

CPC/Q(D)35T3

T3 series 3.5 forklift specification:

				EP				
General	1	Manufacture						
	2	Model			CPC(D)35T3	CPC(D)35T3	CPC(D)35T3	
	3	Power type			Diesel	Diesel	Diesel	
	4	Rated capacity			3500	3500	3500	
Characteristics & Dimensions	5	Load center			mm	500	500	
	6	Lift height		B	mm	3000	3000	
	7	Free lift height		E	mm	120	120	
	8	Fork size	L×W×T	J/W/T	mm	1070×125×50	1070×125×50	
	9	Mast tilt range	F/R	F/K (°)	deg	6/10	6/10	
	10	Fork overhang(wheel center to fork face)			mm	481	481	
	11	Rear overhang		M	mm	550	550	
	12	Overall dimensions	Length to face of fork		Y	mm	2760	2760
	13		Overall width		Q	mm	1230	1230
	14		Mast lowered height		C	mm	2070	2070
	15		Mast extended height		A	mm	4210	4210
16	Overhead guard height		P	mm	2190	2190		
17	Turning radius(outside)		R	mm	2550	2550		
Performance	18	Travel (No load)			Km/h	20	20	
	19	Speed	Lifting (Full load)		mm/sec	460	460	
	20		Lowering (Full load)		mm/sec	400	400	
	21	Max.Drawbar Pull (Full load)			N	21000	21000	
	22	Max.Gradeability (Full load)			%	20	20	
Chassis	23	Tyres	Front	mm	28×9-15-14PR	28×9-15-14PR	28×9-15-14PR	
	24		Rear	mm	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	
	25	Tread	Font	U	mm	1010	1010	
	26		Rear	V	mm	980	980	
	27	Wheelbase		L	mm	1750	1750	
	28	Ground clearance	Lowest		mm	150/120	150/120	
	29		Wheelbase center		mm	170/150	170/150	
Weight	30	Self weight			Kg	4400	4400	
	31	Weight Distribution	Full load	Front	Kg	7140	7140	
	32			Rear	Kg	760	760	
	33		No load	Front	Kg	1680	1680	
	34			Rear	Kg	2720	2720	
Power & transmission	35	Battery	Voltage/Capacity(20HR)		V/Ah	12/80	12/60	
	36	Engine	Modal			A498BT1-39	S4S	
	37		Manufacture			XIN CHAI	Mitsubishi	
	38		Rated output/r.p.m		kw	36.8/2400	35.3/2250	38.5/2300
	39		Rated torque/r.p.m		N.m	186/1600-1800	166/1700	160/2300
	40		No.of cylinder				4	4
	41		Bore×Stroke		mm	95×105	94×120	96×92
	42		Displacement		cc	2980	3331	2663
	43		Emission standard			EURIII	EURIII	/
	44	Fuel tank capacity		L	70	70	60	
	45	Manufacture			OEM	OEM	OEM	
	46	Transmissions	Type			Mechanical / Powershift	Mechanical / Powershift	
47	Stage		FWD/RVS		2/2	1/1		
48	Operating pressure			Mpa	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.