

Road Roller LSD212H



Road Roller

The oscillatory wheels of this road roller LSD212H contact the ground and do level oscillation from beginning to the end, which can meet the requirement of compaction degree more quickly. In those regions that are fearful of vibration, it has effective protection and compaction function. It is the ideal compacting machine for road layer and asphalt surface. It belongs to construction machinery.

Description of Road Roller LSD212H:

Weight: Road Roller LSD212H	
Operating weight	12000 kg
Front axle load	6500 kg
Rear axle load	5500 kg
Static linear load	303 N/cm
Vibration: Road Roller LSD212H	
Frequency	30/36 Hz
Amplitude	1.8/0.9 mm
Excited force	290/160 kN
Transmission	
Traveling speed (1)	0-4.5 km/h
Traveling speed (2)	0-10 km/h
Climbing capacity	40 %
Machine specification: Road Roller LSD212H	
Steering angle	35 °
Min. steering radius	7000 mm
Fuel tank capacity	300 L
Drum width	2100mm
Drum diameter	1500mm

Parking brake	Oil cut-off braking
Service brake	hydraulic
Travel drive	Front and rear
Engine: Road Roller LSD212H	
Diesel engine model	QSBT5.9
Rated power	116 kW
Rated rotation speed	2200 r/min
Overall dimensions	5850x2250x2950mm

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