

Model		W2900			
Power/RPM	kW/RPM (hp/RPM)	Maximum rated input	kW (hp)	Ratio	Maximum input RPM
0,311 (0,417)	684 (917)	684 (917)		2,488	2200
				2,947	
				3,471	
				4,067	
				4,464	
				5,120	
				5,417	
				6,000	
0,252 (0,338)		554 (743)		6,700	
Dry weight	kg (lb)	990 (2190)			
SAE bell		#0, #1			
Type		Vertical offset			
Kinematics		Non Reversible, 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.

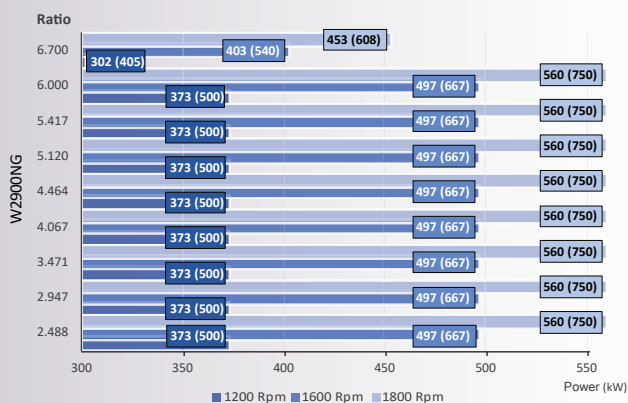
## Standard Equipment

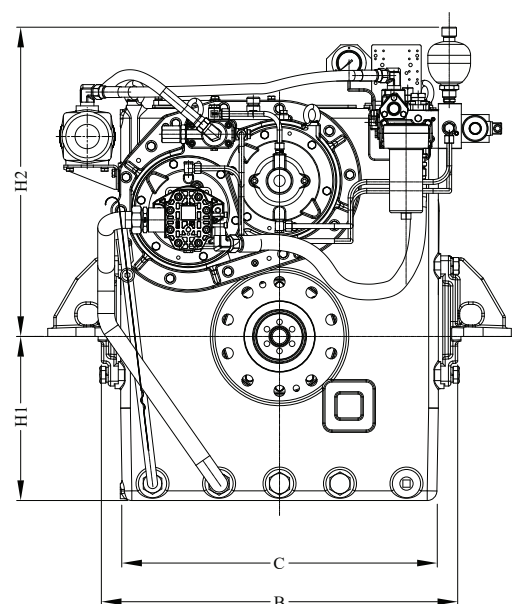
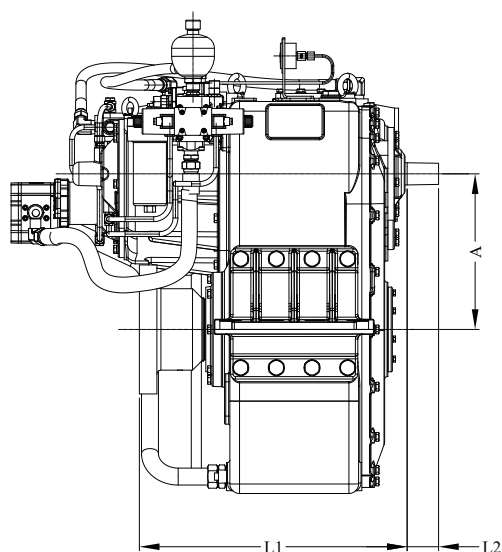
- Oil cooler complete with fittings and flexible hoses.
- Free Standing.
- Lube Oil Pump.

## 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.
- Electric clutch control.

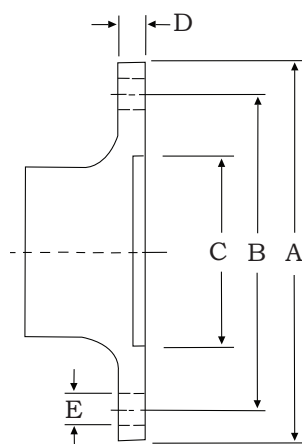
Sample Powers kW (hp)





Model	Bell housing	A	B	C	H1	H2	L1	L2	L3	Dry Weight kg (lb)
W2900NG	#0, #1	386	900	781	408	746	662	78	815	990 (2190)

**All dimensions in mm.**



Output Coupling dimension										
A		B		C		D		Bolt Holes		
								No.	Diameter (E)	
mm	inch	mm	inch	mm	inch	mm	inch		mm	in
320	12,6	270	10,6	175	6,8	43,5	1,7	10	27,5	1,08

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

Dealer:



[www.masson-marine.com](http://www.masson-marine.com)



[contact@masson-marine.com](mailto:contact@masson-marine.com)

5 rue Henri Cavallier

89100 Saint Denis les Sens - France

