





Model		W3700					
Power/RPM	kW/RPM (hp/RPM)	Maximum rated input	kW (hp)	Ratio	Maximum input RPM		
				4,077			
				4,583	2200		
0,388 (0,	520)	854 (1145	5)	4,913			
				5,476			
				5,850			
Dry weight	kg(lb)	1260 (2780)					
SAE bell		#0, #1					
Туре		Vertical offset					
Kinematics		Engine Wise and Counter Engine Wise					

## Description

- 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.

## Option

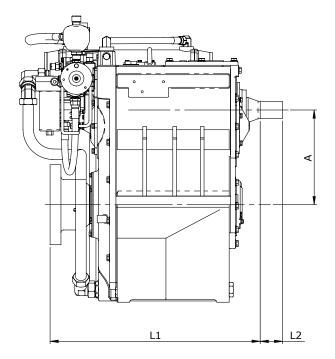
- Engine-matched torsional coupling.
- Propeller shaft flange and coupling bolt set.
- Classification by all major Classification Societies on request.
- PTO (live or clutchable).
- Electric trolling valve for slow-speed drive.
- Shaft brake.
- Electric clutch control.
- Trailing pump.

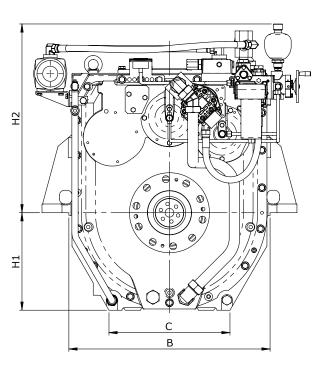
## Sample Powers kW (hp) Ratio 698 (937) 5.850 (624) 698 (937) **MM W3700** 621 (833 466(624) 698 (937) 6(624) 698 (937) 621 (833 6(624) 698 (937) 1200 Rpm 1600 Rpm 1800 Rpm

## **Standard Equipment**

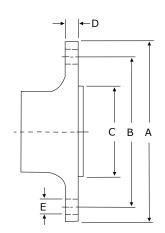
- Oil cooler complete with fittings and flexible hoses.
- Integrated Brackets.
- Free Standing.
- Lube Oil Pump.







Model	Bell Housing SAE N°	А	В	С	H1	H2	H3	L1	L2	Dry Weight
i lodel		Dimensions in mm							kg(lb)	
W3700	#0, #1	379	806	484	390	746	0	839	90	1260 (2780)



Output Coupling dimension										
A B		3	С		D		Bolt Holes			
							No.	Diameter (E)		
mm	inch	mm	inch	mm	inch	mm	inch	NO.	mm	in
320	12,6	270	10,6	175	6,89	43,5	1,69	10	27,5	1,08

Masson Marine products are available all over the world through our network of dealers



www.masson-marine.com in



contact@masson-marine.com 5 rue Henri Cavallier 89100 Saint Denis les Sens - France