

Fore Roof Hydraulic Cylinder for Dumper Trucks

This hydraulic cylinder is specifically designed for fore roof lifting applications in large dumper trucks. Featuring robust construction, it is suitable for demanding industrial environments.



ADDITIONAL IMAGES



Product Overview

High-Performance Fore Roof Hydraulic Cylinder

This heavy-duty hydraulic cylinder is engineered specifically for fore roof lifting applications in demanding mining and construction environments. It features a new, robust structure designed to provide large lifting forces while ensuring stable and safe operation. With advanced sealing and drop buffer technology, this cylinder minimizes oil leakage, prevents vibration during lowering, and reduces the risk of rollover for improved safety.

Technical Specifications

Performance Highlights

2 ton

Min Ton Capacity

160 ton

Max Ton Capacity

Application

Fore roof lifting for dumper trucks

Key Features

Drop buffer technology, Anti-separation limit, Anti-bias amplification, Leak-proof sealing system

Quality & Compliance

Certifications

ISO/TS16949 • SGS Audited

Product Details

Design Advantages

- Stable and non-jittering lifting limit
- Reduced risk of lifting rollover
- Long service life through low system pressure design
- Multi-stage telescopic design for extended reach