

HOWO-A7 Series Tractor Truck

The HOWO-A7 series tractor truck is a heavy-duty vehicle designed for long-haul transportation. It features a robust chassis and a powerful engine, ensuring reliability for various cargo transport applications.

Model	Engine Power (kW)	Max Speed (km/h)	Max Torque (Nm)	Clutch Diameter (mm)	Tire Width (mm)	Tire Aspect Ratio (%)
HOWO-A7 400	290	100	430	430	315	80
HOWO-A7 420	310	105	450	450	315	80
HOWO-A7 440	330	110	470	470	315	80
HOWO-A7 460	350	115	490	490	315	80
HOWO-A7 480	370	120	510	510	315	80
HOWO-A7 500	390	125	530	530	315	80

ADDITIONAL IMAGES



Overview

Heavy-Duty Tractor Truck

This heavy-duty tractor truck features a European-inspired design optimized for aerodynamic efficiency and reduced fuel consumption. The spacious cabin is engineered for driver comfort, offering extensive storage, electric climate control, and an ergonomic dashboard layout. With a focus on international safety standards, the vehicle integrates advanced braking systems, high-strength construction, and reliable powertrain components for long-haul performance.

Performance & Powertrain

Performance Metrics

430 Nm

Clutch Torque

315 mm

Tire Width

80 %

Tire Aspect Ratio

Emission Standards

Euro III, Euro IV, Euro V technical potential

Safety & Braking

Safety Systems

- Anti-lock Braking System (ABS)
- Acceleration Slip Regulation (ASR)
- Electronic Brakeforce Limitation (EBL)
- Tire Pressure Monitoring (TPM)
- Engine Exhausting Valve Braking (EVB)
- Energy-absorbing steering column

Brake Configuration

Front Disc Brake • Rear Drum Brake

Technical Data

Vehicle Configurations

Drive Type	Engine Power Range	GVW
4x2	198 - 309 kW	18,000 kg
6x4	249 - 309 kW	25,000 kg

Cab & Interior

Interior Amenities

- Electric door and window locks
- Electric heated rearview mirrors
- Automatic climate control
- Adjustable steering wheel
- Multifunctional steering wheel controls
- Extended sleeper with dining table conversion