



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.



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



The only company in China that uses robots to weld all structural parts, ensuring welding accuracy and quality



PARAMETERS & PERFORMANCE CPC(D)25

General		
Manufacturer		SHANGCHA
Model		CPC(D)25
Power Type		Diesel
Rated Load Capacity	Q(kg)	2500
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°/10°
Travel Speed (Full Load/No Load)	km/h	18.5/19
Lifting Speed (Full Load/No Load)	mm/s	450/480
Max.Gradeability(No Load/Full Load)	%	20/20
Turning Radius	Wa(mm)	2390
Total weight	kg	4020
Wheelbase	Y(mm)	1660
Fork Size (LxWxT)	mm	1070×120×45
Fork Overhang	X1(mm)	475
Rear Overhang	X2(mm)	510
Length to Face of Fork (Without Fork)	L1(mm)	2645
Overall Width	B1(mm)	1174
Mast Lowered Height	H1(mm)	2070
Overhead Guard Height	H5(mm)	2170
Chassis		
Tyre (Front x 2)	B2(mm)	7.00-12-12PR
Tyre (Rear x 2)	B3(mm)	6.00-9-10PR
Power & Transmission		
Battery	V/Ah	12/90
Engine Model		C490BPG-37
Engine Manufacturer		XINCHAI
Rated Output /r.p.m.	kw	36.8/2650
Rated Torque /r.p.m.	N·m	156/1800
No.of Cylinder		4
Bore x Stroke	mm	90×105
Displacement	cc	2670
Fuel Tank Capacity	L	50
Transmission Type		HYDRAULIC
Transmission Stage (FWD/RVS)		1/1
Operating Pressure (For Attachments)	Mpa	17.5

