

Maximum 110 kW (148 hp) @3600 RPM (PLEASURE CRAFT)

**STANDARD EQUIPMENT**

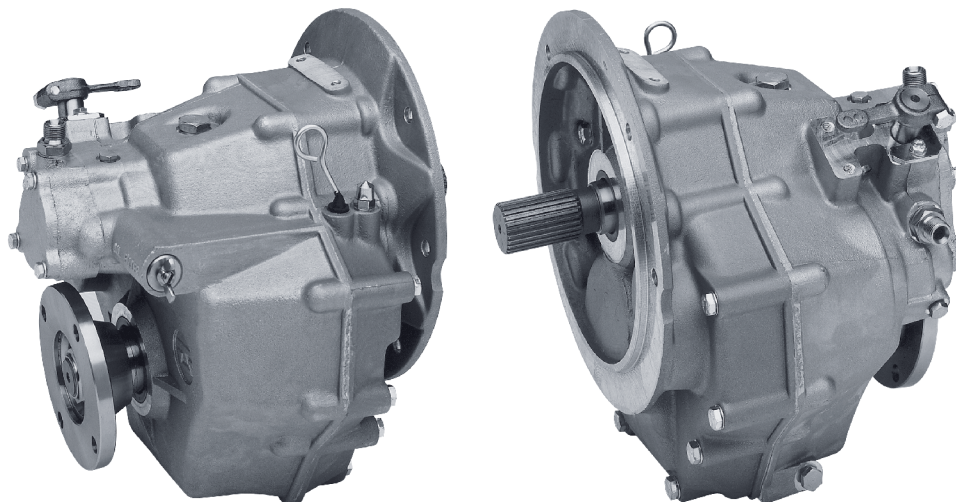
**MG-5005A**

Vertical offset, aluminum housing

8° down angle on output shaft

Mechanical control valve

Oil strainer



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

For service classification definitions and important notes refer to [www.twindisc.com](http://www.twindisc.com), the Twin Disc Marine Product Guide or contact Twin Disc directly.

| Reduction Ratios<br>:1 | Pleasure Craft     |                    | Intermediate Duty |                  | Continuous Duty  |                  |
|------------------------|--------------------|--------------------|-------------------|------------------|------------------|------------------|
|                        | @ 2800 RPM         | @ 3600 RPM         | @ 2500 RPM        | @ 3200 RPM       | @ 2300 RPM       | @ 2500 RPM       |
| 1.54                   | 101 kW<br>(135 hp) | 110 kW<br>(148 hp) | 56 kW<br>(75 hp)  | 72 kW<br>(97 hp) | 45 kW<br>(60 hp) | 49 kW<br>(66 hp) |
| 2.00                   | 82 kW<br>(110 hp)  | 105 kW<br>(141 hp) |                   |                  |                  |                  |
| 2.47                   | 60 kW<br>(80 hp)   | 78 kW<br>(105 hp)  | 41 kW<br>(55 hp)  | 53 kW<br>(71 hp) | 33 kW<br>(44 hp) | 36 kW<br>(48 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. 4

SAE J617 housing no. 5

Borg Warner housing

Flexible coupling for 6.5" flywheel (SAE J620 size 165)

Flexible coupling for 7.5" flywheel (SAE J620 size 190)

Control cable bracket

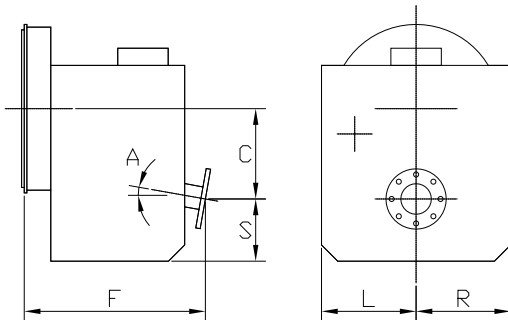
Mechanical trolling valve

Oil cooler

Companion flange

Dry weight with standard equipment: **25 kg**

## MG-5005A



|   |                |
|---|----------------|
| C | 111 mm (4.37") |
| S | 81 mm (3.19")  |
| F | 224 mm (8.82") |
| L | -              |
| R | -              |
| A | 8°             |

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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