



**VX SERIES**

# VX 1627 4X2

*WEICHAH EURO III / 270HP / 2 Years / 200,00km Warranty*



Zimbabwe's Official Sinotruk and Powerstar Dealer.

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**SP SINOPOWER**  
COMMERCIAL VEHICLES

ENGINE	
Make	Weichai Euro 3 Turbo Charged Intercooled
Model Configuration	WP 7.270 E30
Max Power - KW @ R/Min	199/2300
Max Torque - N.M @R/Min	1100/1200-1600
HP	270
Cylinder	6 Inline
Water Cooled	Yes
Direct Injection	Yes / Common Rail
Engine Driven PTO	No
Displacement (l)	7.14
Compression Ratio	18:01

BRAKES	
Service	Dual Circuit Air Brake
Emergency / Parking	Spring Potential Brake
Auxiliary	ABS & EVB

STANDARD TYRE EQUIPMENT	
Size and ply rating	12R22.5 Incl Spare Wheel

FRONT AXLE	
Type	4R4/10D-7.5 (ABS) Drum Brake
Suspension	Non-free standing stabilization leaf spring, hydraulic shock absorber, transverse stabilizer

REAR AXLE	
Type	HL8/02D-10/4.11 (ABS), Drum brake
Suspension	Stabilization suspension, hydraulic shock absorber, transverse stabilizer

ELECTRICAL EQUIPMENT	
Alternator	70 AMP
Starter Motor	5.75Kw
Batteries	2 x 12V - 135Ah

PERFORMANCE DATA	
Gradeability @ GVM	30% @ GVM
Max Geared Road Speed	110km/h (Limited to 80km/h)
Final Drive Ratio	4.11

CLUTCH	
Make / Type / Size	GFX 420mm Single
Operation	Single dry frictional disc, diaphragm spring, pushing type

WARRANTY	
New Vehicle	2 Years/ 200,000km

TRANSMISSION	
Make/Model	8JS118TB-B+QH50
No Gears	8
Synchromesh or Constant Mesh	Synchromesh
PTO	Yes

RATIO			
Crawler	-	7th	1.39
1st	11.40	8th	1.00
2nd	7.94	9th	-
3rd	5.63	10th	-
4th	4.06	11th	-
5th	2.81	12th	-
6th	1.96	Reverse L	Crawler

DIMENSIONS	
Overall Length (OL)	9 600
Overall Width (OW)	2 495
Overall Height (OH)	2 905
Front Overhang (FOH)	1 435
Rear Overhang (ROH)	2 550
Wheel Base (WB)	5 500
Bumper to Back of Cab (BBC)	1 880
Cab to rear axle / unit (CA)	5 055
Turning Radius (TR)	10
Fuel Tank Capacity (FTC)	400 ltr Aluminium

DIMENSIONS	
Gross Vehicle Mass (GVM)	16 000
Gross Combination Mass (GSM)	28 000
Front Axle Mass (GA)	7 500
Rear Axle Mass (GAU)	10 000
Permissible Maximum Vehicle Mass (V)	16 000
Permissible Maximum Front Axle Mass (AR)	7 100
Permissible Maximum Rear Axle Mass (AR)	9 000
Unladen Front Axle Mass (UF)	7 100
Unladen Rear Axle Mass (UR)	3 840
Total Unladen Mass (UT)	2 440
Permissible Max Drawing Vehicle Mass (D/T)	28 000

CAB	
Day Cab	Yes. Hydraulic tiltable cab

Visit [www.sinopower.co.zw](http://www.sinopower.co.zw) for more information on our Power VX Series

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