

TATA MOTORS



Ultra 1012



Specifications



ENGINE

Engine type	TATA 497 TCIC, water cooled direct injection diesel
Engine capacity (cc)	3783
Max engine output	125 Ps at 2400 rpm
Max engine torque	400 Nm at 1300 - 1500 rpm
Emission norms	BS III



TRANSMISSION AND STEERING

Clutch	Single plate dry friction type
Gearbox	G 550, 6 forward 1 reverse
Steering	Power steering



SUSPENSION

Front	Parabolic springs
Rear	Semi elliptical with parabolic aux springs
Shock absorber	Telescopic double acting shock absorbers at front and rear



FRAME

Type	Ladder type frame with bolted cross members, side members are of channel section, depth: 200 mm (max) width: 60 mm
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BRAKE

Service brake	Dual circuit full air S-CAM brake
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WHEELS AND TYRES

No.	6+1
Size	235 / 75 R17.5



DIMENSIONS

Wheel base (mm)	3310, 3920, 4530
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Overall length (mm)	6224, 7139, 8054
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Max width (mm)	2204
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WEIGHTS

Kerb weight (Kg)	3070, 3110, 3150
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GVW (Kg)	10400
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PERFORMANCE

Grade ability	33%
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Top speed (kmph)	95
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Minimum turning circle diameter in mm	10.8, 12.9, 15.2
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For more information, please contact:

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