



## ENGINEERED FOR EFFICIENCY, EXTRA MILE GUARANTEED

**TATA LPT 1623** 





8T Payload









## **TATA LPT 1623**

ENGINE	
Model	Cummins B5.9 E-III
Capacity	6l, 6 Cylinder
Туре	Turbocharged Intercooler
Power (kW at r/min)	158 @ 2,500
Torque (Nm at r/min)	789 @ 1,550
TRANSMISSION	
Model	Eaton
Shift	Manual
No. of gears	6+1
First gear ratio	7.05
Top gear ratio	0.78
DRIVE AXLE	
Reduction type	Single
Final ratio	5.86
CLUTCH	
Туре	Single
Diameter (mm)	380
BRAKES	
Туре	Full Air S-Cam
Front	Full Air S-Cam
Rear	Full Air S-Cam
Anti-lock braking system (ABS)	Standard

MAJOR DIMENSIONS	
Overall Height (mm)	2,877
Overall Length (mm)	9,047
Overall Width (mm)	2,474
Front Overhang (mm)	1,515
Rear Overhang (mm)	2,340
Wheelbase (mm)	5,195
MASS	
GVM (kg)	16,000
V (kg)	16,000
GCM (kg)	21,400
D/T (kg)	21,400
Permissible body + payload (kg)	10,500
Tare - total (T) (kg)	5,500
Permissable Rear axle weight (kg)	9,000
Permissable Front axle weight (kg)	7,000
Manufacturers Rear axle weight (kg)	9,000
Manufacturers Front axle weight (kg)	7,000
FUELTANK	
Fuel Tank Capacity (Litre)	350
TYRES	
Tyres	295/80 R22.5-16PR

<sup>\*</sup>Tag axle option also available

## Available in following applications:



