

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:

- Smart fuel-optimization technologies with advanced engine upgrade combining turbocharger technology and features including, Auto FE switch and cruise control, ensuring consistently high fuel mileage across varying drive cycles.
- Signa cabin meets euro crash standards, 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
- Multiple decklength options 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 Options | Available in multiple deck length 24ft, 28ft, 30ft, 32ft |