



LPT 813 EX2 4X2 Freight Carrier



ENGINE		TRANSMISSION	
Make	TATA	Make / Model	
Model	679 TCIC (Euro 2)	Type	Synchromesh
Capacity (cc)	5 675	Shift	Manual
Layout	Diesel inline 6	No. of gears forward	5
Type	Turbo intercooled	First gear ratio	7.51
Power kw @ r/min		Top gear ratio	1
Torque Nm @ r/min			
MAJOR DIMENSIONS		MASS	
Overall height (mm)	2 341	GVM (kg)	8 050
Overall length (mm)	6 860	V (kg)	8 050
Max width (mm)	2 155	GCM (kg)	10 050
Front overhang	1 275	D/T (kg)	
Rear overhang	2 100	Permissible body + payload (kg)	4 990
Wheelbase (mm)	3 800	Tare - total (T)(kg)	3 060
CA - cab to bogie/rear axle (mm)		Permissible rear axle weight (kg)	5 060
		Permissible front axle weight (kg)	2 990
		Manufacturers rear axle weight (kg)	
		Manufacturers front axle weight (kg)	
CLUTCH		DRIVE AXLE	
Type	Single	Reduction type	Single
Diameter (mm)	310	Final ratio	3.11
BRAKES		ELECTRICAL & FUEL	
Type	Full air dual	Fuel capacity (ltrs)	120
Front	Drums	TYRES	
Rear	Drums	Size and ply rating	7.50R16 - 14PR
Anti-lock braking system (ABS)	Yes		