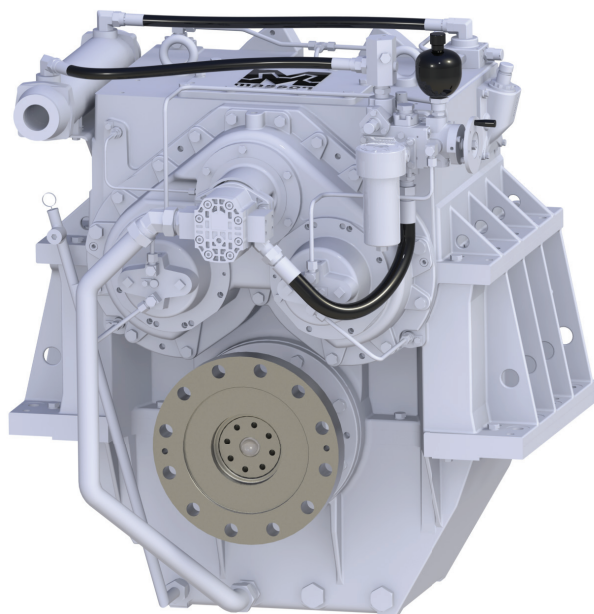


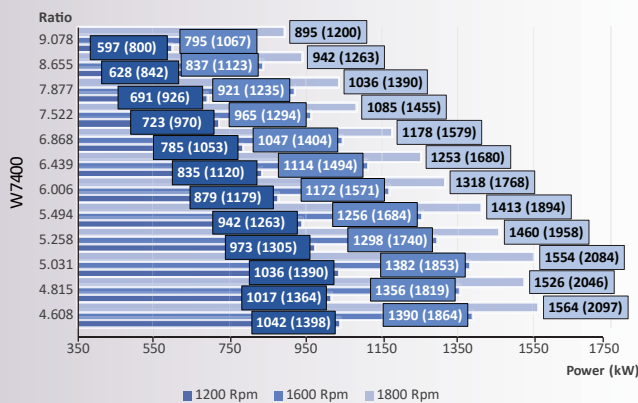


Model		W7400	
Power/RPM	kW/RPM (hp/RPM)	Up to	0,869 (1,165)
Maximum rated input	kW (hp)	Up to	1607 (2155)
Ratio		From 4,608 to 9,078 refer to the table sheet 2/2	
Maximum input RPM		2100	
Dry weight	kg(lb)	2450 (5400)	
SAE bell		#0,#00	
Offset type		Vertical offset	
Kinematic		Reversible or Non-Reversible (Engine-Wise or Counter-Engine-Wise)	

Description

- Robust design and easy onboard maintenance.
- Robust design also withstands continuous duty in workboat 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.

Sample Powers kW (hp)



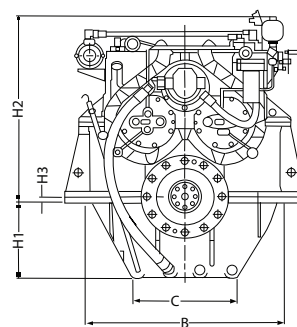
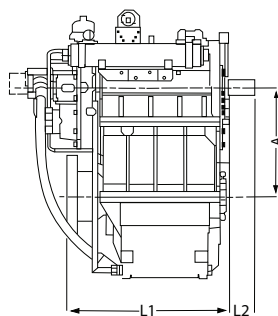
Standard Equipment

- Dual stage input coupling.
- Oil cooler complete with fittings and flexible hoses.
- Control cable bracket and Clamp parts for connection of the push-pull cable.
- Mounting brackets (Plate Type for welding).
- Standard Input Rubber.

Option

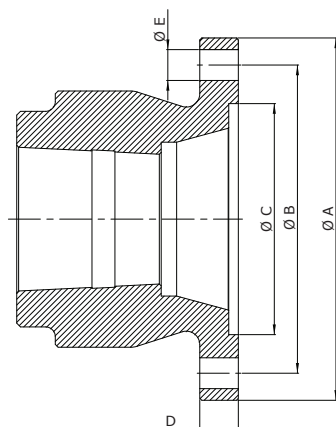
- Engine-matched torsional coupling.
- Propeller shaft flange and coupling bolt set.
- Classification by all major Classification Societies on request.
- PTO (live or clutchable).
- Electric trolling valve for slow-speed drive.
- Shaft brake.

Model	kW/RPM (hp/RPM)	Maximum Rated Input kW (hp)	Maximum RPM	Ratio	Sample Ratio Capacities kW (hp)		
					1200 rpm	1600 rpm	1800 rpm
W7400	0,869 (1,165)	1607 (2155)	1850	4,608	1042 (1398)	1390 (1864)	1564 (2097)
	0,848 (1,137)	1653 (2217)	1950	4,815	1017 (1364)	1356 (1819)	1526 (2046)
	0,864 (1,158)	1727 (2316)	2000	5,031	1036 (1390)	1382 (1853)	1554 (2084)
	0,811 (1,088)	1703 (2284)	2100	5,258	973 (1305)	1298 (1740)	1460 (1958)
	0,785 (1,052)	1648 (2210)		5,494	942 (1263)	1256 (1684)	1413 (1894)
	0,732 (0,982)	1538 (2062)		6,006	879 (1179)	1172 (1571)	1318 (1768)
	0,696 (0,934)	1462 (1961)		6,439	835 (1120)	1114 (1494)	1253 (1680)
	0,654 (0,877)	1374 (1843)		6,868	785 (1053)	1047 (1404)	1178 (1579)
	0,603 (0,808)	1266 (1698)		7,522	723 (970)	965 (1294)	1085 (1455)
	0,576 (0,772)	1209 (1621)		7,877	691 (926)	921 (1235)	1036 (1390)
	0,523 (0,702)	1099 (1474)		8,655	628 (842)	837 (1123)	941 (1263)
	0,497 (0,667)	1044 (1400)		9,078	597 (800)	795 (1067)	895 (1200)



Model	Bell housing	A	B	C	H1	H2	H3	L1	L2	L3	Dry Weight kg (lb)
W7400	#0, #00	570	990	520	403	973	0	807	130	960	2450 (5400)

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
430	16,9	375	14,8	290	11,4	52	2,04	12	31	1,22

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

Dealer:



www.masson-marine.com



contact@masson-marine.com

5 rue Henri Cavallier

89100 Saint Denis les Sens - France

