

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) [®] r/min | 335(450)@1900 |
| Max Torque - Nm @ r/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> | |
| CALL 0861 114 001 OR VISIT WWW.FREIGHTLINER.CO.ZA AND CHOOSE FROM OVER 30 DEALERSHIPS NATIONWIDE | |