

BSIII



LPT 1109H EX2 DRIVING YOUR PROGRESS.



TATA MOTORS

12.99
TONS
GVW

Descriptions

LPT 1109H Ex2 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 (330mm)
Gearbox	TATA GBS 40 Synchronmesh - 5F + 1R
Front Axle	Heavy Duty Forged I Beam, Reverse Elliot Type
Rear Axle	Single Reduction, Hypoid Gears, Fully Floating Axle Shafts
Tyres	8.25 x 20 - 16PR
Steering Type	Power Steering (18.8:1)
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)	225
Gradeability	18%
Max. Speed in Top Gear (kmph)	80
Battery	12V - 100AH
Fuel Tank Capacity (ltrs)	160
FAW (kg)	4670
RAW (kg)	8320
GVW (kg)	12990

CARGO BOX DIMENSIONS



	CLB			High Deck			CAB		
	CLB	High Deck	CAB	CLB	High Deck	CAB	CLB	High Deck	CAB
Wheel Base (mm)	3600			4200			4830		
Turning Circle Radius (mt)	7.4			8.3			8.3		
Loading Length (ft)	16	16	NA	19	19.3	NA	22	22	NA
Length (mm)	4863	4907	NA	5831	5875	NA	6631	6675	NA
Width (mm)	2255	2313	NA	2255	2313	NA	2255	2313	NA
Height (mm)	866	2165	NA	866	2165	NA	866	2165	NA
Loading Area (sq mt)	11	11.4	NA	13	14	NA	15	15.5	NA
Warranty	18 months / 1.5 lakh km, whichever is earlier, on all aggregates								

Advantages



LOW ON MAINTENANCE



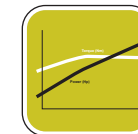
INCREASED EARNINGS



AIR BRAKES



COMFORT ASSURED



HIGH HORSEPOWER AND TORQUE



HEAVY DUTY AGGREGATES



TATA MOTORS RECON
(Avail Recon Unit Exchange for Engine Long Block & Components)
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CAUTION: Do not weld or drill on chassis frame • Accessories shown in the picture or elsewhere do not constitute standard fittings. • 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