

# Installation Instructions WP110 Olds DRCE Centrifugal 12V Pump

# In The Box:

- 1 Electric Pump WP110
- 4 3/8-16 x 1.25" Long SSSHCS bolt
- 4 3/8" AN Flat Washers
- 2 Flange Gaskets WPG110
- 1 Wiring harness w/ 20 amp fuse
- 2 Contingency Decals

The inlet fitting must be ordered separately to match your lower radiator hose type and size.



### To Do the Job You Will Need:

- Scraper or wire brush
- Brake Cleaner
- Sealant; Form-a-gasket (Aviation), Form-A-Gasket 2 (Non-Hardening), Gaskacinch or RTV silicone
- Thread sealant; RTV silicone or liquid pipe thread sealant
- 5/16" hex socket
- · Spanner wrench

## Mounting:

Remove stock water pump. Clean and degrease gasket area. Be sure to coat both sides of the gasket with recommended sealant. Tack gaskets to back of the Meziere pump and align gasket to bolt holes. Apply a small amount of sealant to the threads of the hardware provided to prevent leaks. Bolt pump in place. Run all four bolts up snug before tightening to recommended 25 ft./ lbs.

#### Inlet:

Our hose inlets are designed to be tightened using a spanner wrench. We understand that not every mechanic owns a spanner wrench. The job can be done using a pair of drill bits placed in the spanner holes and a screwdriver bridged across the drill bits (see photo on the right). It is necessary to use a small amount of RTV silicone or liquid pipe thread sealant on the 1" pipe threads of the inlet.

# Wiring the Pump:

Use the fused harness supplied with the pump.

The BLUE wire should be connected to a 12 volt positive (+) switched source.

The BLACK wire should be connected to ground.

Supply and ground wires should be 14 gauge minimum. All switches should be rated at 20 amps or better.

WARNING: Not using a protection circuit (Fused circuit) will void your warranty.



Fill the cooling system. Replace fill cap and turn on pump. Remove fill cap and top off coolant level. Recheck level after one heat cycle. **DO NOT RUN PUMP DRY for more than a few seconds.** 

# Beauty Tip:

Your pump comes to you polished and waxed. Occasional waxing will allow dirt or debris to be wiped right off the pump and offer some protection from UV light (the anodized color on your pump can fade from prolonged exposure to sunlight).

California Proposition 65 Warning: Please see reverse side for Prop 65 information.



# California Proposition 65 Warning

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

**WARNING:** Motor vehicles contain fuel, oils and fluids, battery posts, terminals and related accessories which contain lead and lead compounds and other chemicals known to the State of California to cause cancer, birth defects and other reproductive harm. These chemicals are found in vehicles, vehicle parts and accessories, both new and as replacements. When being serviced, these vehicles generate used oil, waste fluids, grease, fumes and particulates, all known to the State of California to cause cancer, birth defects, and reproductive harm.

For background on the new Proposition 65 warnings, see: https://www.p65warnings.ca.gov/new-proposition-65-warnings

Proposition 65 and its regulations are posted at: https://oehha.ca.gov/proposition-65/law/proposition-65-law-and-regulations

To give Meziere notice of an alleged violation of California Health and Safety Code Section 25249.5 or 25249.6, you must send notice to: meziere@meziere.com