

J Series 5-10T

Diesel Forklift

CPCD50J / CPCD60J / CPCD70J / CPCD80J / CPCD100J





SPECIFICATIONS

Model				CPCD50J	CPCD60J	CPCD70J	CPCD80J	CPCD100J
Features	Rated load	kg		5000	6000	7000	8000	10000
	Load center distance	mm		600	600	600	600	600
	Lift height	mm		3000	3000	3000	3000	3000
	Free lift height	mm		172	172	182	182	150
	Fork size	L x W x T	mm	1220 x 150 x 60	1220 x 150 x 60	1220 x 150 x 70	1220 x 150 x 80	1370 x 175 x 85
	Mast tilt angle	FR/RR	°	8/10	8/10	8/10	8/10	8/10
	Minimum turning radius	mm		3580	3580	3580	3580	4280
	Minimum right angle aisle width	mm		3670	3670	3670	3670	4140
	Height of overhead guard	mm		2500	2500	2500	2500	2600
Performance	Maximum travel speed	Full load	km/h	22	22	22	22	20
	Maximum lift speed	Full load	mm/s	460	460	460	400	350
	Maximum drawbar pull	Full load	KN	53	53	53	53	60
	Maximum gradeability		%	30	28	22	20	20
Dimensions	Overall length	Without forks	mm	3630	3630	3640	3640	4252
	Mast lowered height		mm	2510	2510	2510	2510	2845
	Self weight	Without load	Kg	8760	9530	9970	10300	13640
Drive	Battery	Voltage/capacity	V/Ah	24/160				
	Engine	Model		YC4A125-T300				
		Rated output	kw/r.p.m	92/2200				
		Rated torque	Nm/r.p.m	480/1600-1800				
		Bore x stroke	mm	108 x 132				
		Number of cylinders		4				
		Displacement	L	4.837				

The company reserves the right to change the parameters without notice.

OPTIONS EQUIPMENT

NO.	Manufacturer	Power type	Model	Number of cylinders	Bore x stroke	Total displacement	Rated output/RPM	Rated torque/RPM	Emission standard	Applicable forklift truck				
					mm	L	Kw/r.p.m	Nm/r.p.m		CPCD50	CPCD60	CPCD70	CPCD80	CPCD100
1	Mitsubishi, Japan	Diesel	S6S-T	6	94*120	4.996	67.7/2300	293/1700	EU Stage III A	●	●	●		
2	Xichai, China	Diesel	CA6110	6	110*125	7.127	83/2000	450/1500	National Stage II	●	●	●	●	●
3	Quanchai, China	Diesel	QC4J1	4	105 x 124	4.3	85/2200	500/1400-1600	National Stage III	●	●	●	●	●
4	Quanchai, China	Diesel	QC6J1-115C31	6	105 x 124	6.44	85/2200	500/1600	National Stage III	●	●	●	●	●
5	Quanchai, China	Diesel	YC4A125	4	108 x 132	4.837	92/2200	480/1400-1700	National Stage III	●	●	●	●	●