



LPT 1116



Specifications

ENGINE	
Engine type	TATA 697 TC/IC, water-cooled direct injection turbo charged diesel engine
Engine capacity (cc)	5675
Max engine output	118 kW @ 2400 rpm
Max engine torque	550 Nm @ 1500 - 1700 rpm
Emission norms	Euro II
TRANSMISSION AND STEERING	
Clutch	Single plate dry friction pull type with booster assiste
Gearbox	TATA G 600, 6 forward + 1 reverse
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 ar rear
FRAME	
Туре	Ladder type frame with rivetted / bolted cross members, side members are of channel section, depth: 219 mm (max) width: 58 mm, thickness: 5 mm
BRAKE	
Service brake	Dual circuit full air S-CAM brake
WHEELS AND TYRES	
No.	6+1
Size	8.25R20-14PR

DIMENSIONS	
Wheel base (mm)	4200
Overall length (mm)	7700
Max width (mm)	2270
WEIGHTS	
Kerb weight (Kg)	5200 (DSLB), 4090 (Cab)
GVW (Kg)	11500
PERFORMANCE	
Grade ability	31%
Top speed (kmph)	105
Minimum turning circle diameter in mm	16.6

For more information, please contact:

TATA MOTORS

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