



LPT **1109H** *Ex2*
COMMON RAIL

Raise your
EXPECTATIONS



TATA MOTORS

More speed, mileage & comfort | Less ownership & running costs



Technical Specifications

Engine	Tata 497 TCIC BSIII; Water-cooled Turbo Inter-cooled Common Rail Direct Injection Engine
Fuel Injection Pump	Inline Type with Double Plunger & Double Cam Lobe
Power	92 Kw (125 Ps) @ 2400 rpm
Torque	400 Nm @ 1300 - 1600 rpm
Clutch Type	Single Plate Dry Friction Type (330 mm)
Gearbox	TATA GBS 550 with OD 6F+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 Hydraulic Double Acting Telescopic Type Shock Absorbers
Rear Suspension	Semi-elliptical Leaf Spring
Brakes	Dual Circuit Full Air S-Cam Brake
Parking Brakes	Hand-operated
Engine Exhaust Brake	Air-operated 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

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Fuel Tank Capacity (ltrs)	160		
FAW (kg)	4670		
RAW (kg)	8320		
GVW (kg)	12990		
CARGO BOX DIMENSIONS			
	CLB	High Deck	CAB
Wheelbase (mm)	4200		
Turning Circle Radius (m)	8.3		
Loading Length (ft)	19	19	NA
Width (ft)	7.2	7.2	NA
Height (ft)	2.8	6.1	NA
Loading Area (sq m)	12.6	12.6	NA
Warranty	18 months/1.5 lakh km, whichever is earlier, on all aggregates		

TATA MOTORS RECON
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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.

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.