

for immediate use

PRODUCT NOTE

ULTRA T.14 LNG

Ultra T.14 LNG has been built to demonstrate our readiness to leverage the environment friendly cleaner LNG fuel corridors being developed across India. The T.14 is with superior operating economics, enabled with comfortable driving features and durable power train. It would lead the emerging LNG market providing profitable business to our valued customers.

USP:

- Proven Tata 497 engine, 122 PS (90 Kw) @2250 rpm 420 Nm@ 1500 rpm, 3.8 SGI Engine BSIV with best in class fuel economy and the best payload capability
- Superior 330 Clutch Life and smooth Gear shifting
- New generation GB 550 Gearbox with 6 Speeds
- Best range of 1400+ Kms in one filling
- Lighter and compact fuel storage increasing payload

Applications: Long Hauls goods movement on LNG Corridor

Technical Specifications:

Parameter	Description
Engine	TATA 497 3.8 SGI BS-IV
Max Power	90 Kw (122 PS)@ 2250 RPM
Max Torque	420 Nm@ 1500 RPM
Clutch Type	Single plate Dry friction type (Booster assisted) – 330 mm
Gear Box	GB 550 Gear Box
	6 Forward & 1 reverse
Front Axle	Extra Heavy duty forged I beam Reverse Elliot Type
Rear Axle	MS 13- 145- Meritor Axle
Brake Disc/ Drum diameter	410mm diameter with Anti- lock braking system (ABS)
Suspension	Parabolic leaf spring at front & Semi elliptical leaf spring at Rear
Frame	Ladder type heavy duty frame 250 mm x 68mm x 7mm thick, Frame
	Width: 854 mm
Cab	Ultra Day wider cab
Load body	NDLB, Optional- HDLB
Vehicle Drive Controls	Right Hand Drive
LNG Capacity	450 liters (2 Tanks)
Tyres	Radial tubeless tyres: 275/80 R22.5 (Optional 9R20)
Wheel Base	4530
GVW	14600 kg
Features	ABS, AC & LNG
Range	Approx. 1400+ km in single filling
	Scalable for catering long haulage vehicle

