DESIGNED FOR EFFICIENCY

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5,000 – 6,500 LB. CAPACITY ELECTRIC PNEUMATIC TIRE LIFT TRUCKS

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BUILT FOR TH

Made For Your Business

The Cat[®] 2EPC5000-2EP6500 series of electric pneumatic tire lift trucks offers maximum performance for a wide range of applications.

Designed to thrive in tough environments, this series features all the benefits of an electric forklift combined with the strength and power you'd expect from internal combustion engines.

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KEY ADVANTAGES:

- Lower cost of ownership On average, the overall life cycle operating costs for electric forklifts are one quarter of the cost of IC lift trucks*. What does this mean for your business? A greater cost savings over the long run without sacrificing power or performance.
- Longer run times Up to two shifts on one battery charge in most applications.
- Flexible use, indoors and out This series is designed for both indoor and outdoor use with the ability to lift up to 6,500 lbs.
 - * Based on a five-year life cycle.

- Low maintenance Sealed components provide added protection from dust, debris and moisture, resulting in a lift truck that's built to operate in even the most demanding applications.
- Zero fuel costs, zero emissions Electric lift trucks offer a cleaner working environment, and with no fuel costs, you'll see the savings add up - today and into the future.

THE ELECTRIC BENEFIT

See how an electric lift truck can save you more over the long run: www.cat-lift.com

COMFORT, FROM THE FIRST HOUR TO THE LAST

Smooth Handling, Greater Control

Built to tackle demanding applications both indoors and out, the 2EPC series is equipped to keep your operators comfortable and in control, shift after shift.

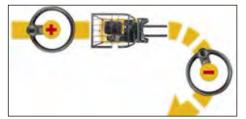
TOTAL CONTROL

Your operators will enjoy this lift truck's high degree of control and its quiet, comfortable ride.

- Fingertip hydraulic controls integrated directly into the armrest, these controls deliver low-effort handling and precise control. For added convenience, the travel direction switch and horn are incorporated into the armrest for one-touch access during operation.
- One-touch / tvvo-axis armrest allows upand-down and fore-and-aft adjustment plus the ability to adjust the surface angle to optimize comfort for operators and minimize fatigue.
- **Storage compartment** includes USB power port, useful for charging mobile devices, and is large enough to hold small tools, writing instruments, keys and other personal items.
- Advanced Curve Control technology automatically reduces travel speed when turning, providing added security for the operator and the load.
- Operator presence detection system automatically disengages the hydraulic controls and sets the parking brake when the operator is not in the proper operating position.







THREE TYPES OF PILOTS:

Depending on operator preference, each of these hydraulic controls is available to help maximize productivity.



Fingertip Control (Standard)



Joystick Control (Optional)



Mini-Lever Control (Optional)

Operator Presence Detection System Disengages the hydraulic controls and applies the parking brake when the operator is not properly seated

> **Full-floating operator cabin** Offers four suspension points to increase comfort and reduce fatigue

> > Three-way, adjustable full-suspension seat Comfort and a smooth ride.

Open-layout overhead guard Vertical visibility.

What Makes A Comfortable Ride

3

Operators can work long shifts comfortably in a wide range of applications due to the lift truck's ergonomic design. Less fatigue means more productivity throughout the shift. Fully-adjustable steering column For ample leg room.

EXCEPTIONAL EFFICIENCY

To Get The Job Done

Cat lift trucks are designed to help you get the most out of your work day. From enhanced energy efficiency for greater uptime to premium performance levels, your operators will effectively move more per shift, every day.

SUPERIOR PERFORMANCE

Equipped with powerful 3-phase AC motors, the 2EPC series boasts outstanding acceleration and impressive

top speeds. The truck's intelligent design and compact component layout also result in:

- Excellent performance on ramps and grades, providing a smooth transition from indoors to out
- Greater torque even at a lower speed, with no torque gaps and no speed loss
- Top travel speed over 10 mph can be adjusted to meet facility speed requirements

RELIABLE MOTORS

Closed electric motors allow these lift trucks to operate in environments that previously only IC trucks could handle.

- Fully-enclosed motor A motor with fewer parts means less maintenance needed. The motor's compact design and proximity to other components provides increased energy efficiency, helping you get more out of each shift.
- **Ingress protected** The truck's sealed systems provide better protection against dust, moisture and other debris to take on your toughest applications.
 - IP54-rated motors
 - IP65-rated connectors

POWER TO EXCEL -

Featuring excellent performance levels, these lift trucks are built to excel in industries where IC lift trucks were once the only option.

- Optional enclosed cabin provides added durability and comfort when operating in wet, cold or extreme conditions
- Durable design and sealed components also provide added protection when working in severe temperatures or sensitive environments



OPTIONS TO INCREASE YOUR PRODUCTIVITY



Comfort (closed) cabin



Advanced ergo seat



Access authorization





Joystick hydraulic control



Mini-lever hydraulic control



Hydraulic accumulator



Raised operator cab (for special applications)

Enhance Your Operation

Additional options are also available to further customize the lift truck for your business.

Comfort (closed) cabin

Helps protect operators from adverse weather conditions. This cabin has additional options to further boost productivity in even the harshest environments.

Access authorization

Allows operator access via keypad with assigned user codes.

Advanced ergo seat

This five-way adjustable seat can improve operator comfort when driving over long distances.

Hydraulic accumulator

Provides additional cushioning when carrying heavy loads.

Dual solid pneumatic tires

Better distributes floor loading weight on unpaved surfaces when carrying a load.

Cold storage or tropics modification

Equips the lift truck with special fluids and conditioning for optimal performance in cold or humid storage environments.

Travel speed reduction

Limits the top travel speed based on workplace preferences.



15° swivel seat



Electric heater

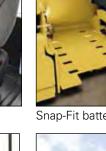
*Ask your local dealer for a complete list of options.

Cold storage / tropics modification

Light packages









Local service and support



Genuine OEM parts



Custom financing packages

NORE CONFIDENCE



Factory warranty for added protection



Local Support You Can Count On

A Cat lift truck purchase connects you to a variety of material handling solutions, including worldclass service and support from your local, trusted dealer. With factory-trained service technicians, a diverse parts inventory and a broad selection of service options, your local dealer can help you lower costs, enhance productivity and more efficiently manage your business.

FINANCING MADE SIMPLE

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 for your business.

WHEN EVERY PART COUNTS

When buying from your local Cat lift truck dealer, you can rest assured that your genuine OEM parts are manufactured to meet original equipment criteria. Additionally, all Cat lift truck OEM parts come with a six-month, unlimited-hours warranty.

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

STANDING BEHIND OUR PRODUCTS

We deliver peace of mind by helping your lift trucks stay on the job. Every new Cat lift truck is covered by a 1-year / 2,000-hours warranty that includes parts and labor, as well as components and systems. With our standard 2-year / 4,000-hours extended powertrain warranty, you'll have the confidence that only comes from owning a Cat lift truck.

* At dealer's location.

† 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

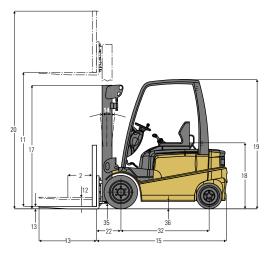
				0500		050		0504	
4	Characteristics	P	4-		2 500	2EP			2 000
1	Capacity at rated load center	lb	kg	4,928	2,500	4,928	2,500	5,917	3,000
2	Capacity at load center – distance	in	mm	24	500	24	500	24	500
3	ower – diesel, gasoline, LP gas, electric			electric		electric		electric	
4	Tire type – cushion, solid pneumatic cushion, solid pneumatic			solid pneumatic		solid pneumatic		solid pneumatic	
5	Wheels – number front / rear (x=driven)			2x / 2		2x / 2		2x / 2	
	Dimensions				5000		5000		6000
11	Maximum fork height	in	mm	122	3,100	122	3,100	122	3,100
12	Free fork height with standard two-stage mast	in	mm	5.9	150	5.9	150	5.9	150
13	Forks – thickness x length x width	in	mm	1.6x4.7x43	40x120x1,100	1.6x4.7x43	40x120x1,100	1.8x4.9x43	45x125x1,100
	Fork spacing – out-to-out minimum / maximum	in .	mm	13.25 / 40.25	335 / 1,022	13.25 / 40.25	335 / 1,022	13.75 / 40.5	349 / 1,028
14	Tilt – forward / backward		eg		/ 8°		/ 8°		/ 8°
15	length to fork face	in	mm	90.4	2,295	96.1	2,440	90.6	2,300
16	Width with standard wheels	in <i>mm</i>		47.2 1,198		47.2 1,198		47.2	1,198
	Width w/ wide stance drive wheels	in	mm		/A		/A	51.2	1,300
17	Height with lowered mast	in	mm	88.2	2,240	88.2	2,240	88.2	2,240
18	Seat height to SIP	in	mm	46.9	1,190	46.9	1,190	46.9	1,190
19	Height to top of overhead guard	in	mm	88.2	2,240	88.2	2,240	88.2	2,240
20	Height with extended mast with extended mast	in	mm	170	4,320	170	4,320	174	4,430
21	Minimum outside turning radius	in	mm	78.7	2,000	84.7	2,150	78.7	2,000
22	Load moment constant	in	mm	16.7	425	16.7	425	16.9	430
23	Minimum aisle - 90° stack – zero clearance without load	in	mm	95.5	2,425	101.4	2,575	95.7	2,430
	Performance			2EPC5000		2EP5000		2EPC6000	
24	Travel speed – loaded / empty	· ·	km/h	10.0 / 10.6	16.0 / 17.0	10.0 / 10.6	16.0 / 17.0	10.0 / 10.6	16.0 / 17.0
25	Lift speed – loaded / empty	fpm	m/s	84.7 / 108.3	0.43/0.55	84.7 / 108.3	0.43/0.55	78.7 / 108.3	0.40/0.55
26	Lowering speed – loaded / empty	fpm	m/s	114.2 / 114.2	0.58/0.58	114.2 / 114.2	0.58/0.58	114.2 / 114.2	0.58/0.58
27	Drawbar pull (max.) 60 min. rating – loaded / empty	lb-f	N	809 / 899	3,600/4,000	787 / 877	3,500/3,900	1,012 / 1,124	4,500 / 5,000
	Drawbar pull (max.) 5 min. rating – loaded / empty	lb-f	N	2,810 / 2,923	12,500 / 13,000	2,810 / 2,923	12,500 / 13,000	3,147 / 3,260	14,000 / 14,500
			%						
28	Maximum gradeability – loaded / empty				/ 25	17			/ 23
	Weight	1		2EPC	5000	2EP!	5000	2EPC	6000
29	Weight Empty – with minimum weight battery	lb	kg	2EPC 10,472	4,750	2EP: 10,311	5000 <i>4,677</i>	2EPC 11,530	5,230
	Weight Empty – with minimum weight battery Axle load with rated load – front	lb lb	kg kg	2EPC 10,472 14,191	2 5000 4,750 6,437	2EP 10,311 14,321	5000 4,677 6,496	2EPC 11,530 16,152	5,230 7,327
	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear	lb lb lb	kg kg kg	2EPC 10,472 14,191 1,793	25000 4,750 6,437 813	2EP 10,311 14,321 1,502	5000 4,677 6,496 681	2EPC 11,530 16,152 1,992	5,230 7,327 903
29	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front	lb lb lb lb	kg kg kg kg	2EPC 10,472 14,191 1,793 5,443	25000 4,750 6,437 813 2,469	2EP: 10,311 14,321 1,502 5,858	5000 4,677 6,496 681 2,657	2EPC 11,530 16,152 1,992 5,558	5,230 7,327 903 2,521
29	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – rear Axle load without rated load – rear	lb lb lb	kg kg kg	2EPC 10,472 14,191 1,793 5,443 5,029	25000 4,750 6,437 813 2,469 2,281	2EP4 10,311 14,321 1,502 5,858 4,453	5000 4,677 6,496 681 2,657 2,020	2EPC 11,530 16,152 1,992 5,558 5,950	5,230 7,327 903 2,521 2,699
29	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – rear Chassis	lb lb lb lb	kg kg kg kg	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC	55000 4,750 6,437 813 2,469 2,281 55000	2EP 10,311 14,321 1,502 5,858 4,453 2EP	5000 4,677 6,496 681 2,657 2,020 5000	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC	5,230 5,230 7,327 903 2,521 2,699 56000
29	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – rear Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires	lb lb lb lb	kg kg kg kg	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 /	5000 4,750 6,437 813 2,469 2,281 5000 75-10	2EP 10,311 14,321 1,502 5,858 4,453 2EP 225 /	5000 4,677 6,496 681 2,657 2,020 5000 75-10	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/	5,230 7,327 903 2,521 2,699 6000 60-12
29 30 31	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires	lb lb lb lb	kg kg kg kg	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180	4,750 6,437 813 2,469 2,281 25000 75-10 70-8	2EP 10,311 14,321 1,502 5,858 4,453 2EP 225 / 180/	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/	5,230 7,327 903 2,521 2,699 36000 60-12 50-10
29 30 31 32	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase	lb lb lb lb lb	kg kg kg kg mm	2EPC 10,472 14,191 1,793 5,443 5,029 225 / 225 / 180 62.0	4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575	2EP 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0	5,230 7,327 903 2,521 2,699 26000 60-12 50-10 1,575
29 30 31 32 33	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires	lb lb lb lb lb	kg kg kg kg mm mm	2EPC 10,472 14,191 1,793 5,443 5,029 225 / 225 / 180, 62.0 39.0	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990	2EP 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0	5000 4,677 6,496 681 2,657 2,020 5000 75-10 75-10 70-8 1,720 990	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4	5,230 7,327 903 2,521 2,699 26000 60-12 50-10 1,575 950
29 30 31 32 33 34	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires	lb lb lb lb lb lb	kg kg kg kg mm mm mm	2EPC 10,472 14,191 1,793 5,443 5,029 225 / 225 / 180, 62.0 39.0 37.0	5000 4,750 6,437 813 2,469 2,281 5000 75-10 70-8 1,575 990 940	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0	5,230 7,327 903 2,521 2,699 26000 60-12 50-10 1,575 950 940
29 30 31 32 33 34 35	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires Ground clearance at lowest point at mast	Ib Ib Ib Ib Ib	kg kg kg kg mm mm mm mm	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120	2EP: 10,311 14,321 1,502 5,858 4,453 2EP: 225 / 180/ 67.7 39.0 37.0 4.7	4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7	5,230 7,327 903 2,521 2,699 26000 60-12 50-10 1,575 950 940 120
29 30 31 32 33 34 35 36	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase	lb lb lb lb lb in in in in in in	kg kg kg kg mm mm mm mm mm	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120 135	2EP: 10,311 14,321 1,502 5,858 4,453 2EP: 225 / 180, 67.7 39.0 37.0 4.7 5.3	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3	5,230 7,327 903 2,521 2,699 56000 60-12 50-10 1,575 950 940 120 135
29 30 31 32 33 34 35 36 37	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes	lb lb lb lb lb in in in in in ty	kg kg kg kg mm mm mm mm mm	2EPC 10,472 14,191 1,793 5,443 5,029 225 / 225 / 180, 62.0 39.0 37.0 4.7 5.3 mech	5000 4,750 6,437 813 2,469 2,281 5000 75-10 70-8 1,575 990 940 120 135 ianical	2EP: 10,311 14,321 1,502 5,858 4,453 2EP: 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 ianical	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 mech	5,230 7,327 903 2,521 2,699 60012 50-10 1,575 950 940 120 135 nanical
29 30 31 32 33 34 35 36	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes	lb lb lb lb lb in in in in in ty	kg kg kg kg mm mm mm mm mm	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3 mech elen	5000 4,750 6,437 813 2,469 2,281 5000 75-10 70-8 1,575 990 940 120 120 135 anical	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180, 67.7 39.0 37.0 4.7 5.3 mech eler	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 antical ctric	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 mech elen	5,230 7,327 903 2,521 2,699 5000 60-12 50-10 1,575 950 940 120 135 antical
29 30 31 32 33 34 35 36 37 38	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain	lb lb lb lb lb lb lb in in in in in ty ty	kg kg kg kg kg mm mm mm mm mm mm pe	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180 62.0 39.0 37.0 4.7 5.3 mech elev 2EPC	5000 4,750 6,437 813 2,469 2,281 5000 75-10 70-8 1,575 990 940 120 135 120 135 manical ctric 5000	2EP: 10,311 14,321 1,502 5,858 4,453 2EP: 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech eler 2EP:	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 135 source 135 source 5000	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 mech elee 2EPC	5,230 7,327 903 2,521 2,699 26000 60-12 50-10 1,575 950 940 120 135 aanical ctric 2000
29 30 31 32 33 34 35 36 37 38 39	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – rear Axle load without rated load – front Axle load without rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain Battery dimensions (length x width x height)	lb lb lb lb lb lb in in in in in in in in in in in in in	kg kg kg kg kg kg kg mm mm mm mm mm mm mm pe pe	2EPC 10,472 14,191 1,793 5,443 5,029 225 / 180 62.0 39.0 37.0 4.7 5.3 mech elex 22PC 27.99x40	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120 135 nanical ctric 25000 .47x30.87	2EP 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech elea 22F4 33.66×40	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 sanical etric 5000 47x30.87	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250// 200/ 62.0 37.4 37.0 4.7 5.3 mech elex 22PC 27.99x40	5,230 7,327 903 2,521 2,699 2600 60-12 50-10 1,575 950 940 120 135 ranical etric 26000 .47x30.87
29 30 31 32 33 34 35 36 37 38 39 40	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain Battery dimensions (length x width x height) Maximum capacity at 6 hr. discharge rate	lb lb lb lb lb in in in in in in in in ty ty ty i l Ah	kg kg kg kg kg kg kg mm mm mm mm mm mm mm kWh	2EPC 10,472 14,191 1,793 5,443 5,029 2255 2255 180, 62.0 39.0 37.0 4.7 5.3 mech eler 2EPC 27.99x40 700	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120 135 vanical ctric 25000 .47x30.87 54.4	2EP 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech elex 225/ 33.66x40 700	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 anical ctric 5000 .47x30.87 54.4	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 mech elen 2EPC 27.99x40 700	5,230 7,327 903 2,521 2,699 360-12 50-10 1,575 950 940 120 135 anical ctric 36000 447x30.87 54.4
29 30 31 32 33 34 35 36 37 38 39 40 41	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain Battery dimensions (length x width x height) Maximum capacity at 6 hr. discharge rate Battery weight, minimum / maximum	lb lb lb lb lb in in in in in in in ty ty ty ty l lb	kg kg kg kg kg kg kg mm mm mm mm mm mm mm kWh kg	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3 mech 62.0 27.99x40 700 3,263 / 4,037	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120 135 anical ctric 5000 .47x30.87 54.4 1,480/1,831	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech eler 225 33.66x40 700 3,902 / 4,436	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 1,720 135 solution 4,7x30.87 54,4 1,770/2,012	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 Mech 6elee 2EPC 27.99x40 700 3,263 / 4,037	5,230 7,327 903 2,521 2,699 360-12 50-10 1,575 950 940 120 135 extric 5000 4/7x30.87 54.4 1,480/1,831
29 30 31 32 33 34 35 36 37 38 39 40 41 42	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain Battery dimensions (length x width x height) Maximum capacity at 6 hr. discharge rate Battery weight, minimum / maximum Motors – traction output (60 min. rating)	lb lb lb lb lb lb lb lb lb lb lb lb lb l	kg kg kg kg kg kg kg mm mm mm mm mm mm kw kw kw kw	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3 mech elev 2EPC 27.99x40 700 3,263 / 4,037 16.1	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120 135 nanical ctric 5000 .47x30.87 54.4 1,480 / 1,831 12.0	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech eler 2EP: 33.66x40 700 3,902 / 4,436 16.1	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 1,720 135 trice 5000 47×30.87 54.4 1,770 / 2,012 12.0	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 Mech elev 227.99x40 700 3,263 / 4,037 16.1	5,230 7,327 903 2,521 2,699 360-12 50-10 1,575 950 940 120 135 manical ctric 36000 .47×30.87 54.4 1,480 / 1,831 12.0
29 30 31 32 33 34 35 36 37 38 39 40 41 41 42 43	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – front Chassis Tire size – front, standard solid pneumatic tires Tread width – front, standard solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain Battery dimensions (length x width x height) <td>Ib Ib Ib Ib Ib Ib Ib Ib Ib Ib In In In In In In In In In In In In In</td> <td>kg kg kg kg kg kg kg mm mm mm mm mm mm mm kw kw kky kg kw</td> <td>2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3 mech eler 2EPC 27.99x40 700 3,263 / 4,037 16.1 24.8</td> <td>4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120 135 anical ctric 5000 .4,750 .4,750 .500 .35 .35 .35 .36 .47x30.87 .54.4 .1,480/1,831 .12.0 .18.5</td> <td>2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech eler 225/ 33.66x40 700 3,902 / 4,436 16.1 24.8</td> <td>5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 1,720 135 trice 5000 5000 47x30.87 54.4 1,770 / 2,012 12.0 18.5</td> <td>2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 mech eler 2EPC 27.99x40 700 3,263 / 4,037 16.1 24.8</td> <td>5,230 7,327 903 2,521 2,699 36000 60-12 50-10 1,575 950 940 120 135 anical ctric 5000 .47x30.87 54.4 1,480/1,831 12.0 18.5</td>	Ib Ib Ib Ib Ib Ib Ib Ib Ib Ib In In In In In In In In In In In In In	kg kg kg kg kg kg kg mm mm mm mm mm mm mm kw kw kky kg kw	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3 mech eler 2EPC 27.99x40 700 3,263 / 4,037 16.1 24.8	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120 135 anical ctric 5000 .4,750 .4,750 .500 .35 .35 .35 .36 .47x30.87 .54.4 .1,480/1,831 .12.0 .18.5	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech eler 225/ 33.66x40 700 3,902 / 4,436 16.1 24.8	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 1,720 135 trice 5000 5000 47x30.87 54.4 1,770 / 2,012 12.0 18.5	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 mech eler 2EPC 27.99x40 700 3,263 / 4,037 16.1 24.8	5,230 7,327 903 2,521 2,699 36000 60-12 50-10 1,575 950 940 120 135 anical ctric 5000 .47x30.87 54.4 1,480/1,831 12.0 18.5
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – front Chassis Tire size – front, standard solid pneumatic tires Tread width – front, standard solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Powertrain Battery dimensions (length x width x height) Maximum capacity at 6 hr. d	lb lb lb lb lb lb lb lb lb lb lb lb lb l	kg kg kg kg kg kg kg mm mm mm mm mm mm mm mm kw kw kg kW kg kW	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3 mech elee 2EPC 27.99x40 700 3,263 / 4,037 16.1 24.8 impuls	4,750 4,750 6,437 813 2,469 2,281 25000 75-10 70-8 1,575 990 940 120 135 extric 25000 4,755 990 940 120 135 extric 25000 4,47x30.87 54.4 1,480 / 1,831 12.0 18.5 ext / AC	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech elec 225/ 33.66x40 700 3,902 / 4,436 16.1 24.8 impuls	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 ianical etric 5000 47x30.87 54.4 1,770 / 2,012 12.0 18.5 se / AC	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 mech elec 227.99x40 700 3,263 / 4,037 16.1 24.8 impuls	5,230 7,327 903 2,521 2,699 36000 60-12 50-10 1,575 950 940 120 135 aanical ctric 5000 .47x30.87 54.4 1,480 / 1,831 12.0 18.5 56 / AC
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain Battery dimensions (length x width x height) Maximum capacity at 6 hr. discharge rate Battery weight, minimum / maximum Motors – traction output (60 min. rating) Motors – lift output (15% rating) Drive controls Hydraulic controls	lb lb lb lb lb lb lb lb lb lb lb lb lb l	kg kg kg kg kg kg kg kg mm mm mm mm mm mm mm kw k kw k	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3 Mech elex 27.99x40 700 3,263 / 4,037 16.1 24.8 impuls 4,7	5000 4,750 6,437 813 2,469 2,281 5000 75-10 70-8 1,575 990 940 120 135 120 135 120 135 120 135 120 135 120 135 135 120 135 120 135 135 120 135 135 135 120 135 135 135 135 135 135 135 135	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180, 67.7 39.0 37.0 4.7 5.3 mech elea 225 33.66x40 700 3,902 / 4,436 16.1 24.8 impuls	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 anical etric 5000 47x30.87 54.4 1,770 / 2,012 12.0 18.5 se / AC C	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 250/ 200/ 62.0 37.4 37.0 4.7 5.3 Mech elex 27.99x40 700 3,263 / 4,037 16.1 24.8 impuls 6,152 1,994 1,992 1,994 1,992 1,994 1,992 1,994 1,994 1,992 1,994 1,992 1,994 1,995	5,230 7,327 903 2,521 2,699 36000 60-12 5000 60-12 50-10 1,575 950 940 120 135 nanical ctric 36000 .47x30.87 54.4 1,480 / 1,831 12.0 18.5 se / AC
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – front Chassis Tire size – front, standard solid pneumatic tires Tread width – front, standard solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain Battery dimensions (length x width x height) Maximum capacity at 6 hr. discharge rate	lb lb lb lb lb lb lb lb lb lb lb lb lb l	kg kg kg kg kg kg kg mm mm mm mm mm mm mm mm kw kw kw kw kw kw kw kw kw	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180, 62.0 39.0 37.0 4.7 5.3 Mech elen 2EPC 27.99x40 700 3,263 / 4,037 16.1 24.8 impuls 6.6	5000 4,750 6,437 813 2,469 2,281 5000 75-10 70-8 1,575 990 940 120 135 antical ctric 5000 47×30.87 54.4 1,480 / 1,831 12.0 18.5 se / AC C 25	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 mech elea 225/ 33.66x40 700 3,902 / 4,436 16.1 24.8 impuls A 6.6	5000 4,677 6,496 681 2,657 2,020 5000 70-8 1,720 990 940 120 135 antical ctric 5000 47×30.87 54.4 1,770 / 2,012 12.0 18.5 see / AC C 25	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 2250/ 200/ 62.0 37.4 37.0 4.7 5.3 5.3 5.3 5.3 5.3 5.3 5.3 5.3	5,230 7,327 903 2,521 2,699 6000 60-12 50-10 1,575 950 940 120 135 nanical ctric 26000 .47x30.87 54.4 1,480 / 1,831 12.0 18.5 se / AC C 25
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Weight Empty – with minimum weight battery Axle load with rated load – front Axle load with rated load – front Axle load without rated load – rear Chassis Tire size – front, standard solid pneumatic tires Tire size – rear solid pneumatic tires Wheelbase Tread width – front, standard solid pneumatic tires Tread width – rear solid pneumatic tires Ground clearance at lowest point at mast Ground clearance at center of wheelbase Service brakes Parking brakes Powertrain Battery dimensions (length x width x height) Maximum capacity at 6 hr. discharge rate Battery weight, minimum / maximum Motors – traction output (60 min. rating) Motors – lift output (15% rating) Drive controls Hydraulic controls	Ib Ib Ib Ib Ib Ib Ib Ib Ib Ib Ib It Ib Ib Ib HP HP ty ty gpm psi	kg kg kg kg kg kg kg kg mm mm mm mm mm mm mm kw k kw k	2EPC 10,472 14,191 1,793 5,443 5,029 2EPC 225 / 180 62.0 39.0 37.0 4.7 5.3 4.7 5.3 Mech eler 27.99x40 700 3,263 / 4,037 16.1 24.8 impuls 6.6 2,900	5000 4,750 6,437 813 2,469 2,281 5000 75-10 70-8 1,575 990 940 120 135 120 135 120 135 120 135 120 135 120 135 135 120 135 120 135 135 120 135 135 135 120 135 135 135 135 135 135 135 135	2EP: 10,311 14,321 1,502 5,858 4,453 225 / 180/ 67.7 39.0 37.0 4.7 5.3 Mech elec 2EP: 33.66x40 700 3,902 / 4,436 16.1 24.8 impuls A 6.6 2,900	5000 4,677 6,496 681 2,657 2,020 5000 75-10 70-8 1,720 990 940 120 135 anical etric 5000 47x30.87 54.4 1,770 / 2,012 12.0 18.5 se / AC C	2EPC 11,530 16,152 1,992 5,558 5,950 2EPC 2250/ 200/ 62.0 37.4 37.0 4.7 5.3 5.3 4.7 5.3 4.0 5.3 4.0 5.3 4.0 5.3 4.0 5.3 4.0 5.3 4.0 5.3 4.0 5.4 6.6 6 5.2,900	5,230 7,327 903 2,521 2,699 5000 60-12 50-10 1,575 950 940 120 135 nanical ctric 26000 .47x30.87 54.4 1,480 / 1,831 12.0 18.5 se / AC CC

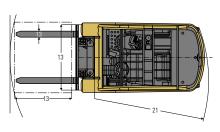
NOTE: Dimensions represent maximum battery size, not compartment size. These specifications assume the use of drive axles, tires and tilt angles specified. Any modification to specifications, or any other combination of specifications made after the shipment of the truck, requires prior written approval 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 forklift truck. Therefore, you may need to add ancillary [auxiliary] devices or modify your operating practices. Consult your dealer for further information.

055		050				
2EP(2EP				
5,917 24	3,000 500	6,608	3,000			
elec		electric				
solid pn		electric solid pneumatic				
2x		2x / 2				
2EP		2EP6500				
122	3,100	122 3,100				
5.9	150	5.9	150			
1.8x4.9x43	45x125x1,100	2.0x4.9x45	50x125x1,150			
13.75 / 40.5	349 / 1,028	13.75 / 40.5	349 / 1,028			
6° ,	/ 8°	6°,	/ 8°			
96.3	2,445	96.5	2,450			
47.2	1,198	51.2	1,300			
51.2	1,300		/Α			
88.2	2,240	88.2	2,240			
46.9	1,190	46.9	1,190			
88.2	2,240	88.2	2,240			
174 84.7	4,430 2,150	174 84.7	2,150			
16.9	430	16.9	430			
101.6	2,580	101.6	2,580			
2EP(2EP(
10.0 / 10.6	16.0 / 17.0	10.0 / 10.6	16.0 / 17.0			
78.7 / 108.3	0.40/0.55	78.7 / 108.3	0.40/0.55			
114.2 / 114.2	0.58/0.58	114.2 / 114.2	0.58 / 0.58			
1,012 / 1,124	4,500 / 5,000	1,012 / 1,124	4,500 / 5,000			
3,147 / 3,260	14,000 / 14,500	3,147 / 3,260	14,000 / 14,500			
		15/23				
	/ 23					
2EP(5000	2EP(6500			
2EP(11,303	5000 5,127	2EP (11,876	6 500 5,387			
2EP(11,303 16,086	5,127 7,297	2EP 0 11,876 16,462	5,387 7,467			
2EP(11,303 16,086 1,831	5000 5,127 7,297 830	2EP0 11,876 16,462 2,005	6500 5,387 7,467 910			
2EPe 11,303 16,086 1,831 5,846	5000 5,127 7,297 830 2,652	2EP0 11,876 16,462 2,005 5,876	6500 5,387 7,467 910 2,665			
2EP4 11,303 16,086 1,831 5,846 5,457	5,127 7,297 830 2,652 2,475	2EP 11,876 16,462 2,005 5,876 5,985	5,387 7,467 910 2,665 2,715			
2EPe 11,303 16,086 1,831 5,846	5000 5,127 7,297 830 2,652 2,475 5000	2EP0 11,876 16,462 2,005 5,876	5500 5,387 7,467 910 2,665 2,715 5500			
2EPr 11,303 16,086 1,831 5,846 5,457 2EPr 250/6	5000 5,127 7,297 830 2,652 2,475 5000	2EPr 11,876 16,462 2,005 5,876 5,985 2EPr	5500 5,387 7467 910 2,665 2,715 5500 45-12			
2EPr 11,303 16,086 1,831 5,846 5,457 2EPr 250/6	5000 5,127 7297 830 2,652 2,475 5000 50-12	2EPr 11,876 16,462 2,005 5,876 5,985 2EPr 315/4	5500 5,387 7467 910 2,665 2,715 5500 45-12			
2EPr 11,303 16,086 1,831 5,846 5,457 2EPr 250/6 180/	5000 5,127 7,297 830 2,652 2,475 5000 50-12 70-8	2EPr 11,876 16,462 2,005 5,876 5,985 2EPr 315/- 200/8	5500 5,387 7,467 910 2,665 2,715 5500 45-12 50-10			
2EPr 11,303 16,086 1,831 5,846 5,457 2EPr 250/6 180/ 67.7	5000 5,127 7,297 830 2,652 2,475 5000 50-12 70-8 1,720	2EPr 11,876 16,462 2,005 5,876 5,985 2EPr 315/4 200/5 67.7	5500 5,387 7,467 910 2,665 2,715 5500 45-12 50-10 1,720			
2EPr 11,303 16,086 1,831 5,846 5,457 2EPr 250/c 180/ 67.7 37.4	5,127 7,297 830 2,652 2,475 300 30-12 70-8 1,720 950	2EPr 11,876 16,462 2,005 5,876 5,985 2EPr 315/4 200/9 67.7 39.4	5500 5,387 7,467 910 2,665 2,715 5500 45-12 50-10 1,720 1,000			
2EP(11,303 16,086 1,831 5,846 5,457 2EP(250/(180/ 67.7 37.4 37.0	5,127 7,297 830 2,652 2,475 5000 30-12 70-8 1,720 950 940	2EP(11,876 16,462 2,005 5,876 5,985 2EP(315/ 200/ 67.7 39.4 37.0	5500 5,387 7467 910 2,665 2,715 5500 45-12 50-10 1,720 1,000 940			
2EP(11,303 16,086 1,831 5,846 5,457 2EP(250/(180/ 67.7 37.4 37.0 4.7 5.3 mech	5000 5,127 7,297 830 2,652 2,475 5000 50-12 70-8 1,720 950 940 120 135 anical	2EP0 11,876 16,462 2,005 5,876 5,985 2EP0 315/4 200/5 67.7 39.4 37.0 4.7 5.3 mech	5500 5,387 7,467 910 2,665 2,715 5500 45-12 50-10 1,720 1,000 940 120 135 anical			
2EP(11,303 16,086 1,831 5,846 5,457 2EP(250/(180/ 67.7 37.4 37.0 4.7 5.3 mech elect	5000 5,127 7,297 830 2,652 2,475 5000 50-12 70-8 1,720 950 940 120 135 135 anical	2EP0 11,876 16,462 2,005 5,876 5,985 2EP0 315/4 200/5 67.7 39.4 37.0 4.7 5.3 mech elect	5500 5,387 7,467 910 2,665 2,715 5500 45-12 50-10 1,720 1,000 940 120 135 anical			
2EP(11,303 16,086 1,831 5,846 5,457 2EP(250/6 180/ 67.7 37.4 37.0 4.7 5.3 mech elec 2EP(5000 5,127 7,297 830 2,652 2,475 5000 50-12 70-8 1,720 950 950 940 120 135 135 135 anical	2EPr 11,876 16,462 2,005 5,876 5,985 2EPr 315/4 200/9 67.7 39.4 37.0 4.7 5.3 mech elec 2EPr	5500 5,387 7,467 910 2,665 2,715 5500 45-12 50-10 1,720 1,000 940 120 135 anical ctric 5500			
2EP(11,303 16,086 1,831 5,846 5,457 2EP(250/6 180/ 67.7 37.4 37.0 4.7 5.3 mech elec 2EP(33.66x40	5000 5,127 7297 830 2,652 2,475 5000 50-12 70-8 1,720 950 940 120 135 anical 135 anical ctric 5000	2EP(11,876 16,462 2,005 5,876 5,985 2EP(315/4 200/5 67.7 39.4 37.0 4.7 5.3 mech elec 2EP(33.66x40	5500 5,387 7467 910 2,665 2,715 5500 45-12 50-10 1,720 1,720 1,000 940 120 135 anical ctric 5500			
2EPr 11,303 16,086 1,831 5,846 5,457 2EPr 250/c 180/ 67.7 37.4 37.0 4.7 5.3 mech elec 2EPr 33.66x40 700	5000 5,127 7,297 830 2,652 2,475 5000 50012 70-8 1,720 950 940 120 135 anical 120 135 anical tric 5000 47×30.87 54.4	2EPr 11,876 16,462 2,005 5,876 5,985 2EPr 315/4 200/5 67.7 39.4 37.0 4.7 5.3 mech elec 2EPr 33.66x40 700	5500 5,387 7,467 910 2,665 2,715 5500 45-12 50-10 1,720 1,000 940 120 135 anical ctric 5500			
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Call-out numbers shown in diagram correspond to the first column of the specifications chart.

2EPC5000-2EP6500





				2EPC5000	2EP5000	2EPC6000	2EP6000	2EP6500		
	Performance			High Performance Configurations						
	Travel speed	loaded	mph km/h	11.8 19.0	11.8 19.0	11.8 <i>19.0</i>	11.8 19.0	11.8 19.0		
24		empty	mph km/h	12.4 20.0	12.4 20.0	12.4 20.0	12.4 20.0	12.4 20.0		
	Lift speed	loaded	fpm m/s	94.5 0.48	94.5 0.48	84.7 0.43	84.7 0.43	84.7 0.43		
25		empty	fpm m/s	118.1 0.60	118.1 <i>0.60</i>	118.1 0.60	118.1 <i>0.60</i>	118.1 <i>0.60</i>		
	Lowering speed	loaded	fpm m/s	114.2 0.58	114.2 0.58	114.2 0.58	114.2 0.58	114.2 0.58		
26		empty	fpm m/s	114.2 0.58	114.2 0.58	114.2 0.58	114.2 0.58	114.2 0.58		
	Drawbar pull (maximum) 60 min. rating	loaded	lb-f N	1,147 5, 100	1,102 4,900	1,124 5,000	1,124 5,000	1,124 5,000		
		empty	lb-f N	1,259 5,600	1,237 5,500	1,304 5,800	1,304 5,800	1,304 5,800		
27	Drawbar pull (maximum) 5 min. rating	loaded	lb-f N	3,597 16,000	3,597 16,000	3,530 15, 700	3,530 15,700	3,530 15,700		
		empty	lb-f N	3,664 16,300	3,664 16,300	3,597 16,000	3,597 16,000	3,597 16,000		
		loaded	%	19	19	17	18	17		
28		empty	%	27	27	25	26	25		
42	Motors – traction out (60 min. rating)	put	HP kW	20.1 15.0	20.1 <i>15.0</i>	20.1 15.0	20.1 15.0	20.1 15.0		
43	Motors – lift output (15% rating)		HP kW	29.5 22.0	29.5 22.0	29.5 22.0	29.5 22.0	29.5 22.0		

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.



Your Cat lift truck dealer can provide additional options and features to specialize your lift truck for your unique application. Operator training and custom financing programs are also available to help find the right fit for your business.

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