

for immediate use

## PRODUCT NOTE

### Tata Signa 4425.T

Built on the proven Signa platform, the 4425.T, is a recent addition to Tata Motors' heavy-duty haulage range and offers a perfect blend of higher payload capacity, advanced driveline technology, and optimized operating economics - redefining productivity for fleet owners. With a 44-tonne GVW, the Signa 4425.T offers up to 1.8 tonnes of additional payload, enabling superior revenue per trip and segment-best TCO. The truck is powered by a fuel-efficient 250HP 6.7L Cummins engine delivering 950Nm maximum torque, ensuring excellent drivability, gradeability, and consistent performance across varied applications. The Tata Signa 4425.T is a modern, robust, and productive haulage truck engineered to deliver higher profitability, lower operating cost, and long-term business sustainability for India's transport ecosystem.

#### Features:

- Ergonomic suspended seating, cruise control, and comfortable driving for fatigue-free long hauls.
- Advanced safety features including engine brake for downhill control, radial tyres for better braking and heat management, Hill start assist for roll over protection
- Smart fuel-efficiency technologies with advanced engine upgrades including Auto FE switches delivering consistent better mileage across multiple duty cycles.
- Multiple body length options (24ft, 28ft, 30ft, 32ft) offering flexibility for varied applications such as Port , Industrial goods, Agri loads, Tankers
- FOTA (Firmware Over-The-Air) capability enabling remote vehicle system updates and reducing workshop downtime.

**Applications:** Industrial Goods, Agri Loads, Tanker

#### Technical specifications:

Parameter	Description
GVW (kg)	44000 kg
Power	250 HP
Torque	950 Nm
Gearbox	6 Speed & 9 Speed Manual Gearbox options
Suspension	Front - Parabolic leaf spring Rear – Bell Crank Suspension
Rear axle	Single Reduction Axle
Tyres	295/90 R20
Fuel tank	365 L
Gradeability	29.4%
Deck length	Available in multiple deck length 24ft, 28ft, 30ft,32ft