



## MASSON MARINE SAS

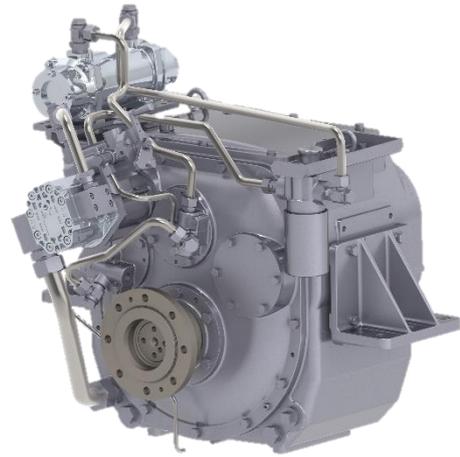
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## MM W1920



*Maximum rated input: 526kW (706bhp)  
Available for Continuous Duty applications*

### Description

- Robust design also withstands continuous duty in workboat applications.
- Fully works tested, reliable and simple to install.
- Design, manufacture and quality control standards comply with ISO 9001.
- Reverse/non-reverse reduction marine transmission with hydraulically actuated multi-disc clutches.
- Easy onboard maintenance.
- Compatible with all types of engines and propulsion systems. (Compatible for FPP)

### Features

- Case hardened and precisely ground gear teeth for long life and smooth running.
- Output shaft thrust bearing designed to take maximum propeller thrust astern and ahead.
- Smooth and reliable hydraulic shifting with control lever for attachment of push-pull cable or other operating system.
- Suitable for twin engine installations (same ratio and torque capacity in ahead or astern mode)
- Emergency “get home” capability.
- Robust cast iron casing.
- Free standing.
- Oil cooler complete with fittings and flexible hoses.
- Integrated brackets.

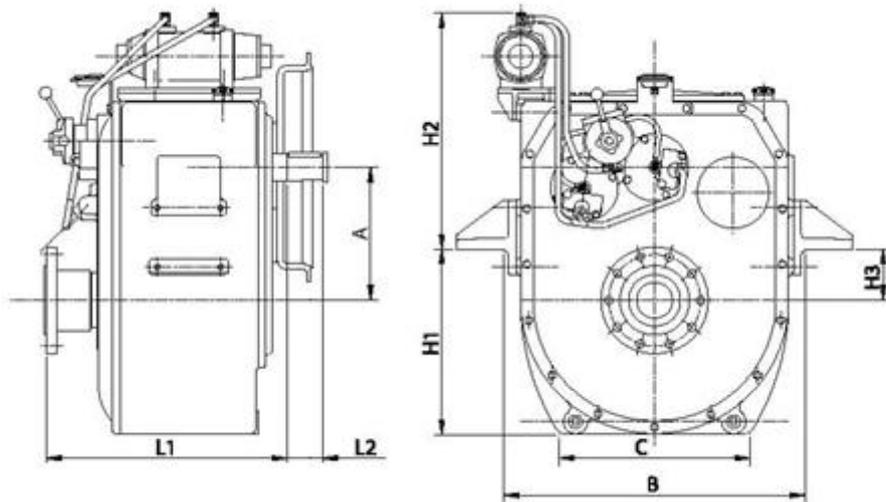
### Options

- Engine-matched torsional coupling.
- Propeller shaft flange and coupling bolt sets.
- Classification by all major Classification Societies on request.
- PTO (live or clutchable).
- Trolling valve for slow-speed drive.
- Shaft brake.
- Electric clutch control (24 VDC).

## Ratings

Ratios	kW/rpm	Sample Power Capacities (kW)			Max rpm
		1800 rpm	2100 rpm	2300 rpm	
3.040	0.188	338	395	432	2800
3.591	0.188	338	395	432	2800
4.050	0.186	335	391	428	2800
4.611	0.163	293	342	375	2800
4.941	0.146	263	307	336	2800

## Dimensions



mm							
A	B	C	H1	H2	H3	L1	L2
230	680	420	255	630	0	552	90
Weight kg							
490							