



All models are equipped with Toyota intelligent comfort seats and enlarged and thickened engine hood as standard



Independently developed and produced integral casting counterweight, which is more than at least 100KG heavier than other competitors, maintaining value and more stable



Standard high-power AC motor, strong power



Wide-view mast design and downward-moving cab instrument panel increase the driver's operating field of vision by 30% and improve safety



LED lamps, energy saving, long life, high brightness.



USA Cascade slider, lifetime warranty.



PARAMETERS & PERFORMANCE CPD30/35

General			
Manufacturer		SHANGCHA	
Model		CPD30	CPD35
Power Type		Lithium battery	
Rated Load Capacity	Q(kg)	3000	3500
Load Centre	C(mm)	500	
Characteristic & Dimension			
Rated Lift Height	H3(mm)	3000	3000
Free Lift Height	H2(mm)	140	145
Mast Tilt Angle (F/R, α°/β°)	*	6°/10°	6°/10°
Travel Speed (Full Load/No Load)	km/h	12.5/14	12.5/14
Lifting Speed (Full Load/No Load)	mm/s	320/400	280/400
Max.Gradeability(No Load/Full Load)	%	20/15	20/15
Turning Radius	Wa(mm)	2480	2520
Total weight	kg	4150	4400
Wheelbase	Y(mm)	1760	1760
Fork Size (LxWxT)	mm	1070×125×45	1070×125×50
Fork Overhang	X1(mm)	475	480
Rear Overhang	X2(mm)	515	560
Length to Face of Fork (Without Fork)	L1(mm)	2750	2800
Overall Width	B1(mm)	1220	1220
Mast Lowered Height	H1(mm)	2060	2060
Overhead Guard Height	H5(mm)	2170	2170
Power &Transmission			
Battery	V/Ah	80/280	80/280
Drive Motor	kw	12	12
Lift Motor	kw	16	16
Operating Pressure (For Attachments)	Mpa	17.5	17.5
Controller		SANTROLL	
Chassis			
Tyre (Front x 2)	B2(mm)	28×9-15-14PR	28×9-15-14PR
Tyre (Rear x 2)	B3(mm)	6.50-10-10PR	6.50-10-10PR

