

MAX-8

2019.6.1



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

		EP					
1	Manufacture	CPCD15T8-S4Q 2	CPCD15T8-NB485BPG	CPQD15T8-GK21	CPCD18T8-S4Q2	CPCD18T8-NB485BPG	CPQD18T8-GK21
2	Model						
3	Power type	Diesel	Diesel	Gasoline	Diesel	Diesel	Gasoline
4	Rated capacity	1500	1500	1500	1800	1800	1800
5	Load center	mm	500	500	500	500	500
6	Lift height	mm	3000	3000	3000	3000	3000
7	Free lift height	mm	120	120	120	120	120
8	Fork size	LxWxT	920x100x40	920x100x40	920x100x40	920x100x40	920x100x40
9	Mast tilt range	F/R	6/12	6/12	6/12	6/12	6/12
10	Fork overhang(wheel center to fork face)	mm	420	420	420	420	420
11	Rear overhang	mm	2270	2270	2270	2320	2320
12	Length to face of fork	mm	1080	1080	1080	1080	1080
13	Overall width	mm	1995	1995	1995	1995	1995
14	Mast lowered height	mm	3960	3960	3960	3960	3960
15	Mast extended height	mm	2070	2070	2070	2070	2070
16	Overhead guard height	mm	1995	1995	1995	2035	2035
17	Turning radius(outside)	mm	2400	2400	2400	2440	2440
18	(Min,right angle stacking aisle width (Add load length and clearance)	mm	14	14	14	14	14
19	Travel (No load)	Km/h	460	460	460	460	460
20	Speed	mm/sec	450	450	450	450	450
21	Lifting (Full load)	mm/sec	14300	14300	14300	14800	14800
22	Lowering (Full load)	N	20	20	20	20	20
23	Max. Drawbar Pull (Full load)	%	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR
24	Max. Gradeability (Full load)	mm	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR
25	Tyres	mm	920	920	920	920	920
26	Front	mm	920	920	920	920	920
27	Rear	mm	1430	1430	1430	1430	1430
28	Wheelbase	mm	110	110	110	110	110
29	Ground clearance	mm	140	140	140	140	140
30	Wheelbase center	Kg	2700	2700	2700	2900	2900
31	Self-weight	mm/sec	3570	3570	3570	3995	3995
32	Full load	mm	630	630	630	705	705
33	Rear	mm	1215	1215	1215	1305	1305
34	Front	mm	1485	1485	1485	1595	1595
35	Rear	V/AH	SAQ2	SAQ2	SAQ2	SAQ2	SAQ2
36	Battery	Mode	Mitsubishi	Mitsubishi	Mitsubishi	Mitsubishi	Mitsubishi
37	Rated output/r.p.m	kw	32.9/2500	32.9/2500	32.9/2500	32.9/2500	32.9/2500
38	Rated torque/r.p.m	N.m	135/2000	135/2000	135/2000	135/2000	135/2000
39	No of cylinder		4	4	4	4	4
40	BorexStroke	mm	88x103	88x103	88x103	88x103	88x103
41	Displacement	cc	2505	2505	2505	2505	2505
42	Fuel tank capacity	L	50	50	50	50	50
43	Manufacture	Type	CHINA	CHINA	CHINA	CHINA	CHINA
44	Power shift	Stage	1/1	1/1	1/1	1/1	1/1
45	Operating pressure	For attachments	15	15	15	15	15
46	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, 5.3m, 5.6m, 5.9m, 6.2m, 6.5m, 6.8m, 7.1m, 7.4m, 7.7m, 8.0m, 8.3m, 8.6m, 8.9m, 9.2m, 9.5m, 9.8m, 10.1m, 10.4m, 10.7m, 11.0m, 11.3m, 11.6m, 11.9m, 12.2m, 12.5m, 12.8m, 13.1m, 13.4m, 13.7m, 14.0m, 14.3m, 14.6m, 14.9m, 15.2m, 15.5m, 15.8m, 16.1m, 16.4m, 16.7m, 17.0m, 17.3m, 17.6m, 17.9m, 18.2m, 18.5m, 18.8m, 19.1m, 19.4m, 19.7m, 20.0m, 20.3m, 20.6m, 20.9m, 21.2m, 21.5m, 21.8m, 22.1m, 22.4m, 22.7m, 23.0m, 23.3m, 23.6m, 23.9m, 24.2m, 24.5m, 24.8m, 25.1m, 25.4m, 25.7m, 26.0m, 26.3m, 26.6m, 26.9m, 27.2m, 27.5m, 27.8m, 28.1m, 28.4m, 28.7m, 29.0m, 29.3m, 29.6m, 29.9m, 30.2m, 30.5m, 30.8m, 31.1m, 31.4m, 31.7m, 32.0m, 32.3m, 32.6m, 32.9m, 33.2m, 33.5m, 33.8m, 34.1m, 34.4m, 34.7m, 35.0m, 35.3m, 35.6m, 35.9m, 36.2m, 36.5m, 36.8m, 37.1m, 37.4m, 37.7m, 38.0m, 38.3m, 38.6m, 38.9m, 39.2m, 39.5m, 39.8m, 40.1m, 40.4m, 40.7m, 41.0m, 41.3m, 41.6m, 41.9m, 42.2m, 42.5m, 42.8m, 43.1m, 43.4m, 43.7m, 44.0m, 44.3m, 44.6m, 44.9m, 45.2m, 45.5m, 45.8m, 46.1m, 46.4m, 46.7m, 47.0m, 47.3m, 47.6m, 47.9m, 48.2m, 48.5m, 48.8m, 49.1m, 49.4m, 49.7m, 50.0m, 50.3m, 50.6m, 50.9m, 51.2m, 51.5m, 51.8m, 52.1m, 52.4m, 52.7m, 53.0m, 53.3m, 53.6m, 53.9m, 54.2m, 54.5m, 54.8m, 55.1m, 55.4m, 55.7m, 56.0m, 56.3m, 56.6m, 56.9m, 57.2m, 57.5m, 57.8m, 58.1m, 58.4m, 58.7m, 59.0m, 59.3m, 59.6m, 59.9m, 60.2m, 60.5m, 60.8m, 61.1m, 61.4m, 61.7m, 62.0m, 62.3m, 62.6m, 62.9m, 63.2m, 63.5m, 63.8m, 64.1m, 64.4m, 64.7m, 65.0m, 65.3m, 65.6m, 65.9m, 66.2m, 66.5m, 66.8m, 67.1m, 67.4m, 67.7m, 68.0m, 68.3m, 68.6m, 68.9m, 69.2m, 69.5m, 69.8m, 70.1m, 70.4m, 70.7m, 71.0m, 71.3m, 71.6m, 71.9m, 72.2m, 72.5m, 72.8m, 73.1m, 73.4m, 73.7m, 74.0m, 74.3m, 74.6m, 74.9m, 75.2m, 75.5m, 75.8m, 76.1m, 76.4m, 76.7m, 77.0m, 77.3m, 77.6m, 77.9m, 78.2m, 78.5m, 78.8m, 79.1m, 79.4m, 79.7m, 80.0m, 80.3m, 80.6m, 80.9m, 81.2m, 81.5m, 81.8m, 82.1m, 82.4m, 82.7m, 83.0m, 83.3m, 83.6m, 83.9m, 84.2m, 84.5m, 84.8m, 85.1m, 85.4m, 85.7m, 86.0m, 86.3m, 86.6m, 86.9m, 87.2m, 87.5m, 87.8m, 88.1m, 88.4m, 88.7m, 89.0m, 89.3m, 89.6m, 89.9m, 90.2m, 90.5m, 90.8m, 91.1m, 91.4m, 91.7m, 92.0m, 92.3m, 92.6m, 92.9m, 93.2m, 93.5m, 93.8m, 94.1m, 94.4m, 94.7m, 95.0m, 95.3m, 95.6m, 95.9m, 96.2m, 96.5m, 96.8m, 97.1m, 97.4m, 97.7m, 98.0m, 98.3m, 98.6m, 98.9m, 99.2m, 99.5m, 99.8m, 100.1m, 100.4m, 100.7m, 101.0m, 101.3m, 101.6m, 101.9m, 102.2m, 102.5m, 102.8m, 103.1m, 103.4m, 103.7m, 104.0m, 104.3m, 104.6m, 104.9m, 105.2m, 105.5m, 105.8m, 106.1m, 106.4m, 106.7m, 107.0m, 107.3m, 107.6m, 107.9m, 108.2m, 108.5m, 108.8m, 109.1m, 109.4m, 109.7m, 110.0m, 110.3m, 110.6m, 110.9m, 111.2m, 111.5m, 111.8m, 112.1m, 112.4m, 112.7m, 113.0m, 113.3m, 113.6m, 113.9m, 114.2m, 114.5m, 114.8m, 115.1m, 115.4m, 115.7m, 116.0m, 116.3m, 116.6m, 116.9m, 117.2m, 117.5m, 117.8m, 118.1m, 118.4m, 118.7m, 119.0m, 119.3m, 119.6m, 119.9m, 120.2m, 120.5m, 120.8m, 121.1m, 121.4m, 121.7m, 122.0m, 122.3m, 122.6m, 122.9m, 123.2m, 123.5m, 123.8m, 124.1m, 124.4m, 124.7m, 125.0m, 125.3m, 125.6m, 125.9m, 126.2m, 126.5m, 126.8m, 127.1m, 127.4m, 127.7m, 128.0m, 128.3m, 128.6m, 128.9m, 129.2m, 129.5m, 129.8m, 130.1m, 130.4m, 130.7m, 131.0m, 131.3m, 131.6m, 131.9m, 132.2m, 132.5m, 132.8m, 133.1m, 133.4m, 133.7m, 134.0m, 134.3m, 134.6m, 134.9m, 135.2m, 135.5m, 135.8m, 136.1m, 136.4m, 136.7m, 137.0m, 137.3m, 137.6m, 137.9m, 138.2m, 138.5m, 138.8m, 139.1m, 139.4m, 139.7m, 140.0m, 140.3m, 140.6m, 140.9m, 141.2m, 141.5m, 141.8m, 142.1m, 142.4m, 142.7m, 143.0m, 143.3m, 143.6m, 143.9m, 144.2m, 144.5m, 144.8m, 145.1m, 145.4m, 145.7m, 146.0m, 146.3m, 146.6m, 146.9m, 147.2m, 147.5m, 147.8m, 148.1m, 148.4m, 148.7m, 149.0m, 149.3m, 149.6m, 149.9m, 150.2m, 150.5m, 150.8m, 151.1m, 151.4m, 151.7m, 152.0m, 152.3m, 152.6m, 152.9m, 153.2m, 153.5m, 153.8m, 154.1m, 154.4m, 154.7m, 155.0m, 155.3m, 155.6m, 155.9m, 156.2m, 156.5m, 156.8m, 157.1m, 157.4m, 157.7m, 158.0m, 158.3m, 158.6m, 158.9m, 159.2m, 159.5m, 159.8m, 160.1m, 160.4m, 160.7m, 161.0m, 161.3m, 161.6m, 161.9m, 162.2m, 162.5m, 162.8m, 163.1m, 163.4m, 163.7m, 164.0m, 164.3m, 164.6m, 164.9m, 165.2m, 165.5m, 165.8m, 166.1m, 166.4m, 166.7m, 167.0m, 167.3m, 167.6m, 167.9m, 168.2m, 168.5m, 168.8m, 169.1m, 169.4m, 169.7m, 170.0m, 170.3m, 170.6m, 170.9m, 171.2m, 171.5m, 171.8m, 172.1m, 172.4m, 172.7m, 173.0m, 173.3m, 173.6m, 173.9m, 174.2m, 174.5m, 174.8m, 175.1m, 175.4m, 175.7m, 176.0m, 176.3m, 176.6m, 176.9m, 177.2m, 177.5m, 177.8m, 178.1m, 178.4m, 178.7m, 179.0m, 179.3m, 179.6m, 179.9m, 180.2m, 180.5m, 180.8m, 181.1m, 181.4m, 181.7m, 182.0m, 182.3m, 182.6m, 182.9m, 183.2m, 183.5m, 183.8m, 184.1m, 184.4m, 184.7m, 185.0m, 185.3m, 185.6m, 185.9m, 186.2m, 186.5m, 186.8m, 187.1m, 187.4m, 187.7m, 188.0m, 188.3m, 188.6m, 188.9m, 189.2m, 189.5m, 189.8m, 190.1m, 190.4m, 190.7m, 191.0m, 191.3m, 191.6m, 191.9m, 192.2m, 192.5m, 192.8m, 193.1m, 193.4m, 193.7m, 194.0m, 194.3m, 194.6m, 194.9m, 195.2m, 195.5m, 195.8m, 196.1m, 196.4m, 196.7m, 197.0m, 197.3m, 197.6m, 197.9m, 198.2m, 198.5m, 198.8m, 199.1m, 199.4m, 199.7m, 200.0m, 200.3m, 200.6m, 200.9m, 201.2m, 201.5m, 201.8m, 202.1m, 202.4m, 202.7m, 203.0m, 203.3m, 203.6m, 203.9m, 204.2m, 204.5m, 204.8m, 205.1m, 205.4m, 205.7m, 206.0m, 206.3m, 206.6m, 206.9m, 207.2m, 207.5m, 207.8m, 208.1m, 208.4m, 208.7m, 209.0m, 209.3m, 209.6m, 209.9m, 210.2m, 210.5m, 210.8m, 211.1m, 211.4m, 211.7m, 212.0m, 212.3m, 212.6m, 212.9m, 213.2m, 213.5m, 213.8m, 214.1m, 214.4m, 214.7m, 215.0m, 215.3m, 215.6m, 215.9m, 216.2m, 216.5m, 216.8m, 217.1m, 217.4m, 217.7m, 218.0m, 218.3m, 218.6m, 218.9m, 219.2m, 219.5m, 219.8m, 220.1m, 220.4m, 220.7m, 221.0m, 221.3m, 221.6m, 221.9m, 222.2m, 222.5m, 222.8m, 223.1m, 223.4m, 223.7m, 224.0m, 224.3m, 224.6m, 224.9m, 225.2m, 225.5m, 225.8m, 226.1m, 226.4m, 226.7m, 227.0m, 227.3m, 227.6m, 227.9m, 228.2m, 228.5m, 228.8m, 229.1m, 229.4m, 229.7m, 230.0m, 230.3m, 230.6m, 230.9m, 231.2m, 231.5m, 231.8m, 232.1m, 232.4m, 232.7m, 233.0m, 233.3m, 233.6m, 233.9m, 234.2m, 234.5m, 234.8m, 235.1m, 235.4m, 235.7m, 236.0m, 236.3m, 236.6m, 236.9m, 237.2m, 237.5m, 237.8m, 238.1m, 238.4m, 238.7m, 239.0m, 239.3m, 239.6m, 239.9m, 240.2m, 240.5m, 240.8m, 241.1m, 241.4m, 241.7m, 242.0m, 242.3m, 242.6m, 242.9m, 243.2m, 243.5m, 243.8m, 244.1m, 244.4m, 244.7m, 245.0m, 245.3m, 245.6m, 245.9m, 246.2m, 246.5m, 246.8m, 247.1m, 247.4m, 247.7m, 248.0m, 248.3m, 248.6m, 248.9m, 249.2m, 249.5m, 249.8m, 250.1m, 250.4m, 250.7m, 251.0m, 251.3m, 251.6m, 251.9m, 252.2m, 252.5m, 252.8m, 253.1m, 253.4m, 253.7m, 254.0m, 254.3m, 254.6m, 254.9m, 255.2m, 255.5m, 255.8m, 256.1m, 256.4m, 256.7m, 257.0m, 257.3m, 257.6m, 257.9m, 258.2m, 258.5m, 258.8m, 259.1m, 259.4m, 259.7m, 260.0m, 260.3m, 260.6m, 260.9m, 261.2m, 261.5m, 261.8m, 262.1m, 262.4m, 262.7m, 263.0m, 263.3m, 263.6m, 263.9m, 264.2m, 264.5m, 264.8m, 265.1m, 265.4m, 265.7m, 266.0m, 266.3m, 266.6m, 266.9m, 267.2m, 267.5m, 267.8m, 268.1m, 268.4m, 268.7m, 269.0m, 269.3m, 269.6m, 269.9m, 270.2m, 270.5m, 270.8m, 271.1m, 271.4m, 271.7m, 272.0m, 272.3m, 272.6m, 272.9m, 273.2m, 273.5m, 273.8m, 274.1m, 274.4m, 274.7m, 275.0m, 275.3m, 275.6m, 275.9m, 276.2m, 276.5m, 276.8m, 277.1m, 277.4m, 277.7m, 278.0m, 278.3m, 278.6m, 278.9m, 279.2m, 279.5m, 279.8m, 280.1m, 280.4m, 280.7m, 281.0m, 281.3m, 281.6m, 281.9m, 282.2m, 282.5m, 282.8m, 283.1m, 283.4m, 283.7m, 284.0m, 284.3m, 284.6m, 284.9m, 285.2m, 285.5m, 285.8m, 286.1m, 286.4m, 286.7m, 287.0m, 287.3m, 287.6m, 287.9m, 288.2m, 288.5m, 288.8m, 289.1m, 289.4m, 289.7m, 290.0m, 290.3m, 290.6m, 290.9m, 291.2m, 291.5m, 291.8m, 292.1m, 292.4m, 292.7m, 293.0m, 293.3m, 293.6m, 293.9m, 294.2m, 294.5m, 294.8m, 295.1m, 295.4m, 295.7m, 296.0m, 296.3m, 296.6m, 296.9m, 297.2m, 297.5m, 297.8m, 298.1m, 298.4m, 298.7m, 299.0m, 299.3m, 299.6m, 299.9m, 300.2m, 300.5m, 300.8m, 301.1m, 301.4m, 301.7m, 302.0m, 302.3m, 302.6m, 302.9m, 303.2m, 303.5m, 303.8m, 304.1m, 304.4m, 304.7m, 305.0m, 305.3m, 305.6m, 305.9m, 306.2m, 306.5m, 306.8m, 307.1m, 307.4m, 307.7m, 308.0m, 308.3m, 308.6m, 308.9m, 309.2m, 309.5m, 309.8m, 310.1m, 310.4m, 310.7m, 311.0m, 311.3m, 311.6m, 311.9m, 312.2m, 312.5m, 312.8m, 313.1m, 313.4m, 313.7m, 314.0m, 314.3m, 314.6m, 314.9m, 315.2m, 315.5m, 315.8m, 316.1m, 316.4m, 316.7m, 317.0m, 317.3m, 317.6m, 317.9m, 318.2m, 318.5m, 318.8m, 319.1m, 319.4m, 319.7m, 320.0m, 320.3m, 320.6m, 320.9m, 321.2m, 321.5m, 321.8m, 322.1m, 322.4m, 322.7m, 323.0m, 323.3m, 323.6m, 323.9m, 324.2m, 324.5m, 324.8m, 325.1m, 325.4m, 325.7m, 326.0m, 326.3m, 326.6m, 326.9m, 327.2m, 327.5m, 327.8m, 328.1m, 328.4m, 328.7m, 329.0m, 329.3m, 329.6m, 329.9m, 330.2m, 330.5m, 330.8m, 331.1m, 331.4m, 331.7m, 332.0m, 332.3m, 332.6m, 332.9m, 333.2m, 333.5m, 333.8m, 334.1m, 334.4m, 334.7m, 335.0m, 335.3						

CPC(Q)D20/25T8

T8 series 2.0-2.5t forklift specification

General		EP												
1	Manufacturer	CPCD20T8-S4S	CPCD20T8-C490	CPCD20T8-C240	CPQD20T8-TD27	CPQD20T8-GK25	CPCD25T8-C490	CPCD25T8-S4S	CPCD25T8-C240	CPCD25T8-TD27	CPQD25T8-GK25	CPCD25T8-C240	CPCD25T8-TD27	CPQD25T8-GK25
2	Model	Diesel	Diesel	Diesel	Diesel	Gasoline	Diesel	Diesel	Diesel	Diesel	Gasoline	Diesel	Diesel	Gasoline
3	Power type	2000	2000	2000	2000	2000	2500	2500	2500	2500	2000	2500	2500	2500
4	Rated capacity	mm	mm	mm	mm	mm	500	500	500	500	500	500	500	500
5	Load center	mm	mm	mm	mm	mm	3000	3000	3000	3000	3000	3000	3000	3000
6	Lift height	mm	mm	mm	mm	mm	120	120	120	120	120	120	120	120
7	Free lift height	mm	mm	mm	mm	mm	1070x120x40	1070x120x40	1070x120x40	1070x120x40	1070x120x40	1070x120x40	1070x120x40	1070x120x40
8	Fork size	LxWxT	LxWxT	LxWxT	LxWxT	LxWxT	1070x120x40	1070x120x40	1070x120x40	1070x120x40	1070x120x40	1070x120x40	1070x120x40	1070x120x40
9	Max tilt range	F/R	F/R	F/R	F/R	F/R	612	612	612	612	612	612	612	612
10	Fork overhang(wheel center to fork face)	mm	mm	mm	mm	mm	476	476	476	476	476	476	476	476
11	Rear overhang	mm	mm	mm	mm	mm	485	485	485	485	485	485	485	485
12	Length to face of fork	mm	mm	mm	mm	mm	2610	2610	2610	2610	2610	2660	2660	2660
13	Overall width	mm	mm	mm	mm	mm	1150	1150	1150	1150	1150	1150	1150	1150
14	Overall dimensions	mm	mm	mm	mm	mm	2050	2050	2050	2050	2050	2050	2050	2050
15	Max extended height	mm	mm	mm	mm	mm	4200	4200	4200	4200	4200	4200	4200	4200
16	Overhead guard height	mm	mm	mm	mm	mm	2130	2130	2130	2130	2130	2130	2130	2130
17	Turning radius(outside)	mm	mm	mm	mm	mm	2170	2170	2170	2170	2170	2230	2230	2230
18	Min.right angle stacking aisle width (Add load length and clearance)	mm	mm	mm	mm	mm	2680	2680	2680	2680	2680	2740	2740	2740
19	Travel (No load)	Km/h	mm	mm	mm	mm	20	20	20	20	20	20	20	20
20	Speed	mm/sec	mm/sec	mm/sec	mm/sec	mm/sec	450	450	450	450	450	450	450	450
21	Lifting (Full load)	mm/sec	mm/sec	mm/sec	mm/sec	mm/sec	450	450	450	450	450	450	450	450
22	Max.Drawbar Pull (Full load)	N	N	N	N	N	14300	14300	14300	14300	14300	14800	14800	14800
23	Max.Gradeability (Full load)	%	%	%	%	%	20	20	20	20	20	20	20	20
24	Tires	mm	mm	mm	mm	mm	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
25	Front	mm	mm	mm	mm	mm	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
26	Rear	mm	mm	mm	mm	mm	970	970	970	970	970	970	970	970
27	Tread	mm	mm	mm	mm	mm	970	970	970	970	970	970	970	970
28	Wheelbase	mm	mm	mm	mm	mm	1600	1600	1600	1600	1600	1600	1600	1600
29	Ground clearance	mm	mm	mm	mm	mm	120	120	120	120	120	120	120	120
30	Wheelbase center	mm	mm	mm	mm	mm	145	145	145	145	145	145	145	145
31	Self weight	Kg	Kg	Kg	Kg	Kg	3580	3580	3580	3580	3580	3920	3920	3920
32	Front load	mm	mm	mm	mm	mm	4856	4856	4856	4856	4856	5588	5588	5588
33	Rear load	mm	mm	mm	mm	mm	724	724	724	724	724	832	832	832
34	Distribution	mm	mm	mm	mm	mm	1428	1428	1428	1428	1428	1560	1560	1560
35	Battery	V/AH	V/AH	V/AH	V/AH	V/AH	2142	2142	2142	2142	2142	2360	2360	2360
36	Voltage/Capacity(20HR)	mm	mm	mm	mm	mm	12/60	12/60	12/60	12/60	12/60	12/60	12/60	12/60
37	Model	SAS-DPEU2	C490BPG-25	C240	TD27	GK25	C490BPG-25	SAS-DPEU2	C240	TD27	GK25	C490BPG-25	TD27	GK25
38	Manufacture	Mitsubishi	CHINA	ISUZU	GCT	GCT	CHINA	Mitsubishi	ISUZU	GCT	GCT	Mitsubishi	GCT	GCT
39	Rated output/r.p.m	kw	35.3/2250	34.5/2500	38.5/2300	37.4/2300	36.8/2650	35.3/2250	34.5/2500	36.5/2300	35.3/2250	34.5/2500	36.5/2300	37.4/2300
40	Engine	Nm	1771/1700	156/1700-1900	160/2300	176.5/1600	156/1700-1900	1771/1700	139/1800	160/2300	176.5/1600	139/1800	160/2300	176.5/1600
41	No. of cylinder		4	4	4	4	4	4	4	4	4	4	4	4
42	Borex/Stroke	mm	94x120	90x105	96/92	89x100	90x105	94x120	86x102	96/92	89x100	90x105	96/92	89x100
43	Displacement	cc	3331	2969	2663	2488	2670	3331	2969	2663	2488	2670	3331	2488
44	Fuel tank capacity	L	60	60	60	60	60	60	60	60	60	60	60	60
45	Manufacture	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA
46	Transmissions Type		Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift	Powershift
47	Stage		1/1	2/2	1/1	1/1	2/2	1/1	1/1	1/1	1/1	2/2	1/1	1/1
48	Operating pressure	Mpa	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,3.6m,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.

CPC(Q)D30/35T8

T8 series 3.0-3.5t forklift specification

General		EP											
		CPCD30T8-S4S	CPCD30T8-C490	CPCD30T8-A498	CPCD30T8-C240	CPCD30T8-TD27	CPDQ30T8-GK25	CPCD35T8-S4S	CPCD35T8-A498	CPD35T8-TD27	CPD35T8-GK25	Gasoline	
1	Model												
2	Power type												
3	Rated capacity	Kg											
4	Load center	mm											
5	Lift height	mm											
6	Free lift height	mm											
7	Fork size	mm											
8	Fork overhang	mm											
9	Fork overhang(wheel center to fork face)	mm											
10	Rear overhang	mm											
11	Length to face of fork	mm											
12	Overall width	mm											
13	Mast lowered height	mm											
14	Mast extended height	mm											
15	Overhead guard height	mm											
16	Turning radius(outside)	mm											
17	Min. right angle stacking aisle width (Add load length and clearance)	mm											
18	Travel (No load)	Kmh											
19	Lifting (Full load)	mm/sec											
20	Lowering (Full load)	mm/sec											
21	Max.Drawbar Pull (Full load)	N											
22	Max.Gradeability (Full load)	%											
23													
24	Tyres	mm											
25		mm											
26		mm											
27		mm											
28	Wheelbase	mm											
29	Ground clearance	mm											
30	Wheelbase center	mm											
31	Self weight	Kg											
32	Full load	Kg											
33	Rear	Kg											
34	Front	Kg											
35	Rear	Kg											
36	Voltage/Capacity(20HR)	V/AH											
37	Modal												
38	Manufacture												
39	Rated output/r.p.m	kw											
40	Rated torque/r.p.m	N.m											
41	No of cylinder	4											
42	Bore*Stroke	mm											
43	Displacement	cc											
44	Fuel tank capacity	L											
45	Manufacture												
46	Type												
47	Stage												
48	Operating pressure	Mpa											

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,3.6m, 3-stage mast : 4.3m,4.5m,4.8m,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	
mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg	kg	kg			
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	120	120	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	
mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg	kg	kg			
Wide view mast	2W200	2000	1550	2740	3420	120	120	476	476	6	10	2000	2500	2000	2500	
	2W250	2500	1800	3040	3720	120	120	476	476	6	10	2000	2500	2000	2500	
	2W270	2700	1900	3240	3920	120	120	476	476	6	10	2000	2500	2000	2500	
	2W300	3000	2050	3540	4220	120	120	476	476	6	10	2000	2500	2000	2500	
	2W330	3300	2200	3690	4370	120	120	476	476	6	10	2000	2500	2000	2500	
	2W350	3500	2300	3890	4570	120	120	476	476	6	10	2000	2500	2000	2500	
	2W360	3600	2350	3990	4670	120	120	476	476	6	10	2000	2500	2000	2500	
	2W400	4000	2600	4040	4720	120	120	476	476	6	10	1900	2300	2000	2500	
	2W430	4300	2750	4340	5020	120	120	476	476	6	6	1800	2100	1950	2450	
	2W450	4500	2850	4290	4970	120	120	476	476	6	6	1700	2000	1900	2400	
wide view full 2-stage mast	2F250	2500	1785	2090	2770	1210	560	476	476	6	10	2000	2500	2000	2500	
	2F270	2700	1885	2290	2970	1310	660	476	476	6	10	2000	2500	2000	2500	
	2F300	3000	2035	2590	3270	1460	810	476	476	6	10	2000	2500	2000	2500	
	2F330	3300	2185	3840	4520	1610	960	476	476	6	10	2000	2500	2000	2500	
	2F360	3600	2335	4140	4820	1760	1110	476	476	6	10	2000	2500	2000	2500	
	2F400	4000	2585	4540	5220	2060	1410	476	476	6	10	1900	2300	2000	2500	
wide view full 3-stage mast	3F430	4300	2035	4880	5560	1360	730	490	490	6	6	1700	2000	1900	2400	
	3F450	4500	2115	5040	5720	1460	810	490	490	6	6	1600	1900	1800	2300	
	3F480	4800	2220	5345	6020	1565	915	490	490	6	6	1500	1700	1700	2100	
	3F500	5000	2305	5540	6220	1610	960	490	490	6	6	1400	1600	1600	2000	
	3F550	5500	2555	6120	6800	1770	1120	490	490	3	6	1050	1200	1500	1800	
	3F600	6000	2805	6540	7220	2020	1370	490	490	3	6	700	800	1400	1600	

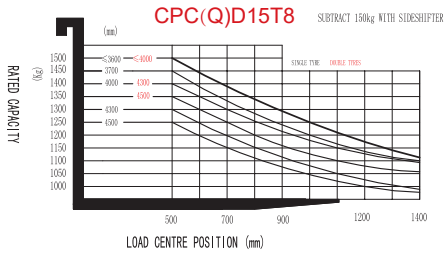
Note:1. With sideshifter minus 150Kg, with integral sideshifter minus 100Kg.

3.0~3.5t T8 series mast: (pneumatic)

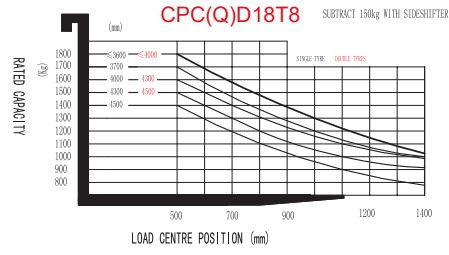
Type	Model	Max.fork height	Overall height				Free lift		Front Overhang		Tilt range		Capacity			
			Lowered	Extended		Without backrest	With backrest	3.0t	3.5t	FWD	BWD	Load capacity at 500 mm				
				Without backrest	With backrest							Single tire		Double tire		
												3.0t	3.0t	3.5t	3.5t	
mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg	kg	kg			
Wide view mast	2W200	2000	1570	2570	3250	120	120	481	486	6	12	3000	3000	3500	3500	
	2W250	2500	1820	3070	3750	120	120	481	486	6	12	3000	3000	3500	3500	
	2W270	2700	1920	3270	3950	120	120	481	486	6	12	3000	3000	3500	3500	
	2W300	3000	2070	3570	4250	120	120	481	486	6	12	3000	3000	3500	3500	
	2W330	3300	2220	3690	4370	120	120	481	486	6	12	3000	3000	3500	3500	
	2W350	3500	2320	3890	4570	120	120	481	486	6	12	3000	3000	3500	3500	
	2W360	3600	2370	3990	4670	120	120	481	486	6	12	3000	3000	3500	3500	
	2W400	4000	2620	4040	4720	120	120	481	486	6	12	2850	3000	3250	3500	
	2W430	4300	2770	4340	5020	120	120	481	486	6	6	2700	2900	3000	3400	
	2W450	4500	2870	4290	4970	120	120	481	486	6	6	2550	2850	2850	3350	
wide view full 2-stage mast	2F250	2500	1830	2220	2900	1210	560	481	486	6	12	3000	3000	3500	3500	
	2F270	2700	1930	2320	3000	1310	660	481	486	6	12	3000	3000	3500	3500	
	2F300	3000	2080	2620	3300	1460	810	481	486	6	12	3000	3000	3500	3500	
	2F330	3300	2230	3870	4550	1610	960	481	486	6	12	3000	3000	3500	3500	
	2F360	3600	2380	4020	4700	1760	1110	481	486	6	12	3000	3000	3500	3500	
	2F400	4000	2580	4420	5100	2060	1410	481	486	6	12	2850	3000	3250	3500	
wide view full 3-stage mast	3F430	4300	2055	5570	4910	1360	730	495	500	6	6	2550	2850	2850	3350	
	3F450	4500	2135	5750	5070	1460	810	495	500	6	6	2400	2700	2700	3200	
	3F480	4800	2140	6050	5375	1565	915	495	500	6	6	2250	2550	2450	2950	
	3F500	5000	2325	6250	5570	1610	960	495	500	6	6	1650	2250	2300	2800	
	3F550	5500	2575	6830	6150	1770	1120	495	500	3	6	1800	2250	1800	2550	
	3F600	6000	2825	7250	6570	2020	1370	495	500	3	6	1200	2100	1300	2300	

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

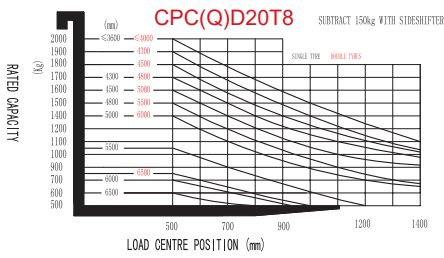
RATED CAPACITIES AND LOAD CENTERS GRAPH



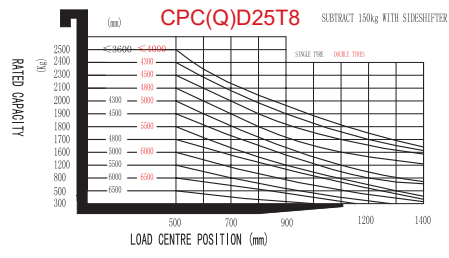
RATED CAPACITIES AND LOAD CENTERS GRAPH



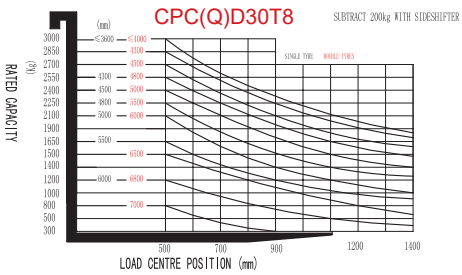
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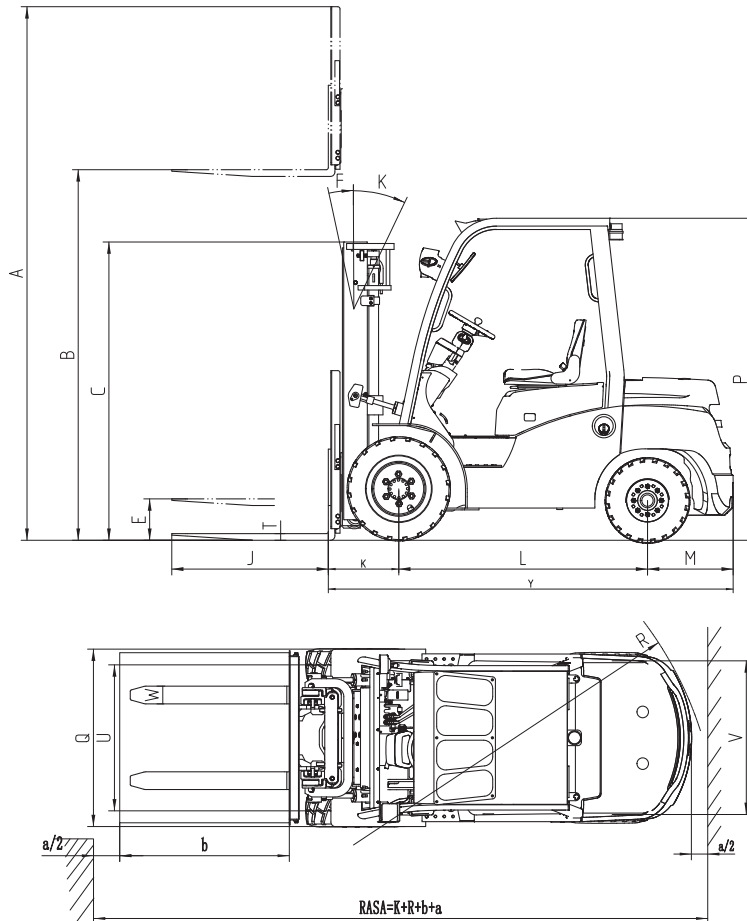
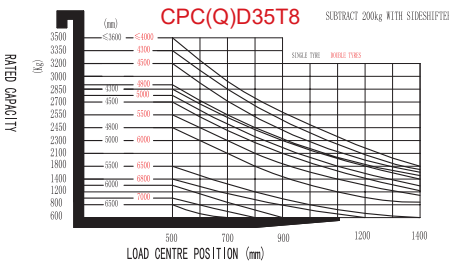
RATED CAPACITIES AND LOAD CENTERS GRAPH



RATED CAPACITIES AND LOAD CENTERS GRAPH



RATED CAPACITIES AND LOAD CENTERS GRAPH



Option

Options		15/18T8
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 clearers 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	•
25	Fire extinguisher	•
26	Suspension seat	•
27	Seat switch	•
28	Warning light	•
29	Insulation mat	•
31	Front working light	•
32	Rear working light	•
33	OPS system	•
34	Customization of shelf width	

Note: • standard ○ option — NA

Options		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 clearers 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	•	•	•
25	Fire extinguisher	•	•	•
26	Suspension seat	•	•	•
27	Seat switch	•	•	•
28	Warning light	•	•	•
29	Insulation mat	•	•	•
30	Double front tyre	•	•	•
31	Front working light	•	•	•
32	Rear working light	•	•	•
33	OPS system	•	•	•
34	Customization of shelf width	•	•	•

Note: • standard ○ option — NA