



RD12L-90 Fixed ROPS

Tandem Roller

High performance for excellent compaction results

The RD12 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 RD12 is utilized for turf rolling in the landscape and golf industry segments.

Highlights

- Fixed ROPS
- 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	3,400 lbf
Amplitude at air	0.043 "
Travel speed	- 5.0
Oscillation Angle	12.0 °
Travel speed (reverse)	- 5.0

■ Engine

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	2.0
Fuel consumption	1.6 GPH US
Power rating max.	20.2 hp

Exhaust-gas limit	EPA Tier 4 final
Starter battery Voltage	12.0 V
Engine Manufacturer	Kohler

■ Operating Fluids

Water tank capacity	34.6 gal US
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■ Chassis

Steering angle max.	34
Steering	hydraulics

■ Shipping and Storage

Length for shipping	79.8 "
Width for shipping	41.7 "
Height for shipping	69.0 "
Shipping weight	2,288.4 lb