



LPT 1216 4X2 Freight Carrier



ENGINE		TRANSMISSION	
Make	TATA	Make / Model	GBS - 600
Model	697 TCIC (Euro 2)	Type	Synchromesh
Capacity (cc)	5 675	Shift	Manual
Layout	Diesel inline 6	No. of gears forward	6
Type	Turbo intercooled	First gear ratio	6.58
Power kw @ r/min	118 @ 2400	Top gear ratio	0.77
Torque Nm @ r/min	550 @ 1500		
MAJOR DIMENSIONS		MASS	
Overall height (mm)	2 473	GVM (kg)	11 500
Overall length (mm)	8 335	V (kg)	11 500
Max width (mm)	2 270	GCM (kg)	14 900
Front overhang	1 275	D/T (kg)	14 900
Rear overhang	2 285	Permissible body + payload (kg)	7 490
Wheelbase (mm)	4 830	Tare - total (T)(kg)	4 010
CA - cab to bogie/rear axle (mm)	3 875	Permissible rear axle weight (kg)	7 500
		Permissible front axle weight (kg)	4 000
		Manufacturers rear axle weight (kg)	7 500
		Manufacturers front axle weight (kg)	4 000
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		