TATA MOTORS
COMMERCIAL VEHICLES | Better Always

TATA

ULTRA T.12



TECHNICAL SPECIFICATIONS

ENGINE

Model

5LNG DICR

Piston Displacement (cc)

5005

Max Power Output

132 kW (180 PS) @ 2200 r/min

Max Torque

700 Nm @ 1000 - 1700 r/min

Emission Norms

Euro 4

VEHICLE DIMENSIONS

Wheelbase (mm)

4920

Overall Dimensions (CAB) - OL x OW x OH (mm)

8,935 x 2,204 x 2,625

Track Front (mm)

1910

Track Rear (mm)

1684

Front Overhang (mm)

1180

Rear Overhang (mm)

2740

Ground Clearance (mm)

185.5

WEIGHTS

Gross Vehicle Weight (kg)

11900

Max Permissible FAW (kg)

4000

Max Permissible RAW (kg)

7900

TRANSMISSION

Model

G750

No of Gears

6 Forward, 1 Reverse

CLUTCH

Type

Single plate dry friction type

Clutch Dia (mm)

352

AXLE

Front Axle Description

Extra Heavy duty Forged I beam, Reverse Elliot type

Rear Axle Description

Banjo Type. RA-1068

BRAKES

Anti-Lock Braking System

Yes

AGGREGATES

Steering System

Integrated hydraulic power

Front Suspension

Parabolic Springs

Rear Suspension

Semi Elliptical with Aux Spring

Tyre Size

235/75 R17.5

No of Tyres

Front: 2, Rear: 4, Spare: 1

OTHER FEATURES

Max. Gradeability at rated GVW

40%

Ventilation

HVAC

Fuel Tank Capacity (L)

160

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