

# PRIMA 3428.T

The world-smart truck!



### **Features**

- ZF9 speed gear box and Cummins ISBe engine for high fuel efficiency and superior reliability
- 315/80R22.5 radial tubeless tyres for all types of tearing
- HVAC cab with higher levels of comfort and lower driver fatigue
- High loading area for higher revenues with 7.5 m deck length
- Anti Braking System for better safety and strong axle and suspension system

## **PRIMA 3428.T**

### **SPECIFICATIONS**

Model	3428.T
Drive	6x4
Max. GCW (Kg)	34000
Max. FAW (Kg)	8000
Max. Raw (Kg)	26000
Tare Weight (Cabin/Chassis)	8950 kg
Engine Type	CUMMINS ISBe 270 Euro-III
Max Power	267.53 BHP @ 2500 rpm (+/- 50 rpm)
Max Torque	970 Nm at 1500 rpm (+/- 100 rpm)
Clutch	430mm - Single Plate Dry Friction
Gear Box	ZF 9S 1110 TO
Crawler	9.48
First Gear Ratio	6.58
RAR	5.86
Auxillary Braking System	Engine exhaust brake pneumatically operated with foot control valve with ABS
Suspension Type	Parabolic leaf spring at front & Two spring balance beam Bogie with semi elliptic multi leaf spring & rubber Mounted Torque Rods and V-rod at rear
Tyre Size	315/80R22.5
Ground Clearance (mm)	Front axle: ~277 mm, Rear Axle: ~204 mm
Wheel Base (mm)	5550
TCD (mm)	22828
Vehicle Overall Length (mm)	10382
Vehicle Overall Width (mm)	2585
Overall Height (Unladen) (mm)	3320
Max. Greadability @ 1st Gear	28.50%
Top Speed	110 kmph
Fuel Tank Capacity	365 liters (Rectangular Shape)

#### TATA MOTORS LIMITED

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