FAW TRUCKS
SOUTHERN AFRICA

MODEL JH6 28.550 FT

6x4 AMT TRUCK TRACTOR

MODEL JH6 28.550 FT

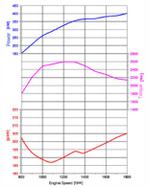
6x4 AMT TRUCK TRACTOR

CAB

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

ENGINE

Make & Model	CA6DM3-55
Capacity	12 520 cm^3
Layout & Type	6 cylinder in line, water cooled, turbo charged & intercooled
Emission	Euro III
Power @ r/min (kW)	407 @ 1 800rpm
Torque @ r/min (Nm)	2 600 from 1 300 to 1 600rpm



TRANSMISSION

Make & Model	ZF12TX2621TD
Type	12 Speed AMT with Intarder
Forward Ratios	16.69, 12.92, 9.93, 7.67, 5.90, 4.57, 3.66, 2.83, 2.17, 1.68, 1.29, 1.00
Reverse Ratio	15.54, 12.03

CLUTCH

Diameter	430 mm
Type	Dry Type Single Plate
Operation	Air Assisted

STEERING

Gear Ratio	23:1
Type	Recirculating Ball
Operation	Hydraulic Power Steering

PERFORMANCE

Gradeability @ V	Max 30%
Permissible Road Speed	80km/h

AXLES

Front Axle	I- Beam section (Forged Steel)
Rear Axle - Gearing Type	Full Floating- Single Reduction
Rear Axle Ratio	3.077:1

BRAKES

System Type	Full Air - Dual Circuit with ABS
Park/Emergency System	Spring Brake/Rear Booster
Auxiliary Braking	Engine Brake, Intarder

FUEL TANK

Number	Two
Total Capacity	725+475 Litre

ELECTRICAL SYSTEM

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

CHASSIS

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

WHEELS

Tyre Size	315/80R22.5-20
Rim Size	9.00 X 22.5
Type	Tubeless Radial

SAFETY PACKAGE

AEBS	Advanced Emergency Braking System
EBS	Electric Braking System
ESC	Electronic Stability Controller
FCW	Forward Collision Warning
LDWS	Lane Departure Warning

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)	7 000
Manufacturer's Rear Axle Mass (GAU Rear)	18 000
Permissible Gross Vehicle Mass (V)	25 700
Permissible Gross Combination Mass (D/T)	56 000
Permissible Front Axle Mass (A Front)	7 000
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

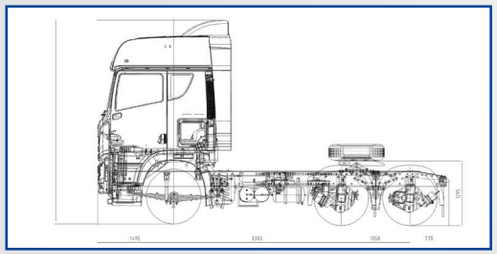
DIMENSIONS

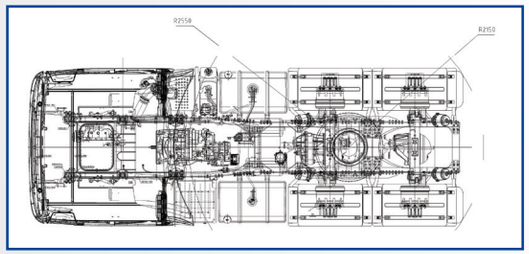
	mm
Wheelbase (WB)	3 450 + 1 350
Overall Length (OL)	6 890
Cab Length (A)	2 646
Overall Width (OW)	2 500
Overall Height (OH)	3 995
Front Overhang (D)	1 495
Rear Overhang (ROH)	745
Cab to Rear Axle (CA)	4 152
Minimum Turning Radius	7 500
Minimum Turning Diameter	15 000
Ground Clearance	222
Track - Front	2 042
Track - Rear	1 852
Chassis Outer Width	800
Chassis Inner Width	640

OTHERS

Refrigerator & Air Conditioner
ECAS/AEBS/EBS/ESC/FCW/LDWS
Jost Fifth wheel

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





FAW TRUCKS SOUTHERN AFRICA