

CPC/Q(D)30T3

T3 series 3.0 forklift specification:

General				EP						
1	Manufacture									
2	Model			CPC(D)30T3	CPC(D)30T3	CPC(D)30T3	CPC(D)30T3	CPQ(D)30T3		
3	Power type			Diesel	Diesel	Diesel	Diesel	Gasoline		
4	Rated capacity			Kg	3000	3000	3000	3000		
5	Load center			mm	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	1070×125×45	1070×125×45	1070×125×45	1070×125×45	
	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	500	500	500	
	Overall dimensions	12	Length to face of fork	Y		mm	2710	2710	2710	2710
			Overall width	Q		mm	1230	1230	1230	1230
			Mast lowered height	C		mm	2070	2070	2070	2070
			Mast extended height	A		mm	4210	4210	4210	4210
Overhead guard height			P		mm	2190	2190	2190	2190	
17	Turning radius(outside)	R		mm	2500	2500	2500	2500		
Performance	18	Travel (No load)			Km/h	20	20	20	20	
		Lifting (Full load)			mm/sec	470	470	470	470	
		Lowering (Full load)			mm/sec	400	400	400	400	
	21	Max.Drawbar Pull (Full load)			N	21000	21000	21000	21000	
	22	Max.Gradeability (Full load)			%	20	20	20	20	
Chassis	23	Tyres	Front	mm		28×9-15-14PR	28×9-15-14PR	28×9-15-14PR	28×9-15-14PR	
			Rear	mm		6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR	
	25	Tread	Font	U		mm	1010	1010	1010	
			Rear	V		mm	980	980	980	
	27	Wheelbase	L		mm	1750	1750	1750	1750	
	28	Ground clearance	Lowest			mm	150/120	150/120	150/120	
Wheelbase center					mm	170/150	170/150	170/150		
Weight	30	Self weight			Kg	4120	4120	4120		
	31	Weight	Full load	Front	Kg		6420	6420	6420	
				Rear	Kg		700	700	700	
	33	Distribution	No load	Front	Kg		1720	1720	1720	
				Rear	Kg		2400	2400	2400	
34				Kg	2400	2400	2400			
Power & transmission	35	Battery	Voltage/Capacity(20HR)		V/Ah	12/80	12/60	12/60		
	36	Engine	Modal			A498BT1-39	S4S	C240	TD27	
			Manufacture			XIN CHAI	Mitsubishi	ISUZU	GCT	
			Rated output/r.p.m		kw	36.8/2400	35.3/2250	34.5/2500	38.5/2300	
			Rated torque/r.p.m		N.m	186/1600-1800	166/1700	139/1800	160/2300	
			No.of cylinder			4	4	4	4	
			Bore×Stroke		mm	95×105	94×120	86×102	96/92	
			Displacement		cc	2980	3331	2369	2663	
			Emission standard			EURIII	EURIII	EURIII	/	
	Fuel tank capacity		L	70	70	70	60			
	45	Transmissions	Manufacture			OEM	OEM	OEM		
	46		Type			Mechanical / Powershift	Mechanical / Powershift	Mechanical / Powershift		
47	Stage		FWD/RVS			2/2	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.