





RD12L-90

Tandem Roller

High performance for excellent compaction results

The RD12L tandem vibratory roller with a dual drum drive and articulated steering for excellent maneuverability. With a front vibrating drum and rear static drum it offers efficiency compaction results in a compact package. This machine is ideally suited for commercial and residential compaction of asphalt and granular subbase material. Primary applications include parking lots, driveways, secondary roads, repair work and nature trails. Additionally, the RD12L is utilized for turf rolling in the landscape and golf industry segments.

Highlights

- Ergonomic Operator Platform
- Optimized curb and side clearance
- Excellent drum visibility
- Fully integrated operating lever
- Industry leading service access
- Dual drum hydrostatic drive system

Technical Data

Mechanical - Output Details

Centrifugal force	15 kN
Amplitude at air	1.100 mm
Travel speed	- 8.0
Oscillation Angle	12.0 °
Travel speed (reverse)	- 8.0
Engine	
Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	2.0
Fuel consumption	6.0 L/hr

Exhaust-gas limit	EPA Tier 4 final
Starter battery Voltage	12.0 V
Engine Manufacturer	Kohler
Operating Fluids	
Water tank capacity	131.0
Chassis	
Steering angle max.	34
Steering	hydraulics
Shipping and Storage	
Length for shipping	2,026.0 mm
Width for shipping	1,058.0 mm
Height for shipping	1,753.0 mm
Shipping weight	1,038.0 kg

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.