



DAEWOO SPECIFICATIONS

Model	K5DEF 6x4 Tipper	K5MVF 6x4 Mixer	KL3TX 6x4 TT AMT
ENGINE			
Make / Model	D.H.I DE12TIS (Euro 2)	D.H.I DV15TIS (Euro 2)	Cummins ISX 480 PS (Euro 3)
Capacity (cm ³)	11 051	14 618	14 946
Layout	Diesel In-line 6	Diesel V8	Diesel In-line 6
Type	Turbo intercooled	Turbo intercooled	Turbo intercooled
Power – kW @ r/min	250 @ 2 100	287 @ 2 100	377 @ 1 500 - 1 700
Torque – Nm @ r/min	1 421 @ 1 260	1 569 @ 1 200	2 509 @ 1 100 - 1 400
TRANSMISSION			
Make / Model	T15S6	T16S6	ZF / EATON FO-18E318B-AMT
Type	Synchromesh	Synchromesh	Constantmesh
Shift	Manual	Manual	AMT
No. of Forward Gears	6	6	18
High / Low Ratios	7,2631 / 0,6991	7,2631 / 0,6991	14,41 / 0,731
DIMENSIONS (mm)			
Overall Height	3 060	3 720	2 910
Overall Length	7 775	8 304	6 810
Overall Width	2 495	2 495	2 570
Front Overhang	1 520	1 520	1 465
Rear Overhang	1 375	1 904	1 350
Wheelbase	4 880	4 880	3 890
Cab to Bogie / Rear Axle	3 700	3 080	2 865
MASS (kg)			
Manufacturer's Gross Vehicle Mass (GVM)	33 500	33 500	33 500
Permissible Maximum Vehicle Mass (V)	25 500	25 500	25 500
Manufacturer's Gross Combination Mass (GCM)	43 500	43 500	75 000
Permissible Maximum Drawing Vehicle Mass (D/T)	33 500	33 500	75 000
Permissible Body + Payload	14 330	14 080	15 410
Tare (T)	11 690	11 760	10 090
Permissible Rear Axle Weight	18 000	18 000	18 000
Permissible Front Axle Weight	7 500	7 500	7 500
Manufacturer's Rear Axle Weight	26 000	26 000	26 000
Manufacturer's Front Axle Weight	7 500	7 500	7 500
CLUTCH			
Type	Single	Single	Twin
Diameter (mm)	430	430	400
DRIVE AXLE			
Reduction Type	Single	Single	Single
Final Ratio	6,1661	6,1431	4,4441
BRAKES			
Type	Full air dual	Full air dual	Full air dual + Jake Brake
Front	Drums	Drums	Drums
Rear	Drums	Drums	Drums
Anti-lock Braking System (ABS)	Yes	Yes	Yes
FUEL			
Tank Capacity (l)	400	300	800
TYRES			
Size and Ply Rating	315/80 R22.5	315/80 R22.5	315/80 R22.5

