



MODEL J5N 33.340 FD

6x4 15.5m³ TIPPER (hub-reduction)

33.340

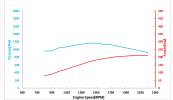
CAB

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

ENGINE

WP10.340E32 Make & Model 9 726 cm³ Capacity 6 cylinder in line, water cooled, Layout & Type turbo charged & intercooled Power @ r/min (kW) 250 @ 2 200rpm 1 350 @ 1 200 - 1 600 Torque @ r/min (Nm)





TRANSMISSION

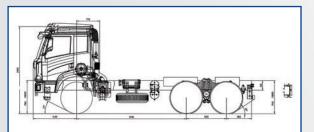
Make & Model FAW CA9TB160M Type 9 Speed Manual Syncromesh 14.34; 10.04; 7.10; 5.05; 3.71; Forward Ratios 2.70; 1.92; 1.36; 1.0 Reverse Ratio 8.63

CLUTCH

Diameter 430 mm Single Plate Type 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

I- Beam section (Forged Steel) Front Axle Rear Axle -Full Floating Hub Reduction Gearing Type Rear Axle Ratio 5.26:1

BRAKES'

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

FUEL TANK

Number One 400 Litre **Total Capacity**

ELECTRICAL SYSTEM

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

CHASSIS

Straight Ladder Type - Riveted Type 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 **Tubeless Radial** Type

BODY SPECIFICATION

15.5m³ Hub-Reduction Tipper Description (Complete) 5200*2300*1300; (floor 8mm, side Material 4mm) 850 High Strength Steel

MASS DATA	kg
Manufacturer's Gross Vehicle Mass (GVM)	33 000
Manufacturer's Gross Combination Mass (GCM)	50 000
Manufacturer's Front Axle Mass (GA Front)	9 000
Manufacturer's Rear Axle Mass (GAU Rear)	24 000
Permissible Gross Vehicle Mass (V)	25 700
Permissible Gross Combination Mass (D/T)	50 000
Permissible Front Axle Mass (A Front)	7 700
Permissible Rear Axle Mass (A Rear)	18 000
Unladen Front Axle Mass (T Front)	4 520
Unladen Rear Axle Mass (T Rear)	5 010
Unladen Mass Total (Tare)	9 530
Body and Payload Allowance	16 170

DIMENSIONS	
DIMENSIONS	mm
Wheelbase (WB)	3 500 + 1 350
Overall Length (OL)	7 393
Cab Length (A)	2 272
Overall Width (OW)	2 500
Overall Height (OH)	2 990
Front Overhang (D)	1 493
Rear Overhang (ROH)	850
Cab to Rear Axle (CA)	3 533
Recommended Body Length	5 200
Cab to End of Chassis (F)	5 120
Minimum Turning Radius	9 500
Minimum Turning Diameter	19 000
Ground Clearance	300
Track - Front	2 020
Track - Rear	1 880
Chassis Outer Width	865
Chassis Inner Width	640

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

