

Drum Geometrical Volume
Drum Agitating Capacity
Concrete Charge Speed
Concrete Discharge Speed
Drum Remnant Ratio
Drum Inclined Angle
Water Reservoir Capacity
Water Supply Type

14.6 m³
8 m³
≥ 3 m³/min
≥ 2.7 m³/min
< 0.5%
12.5°
450 L
Pneumatic Pressure

# CLGTM308E TRUCK MIXER

# CLGTM308E SPECIFICATIONS >>>

| SPECIFICATIONS               |              |
|------------------------------|--------------|
| Drum Geometrical Volume      | 14.6 m³      |
| Drum Agitating Capacity      | 8 m³         |
| Concrete Charge Speed        | ≥ 3 m³/min   |
| Concrete Discharge Speed     | ≥ 2.7 m³/min |
| Drum Remnant Ratio           | < 0.5%       |
| Drum Revolution              | 0 - 14 r/min |
| Drum Inclined Angle          | 12.5 °       |
| Water Reservoir Capacity     | 450 L        |
| Hydraulic Reservoir Capacity | 20 L         |
| Hydraulic System Pressure    | 42 MPa       |
| Mixer Body Weight            | 4,000 kg     |

| CHASSIS             |          |
|---------------------|----------|
| Chassis Brand       | SINOTRUK |
| Emission Regulation | Optional |
| Driving Type        | 6 x 4    |

| HYDRAULICS      |             |
|-----------------|-------------|
| Items           | Standard    |
| Hydraulic Pump  | DANFOSS/PMP |
| Hydraulic Motor | DANFOSS/PMP |
| Speed Reducer   | TOP/PMP     |

| DIMENSIONS & WEIGHT |                          |
|---------------------|--------------------------|
| Dimensions          | 9,000 × 2,496 × 3,850 mm |
| Net Weight          | 13,700 kg                |
| Loading Weight      | 19,200 kg                |
| G W                 | 32,900 kg                |

#### **Built for Efficiency**

The mixing drum and blade use high-strength material, featuring high wear resistance and longer service life.

Mixing drum is extra low weight saving fuel. Twin variable screwpitch mixing blade with CAD surface increases capacity and improves discharging speed.

Convenient placement of key maintenance points.

The spiral line of the blades in the mixing drum is designed by the computer, and the feed speed reaches international advanced levels.

## Always Reliable

The water is conveniently and safely supplied via air-pressure.

Hydraulic components from world class suppliers.

## **Operator Safety and Comfort**

Support stronger design with finite analysis and provides great stability. Airline regulator prevents brake pressure form decreasing and keeps air system safe.

Large mixing drum with large feeding space and mixing space.



