





## **BRAKES**

Four Wheels air brake. Negative type parking brake, with internal wheel hub discs on the front axle.

## **WATER SYSTEM**

24V “Self-priming” volumetric water pump with quick-suction.

Internal Suction pump Max. capacity: .....90 liters/min.

External Suction pump Max. capacity: .....150 liters/min.

Two tank with a total capacity of .....2×285 liters.

Water feeding to the drum controlled by means of electromagnetic button on the cabin display.

Washing vehicles outside by water blast gun via high pressure water pump.

## **MIXING AND UNLOADING**

Double-cone drum with double-spiral mixing screws and convex bottom.

Geometrical drum volume: ..... 5300 liters

Drum rotation speed: .....20 rpm.

Concrete produced as : .....3.5m<sup>3</sup>/Batch

Counter frame mounted on “heavy-duty” ball fifth wheel, with 270° hydraulic rotation. Drum rotation by means of a gear pump with variable flow rate and an orbital hydraulic motor in closed circuit with adjustable handle control manually positioned in the cabin and at the rear of the machine.

Unloading chute with mechanical tilting by means of one handle controlled and 90° rotation, independent from the mixing drum inclination.

Removable chute if unloading from hopper.

2 unloading chute extensions provided as standard equipment.

## **EQUIPMENT HYDRAULIC SYSTEM**

pump: (brand) EATON

Max. flow rate: ..... 64/39/20 liters/min.

Maximum pressure: .....42MPa

Mixing Motor: EATON (closed circuit)

3-Handles controlled with multi-function joystick.

Aluminum heat exchanger for hydraulic oil cooling.

## **LOADER**

Auto weighting function, Loading device with Teeth bucket and lifting arms controlled by double-acting hydraulic cylinders. Automatic unloading hatch driven by a mechanical lever.

Volumetric capacity: .....600 liters

Number of loading times: ..... around 6

## **CAB**

Closed cab with heating system, Tilting front window, Anatomic seat with flexible suspension and height adjustment,

## **SERVICE REFILL CAPACITIES**

Fuel tank: .....120 L



**莱州市鲁樽机械有限公司**  
LAIZHOU LUZUN MACHINERY CO.,LTD.

Total hydraulic system capacity: ..... 220 L  
Engine oil: .....16 L

### WEIGHTS

Operating weight .....8500 kg  
Max gross weight:.....16900 kg  
load-carrying capacity: ..... 8400 kg

### DIMENSIONS

1. Length × Width × Height .....7050 × 2600 × 3230 mm  
2. Length × Width × Height .....5150 × 2600 × 4340 mm

### SEE FEATURES

