**Tata Ultra EX 3021.S**

The Tata Ultra EE 3021.S BSVI is new tonnage point in Tata Motors (HCV) tractor segment. It is powered by Tata 5-litre engine with 200 HP with 850 Nm. Its 4-cylinder engine offers best-in-class fuel economy. Comfortable Ultra cabin with AC and sleeper berth for long haulage application. Vehicle is boasts low kerb weight in its segment and offers best-in-class drivability and turnaround time.

**USPs**:

* Class-leading power of 200 HP with Tata 5-litre NGR BSVI engine
* Lower turnaround time leading to higher no. of trips through enhanced acceleration and speed
* New cabin with enhanced comfort and refreshed interiors
* Superior driving comfort and ergonomics ensuring smooth longer journey
* Features:
  + 7-Inch screen music system with speakers
  + Tubeless radial tyres
  + New facia switches
  + Gear Shift Advisor, Heavy/Eco mode
  + USB charger
  + Advanced telematics
  + Plastic fuel tank with fuel theft sensors
  + Washable Trims
  + Styling improvised integrated digital instrument cluster with AFE
  + Service due reminders, dual fuel tank (365L + 200L) for long range to reduce stop time at fuel stations
  + Hill Start Assist as an additional safety feature

**Applications:** Specifically Light duty application Viz. E commerce, Auto/Car Carrier and LPG Bullets.

**Technical Specifications:**

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| **Parameter** | **Description** |
| Engine | Tata 5-litre NGR BSVI |
| Max Power | 200HP @ 2200 RPM |
| Max Torque | 850 Nm @ 1100-1600 RPM |
| Clutch Type | 380Dia , single plate, dry friction diaphragm type |
| Gear Box | GBS 750DD, Gear 6 Forward + 1 reverse with cable shift arrangement |
| Front Axle | Rigid front axle -6T |
| Rear Axle | Fully floating axle with hypoid gears and axle shafts. |
| Suspension | Semi-elliptical leaf spring at front and rear. Antiroll Bar at front |
| Frame | Frame with bolted & riveted cross members |
| Cab | Ultra sleeper cab |
| Battery | 24V,100Ah |
| Fuel Tank Capacity | 365 litres + 200 litres |
| Tyres | 275/80R22.5 |
| Wheel Base | 3320mm |
| Max Speed | 80 kmph |
| Max Gradeability | 19% |
| GVW | 30,000 Kg |
| Payload | 14,250 Kg for trailer with single tyre on each twin axle |