

Track-Mounted Mucking Loader for Underground Use

This track-mounted mucking loader is engineered for underground tunneling and mining applications. It utilizes a hydraulic arm with a digging bucket to efficiently scoop and load materials in confined spaces.



Overview

High-Efficiency Underground Mucking Loader

This track-mounted mucking loader is a heavy-duty machine engineered for continuous operation in mining and tunnel excavation. Designed for high performance in confined spaces, it features a robust hydraulic arm and a wide bucket capable of handling large volumes of earth and rock. Its compact structure and ability to operate on slopes up to 30° make it an ideal solution for challenging civil engineering and tunneling projects.

Performance & Capabilities

Maximum Operating Slope	30 degrees
Key Operational Capabilities	Continuous Excavation, Tunneling, Mining, Earth Moving, Slope Operation

Design & Control

Design Highlights

- Compact structural design
- Wide bucket for high-volume material loading
- Freely rotating mobile arm
- Compatible with hydraulic hammers for trenching
- Continuous operation with conveyor systems

Control Mechanism	Pilot valve control for enhanced precision and ease of operation
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Applications

Primary Applications

Mining • Tunnel Construction • Civil Engineering • Trenching • Bottom Cleaning