

Railroad Crane for Railway Maintenance

This heavy-duty railroad crane is designed for lifting and moving heavy loads on railway tracks. It is equipped with a robust boom, counterweight system, operator cabin, rail wheels, and outriggers for stability.



Overview

Heavy-Duty Railway Maintenance Crane

This specialized railroad crane is engineered for demanding lifting and material handling tasks directly on railway infrastructure. Designed for stability and precision, it features a robust boom structure and an integrated counterweight system to ensure safe operation during maintenance and construction projects. With dedicated rail wheels and deployable outriggers, this unit provides the mobility and support required for efficient trackside repair work.

Technical Specifications

Primary Applications

- Railway infrastructure construction
- Track maintenance
- Heavy load lifting on tracks
- Railway repair operations

Operational Features

Rail-mounted movement, Stabilizing outriggers, High-visibility safety markings, Operator cabin

Safety & Design

Safety Design

High-visibility orange paint • Striped safety markings