



LP 713m (27/28 Seater)



DIMENSIONS (In MM)		MASS DATA (In Kg)	
OL Overall Length	7 510	GVM Manufacturers Gross Vehicle Mass	7 700
OW Overall Width	2 200	GCM Manufacturers Gross Combination Mass	9 700
OH Overall Height	2 900	GA Manufacturers Front Axle Mass	2 900
FOH Front Overhang	1 430	GA / GAU Manufacturers Rear Axle Mass	4 800
ROH Rear Overhang	2 280	V Permissible Maximum Vehicle Mass	7700
WB Wheel Base	3 800	AF Permissible Maximum Front Axle Mass	4800
BBC Bumper to Back of Cab	n/a	AR Permissible Maximum Rear Axle Mass	
		UF Unladen Front Axle Mass	2 440
		UR Unladen Rear Axle Mass	2 240
		UT Total Unladen Mass	4 680
		U/T Permissible Max Drawing Vehicle Mass	9 700

ENGINE	
Make / Model Configuration	TATA 697 TCIC
Cylinders	6-in-line Diesel
Capacity	5 675cc
Max Power - kW @ r/min	95 @ 2 400
Max Torque - Nm @ r/min	416 @ 1 400 - 2 700
GEARBOX	
Make / Model	TATA GBS 40
Cylinders	5 Manual
No of Gears	5
High and Low Ratios	7.51 - 0.77
Synchromesh or Constantmesh	Synchromesh

REAR AXLE RATIO	3.111 : 1
EXHAUST BRAKE	Yes
STANDARD TYRE EQUIPMENT	
Size and ply rating	7.5R,16 - 14PR
Radial or crossply	Radial
FUEL TANK CAPACITY	120 ltr