

RM146 Soil Compaction Road Roller

This road roller is designed for efficient compaction of soil and asphalt. With a length of 6150mm, it is suitable for various construction and road maintenance projects.



Overview

Professional Soil Compaction Performance

The RM146 is a robust road roller engineered for the compaction of base layers, subbase layers, and backfilling materials. It features a high-performance engine and an advanced hydraulic system designed to maximize efficiency in infrastructure projects like highways, airports, and dams. The design prioritizes operator safety and comfort while offering double-amplitude capabilities to handle various soil types and construction conditions.

Technical Specifications

Key Performance Indicators

3 gears

Forward Gears

3 gears

Reverse Gears

Compaction Capabilities

Double-amplitude function, Subbase layer compaction, Base layer compaction, Backfilling

Maintenance & Design

Service and Ergonomics

- Streamline rear-open hood for easy access
- Ergonomically designed cab
- Wide-view operator cabin for safety

Primary Applications

Highways • Airports • Ports • Dams