



**POWERSTAR**  
trucks built to last

**VX 2527 6x2**  
Chassis Cab LWB



*Picture is for illustration purposes only*

A brand of

**EVERSTAR**  
industries

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Driven by Vision. Powered by Strength.

ENGINE	
Make	Weichai Euro 3 Turbo charged Intercooled
Model Configuration	WP7.270 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
Engine Driven P.T.O	No
Displacement (l)	7.14
Compression Ratio	18:01

BRAKES	
Service	Dual circuit air brakes
Emergency / Parking	Spring potential brake
Auxiliary	ABS & EVB

STANDARD TYRE EQUIPMENT	
Size and ply rating	315-80R22.5 incl spare wheel

FRONT AXLE	
Type	VR4/10D-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), Hypoid and BPW 9T ECO PLUS Tag axle
Suspension	Stabilizer suspension, hydraulic shock absorber, Transverse stabilizer and BPW Air suspension Tag axle.

ELECTRICAL EQUIPMENT	
Alternator	70Amp
Starter Motor	5.75kW
Batteries	2 x 12V - 135AH

PERFORMANCE DATA	
Gradeability @ GVM	20%
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	3 years/300 000km (South Africa only)

TRANSMISSION	
Make/Model	8JS118TB-B+QH50
No Gears	8
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	N/A
P.T.O	Yes

RATIO	
Crawler	-
1st	11.40
2nd	7.94
3rd	5.63
4th	4.06
5th	2.81
6th	1.96
7th	1.39
8th	1.00
9th	-
10th	-
11th	-
12th	-
13th	-
14th	-
15th	-
16th	-
Reverse L	11.35
Reverse H	-

DIMENSIONS	
Overall Length (OL)	10 600
Overall Width (OW)	2 495
Overall Height (OH)	2 905
Front Overhang (FOH)	1 435
Rear Overhang (ROH)	2 475
Wheel Base (WB)	6 200
Bumper to Back of Cab (BBC)	1 880
Cab to rear axle / unit (CA)	5 670
Turning Radius (TR)	10 000
Fuel Tank Capacity (FTC)	400 LTR Aluminum

MASS INFORMATION	
Manufacturers Gross Vehicle Mass (GVM)	25 000
Manufacturers Gross Combination Mass (GCM)	28 000
Manufacturers Front Axle Mass (GA)	7 500
Manufacturers Rear Axle Mass (GAU)	19 000
Permissible Maximum Vehicle Mass (V)	25 000
Permissible Maximum Front Axle Mass (AF)	7 500
Permissible Maximum Rear Axle Mass (AR)	18 000
Unladen Front Axle Mass (UF)	3 830
Unladen Rear Axle Mass (UR)	3 505
Total Unladen Mass (UT)	7 335
Permissible Max Drawing Vehicle Mass (D/T)	28 000

CAB	
Day Cab	Hydraulic Tilttable Cab



Comments: .....

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