

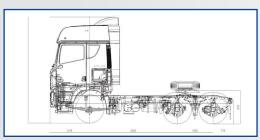


## MODEL JH6 28.500 FT

**6x4 AMT TRUCK TRACTOR** 

## MODEL JHG 28.500 FT 6x4 AMT TRUCK TRACTOR

САВ	
Cab Control Seating Type/Extras	Forward Tilt Cab Driver + 1 Passenger Sleeper Cab with Aircon, Radio with USB, Suspension seat
ENGINE	
Make & Model Capacity Layout & Type Power @ r/min (kW) Torque @ r/min (Nm)	CA6DM3-50E5 12 520 cm <sup>3</sup> 6 cylinder in line, water cooled, turbo charged & intercooled 370 @ 1 800rpm 2 300 @ 1 400
TRANSMISSION	100 100 100 100 100 100 100 100
Make & Model	FAW ZF12TX2421TD
Туре	12 Speed AMT with Intarder
Forward Ratios Reverse Ratio	16.68, 12.92, 9.92, 7.68, 5.89, 4.56, 3.65, 2.83, 2.17, 1.68, 1.20, 1.00 15.5, 3.4
СLUTCН	100
Diameter Type	430 mm Dry Type Single Plate
Operation	Air Assisted
STEERING	
Gear Ratio	23:1
Туре	Recirculating Ball
Operation	Hydraulic Power Steering



FUEL TANK	
Auxiliary Braking	Engine Brake, Intarder
System	Spring Brake/Rear Booster

PERFORMANCE

Permissible Road Speed 80km/h

Gradeability @ V

AXLES Front Axle

Rear Axle -

BRAKES System Type

WHEELS

Tyre Size Rim Size

Туре

Park/Emergency

Gearing Type Rear Axle Ratio

Number	Two
Total Capacity	500+500 Litre

## ELECTRICAL SYSTEM

System Voltage & Type	24V Negative Earth / 75 Ampere
No. of Batteries	Two X 12V

Max 30%

3.077

I- Beam section (Forged Steel)

Full Floating- Single Reduction

Full Air - Dual Circuit with ABS

CHASSIS		
Туре	Straight Ladder Type - Riveted	
Front Suspension	Parabolic Leaf Springs with Double Acting Shock Absorbers	
Rear Suspension	Parabolic Leaf Springs with Auxilary Springs	

315/80R22.5-20

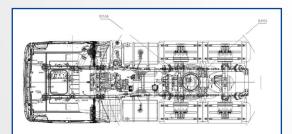
**Tubeless Radial** 

9.00 X 22.5

## MASS DATA

	kg
Manufacturer's Gross Vehicle Mass (GVM)	28 000
Manufacturer's Gross Combination Mass (GCM)	62 200
Manufacturer's Front Axle Mass (GA Front)	7 700
Manufacturer's Rear Axle Mass (GAU Rear)	20 300
Permissible Gross Vehicle Mass (V)	25 700
Permissible Gross Combination Mass (D/T)	56 000
Permissible Front Axle Mass (A Front)	7 700
Permissible Rear Axle Mass (A Rear)	18 000
Unladen Front Axle Mass (T Front)	5 330
Unladen Rear Axle Mass (T Rear)	3 920
Unladen Mass Total (Tare)	9 250

DIMENSIONS	
DIMENSIONS	mm
Wheelbase (WB)	3 300 + 1 350
Overall Length (OL)	6 895
Cab Length (A)	2 646
Overall Width (OW)	2 495
Overall Height (OH)	3 910
Front Overhang (D)	1 495
Rear Overhang (ROH)	750
Cab to Rear Axle (CA)	4 152
Minimum Turning Radius	7 500
Minimum Turning Diameter	15 000
Ground Clearance	295
Track - Front	2 042
Track - Rear	1 850
Chassis Outer Width	800
Chassis Inner Width	640



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

