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TRANSMISSION Make/Model

ENGINE

Make	Weichai Euro 2 Turbo charged Intercooled
Model Configuration	WP 10.340 E32
Max Power—Kw @ r/min	250/2200
Max Torque—N.m @ r/min	1350/1200-1600
HP	340
Cylinder	6 Inline
Water Cooled	A
Direct Injection	
Engine driven P.T.O	No
Displacement (I)	9.726
Compression Ratio	17:01

BRAKES	
Service	Dual circuit air brakes
Emergency / Parking	Spring potential brake
Auxiliary	ABS & EVB

STANDARD TYRE EQUIPMENT 1400x20 incl spare wheel

Size and ply rating

FRONT AXLE Туре

Suspension

Туре

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AR7/01DS-7/4.769 Non-free standing stabilization leaf spring, hydraulic shock absorber

MIDDLE & REAR AXLE HD7/016DGS - HL7/015DS-13/4.796 Suspension Stabilizator suspension, 13 pcs leaf

spring (each 20mm) Hub reduction axles

ELECTRICAL EQUIPMENT	
Alternator	70Amp
Starter Motor	5.58kW
Batteries	2 x 12V - 120AH

PERFORMANCE DATA Gradeability @ GVM Max Geared Road Speed **Final Drive Ratio**

CLUTCH

Make / Type / Size Operation

GFX 430mm single Single dry frictional disc, diaphragm spring, pulling type

53% @ GVM

4.769

98km/h (Limited to 80km/h)

New Vehicle T&C comply. Please refer to warranty booklet.

No of Gears 12 Synchromesh or Constant Mesh Synchromesh LF200 (2 000 N.m) Transfer Box P.T.0 Yes RATIO 3.48 Crawler 7th 15.53 8th 2.71 1st 2nd 12.08 9th 2.10 3rd 9.39 10th 1.64 4th 7.33 1.28 11th 5th 12th 5.73 1 6th 4.46 Reverse L 14.86 Reverse H 3.33 DIMENSIONS Overall Length (OL) 9 390 Overall Width (OW) 2 495 **Overall Height (OH)** 3 275 Front Overhang (FOH) 1 435 Rear Overhang (ROH) 1 940 Wheel Base (WB) 5 175 Bumper to Back of Cab (BBC) 1 880 Cab to rear axle / unit (CA) 4 7 3 0 Turning Radius (TR) 10 000 **Fuel Tank Capacity** 4001 MASS INFORMATION

12JS160T+QH50

Manufacturers Gross Vehicle Mass (GVM)	26 000
Manufacturers Gross Combination Mass (GCM)	65 000
Manufacturers Front Axle mass (GA)	7 500
Manufacturers Rear Axle mass (GAU)	26 000
Permissible Maximum Vehicle Mass (V)	23500 (Singles)
Permissible Maximum Front Axle Mass (AF)	7 500
Permissible Maximum Rear Axle Mass (AR)	16000 (Singles)
Unladen Front Axle Mass (UF)	5 253
Unladen Rear Axle Mass (UR)	5 123
Total Unladen Mass (UT)	10 376
Permissible Max Drawing Vehicle Mass (D/T)	60 000

CAB (Day Cab)

Hydraulic Tiltable Cab



Comments:

WARRANTY

Visit www.everstarindustries.com for dealer network

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Please note: The manufacturer reserves the right to make changes to the design, form, colour and specifications of any Powerstar brochure without notice. The picture shown is for illustrated purposes only.

3 years / 300 000km (SA only)



Product Number: 001/2635/15