FAW TRUCKS
SOUTHERN AFRICA

MODEL JK6 28.310 FL

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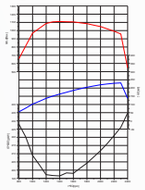
CAB

Cab Control	Forward Tilt Cab
Seating	Driver + 2 Passengers
Type/Extras	Semi Sleeper with Aircon, Suspension Seat, Electric Windows

ENGINE

Make & Model	CA6DL1-31
Capacity	7 700 cm³
Layout & Type	6 cylinder in line, water cooled, four stroke, direct injection & intercooled
Emissions Standard	Euro II
Power @ r/min (kW)	239 @ 2 300 rpm
Torque @ r/min (Nm)	1 100 @ 1 300 - 1 500rpm



TRANSMISSION

Make & Model	CA9TB160F
Type	9 Speed Manual Syncromesh
Forward Ratios	14.393, 10.037, 7.106, 5.047, 3.710, 2.705, 1.915, 1.360, 1.000
Reverse Ratio	14.414

CLUTCH

Diameter	430 mm
Type	Single Plate
Operation	Hydraulic-Air Assisted

STEERING

Gear Ratio	23.3:1
Type	Recirculating Ball
Operation	Power Assisted

PERFORMANCE

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

AXLES

Front Axle	I-Section Beam (Forged Steel)
Rear Axle - Gearing Type	Full Floating - Single Reduction
Rear Axle Ratio	4.875:1

BRAKES

System Type	Full Air - Dual Circuit with ABS
Park/Emergency System	Spring Brakes / 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	Parobolic leaf springs with double acting shock absorbers
Rear Suspension	Parobolic leaf springs

WHEELS

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

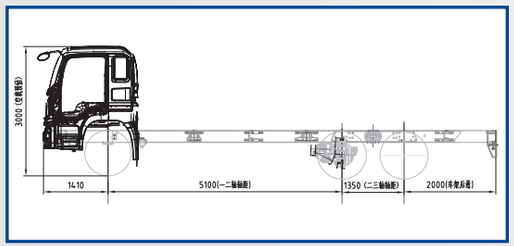
MASS DATA

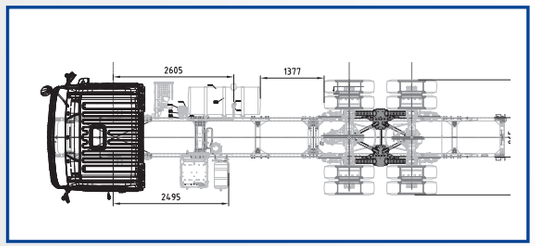
	kg
Manufacturer's Gross Vehicle Mass (GVM)	28 000
Manufacturer's Gross Combination Mass (GCM)	50 000
Manufacturer's Front Axle Mass (GA Front)	7 700
Manufacturer's Rear Axle Mass (GAU Rear)	20 300
Permissible Gross Vehicle Mass (V)	25 700
Permissible Gross Combination Mass (D/T)	50 000
Permissible Front Axle Mass (A Front)	7 700
Permissible Rear Axle Mass (A Rear)	18 000
Unladen Front Axle Mass (T Front)	3 650
Unladen Rear Axle Mass (T Rear)	4 350
Unladen Mass Total (Tare)	8 000
Body and Payload Allowance	17 700

DIMENSIONS

	mm
Wheelbase (WB)	5 100 + 1 350
Overall Length (OL)	9 860
Cab Length (A)	2 150
Overall Width (OW)	2 380
Overall Height (OH)	3 000
Front Overhang (D)	1 410
Rear Overhang (ROH)	2 000
Cab to Rear Axle (CA)	7 825
Recommended Body Length	7 600
Cab to End of Chassis (F)	6 602
Minimum Turning Radius	10 050
Minimum Turning Diameter	20 100
Ground Clearance	603
Track - Front	2 020
Track - Rear	1 878
Chassis Outer Width	865
Chassis Inner Width	715

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





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