



Technical Parameter

Technical Specification					
Size		Engine		Speeds	
Length	8095mm	Brand/model	CUMMINS QSB 4.5	1st gear	5.0km/h
Width	1860mm		EPA Tier 3	2nd gear	10.9km/h
Height	2343mm		EU Stage IIIA/CHINA III	3rd gear	22.5km/h
Ground clearance	260mm	Power rating	97kW/2300rpm		
		Torque	511Nm/1500rpm		
Hydraulic System		Transmission System		Working Equipment	
Operating system flow rate	36L/min	Torque convertor	DANA 1201FT20000	Fence height	900mm
Operating pressure	17MPa	Power shift transmission	DANA 1201FT20000	Maximum lift height(platform off the ground)	3500mm
Steering flow rate	36L/min	Axles	DANA 112	Rated load	3000kg
Steering pressure	16MPa	Wheels	10.00-20	Hydraulic Outrigger Cylinder	4
Operating Capability		Electrical System		Optional Features	
Empty vehicle weight	10600kg	Voltage	24V	Centralized lubrication system	
Rated load	3000kg	Batteries	2 X 12V/135Ah	Self-extinguishing configuration	
Inner clearance radius	4000mm	Driver Cab			
Outer Clearance radius	6225mm				
Meet with American SAE Heavy duty Canopy ROPS/FOPS Standard					

