

4x2 Concrete Pump Truck

This 4x2 concrete pump truck is a specialized vehicle for efficient concrete delivery and placement. The truck's pumping system handles various concrete mixes and pumping distances.



ADDITIONAL IMAGES



Overview

High-Efficiency Concrete Pumping Solution

This 4x2 concrete pump truck is engineered for efficient concrete delivery and placement in diverse construction environments. Featuring a robust chassis and a high-performance pumping system, it offers excellent maneuverability in urban settings while maintaining reliable output. Designed for durability and precision, this vehicle integrates advanced hydraulic controls to optimize concrete pouring, reduce labor costs, and enhance overall site productivity.

Pumping Performance

Max Theoretical Capacity

90 m³/h
Capacity

Pumping Specifications

Feature	Value
Max Outlet Pressure (MPa)	6.5/13 10.5/16
Pumping Frequency (min-1)	22
Hopper Volume (L)	550
Recommended Slump (cm)	12-23
Max Aggregate Size (mm)	40

Vehicle & Chassis

Chassis Specifications

- Drive Type: 4x2
- Wheelbase: 4800 mm
- Max Driving Speed: 90 km/h
- Vehicle Quality: 13000 kg

Overall Dimensions

9230 x 2480 x 2930 mm

Engine & Power

Engine Performance

175 kW

Max Power

912 N.m

Max Torque

Engine Details

- Displacement: 10.5 cc
- Fuel Type: Diesel
- Emission Standard: Euro III

Hydraulic System

Tank Capacities

600 L

Hydraulic Oil Tank

400 L

Fuel Tank

600 L

Water Tank

Hydraulic Components

Automatic lubrication, Air-cooled hydraulic oil cooling, Open type hydraulic system, Electronic control