

8x4 Heavy Duty Dump Truck

This 8x4 heavy-duty dump truck is designed for transporting bulk materials in demanding environments. The truck features a robust chassis and a high-capacity dump body for efficient loading and unloading.



ADDITIONAL IMAGES



Overview

Heavy-Duty 8x4 Dump Truck

This 8x4 heavy-duty dump truck is engineered for demanding bulk material transport in construction and mining environments. Featuring a robust chassis and a high-capacity 28 cubic meter dump body, it is built for exceptional durability and performance. The vehicle includes a comfortable, ergonomically designed cabin to enhance driver productivity and safety during long operations.

Key Metrics

Performance Highlights

420 hp

Horsepower

1930 N.m

Max Torque

31000 kg

Gross Vehicle Weight

28 m³

Dump Capacity

Vehicle Dimensions

Dimensions

| Parameter | Value |
|-------------------|------------------------|
| Overall Dimension | 10500 x 2495 x 3520 mm |
| Wheelbase | 1850 + 4605 + 1350 mm |
| Kerb Weight | 9880 kg |

Engine & Powertrain

Engine Specifications

- Displacement: 11.81 L
- Cylinders: 6
- Max Power: 309 kW
- Rated Speed: 1900 rpm
- Emission Standard: Euro II

Transmission & Steering

Transmission Configuration

Mechanical & manual with servo, synchronizer, and creep. 9 forward ratios (15.49 to 1.00) and 1 reverse ratio (14.19).

Dump Body

Dump Body Details

- Dimensions: 8000 x 2350 x 1500 mm
- Bottom Thickness: 8 mm
- Side Thickness: 6 mm
- Lifting Type: Front lifting

Cab & Comfort

Cabin Amenities

Air Conditioning, MP3 Player, Single Berth, Power Windows, Adjustable Steering Wheel, Hydraulically Damped Seat

Chassis & Suspension

Axle Rated Capacity

7.5 T

Front Axle

16 T

Rear Axle