

BSIII



# LPT 909 EX DRIVING YOUR PROGRESS.



TATA MOTORS









## Descriptions

## LPT 909 Ex BSIII

Engine	Tata 497 TCIC BSIII - Water-cooled Direct Injection Diesel Engine with Inter-cooler
Fuel Injection Pump	Electronic Rotary Type (VP37- Mico)
Power	92 Kw (125 Ps) @ 2400 rpm
Torque	400 Nm @ 1300 - 1500 rpm
Clutch Type	Single Plate Dry (310 mm)
Gearbox	TATA GBS 40 Synchronesh - 5F + 1R
Front Axle	Heavy Duty Forged I Beam, Reverse Elliot Type
Rear Axle	Banjo Single Reduction, Hypoid Gears, Fully Floating Axle Shafts
Tyres	8.25 x 16
Steering Type	Variable Ratio Mechanical (35-40:1)
Front Suspension	Semi-elliptical Leaf with Double Acting Telescopic Type Shock Absorbers
Rear Suspension	Semi-elliptical Leaf with Auxiliary Springs & Double Acting Telescopic Type Shock Absorbers
Brakes	Full S-Cam Air Brake with Foot-operated Dual Treadle Valve acting on all wheels with Automatic Wear Adjusters
Parking Brakes	Graduated Valve-controlled Spring Brake Chamber Integral with Rear Brake Actuator
Engine Exhaust Brake	Coupled with Service Brakes with Electro-magnetic Air Cylinder & Electrical Isolator Switch
Min. Ground Clearance (mm)	217
Gradeability	24%
Max. Speed in Top Gear (kmph)	107
Battery	12V - 100AH
Fuel Tank Capacity (ltrs)	160
FAW (kg)	3250
RAW (kg)	6350
GVW (kg)	9600

## Dimensions

	  			  		
	CLB	High Deck	CAB	CLB	High Deck	CAB
Wheel Base (mm)	3400			3800		
Turning Circle Radius (mt)	6.15			6.75		
Loading Length (ft)	14.4	14.3	NA	16.6	16.6	NA
Length (mm)	4381	4342	NA	5050	5062	NA
Width (mm)	2042	2014	NA	2042	2074	NA
Height (mm)	603	1773	NA	603	1703	NA
Loading Area (sq mt)	9	9	NA	10.3	10.5	NA

Warranty 3 years / 3 lakh km, whichever is earlier, on all aggregates

## Advantages



LOW ON MAINTENANCE



INCREASED EARNINGS



AIR BRAKES



COMFORT ASSURED



HIGH HORSEPOWER AND TORQUE



HEAVY DUTY AGGREGATES

# EX

has become synonymous with high performance and superior quality.

- ExTRA REVENUE
- ExTRA SAVINGS
- ExTRA PROFITS
- ExTRA COMFORT
- ExTRA SAFETY

### Ex2 delighters:

Digital clock, Portable & clear lens lamp, Shirt hook, Mobile charger, Rear view mirror, Utility box, Reverse beeper.

**TATA MOTORS RECON**  
(Avail Recon Unit Exchange for Engine Long Block & Components)

Write to us: [reconsales@tatamotors.com](mailto:reconsales@tatamotors.com)



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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**