

## CPD10~35- AC6

No..	Item		CPD10-AC6	CPD15-AC6	CPD18-AC6	CPD20-AC6	CPD25-AC6	CPD30-AC6	CPD35-AC6	
1	Rated load capacity	kg	1000	1500	1800	2000	2500	3000	3500	
2	Load center distance	mm	500	500	500	500	500	500	500	
3	Lifting height with standard mast	mm	3000	3000	3000	3000	3000	3000	3000	
4	Free lift height	mm	145	145	145	140	140	145	145	
5	Tilt of mast (forward/backward)	(°)	5 / 10	5 / 10	5 / 10	5 / 10	5 / 10	5 / 10	5 / 10	
6	Max. travel speed (laden/empty)	km/h	14/14	14/14	13.5/14	14/14	14/14	14/14	12/13	
7	Max. lift speed (laden/empty)	mm/s	290/440	290/440	285/440	280/440	230/430	250/400	210/400	
8	Max. Grade ability (laden)	%	/	/	/	/	/	/	/	
9	Min. turning radius	mm	1900	1900	1900	2090	2090	2230	2310	
10	Ground clearance, centre of truck	mm	100	100	100	120	120	120	120	
11	Max. braking distance	m	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
12	Dimension	Length to face of	mm	2098	2098	2103	2332	2332	2505	2590
		Overall width	mm	1120	1120	1138	1265	1365	1265	1302
		Height of overhead	mm	2130	2130	2130	2155	2155	2190	2190
13	Service	Including battery	kg	2940	2940	3030	3880	4180	4850	5300
14	Battery	Standard	V/Ah	48/420	48/420	48/420	48/625	48/625	80/500	80/500
15	Motor	Drive motor	kW	8AC	8AC	8AC	11AC	11AC	15AC	15AC
		Lift motor	kW	8.6AC	8.6AC	8.6AC	8.6AC	8.6AC	10AC	10AC
16	Tires	Front tire×2		6.00-9/2	6.00-9/2	21×8-9/2	23×9-10/2	23×9-10/2	23×9-10/2	23×9-12/2
		Rear tire×2		5.00-8/2	5.00-8/2	5.00-8/2	18×7-8/2	18×7-8/2	18×7-8/2	200/5-10/2