

Engine	CHANGHAI/HONDA
Gross Power	14.5 kW (20 hp) @ 2,200 rpm
Vibration Frequency Range	52/65 Hz
Centrifugal Force Range	17 kN
Working Width	975 mm
Operating Weight	1530 kg

6015 ROLLER

 **LIUGONG**



TOUGH WORLD. TOUGH EQUIPMENT.

6015 SPECIFICATIONS >>>

ENGINE	
Emission Regulation	Tier 2 / Stage II
Make	CHANGCHAI/HONDA
Model	SC8D175.1G2B1
Gross Power	14.5kW (20 hp) @ 2,200 rpm
Net Power	14 kW (18 hp) @ 2,200 rpm
Peak Torque	49 N•m
Number of Cylinders	3
Aspiration	natural
Cooling Type	water

ELECTRICAL SYSTEM	
System Voltage	12 V

DRIVE TRAIN	
Theoretical Gradeability, without/ with Vibration 35%	
Transmission Type	hydrostatic
Maximum Speed, fwd	9 km/h
Inside Turning Radius	<1,725 mm
Outside Turning Radius	<2,600 mm

AXLES	
Steering System	hydraulic
Steering Method	articulation
Steering Angle	±34°
Steering Relief Pressure	16 MPa

BRAKES	
Service Brake Type	hydraulic

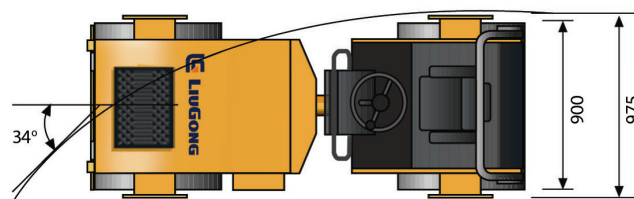
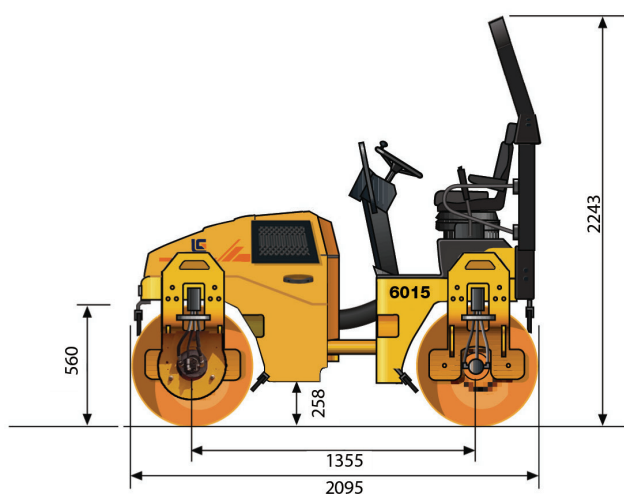
HYDRAULIC SYSTEM	
Main Pump Type	piston+gear pump
Main Relief Pressure	28+18 MPa

PERFORMANCE	
Static Linear Front Drum Load	86 kg - mm
Number of Vibrating Drums	2
Nominal Amplitude Range	0.5 mm
Vibration Frequency Range	52/65 Hz
Centrifugal Force Range	17 kN
Number of Amplitude Settings	1

OPERATING WEIGHTS	
Operating Weight with Ballast	1500 kg
Weight on Front Drum	780 kg
Weight on Tires	750 kg

SERVICE CAPACITIES	
Fuel Tank	23 L
Engine Oil	2.3 L
Cooling System	3 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.

05/2014 Designed by LiuGong