

MAX-8

V2211.01



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MAX-8

Excellent Performances & Reliability

CPCD15-18T8

T8 series 1.5-1.8t forklift

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CPCD15/18T8

T8 series 1.5-1.8t forklift specification

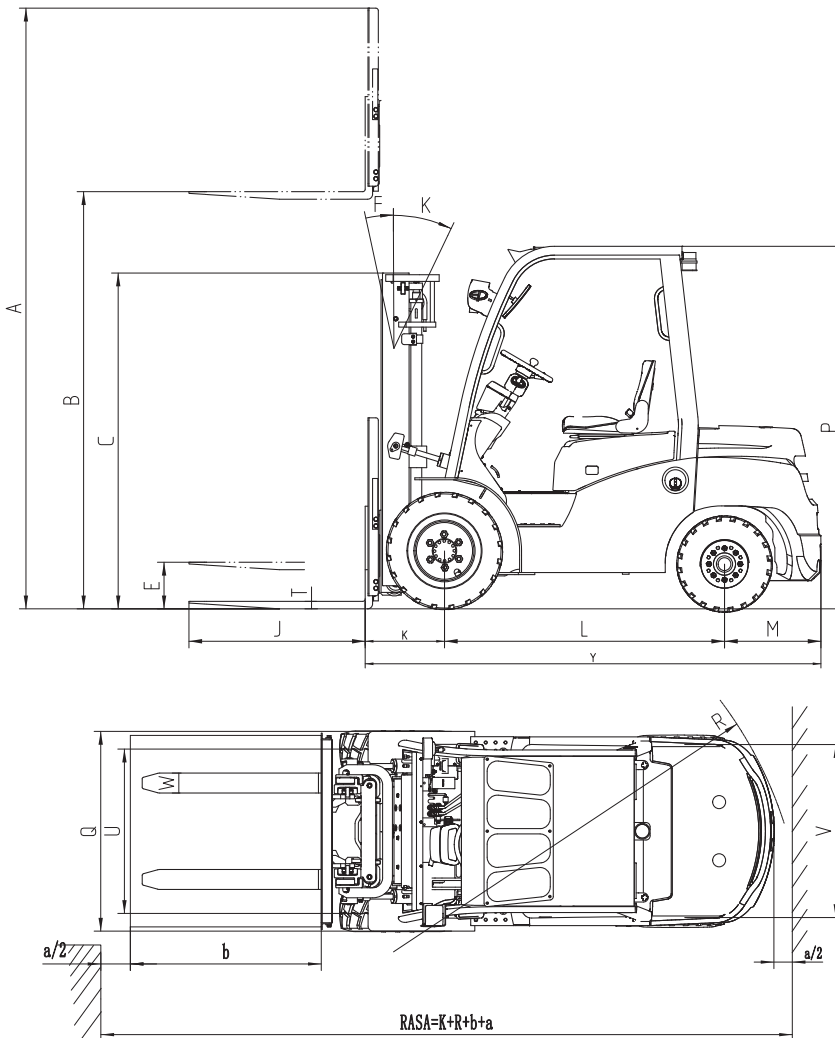
General		EP	
1	Manufacture	CPCD15T8-SAQ 2	CPCD15T8-NB485BPG
2	Model	Diesel	Diesel
3	Power type	Diesel	Diesel
4	Rated capacity	1500	1500
5	Load center	500	500
6	Lift height	3000	3000
7	Free lift height	120	120
8	Fork size	920×100×40	920×100×40
9	Mast tilt range	6/12	6/12
10	Fork overhang(wheel center to fork face)	420	420
11	Rear overhang	420	420
12	Length to face of fork	2270	2320
13	Overall width	1080	1080
14	Mast lowered height	1995	1995
15	Mast extended height	3960	3960
16	Overhead guard height	2070	2070
17	Turning radius(outside)	1995	2035
18	Min.tight angle stacking aisle width (Add load length and clearance)	2400	2440
19	Travel (No load)	14	14
20	Speed	460	460
21	Lowering (Full load)	450	450
22	Max. Drawbar Pull (Full load)	14300	14800
23	Max. Gradeability (Full load)	20	20
24	Tyres	6.50-10-10PR	6.50-10-10PR
25	Tread	5.00-8-10PR	5.00-8-10PR
26	Wheelbase	920	920
27	Ground clearance	920	920
28	Self weight	1430	1430
29	Weight distribution	110	110
30	Weight distribution	140	140
31	Weight distribution	2700	2900
32	Weight distribution	3570	3995
33	Weight distribution	630	705
34	Weight distribution	1215	1305
35	Weight distribution	1485	1595
36	Battery	12/60	12/60
37	Modal	S4Q2	S4Q2
38	Manufacturer	Mitsubishi	Mitsubishi
39	Rated output/r.p.m	32.9/2500	32.9/2500
40	Rated torque/r.p.m	135/2000	135/2000
41	No. of cylinder	4	4
42	Bore×Stroke	88×103	88×103
43	Displacement	2505	2505
44	Fuel tank capacity	50	50
45	Manufacturer	OEM	OEM
46	Type	Powershift	Powershift
47	Stage	1/1	1/1
48	Operating pressure	15	15

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 specification in the table are for standard models only,For further information please contact us. 4.Specification are subject to change without notice.

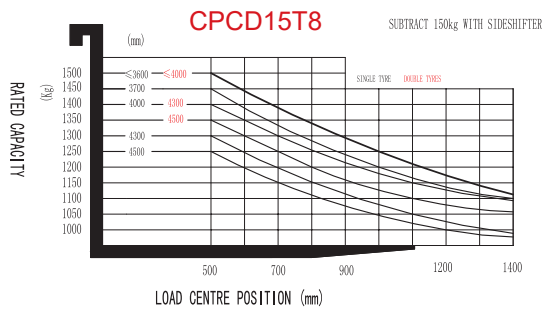
1.5~1.8t T8 series mast: (pneumatic)

Type	Model	Max. fork height	Overall height				Free lift		Front Overhang		Tilt range		Capacity			
			Lowered	Extended		Without backrest	With backrest	1.5t	1.8t	FWD	BWD	Load capacity at 500 mm				
				Without backrest	With backrest							Single tire		Double tire		
												1.5t	1.8t	1.5t	1.8t	
Wide view mast	2W200	2000	1495	2585	2955	120	120	420	420	6	12	1500	1800	1500	1800	
	2W250	2500	1745	3085	3455	120	120	420	420	6	12	1500	1800	1500	1800	
	2W270	2700	1845	3285	3655	120	120	420	420	6	12	1500	1800	1500	1800	
	2W300	3000	1995	3585	3955	120	120	420	420	6	12	1500	1800	1500	1800	
	2W330	3300	2145	3885	4255	120	120	420	420	6	12	1500	1800	1500	1800	
	2W350	3500	2245	4085	4455	120	120	420	420	6	12	1500	1800	1500	1800	
	2W360	3600	2295	4185	4555	120	120	420	420	6	12	1500	1800	1500	1800	
	2W400	4000	2545	4585	4955	120	120	420	420	6	12	1400	1700	1500	1800	
	2W430	4300	2695	4885	5255	120	120	420	420	6	6	1300	1600	1400	1700	
2W450	4500	2795	5085	5455	120	120	420	420	6	6	1250	1500	1350	1600		
wide view full 2-stage mast	2F250	2500	1790	3105	3455	1045	765	420	420	6	12	1500	1800	1500	1800	
	2F270	2700	1890	3305	3655	1145	865	420	420	6	12	1500	1800	1500	1800	
	2F300	3000	2040	3605	3955	1345	1105	420	420	6	12	1500	1800	1500	1800	
	2F330	3300	2190	3905	4255	1495	1165	420	420	6	12	1500	1800	1500	1800	
	2F360	3600	2340	4205	4555	1645	1315	420	420	6	12	1500	1800	1500	1800	
	2F400	4000	2540	4605	4955	1815	1565	420	420	6	12	1400	1700	1500	1800	
wide view full 3-stage mast	3F430	4300	1965	5070	5255	1425	1080	440	440	6	6	1250	1500	1350	1600	
	3F450	4500	2045	5130	5465	1485	1140	440	440	6	6	1200	1400	1300	1500	
	3F480	4800	2160	5445	5755	1575	1230	440	440	6	6	1100	1300	1200	1400	
	3F500	5000	2210	5605	5955	1665	1320	440	440	6	6	1050	1200	1150	1300	
	3F550	5500	2375	6120	6455	1825	1480	440	440	3	6	/	/	950	1100	
	3F600	6000	2600	6695	6955	1975	1630	440	440	3	6	/	/	750	900	

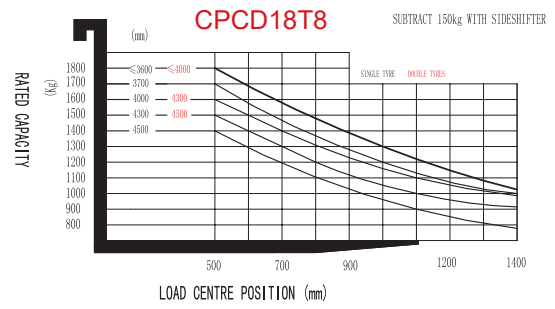
Note:1. With sideshifter minus 150Kg, with integral sideshifter minus 100Kg.



RATED CAPACITIES AND LOAD CENTERS GRAPH



RATED CAPACITIES AND LOAD CENTERS GRAPH



Option

Options		15/18T8
1	Fork length	○
2	Fork extension	○
3	Folded fork	○
4	Imported diesel engine	○
5	Import Gasoline Engine	○
6	LPG system	○
7	High exhaust	○
8	Dual air cleaners or special air cleaner	○
9	Solid rubber tire	○
10	No marking solid tire	○
11	Overhead guard	●
12	Mast options	○
13	Attachments	○
14	Integrated side shift	○
15	Cockpit	●
16	heater	○
17	Front windshield with wiper	○
18	Rear windshield with wiper	○
19	Fan	○
20	Full steel cabin room	○
21	LED front light	●
22	Rear working LED light	○
23	Fire extinguisher	○
24	Suspension seat	○
25	Seat switch	●
26	Warning light	●
27	Insulation mat	○
28	Double front tyre	○
29	OPS system	○

Note: ● standard ○ option — NA

MAX-8

V2107.01



MAX-8

Excellent Performances & Reliability

CPCD45T8/CPCD50T8-X

T8 Diesel Forklift 4.5/5.0t

EP EQUIPMENT CO.,LTD
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CPCD45T8/CPCD50T8-X

T8 Diesel Forklift 4.5/5.0t

		EP			
		CPCD45T8	CPCD50T8-X	CPCD45T8	CPCD50T8-X
1 Manufacture					
2 Model					
3 Power type		Diesel			
4 Rated capacity		Kg			
5 Load center		mm			
6 Lift height		mm			
7 Free lift height		mm			
8 Fork size		mm			
9 Mast tilt range		deg			
10 Fork overhang(wheel center to fork face)		mm			
11 Rear overhang		mm			
12 Length to face of fork		mm			
13 Overall width		mm			
14 Mast lowered height		mm			
15 Mast extended height		mm			
16 Overhead guard height		mm			
17 Turning radius(outside)		mm			
18 Min.right angle stacking aisle width (Add load length and clearance)		mm			
19 Speed		km/h			
20 Lifting (No/Full load)		mm/sec			
22 Max.Drawbar Pull (Full load)		N			
23 Max.Gradeability (Full load)		%			
24 Tyres		mm			
25 Front		mm			
26 Rear		mm			
27 Tread		mm			
28 Wheelbase		mm			
29 Mast		mm			
30 Ground clearance		mm			
31 Self weight		Kg			
32 Weight		Kg			
33 Full load		Kg			
34 Distribution		Kg			
35 No load		Kg			
36 Battery		V/AH			
37 Voltage/Capacity		V/AH			
38 Modal		SGS			
39 Manufacture		MITSUBISHI			
40 Rated output/r.p.m		kw			
41 Rated torque/r.p.m		N.m			
42 No.of cylinder		6			
43 Borex/Stroke		94*120			
44 Displacement		cc			
45 Fuel tank capacity		L			
46 Manufacture		OEM			
47 Transmissions		Powershift			
48 Operating pressure		Mpa			

1.Special lifting height available for further information please contact us. 2.Attachment available.

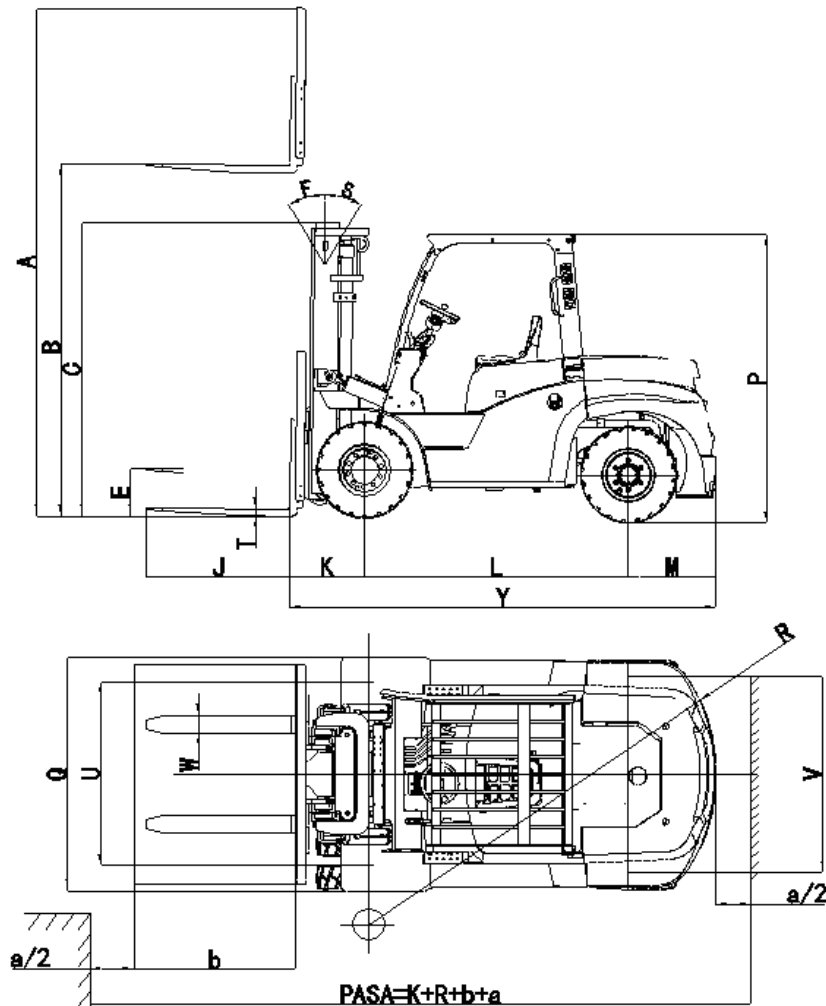
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4.Specification are subject to change without notice.

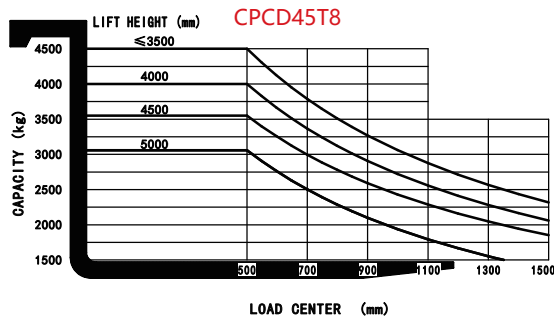
Mast Option

4.5 / 5.0t T8 series mast: (pneumatic)

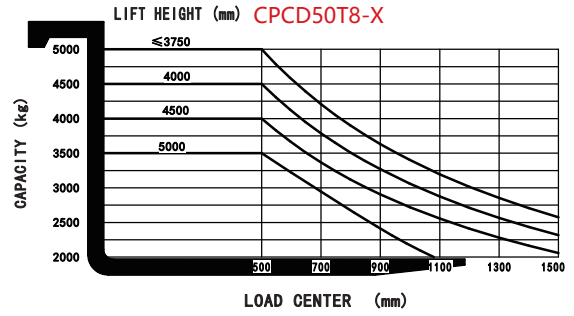
Type	Model	Max fork height	Overall height			Free lift		Front Overhang	Tilt range		Capacity	
			Lowered	Extended		Without backrest	With backrest		FWD	BWD	Load capacity at 500 mm	
				Without backrest	With backrest						4.5t	5.0t
			mm	mm	mm	mm	mm		mm	Deg	Deg	kg
Wide view mast	2W300	3000	2280	4175	3770	145	145	565	6	10	4500	5000
	2W330	3300	2430	4475	4070	145	145	565	6	10	4500	5000
	2W350	3500	2530	4675	4270	145	145	565	6	10	4500	5000
	2W370	3700	2630	4875	4470	145	145	565	6	10	4350	4800
	2W400	4000	2830	5175	4770	145	145	565	6	6	4250	4750
	2W425	4250	2955	5425	5020	145	145	565	6	6	3800	4250
	2W450	4500	3080	5675	5270	145	145	565	6	6	3150	3500
wide view full 2-stage mast	2F271	2710	2250	3885	3480	1055	1355	565	6	10	4500	5000
	2F300	3000	2395	4175	3770	1200	1500	565	6	10	4500	5000
	2F330	3300	2545	4475	4070	1350	1650	565	6	10	4500	5000
	2F350	3500	2645	4675	4270	1450	1750	565	6	10	4500	5000
wide view full 3-stage mast	3F400	4000	2080	4780	5200	1230	900	578	6	6	4000	4500
	3F435	4350	2195	5130	5550	1345	1015	578	6	6	3800	4250
	3F450	4500	2245	5280	5700	1395	1065	578	6	6	3600	4000
	3F470	4700	2310	5480	5900	1460	1130	578	6	6	3350	3750
	3F500	5000	2460	5780	6200	1610	1280	578	6	6	3150	3500
	3F550	5500	2680	6280	6700	1830	1500	578	3	6	2550	2850
	3F600	6000	2845	6780	7200	1995	1665	578	3	6	1950	2200



CAPACITY CHART



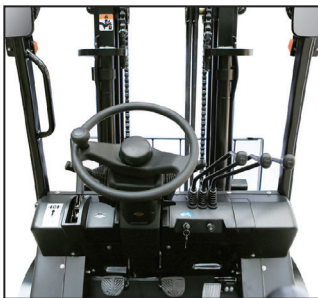
CAPACITY CHART



Option

Options	45T8	50T8-X
1 Fork length	○	○
2 Fork extension	○	○
3 Fold fork	○	○
4 Imported diesel engine	○	○
5 High exhaust	○	○
6 Dual air cleaners or special air cleaner	○	○
7 Solid rubber tire	○	○
8 No marking solid tire	○	○
9 Overhead guard	●	●
10 Mast options	○	○
11 Attachments	○	○
12 Integrated side shift	○	○
13 Cabin	○	○
14 Heater	○	○
15 Front windshield with wiper	○	○
16 Rear windshield with wiper	○	○
17 Fan	○	○
18 Cabin without side door	○	○
19 Fire extinguisher	○	○
20 Suspension seat	○	○
21 Front work light	●	●
22 Rear working LED light	○	○
23 OPS system	○	○

Note: ● standard ○ option — NA



MAX-8

V2303.01



MAX-8

Excellent Performances & Reliability

CPCD50-100T8

T8 Diesel Forklift 5.0/6.0/7.0/8.0/10.0t

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CPCD50/60/70T8

T8 series 5.0-7.0t forklift specification:-

General		EP											
1	Manufacture	CPCD50T8	CPCD60T8	CPCD70T8	CPCD50T8	CPCD60T8	CPCD70T8	CPCD50T8	CPCD60T8	CPCD70T8	CPCD50T8	CPCD60T8	CPCD70T8
2	Model												
3	Power type												
4	Rated capacity	Kg	5000	6000	7000	5000	6000	7000	5000	6000	7000	5000	6000
5	Load center	mm											
6	Lift height	mm											
7	Free lift height	mm											
8	Fork size	L×W×T											
9	Mast tilt range	F/R											
10	Fork overhang(wheel center to fork face)	mm											
11	Rear overhang	mm	700	810	770	700	770	770	700	770	770	700	770
12	Length to face of fork	mm	3480	3590	3590	3480	3590	3590	3480	3590	3590	3480	3590
13	Overall width	mm											
14	Mast lowered height	mm											
15	Mast extended height	mm											
16	Overhead guard height	mm											
17	Turning radius(outside)	mm	3330	3480	3480	3330	3480	3480	3330	3480	3480	3330	3480
18	Minimum rectangular aisle width.	mm	4068	4218	4218	4068	4218	4218	4068	4218	4218	4068	4218
19	Travel (No load)	Km/h											
21	Speed	mm/sec	500/380	500/340	500/330	500/380	500/340	500/330	500/380	500/340	500/330	500/380	500/380
22	Max.Drawbar Pull (Full load)	N	42000	42000	52000	42000	42000	52000	42000	42000	52000	42000	52000
23	Max.Gradeability (Full load)	%											
24	Tyres	mm											
25	Tread	mm											
26	Wheelbase	mm											
27	Ground clearance	mm											
28	Mast (No/Full load)												
29	Frame (No/Full load)												
31	Self weight	Kg	8000	8650	9050	8000	8650	9050	8000	8650	9050	8000	8650
32	Full load	Kg	10660	12452	13642	10660	12452	13642	10660	12452	13642	10660	12452
33	Rear	Kg	2340	2198	2028	2340	2198	2028	2340	2198	2028	2340	2198
34	Front	Kg	2800	3028	3168	2800	3028	3168	2800	3028	3168	2800	3028
35	Rear	Kg	5200	5622	5882	5200	5622	5882	5200	5622	5882	5200	5622
36	Battery	V/AH											
37	Modal		S6S-T		QSF3-8					6BG332			6BG1
38	Manufacture		Mitsubishi		Cummins					CY			ISUZU
39	Rated output/r.p.m	kw	63.9/2300		86/2200					85/2200			82.3/2000
40	Rated torque/r.p.m	N.m	285/1700		470/1320					450/1400-1800			416/1400-1600
41	No. of cylinder		6		4					6			6
42	Bore×Stroke	mm	94*120		102*115					102*118			105/125
43	Displacement	cc	4996		3757					5785			6494
44	Fuel tank capacity	L	140		140					140			140
45	Manufacture									OEM			
46	Type									Powershift			
47	Stage									2/2			
48	Operating pressure	Mpa								19			

1.Special lifting height available for further information please contact us. 2.Attachment available.

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CPCD80/100T8

T8 series 8.0-10.0t forklift specification:

General		CPCD80T8	CPCD100T8	CPCD80T8	CPCD100T8	CPCD80T8	CPCD100T8
1	Manufacture						EP
2	Model						
3	Power type						Diesel
4	Rated capacity	8000	10000	8000	10000	8000	10000
5	Load center						600
6	Lift height						3000
7	Free lift height						200
8	Fork size	L×W×T	1520×160×80	1520×160×75	1520×160×80	1520×160×75	1520×160×80
9	Mast tilt range	F/R					6/12
10	Fork overhang(wheel center to fork face)						728
11	Rear overhang		700	680	700	680	700
12	Length to face of fork		4250	3950	4250	3950	4250
13	Overall width						2245
14	Mast lowered height						2850
15	Mast extended height						4420
16	Overhead guard height						2560
17	Turning radius(outside)		4050	3700	4050	3700	4050
18	Minimum rectangular aisle width.		4950	4580	4950	4580	4950
19	Speed	Travel (No load)					25
20	Lifting (Full load)						
21	Max.Drawbar Pull (Full load)		390/340	480/350	390/340	480/350	390/340
22	Max.Drawbar Pull (Full load)		61000	58000	61000	58000	61000
23	Max.Gradeability (Full load)						20
24	Tyres	Front					4x900-20-14PR
25	Rear						2x-900-20-14PR
26	Tread	Front					1600
27	Rear						1700
28	Wheelbase		2800	2500	2800	2500	2800
29	Ground clearance	Mast (No/Full load)					240/190
30	Frame (No/Full load)						350/340
31	Self weight		12900	11050	12900	11050	12900
32	Full load	Front	17200	17200	20900	17200	20900
33	Rear		1850	1850	1960	1850	1960
34	Front		4900	4900	6260	4900	6260
35	Rear		6150	6150	6640	6150	6640
36	Battery	Voltage/Capacity					24/80
37	Modal	6BG332					OSF3-8
38	Manufacture	CHAO CHAI					Cummins
39	Rated output/r.p.m	85/2200					86/2200
40	Rated torque/r.p.m	450/1400-1800					470/1320
41	Engine	No of cylinder	6				4
42	Bore×Stroke		102×118				102×115
43	Displacement		5785				3757
44	Fuel tank capacity		160				160
45	Manufacture						OEM
46	Type						Powershift
47	Stage						2/2
48	Operating pressure						20.5

1.Special lifting height available for further information please contact us. 2.Attachment available.

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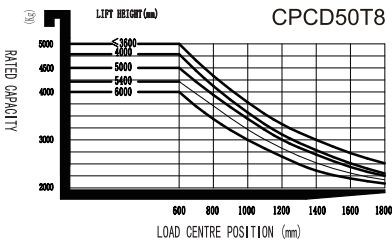
5.0/6.0/7.0t T8 series mast: (pneumatic)

Type	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						5.0t	6.0t	7.0t
			mm	mm	mm	mm	mm		mm	mm	Deg	Deg	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	2480	4000	4430	1545	1090	635	6	12	5000	6000	—
	2F330	3300	2630	4300	4730	1695	1240	635	6	12			
	2F350	3500	2730	4500	4930	1795	1340	635	6	12			
	2F400	4000	3030	5000	5430	2095	1640	635	6	12			
Wide view full 3-stage mast	3F450	4500	2650	5455	5850	1670	1285	680	6	6	4500	5500	6500
	3F480	4800	2765	5755	6150	1785	1390	680	6	6			
	3F500	5000	2830	5955	6350	1850	1455	680	3	6			
	3F540	5400	2965	6455	6850	1985	1590	680	3	6	4200	5200	5500
	3F600	6000	3165	6955	7350	2185	1790	680	3	6	4000	5000	5300

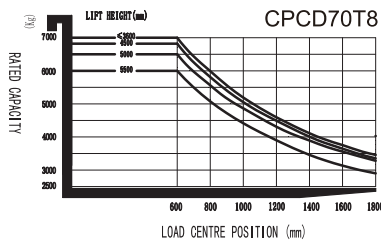
8.0/10.0t T8 series mast: (pneumatic)

Type	Model	Max. fork height	Overall height			Free lift		Front Overhang		Tilt range		Capacity		
			Lowered	Extended	With backrest	Without backrest	With backrest	8.0t	10.0t	FWD	BWD	Load capacity at 600 mm		
												mm	mm	mm
			mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg
Wide view mast	2W300	3000	2920	4470	210	210	728	728	6	12	8000	10000		
	2W330	3300	3070	4770	210	210	728	728	6	12				
	2W350	3500	3170	4970	210	210	728	728	6	12				
	2W400	4000	3470	5470	210	210	728	728	6	12				
	2W450	4500	3720	5970	210	210	728	728	6	12				
	2W500	5000	3970	6470	210	210	728	728	6	6	7200	8500		
2W550	5500	4270	6970	210	210	728	728	6	6	7200	8500			
Wide view full 3-stage mast	3F450	4500	2900	6010	1380	1380	768	768	6	6	7200	7800		
	3F480	4800	3000	6310	1480	1480	768	768	6	6	7000	7650		
	3F500	5000	3065	6510	1545	1545	768	768	6	6	6300	7500		
	3F540	5400	3255	6910	1735	1735	768	768	3	6	6500	7200		
	3F600	6000	3455	7510	1935	1935	768	768	3	6	6000	6000		

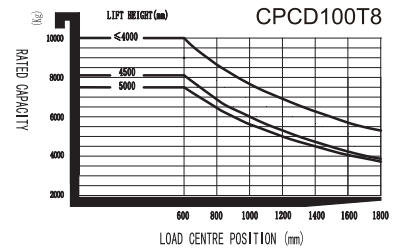
RATED CAPACITIES AND LOAD CENTERS GRAPH



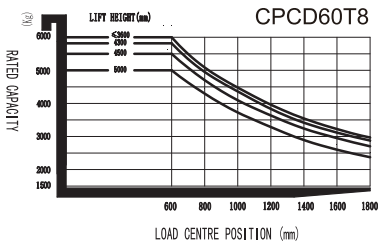
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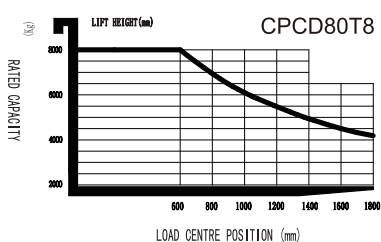
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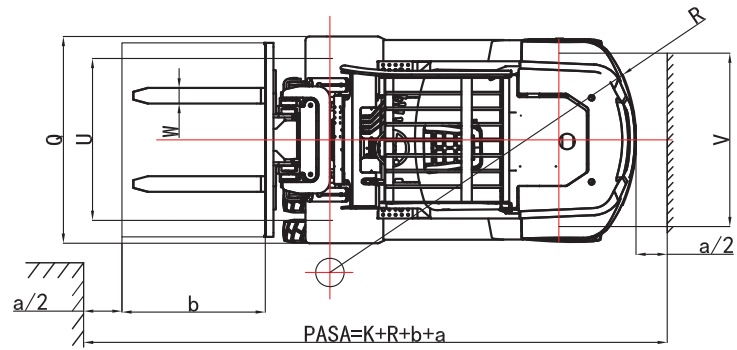
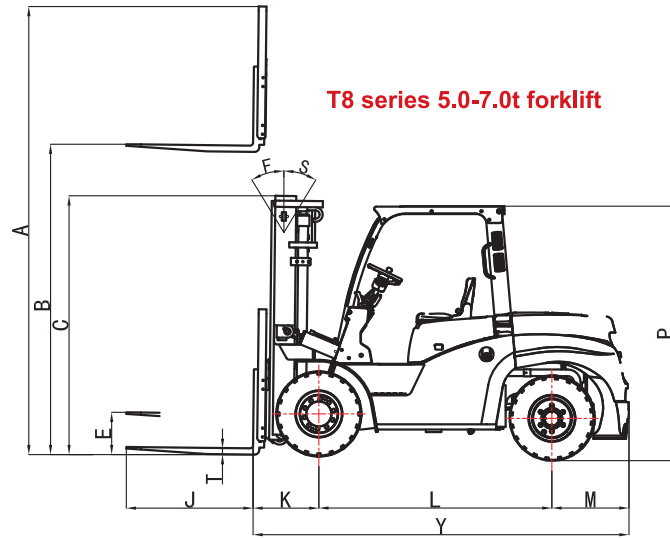
RATED CAPACITIES AND LOAD CENTERS GRAPH



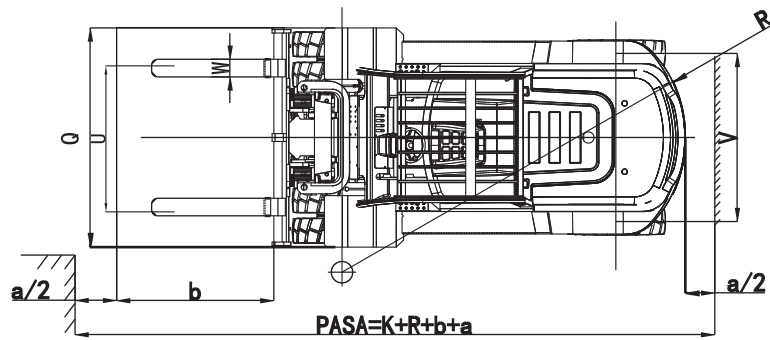
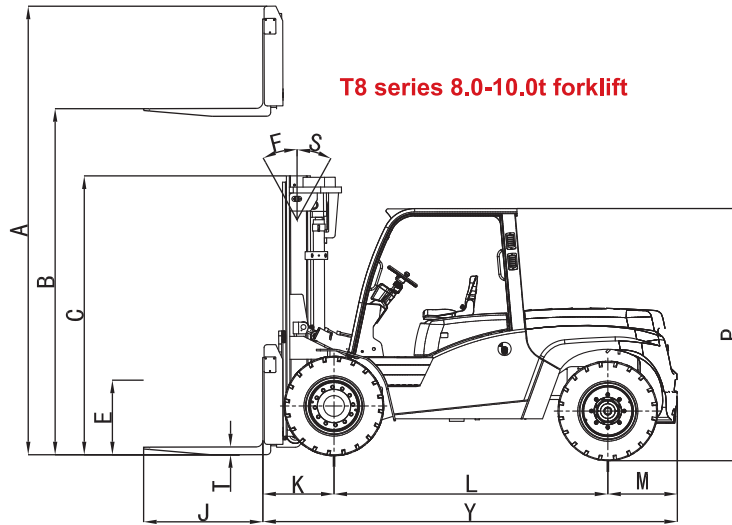
RATED CAPACITIES AND LOAD CENTERS GRAPH



T8 series 5.0-7.0t forklift



T8 series 8.0-10.0t forklift



Option

Options	CPCD50T8	CPCD60T8	CPCD70T8	CPCD80T8	CPCD100T8
1 Other dimension forks	○	○	○	○	○
2 Fork Extension	○	○	○	○	○
3 Folding fork	○	○	○	○	○
4 Fork positioner	○	○	○	○	○
5 Imported engine	○	○	○	○	○
6 High-mounted Exhaust system	○	○	○	○	○
7 Dual air cleaner	○	○	○	○	○
8 Solid tyre	○	○	○	○	○
9 No-mark tyre	○	○	○	○	○
10 Special height overhead guard	○	○	○	○	○
11 Overhead guard rainproof hood	●	●	●	●	●
12 Different lifting height masts	○	○	○	○	○
13 Attachment	○	○	○	○	○
14 Cabin	○	○	○	○	○
15 Heater	○	○	○	○	○
16 Front window with wiper	○	○	○	○	○
17 Rear window with wiper	○	○	○	○	○
18 Cabin without side doors	●	●	●	●	●
19 LED Front working light	●	●	●	●	●
20 LED rear working light	○	○	○	○	○
21 Fire extinguisher	○	○	○	○	○
22 Luxury Seat(full suspension)	○	○	○	○	○
23 Seat switch	●	●	●	●	●
24 Warning light under engine cover	○	○	○	○	○
25 Insulation mat	○	○	○	○	○
26 OPS system	○	○	○	○	○
27 Special carriage and backrest	○	○	○	○	○
28 FAN	○	○	○	○	○

Note: ● standard ○ option — NA

T8 series 5.0-7.0t forklift



T8 series 8.0-10.0t forklift



MAX-8

V2312.01



MAX-8

Excellent Performances & Reliability

CPCD15-35T8

CPQD30-35T8

T8 series 1.5-3.5t forklift

EP EQUIPMENT CO.,LTD
www.ep-equipment.com



CPCD15/18T8

T8 series 1.5-1.8t forklift specification

General		EP	
		CPCD15T8-S4Q2	CPCD18T8-S4Q2
1	Manufacture		
2	Model		
3	Power type	Diesel	Diesel
4	Rated capacity	1500	1800
5	Load center	500	500
6	Lift height	3000	3000
7	Free lift height	120	120
8	Fork size	920×100×40	920×100×40
9	Mast tilt range	6/12	6/12
10	Fork overhang(wheel center to fork face)	420	420
11	Rear overhang	420	420
12	Length to face of fork	2270	2320
13	Overall width	1080	1080
14	Mast lowered height	1985	1995
15	Mast extended height	3960	3960
16	Overhead guard height	2070	2070
17	Turning radius(outside)	1995	2035
18	Min.right angle stacking aisle width (Add load length and clearance)	2400	2440
19	Travel (No load)	14	14
20	Speed	460	460
21	Lifting (Full load)	460	450
22	Lowering (Full load)	460	450
23	Max.Drawbar Pull (Full load)	14300	14800
24	Max.Gradeability (Full load)	20	20
25	Tires	6.50-10-10PR	6.50-10-10PR
26	Tread	920	920
27	Wheelbase	1430	1430
28	Ground clearance	110	110
29	Lowest Wheelbase center	140	140
30	Self weight	2700	2900
31	Full load	3570	3995
32	Rear	630	705
33	Front	1215	1305
34	Rear	1485	1595
35	Voltage/Capacity(20HR)	12/60	12/60
36	Model	S4Q2	S4Q2
37	Manufacture	Mitsubishi	Mitsubishi
38	Rated output/r.p.m	32.9/2500	32.9/2500
39	Rated torque/r.p.m	135/2000	135/2000
40	No.of cylinder	4	4
41	Bore×Stroke	88×103	88×103
42	Displacement	2505	2505
43	Fuel tank capacity	50	50
44	Manufacture	OEM	OEM
45	Type	Powershift	Powershift
46	Stage	1/1	1/1
47	Operating pressure	15	15
48	For attachments		

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 specification in the table are for standard models only.For further information please contact us. 4.Specification are subject to change without notice.

CPCD20/25T8

T8 series 2.0-2.5t forklift specification

General		CPCD20T8-S4S		CPCD20T8-C490		CPCD20T8-C240		CPCD20T8-TD27		CPCD25T8-S4S		CPCD25T8-C240		CPCD25T8-TD27		CPCD25T8-GK25	
1	Manufacture																
2	Model																
3	Power type		Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Gasoline
4	Rated capacity		2000	2000	2000	2000	2000	2000	2000	2500	2500	2500	2500	2500	2500	2500	2500
5	Load center		500	500	500	500	500	500	500	500	500	500	500	500	500	500	500
6	Lift height		3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000
7	Free lift height		120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
8	Fork size		1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40
9	Mast tilt range		6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12
10	Fork overhang(wheel center to fork face)		476	476	476	476	476	476	476	476	476	476	476	476	476	476	476
11	Rear overhang		485	485	485	485	485	485	485	485	485	485	485	485	485	485	485
12	Length to face of fork		2610	2610	2610	2610	2610	2610	2610	2660	2660	2660	2660	2660	2660	2660	2660
13	Overall width		1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150	1150
14	Mast lowered height		2050	2050	2050	2050	2050	2050	2050	2050	2050	2050	2050	2050	2050	2050	2050
15	Mast extended height		4200	4200	4200	4200	4200	4200	4200	4200	4200	4200	4200	4200	4200	4200	4200
16	Overhead guard height		2130	2130	2130	2130	2130	2130	2130	2130	2130	2130	2130	2130	2130	2130	2130
17	Turning radius(outside)		2170	2170	2170	2170	2170	2170	2170	2230	2230	2230	2230	2230	2230	2230	2230
18	Min.right angle stacking aisle width (Add load length and clearance)		2680	2680	2680	2680	2680	2680	2680	2740	2740	2740	2740	2740	2740	2740	2740
19	Travel (No load)		20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
20	Speed		450	450	450	450	450	450	450	450	450	450	450	450	450	450	450
21	Lifting (Full load)		450	450	450	450	450	450	450	450	450	450	450	450	450	450	450
22	Lowering (Full load)		450	450	450	450	450	450	450	450	450	450	450	450	450	450	450
23	Max.Drawbar Pull (Full load)		14300	14300	14300	14300	14300	14300	14300	14800	14800	14800	14800	14800	14800	14800	14800
24	Max. Gradeability (Full load)		20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
25	Tyres		7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR
26	Tread		970	970	970	970	970	970	970	970	970	970	970	970	970	970	970
27	Tread		970	970	970	970	970	970	970	970	970	970	970	970	970	970	970
28	Wheelbase		1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600	1600
29	Ground clearance		120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
30	Wheelbase		145	145	145	145	145	145	145	145	145	145	145	145	145	145	145
31	Self weight		3580	3580	3580	3580	3580	3580	3580	3920	3920	3920	3920	3920	3920	3920	3920
32	Weight		4856	4856	4856	4856	4856	4856	4856	5588	5588	5588	5588	5588	5588	5588	5588
33	Weight		724	724	724	724	724	724	724	832	832	832	832	832	832	832	832
34	Distribution		1428	1428	1428	1428	1428	1428	1428	1560	1560	1560	1560	1560	1560	1560	1560
35	Voltage/Capacity(20HR)		2152	2142	2142	2142	2142	2142	2142	2360	2360	2360	2360	2360	2360	2360	2360
36	Battery		12/60	12/80	12/80	12/80	12/80	12/80	12/80	12/60	12/60	12/60	12/60	12/60	12/60	12/60	12/60
37	Model		S4S-DPEU2	C490BPG-25	C240	ISUZU	ISUZU	ISUZU	ISUZU	C490BPG-25	S4S-DPEU2	C240	TD27	TD27	GK25	GK25	GK25
38	Manufacture		Mitsubishi	XIN CHAI	ISUZU	ISUZU	ISUZU	ISUZU	GCT	XIN CHAI	Mitsubishi	ISUZU	GCT	GCT	GCT	GCT	GCT
39	Rated output/p.p.m		35.3/2250	36.8/2650	34.5/2500	34.5/2500	34.5/2500	38.5/2300	38.5/2300	36.8/2650	35.3/2250	34.5/2500	38.5/2300	38.5/2300	37.4/2300	37.4/2300	37.4/2300
40	Rated torque/r.p.m		177/1700	156/1700-1900	139/1800	139/1800	139/1800	160/2300	160/2300	156/1700-1900	177/1700	177/1700	160/2300	160/2300	176.5/1600	176.5/1600	176.5/1600
41	Engine		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
42	No.of cylinder		94×120	90×105	86×102	86×102	86×102	96/92	96/92	90×105	94×120	86×102	86×102	96/92	89×100	89×100	89×100
43	Box×Stroke		3331	2670	2369	2369	2369	2663	2663	2670	3331	2369	2369	2663	2488	2488	2488
44	Displacement		L	60	60	60	60	60	60	60	60	60	60	60	60	60	60
45	Fuel tank capacity		OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM
46	Manufacture		Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift
47	Type		1/1	2/2	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1
48	Operating pressure		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5

1.Special lifting height available (2-stage mast :2.5m,2.7m,3.0m,3.3m,3.5m,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 specification in the table are for standard models only.For further information please contact us. 4.Specification are subject to change without notice.

CPC(Q)D30/35T8

T8 series 3.0-3.5t forklift specification

General		EP											
		CPCD30T8-S4S	CPCD30T8-C490	CPCD30T8-A498	CPCD30T8-C240	CPD30T8-TD27	CPD30T8-TD27	CPD30T8-TD27	CPD30T8-TD27	CPD30T8-TD27	CPD30T8-TD27	CPD30T8-TD27	CPD30T8-TD27
1	Manufacture	EP											
2	Model	CPCD30T8-S4S CPCD30T8-C490 CPCD30T8-A498 CPCD30T8-C240 CPD30T8-TD27 CPD30T8-TD27 CPD30T8-TD27 CPD30T8-TD27 CPD30T8-TD27 CPD30T8-TD27 CPD30T8-TD27 CPD30T8-TD27											
3	Power type	Diesel											
4	Rated capacity	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000
5	Load center	mm	500	500	500	500	500	500	500	500	500	500	500
6	Lift height	mm	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000
7	Free lift height	mm	120	120	120	120	120	120	120	120	120	120	120
8	Fork size	L×W×T	1070×125×45	1070×125×45	1070×125×45	1070×125×45	1070×125×45	1070×125×45	1070×125×45	1070×125×45	1070×125×45	1070×125×45	1070×125×45
9	Mast tilt range	F/R	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12	6/12
10	Fork overhang(wheel center to fork face)	mm	481	481	481	481	481	481	481	481	481	481	481
11	Rear overhang	mm	590	590	590	590	590	590	590	590	590	590	590
12	Length to face of fork	mm	2762	2762	2762	2762	2762	2762	2762	2762	2762	2762	2762
13	Overall width	mm	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
14	Mast lowered height	mm	2070	2070	2070	2070	2070	2070	2070	2070	2070	2070	2070
15	Mast extended height	mm	4210	4210	4210	4210	4210	4210	4210	4210	4210	4210	4210
16	Overhead guard height	mm	2180	2180	2180	2180	2180	2180	2180	2180	2180	2180	2180
17	Turning radius(outside)	mm	2450	2450	2450	2450	2450	2450	2450	2450	2450	2450	2450
18	Min.right angle stacking aisle width (Add load length and clearance)	mm	2950	2950	2950	2950	2950	2950	2950	2950	2950	2950	2950
19	Tire(s) (No load)	Km/h	20	20	20	20	20	20	20	20	20	20	20
20	Speed	mm/sec	400	400	400	400	400	400	400	400	400	400	400
21	Lifting (Full load)	mm/sec	400	400	400	400	400	400	400	400	400	400	400
22	Max.Drawbar Pull (Full load)	N	21000	21000	21000	21000	21000	21000	21000	21000	21000	21000	21000
23	Max.Gradeability (Full load)	%	20	20	20	20	20	20	20	20	20	20	20
24	Tyres	mm	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR	28×9-15-12PR
25	Front	mm	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR
26	Front	mm	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010
27	Rear	mm	980	980	980	980	980	980	980	980	980	980	980
28	Wheelbase	mm	1700	1700	1700	1700	1700	1700	1700	1700	1700	1700	1700
29	Ground clearance	mm	140	140	140	140	140	140	140	140	140	140	140
30	Wheelbase center	mm	175	175	175	175	175	175	175	175	175	175	175
31	Self-weight	Kg	4450	4450	4450	4450	4450	4450	4450	4450	4450	4450	4450
32	Full load	mm	6488	6488	6488	6488	6488	6488	6488	6488	6488	6488	6488
33	Rear	mm	962	962	962	962	962	962	962	962	962	962	962
34	Front	mm	1810	1810	1810	1810	1810	1810	1810	1810	1810	1810	1810
35	Rear	mm	2640	2640	2640	2640	2640	2640	2640	2640	2640	2640	2640
36	Battery	V/AH	12/60	12/60	12/60	12/60	12/60	12/60	12/60	12/60	12/60	12/60	12/60
37	Model	S4S-DPEU2	C490BP-G-25	A498BT1-39	C240	TD27	GK25	GK25	S4S-DPEU2	A498BT1-39	TD27	GK25	4JG2
38	Manufacture	Mitsubishi	XN CHAI	XN CHAI	ISUZU	GCT	GCT	GCT	Mitsubishi	XN CHAI	GCT	GCT	ISUZU
39	Rated output/r.p.m	kw	35.3/2250	36.8/2400	36.8/2400	34.5/2500	38.5/2300	37.4/2300	35.3/2250	36.8/2400	38.5/2300	37.4/2300	44.9/2450
40	Rated torque/r.p.m	N.m	177/1700	156/1700-1900	186/1600-1800	139/1800	160/2300	176.5/1600	177/1700	186/1600-1800	160/2300	176.5/1600	184.7/1700
41	No.of cylinder		4	4	4	4	4	4	4	4	4	4	4
42	Bore×Stroke	mm	94×120	90×105	95×105	86×102	96/92	89×100	94×120	95×105	96/92	89×100	95.4×107
43	Displacement	cc	3331	2670	2980	2369	2663	2488	3331	2980	2663	2488	3059
44	Fuel tank capacity	L	70	60	70	70	60	70	75	70	60	75	75
45	Manufacture	Type	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM	OEM
46	Transmissions	Stage	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift
47	Operating pressure	Mpa	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1
48	For attachments		17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5	17.5

1.Special lifting height available (2-stage mast :2.5m,2.7m,3.0m,3.3m,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 specification in the table are for standard models only,For further information please contact us. 4.Specification are subject to change without notice.

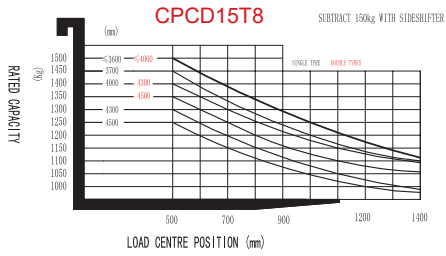
CPCD20/25/30/35T8

T8 series 2.0-3.5t forklift specification (Meets Euro Stage V Legislation)

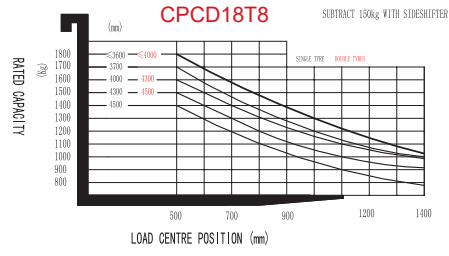
General		EP			
1	Manufacture	CPCD20T8	CPCD25T8	CPCD30T8	CPCD35T8
2	Model	Diesel	Diesel	Diesel	Diesel
3	Power type	2000	3000	3000	3500
4	Rated capacity	500	500	500	500
5	Load center	mm	3000	3000	3000
6	Lift height	mm	120	120	120
7	Free lift height	mm	1070*120*40	1070*125*45	1070*125*50
8	Fork size	L*W*T	612	612	612
9	Mast tilt range	F/R	476	481	486
10	Fork overhang(wheel center to fork face)	deg	485	550	590
11	Rear overhang	mm	2610	2660	2762
12	Length to face of fork	mm	1150	1150	1200
13	Overall width	mm	2050	2050	2070
14	Mast lowered height	mm	4200	4200	4210
15	Mast extended height	mm	2130	2130	2180
16	Overhead guard height	mm	2170	2230	2450
17	Turning radius(outside)	mm	2680	2740	2950
18	Min.right angle stacking aisle width (Add load length and clearance)	mm	20	20	20
19	Travel (No load)	Km/h	450	450	400
20	Speed	mm/sec	450	450	400
21	Lifting (Full load)	mm/sec	14300	14800	21000
22	Lowering (Full load)	N	20	20	20
23	Max. Drawbar Pull (Full load)	%	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR
24	Max. Gradeability (Full load)	mm	6.00-9-10PR	6.00-9-10PR	6.50-10-10PR
25	Tyres	mm	970	970	980
26	Tread	mm	1600	1600	1700
27	Wheelbase	mm	145	145	175
28	Ground clearance	mm	3580	3920	4450
29	Wheelbase center	Kg	4856	5588	6488
30	Self weight	kg	724	832	962
31	Weight	mm	1428	1560	1810
32	Weight Distribution	V/AH	2142	2360	2640
33	Battery	Modal	3E22YG51	XIN CHAI	28*9-15-12PR
34	Rated output/r.p.m	kw	44.8/2400	210/1600-1800	6.50-10-10PR
35	Rated torque/r.p.m	N.m	3	3	1010
36	No.of cylinder	mm	94X107	2226	980
37	Bore*Stroke	cc	60	60	70
38	Displacement	L	OEM	OEM	OEM
39	Fuel tank capacity	mm	1/1	1/1	1/1
40	Manufacture	Stage	17.5	17.5	17.5
41	Type	For attachments			
42	Transmissions				
43	Operating pressure	Mpa			
44					
45					
46					
47					
48					

1. Special lifting height available (2-stage mast :2.5m,2.7m,3.0m,3.3m,3.5m,3.6m,3.7m,4.0m,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 specification in the table are for standard models only,For further information please contact us. 4.Specification are subject to change without notice.

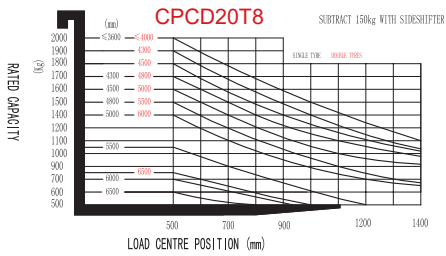
RATED CAPACITIES AND LOAD CENTERS GRAPH



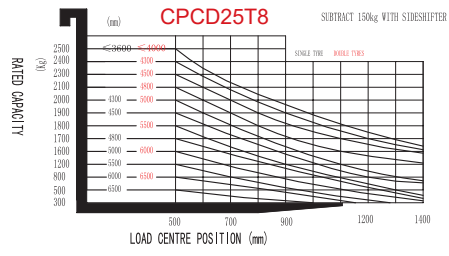
RATED CAPACITIES AND LOAD CENTERS GRAPH



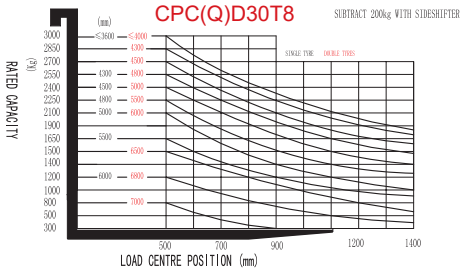
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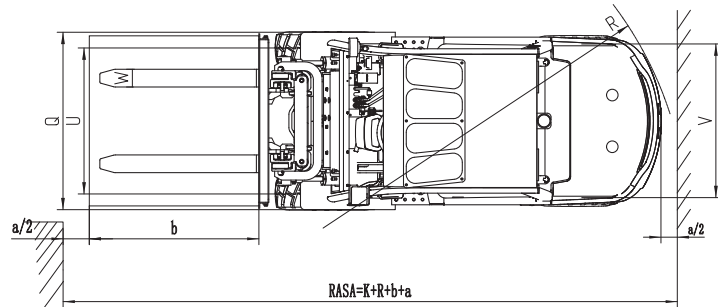
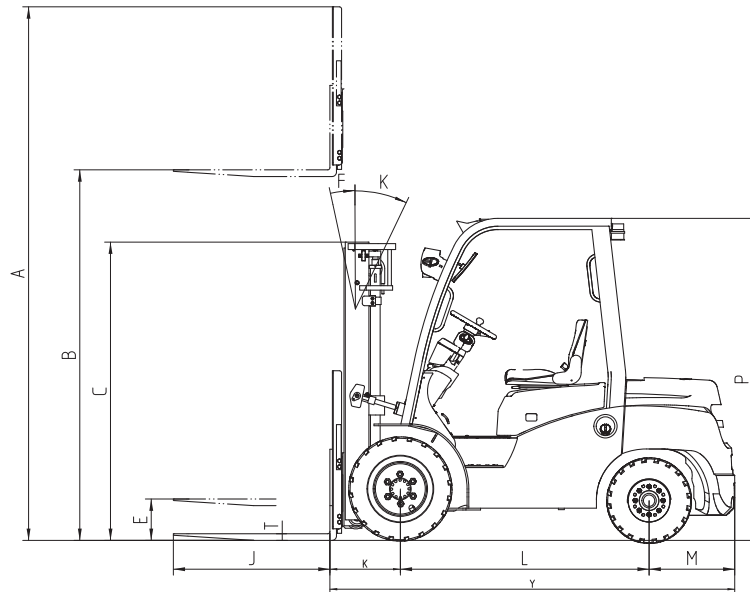
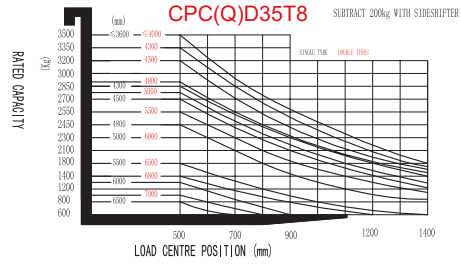
RATED CAPACITIES AND LOAD CENTERS GRAPH



RATED CAPACITIES AND LOAD CENTERS GRAPH



RATED CAPACITIES AND LOAD CENTERS GRAPH



Option

Options	15/18T8	20/25T8	30T8	35T8
1 Fork length	○	○	○	○
2 Fork extension	○	○	○	○
3 Folded fork	○	○	○	○
4 Imported diesel engine	○	○	○	○
5 Import Gasoline Engine	○	○	○	○
6 LPG system	○	○	○	○
7 High exhaust	○	○	○	○
8 Dual air clearners or special air cleaner	○	○	○	○
9 Solid rubber tire	○	○	○	○
10 No marking solid tire	○	○	○	○
11 Overhead guard	●	●	●	●
12 Mast options	○	○	○	○
13 Attachments	○	○	○	○
14 Integrated side shift	○	○	○	○
15 Cockpit	●	●	●	●
16 heater	○	○	○	○
17 Front windshield with wiper	○	○	○	○
18 Rear windshield with wiper	○	○	○	○
19 Fan	○	○	○	○
20 Full steel cabin room	○	○	○	○
21 LED front light	●	●	●	●
22 Rear working LED light	○	○	○	○
23 Fire extinguisher	○	○	○	○
24 Suspension seat	○	○	○	○
25 Seat switch	●	●	●	●
26 Warning light	●	●	●	●
27 Insulation mat	○	○	○	○
28 Double front tyre	○	○	○	○
29 OPS system	○	○	○	○

Note: ● standard ○ option — NA

