

WEICHAI EURO II / 280HP / 2 Years / 200,00km Warranty







Zimbabwe's Official Sinotruk and Powerstar Dealer.

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



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				
НР	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 EQU	IPMENT				
Size and ply rating	315/80R22.5 Incl Spare Wheel				
FRONT AXLE					
Туре	4R4/10D-7.5				
Suspension	Non-free standing stabilization leaf spring, hydraulic shock absorber				
REAR AXLE					
Туре	HD7/016DGS - HL7/015DS - 13/4.796				
Suspension	Stabilization suspension, 13pcs leaf spring (200mm each), hub reduction				
	spring (200mm each), hub reduction				
ELECTRICAL EQUIPME					
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	ENT				
Alternator	ENT 70 AMP				
Alternator Starter Motor	70 AMP 5.75KW				
Alternator Starter Motor Batteries	70 AMP 5.75KW				
Alternator Starter Motor Batteries PERFORMANCE DATA	ENT  70 AMP  5.75Kw  2 x 12V - 120Ah				
Alternator Starter Motor Batteries PERFORMANCE DATA Gradeability @ GVM	5.75Kw 2 x 12V - 120Ah 30% @ GVM				
Alternator Starter Motor Batteries PERFORMANCE DATA Gradeability @ GVM Max Geared Road Speed	FNT  70 AMP  5.75KW  2 x 12V - 120Ah  30% @ GVM  90km/h (Limited to 80km/h)				
Alternator Starter Motor Batteries PERFORMANCE DATA Gradeability @ GVM Max Geared Road Speed Final Drive Ratio	FNT  70 AMP  5.75KW  2 x 12V - 120Ah  30% @ GVM  90km/h (Limited to 80km/h)				
Alternator  Starter Motor  Batteries  PERFORMANCE DATA  Gradeability @ GVM  Max Geared Road Speed  Final Drive Ratio  CLUTCH	TO AMP  5.75KW  2 x 12V - 120Ah  30% @ GVM  90km/h (Limited to 80km/h)  4.769				
Alternator Starter Motor Batteries  PERFORMANCE DATA Gradeability @ GVM Max Geared Road Speed Final Drive Ratio  CLUTCH Make / Type / Size	TO AMP  5.75KW  2 x 12V - 120Ah  30% @ GVM  90km/h (Limited to 80km/h)  4.769  GFX 430mm Single  Single dry frictional disc, diaphragm				

TANSMISSION					
Make/Model		12JS160T+QH50			
No Gears		12			
Synchromesh or Constant Mesh		Synchromesh			
РТО		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 68	7 680 (SWB)/9 390 (LWB)		
Overall Width (OW)		2 49	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)		1880			
Cab to rear axle / unit (CA)		3 735(SWB)/4 735(LWB)			
Turning Radius (TF	R)	8.5			
Fuel Tank Capacity	y (FTC)	400 ltr Aluminium			
DIMENSIONS					
Gross Vehicle Mas	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		
САВ					
	Day Cab Yes.			o cab	

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