

WP150, WP150HD and WP15016

In The Box

- 1 Center section
- 4 10/24 x 4 in. long stainless screws
- 4 10/24 x 1/2 in. long stainless screws
- 1 Center section to body gasket
- 1 Wire harness w/20 amp fuse

To Do The Job You'll Need

- * Scraper or razor blade
- * Sealant; Form A Gasket (Aviation), Form A Gasket 2 (Non-Hardening), Gaskacinch or RTV silicon
- * 5/32 hex socket or wrench



Be sure to refer to the Meziere Electric Water Pump Trouble Shooting Guide (available on line) to avoid unnecessary replacement of the pump center section.

Removal

- 1. Drain the cooling system.
- 2. Remove the eight 10/24 screws with a 5/32 hex socket or wrench.
- Hold the center-section with one hand and with a non-marring hammer strike the right ear of the center-section
- **4.** The center-section should rotate and dislodge from the pump body.

Installation

- 1. Clean and degrease gasket area.
- 2. Coat both sides of the gasket with recommended sealant.
- **3.** Apply Loctite 290 (green) or Loctite 242 (blue) to the 10/24 screws.
- **4.** Tack gasket to back of the Meziere center-section (use the long screws to hold the gasket in place).
- 5. Start all eight screws
- **6.** Run all screws up snug, then tighten from the center out.
- **7.** Allow time for sealant to set.
- **8.** Connect wiring harness.

<u>Wiring</u>

The **BLUE** wire connects to **positive** (+)

The **BLACK** wire connects to chassis ground or battery **negative** (-)

TO AVOID MOTOR FAILURE, be sure to use the fuse holder supplied with the harness or install your own 10 to 20 amp fuse and holder.

WARNING: NOT USING A FUSE CIRCUIT WILL VOID YOUR WARRANTY!





