

SPECIFICATIONS

TATA LPT 909 EX 2



IDEAL TO TRANSPORT

- * Poultry products & Agricultural products
- * Hardware & construction goods
- * General goods
- * Consumer goods

ENGINE

Model	Tata 497 TCIC Euro II
No. of Cylinders	4 inline
Max. Engine Output	66.3 KW(90hp) at 2400 rpm
Max. Torque	325Nm(33mkkg) at 1300—1600rpm

CLUTCH

Single plate dry friction type Booster assisted

GEAR BOX

No. of gears	5 forward, 1 Reverse
Gear ratios	1st - 7.36, 2nd - 4.38, 3rd - 2.48 4th - 1.58, 5th 1.00, reverse - 6.67

REAR AXLE

	Single reduction, hypoid gears, fully floating axle shafts
Ratio	3.875 : 1 (31/8)

FRONT AXLE

Heavy duty forged I beam, reverse Elliot type

STEERING

Integral hydraulic power assisted

BRAKES

Service brakes	Dual circuit full air s-cam brake
Parking brakes	Spring actuated parking brake acting on rear wheels
Engine exhaust brakes	Coupled with service brake

SUSPENSION

Type	Semi elliptical leaf spring at front and rear with auxiliary springs at rear only
Shock absorber	Hydraulic double acting telescopic type at front and rear

TYRES

8.25x16-16PR

FUEL TANK

Capacity	160 litres
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CAB

All steel full forward control driver's cab with tilting arrangement and with torsion bar assistance

MAIN CHASSIS

DIMENSIONS (mm)

Wheel base	3800
Overall length	6875
Max. Width	2155

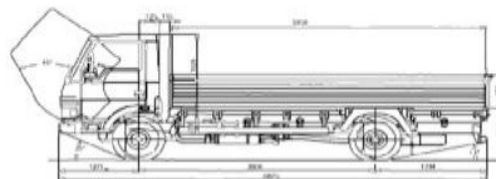
PERFORMANCE

Max. geared speed in top gear	95 Kmph
Max. climbing ability in 1st gear	21%
Minimum turning circle dia in mtrs.	12.3

WEIGHTS

Max permissible FAW (Kg)	3250
Max permissible RAW (Kg)	6350
Max permissible GVW (Kg)	9600
Max. rated pay load (Kg)	6560

Suitable for Applications such as Load body & Containers



CAUTION: Do not weld or drill on chassis frame

Accessories shown in the picture or elsewhere do not constitute standard fitment. The specifications are subject to change without notice. These are indicative specifications for reference only.

WARRANTY: 18 Months / 150,000 km
(Which ever comes first)

To know the price of this truck, please visit [TAB - India](http://TAB-India.com)