

JIALIFT®



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CTD1650-JRD FULLY ELECTRIC STRADDLE LEG STACKER

- 1600kg Capacity
- Maximum Lift Height: 5000mm
- Safe, reliable, sustainable and low maintenance



CTD1650-JRD Electric Walkie Stacker				
Characteristics	1.1	Manufacturer	Jialift	
	1.2	Model	CTD1650-JRD	
	1.3	Power unit	Electric	
	1.4	Operation	Pedestrian	
	1.5	Rated traction weight	kg (t)	1600
	1.6	Load centre	c (mm)	600
	1.7	Type of Mast		3 stage free lift
	1.9	Wheel base	y (mm)	1540
	Weights	2.1	Service weight with battery	kg
Wheels/Tyres	3.1	Wheels type	聚氨酯 (PU)	
	3.2	Driving wheel size	Φ*w(mm)	Φ250*75
	3.3	Bearing wheel size	Φ*w(mm)	Φ80*70
	3.4	additional wheels (dimensions)	Φ*w(mm)	Φ115*55
	3.5	Wheels, number front/rear (x = driven)		1x+2/4
	3.6	Track width	b ₀ (mm)	580
	3.7	Track width	b ₁₁ (mm)	1090-1440
Dimensions	4.2	Height of mast, lowered	h1 (mm)	2323
	4.3	Free lift	h2 (mm)	1353
	4.4	Lift	h3 (mm)	5000
	4.5	Height of mast, extended	h4 (mm)	5985
	4.9	Overall height(With handle)	h ₁₄ (mm)	1063/1440
	4.2	Min. height of fork	h ₁₃ (mm)	70
	4.2	Overall length	l ₁ (mm)	2090
	4.20	Length to fork face	l2 (mm)	940
	4.2	Overall width	b ₁ / b ₂ (mm)	1214-1564
	4.2	Fork dimensions	s/e/l (mm)	40/120/1150
	4.3	Width of forks	b5 (mm)	260-820
	4.3	Min.Ground clearance	m ₂ (mm)	24
	4.3	Aisle width with pallet 1000 x 1200 across forks	Ast (mm)	2600-2690
	4.3	Aisle width with pallet 800 x 1200 along forks	Ast (mm)	2530-2690
4.4	Min.Turning radius	Wa (mm)	1790	
Performance	5.1	Travel speed,laden/unladen	(km/h)	5.2/5.5
	5.2		(mm/s)	
	5.3		(mm/s)	
	5.8		(%)	6-8
	5.10			Electromagnetic
Drive	6.1	Drive motor, 60 minute rating	(kW)	3
	6.2	Lift motor rating at S3 15%	(kW)	3
	6.3	Battery according to DIN 43531/35/36 A,B,C,no		no
	6.4	Battery voltage/rated capacity	(V/Ah)	24/210
	6.5	Battery weight (± 5%)	(kg)	210
Others	8.1	Type of drive control		AC
	8.4	Noise level at operator's ear	(dB(A))	≤75
	11	Type of Steering		Electric



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