



## LPT 1116 (6 Ton)



DIMENSIONS (In MM)		MASS DATA (In Kg)	
OL Overall Length	7 645	GVM Manufacturers Gross Vehicle Mass	11 500
OW Overall Width	2 270	GCM Manufacturers Gross Combination Mass	14 900
OH Overall Height	2 430	GA Manufacturers Front Axle Mass	4 000
FOH Front Overhang	1 345	GA / GAU Manufacturers Rear Axle Mass	7 500
ROH Rear Overhang	2 170	V Permissible Maximum Vehicle Mass	11 500
WB Wheel Base	4 270	AF Permissible Maximum Front Axle Mass	4 000
BBC Bumper to Back of Cab	1 670	AR Permissible Maximum Rear Axle Mass	7 500
CA Cab to Rear Axle / Unit	3 945	UF Unladen Front Axle Mass	2 480
TR Turning Radius	9	UR Unladen Rear Axle Mass	1 610
		UT Total Unladen Mass	4 090
		D/T Permissible Max Drawing Vehicle Mass	14 900

ENGINE	
Make / Model Configuration	TATA 697 TCIC (Euro II) 6-in-line Diesel
Capacity	5 675cc
Max Power - kW @ r/min	118 @ 2 400
Max Torque - Nm @ r/min	550 @ 1 500 - 1700
GEARBOX	
Make / Model / No of Gears	TATA G-600 With Overdrive 6-Speed Manual
High and Low Ratios	6.58 - 0.77
Synchromesh or Constantmesh	Synchromesh

REAR AXLE RATIO	5.285 : 1
RETARDER	No
EXHAUST BRAKE	Yes
STANDARD TYRE EQUIPMENT	
Size and ply rating	8.25R20 - 14PR
Radial or crossply	Radial
FUEL TANK CAPACITY	160 ltr