



LPT 1518 TC / SC (8 Ton Truck)



DIMENSIONS (In MM)		MASS DATA (In Kg)	
OL Overall Length	9 047	GVM Manufacturers Gross Vehicle Mass	14 900
OW Overall Width	2 440	GCM Manufacturers Gross Combination Mass	21 400
OH Overall Height	2 859	GA Manufacturers Front Axle Mass	6 000
FOH Front Overhang	1 515	GA / GAU Manufacturers Rear Axle Mass	10 200
ROH Rear Overhang	2 337	V Permissible Maximum Vehicle Mass	14 900
WB Wheel Base	5 195	AF Permissible Maximum Front Axle Mass	6 000
BBC Bumper to Back of Cab	2 068	AR Permissible Maximum Rear Axle Mass	9 000
CA Cab to Rear Axle / Unit	4 642	UF Unladen Front Axle Mass	3 140
TR Turning Radius	10	UR Unladen Rear Axle Mass	2 080
		UT Total Unladen Mass	5 220
		D/T Permissible Max Drawing Vehicle Mass	21 400

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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 With Overdrive Manual
High and Low Ratios	6.58 - 0.77
Synchromesh or Constantmesh	Synchromesh

REAR AXLE RATIO	5.857 : 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