

**TATA MOTORS**



**LPK 909 Ex**



# Specifications



## ENGINE

Engine type	Tata 497 TCIC, water-cooled direct injection diesel engine with intercooler
Engine capacity (cc)	3783
Max engine output	66.3 kW (90 Ps) at 2400 rpm
Max engine torque	325 Nm at 1300 - 1600 rpm
Emission norms	BS II



## TRANSMISSION AND STEERING

Clutch	Single plate dry friction type
Gearbox	GBS 40, 5 forward 1 reverse
Steering	Power steering



## SUSPENSION

Front	Semi elliptical leaf spring
Type	Semi elliptical leaf spring with auxiliary springs
Shock absorber	Hydraulic double acting telescopic type at front and rear



## FRAME

Type	Ladder type heavy duty 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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## WHEELS AND TYRES

No.	6+1
Size	F - 8.25 x 16 -16 PR Rib type; R - Lug type



## DIMENSIONS

Wheel base (mm)	2775
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Overall length (mm)	5000
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Max width (mm)	2155
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## WEIGHTS

Kerb weight (Kg)	4075 (light weight), 2850 (cab chassis)
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GVW (Kg)	9600
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## PERFORMANCE

Grade ability	26%
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Top speed (kmph)	85
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Minimum turning circle diameter in mm	10.2
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**For more information, please contact:**

**TATA MOTORS**

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