

SHANTUI

SRT26H-C6

Pneumatic Tire Road Roller



Engine model
Total power
Operating weight

Weichai WP4.6NG200E301
147kW/2000rpm
26,000kg

VALUE THAT WORKS

SRT26H-C6 TECHNICAL PARAMETERS

ENGINE

Model	Weichai WP4.6NG200E301
No. of cylinders	4
Type	Four-stroke, water-cooled
Exhaust mode	Turbocharging
Cylinder diameter X stroke	108*125mm
Displacement	4.58L
Total power	147kW/2000rpm
Max. torque	820N.m/1400-1600rpm
Emission	Tier 3

TRANSMISSION SYSTEM

Type	Hydraulic transmission, rear wheel drive
Travel pump	Variable plunger pump
Travel motor	Variable plunger motor
Max. gradeability	22%

STEERING SYSTEM

Type	Hydraulic steering
Steering angle	±30°
Min. turning radius	8800mm

BRAKE

Service brake	Hydraulic brake
Parking brake	Hydraulic brake
Emergency brake	Hydraulic brake

TIRE

Specification	11.00-20-16PR
Number of tires	Front 5 and rear 6
Overlap of front and rear wheels	50mm
Compaction width	2750mm
Tire distance	490mm
Ground pressure	200-420kPa
Front wheels swing	±50mm

SPEED

Forward speed, 1-2	0-6,0-13km/h
Reverse speed, 1-2	0-6,0-13km/h

OIL CAPACITY

Fuel tank	170L
Hydraulic oil tank	60L
Coolant	22L
Water tank	630L
Engine oil pan	13L

ELECTRICAL SYSTEM

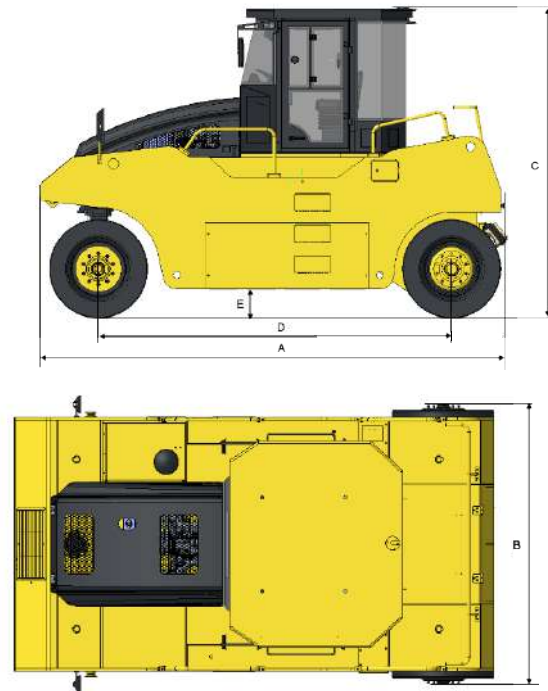
Battery	2X12V,105AH
Generator	28V,80A
Starter motor	24V,4.5kW

WEIGHT

Max. operating weight	26000kg
Min. operating weight	15900kg
Counterweight	9470kg
Average load of single machine	2360kg

DIMENSION PARAMETERS

A (Overall length)	4920mm
B (Overall width)	2895mm
C (Overall height)	3410mm
D (Wheelbase)	3840mm
E (Ground clearance)	375mm



* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONAL CONFIGURATION. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.



Shantui Social

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