

PNEUMATIC ROLLER

## SR26YT-3

Ready for heavy-duty roadwork

- ▶ Engine model: Shangchai SC7H160.1G3
- ▶ Rated power: 118 kW/2000 rpm
- ▶ Max. operating weight: 26.0 t

### Product features

With electrohydraulic transmission control, torque converter, smooth, non-impact drive system for decreased shearing, double ground friction breaking torque, the Shantui SR26YT-3 is ready to hit the road and get the job done. Dual safety systems plus left and right directional foot accelerators, foot brake and electronic gauges help keep the SR26YT-3 productive. Powered by an in-line, water-cooled, four-cylinder turbo-charged direct-injection Shangchai SC7H160.1G3 engine.



# SHANTUI

VALUE THAT WORKS

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## SR26YT-3

### Technical specifications:

Overall length: 5060 mm

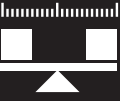
Minimum turning radius: 9000 mm


Overall width: 2486 mm


Fuel capacity: 195 L

Overall height: 3359 mm

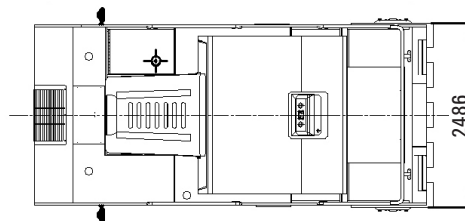
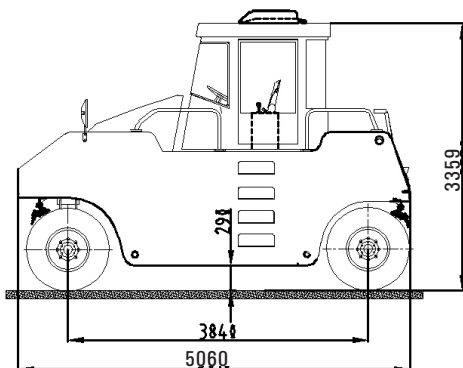
SR26YT-3

	WEIGHT AND DIMENSIONS	Weights	Operating weight	15620 kg
			Metal ballast	8430 kg
			Water ballast	1950 kg
			Maximum working weight	26000 kg
		Compaction characteristic	Working width	2355 mm
			Tire distance	510 mm
			Ground pressure	200~470 kPa
			Wheelbase	3840 mm
			Front/rear tire overlap	70 mm
		Tires	Front tire oscillation	±50 mm
Number of tires, front/rear	Front: 4/rear: 5			
	Tire size	13/80-20		

	ENGINE AND DRIVE TRAIN	Engine	Make & model	Shangchai SC7H160.1G3	
			Type	Turbocharged	
			Fuel	Diesel	
			Cooling	Water	
			Number of cylinders	6	
			Rated power	118 kW	
			Rated speed	2000 rpm	
		Drive train	Minimum ground clearance	290 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	±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.