



## K5DEF 6X4 (15 Ton Tipper)



DIMENSIONS (In MM)		MASS DATA (In Kg)	
OL Overall Length	7 705	GVM Manufacturers Gross Vehicle Mass	25 500
OW Overall Width	2 495	GCM Manufacturers Gross Combination Mass	43 500
OH Overall Height	3 060	GA Manufacturers Front Axle Mass	7 500
FOH Front Overhang	1 450	GA / GAU Manufacturers Rear Axle Mass	26 000
ROH Rear Overhang	1 305	V Permissible Maximum Vehicle Mass	33 500
WB Wheel Base	4 810	AF Permissible Maximum Front Axle Mass	7 500
BBC Bumper to Back of Cab	1 980	AR Permissible Maximum Rear Axle Mass	18 000
CA Cab to Rear Axle / Unit	4 280	UF Unladen Front Axle Mass	4 280
TR Turning Radius	8	UR Unladen Rear Axle Mass	3 910
		UT Total Unladen Mass	8 190
		D/T Permissible Max Drawing Vehicle Mass	43 500

ENGINE	
Make / Model Configuration	DE12TIS (Euro II) 6-in-line Diesel
Capacity	11 051cc
Max Power - kW @ r/min	250 @ 2 100
Max Torque - Nm @ r/min	1 421 @ 1 260
GEARBOX	
Make / Model / No of Gears	T1556 6-Speed Manual
High and Low Ratios	7.263 - 0.699
Synchromesh or Constantmesh	Synchromesh

REAR AXLE RATIO	6.166 : 1
RETARDER	No
EXHAUST BRAKE	Yes
STANDARD TYRE EQUIPMENT - 3.5/80 R22.5	
Size and ply rating	315/80R 22.5 18PR, 9.0x22.5
Radial or crossply	Radial
FUEL TANK CAPACITY	400 ltr