## SR3OT

Ready for super heavy-duty roadwork

Engine model: Shangchai SC7H180.2G3

Rated power: 132 kW/1800 rpm

▶ Max. operating weight: 30.0 t

#### Product features

With a powerful, fuel-efficient Shangchai engine, international water pump and greater compacting power plus efficient coverage for asphalt projects, the SR30T delivers real roadwork power. A five-gear system ensures accurate water application, and the exterior design incorporates indented stairs to the cab to enhance operator safety.





# SHANTUI VALUE THAT WORKS

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### PNEUMATIC ROLLER SR30T Technical specifications:

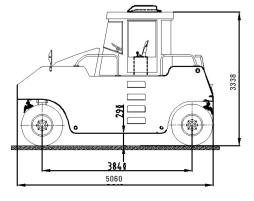
Overall length: 5060 mm Minimum turning radius: 9000 mm Fuel capacity: 195 L

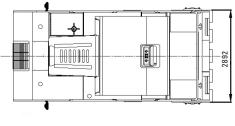
Overall width: 2892 mm

Overall height: 3338 mm

	WEIGHT AND DIMENSIONS	Weights	Minimum operating weight	15950 kg
			Metal ballast	11350 kg
			Water ballast	2700 kg
			Maximum working weight	30000 kg
		Compaction characteristic	Working width	2750 mm
			Tire distance	510 mm
			Ground pressure	200~465 kPa
			Wheelbase	3840 mm
			Front/rear tire overlap	70 mm
			Front tire oscillation	±50 mm
		Tires	Number of tires, front/rear	Front: 5/rear: 6
			Tire size	11.00-20-16PR
•	ENGINE AND DRIVE TRAIN	Engine	Make & model	Shangchai SC7H180.2G3
			Туре	Turbocharged
			Fuel	Diesel
			Cooling	Water
			Number of cylinders	6
			Rated power	132 kW
			Rated speed	1800 rpm
		Drive train	Minimum ground clearance	303 mm
			Maximum climbing ability	20 %
			Forward/ Reverse speed	I 0~8 km/h
				II 0~20 km/h
	CABIN & CONTROLS	Electrical system	DC, negative ground	24 V
			Alternator	28 V, 55 A
		Brakes	Service brake	Caliper dry disc
			Parking brake	Spring-loaded/mechanical
		Steering	Steering system	Hydraulic
			Steering method	Articulation
			Steering angle (Grad)	±33°
			Steering radius	8.5 m

#### **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.