

# Heavy-Duty Mining Dump Truck

This mining dump truck is designed for heavy-duty hauling in mining and construction environments. It features a high-capacity dump body, a powerful engine, and a durable chassis.



## Overview

### Heavy-Duty Mining Performance

This mechanically driven dump truck utilizes advanced rigid tipper technology to deliver superior performance in demanding mining and construction environments. Engineered with a robust full-box structure welded frame and a high-capacity axle system, it provides exceptional durability for large-scale earthmoving projects. The vehicle balances high-power output with intelligent control systems, ensuring operational safety, operator comfort, and efficient fuel consumption.

## Performance & Power

Engine Power	480 hp
Drive System	Mechanical drive

## Chassis & Suspension

### Axle Bearing Capacity

<b>32 T</b> Front Axle	<b>40 T</b> Middle Axle	<b>40 T</b> Rear Axle
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### Suspension Technology

- Full oil and gas suspension
- McPherson independent suspension

## Safety & Control

Steering Features	Full hydraulic steering, Emergency steering function
Braking System	Clamp disc brake

## Design Features

### Key Design Attributes

Rigid tipper technology • Full box structure welded frame • Optimized height-to-width ratio