

ENGINE & AGGREGATES



3.3L NG ENGINE

- 3.3L NG Engine having power of 114 kW (155PS) @ 2600 r/min with best Flat torque characteristics for lesser gear shift effort and higher driving comfort (1400-2200 r/min).
- Improved Drivability because of improved Low end torque and Flat Torque Range-Better Mileage.



GEAR BOX

- Trusted and proven TATA G550 Synchronesh - 6 Speed transmission
- PTO Provision in gearbox for Cab Chassis Version



CHASSIS

- Strongest chassis in its class with bolted design for increased modularity.
- Rolled from HSS 800 high strength steel with high tensile strength.



TYRES

- 245/75 R 17.5, 14 PR - All Steel Radial Tubeless Tyres.
- Less rolling resistance for Higher Safety & Better FE.
- Easier steer ability & better driving comfort.



BRAKES

- Air S-cam Maintenance free brakes: DRUM- Both Front and Rear with additional Vacuum Pump.



SUSPENSION

- Front - Parabolic Leaf & Rear - Semi-elliptical leaf spring with rubber bush, Tuned shock absorbers: Adjustable to GVW.



PROPELLER SHAFT

- Serrated Coupling flange propeller shaft for better Reliability & Performance.



BANJO TYPE REAR AXLE

- More Load carrying capacity, lesser prone to leakage.

COMFORT & CONVENIENCE



WORLD CLASS ULTRA CABIN

- 45 degree tiltable Steel cabin - Aesthetically designed Day & Sleeper Cabin with elegant looks, D+2 Capacity, easy engine access, easy maintenance.
- More Utility Space - Storage Box.



COMFORTABLE SEATING

- Melba Fabric for Seats for better comfort both in summer and winter.
- 2 way adjustable Driver seat with Integrated headrest.



STEERING

- Integrated Hydraulic Power Steering - Stability at high speeds
- Tilt and telescopic - Adjustable to any driver with respect to his height



DASHBOARD MOUNTED GEAR

- Dashboard mounted smooth Gear shifting.
- GSL cable in place of mechanical rod shift.



CONVENIENT FOOT STEP

- Easy to enter/exit for both driver and co-driver with Stylish looks.



NEW INSTRUMENT CLUSTER

- Avg. Fuel Economy Indicator + Distance to Empty
- Digital Service Reminder, Digital Air & Oil Pressure gauges, Digital DEF Gauge, Digital Battery Voltage indicator.
- DPF Regeneration indicator, SCR System Fault indicator.
- High Exhaust System Temperature indicator.
- Air Filter Clogged indicator, Low DEF indicator.
- Gear Shift Advisor, Power Take off Sign, 2 modes Fuel Economy Switch.



LAMPS

- Clear lens Head lamps & Tail-lamp Integrated with LED lamps.

T.12 ULTRA, PERFORMANCE WITH DELIGHTFUL COMFORT



In BSVI, T.12 Ultra is premium ICV offering from Tata Motors in ICV segment with New Generation 3.3L Engine having power @ 114kW (155PS) coupled with 6-Speed Gearbox @ higher GVW of 11990 kg. It is best fit for Medium to long haul transportation with multiple deck lengths offering from 20ft to 24ft.

Ultra is best blend of Tech, Comfort & Economy because of its various features like 45 degree Tilttable aerodynamic crash tested cabin, Modular chassis frame, Front Parabolic Suspension, Serrated & Bolted Coupling Flange in Propeller shaft, Banjo Type Rear Axle, Tilt & Telescopic Power steering, EBHS (Equivalent body hole size) melba fabric Seat, Dashboard mounted Gear Lever, Liberal storage space, Connected truck with new generation Telematics System, Better turn around time and more no. of trips in a month due to easy comfortable driving and Less fatigue.

It is developed to delight both the fleet owners as also the general driving fraternity.

EXPERIENCE THE POWER OF 6 EXPERIENCE THE POWER OF CHANGE



Power of Business Profit

- Improved Payloads with multiple Deck lengths (20ft to 24ft).
- Radial Tubeless Tyre for better mileage & tyre Life.



Power of Convenience & Connectivity

- Driver friendly Instrument Cluster with advance features.
- Music System & Fast USB Charger.
- Advance Telematics - Fleet Edge.



Power of Vehicle Performance

- Higher Engine Power, longer flatter Torque for better drive-ability, Pick up, Lesser Gear Shift.
- 2 Mode driving (Heavy & Eco) keep vehicle fuel efficient.



Power of Value

- Best in Class 3year & 3 lakh Km Warranty.
- Superior Service network.
- Diagnostics with support of Telematics.



Power of Driving Comfort

- Bucket (EBHS) seats with soft Fabric for better comfort.
- Easy Gear shifting.
- Front Parabolic Suspension.



Power of Safety & Security

- Crash tested Ultra Cabin.
- Robust Frame & Aggregates.
- Tata Sampoorna Seva 2.0, TATA Samarth.

VALUE PACKAGE



Reverse Parking Assistance System



Fleet Edge - Connected vehicles for optimum Operations



White Illumination Facia and Ignition Switches for Driver guidance in Night



Music System and High speed USB Charger



2 Mode Fuel Economy Switch LIGHT & HEAVY MODE



Single Key Operation

*Images are used for reference purpose only

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