POWERSTAR
trucks built to last.



VX SERIES II

VX 2628 6X4

WEICHAI EURO II / 280HP / 2 Years / 200,000km Warranty







Zimbabwe's Premier Truck, Bus & Trailer Distributor.

9 Martin Drive, Msasa, Harare | trucks@sinopower.co.zw | 0787 319 451

SINOPOWER
COMMERCIAL VEHICLES

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	280
Cylinder	6 Inline
Water Cooled	Yes
Direct Injection	Yes
Engine Driven PTO	Applicable to 2628B only
Displacement (l)	9.726
Compression Ratio	17:01

BRAKES

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

STANDARD TYRE EQUIPMENT

Size and ply rating	315/80R22.5 Incl Spare Wheel

FRONT AXLE

Type	4R4/10D-7.5
Suspension	Non-free standing stabilization leaf spring, hydraulic shock absorber

REAR AXLE

Type	HD7/016DGS - HL7/015DS - 13/4.796
Suspension	Stabilization suspension, 13pcs leaf spring (200mm each), hub reduction

ELECTRICAL EQUIPMENT

Alternator	70 AMP
Starter Motor	5.75Kw
Batteries	2 x 12V - 120Ah

PERFORMANCE DATA

Gradeability @ GVM	30% @ GVM
Max Geared Road Speed	90km/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	2 Years/ 200,000km

TRANSMISSION

Make/Model	12JS160T+QH50
No Gears	12
Synchromesh or Constant Mesh	Synchromesh
PTO	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	1.00
6th	4.46	Reverse L	14.86
		Reverse H	3.33

DIMENSIONS

Overall Length (OL)	7 680 (SWB)/9 390 (LWB)
Overall Width (OW)	2 495
Overall Height (OH)	3 085
Front Overhang (FOH)	1 435
Rear Overhang (ROH)	1 350 (SWB)/1 940 (LWB)
Wheel Base (WB)	4 175 (SWB)/5 175(LWB)
Bumper to Back of Cab (BBC)	1 880
Cab to rear axle / unit (CA)	3 735(SWB)/4 735(LWB)
Turning Radius (TR)	8.5
Fuel Tank Capacity (FTC)	400 ltr Aluminium

MASS IN KGs

Gross Vehicle Mass (GVM)	26 000
Gross Combination Mass (GSM)	43 000
Front Axle Mass (GA)	7 500
Rear Axle Mass (GAU)	26 000
Permissible Maximum Vehicle Mass (V)	25 500
Permissible Maximum Front Axle Mass (AR)	7 500
Permissible Maximum Rear Axle Mass (AR)	18 000
Unladen Front Axle Mass (UF)	4 140
Unladen Rear Axle Mass (UR)	4 540
Total Unladen Mass (UT)	8 680
Permissible Max Drawing Vehicle Mass (D/T)	43 000

CAB

Day Cab	Yes. Hydraulic tiltable cab

Visit www.sinopower.co.zw for more information on our Power VX Series

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