



# Electric Forklifts

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**FORKLIFT**



	1	Model	Features	RFL200-E	RFL300-E	RFL350-E
	2	Load Capacity	kg (lb)	2,000 (4,409)	3,000 (6,614)	3,500 (7,716)
	3	Load Center	mm (in)	500 (19.7)	500 (19.7)	500 (19.7)
	4	Power Supply		Battery	Battery	Battery
DIMENSIONS	5	Fork Lifting Height (1st Stage)	mm (in)	3,000 (118.1)	3,000 (118.1)	3,000 (118.1)
	6	Lifting Height	mm (in)	60 (2.4)	80 (3.1)	75 (3.0)
	7	Turning Radius	mm (in)	2,200 (86.6)	2,350 (92.5)	2,400 (94.5)
	8	Length	mm (in)	3,350 (131.9)	3,705 (145.9)	3,745 (147.4)
	9	Width	mm (in)	1,160 (45.7)	1,240 (48.8)	1,240 (48.8)
	10	Height (mast lowered)	mm (in)	2,130 (83.9)	2,200 (86.6)	2,200 (86.6)
	11	Overall Height	mm (in)	4,040 (159.1)	4,260 (167.7)	4,260 (167.7)
	12	Height (mast raised)	mm (in)	2,130 (83.9)	2,200 (86.6)	2,200 (86.6)
	13	Fork Length	mm (in)	1,070 (42.1)	1,220 (48.0)	1,220 (48.0)
	14	Fork Width	mm (in)	100 (3.9)	125 (4.9)	125 (4.9)
	15	Fork Thickness	mm (in)	40 (1.6)	45 (1.8)	45 (1.8)
PERFORMANCE	16	Max. Travel Speed (with/without load)	km/h (mph)	12.5/14 (7.8)	14/16 (8.7)	13.5/15 (8.4)
	17	Max. Lifting Speed (with load)	mm/s (in/s)	250 (9.8)	290 (11.4)	285 (11.2)
	18	Max. Traction (with load)	kN (lbf)	10 (3,147)	12 (3,147)	13 (3,147)
	19	Max. Traction (with/without load)	%	15	15	15
	20	Mast Tilt (forward/backward)	°	6/12	6/12	6/12
	21	Operating Weight	kg (lb)	3,950 (8,708)	4,900 (10,803)	5,160 (11,376)
ENGINE	22	Engine		RFL-EXQ-8	RFL-EXQ-10-1C	RFL-EXQ-10-1C
		Power	Kw(hp)	500(19.7)	500(19.7)	500(19.7)
	23	Lifting Engine		XQD-10-3S	XQD-13-3S	XQD-13-3S
BATTERY	24	Battery Type		D-600 (700) Lithium	40-DA-500 Lithium	40-DA-500 Lithium
	25	Battery Capacity	V/Ah	48/600 (700)	80/500	80/500
	26	Continuous Working Time	h (min)	5h 30min	5h 40min	5h 40min
	27	70% Charge Time	h	1h	1h	1h
	28	100% Charge Time	h	2h	2h	2h
	29	Electrical Connection Requirement	V / Hz	240 V – 260 Hz	240 V – 260 Hz	240 V – 260 Hz
WHEELS	30	Front Overhang	mm (in)	451 (17.8)	494 (19.4)	495 (19.5)
	31	Wheelbase	mm (in)	1,550 (61.0)	1,700 (66.9)	1,700 (66.9)
	32	Front Tread	mm (in)	970 (38.2)	1,000 (39.4)	1,000 (39.4)
	33	Rear Tread	mm (in)	950 (37.4)	980 (38.6)	980 (38.6)
	34	Front Wheel		7.00 - 12	28 x 9-15	28 x 9-15
	35	Rear Wheel		18 x 7-8	18 x 7-8	18 x 7-8

## MACHINE DIMENSIONS mm (in)



## OPTIONS

- High capacity battery
- Comfortable control
- High performance motor
- Curtis electronic controller (AC controller)
- Safe overhead guard
- Warning light
- Free of exhaust and noise
- Side shifter is optional
- Side shifter is optional
- Optional mast: 2-stage 3.3m/3.5m/4m mast; 3-stage 4.5m/5m/5.5m/6m/7.3m mast.

More options available for client demand



CUSHION TIRES



PNEUMATIC TIRES

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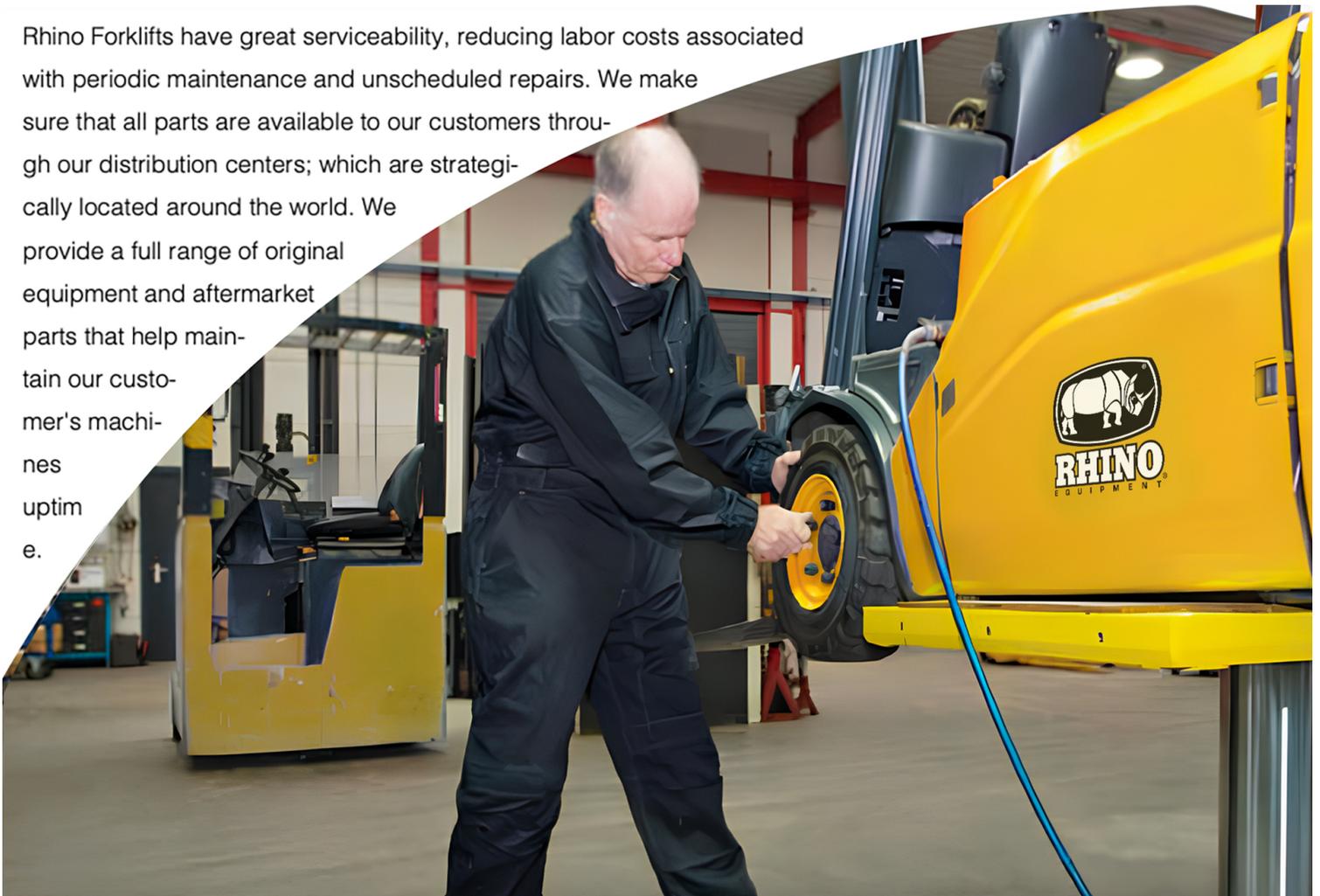
## PARTS & SERVICE

The purchase price of a truck is only a small part of its overall cost. A lift truck's cost of ownership is the largest portion of dollars spent and includes such elements as periodic maintenance, unscheduled repairs, tires, brakes and fuel costs. The Rhino Equipment engineers focused on cost savings with additional engine and transmission options, world-class serviceability and exceptional dependability. The Rhino forklifts offers substantial operating cost savings over the competition.

The easy to remove floor plate requires no tools to remove and offers complete access to the powertrain. Simplified daily checks and reduced service requirements lead to lower maintenance costs.



Rhino Forklifts have great serviceability, reducing labor costs associated with periodic maintenance and unscheduled repairs. We make sure that all parts are available to our customers through our distribution centers; which are strategically located around the world. We provide a full range of original equipment and aftermarket parts that help maintain our customer's machines up to the e.



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