

TATA MOTORS



SFC 407 Ex TT



Specifications



ENGINE

Engine type	Tata 4 SP turbo intercooled, water-cooled direct injection diesel engine
Engine capacity (cc)	2956
Max engine output	55.2 kW (75 Ps) at 2800 rpm
Max engine torque	225 Nm (22.9 mkg) at 1500 - 1800 rpm
Emission norms	Euro II



TRANSMISSION AND STEERING

Clutch	Single plate dry friction type
Gearbox	GBS-18 synchromesh (PTO-provision and PTO fitted optional), 5F +1R
Steering	Manual



SUSPENSION

Front	Semi elliptical leaf spring
Rear	Semi elliptical leaf spring
Shock absorber	Hydraulic double acting telescopic type at front and rear



FRAME

Type	Ladder type frame with rivetted / bolted cross members, side members are of channel section, depth: 180 mm (max), width: 55 mm
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BRAKE

Service brake	Vacuum assisted dual circuit hydraulic with tandem master cylinder
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WHEELS AND TYRES

No.	6+1
Size	7.00R16-12PR - Radial tyres (Optional: 7.00 x 16-12PR diagonal ply)
Wheel base (mm)	3100

Overall length (mm)	5050
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Max width (mm)	2006
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WEIGHTS

Kerb weight (Kg)	2025
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GVW (Kg)	5300
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PERFORMANCE

Grade ability	22%
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Top speed (kmph)	102
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Minimum turning circle diameter in mm	12
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For more information, please contact:

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