

Maximum 184 kW (247 hp) @3600 RPM (PLEASURE CRAFT)

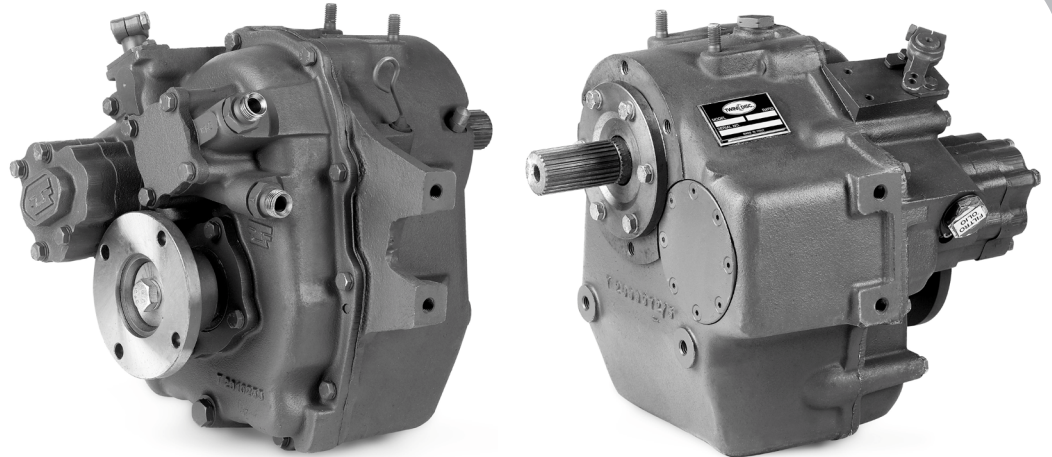
STANDARD EQUIPMENT

MG-5012SC

Vertical offset, aluminum housing

Mechanical control valve

Oil strainer



INPUT RATINGS - KILOWATS (KW) (HORSEPOWER (HP))*

For service classification definitions and important notes refer to www.twindisc.com, the Twin Disc Marine Product Guide or contact Twin Disc directly.

Reduction Ratios :1	Pleasure Craft		Intermediate Duty		Continuous Duty	
	@ 2800 RPM	@ 3600 RPM	@ 2500 RPM	@ 3200 RPM	@ 2300 RPM	@ 2500 RPM
1.52	150 kW (201 hp)	184 kW (247 hp)	110 kW (148 hp)	141 kW (189 hp)	94 kW (126 hp)	102 kW (137 hp)
2.09	129 kW (173 hp)	166 kW (223 hp)	96 kW (129 hp)	123 kW (165 hp)	82 kW (110 hp)	89 kW (119 hp)
2.40	115 kW (154 hp)	147 kW (197 hp)	85 kW (114 hp)	109 kW (146 hp)	74 kW (99 hp)	80 kW (107 hp)
2.78	100 kW (134 hp)	128 kW (172 hp)	74 kW (99 hp)	95 kW (127 hp)	64 kW (86 hp)	69 kW (93 hp)

* Ratings shown for use with standard right-hand rotation engines.
The maximum allowable rated engine speed is 4500 rpm.



Specifications subject to change without prior notice in the interest of continual product improvement.
Contact your local Twin Disc representative for engineering specifications, Survey Society Approvals and Classifications.

Scan QR code to see Twin Disc's entire Marine product line.



OPTIONS

SAE J617 housing no. 3

SAE J617 housing no. 4

Borg Warner housing

Flexible coupling for 10" flywheel (SAE J620 size 255)

Flexible coupling for 11 1/2" flywheel (SAE J620 size 290)

Electric control valve (12VDC or 24 VDC)

Control cable bracket

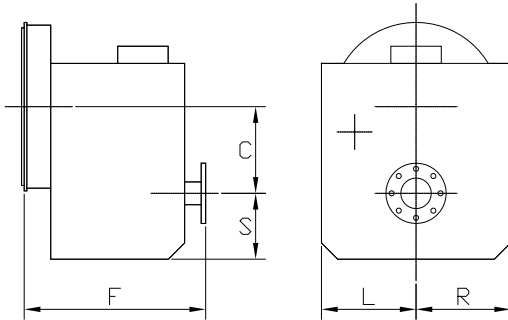
Mechanical trolling valve

Oil cooler

Companion flange

Dry weight with standard equipment: **53 kg**

MG-5012SC



C	110 mm (4.35")
S	125 mm (4.92")
F	258 mm (10.14")
L	168 mm (6.61")
R	168 mm (6.61")

For nearly a century, we've been making boats perform better and more reliably. From system-design consultation to application development to in-service support, Twin Disc provides fully integrated propulsion solutions that will optimize your craft's performance, reliability and safety over the years. Bring Twin Disc aboard early in the development process, and you'll enjoy a lifetime of enhanced operating value.

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