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Protection in every operation



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Model		CPC15	CPC20	CPC25
Rated lifting load	kg	1500	2000	2500
Load center distance	mm	500		
Free lifting height	mm	100	150	
overall length (With fork/Without fork)	mm	3180/2260	3422/2502	3646/2576
Width	mm	1090	1170	
Overhead guard height	mm	2050	2070	
Wheelbase	mm	1400	1600	
Minimum ground clearance	mm	110		
Mast tilt angle (front/rear)	%	6° /12°		
Tire no. (before)		6.5-10-10PR	7.00x12-12PR	
Tire no. (after)		5.00-8-10PR	6.00x9-10PR	
Minimum turning radius (outer side)	mm	1950	2170	2240
Minimum right angle aisle width	mm	3630	3900	3970
Fork size	mm	920 × 100 × 35	1070X100X45	
maximum working speed(Full-load/No-load)	km/h	14/15	17/19	
maximum lifting speed(Full-load/No-load)	mm/s	500/480	530/550	
maximum gradeability(Full-load/No-load)	%	20/21		
Forklift weight	kg	2900	3320	3680
Engine model		全柴Quanchai/B02-082	全柴Quanchai4C2-50V32(国三)/ 全柴Quanchai4C2-50C41(京四)	



特性							
控制器	ZAPI (Inmotion)						
型号		CPD15	CPD20	CPD25	CPD30	CPD35	
额定起重量	KG	1500	2000	2500	3000	3500	
载荷中心	mm	500					
动力形式	蓄电池						
操作方式	座式						
轮胎类型	前/后	充气胎					
车轮 (X=驱动轮)	前/后	2X2					
尺寸							
全长 (不带货叉)	mm	1995	2245	2285	2510	2600	
全宽	mm	1070	1150	1150	1250	1250	
门架高度 (货叉落地)	mm	1995	1995	1995	2075	2075	
货叉最大起升高度 (带挡货架)	mm	4030	4030	4030	4260	4260	
护顶架高度	mm	2100	2145	2145	2190	2190	
货叉尺寸	LXWXH	mm 1070X100X40	1070X122X40		1070X125X45		
门架倾角	deg	6° -12°					
离地间隙	门架离地高度	mm	105	110	110	140	140
	车架离地高度	mm	95	115	115	120	120
最小直角通道宽度 (未加载荷长度和间距)	mm	1770	1885	1935	2080	2120	
货叉调节范围 (外侧最小/最大)	mm	200-920	245-1020	245-1020	250-1060	250-1060	
自重 (带标准蓄电池)	kg	2840	3600	3820	4860	5200	

性能									
型号				CPD15	CPD20	CPD25	CPD30	CPD35	
速度	起升速度	负载	mm/s	350	240	240	290	240	
		空载	mm/s	530	450	450	490	380	
	行驶速度	满载	mm/s	12	12	12	12	12	
		空载	mm/s	13	13	13	13	13	
爬坡度	满载	%	15	15	15	15	15		
电瓶与马达									
蓄电池	电压/电容	V-AH	48V-400	48V-600	48V-630	80V-500	80V-550		
电动马达	行走马达	KW/60min	8	11	11	16.5	16.5		
	直流/交流-液压马达	KW/60min	7.5/10	8.6/12	8.6/12	13/13.5	13/13.5		
控制方式	电驱动	BC/AC							
车轮与轮胎									
轮胎	数量	前/后	mm	2/2					
	尺寸	前轴	mm	6.00-9-10-10PR	7.00-12-12PR	7.00-12-12PR	28X9-15-14PR	28X9-15-14PR	
		后轴	mm	5.00-8-10PR	18X7-8-14PR	18X7-8-14PR	6.50-10-10PR	6.50-10-10PR	
轴距	前轮	910			955	955	1000	1000	
	后轮	900			950	955	950	950	
前后轮轴距	1250			1400	1400	1700	1700		
制动	行车制动	液压-脚踏板式							
	停车制动	机械式							



Model		CPC30	CPC35	CPC38
Rated lifting load	kg	3000	3500	3800
Load center distance	mm	500		
Free lifting height	mm	160		
overall length (With fork/Without fork)	mm	3752/2682	3763/2693	3963/2893
Width	mm	1225		
Overhead guard height	mm	2090		
Wheelbase	mm	1700		
Minimum ground clearance	mm	135		
Mast tilt angle (front/rear)	%	6° /12°		
Tire no. (before)		28×9-15-14PR		
Tire no. (after)		6.5-10-10PR		
Minimum turning radius (outer side)	mm	2400	2420	2710
Minimum right angle aisle width	mm	4260	4260	4720
Fork size	mm	1070X125X45	1070X125X50	1070×150×50
maximum working speed(Full-load/No-load)	km/h	18/19	19/19	
maximum lifting speed(Full-load/No-load)	mm/s	440/480	330/370	340/380
maximum gradeability(Full-load/No-load)	%	15/20		
Forklift weight	kg	4250	4500	4800
Engine model		全柴Quanchai4C2-50V32(国三)/全柴Quanchai4C2-50C41(京四)		



Model		CPC40
Rated lifting load	kg	4000
Load center distance	mm	500
Free lifting height	mm	150
overall length (With fork/Without fork)	mm	4000/2930
Width	mm	1290
Overhead guard height	mm	2180
Wheelbase	mm	1900
Minimum ground clearance	mm	140
Mast tilt angle (front/rear)	%	6° /12°
Tire no. (before)		250-15-16PR
Tire no. (after)		7.00-12-12PR
Minimum turning radius (outer side)	mm	2710
Minimum right angle aisle width	mm	4750
Fork size	mm	1070 × 150 × 50
maximum working speed(Full-load/No-load)	km/h	19/19
maximum lifting speed(Full-load/No-load)	mm/s	340/380
maximum gradeability(Full-load/No-load)	%	15/20
Forklift weight	kg	4950
Engine model		全柴Quanchai4C4-50V31



Model		CPC45
Rated lifting load	kg	4500
Load center distance	mm	500
Free lifting height	mm	160
overall length (With fork/Without fork)	mm	4120/3050
Width	mm	1400
Overhead guard height	mm	2230
Wheelbase	mm	1900
Minimum ground clearance	mm	150
Mast tilt angle (front/rear)	%	6° /12°
Tire no. (before)		300-15-20PR
Tire no. (after)		7.00-12-12PR
Minimum turning radius (outer side)	mm	2820
Minimum right angle aisle width	mm	4830
Fork size	mm	1070 × 150 × 50
maximum working speed(Full-load/No-load)	km/h	18/19
maximum lifting speed(Full-load/No-load)	mm/s	420/460
maximum gradeability(Full-load/No-load)	%	15/20
Forklift weight	kg	5860
Engine model		全柴Quanchai4C4-50V31

4.5-5.0T COUNTERBALANCED FORK LIFT TRUCKS WITH ENGINE



Model		CPC45	CPC50
Rated lifting load	kg	4500	5000
Load center distance	mm	500	
Free lifting height	mm	160	
overall length (With fork/Without fork)	mm	4190/3120	
Width	mm	1480	
Overhead guard height	mm	2240	
Wheelbase	mm	2000	
Minimum ground clearance	mm	175	
Mast tilt angle (front/rear)	%	6° /12°	
Tire no. (before)		300-15-20PR	
Tire no. (after)		7.00-12-12PR	
Minimum turning radius (outer side)	mm	2900	
Minimum right angle aisle width	mm	4960	
Fork size	mm	1070 × 150 × 55	
maximum working speed(Full-load/No-load)	km/h	18/19	
maximum lifting speed(Full-load/No-load)	mm/s	400/380	
maximum gradeability(Full-load/No-load)	%	15/20	
Forklift weight	kg	6500	6700
Engine model		全柴Quanchai4C6-85U32	



Model		CPCD50	CPCD60	CPCD70
Rated lifting load	kg	5000	6000	7000
Load center distance	mm	600		
Free lifting height	mm	210		
overall length (With fork/Without fork)	mm	4690/3510	4720/3590	4810/3680
Width	mm	1970		
Overhead guard height	mm	2500		
Wheelbase	mm	2250		
Minimum ground clearance	mm	230		
Mast tilt angle (front/rear)	%	6° /12°		
Tire no. (before)		8.25-15-14PR		
Tire no. (after)		8.25-15-14PR		
Minimum turning radius (outer side)	mm	4080	4120	4180
Minimum right angle aisle width	mm	5230	5290	5360
Fork size	mm	1220 × 150 × 60		1220 × 150 × 65
maximum working speed(Full-load/No-load)	km/h	24/29	23/29	22/29
maximum lifting speed(Full-load/No-load)	mm/s	510/530	500/530	500/480
maximum gradeability(Full-load/No-load)	%	15/20		
Forklift weight	kg	8400	8900	9600
Engine model		全柴Quanchai4J1-115C32		

8.0-10.0T COUNTERBALANCED FORK LIFT TRUCKS WITH ENGINE



Model		CPCD80	CPCD100
Rated lifting load	kg	8000	1000
Load center distance	mm	600	
Free lifting height	mm	200	
overall length (With fork/Without fork)	mm	5175/3955	5497/4277
Width	mm	2245	
Overhead guard height	mm	2570	
Wheelbase	mm	2800	
Minimum ground clearance	mm	250	
Mast tilt angle (front/rear)	%	10° /12°	
Tire no. (before)		9.00-20NHS	
Tire no. (after)		9.00-20NHS	
Minimum turning radius (outer side)	mm	3755	4150
Minimum right angle aisle width	mm	5755	6010
Fork size	mm	1520 × 170 × 70	1520 × 175 × 85
maximum working speed(Full-load/No-load)	km/h	20/26	
maximum lifting speed(Full-load/No-load)	mm/s	330/350	
maximum gradeability(Full-load/No-load)	%	15/20	
Forklift weight	kg	11800	12410
Engine model		全柴Quanchai4J1-115C32	