



LPT 909 H Ex2



## Specifications

ENGINE	
Engine type	TATA 497 TC, water-cooled direct injection diesel engine with inter-cooler
Engine capacity (cc)	3783
Max engine output	125 Ps (92 kW) @ 2400 rpm
Max engine torque	400 Nm @ 1300 - 1500 rpm
Emission norms	BS III
TRANSMISSION AND STEERING	
Clutch	Single plate dry friction type
Gearbox	GBS 40, 5F + 1R
Steering	Power steering
SUSPENSION	
Front	Semi elliptical leaf spring
Rear	Semi elliptical leaf spring with auxiliary springs
Shock absorber	Hydraulic double acting telescopic type at front an rear
FRAME	
Туре	Ladder type frame with rivetted / bolted cross members, side members are of channel section, depth: 200 mm (max) width: 60 mm, thickness: 5 mm
BRAKE	
Service brake	Dual circuit full air S-CAM brake
WHEELS AND TYRES	
No.	6+1
Size	8.25 x 16 -16 PR Front - Rib; Rear - Lug
DIMENSIONS	
Wheel base (mm)	3400
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С	Overall length (mm)	6225
N	flax width (mm)	2155
	WEIGHTS	
K	erb weight (Kg)	3813 (CLB)
G	WW (Kg)	10400
	PERFORMANCE	
G	arade ability	30%
To	op speed (kmph)	90
Ν	linimum turning circle diameter in mm	12.3

## For more information, please contact:

## **TATA MOTORS**

International Business, One Indiabulls, Tower 2A, 14<sup>th</sup> Floor 841, S.B Marg, Elphinstone Road, Mumbai 400 013