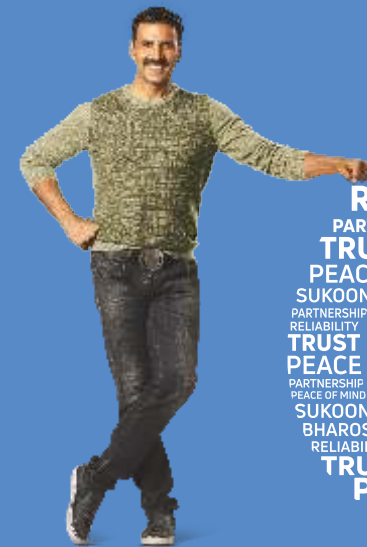


## Tata 6-Year Warranty

Sampoorna khayal har kadam.



RELIABILITY  
TRUST  
BHAROSA  
PEACE OF MIND  
PARTNERSHIP  
TRUST  
PARTNERSHIP  
SUKOON  
RELIABILITY  
BHAROSA  
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PARTNERSHIP  
SUKOON  
PEACE OF MIND  
PARTNERSHIP  
RELIABILITY



## Tata Motors Ka Bharosa Rahe Aapke Saath Har Kadam



6 SAAL. AAPKA KHAYAL.



FIRST STEP TO SUCCESS



### TATA MOTORS

For more information, please visit our website: [www.tatatrucks.tatamotors.com](http://www.tatatrucks.tatamotors.com)  
You can also contact our Sales Office: Tata Motors Limited, 4th Floor, Ahura Centre, 82, Mahakali Caves Road, MIDC, Andheri (East), Mumbai - 400 093 or call toll-free no. 1800 209 7979.

\*Terms & Conditions apply as per the policy of ITGI. Insurance available on light, intermediate & heavy commercial vehicles.  
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.

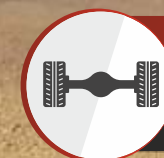
**TATA MOTORS**  
Connecting Aspirations



## YOUR POWERFUL & RELIABLE PARTNER

**LPT 2818**

Now more eco-friendly, reliable, fuel-efficient



**ENHANCED DRIVETRAIN  
HIGHER CAPACITY AXLES  
HIGHER GVW | HIGHER PAYLOAD**

**28 000 kg GVW**

## Power of India's Most Reliable 3-Axle Rigid Truck

## LPT 2818

- Available in 3-deck length across 3-wheelbase:

4880 / 22.5 ft | Applications: POL Tanker, Packed LPG, Parcel & Logistics, MLO, Construction Agg., Industrial Goods, Agri Products, Edible Oil/Milk/Water Tanker, TMC, Drill Rig

5505 / 24.5 ft | Applications: Packed LPG, Reefer, Poultry, Fishery

6750 / 32 ft | Applications: White Goods, FMCG, E-commerce, Auto Logistics, Containerised Logistics, Reefer



Comfortable seat and wide sleeper berth



Easily navigable dashboard



Ergonomic instrument cluster



Air-conditioning or Truck Ventilation System Options



Electronic Viscous Fan for enhanced fuel economy

- Cummins ISBe 5.9 l engine** with twin mode FE switch, 2-stage fuel filtration, VAM, LBSC, GDP, e-viscous fan and longer oil drain intervals. Reduced maintenance cost with TMGO
- Trusted Tata G950 (FGR:9.36)** and **proven RA 110 LD (RAR: 6.14)** for superior torque at wheel and best-in-class fuel mileage under various road load conditions with enhanced driveability and low maintenance. Reduced maintenance cost with TMGO

- Cummins SCR after treatment system** - Clean, safe, robust and reliable
- Best-in-industry durability, reliability and running performance
- PESO approval of 23 kl for POL tanker
- Available with PTO and customised design for Bitumen tanker application
- Fully built Reefer, HSD, FSD, Bulker available on order

## TECHNICAL SPECIFICATIONS

## LPT 2818

ENGINE		Engine Description	Cummins ISBe5.9 180 40 BS4 Common Rail	FRAME		Description	Ladder Type Heavy Duty Frame with Riveted/Bolted Cross Members	
		Engine Capacity	5883 cm <sup>3</sup>			Dimensions	285 mm x 65 mm x 7 mm	
		No. of Cylinders	6 In-line			BRAKES	Type	ABS
		Engine Output	132.5 kW @ 2 500 r/min				Brake Drum Diameter	410 mm
		Torque	700 Nm @ 1 300 - 1 800 r/min			Front Brakes	Full Air S-Cam with Automatic Adjuster	
CLUTCH		Clutch Details	Organic Standard & Cushioned Ceramic Optional			Rear Brakes	Full Air S-Cam with Automatic Adjuster	
		Engine Clutch Type	Single Plate Dry Friction			Service Brakes	Dual Circuit Full Air S-Cam Brake	
		Outside Diameter of Clutch Lining	380 mm			Auxiliary Braking System	Engine Exhaust Brake	
		Type of Actuation	Push Type (Hydraulically Actuated with Pneumatic Assistance)			Engine Exhaust Brake	Electro-pneumatically Operated Coupled with Service Brake	
GEARBOX		Model	Tata G750 6-speed	STEERING		Description	Hydraulic Power Steering	
		First Gear Ratio	9.19	SUSPENSION		Front Suspension	Parabolic Spring in Front or Semi-elliptical Leaf Spring	
		No. of Gears	6 Forward + 1 Reverse			Rear Suspension	Semi-elliptical Leaf Spring	
REAR AXLE		Rear Axle Model	RA 109 RR	CHASSIS DIMENSIONS				
		Rear Axle Description	Single Speed, Hypoid Gear in Pressed Steel Welded Beam with Differential Carrier Housing; Fully Floating Axle Shafts	Overall Width		2 440 mm		
		Rear Axle Ratio	5.57	Wheelbase		Cowl	Cab	
		Rear Axle Type	RA 109 RR	Front Overhang		1 260 mm	1 515 mm	
FRONT AXLE		Front Axle Description	Extra Heavy Duty Forged I Beam, Reverse Elliot Type, ABS	Overall Length		9 010 mm	9 264 mm	
		Front Axle Designed Capacity	7 000 kg	PERFORMANCE		Max. Gradeability at Rated GVW	23 %	
ELECTRICAL SPECIFICATION		Battery	12 V x 2 = 24 V x 100 Ah	WEIGHT		Gross Vehicle Weight	28 000 kg	
		Alternator Capacity	100 A			Max. Permissible FAW	7 000 kg	
TYRES		Size & Type	Option 1: 295/80R 22.5 Tubeless (F+R) Option 2: 295/80R22.5 Tubeless (F) + 10R20 (R)			Max. Permissible RAW	21 000 kg	

## TATA ADVANTAGES

- ▶ Most dependable 3-axle truck in India
- ▶ Maximum loading ability
- ▶ Lowest cost per ton km
- ▶ Higher fuel efficiency
- ▶ Lower maintenance cost
- ▶ Longer service intervals
- ▶ Low cost spares
- ▶ Customisable AMC offers
- ▶ 6-year/6 lakh driveline warranty
- ▶ Widest spare & service network
- ▶ Highest resale value in segment
- ▶ Faster return on assets
- ▶ Sustained business profitability
- ▶ Best-in-industry durability & reliability

Specifications are subject to change without prior notice. These are indicative photos, specifications for reference only.