



FAW TRUCKS
SOUTHERN AFRICA



MODEL 4.110 FL-MT

2.5 TON
4x2 FREIGHT CARRIER

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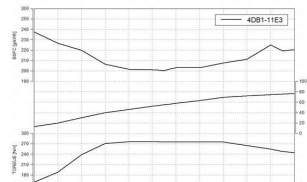
2.5 TON
4x2 FREIGHT CARRIER

CAB

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

ENGINE

Make & Model	FAW CA4DB1-11E3
Capacity	2 200 cm ³
Layout & Type	4 in line, water cooled, 4 stroke, intercooled & direct injection
Emissions Standard	Euro III
Power @ r/min (kW)	81 @ 3 200rpm
Torque @ r/min (Nm)	280 @ 1 600 - 2 400rpm



TRANSMISSION

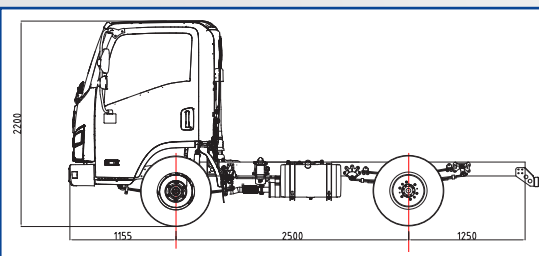
Make & Model	WLY MG85B
Type	5 Speed Manual Syncromesh
Forward Ratios	4.769, 2.607, 1.489, 1.000, 0.721
Reverse Ratio	4.412

CLUTCH

Diameter	275 mm
Type	Dry Single Plate
Operation	Hydraulic-Air Assisted

STEERING

Gear Ratio	16.39:1
Type	Recirculating Ball
Operation	Power Assisted



PERFORMANCE

Gradeability @ V	Max 35%
Permissible Road Speed	100km/h

AXLES

Front Axle	I- Beam section (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	80 Litre

ELECTRICAL SYSTEM

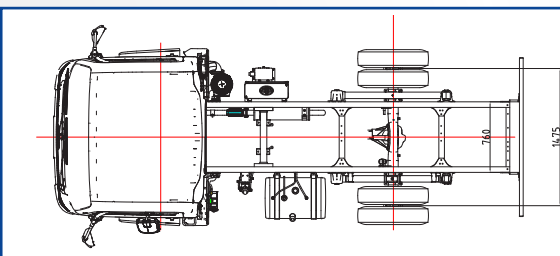
System Voltage & Type	24V Negative Earth
No. of Batteries	Two X 12V

CHASSIS

Type	Straight Ladder Type - Riveted
Front Suspension	Parabolic leaf springs with double acting shock absorbers
Rear Suspension	Parabolic leaf springs

WHEELS

Tyre Size	7.00R16-14PR
Rim Size	5.50 X 16
Type	Tube Radial



MASS DATA

	kg
Manufacturer's Gross Vehicle Mass (GVM)	4 500
Manufacturer's Gross Combination Mass (GCM)	7 050
Manufacturer's Front Axle Mass (GA Front)	1 700
Manufacturer's Rear Axle Mass (GAU Rear)	2 800
Permissible Gross Vehicle Mass (V)	4 500
Permissible Gross Combination Mass (D/T)	7 050
Permissible Front Axle Mass (A Front)	1 700
Permissible Rear Axle Mass (A Rear)	2 800
Unladen Front Axle Mass (T Front)	1 340
Unladen Rear Axle Mass (T Rear)	620
Unladen Mass Total (Tare)	2 000
Body and Payload Allowance	2 500

DIMENSIONS

	mm
Wheelbase (WB)	2 500
Overall Length (OL)	4 905
Cab Length (A)	1 600
Overall Width (OW)	1 907
Overall Height (OH)	2 200
Front Overhang (D)	1 155
Rear Overhang (ROH)	1 250
Cab to Rear Axle (CA)	1 950
Recommended Body Length	3 250
Minimum Cab Clearance	175
Cab to End of Chassis (F)	3 310
Minimum Turning Radius	5.75
Minimum Turning Diameter	12
Ground Clearance	215
Track - Front	1 677
Track - Rear	1 475
Chassis Outer Width	7 60
Chassis Inner Width	752

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