

25-Ton Hydraulic Mechanical Screw Jack

This mechanical screw jack is designed according to the latest safety regulations. It features a milled rack, geared wheels, and tempered driving gear parts.



ADDITIONAL IMAGES



Overview

Professional Lifting Solution

This mechanical screw jack is engineered to meet the latest safety regulations, featuring a robust design with milled racks and tempered driving gears. Designed for versatility, it supports lifting via a fixed toe or a clawed head, ensuring compatibility with various load types. Its low-profile body height and optimal gear ratio minimize the force required for operation, making it an efficient choice for demanding industrial and automotive environments.

Technical Specifications

Available Models & Capacity

| Model Capacity | Rated Capacity (t) |
|----------------|--------------------|
| 1.5t | 1.5 |
| 3t | 3 |
| 5t | 5 |
| 10t | 10 |
| 16t | 16 |
| 20t | 20 |
| 25t | 25 |

Key Features

Design Highlights

- Low body height for tight clearance
- Milled rack and geared wheels
- Tempered driving gear components
- Standardized construction parts
- High-strength steel frame
- Corrosion-resistant coating

Lifting Mechanisms

Fixed Toe, Clawed Head, Hydraulic System, Mechanical Screw

Performance

Maximum Load Capacity

25 t

Max Capacity