\$1,350
	"Walterscheid KU25 (height = 227 mm, Pin Ø 25 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 244 and ideal for 35 mm towing eyes"			
KU253DP-TOWI	Coupling Clevis Type Flange - Walterscheid KU25 3DP, Foot Pedal Release, Pin Ø 25 mm	О	О	\$1,435
KU2000NA- TOWI	Coupling Clevis Type Flange - Walterscheid KU2000NA, Pin Ø 32 mm	О	О	\$1,620
	Walterscheid KU2000NA (height = 246 mm, Pin Ø 32 mm) Release lever technology			
RKU2000NA- TOWI	Coupling Clevis Type Flange - Walterscheid KU2000NA, Mechanical Remote Locking, Pin Ø 32 mm	o	o	\$2,155
	Walterscheid KU2000NA (height = 246 mm, Pin Ø 32 mm) Release lever technology			
KU2000NB- TOWI	Coupling Clevis Type Flange - Walterscheid KU2000NB, Pin Ø 37 mm	О	О	\$1,620
	Walterscheid KU2000NB (height = 246 mm, Pin Ø 37 mm) Release lever technology			
RKU2000NB- TOWI	Coupling Clevis Type Flange - Walterscheid KU2000NA, Mechanical Remote Locking, Pin Ø 37 mm	О	О	\$2,155

Installed Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
COUPLERS & HIT	CHES			
	Walterscheid® Coupling			
RKU2000NB- TOWI	"Walterscheid KU2000NB (height = 246 mm, Pin Ø 37 mm) Release lever technology Spherical bolt shape Ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling. Due to the crowned 37 mm bolt, there is a little tolerance for the towing eye and the driver has an increased driving comfort."			
	Rockinger Coupling			
5155944-TOWI	Pintle Hitch Coupling Ro 231	О	0	\$795
	Rocklinger RO 231 (height = 232 mm).			
BALL-TOWI	Ball Coupling, 50 mm, Rockinger KK370, rear	o	0	\$540
	Coupling like typical trailer coupling of a car			
TRAILER PREPAR	ATION			
TRAILERELC-	Electrical supply for GTE 312	О	О	\$1,480
TOWI	Electrical interface for GTE 312 trailers. Powers lifting & lowering of all trailers simultaneously via switch or individual trailers (auto-lift). Lifting/lowering button in jetPILOT.			
TRAILERSTSW- TOWI	Lifting/Lowering of GTE 312 via platform seat switch	0	o	\$205
	Electrical interface for GTE 312 trailers. Powers lifting & lowering of all trailers simultaneously via switch or individual trailers (auto-lift). Lifting/lowering via stand-on platform / seat switch.			
TRAVREL-TOWI	Travel Release Controlled Via GTE 312 Trailer	0	0	\$345
	"Only when all trailer lift platforms are raised is the tow tractor released for travel. This ensures that travel cannot take place with any platforms lowered. This option is only possible with an electric trailer supply (TRAILERELC-TOWI / TRAILERSTSW-TOWI)."			
BUMPER				
RUBBERBUMP-	Solid Rubber Bumper	0	-	\$285
ECEI	May Only Select 1 Bumper			
RUBBUMP- TOWI	Rubber Bumper - Front	-	О	\$300
STEELBUMP- ECEI	Steel Bumper	0	-	\$410

Installed Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
BUMPER				
STEELBUMP- ECEI	May Only Select 1 Bumper. Not in combination with easyPILOT Follow Prep(EZFOPREP-ECEI) or easyPILOT Follow (EZPILOTFO-ECEI).			
STEELBUMP-	Steel Bumper - Front	-	О	\$420
TOWI	This Bumper guards the middle girth of the Steel Front Cover.			
	Prevents damage to the truck.			
PRODUCTIVITY C	PPTIONS			
CSTELEC-TOWI	Forward / Reverse Buttons - Coast Control	0	0	\$380
	Forward, Reverse and Stop buttons (located on each side of the Backrest). Used for inching the truck for trailer hook-up or low-level order picking.			
SPEEDMEDI	Speed Limit Setting	О	-	\$190
	Limits maximum speed to a desired level. Must specify maximum speed			
SPECIAL APPLICA	ATIONS OPTIONS			
51426663EZS3I	EasyAccess (2" Display) Keyless Softkey	•	-	\$0
	Not for use with Lift link Telematics Preparation (TELA-TOWI). 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display.			
SOFT5MINEZS3I	EasyAccess (2" Display) Keyless Softkey, Auto Switch OFF	o	-	\$85
	Not for use with Lift link Telematics Preparation (TELA-TOWI). 4 -digit access code using numbers 1-4. The numbers are entered using the buttons below the 2-inch display with a 5-minute auto switch off preset			
51441388ECEI	Key Switch With BDI / Hour Meter (2" Display)	О	-	\$45
	Not For Use With Elevating Platform (HP) with Lifting Drive Controls (51440815ECEI) on ECE Models			
51426666TOWI	PIN Code and EasyAccess (2" Display)	0	-	\$320
	Not for use with Lift link Telematics Preparation (TELA-TOWI)  4 -digit access code using numbers 0-9 The numbers are entered using a separate keypad.			
51426270TOWI	PIN Code and EasyAccess (2" Display), Auto Switch OFF	О	-	\$400

Installed Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
SPECIAL APPLICA		_		
51426270TOWI	Not for use with Lift link Telematics Preparation (TELA-TOWI)  4 -digit access code using numbers 0-9 The numbers are entered using a separate keypad with a 5-minute auto switch off preset			
PWRHKUP-	Power Hook-Up For On-Board Terminal	o	0	\$190
TOWI	Connector supplying battery voltage. Located in motor compartment.			
KEYELS-TOWI	Keypad Access	-	О	\$300
	PIN Code Access, no keys. When combined with CanDis (BDIHMFD or BDIHMFDMF) allows for drive parameter adjustments.			
5119598-TOWI	Electrostatic Discharge - Ground Strap	О	О	\$210
	Included with Non-marking, solid pneumatic load wheels (SNGNMLW-TOWI) on EZS 350 and Super Elastic Non-Marking Drive Tire (SENMDT-TOWI) available on EZS-C40			
WARNING / LIGH	IT OPTIONS			
REVERSELT- EZS3I	Reversing Spotlight	o	-	\$580
REFLTOW-STD	Reflectors - Drive Compartment Hood	•	-	\$0
WKLTER-TOWI	Front Working Light	-	o	\$420
	Light mounted on the front chassis.			
ALRMR-TOWI	Travel Alarm - Reverse Direction	o	o	\$220
LTSTAMBER-	Amber Strobe Light	o	o	\$805
TOWI	Mounted on backrest.			
DAYLED-EZS3I	LED Daytime Running Lights	o	-	\$335
	Only in conjuction with Access Systems with 2" display.			
51539391-TOWI	Rear Light Including Brake Light On Backrest	o	-	\$605
	Only In Conjunction With LED Daytime Running Lights (DAYLED-EZS3I).			
51554391-TOWI	Red Floor Spot	o	-	\$945
	Forward Direction Activated. Requires Full Option Bracket (OPTBRKT-ECEI)			
REDSPOT-C40I	Red Floor Spot	-	o	\$980

Installed Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
WARNING / LIGH	IT OPTIONS			
REDSPOT-C40I	Forward Direction Activated. Requires Mounting Bracket (MNT-BRKT-TOWI)			
	Additional awareness at blind spots or narrow areas of the warehouse can be provided by a floor spot, an easily visible red light. This is visible at 9 feet on the floor in front of the truck in the direction of travel.			
BLUESPOT-EZS3I	Blue Floor Spot	О	-	\$945
	Forward Direction Activated. Requires Full Option Bracket (OPTBRKT-ECEI)			
BLUESPOT-C40I	Blue Floor Spot	-	О	\$980
	Forward Direction Activated. Requires Mounting Bracket (MNT-BRKT-TOWI)			
REVERSELT-C40I	Reversing Spotlight	-	o	\$565
SEAT				
BRFOLDST-TOWI	Extended Backrest With Fold-Down Seat	-	o	\$760
ACCESSORIES				
MNT-BRKT- TOWI	Mounting Bracket	-	o	\$235
	Mounted on chassis. Cannot be ordered with Clipboard (CLBDER-TOW).			
CLBDA4-ECEI	Writing Board A4	О	-	\$460
	Installed With Ram-Mount System. Standard Mounting Position: Right. If The Right Position Is Occupied By Another Option, Mounting Is On The Left. Requires Options Bracket Selection (OPTBRKT-ECEI), (OPTBRKTJP-ECEI), Or (OPTBRKTHLF-ECEI).			
CLBDER-TOWI	Clipboard - Jetpilot Mounted	-	o	\$190
	Mounted on the JetPilot column in front of steering wheel. Cannot be ordered with Mounting Bracket (MNT-BRKT-TOW).			
STRTRABR-TOWI	Storage Compartment - Backrest	-	o	\$190
MIRROR-TOWI	Side Mirrors for Rear View	0	0	\$580
	Two mirrors, Right and Left. Includes Full Options Bracket.			
51440886-ECEI	Operator Backrest - Padded	0	-	\$205
	Not for use with either padded operator backrest options (51440887-ECEI) or (51440890-ECEI)			
51440887-ECEI	Operator Backrest - Padded With Armrest	0	-	\$615
	Height adjustable armrest Not for use with any other operator backrest configuration			

Installed Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
ACCESSORIES			_	
51440890-ECEI	Operator Backrest - Padded With Armrest And Folding Seat	О	-	\$890
	Height adjustable armrest Not for use with any other operator backrest configuration			
51440819-ECEI	Handle On Operator Backrest	0	-	\$90
	Only for use with hard or padded operator backrests (BACHREST-STDI) or (51440886-ECEI)			
51440892-ECEI	Front Footrest	0	-	\$90
	Relieves strain on legs during travel. Only in combination with padded backrest with folding seat (51440890-ECEI).			
51440895-ECEI	Knee Padding Battery Lid - With DIN A4 Storage Tray	o	-	\$160
	Favorable Option When Using Foldable Seat Selection (51440890-ECEI)			
STORAGE-STD1	Standard Shrink Wrap Roll Storage In Front Cover	•	-	\$0
STORAGE2-STD1	Standard Storage Tray On Left Side Of Battery Lid	•	-	\$0
CVRLID-ECEI	Cover For Storage Tray On Left Side Of Battery Lid	0	-	\$110
	Not In Combination With Storage Box Option (BOX-ECEI)			
LRGTRAY-ECEI	Large Order Picking Storage Tray	0	-	\$210
	Mounted on Options Bracket Requires Full Options Bracket (OPTBRKT-ECEI) Not In Combination With Half Options Bracket (OPTBRKTHLF-ECEI) Or Options Bracket For Lifting Controls (OPTBRKTJP-ECEI) Not for use with Lifting JetPilot (JETLIFT-ECEI)			
OPTBRKT-ECEI	Full - Options Bracket Above Front Cover	О	-	\$180
	Not In Combination With: (51440815ECEI) for ECE HP Models - Battery Lid Railing (STRAILBAT-ECEI) - Half - Options Bracket (OPTBRKTHLF-ECEI)			
OPTBRKTHLF-	Half - Options Bracket Above Front Cover Right	О	-	\$140
ECEI	Not In Combination With: - (51440815ECEI) for ECE HP Models - Battery Lid Railing (STRAILBAT-ECEI) - Full Options Bracket (OPTBRKT-ECEI)			
BOX-ECEI	Storage Box - Left Side Of Battery Lid	О	-	\$140
	Not In Combination With Cover for Storage Tray on Left Side of Battery Lid (CVRLID-ECEI)			
BOX2-ECEI	Storage Box - Left Side Of Options Bracket	o	-	\$140
	Requires Options Bracket (OPTBRKT-ECEI) or (OPTBRKTJP-ECEI) Not For Use With Large Order Picking Storage Tray (LRGTRAY-ECEI)			

Installed Options Option Code	Option Description	EZS 350NA	<b>EZS C40NA</b>	Price \$
ACCESSORIES				
BOX3-ECEI	Storage Box - Right Side Of Options Bracket	О	-	\$140
	Requires Options Bracket (OPTBRKT-ECEI) or (OPTBRKTJP-ECEI)			
STORETRYBR- ECEI	Storage Tray In Base Of Backrest	О	-	\$185
51554390-TOWI	Cover For Shrink Wrap Roll Storage In Front Cover (Cannot Be Opened)	o	-	\$190
51411351-TOWI	Reflective Foil On Rear Frame	О	О	\$185
TELEMATICS				
TELA-TOWI	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	0	0	\$1,760

Installed Options		EZS 350NA	EZS C40NA	
Option Code TELEMATICS	Option Description	[2]	<u>E</u> 2	Price \$
TELA-TOWI	Includes cabling and shock sensor. Requires Options Mounting bracket (OPTBRKT-ECEI) or (MNT-BRKT-TOWI) Key switch circuit assimilates into VAC unit functionality. Instructions provided upon delivery When equipped with Li-Ion for OEM Preparation, rotary switch for battery power included near truck display. Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet. Operator access, checklist Impact Monitoring, reporting and notification Productivity/Utilization Hour meter, travel time, lift time, Idle time Maintenance/Service Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid annually = Annual cost of \$180 USD per device 4 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***			
SPECIAL PAINT	In			
PAINTENDI	Special Paint	0	0	\$930
	Special paint color of colored (non-black) sections Specify paint color and number in order notes May extend lead time			
LANGUAGE MAR	RKINGS			
LANGENG-STD	English Language Markings North/South America	•	•	\$0
LANGFRE- EZS350	French Language Markings	0	О	\$0

Installed Options Option Code LANGUAGE MAR	Option Description	EZS 350NA	EZS C40NA	Price \$
EANOUAGE IVIAI				
LANGSPA- EZS350	Spanish Language Markings	o	o	\$0

Warranty Options	Option Description	EZS 350NA	EZS C40NA	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	\$0
WAR24CTC03	Power Protection Extended Full Coverage - 24 Months/2000 hours	o	О	\$210
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	o	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	o	О	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	o	О	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	0	О	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	О	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	0	О	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	o	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	0	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	\$780

Uninstalled Options Option Code	Option Description	EZS 350NA	EZS C40NA	Price \$
BATTERY EXTRACTION - UNINSTALLED				
51475490-LLOP	Battery Changing Device For Lateral Battery Extraction - Two Locking Bars	o	О	\$1,955
	Two Battery Slots / Two Locking Bars.			

EZS 570 NA	15,400 lb. Capacity Tow Tractor
EZS 580 NA	17,600 lb. Capacity Tow Tractor
EZS 590 NA	19,800 lb. Capacity Tow Tractor

#### **EZS 570NA-590NA**

**Uncompromising Performance** 

48 Volt Electrical System

AC Drive Motor (4.5 kW)

SB350 Battery Connector, Blue

**Advanced Regenerative Braking** 

## Designed for Maximum Runtime

6.3" (EZS 570-580) Of Ground Clearance - Center Of Wheelbase

5.1" (EZS 590) Of Ground Clearance - Center Of Wheelbase

**Overhead Battery Extraction** 

**Key Switch** 

## **Superior Operator Comfort**

Padded Operator Floor And Access Steps

Fully Cushioned Suspension On All Wheels

MSG 20 Imitation Leather Seat (For Cabs, MSG 65 Imitation Leather Seat)

Weight Adjustment Between 99-375 Lbs

Adjustable Seat Backrest Angle

6" Fore-Aft Seat Adjustment

Storage Pocket On Back Of Seat

Storage Bin In Dash And Mesh Pocket Under Seat

Cargo Area Behind Operator Seat 15.2" X 31.3"

## **Increased Operator Awareness**

**Premium Display Panel** 

- Battery Discharge Indicator
- Hour Meter
- Event Codes
- Forward & Reverse Travel Direction Indicator
- Performance Mode Selector (1 to 3)
- Crawl Speed Control
- Operator Presence Indicator
- Thermal Limit Indicator
- Service Interval Indicator

## **Enhanced Operator Protection**

Ramp Rollback Protection

Automatic Engaging Parking Brake

Wrap Around Steel Extended Front Bumper

**Emergency Power Disconnect** 

#### WARRANTY

1 YEAR / 2,000 HOUR WARRANTY

2 YEAR / 4,000 HOUR EXTENDED POWERTRAIN WARRANTY

Model								
EZS 570	NA		16.1	X32.5X24.	6" - 1332 Stan	dard Battery	y Compartment	
	BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350
LB:	1204	1332	IN:	16.1	32.5	24.6	10.2	Color: Blue
KG:	546	604	MM:	411	827	627	260	Position: A
EZS 570	NA		24.7X3	32.6X24.6'	' - 2050 Option	nal (XL) Batte	ery Compartmer	nt
	BATTER	<u>Y WEIGHT</u>		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350
LB:	1962	2050	IN:	24.7	32.6	24.6	10.2	Color: Blue
KG:	890	930	MM:	627	830	627	260	Position: A
EZS 580 NA 16.1X32.5X24.6" - 1332 Standard Battery Compartment								
	BATTER\	<u> WEIGHT</u>		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350
LB:	1204	1332	IN:	16.1	32.5	24.6	10.2	Color: Blue
KG:	546	604	MM:	411	827	627	260	Position: A
EZS 580	NA		24.7X3	32.6X24.6'	' - 2050 Option	nal (XL) Batte	ery Compartmer	nt
	BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350
LB:	1962	2050	IN:	24.7	32.6	24.6	10.2	Color: Blue
KG:	890	930	MM:	627	830	627	260	Position: A
EZS 590	NA		16.1	X32.5X24.	6" - 1332 Stan	dard Batter	y Compartment	
	BATTER	Y WEIGHT		Compa	rtment Dimen	<u>sions</u>	<u>Lead Length</u>	<u>Connector</u>
	<u>Min</u>	<u>Max</u>		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350
LB:	1204	1332	IN:	16.1	32.5	24.6	10.2	Color: Blue
KG:	546	604	MM:	411	827	627	260	Position: A
EZS 590	NA		24.7X3	32.6X24.6'	' - 2050 Option	nal (XL) Batte	ery Compartmer	nt
	BATTER'	<u>Y WEIGHT</u>		Compa	rtment Dimen	<u>sions</u>	Lead Length	<u>Connector</u>
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type: SB350
LB:	1962	2050	IN:	24.7	32.6	24.6	10.2	Color: Blue
KG:	890	930	MM:	627	830	627	260	Position: A
		,				,	•	

## **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EZS570NA-48V	15,400 lb. Capacity Tow Tractor	48 Volt Electric	\$20,785
EZS580NA-48V	17,600 lb. Capacity Tow Tractor	48 Volt Electric	\$23,370
EZS590NA-48V	19,800 lb. Capacity Tow Tractor	48 Volt Electric	\$26,485

Prices valid from: 5/13/2024

Lithium Ion Options Option Code	Option Description	<b>EZS 570 NA</b>		<b>EZS 590 NA</b>	Price \$
BATTERY PREPAR	RATION				
EZS5BATT-STD1I	48V Lead Acid Battery Prep	•	•	•	\$0

Installed Options		<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	590 NA	
<b>Option Code</b>	Option Description	EZS	EZS	EZS	Price \$
BATTERY COMPA	ARTMENT SIZES				
51419416-STD1I	16.1X32.5X24.6" - 1332 Standard Battery Compartment	•	•	•	\$0
91419412TOWI	24.7X32.6X24.6" - 2050 Optional (XL) Battery Compartment	o	o	О	\$3,415
BATTERY / CHAR	BATTERY / CHARGER CONNECTOR				
51419928-STD1	Anderson Battery Connector SR 350A	•	•	•	\$0
	Truck-side connector.				
BATTERY EXTRAC	CTION				
LATBATEZS570I	Lateral Battery Exchange (Without Cabin)	О	О	О	\$3,470
	For Battery exchange table, see option number (51167462). Not for use with (XL) Battery Compartment option (91419412TOWI)				
DRIVE & STEER T	IRES				
TIRENONMARKI	Non-Marking Solid Pneumatic Tires	О	О	o	\$660
	Includes anti-static band				
TIREPNEUI	Air-Filled Pneumatic Tires	О	О	О	\$325
	STANDARD TIRES				
SPNEU-STD	Solid Pneumatic Tires	•	•	•	\$0
OVERHEAD GUA	RD				
	CABIN - OVERHEAD BATTERY EXTRACTION - STANDARD BATTERY COMPARTMENT				
CABWEATHI	Weather Protection Cabin – For Overhead Battery Extraction	o	o	o	\$8,795
	For use with standard battery compartment (51419416-STD1). Includes roof cover, windshield made of safety glass, windshield wash/wipe system, inside mirror, cabin lighting.				
CABCOMFORT1I	Cabin Package #1 - Economy Cabin, Overhead Battery Extraction	О	o	О	\$10,900
	Includes: Roof cover Windshield made of safety glass Windshield wash/wipe system Plastic side and rear covers Inside mirror Two outside mirrors Cabin lighting For use with standard battery compartment (51419416-STD1)				
CABCOMFORT2I	Cabin Package #2 - Basic, Overhead Battery Extraction	0	o	o	\$13,455

Installed Options Option Code	Option Description	<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	<b>EZS 590 NA</b>	Price \$
OVERHEAD GUA	RD				
	CABIN - OVERHEAD BATTERY EXTRACTION - STANDARD BATTERY COMPARTMENT				
CABCOMFORT2I	Includes: Roof cover Windshield made of safety glass Windshield wash/wipe system Doors with safety glass and sliding windows Inside mirror Two outside mirrors Cabin lighting For use with standard battery compartment (51419416-STD1)				
	CABIN - LATERAL BATTERY EXTRACTION - STANDARD BATTERY COMPARTMENT				
CABWEATHSEI	Weather Protection Cabin – For Lateral Battery Extraction	o	О	О	\$10,115
	For use with standard battery compartment (51419416-STD1). Includes roof cover, windshield made of safety glass, windshield wash/wipe system, inside mirror, cabin lighting. For battery exchange table, see option number (BATTEXEZS570U).				
CABCOMFORT1 SEI	Cabin Package #1 - Economy Cabin, Lateral Battery Extraction	o	o	О	\$11,850
	Includes: Roof cover Windshield made of safety glass Windshield wash/wipe system Plastic side and rear covers Inside mirror Two outside mirrors Cabin lighting For use with standard battery compartment (51419416-STD1) Note: for battery exchange table, see				
CABCOMFORT2 SEI	Cabin Package #2 - Basic Cabin, Lateral Battery Extraction	o	o	o	\$13,745
	Includes: Roof cover Windshield made of safety glass Windshield wash/wipe system Doors with safety glass and sliding windows Inside mirror Two outside mirrors Cabin lighting For use with standard battery compartment (51419416-STD) Note: for battery exchan				
	CABIN - OVERHEAD BATTERY EXTRACTION - (XL) BATTERY COMPARTMENT				
51419632TOWI	(XL) Weather Protection Cabin – For Overhead Battery Extraction	0	o	o	\$8,815

Installed Options		<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	<b>EZS 590 NA</b>	D: A
Option Code OVERHEAD GUA	Option Description	12	12	13	Price \$
OVERNIEAD GOA	CABIN - OVERHEAD BATTERY EXTRACTION - (XL) BATTERY COMPARTMENT				
51419632TOWI	For use with (XL) battery compartment (91419412TOWI) without lateral battery exchange. Includes roof cover, windshield made of safety glass, windshield wash/wipe system, plastic side and rear covers, inside mirror, two outside mirrors, cabin lighting.				
51419634TOWI	(XL) Comfort Cabin 1 - For Overhead Battery Extraction	o	o	o	\$11,630
51419636TOWI	(XL) Comfort Cabin 2 - For Overhead Battery Extraction	o	o	О	\$16,440
	For use with (XL) battery compartment (51419412TOWI) without lateral battery exchange. Includes roof cover, windshield made of safety glass, windshield wash / wipe system, doors with safety glass and sliding windows, inside mirror, two outside mirrors, c				
CABIN ACCESSO	RIES				
HEATEREZSI	Heater For Cabin 1,200 W	О	О	О	\$1,065
MIRRORINSIDEI	Panoramic Mirror (With Cabin)	О	o	0	\$190
	Mirror mounted inside cabin.				
<b>COUPLERS &amp; HIT</b>	CHES				
	Preparation Without Hitch				
PLATE-EZS51I	Undrilled Adapter Plate - No Coupler	О	О	О	\$250
	Dimension 200 x 200 mm				
CPLEZS5-STD1I	Hole Pattern For Coupler Mounting, Rear Or Front	•	•	•	\$0
	Hole pattern dimensions 4 x 120 x 55 mm Distance from floor to the center of the lower hole is 275 mm Not for use with coupler/plate selection front or rear				
	Rear Coupler				
COUPLERMULTI	Tripple Clevis Pin And Coupler, Rear	o	o	0	\$1,080
	Heights = 265 mm / 330 mm / 395 mm, Ø 25 mm Recommended for GTE trailer				

Installed Options Option Code	Option Description	<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	<b>EZS 590 NA</b>	Price \$
COUPLERS & HIT	CHES				
	Rear Coupler				
COUPLERTILLERI	Coupler - Tiller Style, Rear (max. tow capacity 13,200 lbs.)	o	o	o	\$1,635
	LKE tiller style coupler (for track-adherent tow trains) coupling eye diameter: 27 mm maximum towing capacity 13,200 lbs. (6,000 kg.)				
KU25-EZS51I	Coupling Clevis Type Flange - Walterscheid KU25, Pin Ø 25 mm, Rear	o	o	o	\$1,350
	Walterscheid KU25 (height = 282 mm, Pin Ø 25 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 244 and ideal for 35 mm towing eyes				
KU253DP-EZS51I	Coupling Clevis Type Flange - Walterscheid KU25 3DP, Foot Pedal Release, Pin Ø 25 mm, Rear	o	o	o	\$1,435
	Walterscheid KU25-3DP (height = 322 mm, Pin Ø 25 mm) Foot pedal left and right release Straight bolt shape Comparable to the Rockinger 244 and ideal for 35 mm towing eyes				
KU2000NA- EZS51I	Coupling Clevis Type Flange - Walterscheid KU2000NA, Pin Ø 32 mm, Rear	o	o	o	\$1,620
	Walterscheid KU2000NA (height = 301 mm, Pin Ø 32 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 245 and ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling.				
RKU2000NA- EZS51I	Coupling Clevis Type Flange - Walterscheid KU2000NA, Mechanical Remote Locking, Pin Ø 32 mm, Rear	o	0	o	\$2,155
	Walterscheid KU2000NA (height = 301 mm, Pin Ø 32 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 245 and ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling.				
KU2000NB- EZS51I	Coupling Clevis Type Flange - Walterscheid KU2000NB, Pin Ø 37 mm, Rear	o	0	o	\$1,620

Installed Options Option Code	Option Description	<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	EZS 590 NA	Price \$
COUPLERS & HIT	CHES				
	Rear Coupler				
KU2000NB- EZS51I	Walterscheid KU2000NB (height = 301 mm, Pin Ø 37 mm) Release lever technology Spherical bolt shape Ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling. Due to the crowned 37 mm bolt, there is a little tolerance for the towing eye and the driver has an increased driving comfort.				
RKU2000NB- EZS51I	Coupling Clevis Type Flange - Walterscheid KU2000NA, Mechanical Remote Locking, Pin Ø 37 mm, Rear	o	0	0	\$2,155
	Walterscheid KU2000NB (height = 301 mm, Pin Ø 37 mm) Release lever technology Spherical bolt shape Ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling. Due to the crowned 37 mm bolt, there is a little tolerance for the towing eye and the driver has an increased driving comfort.				
	Front Coupler				
COUPLERFRONT	Coupler - Front Bumper	o	o	О	\$635
I	Single pin style coupler on front bumper (height = $450 \text{ mm}$ , Ø $25 \text{ mm}$ )				
KU25F-EZS51I	Coupling Clevis Type Flange - Walterscheid KU25, Pin Ø 25 mm, Front	o	o	o	\$1,350
KU2000NAF- EZS51I	Coupling Clevis Type Flange - Walterscheid KU2000NA, Pin Ø 32 mm, Front	0	o	o	\$1,620
	Walterscheid KU2000NA (height = 301 mm, Pin Ø 32 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 245 and ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling.				
KU2000NBF- EZS51I	Coupling Clevis Type Flange - Walterscheid KU2000NB, Pin Ø 37 mm, Rear	o	o	o	\$1,620
	Coupling Clevis Type Flange - Walterscheid KU2000NB, Pin Ø 37 mm, Front				
BUMPER					
BUMPEXTEND-	Bumper - Extended Front End Bumper Protection	•	•	•	\$0
STD1	Steel bumper extension provides additional front end body protection.				
BUMPERSIDEI	Bumper - Extended Side Bumper Protection	o	o	0	\$575
	Included with cab options.				

Installed Options Option Code	ptions											
BUMPER		EZS 570 NA		EZS								
NOBUMPTOWI	Delete Steel Bumper	О	О	О	\$0							
PRODUCTIVITY C	PRODUCTIVITY OPTIONS											
ACCESSPADI	PIN Code Access - Keypad	О	О	О	\$285							
	Not for use with Lift link Telematics Preparation (TELA-EZS5I). PIN code access, replaces standard key switch.											
TOUCHMODE1I	OUCHMODE1I Inching Control On Both Sides		0	0	\$590							
	Inches truck to facilitate the coupling process											
TOUCHMODE2I	OUCHMODE2I Inching Control On Left Side		0	0	\$420							
	Inches truck to facilitate the coupling process											
SPEEDDROPI	Display Without Travel Speed Indication	o	0	0	\$190							
BATTDRSW- EZS51I	Travel Interrupt - Battery Door Monitor	o	o	o	\$415							
COMFORT-	Comfort Charging for Lead-Acid Batteries	О	o	О	\$945							
EZS51I	Requires Rema Battery Connector (DIN 160A) The Comfort charging plug is located at the rear of truck. An additional fan is installed in the battery compartment.											
SPECIAL APPLICA	TIONS OPTIONS											
POWERHOOKI	Power Hook-Up For On-Board Terminal	О	О	О	\$190							
	Delivered with a SAAB plug but without a voltage converter (24 V, +/-50%, max. 4 A)											
NOSTATIC-	Antistatic Strap	О	0	0	\$225							
EZS51I	Included with non-marking wheels											
WARNING / LIGH	IT OPTIONS											
ALARMFORKI	Reverse Travel Alarm	О	o	О	\$235							
LIGHTWARNNO	Warning Light - Amber Strobe	О	o	0	\$715							
CABI	Requires options pole (POLELT-EZS51I) unless a cabin is configured.											
51095985TOWI	Rotating Beacon	О	o	О	\$1,175							
	Requires options pole (POLELT-EZS51I) unless a cabin is configured.											
51419687TOWI	LED Front And Rear Lighting	О	o	О	\$700							
	Lighting system, direction indicators, front, rear and brake light, LED (switch activated)											
BLUESPOT-EZS5I	Blue Floor Spot- Front (without Cabin)	o	0	o	\$830							
	Activated when driving forwards. Not available with cab. Requires options carrier bracket (OPTIONBRACI)											
BLUESPOTR- EZS5I	Blue Floor Spot - Rear (without Cabin)	o	o	o	\$830							

Prices valid from: 5/13/2024

Installed Options Option Code	Option Description	<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	<b>EZS 590 NA</b>	Price \$
WARNING / LIGH	IT OPTIONS				
BLUESPOTR- EZS5I	Activated when driving forwards. Not available with cab. Requires options pole (POLELT-EZS51I)				
REDSPOT-EZS5I	Red Floor Spot - Front (without Cabin)	О	О	О	\$830
	Activated when driving forwards. Not available with cab. Requires options carrier bracket (OPTIONBRACI)				
REDSPOTR-EZS5I	Red Floor Spot - Rear (without Cabin)	О	o	О	\$830
	Activated when driving forwards. Not available with cab. Requires options pole (POLELT-EZS51I)				
SEAT					
MSG20-STD1I	MSG 20 Grammer Seat	•	•	•	\$0
	Only For Version Without Cab. Imitation Leather Cover And Pocket On Backrest.				
MSG65CAB-	MSG 65 Grammer Seat - Synthetic Leather	0	О	0	\$0
STD1I	Imitation Leather Cover And Pocket On Backrest. Standard Seat When Equipped With A Cab.				
MSG65TOW1I	MSG 65 Grammer Seat - Synthetic Leather	0	О	0	\$455
	Imitation Leather Cover And Pocket On Backrest.				
51095888TOWI	MSG 65 Grammer Seat - Fabric with Lap Belt	o	o	О	\$395
	Grammer MSG 65, Cloth Cover, Integrated Seat Belt And Armrest.				
ACCCTRLTOW1I	MSG 65 Grammer Seat - Fabric with Lap Belt and Travel Interlock	0	o	О	\$1,315
	Grammer MSG 65, Cloth Cover, Integrated Seat Belt And Armrest. The truck is only released for travel when the seat switch is confirmed and then the seat belt is fastened.				
ACCESSORIES					
MIRRORREARI	Rear View Mirrors (Without Cabin)	o	0	О	\$470
	Requires options bracket. Cannot be ordered with cab options.				
OPTIONBRACI	Options Carrier Bracket (Without Cabin), Front	o	o	o	\$515
	Bracket holds Rear View Mirrors and On-Board Terminal. Cannot be ordered with cab options.				
POLELT-EZS51I	Option Pole for Light (Without Cabin), Rear	О	0	О	\$260
	This options pole is exclusively for the "Beacon", "Strobe light" or "Floor-Spot rear". The options pole cannot be ordered in combination with a cabin.				
CARGORINGI	Cargo Tie-Downs Eyes	o	o	o	\$190

Installed Options Option Code	Option Description	<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	<b>EZS 590 NA</b>	Price \$
ACCESSORIES					
	TRAILER INTERFACE				
TRLRLT24- EZS51I	Connection Light Socket for Trailer (24 V, 13-pin, based on ISO 11446)	o	О	О	\$350
	Conversion to 12 V, 7-pin plugs of the old standard ISO 1724 can be operated using an adapter				
HYDTRLR-EZS51I	Hydraulic Trailer Supply for Lift/Lower Trailer Platform - Steer Wheel Switch Activation	o	О	О	\$7,700
	The hydraulic interface is suitable for the Jungheinrich "GTE 212" trailers and trailers from other manufacturers with "SKMS 10 HL 2 FS quick-release coupling". All trailer lift platforms are lifted and lowered simultaneously. The lifting / lowering function is controlled via a rocker switch next to the steering wheel.				
HYDTRLRS- EZS51I	Hydraulic Trailer Supply for Lift/Lower Trailer Platform - Seat Switch Activation	o	o	o	\$7,925
	The hydraulic interface is suitable for the Jungheinrich "GTE 212" trailers and trailers from other manufacturers with "SKMS 10 HL 2 FS quick-release coupling".  All trailer lift platforms are lifted and lowered simultaneously.  The lifting / lowering function is controlled via the seat switch.				
TELEMATICS					
TELA-EZS5I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	0	0	0	\$2,060

		⊴	⊴	₹	
Installed Options		<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	5 590 N	
Option Code	Option Description	EZ	EZ	EZS	Price \$
TELEMATICS					
TELA-EZS5I	Includes cabling and shock sensor. Requires Options Mounting Bracket (OPTIONBRACI) Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.				
LANGUAGE MAR	Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***				
LANGENG-STD	English Language Markings North/South America				\$0
LANGFREEREI	French Language Markings	_			\$0
	Spanish Language Markings	0	0	0	\$0 \$0
LANGSPAEREI	Spanish ranguage ividi kings	0	0	0	ŞU

Warranty Options	Option Description	<b>EZS 570 NA</b>	<b>EZS 580 NA</b>	<b>EZS 590 NA</b>	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	•	•	\$0
WAR24CTC03	Power Protection Extended Full Coverage - 24 Months/2000 hours	o	o	o	\$210
WAR24A	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	0	o	О	\$680
WAR36B	Extended Full Coverage Warranty - 36 Months/6000 Hours	0	o	o	\$800
WAR348C	Extended Full Coverage Warranty - 48 Months/8000 Hours	0	О	О	\$1,070
WAR60D	Extended Full Coverage Warranty - 60 Months/10000 Hours	0	О	o	\$1,280
WAR40E	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	o	o	o	\$950
WAR52F	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	0	o	o	\$1,120
WAR64G	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	o	o	o	\$1,430
WAR36H	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	\$350
WAR48I	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	o	\$470
WAR60J	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	o	\$680
WAR40K	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	0	o	\$450
WAR52L	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	o	o	\$570
WAR64M	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	0	0	o	\$780

Uninstalled Options Option Code	Option Description	<b>EZS 570 NA</b>	580	<b>EZS 590 NA</b>	Price \$
BATTERY EXTRA	CTION - UNINSTALLED				
51167462	Battery Changing Table For Lateral Battery Exchange	0	o	o	\$3,340
	Battery changing table only for use with lateral battery exhange configurations.				

ZS 7280			
- Transmission Interlock Indicator	-		
- Hallsillission interiock indicator			

#### **BATTERY COMPARTMENT SPECIFICATIONS**

#### Model

# EZS 7280 NA 27.99" (711mm) Battery Compartment

	<b>BATTERY WEIGHT</b>			<u>Compa</u>	ırtment Dimei	<u>nsions</u>	Lead Length	<u>(</u>	Connector
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Rema 320
LB:	3263	3710	IN:	27.99	40.47	30.87	16	Color:	Black
KG:	1480	1683	MM:	711	1028	784	406	Position:	В

### EZS 7280 NA

# 33.66" (855mm) XL Battery Compartment

	BATTERY W	/EIGHT		Compartm	nent Dimensi	<u>ons</u>	Lead Length	<u>Cc</u>	onnector_
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Туре:	Rema 320
LB:	3902	4436	IN:	33.66	40.47	30.87	16	Color:	Black
KG:	1770	2012	MM:	855	1028	784	406	Position:	В

#### EZS 7280 NA

### 39.33"(999mm) XL Battery Compartment

BATTERY WEIGHT		Compartment Dimensions			<u>Lead Length</u>	<u>Connector</u>			
	<u>Min</u>	Max		<u>Length</u>	<u>Width</u>	<u>Height</u>		Type:	Rema 320
LB:	4562	5186	IN:	39.33	40.47	30.87	16	Color:	Black
KG:	2069	2352	MM:	999	1028	784	406	Position:	В

# **Chassis Options**

Manufacturer Chassis Code	Chassis Description	Power	Price \$
Jungheinrich			
EZS7280NA-80V	61,700 lb. Capacity Tow Tractor 118" Total Length	80 Volt Electric	\$64,300
EZS7280NAXL-80V	61,700 lb. Capacity Tow Tractor 130" Total Length	80 Volt Electric	\$64,770
	XL battery compartment for 33" and 39" battery compartments.		

Lithium Ion Options Option Code	Option Description	<b>EZS 7280 NA</b>	Price \$
BATTERY PREPAR	RATION		
EZS7BATT-STD1I	80V Lead Acid Battery Prep	•	\$0

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Installed		EZS 7280 NA	
Options Option Code	Option Description	ZS 7	Price \$
BATTERY COMPA			
BC27-EZS7STD1	27.99" (711mm) Battery Compartment	•	\$0
BC33-EZS7XLI	33.66" (855mm) XL Battery Compartment	0	\$0
BC39-EZS7XLI	39.33"(999mm) XL Battery Compartment	0	\$0
BATTERY DISCHA	RGE INDICATOR		
EZS7DSPLY-STD1	4-inch Truck Display	•	\$0
BATTERY / CHAR	GER CONNECTOR		
REMA-EZS7STD1	Rema Battery Connector 320A	•	\$0
ANDRSN320- EZS7	Anderson Battery Connector 320A	О	\$0
BATTERY EXTRAC	CTION		
BATEXTTOP- 7STD1	Top Battery Extraction	•	\$0
STEER WHEELS /	TIRES		
PNCONT- EZS7STD1	Pneumatic Tire: Continental RV20 6.0 R9/ 7.0 R12	•	\$0
SETIRE-EZS7I	Super Elastic Tire: 21x8-9 /7 SC20	О	\$1,230
SENONMRK-	Super Elastic Tire: 21x8-9 /7 SC20 non-marking	О	\$1,650
EZS7I	Includes anti-static band (ANTISTAT-EZS7I)		
OVERHEAD GUAI	RD		
	CABINS		
NOCAB7280- STD1I	No Cabin	•	\$0
CABNODR-EZS7I	Cabin without doors	o	\$7,755
	Includes front and rear windshield, wiper and washer system, outside mirrors, interior mirror, sun visor, interior lighting & fan		
CABHNGDR-	Cabin with hinged doors	0	\$11,355
EZS7I	Cab has sliding windows. Includes front and rear windshield, wiper and washer system, outside mirrors, interior mirror, sun visor, rear window heating, interior lighting & fan		
CABSLDDR-EZS7I	Cabin with sliding doors	0	\$16,845
	Cab has sliding windows. Includes front and rear windshield, wiper and washer system, outside mirrors, interior mirror, sun visor, rear window heating, interior light & fan		
CABIN ACCESSOR	RIES		
DRVRCNCT-	Driver Side Universal Connection	o	\$255
EZS7I	Only with cabin Interface for RAM mount and data terminal.		

Installed Options		<b>EZS 7280 NA</b>	
Option Code CABIN ACCESSOR	Option Description	[2]	Price \$
PSGRCNCT-	Passenger Side Universal Connection	0	\$255
EZS7I	Only with cabin Interface for RAM mount and data terminal.	0	7233
HEATER-EZS7I	Electric Heater - 2,100 watts	0	\$1,175
	Only with cabin Switching via seat contact		
PANMIRROR-	Panoramic Mirror	О	\$340
EZS7I	Only with cabin		
WSGUARD-	Windscreen Guard Lower, Front	О	\$715
EZS7I	"Horizontal safety guard in front of the lower edge of the windscreen. Only with cabin Protection against damage in harsh conditions."		
APGUARD-EZS7I	Windscreen Guard A-Pillar, Front	О	\$875
	"Safety guard in front of cabin's A-pillar to protect the windscreen. Only with cabin Additional protection against damage in harsh conditions."		
STEERING OPTIO	NS		
STDSTREZS7-	Standard Steering	•	\$0
STD1	4.25 turns stop to stop		
DRCTSTEER-	Direct Steering	o	\$510
EZS7I	3.75 turns stop to stop		
COUPLERS & HIT	CHES		
RCPLRPREP-	Hole Pattern For Coupler Mounting, Rear Or Front	•	\$0
STD1I	"The hole pattern has the dimensions 5 x 120 x 55 mm.  The distance between the floor and the center of the lower hole level is (220 mm, rear) and (317mm, front)."		
	Rear Coupler		
RCPLRMLTI-	Rear Coupler - 3-Stage Pin Style	o	\$1,650
EZS7I	Heights = 250 mm /330 mm / 410 mm, Ø 30 mm		
KU25-EZS7I	Coupling Clevis Type Flange - Walterscheid KU25, Pin Ø 25 mm, Rear	О	\$1,350
	"Walterscheid KU25 (height = 282 mm, Pin Ø 25 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 244 and ideal for 35 mm towing eyes"		

Installed Options Option Code	Option Description	<b>EZS 7280 NA</b>	Price \$
COUPLERS & HIT	CHES		
	Rear Coupler		
KU253DP-EZS7I	Coupling Clevis Type Flange - Walterscheid KU25 3DP, Foot Pedal Release, Pin Ø 25 mm, Rear	О	\$1,435
	"Walterscheid KU25-3DP (height = 322 mm, Pin Ø 25 mm) Foot pedal left and right release Straight bolt shape Comparable to the Rockinger 244 and ideal for 35 mm towing eyes"		
KU2000NA- EZS7I	Coupling Clevis Type Flange - Walterscheid KU2000NA, Pin Ø 32 mm, Rear	o	\$1,620
	"Walterscheid KU2000NA (height = 301 mm, Pin Ø 32 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 245 and ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling."		
KU2000NB- EZS7I	Coupling Clevis Type Flange - Walterscheid KU2000NB, Pin Ø 37 mm, Rear	О	\$1,620
	"Walterscheid KU2000NB (height = 301 mm, Pin Ø 37 mm) Release lever technology Spherical bolt shape Ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling. Due to the crowned 37 mm bolt, there is a little tolerance for the towing eye and the driver has an increased driving comfort."		
ROKK370-EZS7I	Ball Coupling, 50 mm, Rockinger KK370, rear	О	\$540
	Rockinger KK370 (height = 412 mm)		
	Front Coupler		
KU2000NAF- EZS51I	Coupling Clevis Type Flange - Walterscheid KU2000NA, Pin Ø 32 mm, Front	О	\$1,620
	Walterscheid KU2000NA (height = 301 mm, Pin Ø 32 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 245 and ideal for 40 mm towing eyes if the drawbar is tilted at an angle up or down when coupling.		
KU2000NBF- EZS51I	Coupling Clevis Type Flange - Walterscheid KU2000NB, Pin Ø 37 mm, Rear	О	\$1,620
	Coupling Clevis Type Flange - Walterscheid KU2000NB, Pin Ø 37 mm, Front		
KU25F-EZS7I	Coupling Clevis Type Flange - Walterscheid KU25, Pin Ø 25 mm, Front	О	\$1,350

Installed		<b>EZS 7280 NA</b>	
Options Option Code	Option Description	ZS 7.	Price \$
COUPLERS & HIT		ш	
	Front Coupler		
KU25F-EZS7I	"Walterscheid KU25 (height = 325 mm, Pin Ø 25 mm) Release lever technology Straight bolt shape Comparable to the Rockinger 244 and ideal for 35 mm towing eyes"		
PRODUCTIVITY C	PTIONS		
TOCMODEZS7- STD1I	Touch Mode Driver Side Rear	•	\$0
SPEEDRED7-	Speed reduction switch on instrument panel	•	\$0
STD1	Reduction to 6 mph different speeds can be set via parameter		
CRVCTRL-EZS7I	curveCONTROL	o	\$110
	Speed reduction around corners		
SPECIAL APPLICA	ITIONS OPTIONS		
KEYEZS7-STD1	Key Switch	•	\$0
SOFTKEY-EZS7I	EasyAccess Soft Key	0	\$260
	Not for use with Lift link Telematics Preparation (TELA-EZS7I) 4 -digit access code using numbers 1-4 The numbers are entered using the buttons below the 4-inch display		
PINCODE-EZS7I	EasyAccess Pin Code	О	\$425
	Not for use with Lift link Telematics Preparation (TELA-EZS7I) 4-6 digit access code using numbers 0-9 The numbers are entered using a separate key pad		
WARNING / LIGH	IT OPTIONS		
ROADPKGEZ7-	Road Package	•	\$0
STD1	Includes: Front headlights, turn signals, reverse lights, brake lights, and rubber floor mat.		
LIGHTEZS7-STD1	Halogen headlights / LED tail lights	•	\$0
LIGHTS1-EZS7I	Halogen headlights / LED-Rear Cabin Lights	О	\$345
	Halogen headlights with LED lights on rear of cab. Cabin option required.		
LIGHTS2-EZS7I	Halogen Headlights / LED-Rear Cabin and Tail Lights	o	\$830
	Halogen headlights with LED lights on rear of cab and LED tail lights. Cabin option required.		
LIGHTS3-EZS7I	LED Headlights / LED Tail Lights	0	\$2,975

Installed		<b>EZS 7280 NA</b>	
Options		3 728	
Option Code	Option Description	EZ	Price \$
WARNING / LIGH	IT OPTIONS		
LIGHTS3-EZS7I	LED headlights with day-time running lights and LED tail lights		
LIGHTS4-EZS7I	LED-Headlights / LED-Rear Cabin Lights	О	\$3,225
	LED headlights with day-time running lights and LED lights on rear of cab. Cabin option required.		
LIGHTS5-EZS7I	LED-Headlights- LED Rear Cabin Lights & Tail Lights	o	\$3,780
	LED headlights with daytime running lights. LED lights on rear of cab and LED tail lights. Cabin option required.		
LIGHTS6-EZS7I	Key-on- Light	О	\$110
	Lights will automatically switch on with key switch or EasyAccess		
REDSPOT-EZS7I	Red Floor Spot	О	\$1,235
	Forward Direction Activated. Requires Cabin		
BLUELTS-EZS7I	Blue Floor Spot	О	\$1,230
	Forward Direction Activated. Requires cabin		
AMBERLT-EZS7I	Amber Light on Cabin	О	\$1,125
	Not in combination with beacon light		
BEACON-EZS7I	Beacon Light on Cabin	О	\$1,125
	Not in combination with amber light		
INDICLTS-EZS7I	Additional Indicator Lights on Cabin	О	\$665
	Only with Cabin		
TUNNLTS-EZS7I	LED Working Light In Rear Tunnel	О	\$845
	LED lighting of coupling. Activated by reversing		
ALARM-EZS7I	Reverse Travel Alarm	О	\$255
SEAT			
SEATDRLHR- STD1	Driver Seat: MSG 20 Artificial Leather	•	\$0
SEATDRC-EZS7I	Driver Seat: MSG 65 Fabric	О	\$395
SEATDRCB-EZS7I	Driver Seat: MSG 65 with Safety Belt	0	\$830
SEATPSLHR7- STD1	Passenger Seat: MSG 20 Artificial Leather	•	\$0
SEATPSC-EZS7I	Passenger Seat: MSG 65 Fabric	О	\$645
SEATPSCB-EZS7I	Passenger Seat: MSG 65 with Safety Belt	О	\$1,100
ACCESSORIES			
ANTISTAT-EZS7I	Anti-static band	О	\$310
	Included with non-marking wheels SENONMRK- EZS7I		
HDLTGRD-EZS7I	Headlight Protection	О	\$425

Installed Options Option Code	Option Description	<b>EZS 7280 NA</b>	Price \$
ACCESSORIES		۳	111100
TAILLTGRD-	Tail Light Protection	О	\$425
EZS7I	Option does not include protection on lights in the back of the cab.		
ANTISKID-EZS7I	Skid resistant coating for platform	О	\$1,170
CHOOKS-EZS7I	Wheel Chocks	О	\$510
	Includes 2 wheel chocks on platform		
BUMPER-EZS7I	Bumper: Front, Rear & Sides	О	\$3,490
TELEMATICS			
TELA-EZS7I	Preparation For Lift Link Telematics - Order (W0001-RK023) Separately	o	\$2,565
	Includes cabling and shock sensor. Requires Options Mounting Bracket (DRVRCNCT-EZS7I) Preparation excludes VAC unit. Order VAC unit kit part number (W0001-RK023) separately from DealerNet Operator access, checklist - Impact - Monitoring, reporting and notification - Productivity/Utilization - Hour meter, travel time, lift time, Idle time - Maintenance/Service - Service interval notifications  ***SaaS subscription is required. The subscription fee will be charged separately from the truck invoice and billed directly to the customer from MLA upon activation of devices. The initial subscription term begins on the date of device activation.  Subscription Term Options:  1 year paid up front = Annual cost of \$198 USD per device 5 year paid up front = Annual cost of \$180 USD per device 5 year paid annually = Annual cost of \$180 USD per device All devices at are required to have the same subscription term.  There will also be an additional, one-time Software Allocation & Licensing fee per location = \$1400 USD which will be billed directly to the customer from MLA upon setup. ***		
SPECIAL PAINT			
PAINT-EZS7I	Special Paint	o	\$1,960

Installed Options Option Code	Option Description	<b>EZS 7280 NA</b>	Price \$
SPECIAL PAINT			
PAINT-EZS7I	Special paint color of colored (non-grey) sections. Specify paint color and RAL number in order notes. May extend lead time		
LANGUAGE MAR	KINGS		
ENGLEZS7-STD1	English Language Markings	•	\$0
LANGFRE-EZS7I	French Language Markings	О	\$0
LANGSPA-EZS7I	Spanish Language Markings	О	\$0

Warranty Options	Option Description	EZS 7280 NA	Price \$
WAR-STD	Standard Warranty - 12 Months, 2000 Hours Full Coverage; 24 Months, 4000 Hours Powertrain	•	\$0
WAR24CTC03	Power Protection Extended Full Coverage - 24 Months/2000 hours	О	\$210
WAR24AA	Extended Warranty - 24 Months/Unlimited Hours Full Coverage; 36 Months/6000 Hours Powertrain	О	\$800
WAR36BB	Extended Full Coverage Warranty - 36 Months/6000 Hours	О	\$1,100
WAR348CC	Extended Full Coverage Warranty - 48 Months/8000 Hours	О	\$1,350
WAR60DD	Extended Full Coverage Warranty - 60 Months/10000 Hours	О	\$1,490
WAR40EE	Extended Full Coverage Warranty LTL - 40 Months/6600 Hours	О	\$1,250
WAR52FF	Extended Full Coverage Warranty LTL - 52 Months/8600 Hours	О	\$1,500
WAR64GG	Extended Full Coverage Warranty LTL - 64 Months/10600 Hours	О	\$1,640
WAR36HH	Extended Powertrain Warranty - 36 Months/6000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$450
WAR48II	Extended Powertrain Warranty - 48 Months/8000 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$590
WAR60JJ	Extended Powertrain Warranty - 60 Months/10000 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	\$770
WAR40KK	Extended Powertrain Warranty LTL - 40 Months/6600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	\$550
WAR52LL	Extended Powertrain Warranty LTL - 52 Months/8600 Hours (Standard Full Coverage 12 Months/2000 Hours)	o	\$690
WAR64MM	Extended Powertrain Warranty LTL - 64 Months/10600 Hours (Standard Full Coverage 12 Months/2000 Hours)	О	\$870