

SRT30H-C6

SHANTUI
VALUE THAT WORKS

ROLLER
SERIES

ENGINE MODEL	WEICHAİ WP4.6N
GROSS POWER	147kW @ 2000rpm
OPERATING WEIGHT	30000kg

LET'S MAKE
CONSTRUCTION EASIER



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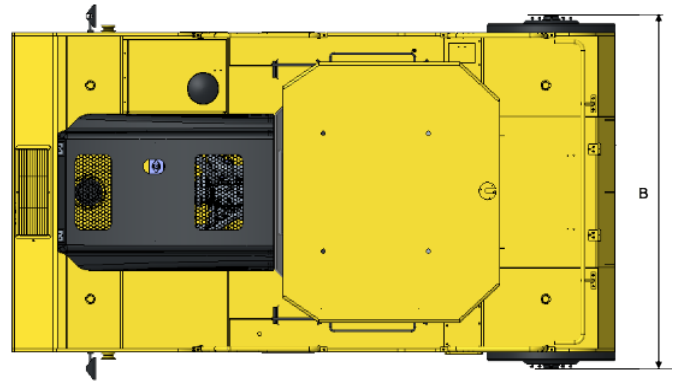
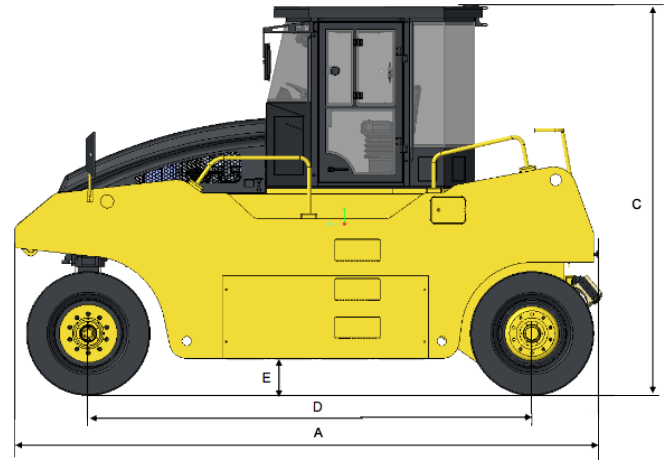
SRT30H-C6 TECHNICAL PARAMETERS

ROLLER SERIES

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ENGINE	SRT30H-C6
Model	Weichai WP4.6N
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	Tier 3
Air Cleaner	Dry type
POWER TRAIN	SRT30H-C6
Type	Hydraulic Power, Rear-wheel Drive
Pump	Plunge Pump
Motor	Plunge Motor
Max. grade ability	22%
STEERING	SRT30H-C6
Type	Hydraulic
Steering Angle	±30°
Min. Turning Radius	8330mm
BRAKES	SRT30H-C6
Service Brake	Hydraulic Brake
Parking Brake	Hydraulic Brake
Emergency Brake	Hydraulic Brake
TIRE	SRT30H-C6
Type	11.0-20.0
Number of Tires	Front 5, Rear 6
Wheel Track Overlap	50mm
Working Width	2750mm
Tire Distance	490mm
Ground Pressure	200-460KPa
Swing Distance of Front Tire	±50mm
SPEED	SRT30H-C6
Forward,1	0-6km/h
Forward,2	0-13km/h
Reverse,1	0-6km/h
Reverse,2	0-13km/h
CAPACITIES	SRT30H-C6
Fuel Tank	170L
Hydraulic Oil Tank	60L
Coolant	22L
Engine Crank Case	13L
Sprinkle Water Tank	630L

ELECTRICAL SYSTEM	SRT30H-C6
Battery	2X12V
Alternator	28V, 80A
Starter Motor	24V, 4.5kW
WEIGHT	SRT30H-C6
Operating Weight	30000kg
Metal ballast	12900kg
Average Wheel Load	2720kg



DIMENSIONS	SRT30H-C6
A	4920mm
B	2915mm
C	3410mm
D	3840mm
E	375mm