

*Picture is for illustration purposes only

VX 2628 6x4

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 P.T.O	APPLICABLE TO 2628B ONLY
DISPLACEMENT (L)	9.726
COMPRESSION RATIO	17:01
BRAKES	
CEDVICE	DITAL CIDCUIT AID DDAVES

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	

MINNI F & REAR AYI F	
SUSPENSION	NON-FREE STANDING STABILIZATION LEAF SPRING, HYDRAULIC SHOCK ABSORBER
ТҮРЕ	VR4/01D-7.5

ТҮРЕ	HD7/016DGS - HL7/015DS-13/4.769
SUSPENSION	STABILIZATION SUSPENSION, 13 PCS LEAF SPRING (20MM EACH), HUB REDUCTION AXLES

ELECTRICAL EQUIPMENT	
ALTERNATOR	70AMP
STARTER MOTOR	5.58KW
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	3 YEARS / 300 000KM (SA ONLY)

TRANSMISSION	
MAKE/MODEL	12JS160T + QH50
NO OF GEARS	12
SYNCHROMESH OR CONSTANT MESH	SYNCHROMESH
TRANSFER BOX	N/A
P.T.0	YES

RATIO			
CRAWLER	-	7 TH	3.48
1 st	15.53	8 TH	2.71
2 ND	12.08	9 TH	2.10
3 RD	9.39	10 TH	1.64
4 TH	7.33	11 TH	1.28
5 TH	5.73	12 TH	1.00
6 TH	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)	1435
REAR OVERHANG (ROH)	1350 (SWB) / 1 940 (LWB)
WHEEL BASE (WB)	4 175 (SWB) / 5 175 (LWB)
BUMPER TO BACK OF CAB (BBC)	1880
CAB TO REAR AXLE / UNIT (CA)	3 735 (SWB) / 4 735 (LWB)
TURNING RADIUS (TR)	8500
FUEL TANK CAPACITY (FTC)	400 LTR

MASS INFORMATION	
MANUFACTURERS GROSS VEHICLE MASS (GVM)	26 000
MANUFACTURERS GROSS COMBINATION MASS (GCM)	43 000
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)	4 140
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)

HYDRAULIC TILTABLE CAB

