

# Concrete Mixer Truck

This concrete mixer truck features high-intensity drum material for enhanced wear resistance and a long service life. Optimized mixing blades ensure low material residue.



## Product Overview

### Built for Reliability and Efficiency

This series of concrete mixer trucks is engineered for high-intensity, long-service operations, utilizing wear-resistant materials that extend service life by over 50%. The unique helical blade design enhances mixing efficiency by 35% and minimizes material residue, ensuring consistent concrete quality. With advanced automatic hydraulic temperature control and multiple environmental protection schemes, these trucks provide a stable, eco-friendly solution for demanding infrastructure projects.

## Key Performance Metrics

### Performance Highlights

**59 %**

Drum Service Life Increase

**35 %**

Mixing Efficiency Increase

**50 %**

Structural Durability Improvement

## Technical Features

### Engineering & Safety

High-intensity steel, 3-point linkage, Air-pressure water supply, Automatic temperature control, Environmental friendly, Optimized axle load

## Technical Specifications

### Model Specifications

Model	Geometric Vol (m3)	Mixing Vol (m3)	Weight (kg)
FYG5161GJBC/5	9.8	5	16000
FYG5250GJBC/7	12.4	7	25000
FYG5250GJBC/8	14.5	8	25000
FYG5257GJBC/9	16.5	9	25000
FYG5257GJBC/10	17.5	10	25000
FYG5254GJBC/12	21.5	12	25000
FYG5311GJBC/14	25.8	14	31000
FYG5313GJBC/15	26.7	15	31000
FYG5313GJBC/16	27.5	16	31000