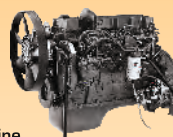




PRIMA LX 2523.T

Best-in-class

Performance & Cabin Comfort



Engine

High performance 230 HP CRDi engine, derived from India's most popular Cummins 6BT engine



Gearbox

Eaton ES-9106A DD 6-speed gearbox



Rear Axle

RA 110 drive axle ideal for highway applications & faster turnaround time



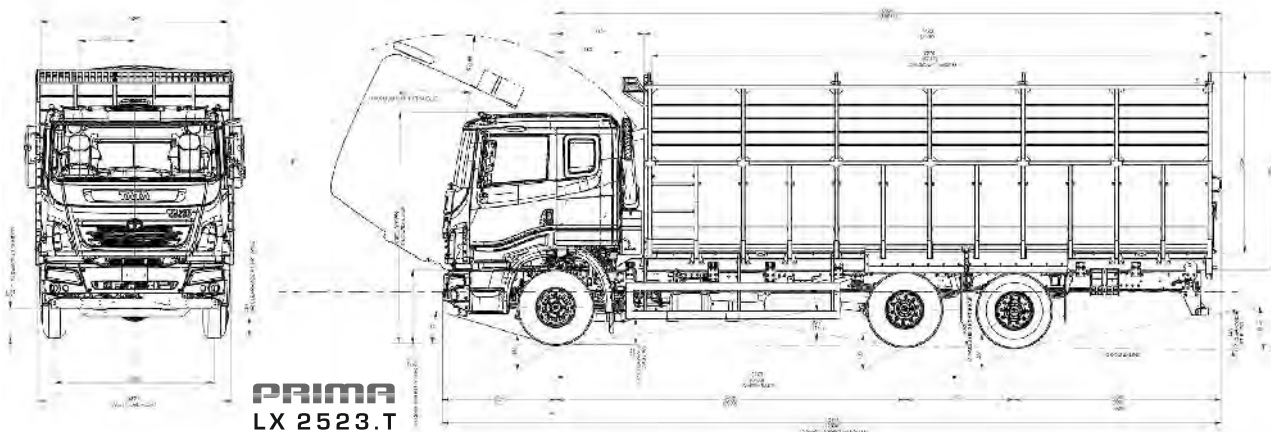
Load Body

Lightweight load body with 24 feet deck length



Cabin

World class Prima LX cabin with best-in-class driving comfort (first time on a multi axle truck)



All dimensions in mm

Dimensions (mm)

Overall Width	2585
Overall Length	10170
Wheelbase	5275
Front Overhang	1482
Turning Circle Diameter	18446

Weight (kg)

Unladen Weight	7910 (9730 with load body)
Max. GCW	25000
Max. FAW	6000
Max. RAW	19000

Load Body (Optional)

24 ft deck length

Gearbox & Clutch

Model	Eaton ES9106-A DD
Speed	6F + 1R
Gear Ratios	1st - 9.01, 2nd - 5.27 3rd - 3.22, 4th - 2.04 5th - 1.36, 6th - 1.00, Rev - 8.63
Clutch Type	Single Disc, Dry Friction Type
Clutch Dia	380 mm Push Type Area - 750 sq cm

Rear Drive Axle

Type	Tata RA 110 RR
Axle Ratio	5.12

Chassis & Suspension

Size	286 mm x 78 mm x 7 mm
Type	Fully reinforced
Front Suspension	Parabolic Leaf 90 mm width
Rear Suspension	Bell-crank with multi leaf spring 80 mm width

Brake

Type	Full Air S-Cam Dual Circuit
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Engine

Model	Cummins ISBe 5.9 230 BSIII
Type	Water-cooled Direct Injection Turbo-charged, After-cooled Diesel Engine; 6 Inline
Other Details	Bore / Stroke: 102 mm x 120 mm Firing Order: 1-5-3-6-2-4 Air Filter: Dry type remote mounted Oil Filter: Full flow spin on paper type Fuel Filter: Pre and fine filtration with water separator
Volume	5883 cc
Power	230 HP @ 2500 rpm
Torque	850 Nm @ 1400-1700 rpm
FIP	HPCR

Cabin and Steering System

Type	Fully Floating Sleeper Cabin Hydraulic Tilt Type
Steering	Tilt & Telescopic Adjustable Steering Wheel Diameter 470 mm Integral Hydraulic Power-assisted Ratio: 24.2
Instrument Cluster	Digital
AC	Optional

Tyres

Tyres	10R20-16PR/10x20 optional
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Fuel Tank

Fuel Tank (ltrs)	400
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Performance

Max. Geared Speed in Top Gear (kmph)	100 kmph
Max. Gradeability in Crawler Gear	22.95%

Telematics/GPS Tracking

Telematics unit as standard fitment
Service activation optional (Contact 1800 209 7979)



Call us on: 1800-209-7979 (Toll-free)

TATA MOTORS

For more information, please visit our website: www.tataprima.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.

*Terms & Conditions apply.

The illustrations and photographs may show accessories and items of optional equipment which are not part of standard specifications. Due to printing processes, colours may vary slightly from those shown. All listed specifications are current and subject to change or upgrades without prior notice, in accordance with the Company's policy of continuous improvement.