

TATA MOTORS



LPT 613 Ex2



Specifications



ENGINE

Type	Water-cooled direct injection diesel engine with inter-cooler
Max engine output	95 kW @ 2400 rpm
Max torque	416 Nm @ 1400 - 1700 rpm
Capacity	5675 cc
Emission norms	Euro II



TRANSMISSION AND STEERING

Clutch	Single plate dry friction type
Gearbox	GBS-40 synchromesh 5F + 1R
Steering	Power steering



SUSPENSION

Type	Semi elliptical leaf spring at front and rear with auxiliary springs at rear only
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: 200 mm (max) width: 60 mm
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BRAKE

Service brake	Dual circuit full air S-CAM brake
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TYRES

No.	6+1
Size	7.50 R 16 -14 PR



DIMENSIONS

Wheel base (mm)	3400, 3800
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Overall length	6243, 6893
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Max width	2155
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WEIGHTS

Kerb weight (Kg)	3560 (CLB), 3740 (CLB)
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GVW (Kg)	7500 kgs
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PERFORMANCE

Speed	112 kmph
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Grade ability	36%
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Minimum turning circle diameter in mm	12.3, 13.5
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For more information, please contact:

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