

National III emission standard

# SR23MR

Powerful, tough, durable and designed with value in mind

- ▶ Engine model: Weichai WP10G220
- ▶ Rated power: 162 kW/2200 rpm
- ▶ Operating weight: 23.0 t

## Product features

Designed for value durability and power specifically as a bulk waste management and landfill compactor, the 23.0-ton SR23MR features four-wheel drive, torque converter, power shift transmission, stepless speed regulation and articulated frame. For operator productivity and safety, its dual cab comes standard with air conditioning, heating, air purification devices and even a CD stereo. Powered by a Weichai WP10G220 engine.



shantui e-shop

# SHANTUI

VALUE THAT WORKS

Shantui Construction Machinery Co., Ltd.

ADDRESS:  
No. 58, G327 Highway  
Jining City, Shandong, CHINA

TEL: +86-537-2909369  
FAX: +86-537-2311219  
EMAIL: trade@shantui.com

# SR23MR

## Technical specifications:

Overall length: 7360 mm

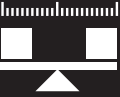
Minimum turning radius: 6786 mm


Overall width: 3200 mm


Fuel capacity: 400 L


Overall height: 3640 mm

SR23MR

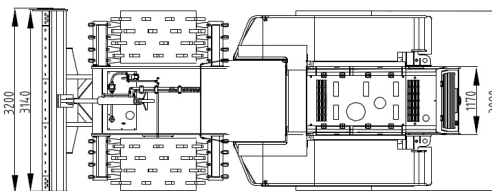
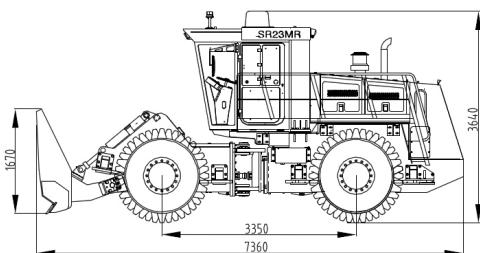
	WEIGHT AND DIMENSIONS	Weights	Operating weight	23000 kg
			Axle load, front	11500 kg
			Axle load, rear	11500 kg
		Compaction characteristic	Static linear load, front/rear	626 N/cm
			Working width	3090 mm
			Drum diameter	1620 mm
		Wheelbase	3350 mm	

	BLADE	Maximum lifting height	1050 mm
		Maximum cutting depth	160 mm
		Blade capacity	8.7 m <sup>3</sup>

	ENGINE AND DRIVE TRAIN	Engine	Make & model	Weichai WP10G220	
			Type	Turbocharged	
			Fuel	Diesel	
			Cooling	Water	
			Number of cylinders	6	
			Rated power	162 kW	
			Rated speed	2200 rpm	
		Drive Train	Minimum ground clearance	455 mm	
			Maximum climbing ability	100%	
			Forward speed	I	0~4.37 km/h
				II	0~6.82 km/h
				III	0~10 km/h
			Reverse speed	I	0~4.37 km/h
II	0~6.82 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)	±36°
			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.