

CPC/Q(D)20T3

T3 series 2.0 forklift specification:

General	1	Manufacture			EP				
	2	Model			CPC(D)20T3	CPC(D)20T3	CPC(D)20T3	CPC(D)20T3	CPQ(D)20T3
Characteristics & Dimensions	3	Power type			Diesel	Diesel	Diesel	Diesel	Gasoline
	4	Rated capacity			Kg	2000	2000	2000	2000
	5	Load center			mm	500	500	500	500
	6	Lift height			B	mm	3000	3000	3000
	7	Free lift height			E	mm	120	120	120
	8	Fork size	L×W×T	J/W/T	mm	1070×120×40	1070×120×40	1070×120×40	1070×120×40
	9	Mast tilt range	F/R	F/K (°)	deg	6/10	6/10	6/10	6/10
	10	Fork overhang(wheel center to fork face)			K	mm	481	481	481
	11	Rear overhang			M	mm	430	430	430
	12	Overall dimensions	Length to face of fork		Y	mm	2510	2510	2510
	13		Overall width		Q	mm	1150	1150	1150
	14		Mast lowered height		C	mm	2050	2050	2050
	15		Mast extended height		A	mm	4200	4200	4200
	16		Overhead guard height		P	mm	2160	2160	2160
	17	Turning radius(outside)			R	mm	2170	2170	2170
	Performance	18	Speed	Travel (No load)		Km/h	20	20	20
		19		Lifting (Full load)		mm/sec	450	450	450
20		Lowering (Full load)		mm/sec	400	400	400		
21		Max.Drawbar Pull (Full load)			N	14000	14000	14000	
22		Max.Gradeability (Full load)			%	20	20	20	
Chassis	23	Tyres	Front	mm	700-12-12PR	700-12-12PR	700-12-12PR	700-12-12PR	
	24		Rear	mm	600-9-10PR	600-9-10PR	600-9-10PR	600-9-10PR	
	25	Tread	Font	U	mm	970	970	970	
	26		Rear	V	mm	970	970	970	
	27	Wheelbase			L	mm	1600	1600	
	28	Ground clearance	Lowest		mm	135/120	135/120	135/120	
29	Wheelbase center		mm	160/145	160/145	160/145			
Weight	30	Self weight			Kg	3380	3380	3380	
	31	Weight Distribution	Full load	Front	Kg	4670	4670	4670	
	32			Rear	Kg	710	710	710	
	33		No load	Front	Kg	1450	1450	1450	
	34			Rear	Kg	1930	1930	1930	
Power & transmission	35	Battery	Voltage/Capacity(20HR)		V/Ah	12/80	12/60	12/60	
	36	Engine	Modal			A498BT1-39	S4S	C240	
	37		Manufacture			XIN CHAI	Mitsubishi	ISUZU	
	38		Rated output/r.p.m		kw	36.8/2400	35.3/2250	34.5/2500	
	39		Rated torque/r.p.m		N.m	186/1600-1800	166/1700	139/1800	
	40		No.of cylinder			4	4	4	
	41		Bore×Stroke		mm	95×105	94×120	86×102	
	42		Displacement		cc	2980	3331	2369	
	43		Emission standard			EURIII	EURIII	EURIII	
	44		Fuel tank capacity		L	70	60	60	
	45		Manufacture			OEM	OEM	OEM	
	46	Transmissions	Type			Mechanical / Powershift	Mechanical / Powershift	Mechanical / Powershift	
	47		Stage		FWD/RVS	2/2	1/1	1/1	
48	Operating pressure			Mpa	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,4.0m. 3-stage mast : 4.3m,4.5m,4.8m,5m,5.5m,6m,6.5m,7.0m)

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.