

STATIC ROLLER

# SR2125S

Ready for super heavy-duty roadwork

- ▶ Engine model: Yuchai YC6B125-T20
- ▶ Rated power: 92 kW/2200 rpm
- ▶ Max. operating weight: 21.0~25w.0 t

## Product features

This diesel engine, articulated frame, hydro-static compactor is a man among boys when it comes to paving highways, squares, airports, seaports and more large-scale projects. It can handle the uppermost layers of these jobs including stone and pebble layers, as well as asphalt. It has an articulated frame, rear drive, hydro-static steering and a mechanical drive shift, all adding up to produce reliable, high performance at great value.



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# SHANTUI

VALUE THAT WORKS

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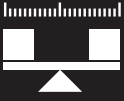
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### Technical specifications:


Overall length: 5988 mm      Minimum turning radius: 5200 mm  
 Overall width: 2320 mm      Fuel capacity: -  
 Overall height: 3297 mm

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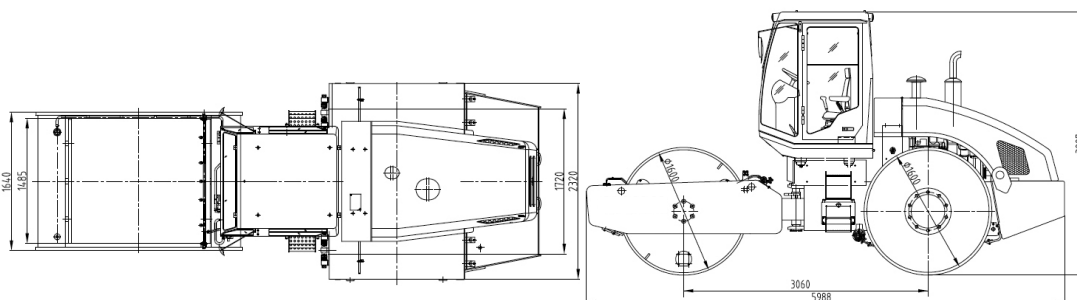
	WEIGHT AND DIMENSIONS	Weights	Minimum operating weight		21000 kg	
			Maximum working weight		25000 kg	
		Compaction characteristic	Steering linear pressure	loaded	639 N/cm	
				unloaded	524 N/cm	
			Driving linear pressure	loaded	1276 N/cm	
				unloaded	1086 N/cm	
Working width		2320 mm				
Wheelbase		3060 mm				

	DRUMS	Front drum width	1485 mm	
		Rear drum width	600 mm	
		Front drum diameter	1600 mm	
		Rear drum diameter	1600 mm	

	ENGINE AND DRIVE TRAIN	Engine	Make & model		Yuchai YC6B125-T20	
			Type		Turbocharged	
			Fuel		Diesel	
			Cooling		Water	
			Number of cylinders		6	
			Rated power		92 kW	
			Rated speed		2200 rpm	
		Drive train	Minimum ground clearance		450 mm	
			Maximum climbing ability		20%	
			Forward speed	I	3.19 km/h	
				II	6.12 km/h	
				III	13.11 km/h	
			Reverse speed	I	3.35 km/h	
II	6.59 km/h					
III	-					

	CABIN & CONTROLS	Electrical system	DC, negative ground		24 V	
			Alternator		28 V, 36 A	
		Brakes	Service brake		Pressurized air	
			Parking brake		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.