

CPC/Q(D)25T3

T3 series 2.5 forklift specification:

General	1	Manufacture			EP				
	2	Model			CPC(D)25T3	CPC(D)25T3	CPC(D)25T3	CPC(D)25T3	CPQ(D)25T3
	3	Power type			Diesel	Diesel	Diesel	Diesel	Gasoline
	4	Rated capacity		Kg	2500	2500	2500	2500	2500
	5	Load center		mm	500	500	500	500	500
Characteristics & Dimensions	6	Lift height	B	mm	3000	3000	3000	3000	3000
	7	Free lift height	E	mm	120	120	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	481
	11	Rear overhang		M	mm	500	500	500	500
	12	Overall dimensions	Length to face of fork	Y	mm	2580	2580	2580	2580
	13		Overall width	Q	mm	1150	1150	1150	1150
	14		Mast lowered height	C	mm	2050	2050	2050	2050
	15		Mast extended height	A	mm	4200	4200	4200	4200
	16		Overhead guard height	P	mm	2160	2160	2160	2160
17	Turning radius(outside)		R	mm	2240	2240	2240	2240	
Performance	18	Speed	Travel (No load)		Km/h	20	20	20	20
	19		Lifting (Full load)		mm/sec	450	450	450	450
	20		Lowering (Full load)		mm/sec	400	400	400	400
	21	Max.Drawbar Pull (Full load)		N	14500	14500	14500	14500	
	22	Max.Gradeability (Full load)		%	20	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	970
	26		Rear	V	mm	970	970	970	970
	27	Wheelbase		L	mm	1600	1600	1600	1600
	28	Ground clearance	Lowest		mm	135/120	135/120	135/120	135/120
29	Wheelbase center			mm	160/145	160/145	160/145	160/145	
Weight	30	Self weight		Kg	3770	3770	3770	3770	
	31	Weight	Full load	Front	Kg	5480	5480	5480	5480
	32		Rear	Kg	790	790	790	790	
	33	Distribution	No load	Front	Kg	1410	1410	1410	1410
	34		Rear	Kg	2360	2360	2360	2360	
Power & transmission	35	Battery	Voltage/Capacity(20HR)		V/Ah	12/80	12/60	12/60	12/60
	36	Engine	Modal			C490BPG-25	S4S	C240	TD27
	37		Manufacture			XIN CHAI	Mitsubishi	ISUZU	GCT
	38		Rated output/r.p.m		kw	36.8/2650	35.3/2250	34.5/2500	38.5/2300
	39		Rated torque/r.p.m		N.m	156/1700-1900	166/1700	139/1800	160/2300
	40		No.of cylinder			4	4	4	4
	41		Bore×Stroke		mm	90×105	94×120	86×102	96/92
	42		Displacement		cc	2670	3331	2369	2663
	43		Emission standard			EURIII	EURIII	EURIII	/
	44		Fuel tank capacity		L	60	60	60	60
	45		Manufacture			OEM	OEM	OEM	OEM
	46	Transmissions	Type			Mechanical / Powershift	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	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.