



LPO 918 (37 Seater)



DIMENSIONS (In MM)		MASS DATA (In Kg)	
OL Overall Length	8 946	GVM Manufacturers Gross Vehicle Mass	9 900
OW Overall Width	2 240	GCM Manufacturers Gross Combination Mass	11 500
OH Overall Height	2 900	GA Manufacturers Front Axle Mass	4 200
FOH Front Overhang	2 100	GA / GAU Manufacturers Rear Axle Mass	5 700
ROH Rear Overhang	2 780	V Permissible Maximum Vehicle Mass	9 500
WB Wheel Base	4 334	AF Permissible Maximum Front Axle Mass	4 200
BBC Bumper to Back of Cab	n/a	AR Permissible Maximum Rear Axle Mass	5 700
		UF Unladen Front Axle Mass	3660
		UR Unladen Rear Axle Mass	2970
		UT Total Unladen Mass	6630
		U/T Permissible Max Drawing Vehicle Mass	11500

ENGINE	
Make / Model Configuration	CUMMINS B18020 (Euro II)
Cylinders	6-in-line Diesel
Capacity	5 883cc
Max Power - kW @ r/min	132 @ 2 500
Max Torque - Nm @ r/min	650 @ 1 500
GEARBOX	
Make / Model	TATA GBS 600
No of Gears	6 Manual
High and Low Ratios	6.58 - 0.77
Synchromesh or Constantmesh	Synchromesh

REAR AXLE RATIO	5.285 : 1
EXHAUST BRAKE	Yes
STANDARD TYRE EQUIPMENT	
Size and ply rating	8.25R - 14PR
Radial or crossply	Radial
FUEL TANK CAPACITY	160 ltr