



VX 2642S 6x4

Truck Tractor
Sleeper cab



Picture is for illustration purposes only

ENGINE	
Make	Weichai Euro 2 Turbo charged Intercooled
Model Configuration	WP 12.420 E32
Max Power—Kw @ r/min	309/2200
Max Torque—N.m @ r/min	1750/1300-1400
HP	420
Cylinder	6 Inline
Water Cooled	Yes
Direct Injection	Yes
Engine driven P.T.O	No
Displacement (l)	11.596
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	315x80R22.5 incl spare wheel

FRONT AXLE	
Type	VR4/01D-7.5
Suspension	Non-free standing stabilization leaf spring, hydraulic shock absorber, transverse stabilizer

MIDDLE & REAR AXLE	
Type	HD7/016DGS - HL7/015DS-13/4.796
Suspension	Stabilizer suspension, 13 pos leaf spring (each 20mm) Hub reduction axles

ELECTRICAL EQUIPMENT	
Alternator	55Amp
Starter Motor	5.58kW
Batteries	2 x 12V - 120AH

PERFORMANCE DATA	
Gradeability @ GVM	24% @ GVM
Max Geared Road Speed	105km/h (Limited to 80km/h)
Final Drive Ratio	4.769

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.	

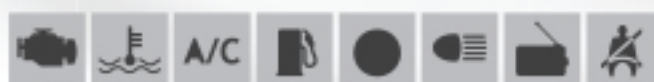
TRANSMISSION	
Make/Model	12JS200TA + QH50
No of Gears	12
Synchromesh or Constant Mesh	Synchromesh
P.T.O	Yes

RATIO			
Crawler		7th	2.71
1st	12.1	8th	2.11
2nd	9.41	9th	1.64
3rd	7.31	10th	1.28
4th	5.71	11th	1.00
5th	4.46	12th	0.78
6th	3.48	Reverse L	11.56
		Reverse H	2.59

DIMENSIONS	
Overall Length (OL)	6 935
Overall Width (OW)	2 495
Overall Height (OH)	3 160
Front Overhang (FOH)	1 410
Rear Overhang (ROH)	625
Wheel Base (WB)	4 175
Bumper to Back of Cab (BBC)	2 420
Cab to rear axle / unit (CA)	3 165
Turning Radius (TR)	8 500
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)	25 500
Permissible Maximum Front Axle Mass (AF)	7 500
Permissible Maximum Rear Axle Mass (AR)	18 000
Unladen Front Axle Mass (UF)	4 700
Unladen Rear Axle Mass (UR)	4 900
Total Unladen Mass (UT)	9 600
Permissible Max Drawing Vehicle Mass (D/T)	65 000

CAB (Sleep Cab)	
Hydraulic Tilttable Cab	



Comments: _____

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