

TATA MOTORS



SFC 407 Pick Up



Specifications



ENGINE

Engine type	TATA 4SP turbo intercooled, water-cooled direct injection diesel engine
Engine capacity (cc)	2956
Max engine output	75 Ps at 3050 rpm
Max engine torque	245 Nm at 1400 - 1600 rpm
Emission norms	BS III



TRANSMISSION AND STEERING

Clutch	Single plate dry friction type
Gearbox	G-380 synchromesh, 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.	4+1
Size	7.00R 16 - 12 PR



DIMENSIONS

Wheel base (mm)	2955
Overall length (mm)	4611
Max width (mm)	1980



WEIGHTS

Kerb weight (Kg)	2000, 2250 (NDLB)
GVW (Kg)	4450



PERFORMANCE

Grade ability	28%
Top speed (kmph)	110
Minimum turning circle diameter in mm	11.9

For more information, please contact:

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