

Model	W2800Y					
Power/RPM kW/RPM per input (hp/RPM)	Maximum kW rated input (hp)	Ratio	Maximum input RPM			
0,371 (0,498)	770 (1045)	3,527				
0,371 (0,498)	779 (1045)	3,903				
0,316 (0,424)	664 (890)	4,130				
0,310 (0,424)	004 (890)	4,138				
0,293 (0,393)	615 (825)	4,571				
	013 (023)	4,579				
0.267 (0.259)	E61 (7E2)	4,757	2100			
0,267 (0,358)	561 (752)	5,264	2100			
0 222 (0 212)	489 (656)	5,602				
0,233 (0,312)	409 (030)	6,199				
0.225 (0.202)	473 (634)	6,353				
0,225 (0,302)	473 (054)	7,031				
0.104 (0.247)	386 (518)	7,284	l			
0,184 (0,247)	380 (318)	8,060				
Dry weight kg(lb)	2600 (5733)					
SAE bell	Free standing					
Туре	Vertical offset	Vertical offset				
Kinematics	Reversible or Non-Reversible (Engine-Wise or Counter-Engine-Wise)					

2021: Redesign

Twin input/single output gearbox can now be fitted with Power Take Off

- 3 models available : Type 0, Type 1 and Type 2
- Live or clutchable output(s)
- Up to 2 x 4 outputs
- Several ratios available
- Max power: 220 kW / output

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.

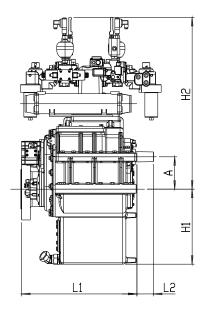
Standard Equipment

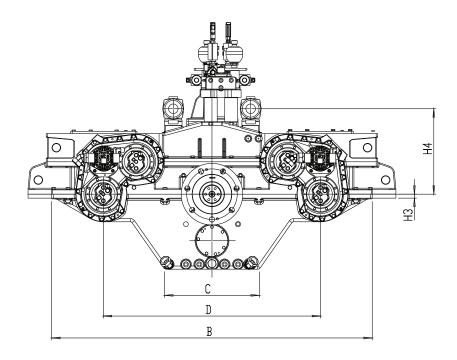
- Oil cooler complete with fittings and flexible hoses.
- Integrated Brackets.
- Free Standing.
- Lube Oil Pump.

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.

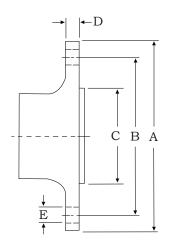






Model	А	В	С	D	H1	H2	Н3	L1	L2	Dry Weight kg (lb)
W2800Y	205	2030	600	1370	475	902	25	730	105	2600 (5733)

All dimensions in mm.



Output Coupling dimension										
АВ		.	С		D		Bolt Holes			
		В					No	Diameter (E)		
mm	inch	mm	inch	mm	inch	mm	inch	No.	mm	in
390	15,4	320	12,6	250	9,8	55	2,2	7	35	1,4

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

Dealer:









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