



UPPER FORK

CPCD35T-SJ6 3.5T ELECTRIC FORKLIFT

UPPER FORK



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

CPCD35T-SJ6

General

Manufacturer		SHANGCHA
Model		CPCD35T-SJ6
Power Type		Lithium battery
Rated Load Capacity	Q(kg)	3500
Load Centre	C(mm)	500

Characteristic & Dimension

Rated Lift Height	H3(mm)	3000
Free Lift Height	H2(mm)	150
Mast Tilt Angle (F/R, α°/β°)	°	6°/12°
Travel Speed (Full Load/No Load)	km/h	12/13
Lifting Speed (Full Load/No Load)	mm/s	320/460
Max.Gradeability(No Load/Full Load)	%	20/20
Turning Radius	Wa(mm)	2280
Total weight	kg	4900
Wheelbase	Y(mm)	1680
Fork Size (LxWxT)	mm	1070×125×50
Fork Overhang	X1(mm)	485
Front Track Width	B2(mm)	1000
Rear Track Width	B3(mm)	990
Length to Face of Fork (Without Fork)	L1(mm)	2555
Overall Width	B1(mm)	1225
Mast Lowered Height	H1(mm)	2070
Overhead Guard Height	H5(mm)	2180

Power & Transmission

Battery	V/Ah	80/480
Drive Motor	kw	10
Lift Motor	kw	16
Service brake		Hydraulic pressure
Parking brake		Machinery
Operating Pressure (For Attachments)	Mpa	18.5
Controller		SANTROLL
Control mode		MOS/AC

Chassis

Tire		Solid tire
Tyre (Front x 2)		28x9-15
Tyre (Rear x 2)		21x8-9

