

QS300

Powerful, tough, durable and designed with value in mind

- ▶ Engine model: Cummins QSM11
- ▶ Rated power: 250 kW/2100 rpm
- ▶ Operating weight: 33.0 t

Product features

Designed for value and high durability via cooperation between Shantui and Vandel of France, the 33.0-ton QS300 landfill compactor is a heavy compacting machine with a large unit line load. It features simultaneous articulated front and rear frames, and a four-wheel independent drive system, providing powerful drive force and excellent maneuverability.



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Industries

QS300

Technical specifications:

Overall length: 8830 mm

Minimum turning radius: 7230 mm

Overall width: 3800 mm

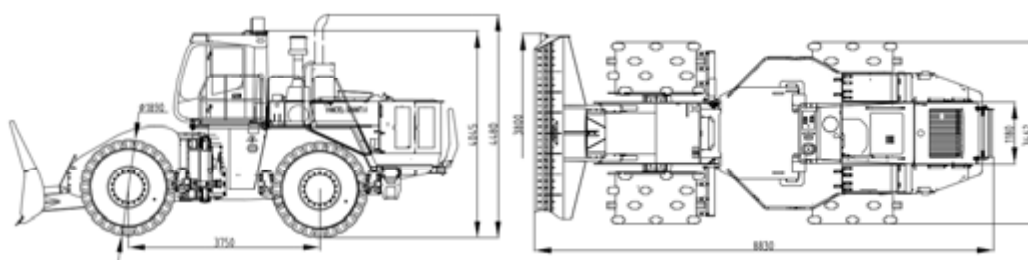
Fuel capacity: 610L

Overall height: 4480 mm

QS300

	WEIGHT AND DIMENSIONS	Weights	Operating weight	33000 kg	
			Axle load, front	16500 kg	
			Axle load, rear	16500 kg	
		Compaction characteristic	Static linear load, front/rear	808 N/cm	
			Working width	3460 mm	
			Drum diameter	1890 mm	
			Wheelbase	3750 mm	
	BLADE	Maximum lifting height		1100 mm	
		Maximum cutting depth		150 mm	
		Blade capacity		12 m³	
	ENGINE AND DRIVE TRAIN	Engine	Make & model	Cummins QSM11	
			Type	Turbocharged	
			Fuel	Diesel	
			Cooling	Water	
			Number of cylinders	6	
			Rated power	250 kW	
			Rated speed	2100 rpm	
		Drive Train	Minimum ground clearance	660 mm	
			Maximum climbing ability	100%	
			Forward speed	I	0~6.2 km/h
				II	0~9.8 km/h
				III	-
			Reverse speed	I	0~6.2 km/h
				II	0~9.8 km/h
				III	-
	CABIN & CONTROLS	Brakes	Service brake	Pressurized air braking	
			Parking brake	Mechanical	
		Steering	Steering system	Oscillating, articulating	
			Steering method	Hydrostatic	
			Steering angle (Grad)	±35°	
			Oscillating angle (Grad)	±7°	

OVERALL DIMENSIONS



► THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

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