

MECHANICAL VIBRATORY ROLLER

SR26MA

More weight, more vibration force when the going gets tough

- ▶ Engine model: Shangchai SC8D190.2G2
- ▶ Rated power: 140 kW/2000 rpm
- ▶ Operating weight: 26 t

Product features

SR26MA ultra heavy-load mechanical vibratory roller integrates advantages of domestic heavy-load rollers; the systems are reasonably equipped for reliable and outstanding performance; the machine compacts various construction and road building materials via its own weight and exciting force; it features reliable performance and the best cost performance; it is applicable to compaction of various non-clay soil, such as gravels, crushed stones, mixture of sand and stone and concrete.



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SHANTUI

VALUE THAT WORKS

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Technical specifications:

Overall length: 6442 mm

Minimum turning radius: 6450 mm

Overall width: 2432 mm

Steering angle (Grad): ±35°

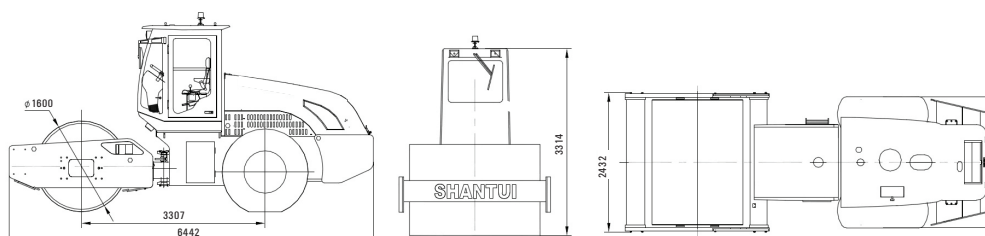
Overall height: 3314 mm

Oscillating angle (Grad): ±12°

SR26MA

WEIGHT AND DIMENSIONS		MODEL:	SR26MA	
	Weights	Operating weight	26000 kg	
		Axle load, drum	13000 kg	
		Axle load, wheel	13000 kg	
		Static linear load (at drum)	572 N/cm	
	Drum and tires	Maximum working width	2170 mm	
		Drum diameter	1600 mm	
		Drum shell thickness	40 mm	
		Tire size	20.5-25-16PR	
	Frequency	High amplitude	28 Hz	
		Low amplitude	32 Hz	
	Nominal amplitude	High	2.0 mm	
		Low	1.0 mm	
	Centrifugal force	Maximum	404 kN	
		Minimum	280 kN	
	Forward speed	I	2.8 km/h	
		II	5.5 km/h	
		III	9.0 km/h	
		IV	–	
	Reverse speed	I	2.8 km/h	
		II	5.5 km/h	
		III	9.0 km/h	
		IV	–	
	Maximum climbing ability		30%	
	Drive system		Mechanical	
	Make & model	Shanghai SC8D190.2G2		
	Type	Turbocharged		
	Fuel	Diesel		
	Fuel capacity	306 L		
	Cool	Water		
	Number of cylinders	6		
	Rated power	140 kW		
	Rated speed	2000 rpm		
	Electrical system	DC, negative ground	24 V	
		Alternator	28 V, 55 A	
		Batteries	–	
	Brakes	Service brake	Pressurized air braking	
		Parking brake	Spring-loaded/mechanical	
	Steering	Steering system	Oscillating, articulating	
Steering method		Hydrostatic		

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.