

# Mobile Concrete Pump Truck

This mobile concrete pump truck is designed for efficient and precise concrete placement. Its multi-section boom provides extended reach and maneuverability for concrete delivery to various construction site locations.



## ADDITIONAL IMAGES



## Overview

### High-Performance Mobile Concrete Placement

This mobile concrete pump truck is engineered for high-efficiency placement in urban planning, high-speed rail, and water conservancy projects. Featuring a flexible RZ boom structure and a robust multi-axle chassis, it provides precise concrete delivery to elevated and hard-to-reach areas. The system integrates premium international components to ensure stable, durable, and powerful performance for large-scale construction requirements.

## Key Performance Metrics

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**42000 kg**

Gross Vehicle Weight

**58 m**

Boom Reach Class

## Technical Configuration

### Core Components

- Imported German transfer case
- Rexroth/Sunny main oil pump
- Original remote control system
- New RZ-structure whole shaft boom

### Model Designation

DFXD5420THB-58RZ

## Design & Construction

### Boom Features

- Multi-section boom for extended reach
- Lightweight boom structure research-driven design
- Flexible and accurate cloth placement
- RZ structure form

### Chassis & Stability

Heavy-duty multi-axle chassis designed for weight distribution and stability during high-volume pouring.

## Service & Support

### After-Sales Support

- Free one-to-one on-site training
- One-year manufacturing quality guarantee
- Lifelong paid service and parts supply
- One-hour quick response time
- 24-hour after-sales service availability

## Safety & Compliance

### Safety Features

Advanced Control Systems, Boom Safety Indicators, Stabilizer Support, Remote Operation