

TATA MOTORS
Connecting Aspirations



MANY APPLICATIONS, ONE SOLUTION

SFC 407 CNG

Your environment-friendly partner



Fruits
& Vegetables



Beverages



White Goods



FMCG



E-commerce



Industrial
Components



TECHNICAL SPECIFICATIONS SFC 407 CNG Ex / 31 WB BS4 with 3.8 SGI Engine

POWERTRAIN

Engine Type	TATA 3.8 SGI BS4 Engine
Displacement/Cubic Capacity	3 783 cc
Max. Power Output	62 kW @ 2 500 r/min
Max. Torque	270 Nm @ 1 200 - 1 500 r/min
Bore x Stroke	97 mm x 128 mm
Clutch	Single Plate Dry Friction Type - 280 mm dia
Transmission	GBS27 Synchronesh, 5 Forward + 1 Reverse

FUEL SYSTEM

Fuel Injection System	Common Rail with Electronic Injectors
Gas Cylinder Capacity	180 l (90 l - 2 Nos.)

ELECTRICALS

Battery	12 V, 70 Ah
Alternator	65 A

PERFORMANCE

Gradeability	23 %
Max. Speed (Top Gear)	80 km/h

STEERING

Steering System	Recirculating Ball Type with Rack and Sector
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FRAME

Frame	Ladder Type Frame with Riveted/Bolted Cross Members
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BRAKES

Service Brake	Vacuum Assisted Dual Circuit Hydraulic with Tandem Master Cylinder
Parking Brake	Cable Operated Mechanical/Spring Brake Acting on All Rear Wheels

SUSPENSION & TYRES

Front Suspension	Parabolic Springs and Hydraulic Double Acting Telescopic Type Shock Absorbers with Anti-roll Bar
Rear Suspension	Semi-elliptical Leaf Spring and Hydraulic Double Acting Telescopic Type Shock Absorber
No. of Tyres	Front - 2, Rear - 2, Spare - 1
Front	8.25 x 16 - 16 PR - Rib Type
Rear	8.25 x 16 - 16 PR - Lug Type

EX

has become synonymous with high performance and superior quality

- **EXTRA REVENUE**
- **EXTRA SAVINGS**
- **EXTRA PROFITS**
- **EXTRA COMFORT**
- **EXTRA SAFETY**

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**.

Terms & Conditions apply as per the policy of ITGI. Insurance available on light, intermediate & heavy commercial vehicles.

CAUTION: Accessories shown in the picture or elsewhere do not constitute standard fitment. The specifications are merely indicative. Due to continuous product improvements, these specifications are liable to change without notice.



WEIGHT

	CAB	HD
Front Axle Weight - FAW	1 990 kg	1 990 kg
Rear Axle Weight - RAW	3 560 kg	3 560 kg
Gross Vehicle Weight	5 550 kg	5 550 kg

OVERALL DIMENSIONS

Wheelbase	3 100 mm	3 100 mm
Length	5 020 mm	4 845 mm
Height	2 295 mm	2 295 mm
Width	1 906 mm	1 980 mm

LOAD BODY DIMENSIONS

Length	NA	3 113 mm
Width	NA	1 908 mm
Side Deck Height	NA	1 059 mm
Min. Turning Dia	12 000 mm	12 000 mm
Min. Ground Clearance	223 mm	223 mm

ADVANTAGES



LOW ON MAINTENANCE



INCREASED EARNINGS



AIR BRAKES



COMFORT ASSURED



HIGH HORSEPOWER AND TORQUE



HEAVY DUTY AGGREGATES

Dealer Stamp

TATA MOTORS

SAMPOORNA SEVA

== SEVA ==

AAAPKE SAATHI HAR KADAM

TOLL-FREE 1800 209 7979

TATA MOTORS INSURANCE	TATA GENUINE PARTS
3-YEAR/3 LAKH KM WARRANTY	TATA SURAKSHA
TATA FLEETMAN	TATA PROLIFE
TATA DELIGHT	TATA KAVACH
TATA DK	TATA ALERT