

Item	Specification	Item	Specification
Kerb weight	3300kg	Max. Speed	40km/h
Rated bucket capacity	0.45m ³	DRIVE AXLE	
Rated load	1000kg	Main transmission type	Planet differential, first stage deceleration
Max. tractive force	22kN	TYRE	
Max. breakout force	32kN	Tyre specification	400/60-15.5
Max. Grade ability	40%	STEERING SYSTEM	
Max. dumping height	90°	Type	Articulated load-sensing hydraulic steering system
Dumping distance		Steering angle	32°each side
Overall dimension(L*W*H)	4200*1520*2450mm	Min. turning radius	3240mm
ENGINE		HYDRAULIC SYSTEM	
Model	B490BT	System working pressure	18MPa
Type	Vertical, water cooling	Lifting time	5s
Cylinder-bore*stroke	4-90-100	Total time	10s
Rated power	29.4kW	BRAKE SYSTEM	
TRANSMISSION SYSTEM		Parking brake	Manual internal expanding shoe-type
Hydrostatic transmission	Hydraulic torque converter	FILL CAPACITY	
Type of gear box	Axis-fixed, double reduction	Fuel	36L
Gear shift	forward and reverse , stepless speed reduce	Hydraulic oil	36L

China Xinchai engine (Yanmmar optional) , hydraulic torque converter system ,Luxury FOPS/ROPS cabin with front/rear washer ,car interior , hydraulic quick hitch,pilot control,automatic leveling lift structure, back camera,LEDlight, warm wind,bigger fender,400/60-15.5 tyre,four way pilot control, electric joystick gear shift,engine pre-heater, floating function,air condition.

