Tata 6-Year Warranty

Sampoorna khayal har kadam.





TATA MOTORS

For more information, please visit our website: 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 Ka Bharosa Rahe Aapke Saath Har Kadam





Power of India's Most Popular 4-Axle Rigid Truck LPT 3518

Available in 4-deck length across 4-wheelbase:

5205 / 22 ft | Applications: Cement, Construction Agg., Tipper-Trucks, Tippers, MLO,

Bitumen Tanker, Mining Surface Transport, Agri Products

Cement, POL Tanker, Packed LPG, Parcel & Logistics, **5505 / 24 ft** | Applications:

MLO, Construction Agg., Industrial Goods, Agri Products,

Fishery, Chemical, Edible Oil, Milk & Water Tankers

5905 / 28 ft | Applications: MLO, Chili, Lemon, Cement, Electric Poles

6750 / 32 ft | Applications: White Goods, FMCG, E-commerce, Packed Lubes,

Containerised Logistics, Reefer, Light Goods





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 Lengine 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 29 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





ENGINE	Engine Description Engine Capacity Number of Cylinders Engine Output	Cummins ISBe 5.9 180 40 BS4 5 883 cm³ 6 In-line 132.5 kW @ 2 500 r/min 700 Nm @ 1 300 - 1 800 r/min	FRAME	Description Dimensions		Riveted	Ladder Type Heavy Duty Frame with Riveted/Bolted Cross Members 285 mm x 65 mm x 7 mm			
	Torque		BRAKES	Type Front Brakes Rear Brakes Service Brakes Auxiliary Braking System Engine Exhaust Brake		ABS				
СLUТСН	Clutch Details Engine Clutch Type Outside Diameter of Clutch Lining Type of Actuation	Organic Standard & Cushioned Ceramic Optional Single Plate Dry Friction 380 mm Push Type (Hydraulically Actuated with Pneumatic Assistance)				Full Air Dual C Engine Electro	Full Air S-Cam with Automatic Adjuster Full Air S-Cam with Automatic Adjuster Dual Circuit Full Air S-Cam Brake Engine Exhaust Brake Electro-pneumatically Operated Coupled with Service Brake			
GEARBOX	Model	Tata G950 6-speed	STEERING	Description		Hydra	Hydraulic Power Steering			
	First Gear Ratio 9.36 No. of Gears 6 Forward + 1 Re	9.36 6 Forward + 1 Reverse	SUSPENSION	Front Suspension Rear Suspension			Parabolic Spring Semi-elliptical Leaf Spring			
REAR AXLE	Rear Axle Model	RA 110 LD		Lift Axle Maximum Gradeability at Rated GVW			ABS Full Air S-Cam with Automatic Adjuster Full Air S-Cam with Automatic Adjuster Dual Circuit Full Air S-Cam Brake Engine Exhaust Brake Electro-pneumatically Operated Coupled with Service Brake Hydraulic Power Steering Parabolic Spring Semi-elliptical Leaf Spring Pneumatic 19.4 % Cowl Cab Cowl Cowl 5 205 mm 5 905 mm 6 750 mm 2 440 mm 2 440 mm 2 600 mm 1 515 mm 1 260 mm 1 260 mm 35 000 kg 7 000 kg (Front) + 7 000 kg (Lift) 21 000 kg			
	Wel	Single Speed, Hypoid Gear in Pressed Steel Welded Beam with Differential Carrier Housing; Fully Floating Axle Shafts	PERFORMANCE			19.4 %				
	Rear Axle Ratio	6.14	CHASSIS DIMENSIONS							
FRONT AXLE	Front Axle Description Front Axle Designed Capacity	Extra Heavy Duty Forged I Beam, Reverse Elliot Type, 2 Nos. (1 Front Axle + 1 Lift Axle), ABS 7 000 kg		Cowl	Cab	Cowl	Cab	Cowl	Cowl	
			Wheelbase Overall Length	5 505 9 635 mm	9 890 mm	9 035 mm	9 290 mm	5 905 mm 10 385 mm	6 750 mm 11 975 mm	
			Overall Width	3 033 111111	3 030 11111		2 440 mm			
	3 1 3		Front Overhang	1260 mm	1 515 mm	1260 mm	1 515 mm	1260 mm	1 260 mm	
ELECTRICAL SPECIFICATION	Battery Alternator Capacity	12 V x 2 = 24 V x 100 Ah 100 A	WEIGHT	Gross Vehicle Weight Max. Permissible FAW		7 000	35 000 kg 7 000 kg (Front) + 7 000 kg (Lift)			
TYRES	Size & Type	Option 1: 295/80R 22.5 Tubeless (F+R) Option 2: 295/80R22.5 Tubeless (F) + 10R20 (R)		Max. Permis	ssible RAW	21 000	21 000 kg			

TATA ADVANTAGES



- ▶ Highest selling 4-axle truck in India
- Maximum loading ability
- Lowest cost per ton km
- ▶ Higher fuel-efficiency
- Lower maintenance cost

- Longer service intervals
- Low cost spare
- Customisable AMC offers
- ▶ 6-year/6 lakh driveline warranty
- ▶ Widest spare & service network

- ▶ Highest resale value in segment
- Sustained business profitability

Faster return on assets

- Best-in-industry durability and reliability