

**Engine** Cummins 6BTA5.9-C180-II  
**Net Power** 118 kW (160 hp) @ 2,200 rpm  
**Working Width** 2,750 mm  
**Operating Weight** 30,000 kg

# 6530 ROLLER

 **LIUGONG**



TOUGH WORLD. TOUGH EQUIPMENT.

# 6530 SPECIFICATIONS >>>

ENGINE	
Emission Regulation	Tier 2 / Stage II
Make	Cummins
Model	6BTA5.9-C180- II
Gross Power	132 kW (177 hp) @ 2,200 rpm
Net Power	118 kW (160 hp) @ 2,200 rpm
Peak Torque	750 N · m
Number of Cylinders	6
Aspiration	Turbocharged
Cooling Type	Water

ELECTRICAL SYSTEM	
System Voltage	24 V

DRIVE TRAIN	
Theoretical Gradeability, without/ with Vibration	20 %
Transmission Type	Power shift
Maximum Speed, fwd	20 km/h
Inside Turning Radius	<6,250 mm
Outside Turning Radius	<9,000 mm

AXLES	
Steering System	Hydraulic
Steering Method	Articulation
Steering Angle	±30°
Steering Relief Pressure	16 MPa

BRAKES	
Service Brake Type	Caliper dry disc
Service Brake Actuation	Air over hydraulic
Parking Brake Actuation	Spring apply, Hydraulic release

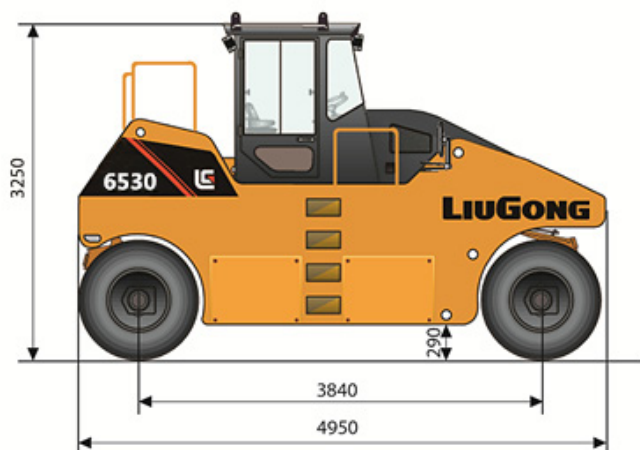
TIRES	
Tire Size	11.00 - 20 -16 PR
Tire Tread	G - 1B

HYDRAULIC SYSTEM	
Main Pump Type	Vane
Main Relief Pressure	16 MPa

OPERATING WEIGHTS	
perating Weight with Ballast	30,000 kg

SERVICE CAPACITIES	
Fuel Tank	220 L
Engine Oil	14 L
Cooling System	32 L
Transmission and Torque Converter	27 L

OPTIONAL EQUIPMENT	
Rotary Beacon	
Backup Alarm	



Unit: mm

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Specifications and designs are subject to change without notice. Machines shown may include optional equipment.