Presenting The Gold Standard of LCV Pick up in BS6

TATA 407 GOLD SFC

For more information, please visit our website: www.light-trucks.tatamotors.com
You can also contact our Sales Office: Tata Motors Limited, 4th Floor, Ahura Centre, 82, Mahakali Caves Road, MIDC, Andheri (East), Mumbai - 400 093 or call toll-free no. 1800 209 7979.

TECHNICAL SPECIFICATIONS | 407 GOLD SFC 2955 WB, 4.45 Ton

- **Engine Type**: 4SPCR BS6
- **Displacement/Cubic Capacity**: 2956cc
- **Max. Power Output (in kW)**: 73.5 kW (100PS) @2800 r/min
- **Max. Torque**: 300 Nm @ 1200 -2200 r/min
- **Bore x Stroke**: 97 mm x 100 mm
- **Clutch**: Single plate dry friction type- 280 mm dia
- **Transmission**: G400, 5 Speed, Manual Synchromesh Gearbox (5F, 1R), PTOP
- **Fuel Injection System**: M/s Delphi (suitable upto 2000 bar)
- **Fuel Tank Capacity**: 60 Liter
- **Alternator**: 120 amps
- **Battery**: 12V, 75 ah capacity
- **Maximum Gradeability (1st Gear)**: 40 %+
- **Steering System**: Power Steering
- **Frame**: Ladder type frame with riveted/bolted cross members (5 no)
- **Long member size**: 180 x 55 x 5
- **Parking Brake**: Transmission mounted parking drum brake
- **Service Brake**: Vacuum assisted; Hydraulic two leading slide shoe; Auto Slack Adjuster
- **Front Suspension**: Parabolic spring with rubber bush, 2 no Hydraulic Double acting Front Axle Hub
- **Rear Suspension**: Semi elliptical leaf spring, 2 no Hydraulic Double acting
- **Tyres**: Front 7.00 R 16LT, 12PR; Rear 7.00 R 16LT, 12PR

**WARRANTY**
- 3 years or 300000 km, Whichever is earlier*

**OVERALL DIMENSIONS**
- **Wheelbase (in mm)**: 2955
- **Overall Length (in mm)**: 4687
- **Overall Height (in mm)**: 2260
- **Overall Width (in mm)**: 1905

**WEIGHT**
- **Kerb Weight (in kg)**: 2280
- **Gross Vehicle Weight (in kg)**: 4450
- **Net Loading Capacity (in kg)**: NA

**PAYLOAD DIMENSIONS**
- **Load Body Length (in mm)**: 2532
- **Load Body Width (in mm)**: 2000
- **Load Body Height (in mm)**: 325

**FUEL-EFFICIENT ENGINE**
- 40 %+

**DEALER STAMP**

**TATA MOTORS**

Connecting Aspirations

**MILEAGE CHAMPION**

**SAFE STEERING**

**HEAT-RESISTANT FEATURES**

**PRESENTING THE GOLD STANDARD OF LCV PICK UP IN BS6 TATA 407 GOLD SFC**

**FUEL INJECTION SYSTEM**

**WEIGHT CAB CLB HD**
- **Front Axle Weight -FAW (in kg)**: 1480, 1490, 1500
- **Rear Axle Weight -RAW (in kg)**: 800, 995, 1050
- **Kerb Weight (in kg)**: 2280, 2485, 2600
- **Gross Vehicle Weight (in kg)**: 4450, 4450, 4450

**OVERALL DIMENSIONS**
- **Wheelbase (in mm)**: 2955, 2955, 2955
- **Overall Length (in mm)**: 4687, 4850, 4850
- **Overall Height (in mm)**: 2260, 2260, 2270
- **Overall Width (in mm)**: 1905, 2100, 2100

**PAYLOAD DIMENSIONS**
- **Load Body Length (in mm)**: NA, 2532, 2532
- **Load Body Width (in mm)**: NA, 2000, 1965
- **Load Body Height (in mm)**: NA, 325, 1835

**MINIMUM TURNING DIAMETERS (in metres)**: 11.9

**MINIMUM GROUND CLEARANCE (in mm)**: 209, 209, 209

**SEATING CAPACITY**
- Driver + 2

**WARRANTY**
- 3 years or 300000 km, Whichever is earlier*

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**MILEAGE CHAMPION**

**SAFE STEERING**

**HEAT-RESISTANT FEATURES**
The TATA Motors NEW BS6 ILCV RANGE

The 25 year long legacy of India’s favorite 407 is set to continue and where greater heights, the 407 Pickup is back in all new and improved avatar. Today, the TATA 407 GOLD is in yet another avatar, but an emotion and an answer to thousands of truck drivers, looking for a reliable solution to grow their business. Rightly named as “The Non-Stop Profits Machine”, this truck now offers to seiner the full power of profits, performance, Driving Comfort, Connectivity, Earmarked, Value as well as Safety & Security, thus providing owners a powerful tool to grow their business to its fullest potential.

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

**Power of Greater Profs**
- Higer Reliability
- Best Drivability
- Non Stop Profits

**Power of Enhanced Performance**
- India’s highest payload pick up: 2 T
- Long member thickness is increased to 5mm
- Gradeability Improvement (~40%+)
- Lower Gear Shift Effort with optimized Gear Shift travel
- Upgraded BS6 Features that Leads to
  - Highest Reliability
  - Best Drivability
  - Non Stop Profits

**Power of Reinforced Safety & Security**
- Power steering with reduced effort & new steering wheel
- ELCB Brakes for better efficiency
- Reduced clutch effort by 40%
- Serrated Coupling flange propeller shaft for better Reliability, Maintenance
- H2LS Brakes for better Efficiency
- Improved Ergonomic pedal positions to reduce fatigue
- Improved Drivability because of improved rope will
  - Length & Tata Torque Range Better Performance

**Power of Increased Payload**
- Less is More: India’s Shortest Pickup
- Rule the Road: Shortest Turning Circle Radius
- 5,950 mm

**Power of Increased Payload**
- Extra Large: Largest Loading Area
- Extra Muscle: India’s highest payload pick up: 2 T
- Extra Low: West Loading Platform
- Service Interval of 40,000 km; Warranty 3-year or 3 lakh km*

**ALL-SEASON MANY APPLICATIONS**
- Fruits & Vegetables
- Gas Cylinders
- Cold Drinks FMCG
- Milk Cans
- Tent House
- E-commerce
- Dairy Products

**UTILITIES THAT MAKE 407 GOLD THE BEST CHOICE**
- Improved Ergonomic Instrument Cluster with Gear Shift Advisor
- New Multi-Function Ergonomic Instrument Cluster with Gear Shift Advisor
- Seat adjustment in XZ Direction & Improved heat resistant melba fabric seats
- Lower NVH with improved engine mount and Parabolic suspension with rubber bush
- Improved Ergonomic pedal positions to reduce fatigue
- Reduced clutch effort by 40%
- H2LS Brakes for better Efficiency
- Improved Drivability because of improved rope will length & Tata Torque Range Better Performance

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