



POWERSTAR

trucks built to last

VX 1729 4x4

Chassis Cab



Picture is for illustration purposes only

A brand of

EVERSTAR
industries

www.everstarindustries.com

Driven by Vision. Powered by Strength.

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	290
Cylinder	6 Inline
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	14.00R20 incl spare wheel
---------------------	---------------------------

FRONT AXLE

Type	AR7/10DS-7/4.769
Suspension	Non-free standing stabilization leaf spring, hydraulic shock absorber

REAR AXLE

Type	HL7/015DS-13 - 4.769
Suspension	Stabilizer suspension, hydraulic shock absorber

ELECTRICAL EQUIPMENT

Alternator	70Amp
Starter Motor	5.58kW
Batteries	2 x 12V – 135AH

PERFORMANCE DATA

Gradeability @ GVM	60% @ GVM
Max Geared Road Speed	98km/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)
-------------	-------------------------------

TRANSMISSION

Make/Model	12JS160T
No of Gears	12
Synchromesh or Constant Mesh	Synchromesh
Transfer Box	VG1400-3W (14 000 N.m)
P.T.O	No

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)	8 390
Overall Width (OW)	2 495
Overall Height (OH)	3 200
Front Overhang (FOH)	1 435
Rear Overhang (ROH)	2 340
Wheel Base (WB)	4 500
Bumper to Back of Cab (BBC)	1 880
Cab to rear axle / unit (CA)	4 060
Turning Radius (TR)	9 000
Fuel Tank Capacity (FTC)	400 LTR

MASS INFORMATION

Manufacturers Gross Vehicle Mass (GVM)	17 000
Manufacturers Gross Combination Mass (GCM)	34 000
Manufacturers Front Axle Mass (GA)	7 500
Manufacturers Rear Axle Mass (GAU)	13 000
Permissible Maximum Vehicle Mass (V)	15 500 (Singles)
Permissible Maximum Front Axle Mass (AF)	7 500
Permissible Maximum Rear Axle Mass (AR)	8 000 (Singles)
Unladen Front Axle Mass (UF)	4 740
Unladen Rear Axle Mass (UR)	2 400
Total Unladen Mass (UT)	7 140
Permissible Max Drawing Vehicle Mass (D/T)	34 000

CAB (Day Cab)

Hydraulic Tilttable Cab



Comments:

Visit www.everstarindustries.com for dealer network

Please note: The manufacturer reserves the right to make changes to the design, form, colour and specifications of any Powerstar brochure without notice. The picture shown is for illustrated purposes only.

 **POWERSTAR**
trucks built to last