



LPK 1518 4X2 Tipper



ENGINE		TRANSMISSION	
Make	TATA Cummins	Make / Model	GBS - 750
Model	B 180 20 (Euro 2)	Type	Synchromesh
Capacity (cc)	5 883	Shift	Manual
Layout	Diesel inline 6	No. of gears forward	6
Type	Turbo intercooled	First gear ratio	6.58
Power kw @ r/min	131 @ 2500	Top gear ratio	0.77
Torque Nm @ r/min	650 @ 1500		
MAJOR DIMENSIONS		MASS	
Overall height (mm)	2 970	GVM (kg)	14 900
Overall length (mm)	6 595	V (kg)	14 900
Max width (mm)	2 440	GCM (kg)	21 400
Front overhang	1 515	D/T (kg)	21 400
Rear overhang	1 500	Permissible body + payload (kg)	7 730
Wheelbase (mm)	3 580	Tare - total (T)(kg)	7 170
CA - cab to bogie/rear axle (mm)	3 017	Permissible rear axle weight (kg)	9 000
		Permissible front axle weight (kg)	6 000
		Manufacturers rear axle weight (kg)	9 000
		Manufacturers front axle weight (kg)	6 000
CLUTCH		DRIVE AXLE	
Type	Single	Reduction type	Single
Diameter (mm)	380	Final ratio	5.857
BRAKES		ELECTRICAL & FUEL	
Type	Full air dual	Fuel capacity (ltrs)	225
Front	Drums	TYRES	
Rear	Drums	Size and ply rating	11.00R22.5 - 16PR
Anti-lock braking system (ABS)	Yes		