



Technical Parameter

Technical Specification					
Size		Engine		Speeds	
Length	8745mm	Brand/model	CUMMINS QSB 4.5	1st gear	5.0km/h
Width	1860mm		EPA Tier 3	2nd gear	10.9km/h
Height	2490mm		EU Stage IIIA/CHINA III	3rd gear	24.5km/h
Ground clearance	260mm	Power rating	97kW/2300rpm		
		Torque	511Nm/1500rpm		
Hydraulic System		Transmission System		Working Equipment	
Steering system flow	12MPa	Converter	DANA 1201FT20000	Size	1400X 1350 X1100 mm
		Transmission	DANA 1201FT20000	Lifting capacity	500kg
		Axles	DANA 112	Maximum lifting height	6.2 m
Steering cylinder	2	Wheels	10.00-20 TT	Boom swing angle	±30°
				Boom lifting angle	
Operating Capability		Electrical System		Optional Features	
Rated load	10057 kg	Voltage	24V	Centralized lubrication system	
		Batteries	2 X12V/120Ah	Self-extinguishing configuration	
Inner clearance circle	4000mm	Driver Cab			
Outer Clearance circle	6225mm	Meet with American SAE Heavy duty Canopy ROPS/FOPS Standard			

