



LPK 1518 (8 Ton Tipper)



DIMENSIONS (In MM)		MASS DATA (In Kg)	
OL Overall Length	6 361	GVM Manufacturers Gross Vehicle Mass	14 900
OW Overall Width	2 440	GCM Manufacturers Gross Combination Mass	21 400
OH Overall Height	3 500	GA Manufacturers Front Axle Mass	6 000
FOH Front Overhang	1 515	GA / GAU Manufacturers Rear Axle Mass	10 200
ROH Rear Overhang	1 266	V Permissible Maximum Vehicle Mass	14 900
WB Wheel Base	3 580	AF Permissible Maximum Front Axle Mass	6 000
BBC Bumper to Back of Cab	1 637	AR Permissible Maximum Rear Axle Mass	9 000
CA Cab to Rear Axle / Unit	3 027	UF Unladen Front Axle Mass	3 640
TR Turning Radius	8	UR Unladen Rear Axle Mass	3 300
		UT Total Unladen Mass	6 940
		D/T Permissible Max Drawing Vehicle Mass	21 400

ENGINE	
Make / Model Configuration	CUMMINS B 180 20 Euro II 6-in-line Diesel
Capacity	5 883cc
Max Power - kW @ r/min	132 @ 2 500
Max Torque - Nm @ r/min	650 @ 1 500
GEARBOX	
Make / Model / No of Gears	TATA GBS 750 6-Speed Manual
High and Low Ratios	6.58 - 0.77
Synchromesh or Constantmesh	Synchromesh

REAR AXLE RATIO	6.833 : 1
RETARDER	No
EXHAUST BRAKE	Yes
STANDARD TYRE EQUIPMENT	
Size and ply rating	11R22.5 - 16PR
Radial or crossply	Radial
FUEL TANK CAPACITY	350 ltr