

60-Ton Heavy Duty Mining Dump Truck

The TL875 series dump truck has a transport capacity exceeding 60 tons. It is a mature vehicle known for stable performance and a high market presence.



ADDITIONAL IMAGES



Overview

High-Capacity Mining Dump Truck

This heavy-duty mining dump truck is engineered for demanding off-road environments, offering a rated loading capacity of 60 tons. Available in three model configurations, it features a 6x4 drive mode and a 30 cubic meter standard bucket capacity for efficient material transport. With a robust design, high gradeability, and reliable braking systems, this vehicle is built to maximize productivity in large-scale mining operations.

Performance Metrics

Key Performance Metrics

60 t

Rated Loading Capacity

30 m³

Bucket Capacity

42 km/h

Max Speed

32 %

Max Gradeability

Technical Specifications

Model Specifications Comparison

Feature	TL875B	TL875C	TL875D
Engine Power	430Hp	420Hp	480Hp
Gearbox	Fast 7DS180	Fast 7DS180	Fast 8DS260
Overall Height	3978mm	3978mm	3937mm

Dimensions and Geometry

Physical Dimensions

- Overall Length: 9157 mm
- Overall Width: 3470 mm
- Min. Ground Clearance: 305 mm
- Approach Angle: 24°
- Departure Angle: 47°

Chassis and Handling

Chassis & Handling

6x4 Drive Mode, 20T Front Axle, 35T+35T Drive Axle, Single Cylinder Front Lifting, 14.00-25 Tires

Safety

Braking Distance

<15m (at 30km/h)