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MAX-8

Excellent Performances & Reliability

CPCD40-45T8/CPCD50T8-X

T8 Diesel Forklift 4.0/4.5/5.0t

EP EQUIPMENT CO.,LTD
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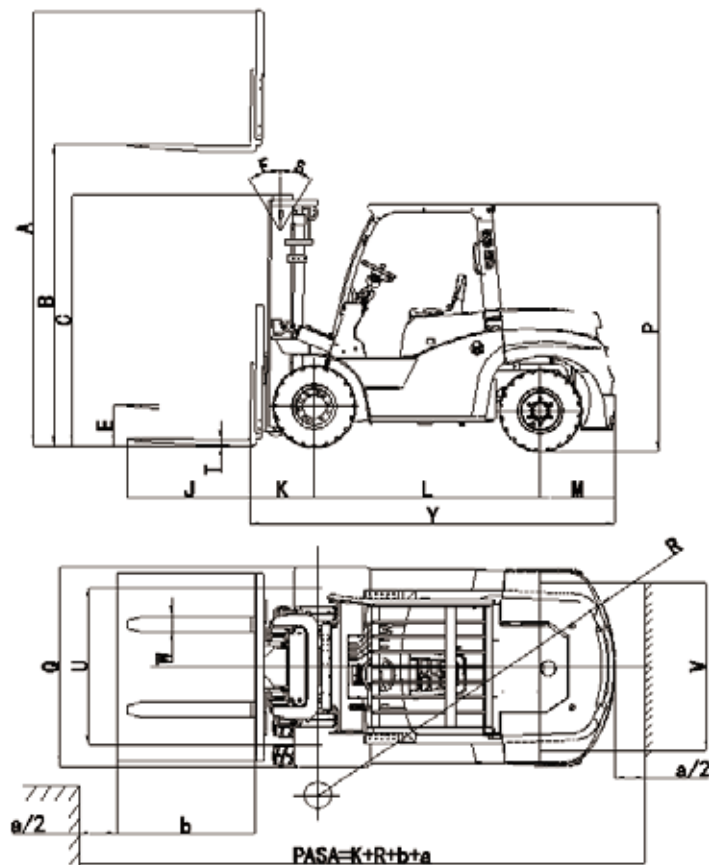
Characteristics & Dimensions	1	Manufacture								
	2	Model			CPCD40T8	CPCD45T8	CPCD50T8-X	CPCD40T8	CPCD45T8	CPCD50T8-X
	3	Power type			DIESEL OIL	DIESEL OIL	DIESEL OIL	DIESEL OIL	DIESEL OIL	DIESEL OIL
	4	Rated capacity		Kg	4000	4500	5000	4000	4500	5000
	5	Load center		mm	500	500	500	500	500	500
	6	Lift height		mm	3000	3000	3000	3000	3000	3000
	7	Free lift height		mm	150	150	150	150	150	150
	8	Fork size	L×W×T	mm	1070×150×50	1070×150×55	1070×150×55	1070×150×50	1070×150×55	1070×150×55
	9	Mast tilt range	F/R	deg	6/10	6/10	6/10	6/10	6/10	6/10
	10	Fork overhang(wheel center to fork face)		mm	565	565	565	565	565	565
	11	Rear overhang		mm	540	540	565	540	540	565
	12	Overall dimensions	Length to face of fork	mm	3070	3070	3095	3070	3070	3095
	13		Overall width	mm	1480	1480	1480	1480	1480	1480
	14		Mast lowered height	mm	2265	2265	2265	2265	2265	2265
	15		Mast extended height	mm	4250	4250	4250	4250	4250	4250
	16		Overhead guard height	mm	2280	2280	2280	2280	2280	2280
	17	Turning radius(outside)		mm	2830	2830	2860	2830	2830	2860
	18	Min.right angle stacking aisle width (Add load length and clearance)		mm	3595	3595	3625	3595	3595	3625
Performance	19	Speed	Travel (No/Full load)	Km/h	26/22	26/22	26/22	26/22	26/22	26/22
	20		Lifting (No/Full load)	mm/sec	570/470	570/470	570/470	570/470	570/470	570/470
	21	Max.Drawbar Pull (Full load)		N	21000	21000	21000	21000	21000	21000
	22	Max.Gradeability (Full load)		%	20	20	20	20	20	20
	23									
Chassis	24	Tyres	Front	mm	300-15-14PR	300-15-14PR	300-15-14PR	300-15-14PR	300-15-14PR	300-15-14PR
	25		Rear	mm	700-12-12PR	700-12-12PR	700-12-12PR	700-12-12PR	700-12-12PR	700-12-12PR
	26	Tread	Font	mm	1180	1180	1180	1180	1180	1180
	27		Rear	mm	1190	1190	1190	1190	1190	1190
	28	Wheelbase		mm	2000	2000	2000	2000	2000	2000
Weight	29	Ground clearance	Mast		165/140	165/140	165/140	165/140	165/140	165/140
	30		Frame		195/180	195/180	195/180	195/180	195/180	195/180
	31	Self weight		Kg	6450	6770	7050	6450	6770	7050
	32	Weight Distribution	Full load	Front	9092	9805	10484	9092	9805	10484
	Rear			1358	1465	1566	1358	1465	1566	
34	No load		Front	2902	3046	3172	2902	3046	3172	
35		Rear	3548	3724	3878	3548	3724	3878		
Power & transmission	36	Battery		Voltage/Capacity	V/AH	24/65	24/65	24/65	24/65	24/65
	37	Engine	Modal			S6S		OSF2.8		4D35ZG31
	38		Manufacture			MTSUBISHI		CUMMINS		XIN CHAI
	39		Rated output/r.p.m		kw	52/2300		55/2200		60/2200
	40		Rated torque/r.p.m		N.m	248/1700		300/1600		300/1600-1800
	41		No.of cylinder			6		4		4
	42		Bore×Stroke		mm	94*120		94*100		98*115
	43		Displacement		cc	4996		2775		3460
	44		Fuel tank capacity		L			90		
	45		Manufacture					CHINA		
	46	Transmissions	Type					Power shift		
	47		Stage		FWD/RVS			2/1		
	48	Operating pressure		For attachments	Mpa			17.5		

- 1.The parameters in the table are of the standard model. For more information, please contact us.
- 2.The parameters are subject to change without notice.

Mast Option

Options	40T8	45T8	50T8-X
Fork length	•	•	•
Fork sleeve	•	•	•
Fold fork	•	•	•
Imported diesel engine	•	•	•
High exhaust	•	•	•
Double air filtration	•	•	•
Two filter air filter	•	•	•
Solid rubber tire	•	•	•
Environmental solid tire	•	•	•
Overhead guard	•	•	•
Mast options	•	•	•
Attachments	•	•	•
Built in side shift	•	•	•
Cockpit	•	•	•
With fan heater	•	•	•
With front windshield wiper	•	•	•
With rear windshield wiper	•	•	•
Air fan	•	•	•
Before the file	•	•	•
Easy driving room	•	•	•
Fire extinguisher	•	•	•
Seat	•	•	•
Seat switch	•	•	•
Front work light	•	•	•
Rear work light	•	•	•
OPS system	•	•	•
Backrest width	•	•	•





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