





| Make Model Configuration Max Power—Kw @ r/min Max Torque—N.m @ r/min HP Cylinder Water Cooled Direct Injection | Weichai Euro 3 Turbo charged Intercooled WP 12.460N 338/1900 2110/1000-1400 460 6 Inline | • | or Constant Mesh | 12JSD220TA+QH50 12 | |
|--|--|--|--|-----------------------|--|
| Max Power—Kw @ r/min Max Torque—N.m @ r/min HP Cylinder Water Cooled | 338/1900 2110/1000-1400 460 | Synchromesh | or Constant Mesh | 12 | |
| Max Torque—N.m @ r/min HP Cylinder Water Cooled | 2110/1000-1400 460 | • | or Constant Mesh | | |
| HP Cylinder Water Cooled | 460 | PTO | Synchromesh or Constant Mesh | | |
| Cylinder Water Cooled | | P.T.O | | Yes - Flange type | |
| Water Cooled | 6 Inline | Retarder | | FHB320B | |
| | | RATIO | | | |
| Direct Injection | Yes | Crawler 10th | | 10th | |
| zii oot iii jootioii | Yes | 1st | 12.10 | 11th | |
| Engine Driven P.T.O | No | 2nd | 9.41 | 12th | |
| Displacement (I) | 11.596 | 3rd | 7.31 | 13th | |
| Compression Ratio | 17:01 | 4th | 5.71 | 14th | |
| BRAKES | | 5th | 4.46 | 15th | |
| Service | Dual circuit air brakes | 6th | 3.48 | 16th | |
| Emergency / Parking | Spring potential brake | 7th | 2.71 | | |
| Auxiliary | ABS & EVB | 8th | 2.11 | Reverse L | |
| - | 7.00 Q E V D | 9th | 1.64 | Reverse H | |
| STANDARD TYRE EQUIPMENT | 215/90022 5 includes wheel | | | | |
| Size and ply rating | 315/80R22.5 incl spare wheel | DIMENSIONS | | | |
| | Steel Rims | Overall Length (OL) | | 6 905 | |
| | | Overall Width (OW) | | 2 500 | |
| FRONT AXLE | | Overall Height (OH) | | 3 475 | |
| Туре | VR4/01C-7.5 Disc Brake | Front Overhang (FOH) | | 1 515 | |
| Suspension | Three leaf spring, hydraulic shock absorber, transverse stabilizer | Rear Overhang (ROH) Wheel Base (WB) | | 703 | |
| | transverse stabilizer | | | 3 975 | |
| MIDDLE & REAR AXLE | | Bumper to Ba | ack of Cab (BBC) | 2 625 | |
| Туре | HD6/27DG - 13 & HL6/33D-13 Hypoid Drum | Cab to rear axle / unit (CA) | | 2 905 | |
| | Brake | Turning Radius (TR) | | 9 000 | |
| Suspension | Stabilizator suspension, four leaf spring | Fuel Tank Capacity (FTC) 700 LTR Aluminium | | | |
| | | MASS INFO | ORMATION | | |
| ELECTRICAL EQUIPMENT | | Manufacturers Gross Vehicle Mass (GVM) | | | |
| Alternator | 80Amp | Manufacturers Gross Combination Mass (GCM) | | | |
| Starter Motor | 5.5kW | Manufacturers Front Axle Mass (GA) | | | |
| Batteries | 2 x 12V – 165AH | Manufacturers Rear Axle Mass (GAU) | | | |
| DEDECORMANCE DATA | | Permissible Maximum Vehicle Mass (V) | | | |
| PERFORMANCE DATA | 2007 - 20014 | Permissible N | Permissible Maximum Front Axle Mass (AF) | | |
| Gradeability @ GVM | 22% @ GVM | Permissible Maximum Rear Axle Mass (AR) | | | |
| Max Geared Road Speed | 117km/h (Limited to 80km/h) | Unladen Front Axle Mass (UF) | | | |
| Final Drive Ratio | 4.11 | Unladen Rear Axle Mass (UR) | | | |
| CLUTCH | | Total Unladen Mass (UT) | | | |
| Make / Type / Size | GFX 430mm single | Permissible Max Drawing Vehicle Mass (D/T) | | | |
| Operation | Single dry frictional disc, diaphragm spring, | | | | |
| | pulling type | CAB (Sleeper Cab) | | | |
| WARRANTY | | Hydraulic Tilt | able Cab | | |

18 000 5 074 4 026 9 100 65 000

Visit www.everstarindustries.com for dealer network

3 years / 400 000km (SA only)



1.28 1.00 0.78

11.56 2.59

New Vehicle

Comments: