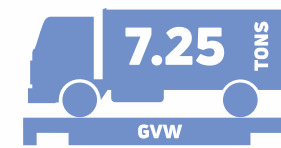


TATA MOTORS
Connecting Aspirations



MANY APPLICATIONS, ONE SOLUTION

LPT 407 Ex2 CNG Your environment-friendly partner



TECHNICAL SPECIFICATIONS

LPT 407 CNG Ex2 / 34 WB with 3.8 SGI Engine BS4 Power Steering

POWERTRAIN

Engine Type	TATA 3.8 SGI BS4 Engine - Spark Ignition & Liquid-cooled Naturally-aspirated
Displacement/Cubic Capacity	3 783 cc
Max. Power Output	62 kW @ 2 500 r/min
Max. Torque	270 Nm @ 1 200 - 1 500 r/min
Bore x Stroke	97 mm x 128 mm
Clutch	Single Plate Dry Friction Type - 280 mm dia
Transmission	GBS27 Synchronmesh, 5 Forward + 1 Reverse

FUEL SYSTEM

Fuel Injection System	Common Rail with Electronic Injectors
Gas Cylinder Capacity	240 l (120 l - 2 Nos.)

ELECTRICALS

Battery	12 V, 100 Ah
Alternator	65 A

PERFORMANCE

Gradeability	23 %
Max. Speed (Top Gear)	80 km/h

STEERING

Steering System	Hydraulic Power Assisted Steering
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FRAME

Frame	Ladder Type Frame with Riveted/Bolted Cross Members
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BRAKES

Service Brake	Vacuum Assisted Dual Circuit Hydraulic with Tandem Master Cylinder
Parking Brake	Cable Operated Mechanical/Spring Brake Acting on All Rear Wheels

SUSPENSION & TYRES

Front Suspension	Parabolic Springs and Hydraulic Double Acting Telescopic Type Shock Absorbers
Rear Suspension	Semi-elliptical Leaf Spring and Hydraulic Double Acting Telescopic Type Shock Absorber

No. of Tyres	Front - 2, Rear - 2, Spare - 1
Front	8.25 x 16 - 16 PR - Rib Type
Rear	8.25 x 16 - 16 PR - Lug Type

EX

has become synonymous with high performance and superior quality

- **EXTRA REVENUE**
- **EXTRA SAVINGS**
- **EXTRA PROFITS**
- **EXTRA COMFORT**
- **EXTRA SAFETY**

For more information, please visit our website: www.light-trucks.tatamotors.com
You can also contact our Sales Office: Tata Motors Limited, 4th Floor, Ahura Centre, 82, Mahakali Caves Road, MIDC, Andheri (East), Mumbai - 400 093 or call toll-free no. **1800 209 7979**.

Terms & Conditions apply as per the policy of ITGI. Insurance available on light, intermediate & heavy commercial vehicles.

CAUTION: Accessories shown in the picture or elsewhere do not constitute standard fitment. The specifications are merely indicative. Due to continuous product improvements, these specifications are liable to change without notice.



WEIGHT

	CAB	HD
Front Axle Weight - FAW	3 600 kg	3 600 kg
Rear Axle Weight - RAW	3 650 kg	3 650 kg
Gross Vehicle Weight	7 250 kg	7 250 kg

OVERALL DIMENSIONS

Wheelbase	3 400 mm	3 400 mm
Length	5 929 mm	5 956 mm
Height	2 350 mm	2 350 mm
Width	2 140 mm	2 198 mm

LOAD BODY DIMENSIONS

Length	NA	4 342 mm
Width	NA	2 014 mm
Side Deck Height	NA	1 773 mm
Min. Turning Dia	1 23 000 mm	1 23 000 mm
Min. Ground Clearance	219 mm	219 mm

ADVANTAGES



LOW ON MAINTENANCE



INCREASED EARNINGS



AIR BRAKES



COMFORT ASSURED



HIGH HORSEPOWER AND TORQUE



HEAVY DUTY AGGREGATES

Ex2 Delighters: Digital Clock, Portable & Clear Lens Lamp, Shirt Hook, Mobile Charger, Rear View Mirror, Utility Box & Reverse Beeper

Dealer Stamp

