### Technical Specifications

#### POWERTRAIN

<table>
<thead>
<tr>
<th>Specification</th>
<th>510 SFC TT 33 WB, 5.3 Tons</th>
</tr>
</thead>
<tbody>
<tr>
<td>Displacement/Cubic capacity</td>
<td>2956cc</td>
</tr>
<tr>
<td>Maximum Power Output (in kW)</td>
<td>73.5 kW (100PS) @ 2800 r/min</td>
</tr>
<tr>
<td>Maximum Torque (in Nm)</td>
<td>300 Nm @ 1200-2200 r/min</td>
</tr>
</tbody>
</table>

#### ELECTRICALS

- Battery: 12V, 75 ah capacity
- Alternator: 120 amps

#### PERFORMANCE

- Maximum Gradeability (1st Gear): 38.00%
- Frame: Ladder type frame with riveted/bolted cross members (8 no)

#### BRAKES

- Service Brake: Vacuum assisted, Hydrualic two leading slide shoe, Auto Slack Adjuster
- Parking Brake: Transmission mounted parking drum brake
- Front Suspension: Semi elliptical leaf springs
- Rear Suspension: Semi elliptical leaf springs

#### SUSPENSION & TYRES

- Front Tyres: 7.00-16 12PR
- Rear Tyres: 7.00-16 12PR

#### FUEL SYSTEM

- Fuel Injection System: M/s Delphi (suitable upto 2000 bar)
- Fuel Tank Capacity (in Litres): 60 liters

#### MAINTENANCE SCHEDULES

- 3-YEAR/3 LAKH KM*

#### Warranty

- 3 years or 300000 km, Whichever is earlier*

### Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheelbase (in mm)</td>
<td>5405</td>
</tr>
<tr>
<td>Overall Length (in mm)</td>
<td>2300</td>
</tr>
<tr>
<td>Overall Height (in mm)</td>
<td>2048</td>
</tr>
<tr>
<td>Overall Width (in mm)</td>
<td>2850</td>
</tr>
<tr>
<td>Minimum Turning Diameter (in m)</td>
<td>13.1</td>
</tr>
</tbody>
</table>

### Maintenance Schedule

<table>
<thead>
<tr>
<th>Component</th>
<th>Service Interval (km)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine oil</td>
<td>40,000</td>
</tr>
<tr>
<td>Coolant</td>
<td>10,000</td>
</tr>
<tr>
<td>Differential Oil</td>
<td>100,000</td>
</tr>
<tr>
<td>Power steering oil</td>
<td>100,000</td>
</tr>
<tr>
<td>Coolant</td>
<td>200,000</td>
</tr>
<tr>
<td>Grease</td>
<td>100,000</td>
</tr>
<tr>
<td>Grease</td>
<td>200,000</td>
</tr>
</tbody>
</table>

* Specifications subject to change without prior notice. These are indicative values, specifications for reference only.
Driven by passion and imagination, the Tata S10 SFC TT is proudly “The Smallest Twin Tyre Truck for more Profit per km!”

Modelled in line with its predecessor, the prestigious SFC 407 TT / 31, this power packed vehicle has upped the game in terms of improved product and driver packages, enhanced connectivity and Gradeability, lower cost of ownership, thus making it the most desirable LCV in India.

In addition, Tata Motors is the ONLY manufacturer in India selling the SFC Styled Cabins with the ‘Unique Nose’ for highest levels of safety.

The DNA of BS4 Engine is carried to the BS6 Engine so that the same reliability and Mileage Superiorty is achieved

MOST FUEL EFFICIENT TATA 4SPCR BS6 ENGINE
- Max Torque improvement to 300 Nm (20% more)
- Low End torque Increased to 290 Nm (26 % increase)
- Flat Torque for lesser Gear shifting & better fuel efficiency
- BS6 compliant

IMPROVED PRODUCT PACKAGE

1. Banjo Type Rear Axle: More Load carrying capacity, lesser prone to leakage
2. SAFETY ENHANCED with more solid built quality on SFC Cabin
3. New 120 A alternator
4. Light Weight Loadbody with increased strength
5. Longer member thickness is increased to 5mm
6. Serrated Coupling flange propeller shaft for better Reliability, Maintenance & to increase Power Transmission
7. Improved G400 gearbox with PTO Provision
8. Lower NVH with improved engine mount and Parabolic suspension with rubber Bush
9. Poultry Feed
10. Food Grain Bags
11. Water Tanker
12. Parcel and Courier
13. FMCG

IMPROVED DRIVERS’ PACKAGE

1. ABC Pedals: Improved Ergonomic pedal positions to reduce fatigue
2. Seat adjustment in XZ Direction
3. Melba Fabric for Seats for better comfort both in summer and winter
4. Improved New Combination switch with better reliability
5. Improved Telematics Connectivity with App for Owners and Fleet managers
6. Power steering with reduced effort and new steering wheel
7. Lower Gear Shift Effort with Optimized Gear Shift travel
8. Lower clutch effort by 40%