



## EPC3000-EP4000 Series

Combining the latest in operator ergonomics, advanced AC control systems and customized performance, the EPC3000-EP4000 Series of four-wheel electric pneumatic trucks provides maximum performance across a variety of applications. Supported by the industry-leading Cat® lift truck dealer network, these trucks are the ideal choice for your material handling needs.

**Lower Energy Consumption.** High efficiency and regenerative braking on the EPC3000-EP4000 Series of lift trucks result in the ability to operate over two shifts on one battery charge in many applications.

**Increased Productivity.** High torque at all speed levels ensures a highly-productive operation. The benefit is considerably faster throughput or even a possible reduction in fleet size.

**Extended Areas Of Operation.** Electric motors protected to IP54 and specially-designed options such as operator cabins allow for operation in areas outside of traditional electric lift truck applications.

	Capacity (lbs)										
Model		3,000	2 250	3,230	00	3,500	2 750	00110	0	4,000	
EPC3000											
EP3000											
EPC3500											
EP3500											
EP4000											



#### Comfortable Ride

The floating cab rests on cushioning bushings, working with the full-suspension seat to absorb floor shocks and overall vibration. The narrow steer column adjusts for height and proximity, resulting in additional legroom, while the AC steer system provides low-effort, responsive steer control.



Spacious operator compartment

## **Advanced Ergonomics**

A comfortable operator is a productive operator — and the EPC3000-EP4000 Series gives your operators the tools they need to do their jobs efficiently.



#### In Control

The standard fingertip hydraulic controls are integrated into the armrest and offer low-effort, precise control. The travel direction switch and horn are integrated into the module for simultaneous functionality. Joystick control is available as an option.

#### **Premium Operator Display**

The easy-to-read, cowl-mounted display includes a steer direction indicator, maintenance reminders and selectable performance modes which provide considerable adjustments to the drive and hydraulic functions to meet operator requirements.



Optional joystick control



Optimized display panel raises awareness

# **Powerful Technology**

The EPC3000-EP4000 Series is built to maximize uptime. From the low-maintenance components to the high-efficiency systems, these lift trucks will spend their time on what matters most — moving product.



#### **Efficient Performance**

This truck offers both improved efficiency through the design of the AC control system and optimal energy recovery through the regenerative braking system. The result is a truck that can run for over two shifts on one battery charge in many applications.

#### Reliable Motors

The AC electric motors are protected to IP54, protecting them against dust, water and chemicals. The motors are extremely quiet and provide precise performance at all power levels.



Energy efficiency, zero emissions



### **Optimized Visibility**

Narrow mast channels, a very low-profile cowl and open overhead guard help by providing improved operator visibility to the load and in their surroundings during operation.

Increased visibility

### **Application Options**

Options such as attachments, operator cabs, specialty tires and cold store modification can customize the truck for your specific application needs, extending equipment service life and minimizing product damage.



Operator cabs

#### **Effortless Maintenance**

With extended service intervals, display-based indicators and reminders and easy access to service components, you can count on maximizing uptime and lowering maintenance costs with your Cat lift truck.



Service time is minimized



Free Loaner Service Guarantee\*
If your lift truck is not repaired right the first time or within the quoted time, you will receive a free loaner truck while the repair is completed.

### Parts Fast Or Parts Free\*

The Parts Fast Or Parts Free Guarantee ensures next-business-day delivery of parts for all brands of lift trucks, or they're free, including freight. If your part doesn't come in by the next business day, we pay for it.



Designed to keep you moving



Parts for all brands of lift trucks



Flexible Financing Options\*
Financing your next Cat lift truck is easy with our wide range of flexible leasing and purchasing options. Whether you want to finance or lease, your local Cat lift truck dealer can help customize a package tailored to your specific needs. package tailored to your specific needs.



Custom financing packages

Dealers You Can Depend On With hundreds of dealer locations throughout North and South America, Cat lift truck dealers provide more than



Professionals you can depend on

#### Free Planned Maintenance\*

Proper maintenance of your truck helps assure top performance over the long haul. That's why every new Cat lift truck gets its first planned maintenance completed by your local Cat lift truck dealer at no cost to you.



Quality service at the right price

<sup>\*</sup> Programs may be subject to change without notice and may vary by region. Please ask your local Cat® lift truck dealer for complete terms and conditions.

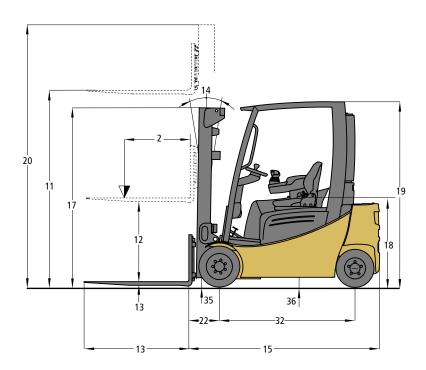
## **Specifications**

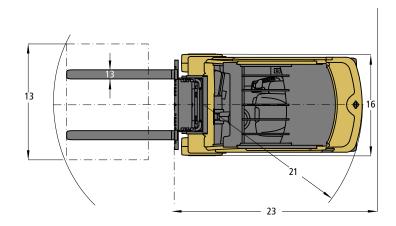
-  -	ecinications							
	Characteristics					EPC		
1	Capacity	at rated load cent		lb	kg	3,100	1,600	
2		at load center - d		in	mm	24	500	
3	Power	diesel, gasoline, L	P gas, electric			elec	etric	
4	Tire type	cushion, solid pne	eumatic			solid pn	eumatic	
5	Wheels (x = driven)	number front / rea	ar .			2x	/2	
	Dimensions					EPC	3000	
11	Lift with standard two-stage mast	maximum fork he	ight	in	mm	118	3,000	
12	Ent with standard two stage must	free fork height		in	mm	5.9	150	
13	Forks	thickness x length	n x width	in	mm	1.6 x 3.9 x 45.3	40 x 100 x 1,150	
13	Fork spacing	out-to-out minimu	m / maximum	in	mm	12.3/36	312/914	
14	Tilt	forward / backwar	<sup>r</sup> d	d	eg	7,	/7	
15		length to fork face	•	in	mm	78.3	1,990	
10		width	standard	in	mm	41.7	1,060	
16			with wide stance drive wheels	in	mm	n/a		
17	Overall		with lowered mast	in	mm	79	2.000	
18	dimensions		seat height to SIP	in	mm	36.2	920	
19		height	to top of overhead guard	in	mm	80.4	2,040	
20			with extended mast	in	mm	166	4,216	
21	Minimum outside turning radius		THE EXCELLEGY HIGH	in	mm	73.2	1,859	
22	Load moment constant			in	mm	13.4 1)	340	
23		logrango		in	mm	86.6 <sup>1)</sup>	2,200	
23	Minimum aisle 90° stack - must add load length and c	lediance		111	111111	EPC:	-	
	renormance		leaded		km/h		17.0	
24		travel speed	loaded	mph		10.6		
			empty	mph	km/h	10.6	17.0	
25	Speeds	lift speed	loaded	fpm	m/s	96.5	0.49	
			empty	fpm	m/s	118.1	0.60	
26		lowering speed	loaded	fpm	m/s	108.3	0.55	
		3 4 7 7	empty	fpm	m/s	108.3	0.55	
28	Gradeability	maximum	loaded		%	27		
		gradeability	empty		%	35		
	Weight					EPC:	3000	
29	Empty	with minimum we	eight battery	lb	kg	6,597	2,992	
29	Empty		gight battery front	lb lb	kg kg	6,597 8,542	2,992 3,967	
		with minimum we				·		
30	Empty Axle load	with rated load	front	lb	kg	8,542	3,967	
			front rear	lb	kg kg	8,542 1,155	3,967 625	
		with rated load	front rear front	lb lb	kg kg kg	8,542 1,155 2,999	3,967 625 1,360 1,632	
30	Axle load  Chassis	with rated load without load	front rear front rear	lb lb lb	kg kg kg	8,542 1,155 2,999 3,598	3,967 625 1,360 1,632	
	Axle load  Chassis	with rated load	front rear front rear	Ib Ib Ib Ib	kg kg kg kg	8,542 1,155 2,999 3,598 EPC:	3,967 625 1,360 1,632 3000 7 - 8	
30	Axle load  Chassis  Tire size	with rated load without load front, standard so	front rear front rear	Ib Ib Ib Ib	kg kg kg kg	8,542 1,155 2,999 3,598 EPC: 18 x 16 x	3,967 625 1,360 1,632 3000 7 - 8	
31 32	Axle load  Chassis	with rated load without load front, standard so rear solid pneuma	front rear front rear  lid pneumatic tires tic tires	lb lb lb lb ii in	kg kg kg kg	8,542 1,155 2,999 3,598 EPC: 18 x 16 x 55.1	3,967 625 1,360 1,632 3000 7 - 8 6 - 8	
30 31 32 33	Axle load  Chassis  Tire size	with rated load without load front, standard so rear solid pneuma front, standard so	front rear front rear  lid pneumatic tires tic tires	lb lb lb lb in in in	kg kg kg kg	8,542 1,155 2,999 3,598 EPC: 18 x 16 x 55.1 35.6	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904	
30 31 32 33 34	Axle load  Chassis  Tire size  Wheelbase	with rated load without load front, standard so rear solid pneuma front, standard so rear solid pneuma	front rear front rear  lid pneumatic tires tic tires lid pneumatic tires tic tires	lb lb lb lb in in in in	kg kg kg kg n n mm mm	8,542 1,155 2,999 3,598 EPC: 18 x 16 x 55.1 35.6 32.7	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830	
31 32 33 34 35	Axle load  Chassis  Tire size  Wheelbase	with rated load without load front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at	front rear front rear  find pneumatic tires tic tires lid pneumatic tires tic tires mast	lb lb lb lb in in in in	kg kg kg kg n n mm mm mm	8,542 1,155 2,999 3,598 EPC: 18 x 16 x 55.1 35.6 32.7 3.1	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80	
31 32 33 34 35 36	Axle load  Chassis  Tire size  Wheelbase  Tread width	with rated load without load front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee	front rear front rear  find pneumatic tires tic tires lid pneumatic tires tic tires mast	lb lb lb lb in in in in in	kg kg kg n n mm mm mm mm	8,542 1,155 2,999 3,598 EPC: 18 x 16 x 55.1 35.6 32.7 3.1 3.9	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80	
30 31 32 33 34 35 36 37	Axle load  Chassis  Tire size  Wheelbase  Tread width	with rated load without load front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service	front rear front rear  find pneumatic tires tic tires lid pneumatic tires tic tires mast	lb lb lb lb ii in in ty	kg kg kg n n mm mm mm mm	8,542 1,155 2,999 3,598  EPC: 18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100	
31 32 33 34 35 36	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes	with rated load without load front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee	front rear front rear  find pneumatic tires tic tires lid pneumatic tires tic tires mast	lb lb lb lb ii in in ty	kg kg kg n n mm mm mm mm	8,542 1,155 2,999 3,598  EPC: 18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical	
31 32 33 34 35 36 37 38	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance	with rated load without load  front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service parking	front rear front rear  find pneumatic tires tic tires lid pneumatic tires tic tires mast	lb lb lb lb ii in in ty	kg kg kg n n mm mm mm mm	8,542 1,155 2,999 3,598  EPC: 18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC:	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic	
31 32 33 34 35 36 37	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes	with rated load without load  front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service parking  type	front rear front rear  lid pneumatic tires tic tires lid pneumatic tires tic tires mast lbase	lb lb lb lb lb in in in in ty	kg kg kg kg nn mm mm mm mm mm mm ppe	8,542 1,155 2,999 3,598  EPC: 18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC:	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid	
31 32 33 34 35 36 37 38	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes  Powertrain	with rated load without load  front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt	front rear  front rear  find pneumatic tires tic tires  lid pneumatic tires tic tires  mast lbase  h x width x height)	lb l	kg kg kg n n mm mm mm mm ppe	8,542 1,155 2,999 3,598  EPC:  18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC: lead 24.80 x 32	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69	
31 32 33 34 35 36 37 38 39	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes	with rated load without load  front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt	front rear front rear  lid pneumatic tires tic tires lid pneumatic tires tic tires mast lbase	lb lb lb lb lb lb in in in in ty ty	kg kg kg kg nn mm mm mm mm mm mm ppe	8,542 1,155 2,999 3,598  EPC: 18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC:	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69 23.3	
31 32 33 34 35 36 37 38 39	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes  Powertrain	with rated load without load  front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt	front rear  front rear  front rear  lid pneumatic tires ttic tires  lid pneumatic tires ttic tires mast lbase  h x width x height) y at 6 hr. discharge rate	lb l	kg kg kg n n mm mm mm mm ppe	8,542 1,155 2,999 3,598  EPC:  18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC: lead 24.80 x 32	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69	
31 32 33 34 35 36 37 38 39	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes  Powertrain  Battery	with rated load without load front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt maximum capacit	front rear  front rear  front rear  lid pneumatic tires ttic tires  lid pneumatic tires ttic tires mast lbase  h x width x height) y at 6 hr. discharge rate	lb lb lb lb lb lb in in in in ty ty	kg kg kg kg n n mm mm mm mm ppe	8,542 1,155 2,999 3,598  EPC:  18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC: lead 24.80 x 32.	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69 23.3	
31 32 33 34 35 36 37 38 39	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes  Powertrain	with rated load without load  front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt maximum capacit weight, minimum	front rear  front rear  front rear  lid pneumatic tires ttic tires  lid pneumatic tires ttic tires  mast libase  h x width x height) y at 6 hr. discharge rate	lb l	kg kg kg kg n n mm mm mm mm ppe ppe	8,542 1,155 2,999 3,598  EPC:  18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC: lead 24.80 x 32. 500 1,791	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69 23.3 812	
31 32 33 34 35 36 37 38 39 41 42 43	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes  Powertrain  Battery  Motors	with rated load without load  front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt maximum capacit weight, minimum traction output (60)	front rear  front rear  front rear  lid pneumatic tires ttic tires  lid pneumatic tires ttic tires  mast libase  h x width x height) y at 6 hr. discharge rate	lb lb lb lb lb lib lib lin in in ty ty HP HP	kg kg kg kg n n mm mm mm mm pe pe kWh kg kW	8,542 1,155 2,999 3,598  EPC:  18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC: lead 24.80 x 32. 500 1,791 6.0	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69 23.3 812 4.5 11.5	
31 32 33 34 35 36 37 38 39 41 42 43 44	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes  Powertrain  Battery	with rated load without load  front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt maximum capacit weight, minimum traction output (60 lift output (15% re	front rear  front rear  front rear  lid pneumatic tires ttic tires  lid pneumatic tires ttic tires  mast libase  h x width x height) y at 6 hr. discharge rate	lb lb lb lb lb lib lib lib lib lib lib l	kg kg kg kg n n mm mm mm mm pe pe kWh kg kW kW	8,542 1,155 2,999 3,598  EPC: 18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC: lead 24.80 x 32 500 1,791 6.0 15.4	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69 23.3 812 4.5 11.5	
31 32 33 34 35 36 37 38 39 41 42 43 44 45	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes  Powertrain  Battery  Motors	with rated load without load  front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt maximum capacit weight, minimum traction output (60 lift output (15% radio))	front rear  front rear  front rear  lid pneumatic tires tic tires  lid pneumatic tires tic tires  mast libase  h x width x height) y at 6 hr. discharge rate  D min. rating) x 2  string)	lb lb lb lb lb lib lib lib lib lib lin lin lin lin lin lin lin lty lty li lib lib lib lib lib lib lib lib lib	kg kg kg kg n n mm mm mm mm pe pe kWh kg kW kW	8,542 1,155 2,999 3,598  EPC: 18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC: lead 24.80 x 32 500 1,791 6.0 15.4	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69 23.3 812 4.5 11.5	
31 32 33 34 35 36 37 38 39 41 42 43 44 45 46	Axle load  Chassis  Tire size  Wheelbase  Tread width  Ground clearance  Brakes  Powertrain  Battery  Motors  Controls	with rated load without load  front, standard so rear solid pneuma front, standard so rear solid pneuma at lowest point at at center of whee service parking  type dimensions (lengt maximum capacit weight, minimum traction output (60 lift output (15% radirve hydraulic	front rear  front rear  front rear  lid pneumatic tires tic tires  lid pneumatic tires tic tires  mast llbase  h x width x height) y at 6 hr. discharge rate  D min. rating) x 2  sting)	lb l	kg kg kg kg n n mm mm mm mm pe pe pe	8,542 1,155 2,999 3,598  EPC:  18 x 16 x 55.1 35.6 32.7 3.1 3.9 electric / n electron EPC: lead 24.80 x 32. 500 1,791 6.0 15.4 Impuls	3,967 625 1,360 1,632 3000 7 - 8 6 - 8 1,400 904 830 80 100 nechanical nagnetic 3000 - acid 68 x 24.69 23.3 812 4.5 11.5 se / AC C	

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. (MCFA). (See ANSI/ITSDF B56.1.) Also be advised that overall operating visibility may be affected by the mast configuration and mast options of your lift truck. Therefore, you may need to add ancillary [auxiliary] devices or modify your operating practices. Consult your dealer for further information.

ED	2000	EDC	PEOO	EDO	E00	ED4	000	
3,125	<b>3000</b> 1,600	3,516	1,800	<b>EP3</b> 3,516	1,800	<b>EP4</b> 3,907	2,000	
24	500	24	500	24	500	24	500	
	ectric							
solid pneumatic		electric solid pneumatic		electric solid pneumatic		electric solid pneumatic		
2x/2		2x		2x		2×/2 EP4000		
	3000	EPC3500		EP3				
118	3,000	118	3,000	118	3,000	118	3,000	
5.9	150	5.9	150	5.9	150	5.9	150	
1.6 x 3.9 x 45.3	40 x 100 x 1,150	1.6 x 3.9 x 45.3	40 x 100 x 1,150	1.6 x 3.9 x 45.3	40 x 100 x 1,150	1.6 x 3.9 x 45.3	40 x 100 x 1,150	
12.3/36	312/914	12.3/36	312/914	12.3/36	312/914	12.3/36	312/914	
-	7/7	7/	7	7,	7	7,	7	
82.6	2,098	78.3	1,990	82.6	2,098	82.6	2.098	
41.7	1,060	44.1	1,120	44.1	1,120	44.1	1,120	
1	n/a	n/a		n/a		n/a		
79	2,000	79	2,000	79	2,000	79	2,000	
36.2	920	36.2	920	36.2	920	36.2	920	
80.4	2,040	80.4	2,040	80.4	2,040	80.4	2,040	
166	4,216	166	4,216	166	4,216	166	4,216	
78.1	1,985	73.2	1,859	78.1	1,985	78.1	1,985	
13.4 1)	340	13.4 1)	340	13.4 1)	340	13.4 1)	340	
91.51)	2,325	86.6 <sup>1)</sup>	2,200	91.5 1)	2,325	91.5 1)	2,325	
	3000	EPCS		EP3		EP4		
10.6	17.0	10.6	17.0	10.6	17.0	10.6	17.0	
10.6	17.0	10.6	17.0	10.6	17.0	10.6	17.0	
96.5	0.49	86.6	0.44	86.6	0.44	78.7	0.40	
118.1	0.60	108.3	0.55	108.3	0.55	108.3	0.55	
108.3	0.55	108.3	0.55	108.3	0.55	108.3	0.55	
108.3	0.55	108.3	0.55	108.3	0.55	108.3	0.55	
	27	20		2		2		
	35	35		35		35		
EP3000		EPC3500		EP3500		EP4000		
6,503	2,950	6,906	3,133	6,812	3,090	7,175	3,255	
8,372	3,998	9,149	4,300	9,063	4,322	9,667	4,631	
1,231	552	1,247	632	1,239	568	1,388	624	
3,235	1,467	3,012	1,366	3,251	1,475	3,232	1,466	
3,268	1,482	3,894	1,766	3,561	1,615	3,943	1,789	
	3000	EPC3	-	EP3		6,040 EP4		
18 x 7 - 8		200 / 50 - 10		200 / 50 - 10		200 / 50 - 10		
16 × 6 - 8		16×6-8		16 × 6 - 8		16 x 6 - 8		
							1,508	
	1.508	55.1	1.400	59.4	1.508	59.4		
59.4	1,508 904	55.1 36.0	1,400 914	59.4 36.0	1,508 914	59.4 36.0		
59.4 35.6	904	36.0	914	36.0	914	36.0	914	
59.4 35.6 32.7	904 830	36.0 32.7	914 830	36.0 32.7	914 830	36.0 32.7	914 830	
59.4 35.6 32.7 3.1	904 830 80	36.0 32.7 3.1	914 830 80	36.0 32.7 3.1	914 830 80	36.0 32.7 3.1	914 830 80	
59.4 35.6 32.7 3.1 3.9	904 830 80 100	36.0 32.7 3.1 3.9	914 830 80 100	36.0 32.7 3.1 3.9	914 830 80 100	36.0 32.7 3.1 3.9	914 830 80 100	
59.4 35.6 32.7 3.1 3.9 electric /	904 830 80 100 mechanical	36.0 32.7 3.1 3.9 electric / n	914 830 80 100 nechanical	36.0 32.7 3.1 3.9 electric / n	914 830 80 100 nechanical	36.0 32.7 3.1 3.9 electric / n	914 830 80 100 nechanical	
59.4 35.6 32.7 3.1 3.9 electric /	904 830 80 100	36.0 32.7 3.1 3.9 electric / n	914 830 80 100 nechanical	36.0 32.7 3.1 3.9 electric / n	914 830 80 100 nechanical	36.0 32.7 3.1 3.9 electric / n	914 830 80 100 nechanical	
59.4 35.6 32.7 3.1 3.9 electric / electro	904 830 80 100 mechanical magnetic 3000	36.0 32.7 3.1 3.9 electric / n electrom	914 830 80 100 nechanical nagnetic	36.0 32.7 3.1 3.9 electric / n electron	914 830 80 100 nechanical nagnetic	36.0 32.7 3.1 3.9 electric / n electron	914 830 80 100 nechanical nagnetic	
59.4 35.6 32.7 3.1 3.9 electric / electro	904 830 80 100 mechanical magnetic 3000 - acid	36.0 32.7 3.1 3.9 electric / m electrom EPC3	914 830 80 100 nechanical nagnetic	36.0 32.7 3.1 3.9 electric / n electron EP3	914 830 80 100 nechanical nagnetic 500	36.0 32.7 3.1 3.9 electric / n electron EP4	914 830 80 100 nechanical nagnetic 000	
59.4 35.6 32.7 3.1 3.9 electric / electro  EP  lead 29.06 x 32	904 830 80 100 mechanical magnetic 3000 - acid 2.68 x 24.69	36.0 32.7 3.1 3.9 electric / n electror  EPC3 lead 24.80 x 32.	914 830 80 100 nechanical nagnetic 1500 acid 68 x 24.69	36.0 32.7 3.1 3.9 electric / n electror  EP3 lead 29.06 x 32	914 830 80 100 nechanical nagnetic 500 acid 68 x 24.69	36.0 32.7 3.1 3.9 electric / n electron <b>EP4</b> lead 29.06 x 32	914 830 80 100 nechanical nagnetic 000 - acid	
59.4 35.6 32.7 3.1 3.9 electric / electro  EP lead 29.06 x 32 600	904 830 80 100 mechanical magnetic 3000 - acid 2.68 x 24.69 27.8	36.0 32.7 3.1 3.9 electric / m electror  EPC: lead- 24.80 x 32.	914 830 80 100 nechanical agnetic 8500 acid 68 x 24.69 23.3	36.0 32.7 3.1 3.9 electric / n electron  EP3 lead 29.06 x 32.	914 830 80 100 nechanical nagnetic 500 - acid 68 x 24.69 27.8	36.0 32.7 3.1 3.9 electric / n electron <b>EP4</b> lead 29.06 x 32.	914 830 80 100 nechanical nagnetic .000 - acid .68 x 24.69	
59.4 35.6 32.7 3.1 3.9 electric / electro  EP lead 29.06 x 32 600 2,147	904 830 80 100 mechanical magnetic 3000 - acid 2.68 x 24.69 27.8 974	36.0 32.7 3.1 3.9 electric / n electrom EPC3 lead 24.80 x 32. 500 1,791	914 830 80 100 nechanical nagnetic 8500 acid 68 x 24.69 23.3 812	36.0 32.7 3.1 3.9 electric / n electron  EP3 lead 29.06 x 32. 600 2,147	914 830 80 100 nechanical nagnetic 500 - acid 68 x 24.69 27.8 974	36.0 32.7 3.1 3.9 electric / n electron <b>EP4</b> lead 29.06 x 32. 600 2,147	914 830 80 100 nechanical nagnetic 000 - acid .68 x 24.69 27.8 974	
59.4 35.6 32.7 3.1 3.9 electric / electro  EP lead 29.06 x 32 600 2,147 6.0	904 830 80 100 mechanical magnetic 3000 - acid 2.68 x 24.69 27.8 974 4.5	36.0 32.7 3.1 3.9 electric / n electron  EPC3 lead 24.80 x 32. 500 1,791 6.0	914 830 80 100 nechanical nagnetic 1500 acid 68 x 24.69 23.3 812 4.5	36.0 32.7 3.1 3.9 electric / n electron  EP3 lead 29.06 x 32. 600 2,147 6.0	914 830 80 100 nechanical nagnetic 500 - acid 68 x 24.69 27.8 974 4.5	36.0 32.7 3.1 3.9 electric / n electron  EP4 lead 29.06 x 32. 600 2,147 6.0	914 830 80 100 nechanical nagnetic 000 - acid 68 x 24.69 27.8 974 4.5	
59.4 35.6 32.7 3.1 3.9 electric / electro  EP lead 29.06 x 32 600 2,147 6.0 15.4	904 830 80 100 mechanical magnetic 3000 - acid 2.68 x 24.69 27.8 974 4.5 11.5	36.0 32.7 3.1 3.9 electric / m electrom  EPC3 lead- 24.80 x 32. 500 1,791 6.0 15.4	914 830 80 100 nechanical nagnetic 1500 acid 68 x 24.69 23.3 812 4.5 11.5	36.0 32.7 3.1 3.9 electric / n electron  EP3 lead 29.06 x 32 600 2,147 6.0 15.4	914 830 80 100 nechanical nagnetic 500 - acid 68 x 24.69 278 974 4.5 11.5	36.0 32.7 3.1 3.9 electric / n electron  EP4 lead 29.06 x 32 600 2,147 6.0 15.4	914 830 80 100 nechanical nagnetic 000 - acid .68 x 24.69 27.8 974 4.5 11.5	
59.4 35.6 32.7 3.1 3.9 electric / electro  EP lead 29.06 x 32 600 2,147 6.0 15.4	904 830 80 100 mechanical magnetic 3000 - acid 2.68 x 24.69 278 974 4.5 11.5	36.0 32.7 3.1 3.9 electric / m electrom EPC3 lead 24.80 x 32. 500 1,791 6.0 15.4 Impuls	914 830 80 100 nechanical nagnetic 1500 acid 68 x 24.69 23.3 812 4.5 11.5 e / AC	36.0 32.7 3.1 3.9 electric / n electron EP3 lead 29.06 x 32 600 2,147 6.0 15.4 Impuls	914 830 80 100 nechanical nagnetic 500 acid 68 x 24.69 278 974 4.5 11.5	36.0 32.7 3.1 3.9 electric / n electron  EP4 lead 29.06 x 32 600 2,147 6.0 15.4 Impuls	914 830 80 100 nechanical nagnetic 000 - acid .68 x 24.69 278 974 4.5 11.5 se / AC	
59.4 35.6 32.7 3.1 3.9 electric / electro  EP lead 29.06 x 32 600 2,147 6.0 15.4 Impul	904 830 80 100 mechanical magnetic 3000 - acid 2.68 x 24.69 27.8 974 4.5 11.5	36.0 32.7 3.1 3.9 electric / m electrom  EPC3 lead- 24.80 x 32. 500 1,791 6.0 15.4	914 830 80 100 nechanical nagnetic 1500 acid 68 x 24.69 23.3 812 4.5 11.5 e / AC	36.0 32.7 3.1 3.9 electric / n electron  EP3 lead 29.06 x 32 600 2,147 6.0 15.4	914 830 80 100 nechanical nagnetic 500 acid 68 x 24.69 278 974 4.5 11.5	36.0 32.7 3.1 3.9 electric / n electron  EP4 lead 29.06 x 32 600 2,147 6.0 15.4	914 830 80 100 nechanical nagnetic 000 - acid .68 x 24.69 278 974 4.5 11.5	

<sup>1)</sup> Add 1.0" (25mm) if truck is equipped with a triplex mast; Add an additional 0.9" (23mm) if equipped with an integrated sideshifter, or an additional 2.4" (60mm) if equipped with a hang-on sideshifter.





## **Safety Standards**

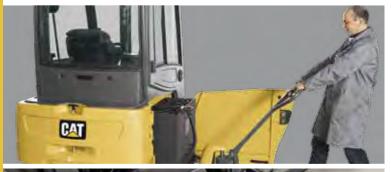
These trucks meet American National Standards Institute/ Industrial Truck Standards Development Foundation, ANSI/ITSDF B56.1. Users should be aware of, and adhere to, applicable codes and regulations regarding operator training, use, operation and maintenance of powered industrial trucks, including:

- ANSI/ITSDF B56.1.
- 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.

## **Enhance Your Experience**

The EPC3000-EP4000 Series of lift trucks provide several convenient battery access and extraction alternatives for you to choose from based on your application needs.



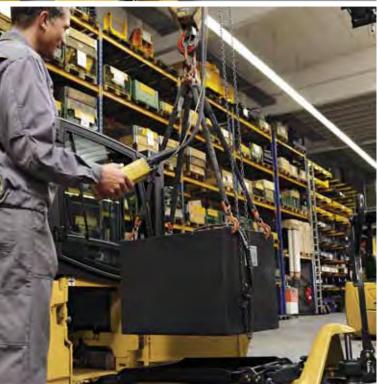
Battery Access for maintenance (standard equipment)



**Roller Bed Extraction** 



Manual Pallet Jack Extraction with SnapFit



Crane Extraction with SnapFit



Experienced professionals at your local dealership and on our National Accounts Team can assist you with your lift truck purchase or lease. Your Cat lift truck dealer can provide options and additional visual and audible warning devices geared toward your specific requirements. Operator training programs are also available to boost productivity and to help reduce the potential for product damage and personal injury.



## **Electric Pneumatic Tire Lift Trucks**

Capacity: 3,000-4,000 lb

# 1-800-CAT-LIFT | www.cat-lift.com

Copyright © 2011 by MCFA. All rights reserved. CAT, CATERPILLAR, their respective logos, "Caterpillar Yellow" and the "Power Edge" trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission. All registered trademarks are the property of their respective owners. Some products may be shown with optional equipment. Printed in U.S.A.

**CAT** Lift Trucks

CECM0021-01 08/11