

# COLUMBIA SPECIFICATIONS



**COLUMBIA**

**FREIGHTLINER**<sup>®</sup>  
*Run Smart*<sup>™</sup>

SINCE 1940

# SPECIFICATIONS

<b>Columbia112-34 6X4 TT</b>	
<b>DIMENSIONS (in mm)</b>	
(OL) Overall Length	7 903
(OW) Overall Width [Excluding mirrors]	2 560
(OH) Overall Height	3 271
(FOH) Front Overhang	1 214
(ROH) Rear Overhang	1 442
(WB) Wheel base	5 232
(BBC) Bumper to Back of Cab	3 505
(CA) Back of cab to centre Rear Axle	2 941
(TR) Turning Radius [mm]	8 600
<b>MASS DATA (in kg)</b>	
(GVM) Manufacturers Gross Vehicle Mass	27 216
(GCM) Manufacturers Gross Combination Mass	56 000
(GA) Manufacturers Front Axle Mass	6 350
(GA/GAU) Manufacturers Rear Axle Mass	20 865
(V) Permissible Maximum Vehicle Mass	24 350
(AF) Permissible Maximum Front Axle Mass	7 250
(AR) Permissible Maximum Rear Axle Mass	18 000
(UF) Unladen Front Axle Mass	3 831
(UR) Unladen Rear Axle Mass	3 932
(UT) Total Unladen Mass	7 763
(D/T) Permissible Max Drawing Vehicle Mass	56 000
<b>ENGINE</b>	
Make / Model	MBE4000
Configuration	Diesel - 6 in-line
Capacity (cm <sup>3</sup> )	12 800
Max Power - kW [hp] <sup>®</sup> r/min	336@1 900
Max Torque - Nm @ r/min	2101@1200
<b>GEARBOX</b>	
Make / Model	Eaton-Fuller 169 10-AS
No of Gears	Ten
High and Low ratios	10,96-074
Synchromesh or Constantmesh	Autoshift
<b>REAR AXLE RATIO</b>	
	4,56:1
<b>AUXILIARY</b>	
	Compr & Turbo Brake
<b>STANDARD TYRE EQUIPMENT</b>	
Size and ply rating front	315/80 R22.5
Size and ply rating front	Radial
Size and ply rating rear	12R22.5
Size and ply rating rear	Radial
Wheels	Steel
Fuel Tank [All Round Aluminium Tanks]	2 X 378l
<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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