

# 7m3 Concrete Mixer Truck

This 7m3 concrete mixer truck is designed for transporting and mixing concrete. It features a robust chassis and a high-performance mixing drum.



## ADDITIONAL IMAGES



## Overview

### Versatile 7m<sup>3</sup> Concrete Mixer Truck

This 7m<sup>3</sup> mixer truck is engineered for high efficiency in demanding environments, including underground mines, high-speed rail construction, and rural infrastructure projects. Powered by a robust 4.2L diesel engine, it delivers reliable performance with a grant dynamic volume of 6m<sup>3</sup>. Its compact design and optional Right-Hand Drive (RHD) configuration make it an ideal solution for diverse international construction needs.

## Key Performance Metrics

### Performance Highlights

**7 m<sup>3</sup>**

Drum Capacity

**90 kW**

Max Power

**2 m<sup>3</sup>/min**

Loading Speed

**1.5 m<sup>3</sup>/min**

Unloading Speed

## Engine & Powertrain

### Emission Standard

Euro IV

Engine Model	YC4D120-45
Displacement	4.214 L
Maximum Torque	380 N.m
Transmission	WLY high and low speed

## Chassis & Dimensions

Overall Size (L*W*H)	7040 x 2300 x 3480 mm
Wheelbase	3700 mm
Cabin Width	2100 mm
Tire Options	9.00-20, 9.00R20

## Operational Capabilities

### Mixing Specifications

Parameter	Value
Roller Speed	3.9 r/min
Grant Dynamic Volume	6 m <sup>3</sup>
Approach Angle	20°
Departure Angle	25°

## Safety & Systems

### Braking System

- Driving Brake: Air brake
- Parking Brake: Automatically air-cut brake
- Anti-lock Braking System (ABS)

Steering	Hydraulic power steering
----------	--------------------------

## Configurations

Available Configurations	RHD Optional, AC Optional, Free Maintenance Battery
--------------------------	---