

Model		W5200 DS			
Power/RPM	kW/RPM (hp/RPM)	Maximum rated input	kW (hp)	Ratio	Maximum input RPM
0,611 (0,819)		1283 (1721)		3,964	2100
				4,345	
				4,962	
				5,458	
				5,955	
Dry weight	kg(lb)	2000 (4410)			
SAE bell		#0,#00			
Type		Vertical offset			
Kinematics		Non Reversible, Engine Wise and Counter Engine Wise			

Description

- A gearbox with two ratios.
- Can be used for very specific project with PTO and PTI.
- Robust design and easy onboard maintenance.
- Robust design also withstands continuous duty in workboat, dredger applications.
- Fully works tested, reliable and simple to install.
- Reverse reduction marine transmission with hydraulically actuated multi-disc clutches.
- Case hardened and precisely ground gear teeth for long life and smooth running.
- Robust cast iron casing for direct or remote mounting.
- Emergency "get home" capability.
- Design, manufacture and quality control standards comply with ISO.
- Suitable for twin installation with 100% rated power in ahead and astern condition.

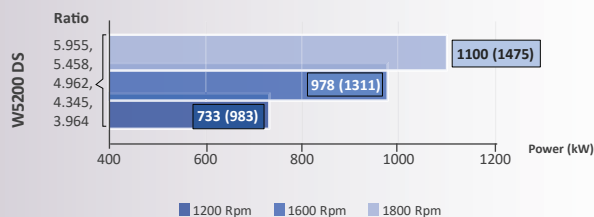
Standard Equipment

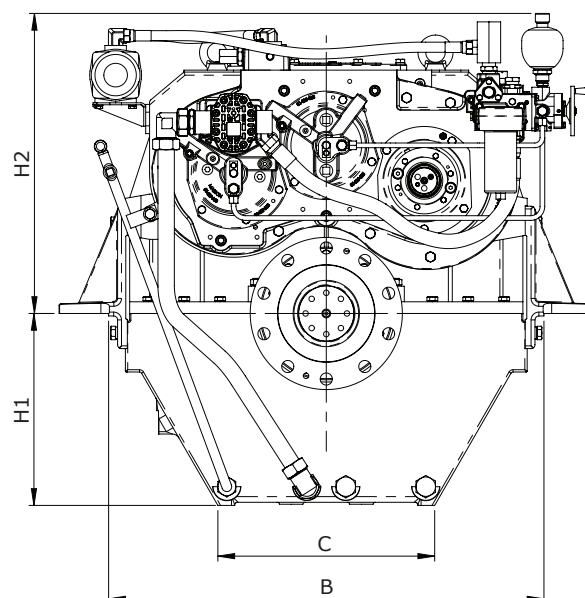
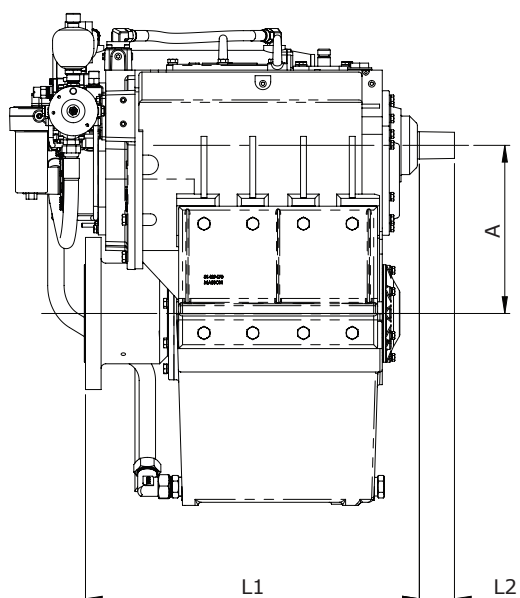
- Oil cooler complete with fittings and flexible hoses.
- Integrated Brackets.
- Free Standing.
- Lube Oil Pump.

Option

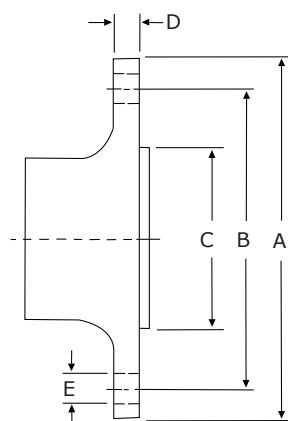
- Engine-matched torsional coupling.
- Propeller shaft flange and coupling bolt set.
- Classification by all major Classification Societies on request.
- PTO (live or clutchable).
- Electric trolling valve for slow-speed drive.
- Shaft brake.
- Electric clutch control.

Sample Powers kW (hp)





Model	Bell Housing SAE N °	A	B	C	H1	H2	H3	L1	L2	Dry Weight kg(lb)
		Dimensions in mm								
W5200 DS	#0, #00	431	1116	556	492	770	0	855	90	2000 (4410)



Output Coupling dimension											
A		B		C		D		Bolt Holes			
								No.	Diameter (E)		
mm	inch	mm	inch	mm	inch	mm	inch		mm	in	
390	15,4	336	13,2	250	9,8	40	1,6	10	31	1,22	

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