

BSIII



# Many Applications One Solution

## SFC 407 TT

Twin-tyred rear axle for better stability



TATA MOTORS









## Descriptions

## TATA SFC 407 EX TT

|                               |  |
|-------------------------------|--|
| Engine                        | 4 SP Turbo Intercooled BSIII   |
| Fuel Injection Pump           | Rotary Type (Mechanically Governed)  |
| Max. Power                    | 75 PS @ 3050 rpm   |
| Max. Torque                   | 245 Nm at 1400 -1600 rpm   |
| Clutch                        | Single Plate Dry Friction Type (280 mm)  |
| Gearbox                       | G-380 Synchronesh, 5F+1R   |
| Front Axle                    | Heavy Duty Forged I Beam, Reverse Elliot Type  |
| Rear Axle                     | Single Reduction, Hypoid Gears, Fully Floating Axle Shafts                           |
| Tyres                         | 7 x 16 -12 PR  |
| Steering                      | Mechanical Steering  |
| Front Suspension              | Semi-Elliptical Leaf Springs & Hydraulic Double Acting Telescopic with Anti-roll Bar |
| Rear Suspension               | Semi-elliptical Leaf Springs & Hydraulic Double Acting Telescopic                    |
| Brakes                        | Vacuum Assisted Dual Circuit Hydraulic with Tandem Master Cylinder (308 mm)          |
| Parking Brakes                | Cable-operated   |
| Engine Exhaust Brake          | Coupled with Service Brake   |
| Min Ground Clearance (mm)     | 187  |
| Gradeability                  | 27%  |
| Max. Speed in Top Gear (kmph) | 104  |
| Battery                       | 12V, 70 Ah   |
| Fuel Tank Capacity (Itrs)     | 60   |
| FAW (kg)                      | 2140   |
| RAW (kg)                      | 3160   |
| GVW (kg)                      | 5300   |

## CARGO BOX DIMENSIONS

|                            |  |  |  |  |  |  |
|----------------------------|---|---|---|--|---|---|
|                            | CLB   |   |   | CAB  |   |   |
| Wheelbase (mm)             | 3100  |   |   |  |   |   |
| Turning Circle Radius (mt) | 6   |   |   |  |   |   |
| Pay Load (kg)              | 2878  |   |   | 3209   |   |   |
| Loading Length (ft)        | 9'6"  |   |   | NA   |   |   |
| Load Body Length (mm)      | 2883  |   |   | NA   |   |   |
| Load Body Width (mm)       | 1908  |   |   | NA   |   |   |
| Load body Height (mm)      | 444   |   |   | NA   |   |   |
| Loading Area (sq.mt)       | 5.5   |   |   | NA   |   |   |
| Warranty                   | 3 years or 3 lakh km whichever is earlier   |   |   |  |   |   |
| Service Interval           | 20,000 kms  |   |   |  |   |   |

## Advantages



LOW ON MAINTENANCE



INCREASED EARNINGS



AIR BRAKES



COMFORT ASSURED



HIGH HORSEPOWER AND TORQUE



HEAVY DUTY AGGREGATES

# EX

has become synonymous with high performance and superior quality.

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### CAUTION:

- Do not weld or drill on chassis frame.
- Accessories shown in the picture or elsewhere do not constitute standard fitments.
- The specifications are indicative. Due to continuous product improvements, these specifications are liable to change without notice.

For more information, please visit our website: www.tatamotors.com. You can also contact our Sales Office: Tata Motors Limited, 20th Floor, Tower 2, One Indiabulls Centre, 841, Senapati Bapat Marg, Mumbai 400 013. Tel: 91 22 6658 6000; Fax: 91 22 6658 6010.

## Dealer Stamp