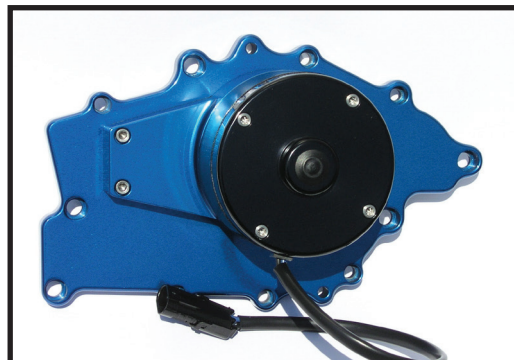




Installation Instructions WP126 BB Buick Centrifugal 12V Pump

In The Box:

- | | |
|---|---|
| 1 | Electric Pump WP126 |
| 4 | 5/16-18 x 4-1/2 stainless socket head bolts |
| 1 | 5/16-18 x 1-1/4 stainless socket head bolts |
| 6 | 1/4-20 x 3/4 stainless socket head bolts |
| 1 | 5/16-18 x 7/8 stainless socket head bolts |
| 1 | Wiring harness w/ 20 amp fuse |
| 1 | Spacer (Optional - Assists with alternator bracket alignment) |
| 2 | Contingency stickers |



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
- 1/4 and 5/16 hex sockets or wrenches
- Factory water pump gasket

Clean and test fit:

Remove the stock water pump. Clean the gasket surface and remove all the loose material (scale, corrosion, etc.) from the pump cavity. Test fit the pump without a gasket. Make sure the pump is fully seated. Degrease the gasket surface and you're ready. If the pump does not fully seat you may have to remove some casting irregularities before installation.

Mounting the pump:

A thin bead of silicon must be applied to the raised portions of the back of the Meziere water pump to optimize pump performance (see attached drawing). Be sure to coat both sides of the gasket with recommended sealant. Tack gaskets to back of the pump and align gasket to bolt holes. Bolt pump in place with the five 5/16 screws supplied, run bolts up snug starting from the center and working out then repeat tightening to 15 ft.-lbs. Apply a small amount of sealant to the threads of the four 3/8" bolts provided to prevent leaks. Run all four bolts up snug before tightening to recommended 25 ft.-lbs.

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.

Startup / Running:

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