

# Heavy-Duty Chain Hoist

This chain hoist is designed for lifting heavy loads with ease and safety. It features robust construction, a durable chain, and secure hooks for reliable lifting and lowering operations.



## Overview

### Heavy-Duty Chain Hoist

This heavy-duty chain hoist is engineered for demanding industrial environments, combining a compact, low-headroom design with high-precision manufacturing. It features a robust double pawl brake system and high-precision caged bearing power transmission for reliable, smooth operation. Built for longevity and safety, the unit utilizes zinc-plated components and a high-strength G100 load chain to ensure consistent performance in construction, workshops, and warehouses.

## Safety & Mechanics

### Safety Components

- Zinc plated cast safety latch
- Double chain guide roller
- Impact resistance gear cover

### Braking System

Double Pawl Brake, Reinforced Pawls, Ratchet Disc, Brake Disc, Dust Cover

## Construction & Materials

### Material Finish

Zinc Plated Stay Bolts • Zinc Plated Side Plates • Zinc Plated Hand Chain

### Load Chain Grade

G100

## Design & Performance

### Design Highlights

- Compact design
- Low headroom
- High precision machining gears
- Optimized hand chain wheel groove

### Power Transmission

High precision 4 caged bearing system