

BSIII



# The Quarry Specialist

## SFC 407 HT

Higher torque for greater gradeability



TATA MOTORS






## Descriptions

## SFC 407EX HT/31WB BSIII

Engine	TATA 4SP Turbo-intercooled Water-cooled Direct Injection
Fuel Injection Pump	VP37 - MICO
Power	100 PS @ 2800 rpm
Torque	300 Nm @ 1400-1500 rpm
Clutch Type	Single Plate Dry Friction Type, 280 mm (Reinforced)
Gearbox	GBS-27 Synchromesh, 5F+1R
Front Axle	Heavy Duty Forged I Beam, Reverse Elliot
Rear Axle	Single Reduction, Hypoid Gears, Fully Floating Axle Shafts
Tyres	7.50 x 16-16 PR Diagonal Ply
Steering Type	Integral Hydraulic Power-assisted
Front Suspension	Semi-elliptical Leaf Spring & Hyd Double Acting Telescopic
Rear Suspension	Semi-elliptical Leaf Spring & Hyd Double Acting Telescopic
Brakes	With Vacuum Tank (308 mm)
Parking Brakes	Hand-operated
Engine Exhaust Brake	Coupled with Service Brake
Min. Ground Clearance (mm)	210
Gradeability	31%
Max. Speed in Top Gear (kmph)	99
Battery	12V, 75 Ah
Fuel Tank Capacity (Itrs)	60
FAW (kg)	1850
RAW (kg)	4400
GVW (kg)	6250

## CARGO BOX DIMENSIONS

			
	CLB	High Deck	CAB
Wheelbase (mm)		3100	
Turning Circle Radius (mt)		5.5	
Loading Length (ft)	9'6"	9'6"	NA
Length (mm)	2883	2883	NA
Width (mm)	1908	1908	NA
Height (mm)	444	1059	NA
Loading Area (sq mt)	5.5	5.5	NA
Warranty	3 years or 3 lakh km whichever is earlier		

\* Conditions apply

## 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.

- ExTRA REVENUE
- ExTRA SAVINGS
- ExTRA PROFITS
- ExTRA COMFORT
- ExTRA SAFETY

**TATA MOTORS RECON**  
(Avail Recon Unit Exchange for Engine Long Block & Components)

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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