



LPO 918 38 Seater 4X2 Bus



ENGINE		TRANSMISSION	
Make	TATA Cummins	Make	n/a
Model	6BT 5.9 - 180 (Euro 2)	Model	GBS - 600
Capacity (cc)	5 883	Type	Synchromesh
Layout	Diesel inline 6	Shift	Manual
Type	Turbo intercooled	No. of gears forward	6
Power kw @ r/min	132 @ 2250	First gear ratio	6.58
Torque Nm @ r/min	683 @ 1500	Top gear ratio	0.77
MAJOR DIMENSIONS		MASS	
Overall height (mm)	2 900	GVM (kg)	9 500
Overall length (mm)	8 946	Seating capacity	37
Max width (mm)	2 240	GCM (kg)	11 500
Wheelbase (mm)	4 200	D/T (kg)	11 500
		Payload (kg)	3 330
		Tare - total (T)(kg)	6 170
		Permissible rear axle weight (kg)	5 700
		Permissible front axle weight (kg)	3 800
		Manufacturers rear axle weight (kg)	5 700
		Manufacturers front axle weight (kg)	3 800
CLUTCH		DRIVE AXLE	
Type	Single	Reduction type	Single
Diameter (mm)	352	Final ratio	5.285
BRAKES		ELECTRICAL & FUEL	
Type	Full air dual	Fuel capacity (ltrs)	160
Front	Drums	TYRES	
Rear	Drums	Size and ply rating	8.25R20 - 14PR
Anti-lock braking system (ABS)	Yes		
Retarder	No		