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TRANSMISSION Make/Model

ENGINE

Make	Weichai Euro 2 Turbo charged Intercooled
Model Configuration	WP 10.290 E32
Max Power—Kw @ r/min	213/2200
Max Torque—N.m @ r/min	1160/1200-1600
HP	290
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

Size and ply rating

FRONT AXLE Туре Suspension

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

1400x20 incl spare wheel

REAR AXLE	
Туре	HL7/015DS-13/4.769
Suspension	Stabilization suspension, hydraulic shock absorber

ELEGI KIGAL EQUIPIVIEN I		
Alternator	70Amp	
Starter Motor	5.58kW	
Batteries	2 x 12V – 135AH	

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

CLUTCH

Make / Type / Size Operation

WARRANTY New Vehicle

Single dry frictional disc, diaphragm spring, pulling type

3 years / 300 000km (SA only) T&C comply. Please refer to warranty booklet.

60% @ GVM

GFX 430mm single

4.769

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

Wake/Wouch		12001001		
No of Gears		12		
Synchromesh or Constant Mesh		Synchromesh	Synchromesh	
Transfer Box		VG1400-3W (14	VG1400-3W (14 000 N.m)	
P.T.0		No		
RATIO				
Crawler	-	7th	3.48	
1st	15.53	8th	2.71	
2nd	12.08	9th	2.10	
3rd	9.39	10th	1.64	
4th	7.33	11th	1.28	
5th	5.73	12th	1	
6th	4.46	Reverse L	14.86	
		Reverse H	3.33	
DIMENSION	S			
Overall Length	i (OL)	8 390		
Overall Width ((0W)	2 495		
Overall Height	(OH)	3 200		
Front Overhan	g (FOH)	1 435	1 435	
Rear Overhang (ROH)		2 340	2 340	
Wheel Base (WB)		4 500	4 500	
Bumper to Back of Cab (BBC)		1 880	1 880	
Cab to rear axle / unit (CA)		4 060	4 060	
Turning Radius (TR)		9 000	9 000	
Fuel Tank Capacity		4001	4001	

12JS160T

MASS INFORMATION	
Manufacturers Gross Vehicle Mass (GVM)	17 000
Manufacturers Gross Combination Mass (GCM)	34 000
Manufacturers Front Axle mass (GA)	7 500
Manufacturers Rear Axle mass (GAU)	13 000
Permissible Maximum Vehicle Mass (V)	15 500 (Singles)
Permissible Maximum Front Axle Mass (AF)	7 500
Permissible Maximum Rear Axle Mass (AR)	8 000 (Singles)
Unladen Front Axle Mass (UF)	4 740
Unladen Rear Axle Mass (UR)	2 400
Total Unladen Mass (UT)	7 140
Permissible Max Drawing Vehicle Mass (D/T)	34 000

CAB (Day Cab)

Hydraulic Tiltable Cab



Comments:

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Product Number: 001/1729/15

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