# 3.5m³ Self-loading Concrete Mixer

| TECHNICAL SPECIFICATIONS | | | |
|---|---|---|---|
| **Place of Origin** | Shandong, China | **Dimension (L*W*H)** | 7600*2872*3374 mm |
| **Tank Volume** | 5.5 $m^3$ | **Tank discharge** | 3.5 $m^3$ |
| **Curb Weight** | 8300 kg | **Ground clearance** | 345 mm |
| **Hydraulic Tank Capacity** | 120 L | **Diesel Fuel Tank Volume** | 120 L |
| **Wheebase** | 2600 mm | **Max. Gradeability** | 40 ° |

| TANK/POWER SYSTEM | | | Standard ● Options ○ |
|---|---|---|---|
| **Engine Model** | ● Yuchai 4105 Turbo<br>○ Yuchai 4108 Turbo | **Rated Power** | ● 85 kw |
| **Torque Converter Model** | ● JBJ-320<br>Split torque converter | **Drive Axle** | ● JBJ-15T Full-time 4WD |
| **Tyre Size** | ● 12R 22.5 ● 6 Rounds | **Brake Type** | ● Pneumatic Brakes<br>Dual Circuit System |
| **Speed of agitator** | 20 r/min | | |

| DRIVE & CONTROL SYSTEM | | | Standard ● Options ○ |
|---|---|---|---|
| **Cab Location** | ● Front-mounted<br>○ Rear-mounted | **Air Conditioning** | ○ |
| **Max. Travel Speed** | ≤35 km/h | **Slewing support** | ● Rotation Angle: 270° |
| **Hydraulic Motor** | ● A2FM63 Plunger Motor | **Water Tank Capacity** | ● 850 L |
| **Dipper Capacity** | 0.65 $m^3$ | | |

| OTHER STANDARD & OPTIONAL | |
|---|---|
| **Standard** | Unloading Vibrator / Dual Camera System / Display Screen / Luxury Suspension Seat<br>Digital Dashboard / Pneumatic Ladder / Hydraulic Discharge Chute / LED Lighting System<br>Timed Water Intake System / Diesel Self-priming Pump / High-Pressure Cleaning System |
| **Optional** | Electronic Weighing System / Air Conditioning (A/C) with Heating<br>Cement Hopper / Luxury Operator Cab |

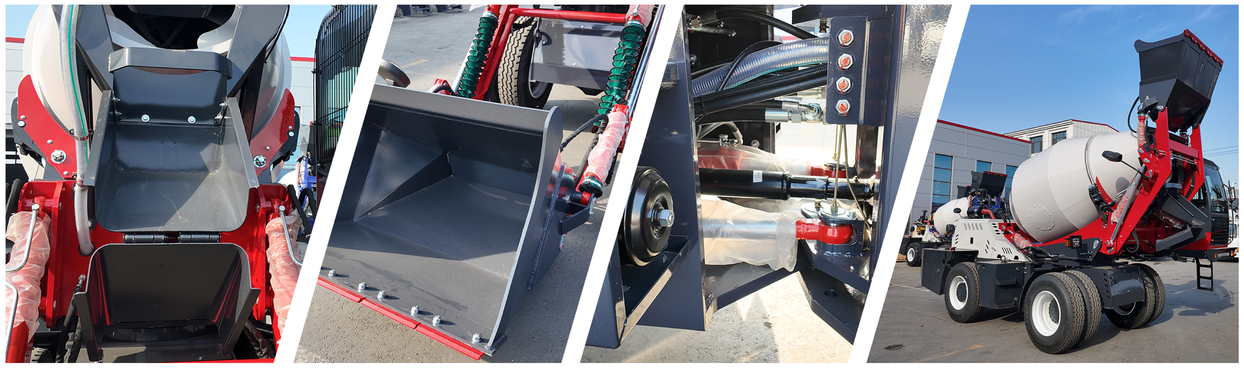
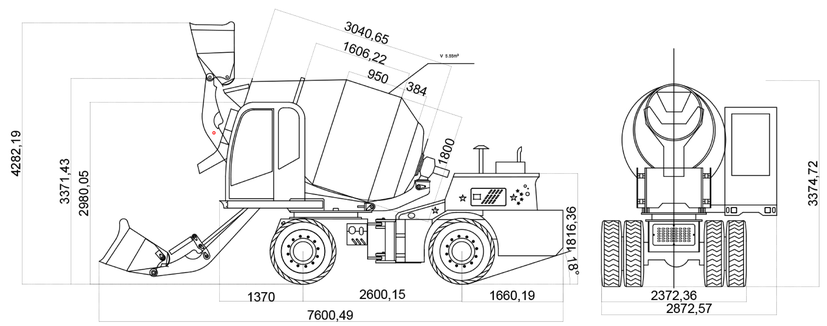
## Product Advantages

**All-in-One Integration:** Combines loading, mixing, and discharging—a mobile batching plant on wheels.

**Enhanced Efficiency:** Streamlines operations to boost productivity while minimizing labor and time costs.

**Superior Versatility:** From crowded urban centers to remote regions. It excels in concrete road maintenance, industrial parks, construction projects, mining, and forestry.

## Product Display



## Technical Drawings