

8x4 Concrete Mixer Truck

This 8x4 concrete mixer truck is a heavy-duty vehicle for transporting and mixing concrete. It features a high-capacity mixing drum and a robust chassis for demanding construction environments.



ADDITIONAL IMAGES



Overview

Heavy-Duty Concrete Mixer

This robust 8x4 concrete mixer truck is engineered for high-efficiency concrete transportation and mixing in demanding construction environments. Featuring a high-capacity 14 cubic meter mixing drum and a powerful 385 horsepower engine, it offers reliable performance and excellent load-bearing capabilities. The vehicle is designed with operator comfort and safety in mind, including a fully floating suspension cab and advanced braking systems.

Key Performance Metrics

Performance Highlights

14 m3

Mixing Volume

385 hp

Engine Power

31000 kg

Gross Vehicle Weight

Technical Specifications

Dimensions & Weight

Parameter	Value
Overall Dimension	9490x2495x3100 mm
Wheel Base	1850+3370+1350 mm
Kerb Weight	11350 kg

Engine & Drivetrain

Engine Details

- Type: Four-stroke, water-cooled, in-line, wet-liner, direct-injection
- Displacement: 9.84 L
- Max Torque: 1750 N.m @ 1100-1450 rpm
- Emission Standard: Euro II

Transmission

9-speed mechanical manual with servo and synchronizer

Chassis & Suspension

Axle System

Axle Type	Rated Capacity
Front Steering Axle	7.5 T
Rear Casting Axle	16 T

Cab & Comfort

Cab Interior Features

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

Safety & Braking

Braking System

- Dual circuit compressed air brake
- Spring energy parking brake
- Engine exhaust auxiliary brake
- Anti-lock Braking System (ABS)