



MODEL J5N 33.340 FC

**COMPLETE 6m<sup>3</sup> MIXER** 

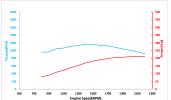
#### CAB

Cab Control Forward Tilt Cab Seating Driver + 1 Passenger Sleeper Cab with Aircon, Radio Type/Extras with USB, Suspension seat

### **ENGINE**

Make & Model WP10.340E32 9 726 cm<sup>3</sup> Capacity 6 cylinder in line, water cooled, Layout & Type turbo charged & intercooled Power @ r/min (kW) 250 @ 2 200rpm Torque @ r/min (Nm) 1 350 @ 1 200 - 1 600





## TRANSMISSION

Make & Model FAW CA9TB160M 9 Speed Manual Syncromesh Type 14.34; 10.04; 7.10; 5.05; 3.71; Forward Ratios 2.70; 1.92; 1.36; 1.0 Reverse Ratio 8.63

### CLUTCH

430 mm Diameter Type Single Plate Operation Hydraulic-Air Assisted

#### STEERING

Gear Ratio 23:1 Recirculating Ball Type Operation Power Assisted

## PERFORMANCE

Gradeability @ V Max 36% Permissible Road Speed 80km/h

#### AXLES

Front Axle I- Beam section (Forged Steel) Rear Axle -Single reduction Gearing Type Rear Axle Ratio 4.875:1

#### BRAKES

Full Air - Dual Circuit with ABS System Type Park/Emergency Spring Brake/Rear Booster System

# FUEL TANK

Number 400 Litre **Total Capacity** 

## ELECTRICAL SYSTEM

System Voltage & Type 24V Negative Earth No. of Batteries Two X 12V

## **CHASSIS**

Type Straight Ladder Type - Riveted Semi-Elliptical Leaf Spring with Front Suspension **Double Acting Shock Absorbers** Rear Suspension Semi-Elliptical Leaf Springs

#### WHEELS

315/80R22.5-18PR Tyre Size 9.00 X 22.5 Rim Size Type **Tubeless Radial** 

# **BODY SPECIFICATION**

6m3 Mixer (Complete) Description 4/750GJ Material body with Material aluminum alloy water tank

MASS DATA	kg
Manufacturer's Gross Vehicle Mass (GVM)	33 000
Manufacturer's Gross Combination Mass (GCM)	45 000
Manufacturer's Front Axle Mass (GA Front)	7 700
Manufacturer's Rear Axle Mass (GAU Rear)	25 300
Permissible Gross Vehicle Mass (V)	25 700
Permissible Gross Combination Mass (D/T)	45 000
Permissible Front Axle Mass (A Front)	7 700
Permissible Rear Axle Mass (A Rear)	18 000
Unladen Front Axle Mass (T Front)	4 360
Unladen Rear Axle Mass (T Rear)	7 300
Unladen Mass Total (Tare)	11 660

DIMENSIONS	mm
Wheelbase (WB)	3 500 + 1 350
Overall Length (OL)	7 125
Cab Length (A)	2 325
Overall Width (OW)	2 500
Overall Height (OH)	3 075
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Front Overhang (D)	1 375
Rear Overhang (ROH)	900
Cab to Rear Axle (CA)	4 100
Minimum Turning Radius	9 500
Minimum Turning Diameter	19 000
Cab to End of Chassis (F)	5 010
Ground Clearance	300
Track - Front	1 914
Track - Rear	1 847
Chassis Outer Width	800
Chassis Inner Width	640

The above specifications are not binding - subject to change without prior notice.

