



WP350 and WP35016



In The Box

- 1 Center section
- 2 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

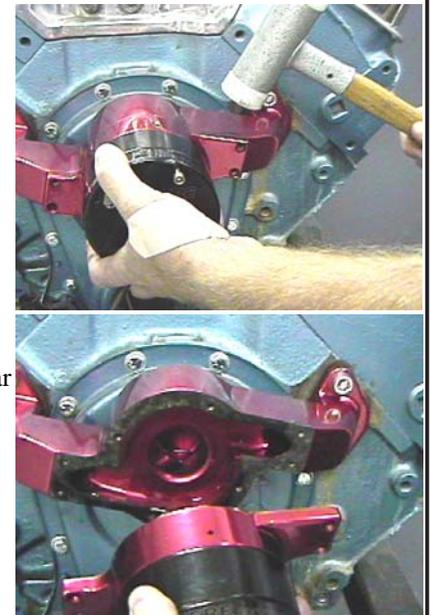
- * Scraper or razor blade
- * Sealant; **Form A Gasket (Aviation)**, Form A Gasket 2 (Non-Hardening), Gaskacinch or RTV silicon
- * 5/32 hex socket or wrench

Trouble Shooting

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 four short 10/24 screws but only two of the long 10-24 screws located at 10 o'clock and four o'clock with a 5/32 hex socket or wrench.
3. 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 six screws
6. Run all screws up snug, then tighten from the center out.
7. Allow time for sealant to set.
8. Connect wiring harness.

Wiring

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!