

Mechanical Ratchet Track Jack

This mechanical ratchet jack is designed for repairing and supporting heavy equipment. Its lifting and lowering speed is controllable with a braked safety crank.



ADDITIONAL IMAGES



Product Overview

Professional Mechanical Lifting Solutions

This mechanical ratchet track jack, also known as a rack jack, is a versatile lifting tool designed for heavy-duty industrial applications. Engineered with a reliable mechanical transmission principle, it offers controllable lifting and lowering speeds for precise operation. The unit features an adjustable claw for use in confined or tight spaces and is constructed from high-quality steel for enhanced durability and safety.

Technical Specifications

Lifting Capacity Range

1.5 tons

Minimum Capacity

25 tons

Maximum Capacity

Ideal Applications

- Repairing heavy equipment
- Supporting heavy loads
- Confined space operations
- Industrial construction sites

Key Design Features

Adjustable Claw, Braked Safety Crank, Foldable Crank, Heavy-Duty Steel Construction

Operational Details

Safety Mechanisms

Braked Crank • Controlled Speed

Operation Mechanism

Manual mechanical transmission