



VX 2635A 6x6

Chassis Cab



Picture is for illustration purposes only

ENGINE	
Make	Weichai Euro 2 Turbo charged Intercooled
Model Configuration	WP 10.240 E32
Max Power—Kw @ r/min	250/2200
Max Torque—N.m @ r/min	1350/1200-1600
HP	340
Cylinder	6 In-line
Water Cooled	Yes
Direct Injection	Yes
Engine driven P.T.O	No
Displacement (l)	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	1400x20 incl spare wheel

FRONT AXLE	
Type	AR7/10DS-7/4.789
Suspension	Non-free standing stabilization leaf spring, hydraulic shock absorber

MIDDLE & REAR AXLE	
Type	HD7/016DGS - HL7/016DS-13/4.796
Suspension	Stabilizer 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	53% @ GVM
Max Geared Road Speed	98km/h (Limited to 80km/h)
Final Drive Ratio	4.789

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

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

Comments:

TRANSMISSION	
Make/Model	12JS160T + QH50
No of Gears	12
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	LF200 (2 000 N.m)
P.T.O	Yes

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

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)	4 730
Turning Radius (TR)	10 000
Fuel Tank Capacity	400 LTR

MASS INFORMATION	
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 Tilttable Cab	



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