



F3C 3034

6x4



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ENGINE	
Make	Weichai Euro 2
Model Configuration	WD 12.336
Max Power—Kw @ r/min	247/2200
Max Power—N.m @ r/min	1350/1200-1600
HP	340
Cylinder	6 Inline
Water Cooled	▲ 4 Stroke ▲
Direct Injection	▲
Cylinder Bore & Stroke	126 x 155
Displacement (l)	11.596
Compression Ratio	17:01
Firing Order	1-5-3-6-2-4

BRAKES	
Service	Double circuit, air drum brakes
Emergency / Parking	Spring potential brake
Auxiliary	Engine exhaust brake
ABS & EVB	Standard

STANDARD TYRE EQUIPMENT	
Size and ply rating	315/80/R22.5 (Aluminum rims optional)
Spare Wheel	Yes

FRONT AXLE	
Type	HDM75T
Suspension	I-shaped, semi-elliptic springs, hydraulic shock absorber, transverse stabilizer

REAR AXLE	
Type	HDM13T
Suspension	Double reduction driving axle with inter-wheel differential, inverted leaf spring stabilizer suspension, 12 pcs leaf spring

ELECTRICAL EQUIPMENT	
Alternator	28V, 70Amp
Starter Motor	24V, 5.58kW
Batteries	2 x 12V – 135AH

DIMENSIONS	
Overall Length (OL)	7676
Overall Width (OW)	2500
Overall Height (OH)	3280
Front Overhang (FOH)	1525
Rear Overhang (ROH)	1000
Wheel Base (WB)	4475
Bumper to Back of Cab (BBC)	2213
Cab to rear axle / unit (CA)	3787
Turning Circle (TC)	10020mm

PERFORMANCE DATA	
Gradeability @ GVM	30% @ GVM
Max Geared Road Speed	119km/h
Final Drive Ratio	4.769

CLUTCH	
Make / Type / Size MFZ	MFZ 430mm single plate
Operation	Single dry frictional disc, diaphragm spring, pulling type

TRANSMISSION	
Make/Model	9JS150TA-B (Optional) VOITH retarder
No of Gears	9
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	N/A

RATIO			
Crawler	N/A	7th	1.38
1st	12.57	8th	1.00
2nd	7.47	9th	0.73
3rd	5.28	10th	
4th	3.82	11th	
5th	2.79	12th	
6th	1.95	Reverse L	
		Reverse H	13.14

CAB	
55° Hydraulic Tilttable Cab	▲
Windscreen Wipers – 2 speed & Intermittent Setting	▲
External Rear View Mirrors	▲
Speedometer / Odometer / Rev Counter	▲
Fuel & Engine Temperature Gauges	▲
Air Pressure & Oil Pressure Gauges	▲
Audio & Visual Warning Devices	▲
Air Conditioning & Radio	▲
External Sun Visor	▲
Driver Seat Suspension	▲

MASS INFORMATION	
Manufacturers Gross Vehicle Mass (GVM)	30 000
Manufacturers Gross Combination Mass (GCM)	39 500
Manufacturers Front Axle mass (GA)	7 500
Manufacturers Rear Axle mass (GAU)	26 000
Permissible Maximum Vehicle Mass (V)	25 500
Permissible Maximum Front Axle Mass (AF)	7 500
Permissible Maximum Rear Axle Mass (AR)	18 000
Unladen Front Axle Mass (UF)	4 730
Unladen Rear Axle Mass (UR)	4 650
Total Unladen Mass (UT)	9 380
Permissible Max Drawing Vehicle Mass (D/T)	39 500

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

Product Number: 001/3042/15

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