SHANTUI AUSTRALIA

POWERED BY EVCORE

SRT30H-C6

Road Roller



Engine Model:	Weichai WP4.6NG200E301
Gross Power:	147kW @2000rpm
Operating Weight:	30,000kg

Linde Hydrostatic Travel Drive
electronically controlled

EVCORE

SRT30H-C6 SPECIFICATIONS

ENGINE	
Model	Weichai WP4.6NG200E301
Number of Cylinders	4
Type	4-cycle, Water-cooled
Aspiration	Turbocharged
Bore x Stroke	108x125mm
Displacement	4.58L
Gross Power	147kW @ 2000rpm
Max. Torque	820N.m @ 1400-1600rpm
Emission	China-III

POWER TRAIN	
Type	Hydraulic Power, Rear-wheel Drive
Pump	Plunge Pump
Motor	Plunge Motor
Max. grade ability	22%

STEERING	
Type	Hydraulic
Steering Angle	±30°
Min. Turning Radius	8330mm

BRAKES	
Service Brake	Hydraulic Brake
Parking Brake	Hydraulic Brake
Emergency Brake	Hydraulic Brake

TIRE	
Type	11.0-20.0
Number of Tires	Front 5, Rear 6
Wheel Track Overlap	50mm
Working Width	2750mm
Tire Distance	490mm
Ground Pressure	200-420KPa
Swing Distance of Front Tire	±50mm

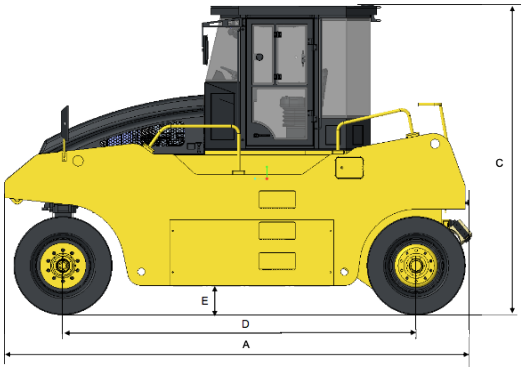
SPEED	
Forward,1	0-6km/h
Forward,2	0-13km/h
Reverse,1	0-6km/h
Reverse,2	0-13km/h

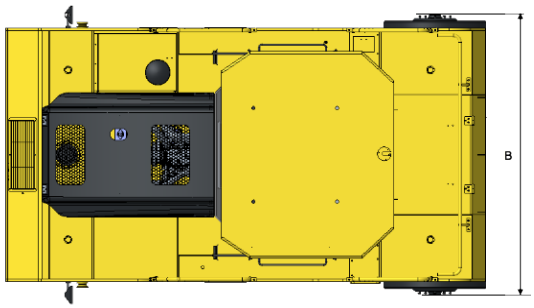
CAPACITIES	
Fuel Tank	170L
Hydraulic Oil Tank	60L
Coolant	22L
Engine Crank Case	13L
Sprinkle Water Tank	630L

ELECTRICAL SYSTEM	
Battery	2X12V
Alternator	28V, 80A
Starter Motor	24V, 4.5kW

WEIGHT	
Max. Operating Weight	30000kg
Min. Operating Weight	12900kg
Metal ballast	11350kg
Average Wheel Load	2720kg

DIMENSIONS	
A	4920mm
B	2920mm
C	3410mm
D	3840mm
E	380mm





* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTU AL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

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POWERED BY EVCORE

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