



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



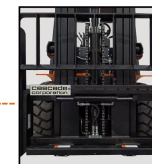
Standard high-power AC motor, strong power



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.



UPPER FORK

PARAMETERS & PERFORMANCE CPD50

General		
Manufacturer		SHANGCHA
Model		CPD50
Power Type		Lithium battery
Rated Load Capacity	Q(kg)	5000
Load Centre	C(mm)	500
Characteristic & Dimension		
Rated Lift Height	H3(mm)	3000
Free Lift Height	H2(mm)	145
Mast Tilt Angle (F/R, α°/β°)	$^\circ$	$6^\circ/12^\circ$
Travel Speed (Full Load/No Load)	km/h	14.5/16
Lifting Speed (Full Load/No Load)	mm/s	350/450
Max.Gradeability(No Load/Full Load)	%	20/15
Turning Radius	Wa(mm)	2780
Total weight	kg	6500
Wheelbase	Y(mm)	1900
Fork Size (LxWxT)	mm	1070×150×50
Fork Overhang	X1(mm)	565
Rear Overhang	X2(mm)	550
Length to Face of Fork (Without Fork)	L1(mm)	3015
Overall Width	B1(mm)	1480
Mast Lowered Height	H1(mm)	2250
Overhead Guard Height	H5(mm)	2350
Power &Transmission		
Battery	V/Ah	80/500
Drive Motor	kw	23
Lift Motor	kw	25.4
Operating Pressure (For Attachments)	Mpa	20
Controller		SANTROLL
Chassis		
Tyre (Front x 2)	B2(mm)	8.25-15-12PR
Tyre (Rear x 2)	B3(mm)	8.25-15-12PR

