



Engine	Mahindra
Gross Power	25 HP
Operating Weight	2,900 Kg
Vibration Frequency High/Low	60/50 Hz
Centrifugal Force High/Low	32/29 kN
Drum Width	1000 mm

6029E

TANDEM ROLLER

TOUGH WORLD. TOUGH EQUIPMENT.

6029E SPECIFICATIONS >>>



OPERATING WEIGHT	2,900 Kg
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Engine	
Engine	Mahindra & Mahindra
Engine Model	275 Di
Emission	CEV V
Gross Power	25 HP
Peak Torque	128 Nm
Cooling Type	Water Cooled
Number of Cylinders	3

Electrical System	
System Voltage	12 V
Battery	100 Ah

Performance	
Working Speed	10 km/hr
Travel Speed	10 km/hr
Frequency - Low/High	50/60 Hz
Amplitude - Single	0.5 mm
Centrifugal Force - High/Low	32/29 kN
Total Applied Force	47 kN
Max Gradeability	35%

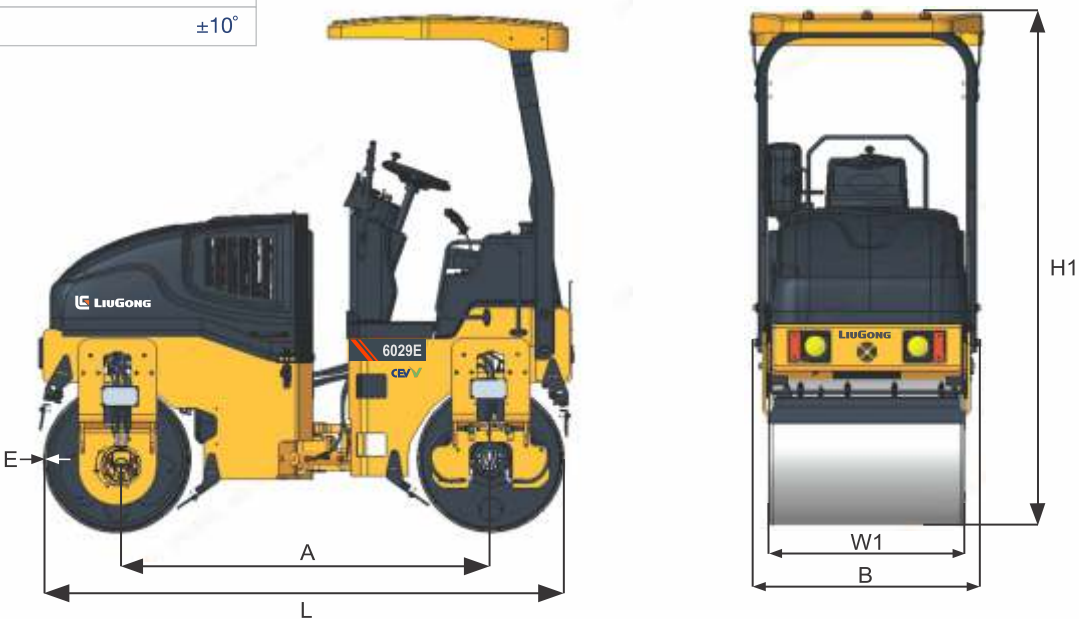
Steering	
Steering Type	Articulated
Steering Angle	±30°
Oscillation Angle	±10°

Brakes	
Service Brakes	Hydrostatic
Parking Brakes	Spring Applied, Hydraulically Released

Dimensions	
A Wheel Base	1900 mm
B Overall Width	1200 mm
L Overall Length	2700 mm
H1 Overall Height	2600 mm
D Drum Diameter	720 mm
W1 Drum Width	1000 mm
E Drum Thickness	13.5 mm
K Ground Clearance	280 mm
Turning Radius	3587 mm

Service Capacities	
Water Sprinklers Per Drum	4
Fuel Tank Capacity	45 ltr.
Water Tank Capacity	180 ltr.
Coolant	12 ltr.

AIS160 COMPLIANT



Note: Standard operating conditions, altitude: ≤1500 m (without deration), temperature: 0°C to 50°C (without grid heater)

Parameters of actual equipment shall be within ±2.5% of the values illustrated. Specifications are subject to change without prior notice. Optional equipments are available upon request. Please contact your local Liugong dealer for detailed information

Corporate office
LiuGong India Pvt. Ltd.
101,Okhla Industrial Estate, Phase III
New Delhi- 110020
Tel.: 011- 47272200
www. liugong.com
india@liugong.com

Plant Address:
Plot No. 163, Industrial Area,
Sector - III, Pithampur,
Dist. - Dhar, Madhya Pradesh - 454774
Tel.: 07292-416700

LIUGONG CARE
1800 1033 852

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

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