

MAX-8



MAX-8

Excellent Performances & Reliability

CPC(Q)D15/18/20/25/30/35T8

T8 series 1.5-3.5t forklift

EP EQUIPMENT CO.,LTD
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CPC(Q)D15/18T8

T8 series 1.5-1.8t forklift specification

General		CPC(Q)D15T8				CPC(Q)D18T8			
1	Manufacture	CPCD15T8-NE92	CPCD15T8-S4Q	CPCD15T8-F20	CPCD15T8-K21	CPCD18T8-NE92	CPCD18T8-S4Q	CPCD18T8-F20	CPCD18T8-K21
2	Model								
3	Power type								
4	Rated capacity	Kg	1500	1500	1500	1500	1800	1500	1500
5	Load center	mm	500	500	500	500	500	500	500
6	Lift height	mm	3000	3000	3000	3000	3000	3000	3000
7	Free lift height	mm	120	120	120	120	120	120	120
8	Fork size	LxWxT	920x100x35	920x100x35	920x100x35	920x100x35	920x100x35	920x100x35	920x100x35
9	Mast lift range	F/S	612	612	612	612	612	612	612
10	Fork overhang(wheel center to fork face)	mm	420	420	420	420	420	420	420
11	Rear overhang	mm	420	420	420	420	420	420	420
12	Length to face of fork	mm	2230	2230	2230	2270	2230	2270	2230
13	Overall width	mm	1080	1080	1080	1080	1080	1080	1080
14	Mast lowered height	mm	1995	1995	1995	1995	1995	1995	1995
15	Mast extended height	mm	3960	3960	3960	3960	3960	3960	3960
16	Overhead guard height	mm	2070	2070	2070	2070	2070	2070	2070
17	Turning radius(outside)	mm	1995	1995	1995	2035	1995	2035	1995
18	Min.right angle stacking aisle width (Add load length and clearance)	mm	2400	2400	2400	2440	2400	2440	2400
19	Travel (No load)	Km/h	14	14	14	14	14	14	14
20	Speed	mm/sec	460	460	460	460	460	460	460
21	Lifting (Full load)	mm/sec	450	450	450	450	450	450	450
22	Lowering (Full load)	mm/sec	450	450	450	450	450	450	450
23	Max.Drawbar Pull (Full load)	N	20500(17500)	20500(17500)	20500(17500)	20500(17500)	20500(17500)	20500(17500)	20500(17500)
24	Max.Gradeability (Full load)	%	20	20	20	20	20	20	20
25	Types	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
26	Front	mm	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR
27	Rear	mm	920	920	920	920	920	920	920
28	Wheelbase	mm	1430	1430	1430	1430	1430	1430	1430
29	Ground clearance	mm	110	110	110	110	110	110	110
30	Wheelbase center	mm	145	145	145	145	145	145	145
31	Self weight	Kg	2700	2700	2700	2900	2700	2900	2700
32	Full load	mm	3570	3570	3570	3570	3570	3570	3570
33	Rear	mm	630	630	630	630	630	630	630
34	Front	mm	1215	1215	1215	1215	1215	1215	1215
35	Rear	mm	1485	1485	1485	1485	1485	1485	1485
36	Battery	V/AH	12/60	12/60	12/60	12/60	12/60	12/60	12/60
37	Modial		4TNE92	FE(2.0L)	K21	4TNE92	S4Q2	FE(2.0L)	K21
38	Manufacture		YANMAR	Mitsubishi	Nissan	YANMAR	Mitsubishi	Mazda	Nissan
39	Rated output/r.p.m	kw	33/2450	37.2/2700	31.2/2250	33/2450	32/2450	37.2/2700	31.2/2250
40	Rated torque/r.p.m	N.m	136/1600	142/1800	143.7/1600	136/1600	135/2000	142/1800	143.7/1600
41	No.of cylinder		4	4	4	4	4	4	4
42	BorexStroke	mm	88x100	88x94	88x103	88x103	88x103	86x94	89x83
43	Displacement	cc	2659	2184	2085	2659	2659	2184	2085
44	Fuel tank capacity	L	50	50	50	50	50	50	50
45	Manufacture		CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA
46	Transmissions								
47	Operating pressure	Mpa	17.5	17.5	17.5	17.5	17.5	17.5	17.5
48	Stage								

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.

CPC(Q)D20/25T8

T8 series 2.0-2.5t forklift specification

General		CPC(Q)D20T8				CPC(Q)D25T8			
Manufacture		CPCD20T8-S4S	CPCD20T8-	CPCD20T8-F20	CPCD20T8-K21	CPCD25T8-S4S	CPCD25T8-	CPCD25T8-F20	CPCD25T8-K21
Model		Diesel	Diesel	Gasoline	Gasoline	Diesel	Diesel	Gasoline	Gasoline
Power type		2000	2000	2000	2000	2500	2500	2500	2500
Rated capacity		500	500	500	500	500	500	500	500
Load center		3000	3000	3000	3000	3000	3000	3000	3000
Lift height		120	120	120	120	120	120	120	120
Free lift height		1070*120*40	1070*120*40	1070*120*40	1070*120*40	1070*120*40	1070*120*40	1070*120*40	1070*120*40
Fork size		612	612	612	612	612	612	612	612
Mast lift range		476	476	476	476	476	476	476	476
Fork overhang(wheel center to fork face)		485	485	485	485	485	485	485	485
Rear overhang		2610	2610	2610	2610	2660	2660	2660	2660
Length to face of fork		1150	1150	1150	1150	1150	1150	1150	1150
Overall width		1995	1995	1995	1995	1995	1995	1995	1995
Mast lowered height		4200	4200	4200	4200	4200	4200	4200	4200
Mast extended height		2130	2130	2130	2130	2130	2130	2130	2130
Overhead guard height		2170	2170	2170	2170	2230	2230	2230	2230
Turning radius(outside)		2680	2680	2680	2680	2740	2740	2740	2740
Min.right angle stacking aisle width (Add load length and clearance)		20	20	20	20	20	20	20	20
Travel (No load)		450	450	450	450	450	450	450	450
Lifting (Full load)		450	450	450	450	450	450	450	450
Lowering (Full load)		17500	17500	17500	17500	17500	17500	17500	17500
Max.Drawbar Pull (Full load)		20	20	20	20	20	20	20	20
Max.Grazeability (Full load)		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
Tyres		6.00-9-10PR	6.00-9-10PR	6.00-9-10PR	6.00-9-10PR	6.00-9-10PR	6.00-9-10PR	6.00-9-10PR	6.00-9-10PR
Rear		970	970	970	970	970	970	970	970
Front		1600	1600	1600	1600	1600	1600	1600	1600
Tread		145	145	145	145	145	145	145	145
Wheelbase		3580	3580	3580	3580	3920	3920	3920	3920
Ground clearance		4856	4856	4856	4856	5588	5588	5588	5588
Self weight		724	724	724	724	832	832	832	832
Full load		1428	1428	1428	1428	1560	1560	1560	1560
Rear		2152	2142	2142	2142	2360	2360	2360	2360
No load		12/60	12/60	12/60	12/60	12/60	12/60	12/60	12/60
Distribution		S4S-DPC	C490BPG-25	FE(2.0L)	FE(2.0L)	S4S-DPC	C490BPG-25	FE(2.0L)	FE(2.0L)
Battery		Mitsubishi	CHINA	CHINA	CHINA	Mitsubishi	CHINA	Mitsubishi	CHINA
Voltage/Capacity(20HR)		34.4/2250	36.8/2650	37.2/2700	37.2/2700	36.8/2650	36.8/2650	37.2/2700	37.2/2700
Modal		165/1700	156/1500	143.7/1600	142/1800	165/1700	156/1500	143.7/1600	142/1800
Manufacture		4	4	4	4	4	4	4	4
Rated output/r.p.m		94*120	90*105	86*94	86*94	94*120	90*105	86*94	86*94
Rated torque/r.p.m		3331	3168	2065	2184	3331	2670	2065	2184
No.of cylinder		60	60	60	60	60	60	60	60
Bore*Stroke		CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA
Displacement		CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA
Fuel tank capacity		Type							
Manufacture		Stage	FWD/RVS						
Type		For attachments							
Operating pressure		Mpa	17.5	17.5	17.5	17.5	17.5	17.5	17.5
Transmissions									
Power & transmission									
Stage		1/1(2/2)	1/1(2/2)	1/1(2/2)	1/1(2/2)	1/1(2/2)	1/1(2/2)	1/1(2/2)	1/1(2/2)
For attachments									
Operating pressure		Mpa	17.5	17.5	17.5	17.5	17.5	17.5	17.5
1	Manufacture								
2	Model								
3	Power type								
4	Rated capacity								
5	Load center								
6	Lift height								
7	Free lift height								
8	Fork size								
9	Mast lift range								
10	Fork overhang(wheel center to fork face)								
11	Rear overhang								
12	Length to face of fork								
13	Overall width								
14	Mast lowered height								
15	Mast extended height								
16	Overhead guard height								
17	Turning radius(outside)								
18	Min.right angle stacking aisle width (Add load length and clearance)								
19	Travel (No load)								
20	Lifting (Full load)								
21	Lowering (Full load)								
22	Max.Drawbar Pull (Full load)								
23	Max.Grazeability (Full load)								
24	Tyres								
25	Rear								
26	Front								
27	Tread								
28	Wheelbase								
29	Ground clearance								
30	Self weight								
31	Full load								
32	Rear								
33	Front								
34	Distribution								
35	Battery								
36	Voltage/Capacity(20HR)								
37	Modal								
38	Manufacture								
39	Rated output/r.p.m								
40	Rated torque/r.p.m								
41	No.of cylinder								
42	Bore*Stroke								
43	Displacement								
44	Fuel tank capacity								
45	Manufacture								
46	Type								
47	Operating pressure								
48	For attachments								

1. Special lifting height available (2-stage mast : 2.5m, 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)

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.

2. Attachment available.

CPC(Q)D30/35T8

T8 series 3.0-3.5t forklift specification

General		CPC(Q)D30T8				CPC(Q)D35T8			
Manufacture		CPCD30T8-S4S	CPCD30T8-	CPCD30T8-	CPCD30T8-F20	CPCD30T8-491	CPCD35T8-S4S	CPCD35T8-	CPCD35T8-K25
1	Model		Gasoline	Gasoline	Gasoline	Gasoline	Diesel	Gasoline	Gasoline
2	Power type		Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
3	Rated capacity		3000	3000	3000	3000	3500	3500	3500
4	Load center		500	500	500	500	500	500	500
5	Lift height		3000	3000	3000	3000	3000	3000	3000
6	Free lift height		120	120	120	120	120	120	120
7	Fork size	L*W*H	1070*125*45	1070*125*45	1070*125*45	1070*125*45	1070*125*50	1070*125*50	1070*125*50
8	Mast lift range	F/S	612	612	612	612	612	612	612
9	Fork overhang (wheel center to fork face)		481	481	481	481	486	486	486
10	Rear overhang		590	590	590	590	590	590	590
11	Length to face of fork		2762	2762	2762	2762	2822	2822	2822
12	Overall width		1200	1200	1200	1200	1200	1200	1200
13	Mast lowered height		2005	2005	2005	2005	2005	2005	2005
14	Mast extended height		4210	4210	4210	4210	4210	4210	4210
15	Overhead guard height		2180	2180	2180	2180	2180	2180	2180
16	Turning radius(outside)		2450	2450	2450	2450	2510	2510	2510
17	Min.right angle stacking aisle width (Add load length and clearance)		2950	2950	2950	2950	3010	3010	3010
18	Travel (No load)	Km/h	20	20	20	20	20	20	20
19	Lifting (Full load)	mm/sec	400	400	400	400	400	400	400
20	Lowering (Full load)	mm/sec	400	400	400	400	400	400	400
21	Max.Drawbar Pull (Full load)	N	21000	21000	21000	21000	21500	21500	21500
22	Max.Gradeability (Full load)	%	20	20	20	20	20	20	20
24	Tyres	Front	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		Rear	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	Tread	Front	1010	1010	1010	1010	1010	1010	1010
27		Rear	980	980	980	980	980	980	980
28	Wheelbase		1700	1700	1700	1700	1760	1760	1760
29	Ground clearance		140	140	140	140	140	140	140
30	Wheelbase center		175	175	175	175	175	175	175
31	Self weight	Kg	4450	4450	4450	4450	4700	4700	4700
32	Weight	Front	6488	6488	6488	6488	6488	7134	7134
33		Rear	962	962	962	962	962	1066	1066
34	Distribution	Front	1810	1810	1810	1810	1810	1927	1927
35		Rear	2640	2640	2640	2640	2640	2773	2773
36	Battery	V/AH	12/60	12/60	12/60	12/60	12/60	12/60	12/60
37	Modal		S4S-DPC	A498BTI-39	FE(2.0L)	491	S4S-DPC	A498BTI-39	K25
38	Manufacture		CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA
39	Rated output/r.p.m	kw	36.8/2650	36.8/2650	37.2/2700	48/2600	34.4/2250	36.8/2400	37.4/2300
40	Rated torque/r.p.m	N.m	165/1500	165/1500	142/1800	165/1600	165/1700	165/1600	165/1600
41	No. of cylinder		4	4	4	4	4	4	4
42	Bore*Stroke	mm	94*120	98*105	86*94	91*86	94*120	98*105	89*100
43	Displacement	cc	3331	2870	2488	2184	3331	3168	2488
44	Fuel tank capacity	L	70	70	70	70	70	75	75
45	Manufacture		CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA
46	Transmissions	Type	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift
47	Stage		1/(1/2/2)	1/(1/2/2)	1/(1/2/2)	1/(1/2/2)	1/(1/2/2)	1/(1/2/2)	1/(1/2/2)
48	Operating pressure	Mpa	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,3.6m, 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.

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.

2.0-2.5t T8 series mast: (pneumatic)

Type	Model	Max.fork height	Overall height				Free lift		Front Overhang		Tilt range		Capacity			
			Lowered	Extended		Without backrest	With backrest	2.0t	2.5t	FWD	BWD	Load capacity at 500 mm				
				Without backrest	With backrest							Single tire		Double tire		
												2.0t	2.5t	2.0t	2.5t	
Wide view mast	2W200	2000	1585	2740	3420	120	120	476	476	6	12	2000	2500	2000	2500	
	2W250	2500	1725	3040	3720	120	120	476	476	6	12	2000	2500	2000	2500	
	2W270	2700	1825	3240	3920	120	120	476	476	6	12	2000	2500	2000	2500	
	2W300	3000	1995	3540	4220	120	120	476	476	6	12	2000	2500	2000	2500	
	2W330	3300	2145	3690	4370	120	120	476	476	6	12	2000	2500	2000	2500	
	2W350	3500	2245	3890	4570	120	120	476	476	6	12	2000	2500	2000	2500	
	2W360	3600	2295	3990	4670	120	120	476	476	6	12	2000	2500	2000	2500	
	2W400	4000	2545	4040	4720	120	120	476	476	6	12	1900	2300	2000	2500	
	2W430	4300	2695	4340	5020	120	120	476	476	6	6	1800	2100	1950	2450	
	2W450	4500	2795	4290	4970	120	120	476	476	6	6	1700	2000	1900	2400	
wide view full 2-stage mast	2F250	2500	1780	2090	2770	1210	560	476	476	6	12	2000	2500	2000	2500	
	2F270	2700	1880	2290	2970	1310	660	476	476	6	12	2000	2500	2000	2500	
	2F300	3000	2030	2590	3270	1460	810	476	476	6	12	2000	2500	2000	2500	
	2F330	3300	2180	3840	4520	1610	960	476	476	6	12	2000	2500	2000	2500	
	2F360	3600	2330	4140	4820	1760	1110	476	476	6	12	2000	2500	2000	2500	
	2F400	4000	2580	4540	5220	2060	1410	476	476	6	12	1900	2300	2000	2500	
wide view full 3-stage mast	3F430	4300	2030	4240	4880	1360	730	490	490	6	6	1700	2000	1900	2400	
	3F450	4500	2110	5720	5040	1460	810	490	490	6	6	1600	1900	1800	2300	
	3F480	4800	2215	6020	5345	1565	915	490	490	6	6	1500	1700	1700	2100	
	3F500	5000	2300	6220	5540	1610	960	490	490	6	6	1400	1600	1600	2000	
	3F550	5500	2550	6800	6120	1770	1120	490	490	3	6	1050	1200	1500	1800	
	3F600	6000	2800	7220	6540	2020	1370	490	490	3	6	700	800	1400	1600	

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

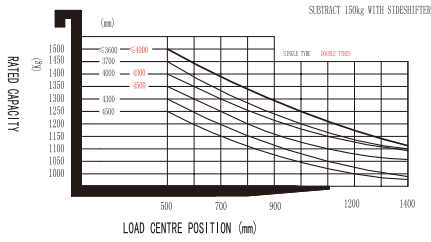
3.0-3.5t T8 series mast: (pneumatic)

Type	Model	Max.fork height	Overall height				Free lift		Front Overhang		Tilt range		Capacity			
			Lowered	Extended		Without backrest	With backrest	3.0t	3.5t	FWD	BWD	Load capacity at 500 mm				
				Without backrest	With backrest							Single tire		Double tire		
												3.0t	3.0t	3.5t	3.5t	
Wide view mast	2W200	2000	1510	2570	3250	120	120	481	486	6	12	3000	3000	3500	3500	
	2W250	2500	1760	3070	3750	120	120	481	486	6	12	3000	3000	3500	3500	
	2W270	2700	1860	3270	3950	120	120	481	486	6	12	3000	3000	3500	3500	
	2W300	3000	2010	3570	4250	120	120	481	486	6	12	3000	3000	3500	3500	
	2W330	3300	2160	3690	4370	120	120	481	486	6	12	3000	3000	3500	3500	
	2W350	3500	2260	3890	4570	120	120	481	486	6	12	3000	3000	3500	3500	
	2W360	3600	2310	3990	4670	120	120	481	486	6	12	3000	3000	3500	3500	
	2W400	4000	2560	4040	4720	120	120	481	486	6	12	2850	3000	3250	3500	
	2W430	4300	2710	4340	5020	120	120	481	486	6	6	2700	2900	3000	3400	
	2W450	4500	2810	4290	4970	120	120	481	486	6	6	2550	2850	2850	3350	
wide view full 2-stage mast	2F250	2500	1795	2220	2900	1210	560	481	486	6	12	3000	3000	3500	3500	
	2F270	2700	1895	2320	3000	1310	660	481	486	6	12	3000	3000	3500	3500	
	2F300	3000	2045	2620	3300	1460	810	481	486	6	12	3000	3000	3500	3500	
	2F330	3300	2195	3870	4550	1610	960	481	486	6	12	3000	3000	3500	3500	
	2F360	3600	2345	4020	4700	1760	1110	481	486	6	12	3000	3000	3500	3500	
	2F400	4000	2595	4420	5100	2060	1410	481	486	6	12	2850	3000	3250	3500	
wide view full 3-stage mast	3F430	4300	2045	5570	4910	1360	730	495	500	6	6	2550	2850	2850	3350	
	3F450	4500	2125	5750	5070	1460	810	495	500	6	6	2400	2700	2700	3200	
	3F480	4800	2230	6050	5375	1565	915	495	500	6	6	2250	2550	2450	2950	
	3F500	5000	2315	6250	5570	1610	960	495	500	6	6	1850	2250	2300	2800	
	3F550	5500	2565	6830	6150	1770	1120	495	500	3	6	1800	2250	1800	2550	
	3F600	6000	2815	7250	6570	2020	1370	495	500	3	6	1200	2100	1300	2300	

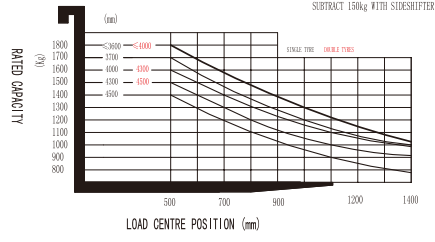
Note: 1. With sideshifter minus 200Kg, with integral sideshifter minus 150Kg.



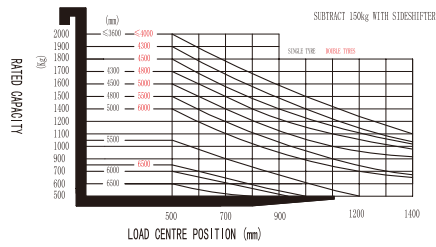
RATED CAPACITIES AND LOAD CENTERS GRAPH



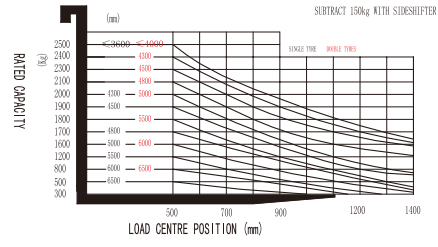
RATED CAPACITIES AND LOAD CENTERS GRAPH



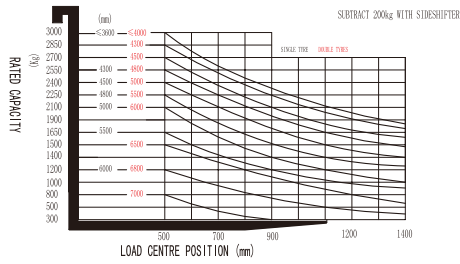
RATED CAPACITIES AND LOAD CENTERS GRAPH



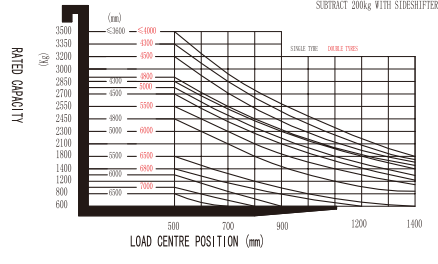
RATED CAPACITIES AND LOAD CENTERS GRAPH



RATED CAPACITIES AND LOAD CENTERS GRAPH



RATED CAPACITIES AND LOAD CENTERS GRAPH



Options	CPC(Q)D15/18T8	CPC(Q)D20/25T8	CPC(Q)D30T8	CPC(Q)D35T8
Other dimension forks	●	●	●	●
fork extension	●	●	●	●
Okamura Transmission	●	●	●	●
LPG system	●	●	●	●
High-mounted exhaust system	●	●	●	●
Middle-mounted exhaust system	●	●	●	●
Dual air cleaners or special air cleaner	●	●	●	●
Solid tyre	●	●	●	●
Non-mark tyre	●	●	●	●
Fork weighing system	●	●	●	●
Special overhead guard height	●	●	●	●
Different lifting height masts	●	●	●	●
PVC shed	●	●	●	●
Side shift	●	●	●	●
Other attachment	●	●	●	●
Cabin	●	●	●	●
Heater	●	●	●	●
Fan	●	●	●	●
Front window with wiper	●	●	●	●
Rear window with wiper	●	●	●	●
Cabin without side doors	●	●	●	●
Fire extinguisher	●	●	●	●
Full suspension seat	●	●	●	●
Dual drive wheels with fender	●	●	●	●
Rear working light	●	●	●	●
OPS system	●	●	●	●
Special carriage and backrest	●	●	●	●

MAX-8



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Excellent Performances & Reliability

CPCD50-100T8

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

EP EQUIPMENT CO.,LTD
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CPCD50/60/70T8

T3 series 5.0-7.0t forklift specification:

		EP							
		CPCD50T8	CPCD60T8	CPCD70T8	CPCD80T8	CPCD50T8	CPCD60T8	CPCD70T8	CPCD80T8
General	1 Manufacture								
	2 Model								
	3 Power type						Diesel		
	4 Rated capacity		Kg	5000	6000	7000	5000	6000	7000
	5 Load center		mm	600	600	600	600	600	600
	6 Lift height		mm	3000	3000	3000	3000	3000	3000
	7 Free lift height		mm	130	130	130	130	130	130
Characteristics & Dimensions	8 Fork size	LxWxT	mm	1220x150x60	1220x150x60	1220x150x65	1220x150x60	1220x150x65	1220x150x60
	9 Mast tilt range	F/S	deg	6/12	6/12	6/12	6/12	6/12	6/12
	10 Fork overhang (wheel center to fork face)		mm	635	635	635	635	635	635
	11 Rear overhang		mm	740	850	850	740	850	850
	12 Length to face of fork		mm	3455	3592	3592	3472	3592	3592
	13 Overall width		mm	1985	1985	1985	1985	1985	1985
	14 Mast lowered height		mm	2510	2510	2510	2510	2510	2510
	15 Mast extended height		mm	4429	4429	4429	4429	4429	4429
	16 Overhead guard height		mm						
	17 Turning radius(outside)		mm	3300	3450	3450	3300	3450	3450
	18 Min.right angle stacking aisle width (Add load length and clearance)		mm	4088	4218	4218	4088	4218	4218
Performance	19 Speed	Travel (No/Full load)	Km/h				26		
	20 Lifting (No/Full load)		mm/sec	50/130	380	380	380	380	380
	22 Max.Drawbar Pull (Full load)		N	21000	22200	24400	21000	22200	24400
	23 Max.Gradeability (Full load)		%				20		
	24 Tyres	Front	mm				8.25-15-14PR		
	25 Rear		mm				8.25-15-14PR		
	26 Tread	Front	mm				1470		
Weight	27 Wheelbase		mm				1700		
	28 Mast (No/Full load)		mm				2250		
	29 Ground clearance	Frame (No/Full load)	mm				200/160		
	31 Self weight		Kg	8000	8650	9050	8000	8650	9050
	32 Weight Distribution	Front		10660	12452	13642	10660	12452	13642
		Rear		2340	2198	2028	2340	2198	2028
	34 No load	Front		2800	3028	3168	2800	3028	3168
Rear			5200	5622	5882	5200	5622	5882	
Power & transmission	36 Battery	V/AH					24/80		
	37 Model						QSFB-C115		6BG1
	38 Manufacture						Cummins		ISUZU
	39 Rated output/r.p.m		kw	69.9/2300			86/2200		82.3/2000
	40 Rated torque/r.p.m		N.m	300/1700			470/1100-1700		416/1400-1600
	41 No.of cylinder			4			4		6
	42 BorexStroke		mm	94x120					105x125
	43 Displacement		cc	4996			3760		6494
	44 Fuel tank capacity		L	90			90		90
	45 Manufacture								CHINA
46 Transmissions	Type								Powershift (Manual)
	Stage								2/2
	For attachments								17.5
47 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, 5.1m, Full Free Duplex Mast 3.0m,3.3m,3.5m,3.6m, 3-stage mast : 4.3m, 4.5m, 4.8m, 5.1m, 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

T3 series 8.0-10.0t forklift specification:

		EP			
		CPCD80T8	CPCD100T8	CPCD80T8	CPCD100T8
General	1 Manufacture				
	2 Model				
	3 Power type			Diesel	
	4 Rated capacity		10000	8000	10000
	5 Load center				8000
	6 Lift height				3000
	7 Free lift height				200
Characteristics & Dimensions	8 Fork size		1300×160×80	1300×152×60	1300×160×80
	9 Mast tilt range				6/12
	10 Fork overhang(wheel center to fork face)				728
	11 Rear overhang		680	680	680
	12 Length to face of fork		700	700	700
	13 Overall width		4236	4236	4236
	14 Mast lowered height				2245
	15 Mast extended height				2850
	16 Overhead guard height				4420
	17 Turning radius(outside)		3700	3700	3700
Performance	18 Min.right angle stacking aisle width (Add load length and clearance)		4800	4580	4800
	19 Speed		390/280	480/350	390/280
	20 Max.Drawbar Pull (Full load)		28500	25600	28500
	21 Max.Gradeability (Full load)				20
	22 Tyres		Front	4×900-20-14PR	
	23 Tread		Front	2×900-20-14PR	
	24 Wheelbase				1600
Weight	25 Mast (No/Full load)		2500	2500	2500
	26 Frame (No/Full load)		2800	2800	2800
	27 Self weight		11050	11050	11050
	28 Full load		15621	15621	15621
	29 Weight Distribution		3429	3429	3429
Power & transmission	30 No load		3978	3978	3978
	31 Voltage/Capacity		7072	7072	7072
	32 Model		6102	QSF5.8-C115	6BG1
	33 Manufacture		China	Cummins	ISUZU
	34 Rated output/r.p.m		80.9/2500	86/2200	82.3/2000
	35 Rated torque/r.p.m		353/1700	470/1100-1700	416/1400-1600
	36 No.of cylinder		6	4	6
	37 Bore×Stroke		102×118		105×125
	38 Displacement		5765	3760	6484
	39 Fuel tank capacity		90	90	90
	40 Manufacture			China	
	41 Type			Powershift (Manual)	
	42 Stage			2/2	
43 Operating pressure			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, 4.8m, 5m, 5.5m, 6m)

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.

2. Attachment available.

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

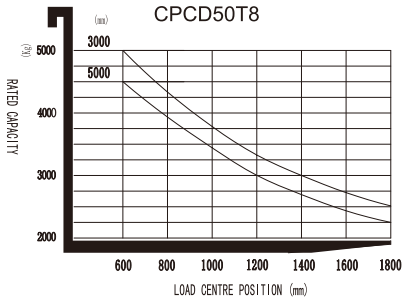
Type	Model	Max.fork height	Overall height			Free lift		Front Overhang	Tilt range		Capacity		
			Lowered	Extended		Without backrest	With backrest		FWD	BWD	Load capacity at 600 mm		
				Without backrest	With backrest						5.0t	6.0t	7.0t
			mm	mm	mm	mm	mm		mm	Deg	Deg	kg	kg
Wide view mast	2W300	3000	2510	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
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			
	2F500	5000	3860	6500	6930	130	130	635	6	6			
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)

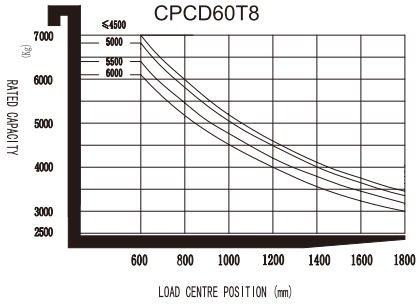
Type	Model	Max.fork height	Overall height			Free lift		Front Overhang		Tilt range		Capacity	
			Lowered	Extended		Without positioner	With positioner	8.0t	10.0t	FWD	BWD	Load capacity at 600 mm	
				With positioner	mm							mm	8.0t
			mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg
Wide view mast	2W300	3000	2850	4310	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	●	●	●	●	●

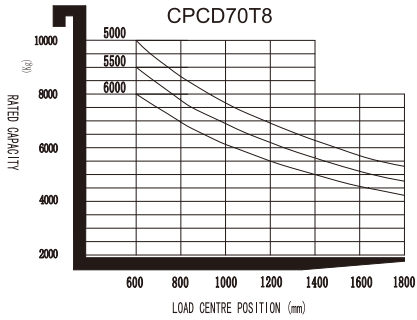
RATED CAPACITIES AND LOAD CENTERS GRAPH



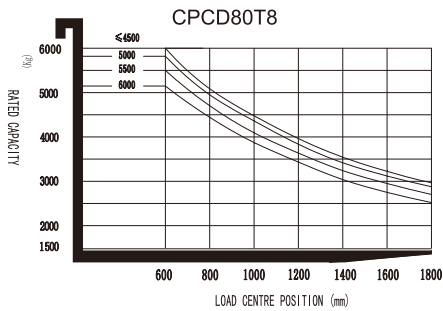
RATED CAPACITIES AND LOAD CENTERS GRAPH



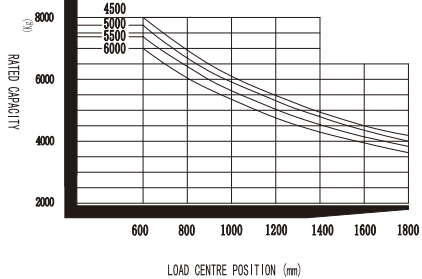
RATED CAPACITIES AND LOAD CENTERS GRAPH



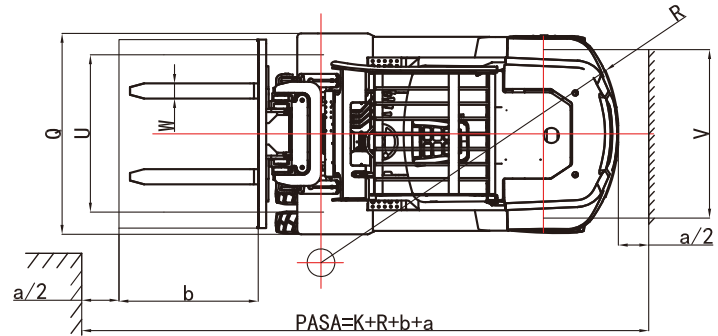
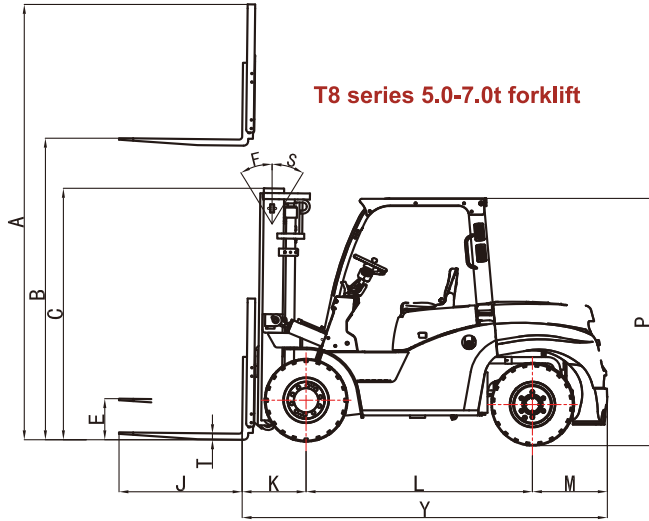
RATED CAPACITIES AND LOAD CENTERS GRAPH



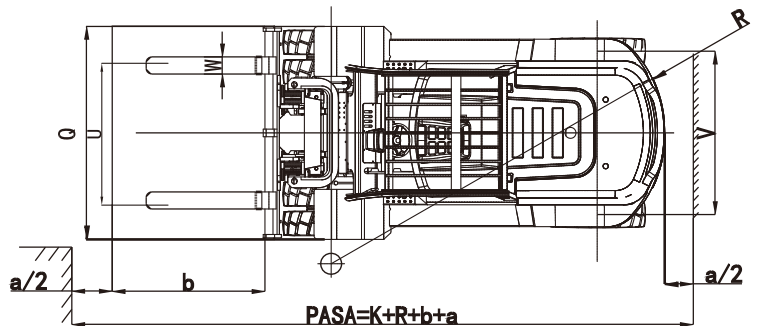
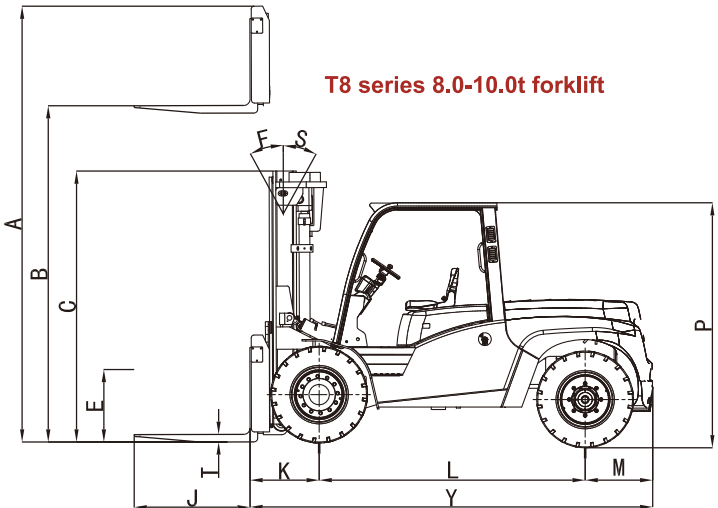
RATED CAPACITIES AND LOAD CENTERS GRAPH



T8 series 5.0-7.0t forklift



T8 series 8.0-10.0t forklift



MAX-8





ISO 9001



CE CERTIFICATE



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