



MODEL J5N 33.340 FC

COMPLETE 6m³ MIXER

CAB ab Co

Cab Control Forward Tilt Cab
Seating Driver + 1 Passenger

Type/Extras Sleeper Cab with Aircon, Radio with USB, Suspension seat

ENGINE

Make & Model WP10.340E32

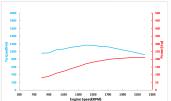
Capacity 9 726 cm³

6 cylinder in line, water cooled, 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

 Type
 9 Speed Manual Syncromesh

 Forward Ratios
 14.34; 10.04; 7.10; 5.05; 3.71; 2.70; 1.92; 1.36; 1.0

 Reverse Ratio
 8.63

CLUTCH

Diameter 430 mm

Type Single Plate

Operation Hydraulic-Air Assisted

STEERING

Gear Ratio 23:1

Type Recirculating Ball

Operation Power Assisted

PERFORMANCE

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

AXLES

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

BRAKES

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

FUEL TANK

Number One
Total Capacity 400 Litre

ELECTRICAL SYSTEM

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

CHASSIS

Type Straight Ladder Type - Riveted

Front Suspension Semi-Elliptical Leaf Spring with
Double Acting Shock Absorbers

Rear Suspension Semi-Elliptical Leaf Springs

WHEELS

 Tyre Size
 315/80R22.5-18PR

 Rim Size
 9.00 X 22.5

 Type
 Tubeless Radial

BODY SPECIFICATION

Description 6m³ Mixer (Complete)

Material 4/750GJ Material body with 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
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.

