



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



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



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



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



USA Cascade slider, lifetime warranty.



Standard high-power AC motor, strong power



PARAMETERS & PERFORMANCE CPD20

General		
Manufacturer		SHANGCHA
Model		CPD20
Power Type		Lithium battery
Rated Load Capacity	Q(kg)	2000
Load Centre	C(mm)	500
Characteristic & Dimension		
Rated Lift Height	H3(mm)	3000
Free Lift Height	H2(mm)	140
Mast Tilt Angle (F/R, α°/β°)	$^\circ$	6°/10°
Travel Speed (Full Load/No Load)	km/h	12.5/14
Lifting Speed (Full Load/No Load)	mm/s	320/400
Max.Gradeability(No Load/Full Load)	%	20/15
Turning Radius	Wa(mm)	2300
Total weight	kg	3500
Wheelbase	Y(mm)	1660
Fork Size (LxWxT)	mm	1070×120×40
Fork Overhang	X1(mm)	470
Rear Overhang	X2(mm)	420
Length to Face of Fork (Without Fork)	L1(mm)	2550
Overall Width	B1(mm)	1174
Mast Lowered Height	H1(mm)	2060
Overhead Guard Height	H5(mm)	2170
Power & Transmission		
Battery	V/Ah	80/280
Drive Motor	kw	10
Lift Motor	kw	12
Operating Pressure (For Attachments)	Mpa	17.5
Controller		SANTROLL
Chassis		
Tyre (Front x 2)	B2(mm)	7.00-12-12PR
Tyre (Rear x 2)	B3(mm)	6.00-9-10PR

