



Jaypee Walk Behind Double Drum Vibratory Roller is modern compact design for use in a wide range of compaction application.

Hydraulic with integrated travel control eases the operating effort required for movement.

The famous Jaypee Walk Behind Roller has the vibratory source located in the drum which provides maximum compaction and traction performance.

The VR6500 is suitable for operation on various types of soils in tropical conditions.

Application Areas

Construction and repairing of roads
Pavements
Compaction canals
Embankments
Private roads

Hilly terrains with sharp bends
Culverts
Edges of highways
Parking lots
Playgrounds etc



- Infinitely variable Speed Control
- Hydraulic Vibration Drive
- Water Sprinkler System Drum Scrappers
- Hydraulic Vibration control
- High Gradient Capacity

Optional Features

- Electrically operated
- Self Starting arrangements.



Technical Specifications

Dimensions	
Drum width	650 mm
Width	728 mm
Height	1,060 mm
Length	2,550 m

Masses	
Net mass	712 kg
Operating mass (CE)	763 kg

Traction	
Theor. gradeability	35%

Compaction	
Static linear load	5.50 kg/ cm
Speed forward	3.70 km/ h
Speed reverse	2.40 km/ h
Vibration frequency	61 Hz
Nominal amplitude	0.45 mm
Centrifugal force	21 kN

Engine	
Manufacturer	Lombardini
Type	15LD440
Fuel	Diesel
Rated power	6.80 kW
Rated power @	2,600 rpm
Fuel consumption / h	1.35 l
Fuel tank capacity	5 l

Hydraulic system	
Driving	Fully hydraulic

Sprinkler system	
Tank capacity	65 l
Type of sprinkling	Gravity

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