

BSIII

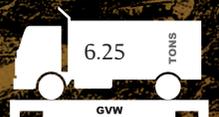


Many Applications  
One Solution

**LPK 407** »  
**TIPPER** with Power Steering



TATA MOTORS



## Descriptions

## LPK 407/27WB BSIII

Engine	TATA 4SP Turbo Inter-cooled (BS III) Water-cooled Direct Injection Diesel Engine
Power	100 PS @ 2800 rpm
Torque	300 Nm @ 1400-1500 rpm
Clutch Type	Single plate dry friction type (280mm)
Gearbox	GBS-27 Synchromesh, 5F + 1R
Front Axle	Heavy Duty Forged I Beam, Reverse Elliot
Rear Axle	Single Reduction, Hypoid Gears, Fully Floating Axle Shafts
Tyres	7.50 x 16-16 PR (Front - Rib, Rear - Lug)
Steering Type	Power Steering
Front Suspension	Semi-elliptical Leaf Spring & Hydraulic Double Acting Telescopic
Rear Suspension	Semi-elliptical Leaf Spring with Auxiliary Springs & Hydraulic Double Acting Telescopic
Brakes	Vacuum-assisted Dual Circuit Hydraulic with Tandem Master Cylinder
Parking Brakes	Hand-operated
Engine Exhaust Brake	Coupled with Service Brakes
Min. Ground Clearance	194
Gradiability	26%
Max. Speed in Top Gear (kmph)	99
Battery	12 V, 120 Ah
Fuel Tank Capacity (ltrs)	90
FAW (kg)	2535
RAW (kg)	3715
GVW (kg)	6250

## CARGO BOX DIMENSIONS

	CLB		High Deck	
Wheelbase (mm)	2775			
Turning Circle Radius (mt)	5.1			
Loading Length (ft)	10'5"			NA
Length (mm)	3165			NA
Width (mm)	1980			NA
Height (mm)	475			NA
Loading Area (sq mt)	6.3			NA
Warranty	3 years or 3 lakh km warranty / 1.5 lakh km or 18 months on body			



Power Steering



Reinforced chassis frame



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### CAUTION:

- Do not weld or drill on chassis frame.
- Accessories shown in the picture or elsewhere do not constitute standard fitments.
- The specifications are indicative. Due to continuous product improvements, these specifications are liable to change without notice.

For more information, please visit our website: [www.tatamotors.com](http://www.tatamotors.com). You can also contact our Sales Office: Tata Motors Limited, 20th Floor, Tower 2, One Indiabulls Centre, 841, Senapati Bapat Marg, Mumbai 400 013. Tel: 91 22 6658 6000; Fax: 91 22 6658 6010.

**Dealer Stamp**