



MAX-8

Rendimiento excelente & Fiabilidad

CPCD50-100T8

*Carretilla elevadora diésel T8
5.0/6.0/7.0/8.0/10.0t*



www.tmaq.mx

CPCD50/60/70T8

T8 series 5.0-7.0t forklift specification:

General		EP									
1	Manufacture		CPCD50T8	CPCD60T8	CPCD70T8	CPCD50T8	CPCD60T8	CPCD70T8	CPCD50T8	CPCD60T8	CPCD70T8
2	Model		Diesel								
3	Power type										
4	Rated capacity	Kg	5000	6000	7000	5000	6000	7000	5000	6000	7000
5	Load center	mm	600								
6	Lift height	mm	3000								
7	Free lift height	mm	130								
8	Fork size	mm	1220×150×60	1220×150×60	1220×150×65	1220×150×60	1220×150×60	1220×150×65	1220×150×60	1220×150×60	1220×150×65
9	Mast lift range	F/S	6/12								
10	Fork overhang(wheel center to fork face)	mm	635	635	635	635	635	635	635	635	635
11	Rear overhang	mm	700	770	810	700	770	810	700	770	810
12	Length to face of fork	mm	3455	3592	3592	3472	3592	3592	3472	3592	3592
13		mm	1995								
14		mm	2510								
15	Overall dimensions	mm	4429								
16	Mast lowered height	mm	2410								
17	Overhead guard height	mm									
18	Turning radius(outside)	mm	3330	3440	3480	3330	3440	3480	3330	3440	3480
19	Min.right angle stacking aisle width (Add load length and clearance)	mm	4068	4218	4218	4068	4218	4218	4068	4218	4218
20	Speed	Km/h	26								
21	Travel (No/Full load)	mm/sec	380	380	380	380	380	380	380	380	380
22	Lifting (No/Full load)	N	21000	22200	24400	21000	22200	24400	21000	22200	24400
23	Max.Drawbar Pull (Full load)	%	20								
24	Max.Gradeability (Full load)	mm	8.25-15-14PR								
25	Tyres	mm	8.25-15-14PR								
26	Front	mm	1470								
27	Rear	mm	1700								
28	Wheelbase	mm	2250								
29	Ground clearance	mm	200/160								
30	Mast (No/Full load)		240/200								
31	Self weight	Kg	8000	8650	9050	8000	8650	9050	8000	8650	9050
32	Full load		10660	12452	13642	10660	12452	13642	10660	12452	13642
33	Rear		2340	2198	2028	2340	2198	2028	2340	2198	2028
34	Weight Distribution		2800	3028	3168	2800	3028	3168	2800	3028	3168
35	No load		5200	5622	5882	5200	5622	5882	5200	5622	5882
36	Battery	V/AH	24/80								
37	Voltage/Capacity		S6S-T								
38	Modal		OSF3.8-C115								
39	Manufacture		Mitsubishi								
40	Rated output/r.p.m	kw	66.9/2300								
41	Engine	N.m	300/1700								
42	Rated torque/r.p.m		4								
43	No.of cylinder	mm	94×120								
44	Bore×Stroke	cc	4996								
45	Displacement	L	90								
46	Fuel tank capacity		CHINA								
47	Manufacture		Powershift (Manual)								
48	Type		2/2								
49	Stage		17.5								
50	Operating pressure	Mpa									

1. Special lifting height available (2-stage mast : 2.5m, 2.7m, 3.0m,3.3m, 3.5m,3.6m, 3.7m,4m,4.3m, 4.5m,5m; Full Free Duplex Mast 3.0m,3.3m,3.5m,3.6m, 3-stage mast : 4.3m, 4.5m, 4.8m, 5m, 5.5m, 6m) 2. Attachment available.

3. The parameters in the table are of the standard model. For more information, please contact us. 4. Specification are subject to change without notice.

CPCD80/100T8

T8 series 8.0-10.0t forklift specification:

General	1 Manufacture			EP			
	2 Model	3 Power type		CPCD80T8	CPCD100T8	CPCD80T8	CPCD100T8
	4 Rated capacity		Kg	8000	10000	8000	10000
	5 Load center		mm			600	
	6 Lift height		mm			3000	
	7 Free lift height		mm			200	
Characteristics & Dimensions	8 Fork size	L×W×T	mm	1300×152×60	1300×180×80	1300×152×60	1300×180×80
	9 Mast tilt range	F/S	deg			6/12	
	10 Fork overhang(wheel center to fork face)		mm			728	
	11 Rear overhang		mm	680	700	680	700
	12 Length to face of fork		mm	3950	4250	3950	4250
	13 Overall width		mm				
	14 Mast lowered height		mm			2245	
	15 Mast extended height		mm			2850	
	16 Overhead guard height		mm			4420	
	17 Turning radius(outside)		mm	3700	4050	3700	4050
	18 Min.right angle stacking aisle width (Add load length and clearance)		mm	4580	4950	4580	4950
	19 Speed	Travel (No/Full load)	Km/h			26	
	20 Max.Drawbar Pull (Full load)	Lifting (No/Full load)	mm/sec	480/350	390/340	480/350	390/340
	22 Max.Drawbar Pull (Full load)		N	25600	28500	25600	28500
	23 Max.Gradeability (Full load)		%			20	
Performance	24 Tyres	Front	mm	4×900-20-14PR			
	25 Rear	Rear	mm	2×900-20-14PR			
	26 Font	Font	mm	1600			
	27 Rear	Rear	mm	1700			
Chassis	28 Wheelbase		mm	2500	2800	2500	2800
	29 Ground clearance	Mast (No/Full load)	mm			240/190	
	30 Mast (No/Full load)	Frame (No/Full load)	mm			350/340	
	31 Self weight		Kg	11050	12500	11050	12500
Weight	32 Full load	Front		15621	18450	15621	18450
	33 Weight Distribution	Rear		3429	4050	3429	4050
	34 No load	Front		3978	4500	3978	4500
	35 Voltage/Capacity	Rear		7072	8000	7072	8000
Power & transmission	36 Battery	Modal	V/Ah		24/80		
	37 Manufacture			6102	QSF3.8-C115		6BG1
	38 Rated output/r.p.m		kw	China	Cummins		ISUZU
	40 Rated torque/r.p.m		N.m	80.9/2500	86/2200		82.3/2000
	41 No.of cylinder			353/1700	470/1100-1700		416/1400-1600
	42 Bore×Stroke		mm	6	4		6
	43 Displacement		cc	102×118	3760		105×125
	44 Fuel tank capacity		L	5785	90		6494
	45 Manufacture			90	China		90
	46 Type				Powershift (Manual)		
	47 Stage	FWD/RVS				2/2	
	48 Operating pressure	For attachments	Mpa			17.5	

1. Special lifting height available (2-stage mast : 2.5m, 2.7m, 3.0m,3.3m, 3.5m,3.6m, 3.7m,4m,4.3m, 4.5m,5m; Full Free Duplex Mast 3.0m,3.3m,3.5m,3.6m, 3-stage mast : 4.3m, 4.5m, 5m, 5.5m, 6m) 2. Attachment available.

3. The parameters in the table are of the standard model. For more information, please contact us. 4. Specification are subject to change without notice.

5.0/6.0/7.0t T8 series mast: (pneumatic)

Tpye	Model	Max.fork height	Overall height			Free lift		Front Overhang	Tilt range		Capacity					
			Lowered	Extended		Without backrest	With backrest		FWD	BWD	Load capacity at 600 mm					
				Without backrest	With backrest											
			mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg	kg			
Wide view mast	2W300	3000	2510	4000	4430	130	130	635	6	12	5000	6000	7000			
	2W330	3300	2660	4200	4730	130	130	635	6	12						
	2W350	3500	2760	4500	4930	130	130	635	6	12						
	2W400	4000	3020	5000	5430	130	130	635	6	12						
	2W450	4500	3310	5500	5930	130	130	635	6	6						
	2W500	5000	3560	6000	6430	130	130	635	6	6	4800	5800	6800			
	2W550	5500	3860	6500	6930	130	130	635	6	6	4500	5500	6400			
wide view full 2-stage mast	2F300	3000	2460	4000	4430	1545	1090	635	6	12	5000	6000	7000			
	2F330	3300	2610	4300	4730	1695	1240	635	6	12						
	2F350	3500	2710	4500	4930	1795	1340	635	6	12						
	2F400	4000	3010	5000	5430	2095	1640	635	6	12						
wide view full 3-stage mast	3F450	4500	2125	5750	5070	1740	1285	645	6	6	5000	6000	7000			
	3F480	4800	2230	6050	5375	1845	1390	645	6	6						
	3F500	5000	2315	6250	5570	1910	1455	645	3	6						
	3F550	5500	2565	6830	6150	2045	1590	645	3	6				4200	5200	5500
	3F600	6000	2815	7250	6570	2245	1790	645	3	6				4000	5000	5300

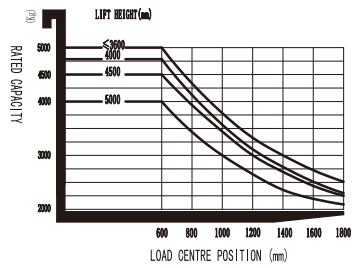
8.0/10.0t T8 series mast: (pneumatic)

Tpye	Model	Max.fork height	Overall height		Free lift		Front Overhang		Tilt range		Capacity	
			Lowered	Extended	Without positioner	With positioner			FWD	BWD	Load capacity at 600 mm	
				With positioner			8.0t				10.0t	
				mm			mm	mm			mm	mm
Wide view mast	2W300	3000	2850	4310	210	210	695	728	6	12	8000	10000
	2W330	3300	3000	4610	210	210	695	728	6	12		
	2W350	3500	3100	4810	210	210	695	728	6	12		
	2W400	4000	3400	5310	210	210	695	728	6	12		
	2W450	4500	3650	5810	210	210	695	728	6	12		
	2W500	5000	3900	6310	210	210	695	728	6	6		
	2W550	5500	4200	7035	210	210	695	728	6	6	7200	9000
wide view full 3-stage mast	3F450	4500	2870	5875	1580	1580	768	768	6	6	6350	7800
	3F480	4800	2970	6175	1680	1680	768	768	6	6	5200	7600
	3F500	5000	3035	6375	1745	1745	768	768	6	6	5100	7500
	3F550	5500	3225	6775	1935	1935	768	768	3	6	4600	7000
	3F600	6000	3425	7375	2135	2135	768	768	3	6	4000	6000

Options	CPCD50T8	CPCD60T8	CPCD70T8	CPCD80T8	CPCD100T8
Other dimension forks	●	●	●	●	●
Fork Extension	●	●	●	●	●
Folding fork	●	●	●	●	●
Lead screw pitch fork	—	—	—	●	●
Hydraulic pitch fork	—	—	—	●	●
Imported engine	●	●	●	●	●
High-mounted Exhaust system	●	●	●	●	●
Dual air cleaner	●	●	●	●	●
Solid tyre	●	●	●	●	●
No-mark tyre	●	●	●	●	●
Fork weighing system	●	●	●	●	●
Special height overhead guard	●	●	●	●	●
Overhead guard rainproof hood	●	●	●	●	●
Different lifting height masts	●	●	●	●	●
Attachment	●	●	●	●	●
Integrated side shift	●	●	●	●	●
Proportion valve	●	●	●	●	●
Cabin	●	●	●	●	●
Heater	●	●	●	●	●
Front window with wiper	●	●	●	●	●
Rear window with wiper	●	●	●	●	●
Front Door	●	●	●	●	●
Cabin without side doors	●	●	●	●	●
LED Front working light	Standard	Standard	Standard	Standard	Standard
LED rear working light	Standard	Standard	Standard	Standard	Standard
Fire extinguisher	●	●	●	●	●
Luxury Seat(full suspension)	●	●	●	●	●
Seat switch	●	●	●	●	●
Warning light under engine cover	●	●	●	●	●
Insulation mat	●	●	●	●	●
Front working light	●	●	●	●	●
Rear working light	●	●	●	●	●
OPS system	●	●	●	●	●
Special carriage and backrest	●	●	●	●	●
FAN	●	●	●	●	●

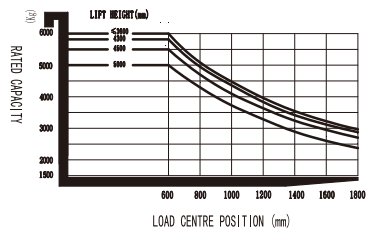
RATED CAPACITIES AND LOAD CENTERS GRAPH

CPCD50T8



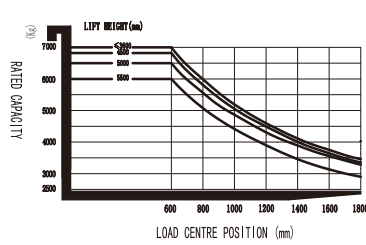
RATED CAPACITIES AND LOAD CENTERS GRAPH

CPCD60T8



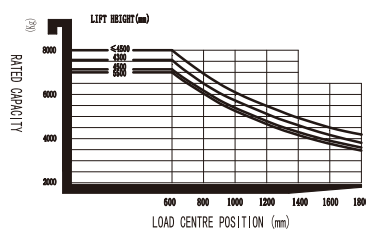
RATED CAPACITIES AND LOAD CENTERS GRAPH

CPCD70T8



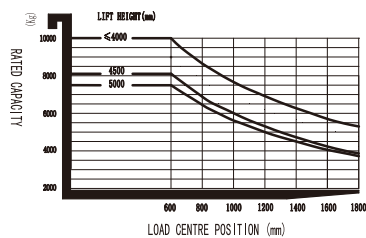
RATED CAPACITIES AND LOAD CENTERS GRAPH

CPCD80T8

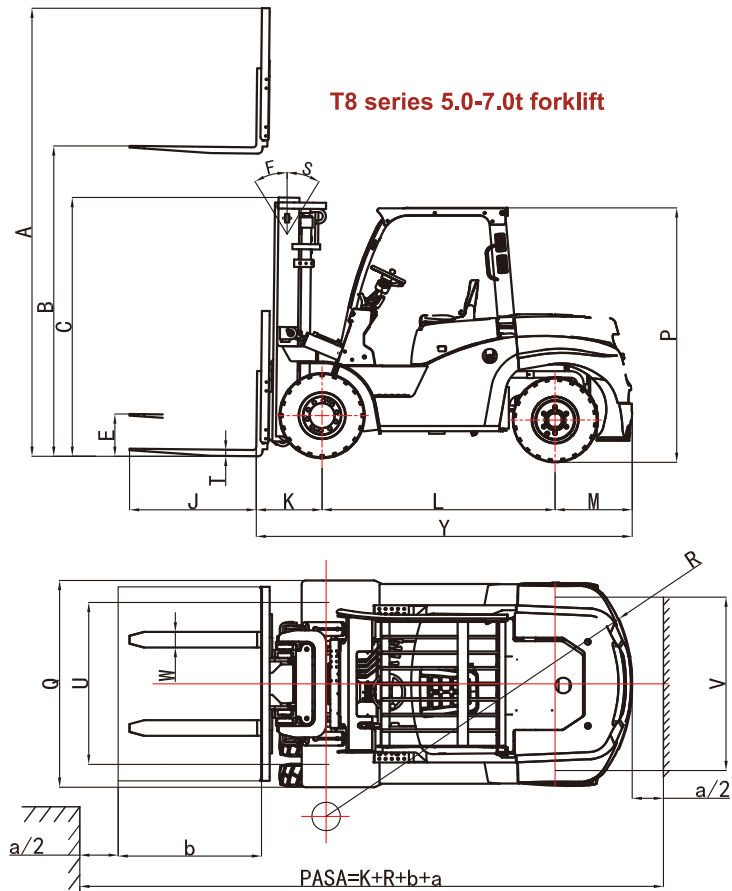


RATED CAPACITIES AND LOAD CENTERS GRAPH

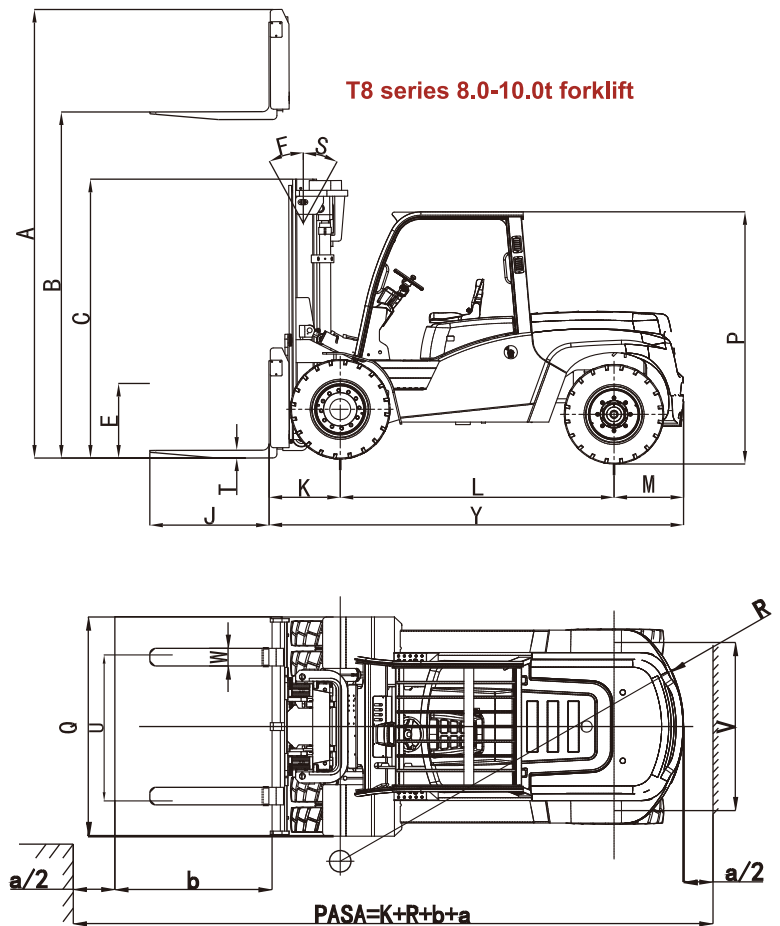
CPCD100T8



T8 series 5.0-7.0t forklift



T8 series 8.0-10.0t forklift



MAX-8

