

BSIII



Many Applications  
One Solution

**LPT**   
**709Ex & Ex2**





TATA MOTORS



**DESCRIPTIONS**
**LPT 709 EX & Ex2 BSIII**

Engine	TATA 497 TC Water-cooled Direct Injection Diesel Engine with Inter-cooler
Fuel Injection Pump	Electronic Rotary Pump (VP37-MICO)
Power	125 PS @ 2400 rpm
Torque	400 Nm @ 1300-1500 rpm
Clutch Type	Single Plate Dry Friction Type
Gearbox	GBS40 Synchromesh 5F+1R
Front Axle	Heavy Duty Forged I Beam, Reverse Elliot
Rear Axle	Single Reduction Hypoid Gears, Fully Floating Axle Shafts
Tyres	7.50X16, 16PR; Front - Rib, Rear - Lug
Steering Type	Mechanical Steering (Power Steering available in Ex2)
Front Suspension	Semi-elliptical Leaf Springs & Hydraulic Double Acting Telescopic
Rear Suspension	Semi-elliptical Leaf Springs with Auxiliary Springs & Hydraulic Double Acting Telescopic
Brakes	Dual Circuit Full Air S-Cam Brake
Parking Brakes	Spring Actuated Parking Brake acting on Rear Wheels
Engine Exhaust Brake	Coupled with Service Brake
Min. Ground Clearance (mm)	194
Gradeability	25%
Max. Speed in Top Gear (kmph)	110
Battery	12 V, 120 Ah
Fuel Tank Capacity (Itrs)	160
FAW (kg)	2790
RAW (kg)	4700
GVW (kg)	7490

**CARGO BOX 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	16'7"	16'7"	NA
Length (mm)	4381	4342	NA	5050	5062	NA
Width (mm)	2042	2014	NA	2042	2074	NA
Height (mm)	603	1773	NA	603	1713	NA
Loading Area (sq mt)	9	10.3	NA	10.3	10.5	NA
Warranty	3 years / 3 lakh km, whichever is earlier*					

\* Conditions apply

**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 &amp; 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 &amp; Components)

Write to us: 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. 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**