### Technical Specifications

#### Engine
- **power**: 92 kW (125 Ps) @2600 r/min
- **Torque**: 390 Nm @ 1000-2200 r/min

#### Clutch
- Single plate dry friction type – 310 mm dia

#### Gear Box
- **Type**: GB- 40 Gear Box (5F, 1R)

#### Suspension - Front Type
- Semi-Elliptical leaf spring with Hydraulic Double acting Telescopic Shock Absorbers

#### Suspension - Rear Type
- Semi-Elliptical Leaf Spring

#### Tyres
- 8.25 x 16 -16PR (FR-2, RR-4, Spare -1)

#### Cabin Type
- Day Cab

#### Steering Type
- Tilt & Telescope Power Steering (Dia - 426mm)

#### Brakes Type
- Dual Circuit Full Air S" Cam Brakes With Auto Slack Adjuster (Drum - Drum)

#### Ground Clearance (mm)
- 203

#### Gradeability
- 25.7%

#### Rear Axle Ratio
- TATA RA 1068 Fully Floating Benjo Axle (RAR - 4.42)

#### Battery
- 12 V - 100 ah

#### Fuel Tank Capacity (lt)
- 120 l

#### Load Body Variants
- GBS- 40

#### GVW (kg)
- Cab, High Deck: 10900
- FAW: 3650
- RAW: 7250

#### Long member Size (mm) (LxBxH)
- 200mm x 60mm x 5mm

#### TCD (m)
- 1200

#### Load Body Dimensions HSD (mm)
- HSD: Cab, High Deck: 4347mm x 2117mm x 1835mm
- FAW: 5217mm x 2117mm x 1835mm
- RAW: 6170mm x 2117mm x 1835mm

#### Warranty
- 3 years/ 3 lakh km

### Maintenance Activity

<table>
<thead>
<tr>
<th>Maintenance Activity</th>
<th>Service Interval (km)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine oil</td>
<td>60000</td>
</tr>
<tr>
<td>T/M oil</td>
<td>120,000</td>
</tr>
<tr>
<td>Differential oil</td>
<td>120,000</td>
</tr>
<tr>
<td>Power steering oil</td>
<td>120,000</td>
</tr>
<tr>
<td>Coolant</td>
<td>240,000</td>
</tr>
<tr>
<td>Clutch oil</td>
<td>120,000</td>
</tr>
<tr>
<td>Hub grease Front</td>
<td>120,000</td>
</tr>
<tr>
<td>Hub grease Rear</td>
<td>120,000</td>
</tr>
</tbody>
</table>
**IMPROVED PRODUCT PACKAGE**

King of Ecommerce, Parcel Courier & Market Load in BS4 is ready with improved mileage, TCO and Comfort in BS6.

Introducing new 1112 LPT BS6 with refined and most advanced 3.3L NG engine for higher mileage and better drivability. Tata Motors Expertise on BS6 technology and our continuous endeavour to improve the TCO and mileage of the vehicle has made 1112 LPT as customer’s first choice in this segment. 1112 LPT comes with lot of first in its segment features like Reverse parking buzz, GSA, Music system with Fast USB charger, advance telematics etc. Most suitable for all Ecommerce, Parcel & Courier, voluminous goods, FMCG etc.

**3.3L NG BS6 Engine with 92kW (125Ps) power and 390 Nm torque @ 1000 – 2200 r/min**

- Improved Low end torque with flatter torque over wider RPM band for better drivability and higher mileage

**GBS40, Manual Synchromesh (5F +1R)**

- Lower Gear Shift Effort with optimized Gear Shift travel
- Gear Shift Advisor

**310mm Single plate dry friction type Low hysteresis clutch with high size clutch Booster to reduce the clutching efforts**

**Power of Business Profit**

- Average Fuel Economy, Digital DEF indicator

**Power of Vehicle Performance**

- Gear Shift Advisor, Regeneration Indicator
- Tell Tale Symbols

**Power of Driving Comfort**

- Serrated Coupling flange propeller shaft for better Reliability, Maintenance & to improve Power Transmission
- Reverse parking buzz, White Illumination Facia and Ignition Switches

**Power of Convenience & Connectivity**

- Power of Connectivity – smartphone app integration for enhanced connectivity
- Full Air S cam Brakes with Auto slack Adjuster

**Power of Value**

- 8.25 x 16 -16PR Tyres
- ABC Pedals: Improved Ergonomic pedal positions to reduce fatigue

**Power of Safety & Security**

- Semi Elliptical Leaf spring suspension, lower cabin NVH with improved engine mount for enhanced cabin comfort
- Cabin Safety – safer all steel cabin with stronger build quality for better safety to the Driver
- Tilt and Telescopic Power steering – adjustable to any drive with respect to his height
- Stronger floor pan to reduce fatigue
- All weather proof Melba fabric seat with features like reclining, Sliding, and Height adjustable as per weight

**Engine**

- 3.3L NG BS6 Engine with 92kW (125Ps) power and 390 Nm torque @ 1000 – 2200 r/min

**Gear Box**

- Improved Low end torque with flatter torque over wider RPM band for better drivability and higher mileage
- GBS40, Manual Synchromesh (SF + R)
- Lower Gear Shifter Effort with optimized Gear Shift Travel
- Gear Shifter Advisor

**Axle**

- 700mm Single plate dry friction type Low hysteresis clutch with high size clutch Booster to reduce the clutching efforts

**Clutch**

- 700mm Single plate dry friction type Low hysteresis clutch with high size clutch Booster to reduce the clutching efforts

**Brakes**

- ABC Pedals: Improved Ergonomic pedal positions to reduce fatigue

**Clutch**

- Rear Axle - Fully floating TATA RAX0668 (941 – 4 x 2) Benplug heavy duty axle
- Depth – 200mm, Flange Width – 60mm, Thickness – 5mm (Ladder type heavy duty frame with Riveted/bolted cross members)

**Chassis**

- Power of Connectivity – smartphone app integration for enhanced connectivity
- Full Air S cam Brakes with Auto slack Adjuster
- Brake drum diameter – 325 mm

**Clutch**

- Rear Axle - Fully floating TATA RAX0668 (941 – 4 x 2) Benplug heavy duty axle
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