

Heavy-Duty Road Roller for Compaction

This road roller is a heavy-duty construction machine designed for soil compaction and road construction. It is equipped with a large-diameter drum for optimal compaction and a blade for leveling surfaces.



Overview

High-Performance Construction Compaction

This heavy-duty equipment is engineered for professional road construction and soil compaction. It features a reliable, high-power diesel engine paired with premium international-standard transmission and hydraulic components for maximum durability. Designed for safety and operator comfort, the machine includes a luxury cab with climate control and high-visibility architecture, making it suitable for long-term site operations.

Engine and Powertrain

Engine Metrics

100 kW

Rated Power

135 hp

Horsepower

2200 rpm

Rated Speed

5.9 L

Displacement

Operating Specifications

Speed and Transmission Table

Gear	Forward Speed
1st	5
2nd	8
3rd	11
4th	19
5th	23
6th	38

Moldboard and Attachments

Blade Capabilities

- Max Slope Cutting Angle: 90°
- Blade dimensions: 3710 x 610 mm
- Max Lifting Height: 450 mm
- Max Cutting Depth: 500 mm
- Rotation Angle: 360°

Features

Core Equipment Features

All-hydraulic control, Luxury AC Cab, Imported hydraulic seals, Multi-way valve system, Optional front dozer/rear ripper

Capacity

Fluid Tank Capacities

290 L

Fuel Tank

110 L

Hydraulic Oil Tank