### SR23MR

Powerful, tough, durable and designed with value in mind

Engine model: Yuchai YC6M220Z-T20

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 Yuchai YC6M220Z-T20 engine.





## SHANTUI VALUE THAT WORKS

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# SR23MR

**Technical specifications:** 

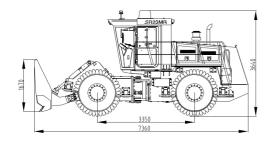
 Overall length: 7360 mm
 Minimum turning radius: 6786 mm

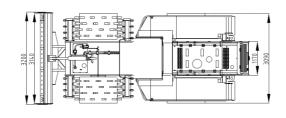
 Overall width: 3200 mm
 Fuel capacity: 400 L

Overall height: 3640 mm

	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	
4	BLADE	Maximum lifting height		1050 mm	
		Maximum cutting depth		160 mm	
		Blade capacity		8.7 m³	
	ENGINE AND DRIVE TRAIN	Engine	Make & model	Yuchai YC6M220Z-T20	
			Туре	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	1	0~4.37 km/h
				II	0~6.82 km/h
				III	0~10 km/h
			Reverse speed	1	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.