

COLUMBIA SPECIFICATIONS



COLUMBIA

FREIGHTLINER[®]
Run Smart[™]

SINCE 1940

SPECIFICATIONS

Columbia112-34 6X4 TT	
DIMENSIONS (in mm)	
[OL] Overall Length	7 900
[OW] Overall Width	2 590
[OH] Overall Height	3 271
[FOH] Front Overhang	1 219
[ROH] Rear Overhang	800
[WB] Wheel Base	5 232
[BBC] Bumper to Back of Cab	3 505
[CA] Back of Cab to Centre Rear Axle	2 946
[TR] Turning Diameter (Wall to Wall)	22 920
MASS DATA (in kg)	
[GVM] Manufacturers Gross Vehicle Mass	28 121
[GCM] Manufacturers Gross Combination Mass	56 000
[GA] Manufacturers Front Axle Mass	7 256
[GA/GAU] Manufacturers Rear Axle Mass	20 865
[V] Permissible Maximum Vehicle Mass	25 256
[AF] Permissible Maximum Front Axle Mass	7 256
[AR] Permissible Maximum Rear Axle Mass	18 000
[UF] Unladen Front Axle Mass	3 861
[UR] Unladen Rear Axle Mass	3 635
[UT] Total Unladen Mass	7 496
[D/T] Permissible Max Drawing Vehicle Mass	56 000
ENGINE	
Make / Model	Detroit Diesel
Configuration	MBE4000
Capacity (cm ³)	12 800
Max Power - kW (hp) [®] /min	335(450)@1900
Max Torque - Nm @ /min	2100@1100
TRANSMISSION	
Make / Model	Eaton-Fuller FO-16E313A-MHP
No of Gears	13
High and Low Ratios	12,29-0,73
Type	Ultrashift-Plus
REAR AXLE	
Make	Meritor
Model	RT-46-160P
Ratio	4,56:1
RETARDER	
Compression and Turbo Brakes	
STANDARD TYRE EQUIPMENT	
Size Rating Front	315/80 R22.5
Size Rating Rear	12R22.5
Fuel Tank (2 x Round Aluminium Tanks)	756L
<p>Note: Specifications are subject to change without notice. Photographs may represent non-standard equipment. Unladen mass shown is subject to 2.5% variation to allow for production tolerances. Unladen mass includes oil, coolant and standard tool set. It does not include fuel, spare tyre and spare wheel. When mounting rear bodies on these chassis, you should refer to the bodybuilding manuals and suitable chassis reinforcement must be added if necessary.</p> <p>Miscellaneous: ABS, Adjustable steering column, Air suspended drivers and passenger seats, Asbestos-free brakes, Cab air conditioning, Fifth wheel and chevron board, Halogen headlights, LED rear lights, Multi function antennae, Roof mounted air horns, Spare wheel, Standard toolkit with hydraulic jack.</p>	
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