



**CAT**® Lift Trucks

**3,000-6,500 LB CAPACITY ELECTRIC CUSHION TIRE LIFT TRUCKS**

## Quality

## Reliability

## Customer Service



When hard-working manufacturing, industrial, and commercial applications look for material handling performance, they look to Cat® lift trucks. From fast moving food and beverage plants to rough and rugged chemical processing and textile mills, the E3000–E6500 lift trucks offer the quality and reliability advantages needed to stay competitive in these demanding production and material handling applications.

With the MicroCommand™ Alternating Current (AC) control system and an attractive, ergonomic design, these 3,000 to 6,500 lb capacity electric cushion tire lift trucks offer the durability, longevity, and security you've come to expect from a Cat lift truck.

The nine models of E3000-E6500 family are backed by one of the most comprehensive customer support networks in the industry. Manufactured in Houston, Texas under ISO 9001:2000 quality procedures, these trucks come with extended service intervals of up to 500 hours, providing an excellent return on your capital investment.

MODEL NUMBER	BASE CAPACITY AT 24 IN. LOAD CENTER (LB)	MINIMUM AISLE WIDTH / ADD LOAD LENGTH AND CLEARANCE (IN)	BATTERY COMPARTMENT L x W x H (IN)
E3000	3,000	85.0	27.8 x 35.8 x 23.3
E3500	3,500	85.0	27.8 x 35.8 x 23.3
EC4000	4,000	87.5	27.8 x 35.8 x 23.3
E4000	4,000	90.0	30.5 x 39.9 x 23.3
E5000	5,000	90.0	30.5 x 39.9 x 23.3
EX5000	5,000	94.0	34.4 x 39.9 x 23.3
E5500	5,500	94.0	34.4 x 39.9 x 23.3
E6000	6,000	96.5	34.4 x 39.9 x 23.3
E6500	6,500	96.5	34.4 x 39.9 x 23.3

Everything  
You've Come To Expect.

## Nobody Does It Better

The standard features on these lift trucks include several value-added premium features. Be sure to ask your Cat lift truck dealer about the many options available to customize your E3000-E6500 lift trucks:

### Comfort/Convenience

- Full suspension vinyl seat with operator restraint system
- Super-long 15-inch operator grab bar
- Hand-operated direction control
- Tilt steering column
- Hand-operated double-action park brake
- Anti-cinch seat belt
- Anti-slip rubber floor mat

### Performance/Reliability

- 36/48 volt MicroCommand™ AC control system
- 9-in or 11-in AC induction drive motor
- 8-in or 9-in series wound hydraulic motor and pump
- Five-level pre-programmed performance mode selector
- Premium display panel read-out features:
  - Five-digit hour meter for truck, drive, and pump
  - Run-time fault indicator
  - Programmable service indicator
  - Park brake audible and visual warning
  - Brake fluid level warning light
  - Pump motor brush wear indicator
  - Seat belt audible and visual warning
  - Speedometer
  - Real-time clock
  - Battery Discharge Indicator (BDI) with drive speed reduction and lift interrupt
- Hydrostatic power steering
- Regenerative braking / Auto-regenerative braking

### Construction/Quality

- Certified to ISO 9001:2000 standards
- UL Type E approval
- SB battery connector
- All-steel integral battery restraint system
- Tilt cylinders with spherical bushings
- Over-temperature protection (pump motor, drive motor, and control panel)
- High-strength mast and carriage designs
- Narrow mast channels
- Overhead guard
- Contactor hydraulics
- Pressure-sensing three-section hydraulic control valve
- Cowl-mounted hydraulic levers
- Operator Presence Detection System (PDS)
- Electronic back-up alarm

### Service/Support

- Truck fault history with storage of up to 32 fault codes
- Up to 500-hour service intervals
- Parts Fast or Parts Free Guarantee
- Free Loaner Service Guarantee





## Programmed To Meet Your Needs

Whether you're moving costly products long distances from warehouse to shipping, or moving materials quickly across shorter distances, the five pre-programmed performance modes allow you to match the vehicle to the application at hand. Travel speed, lift speed, acceleration rate, regenerative braking, and auto regenerative braking are easily adjusted to match specific performance requirements. To give you even more control over your material handling operations, torque and speed on these trucks are controlled separately, helping ensure smooth and sure driving on uneven surfaces or ramps for the secure handling of your products and materials.

## Information When It's Needed

To maximize the uptime of your material handling fleet, these trucks include displays of the battery state of discharge; time; hour meter display for the drive motor, pump motor, and vehicle; and the vehicle speed and error codes. In addition, the Light Emitting Diode (LED) section of the display panel provides indicators for service due, seat belt warning, overheating, battery low, brake fluid level, parking brake, and fault detection.



## Diagnostics Improve Serviceability

Whether conveniently accessed via the display panel or using a laptop computer, the fault history folder is quickly accessible and provides the service technician access to 32 fault codes. This allows for a more efficient troubleshooting and truck monitoring session, and helps reduce the overall downtime of the truck.



## More Power With Less Energy

Reliable, energy-saving AC power delivers up to a 40 percent increase in travel speeds in comparison with earlier DC-powered models. The 4,000 lb and higher capacity trucks come with a large 11-inch diameter drive motor, and the drive motors on all models are brushless for reduced maintenance. These AC trucks also deliver smooth, powerful operation with low noise levels for a more productive work environment.



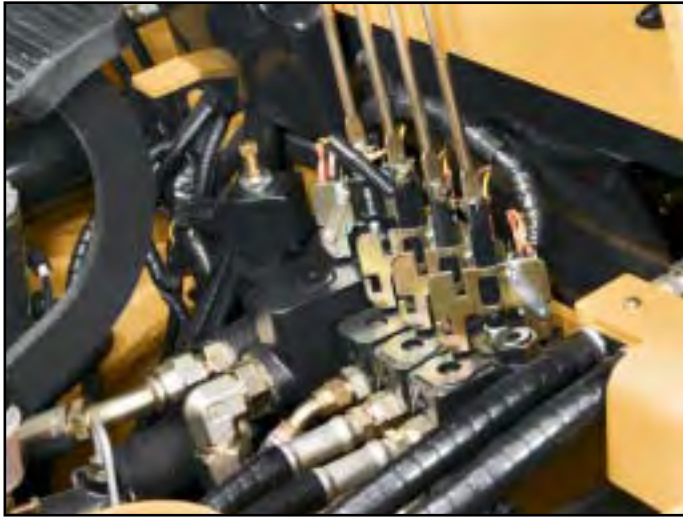
## More Comfort For Greater Productivity

Others may charge a premium for comfort, but with the E3000-E6500 trucks, a premium, full suspension vinyl seat is standard. The seat is adjustable for operator weight; lumbar support; and position in relation to the steering, hydraulic, and foot controls. Contoured to reduce operator fatigue over long shifts, the seat also includes an ergonomic operator restraint system that supports the operator in comfort even when turning to face rearward. A tilt steering wheel offers infinitely adjustable tilt within a 21-degree range for improved operator comfort and productivity. An extra-long 15-inch grab handle gives your operator an extra measure of security when entering and exiting the truck.



## Protection Against Overheating

To reduce heat and stress on the hydraulic components, an innovative pressure-sensing hydraulic control valve releases excess hydraulic fluid back into the tank. In addition, a thermal protection system comes standard with these trucks. If the pump motor, drive motor, or control panel should reach unacceptable temperatures, the truck will operate on reduced power to help prevent heat-induced failure.



## Standard Protection

The advanced Cat Lift Trucks operator Presence Detection System (PDS) helps protect your operator and your loads by initiating a series of protective actions if your operator leaves the normal seated operating position:

- The drive function is temporarily disengaged.
- Power temporarily disconnects from the hydraulic lift and tilt functions.
- In addition, if the operator has not applied the parking brake, the parking brake alarm will sound. When your operator returns to the normal seated operating position, a buzzer will sound to remind him to fasten his seat belt.



## Secure Lifting With Increased Visibility

You can count on these trucks to help ensure the security of your operators and your materials by providing increased visibility of the forks, loads, and surrounding environment. The E3000-E6500 trucks offer a wider view between the mast channels than many competitive trucks. In addition, the deeper channel webs provide the strength needed to handle larger load rollers. A unique cross-member design provides torsional rigidity to minimize deflection for an added measure of security.





### **Double The Service Interval For Half The Planned Maintenance Costs**

In comparison with many competitive models with 250 hour service intervals or less, the E3000-E6500 trucks come with service intervals up to 500 hours. If you run your trucks eight hours a day with a conventional 250 hour service interval, they'll require Planned Maintenance (PM) every six weeks. With our trucks, you can double the time between service intervals to up to 12 weeks, while cutting your downtime and PM costs in half!

### **Support When You Need It**

To further reduce your total cost of ownership, your investment is protected with Cat Lift Trucks one-year/ unlimited-hours warranty and the industry's only freight-inclusive Parts Fast/Parts Free program. We also offer our Free Loaner Service Guarantee. As with all Cat lift trucks, the E3000-E6500 lift trucks are supported with a comprehensive package of professional dealer services and a network of regional parts distribution centers.

## The Next Generation In AC Design

The innovative MicroCommand™ AC control system, featuring advanced MOSFET and thermal management technology, optimizes the productivity and energy efficiency of your material handling operations. A modular design separates the main logic module and power unit from the power inverter module and digital signal processing card, simplifying servicing by enabling replacement of individual components. In addition the E3000-E6500 family uses many of the same components and the intelligent diagnostic software interface used by other Cat lift truck families, facilitating parts replacement.



## Battery Information

BATTERY COMPARTMENT SIZE			E3000		E3500		EC4000		E4000		E5000		EX5000		E5500		E6000		E6500	
Length	in	mm	27.8	708	27.8	708	27.8	708	30.5	775	30.5	775	34.4	875	34.4	875	34.4	875	34.4	875
Width	in	mm	35.8	906	35.8	906	35.8	906	39.5	1,003	39.5	1,003	39.5	1,003	39.5	1,003	39.5	1,003	39.5	1,003
Height	in	mm	23.3	592	23.3	592	23.3	592	23.3	592	23.3	592	23.3	592	23.3	592	23.3	592	23.3	592
<b>BATTERY WEIGHT</b>																				
Minimum	lb	kg	1,650	750	1,650	750	1,650	750	2,200	1,000	2,600	1,180	3,100	1,410	3,100	1,410	3,100	1,410	3,100	1,410
Maximum	lb	kg	2,650	1,200	2,650	1,200	2,650	1,200	3,310	1,500	3,530	1,600	3,970	1,800	3,970	1,800	3,970	1,800	3,970	1,800
<b>BATTERY SPECIFICATIONS</b>																				
Connector Position			B		B		B		B		B		B		B		B		B	
Lead Length	in	mm	24.0	610	24.0	610	24.0	610	24.0	610	24.0	610	24.0	610	24.0	610	24.0	610	24.0	610

## Ask For A Demonstration

Cat lift trucks deliver Quality and Reliability, with Customer Service advantages that guarantee a lasting return on your investment. Ask your Cat lift truck dealer for a demonstration today.



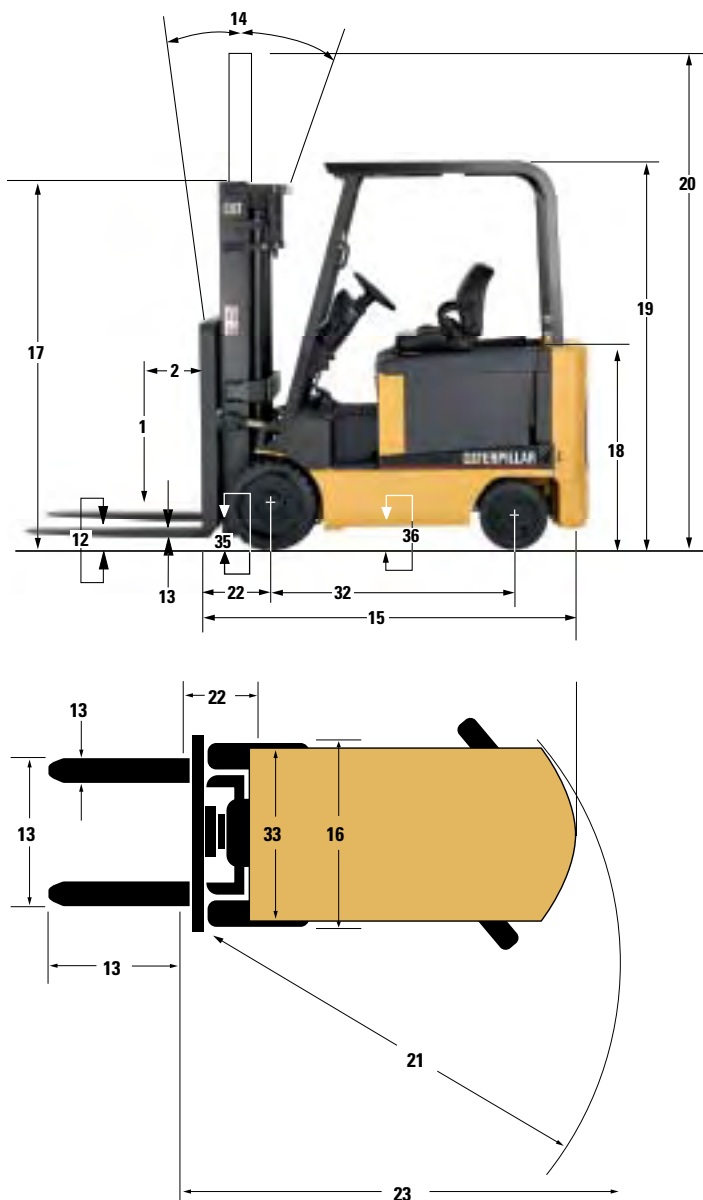
# Specifications

CHARACTERISTICS				E3000		E3500			
1	Capacity	at rated load center	lb	kg	3,000	1,500	3,500	1,800	
2		at load center -- distance	in	mm	24.0	500	24.0	500	
3	Power	diesel, gasoline, LP gas, electric			electric		electric		
4	Tire type	cushion, pneumatic			cushion		cushion		
5	Wheels (x = driven)	number front / rear			2x / 2.0		2x / 2.0		
<b>DIMENSIONS</b>									
10	Lift	maximum fork height with rated load	in	mm	171	4,340	171	4,340	
11	Lift with standard two-stage mast	maximum fork height	in	mm	130	3,320	130	3,320	
12		free fork height	in	mm	4.5	115	4.5	115	
13	Forks	thickness x length x width	in	mm	1.4x42.0x3.9	35.0x1,070x100	1.4x42.0x3.9	35.0x1,070x100	
	Fork spacing	out-to-out minimum / maximum	in	mm	9.4/32.0	240/818	9.4/32.0	240/818	
14	Tilt	forward / backward			5.0/6.0		5.0/6.0		
15	Overall dimensions	length to fork face	in	mm	78.0	1,980	78.0	1,980	
16		width	standard	in	mm	37.0	945	37.0	945
			w/ wide stance drive wheels	in	mm	39.0	996	39.0	996
17		height	with lowered mast	in	mm	83.0	2,105	83.0	2,105
18			seat height to SIP	in	mm	48.0	1,220	48.0	1,220
19			to top of overhead guard	in	mm	86.0	2,180	86.0	2,180
20		with extended mast	in	mm	180	4,570	180	4,570	
21	Minimum outside turning radius		in	mm	70.5	1,790	70.5	1,790	
22	Load moment constant		in	mm	14.8	376	14.8	376	
23	Minimum aisle - 90° stack -- zero clearance w/o load		in	mm	85.0	2,165	85.0	2,165	
<b>PERFORMANCE</b>									
24	Speeds	travel loaded / empty	36V	mph	km/h	10.2/11.2	16.4/18.0	9.3/10.8	14.9/17.3
			48V	mph	km/h	11.3/11.3	18.2/18.2	11.3/11.3	18.2/18.2
25		lift speed loaded / empty	36V	fpm	m/s	75.0/106	0.38/0.54	71.0/106	0.36/0.54
			48V	fpm	m/s	104/140	0.53/0.71	96.0/140	0.49/0.71
26		lowering speed loaded / empty	36V	fpm	m/s	98.0/81.0	0.50/0.41	98.0/81.0	0.50/0.41
			48V	fpm	m/s	98.0/81.0	0.50/0.41	98.0/81.0	0.50/0.41
28	Gradeability	loaded at 1 mph (1.6 kph)	36V	%		24.0		21.0	
			48V	%		25.0		22.0	
		maximum empty	36V	%		23.0		19.0	
			48V	%		23.0		19.0	
<b>WEIGHT</b>									
29	Empty	w/ minimum weight battery		lb	kg	6,200	2,825	6,800	3,075
30	Axle load	with rated load	front	lb	kg	8,000	3,750	8,800	4,200
			rear	lb	kg	1,200	570	1,480	660
		without load	front	lb	kg	2,500	1,130	2,320	1,050
			rear	lb	kg	3,725	1,690	4,425	2,010
<b>CHASSIS</b>									
31	Tire size	front, standard cushion tires	in	mm	18.0x6.0x12.2	457x152x308	18.0x6.0x12.2	457x152x308	
		rear cushion tires	in	mm	14.0x4.5x8.0	356x114x203	14.0x4.5x8.0	356x114x203	
32	Wheelbase		in	mm	46.0	1,170	46.0	1,170	
33	Tread width	front, standard cushion tires	in	mm	31.0	793	31.0	793	
34		rear cushion tires	in	mm	32.5	826	32.5	826	
35	Ground clearance	at lowest point at mast	in	mm	3.0	75.0	3.0	75.0	
36		at center of wheelbase	in	mm	4.6	118	4.6	118	
37	Brakes	service		type	foot-operated, hydraulic		foot-operated, hydraulic		
38		parking		type	hand-operated, mechanical		hand-operated, mechanical		
<b>POWER TRAIN</b>									
39	Battery	type			lead-acid		lead-acid		
40		maximum capacity	36V	Ah	kWh	880	31.7	880	31.7
41		at 6 hr. discharge rate	48V	Ah	kWh	770	370	770	370
42		weight, minimum		lb	kg	1,650	750	1,650	750
43	Motors	traction output (60 min. rating)	36/48	HP	kW	8.3/9.2	6.2/6.8	8.3/9.2	6.2/6.8
44		lift output standard (20% rating)	36/48	HP	kW	8.2/11.6	6.2/8.8	8.2/11.6	6.2/8.8
		lift output optional (20% rating)	36/48	HP	kW	9.9/15.7	7.4/11.7	9.9/15.7	7.4/11.7
45	Controls	drive		type	AC transistor		AC transistor		
46		hydraulic		std / opt	DC contactor / AC transistor		DC contactor / AC transistor		
47	Relief pressure	for attachments at auxiliary	psi	bar	2,250	155	2,250	155	
48	Noise level	mean value at operator's ear		dB(A)	NA		NA		

EC4000		E4000		E5000		EX5000		E5500	
4,000	1,800	4,000	2,000	5,000	2,500	5,000	2,500	5,500	2,500
24.0	600	24.0	500	24.0	500	24.0	500	24.0	600
electric		electric		electric		electric		electric	
cushion		cushion		cushion		cushion		cushion	
2x / 2.0		2x / 2.0		2x / 2.0		2x / 2.0		2x / 2.0	
171	4,340	188	4,790	170	4,340	188	4,790	188	4,790
130	3,320	131	3,340	131	3,340	131	3,340	131	3,340
4.5	115	5.1	130	5.1	130	5.1	130	5.1	130
1.4x42.0x3.9	35.0x1,070x100	1.6x42.0x3.9	40.0x1,070x100	1.6x42.0x3.9	40.0x1,070x100	1.6x42.0x3.9	40.0x1,070x100	1.6x42.0x3.9	40.0x1,070x100
9.4/32.0	240/818	9.7/35.0	246/893	9.7/35.0	246/893	9.7/35.0	246/893	9.7/35.0	246/893
5.0/6.0		5.0/6.0		5.0/6.0		5.0/6.0		5.0/6.0	
81.0	2,055	82.0	2,085	82.0	2,085	86.0	2,185	86.0	2,185
38.0	970	41.5	1,055	41.5	1,055	41.5	1,055	43.5	1,103
41.0	1,045	43.5	1,103	43.5	1,103	43.5	1,103	n / a	
83.0	2,105	83.5	2,110	83.5	2,110	83.5	2,110	83.5	2,110
48.0	1,220	50.8	1,289	50.8	1,289	50.8	1,289	50.8	1,289
86.0	2,180	87.0	2,210	87.0	2,210	87.0	2,210	87.0	2,210
180	4,570	180	4,570	180	4,570	180	4,570	180	4,570
72.5	1,840	74.5	1,890	74.5	1,890	78.5	1,990	78.5	1,990
14.8	376	15.5	394	15.5	394	15.5	394	15.5	394
87.5	2,220	90.0	2,285	90.0	2,285	94.0	2,385	94.0	2,385
9.3/10.8	14.9/17.3	9.6/10.8	15.5/17.4	9.6/10.8	15.5/17.4	9.6/10.8	15.5/17.4	9.3/10.6	15.0/17.0
11.3/11.3	18.2/18.2	11.3/11.3	18.2/18.2	11.3/11.3	18.2/18.2	11.3/11.3	18.2/18.2	11.3/11.3	18.2/18.2
670/108	0.34/0.55	63.0/106	0.32/0.54	55.0/106	0.28/0.54	55.0/106	0.28/0.54	55.0/106	0.28/0.54
93.0/140	0.47/0.71	89.0/124	0.45/0.63	75.0/128	0.38/0.65	75.0/128	0.38/0.65	75.0/128	0.38/0.65
98.0/81.0	0.50/0.41	98.0/98.0	0.50/0.50	98.0/98.0	0.50/0.50	98.0/98.0	0.50/0.50	98.0/98.0	0.50/0.50
98.0/81.0	0.50/0.41	98.0/98.0	0.50/0.50	98.0/98.0	0.50/0.50	98.0/98.0	0.50/0.50	98.0/98.0	0.50/0.50
21.0		27.0		25.0		25.0		24.0	
22.0		27.0		26.0		26.0		25.0	
n / a		24.0		23.0		24.0		24.0	
n / a		24.0		23.0		24.0		24.0	
7,400	3,350	8,100	3,700	9,200	4,200	9,000	4,100	9,400	4,275
9,400	4,250	10,500	4,950	12,600	5,900	12,300	5,800	13,100	5,900
1,940	910	1,600	750	1,650	780	1,740	820	1,890	870
2,070	940	3,400	1,540	3,675	1,670	3,650	1,660	3,550	1,610
5,300	2,410	4,750	2,150	5,600	2,525	5,400	2,440	5,900	2,675
18.0x7.0x12.2	457x152x308	21.0x7.0x15.0	533x178x381	21.0x7.0x15.0	533x178x381	21.0x7.0x15.0	533x178x381	21.0x8.0x15.0	533x203x381
14.0x4.5x8.0	356x114x203	16.0x5.0x10.5	406x127x267	16.0x5.0x10.5	406x127x267	16.0x5.0x10.5	406x127x267	16.0x5.0x10.5	406x127x267
46.0	1,170	50.5	1,280	50.5	1,280	54.5	1,380	54.5	1,380
32.0	818	34.5	875	34.5	875	34.5	875	35.5	900
32.5	826	35.5	900	35.5	900	35.5	900	35.5	900
3.0	75.0	3.0	76.0	3.0	76.0	3.0	76.0	3.0	76.0
4.6	118	4.9	124	4.9	124	4.9	124	4.9	124
foot-operated, hydraulic		foot-operated, hydraulic		foot-operated, hydraulic		foot-operated, hydraulic		foot-operated, hydraulic	
hand-operated, mechanical		hand-operated, mechanical		hand-operated, mechanical		hand-operated, mechanical		hand-operated, mechanical	
lead-acid		lead-acid		lead-acid		lead-acid		lead-acid	
880	31.7	1,320	475	1,320	475	1,540	55.4	1,540	55.4
770	370	990	50.9	990	50.9	1,100	52.8	1,100	52.8
1,650	750	2,200	1,000	2,600	1,180	3,100	1,410	3,100	1,410
8.3/9.2	6.2/6.8	12.1/14.2	9.0/10.6	12.1/14.2	9.0/10.6	12.1/14.2	9.0/10.6	12.1/14.2	9.0/10.6
10.0/14.1	7.5/10.5	10.0/14.1	7.5/10.5	10.0/14.1	7.5/10.5	10.0/14.1	7.5/10.5	10.0/14.1	7.5/10.5
9.9/15.7	7.4/11.7	13.8/23.2	10.3/17.3	13.8/23.2	10.3/17.3	13.8/23.2	10.3/17.3	13.8/23.2	10.3/17.3
AC transistor		AC transistor		AC transistor		AC transistor		AC transistor	
DC contactor / AC transistor		DC contactor / AC transistor		DC contactor / AC transistor		DC contactor / AC transistor		DC contactor / AC transistor	
2,250	155	2,250	155	2,250	155	2,250	155	2,250	155
NA		NA		NA		NA		NA	

E6000		E6500	
6,000	3,000	6,500	3,000
24.0	500	24.0	600
electric		electric	
cushion		cushion	
2x / 2.0		2x / 2.0	
200	5,100	159	4,050
130	3,310	131	3,340
5.3	135	5.3	135
1.8x42.0x4.9	45.0x1,070x125	1.8x42.0x4.9	45.0x1,070x125
11.2/38.0	285/960	11.2/38.0	285/960
5.0/6.0		5.0/6.0	
89.0	2,255	89.0	2,255
43.5	1,103	43.5	1,103
n / a		n / a	
83.5	2,110	83.5	2,110
50.8	1,289	50.8	1,289
87.0	2,210	87.0	2,210
179	4,550	179	4,550
80.5	2,045	80.5	2,045
16.0	406	16.0	406
96.5	2,455	96.5	2,455
9.1/10.6	14.6/17.1	9.0/10.6	14.5/17.1
11.3/11.3	18.2/18.2	11.3/11.3	18.2/18.2
49.0/93.0	0.25/0.47	45.0/93.0	0.23/0.47
71.0/108	0.36/0.55	61.0/110	0.31/0.56
98.0/89.0	0.50/0.45	98.0/89.0	0.50/0.45
98.0/89.0	0.50/0.45	98.0/89.0	0.50/0.45
23.0		20.0	
23.0		21.0	
21.0		n / a	
21.0		n / a	
10,400	4,725	10,800	4,900
14,100	6,700	14,900	6,750
2,290	1,070	2,480	1,125
3,725	1,680	3,765	1,700
6,700	3,050	7,000	3,175
21.0x8.0x15.0	533x203x381	21.0x8.0x15.0	533x203x381
16.0x5.0x10.5	406x127x267	16.0x5.0x10.5	406x127x267
54.5	1,380	54.5	1,380
35.5	900	35.5	900
35.5	900	35.5	900
3.0	770	3.0	770
4.9	124	4.9	124
foot-operated, hydraulic		foot-operated, hydraulic	
hand-operated, mechanical		hand-operated, mechanical	
lead-acid		lead-acid	
1,540	55.4	1,540	55.4
1,100	52.8	1,100	52.8
3,100	1,410	3,100	1,410
13.7/17.2	10.2/12.8	13.7/17.2	10.2/12.8
10.0/14.1	7.5/10.5	15.1/22.1	11.2/16.5
13.8/23.2	10.3/17.3	13.8/23.2	10.3/17.3
AC transistor		AC transistor	
DC contactor / AC transistor		DC contactor / AC transistor	
2,250	155	2,250	155
NA		NA	

Call-out numbers shown in the diagram correspond to the first column of the specifications chart.



### SAFETY STANDARDS

These trucks meet American-Society of Mechanical Engineers (ASME) B56.1, part III Safety Standards for powered industrial trucks.

UL-Classified by Underwriters Laboratories, Inc., as to fire and electric shock hazard only. Types E, ES, EE (optional), Industrial Trucks.

Users should be aware of, and adhere to, applicable codes and regulations regarding operator training, use, operation and maintenance of powered industrial trucks, including:

- ASME B56.1, part II.
- NFPA 505, fire safety standard for powered industrial trucks - type designations, areas of use, maintenance and operation.
- Occupational Safety and Health Administration (OSHA) regulations that may apply.

Specifications, equipment, technical data, photos and illustrations based on information at time of printing and subject to change without notice. Some products may be shown with optional equipment.

**NOTE:** These specifications assume the use of drive axles, tires and tilt angles specified. Any modification to specifications, or any other combination of specifications made after the shipment of the truck, requires prior written approval from Mitsubishi Caterpillar Forklift America Inc. ("MCFI"). Consult your dealer for further information.

## Quality

## Reliability

## Customer Service

Everything  
You've Come to Expect.



**Unlimited Hours Warranty** covers parts and labor for one year, regardless of service hours.

**Parts Fast or Parts Free Guarantee** ensures next-business-day availability (at dealer's location) of parts for all lift trucks or they are free, including freight.

**Free Loaner Service Guarantee** provides a lift truck until the repair is done if your lift truck is not repaired right the first time and within the quoted time.

**Contact your Cat lift truck dealer for complete terms and conditions of these guarantees.**

**Cat Lift Trucks offers** an extensive range of products and services. Your Cat lift truck dealer can provide options and additional visual and audible warning devices geared toward your specific applications and requirements. Operator training programs are also available to boost productivity and to help reduce the potential for product damage and personal injury.

Your Cat lift truck dealer can also provide a variety of financing and leasing options to suit the needs of your business.



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