

HOLD-DOWN BOLT AND TORQUE

The injector hold-down stretch bolt is not reusable and requires replacement anytime the injector is removed. Replace the old hold-down bolt with the included bolt. Ensure the injector is torqued to manufacturer's specification: 62 lbs. in. then 90° of rotation.

ANTI-SEIZE COMPOUND

In order to aid in future injector removal the outside body of the replacement injector should be coated with the included anti-seize compound. Avoid applying anti-seize compound to the injector tip or copper washer area.

COPPER GASKET (FIGURE 1)

When replacing the injector the copper combustion seal must be replaced and is included with GB's remanufactured injector. In most cases the copper combustion seal will remain on the old injector when removed. Verify the copper seal is present on the injector being replaced, if it is not, inspect the injector bore for the seal and remove as necessary. Inspect the injector bore for damage, contamination and or corrosion. Correct any defects with the injector bore prior to installing the new injector.

NOTICE: Failure to replace the copper seal and properly torque the injector will result in injector failure and may cause severe engine damage. Failure as a result of these conditions is NOT covered by GB's limited warranty.



TIPS FOR EXTENDING INJECTOR LIFE

- Ensure the copper combustion seal is present on the injector being replaced. If the seal is missing inspect the injector bore for the seal and remove prior to installing replacement injector.
- Always inspect the injector bore for corrosion, damage or leakage prior to installing a new injector.
- Ensure injector is torqued to manufacturer's specification.
- Replace the necessary fuel filter(s) and ensure the fuel quality is at the highest level.

FUEL FILTER REPLACEMENT REQUIRED - IMPORTANT WARRANTY INFORMATION

GB Remanufacturing Inc. will not warranty injectors returned as defects that fail as a result of contamination, poor fuel quality or improper installation techniques. In all cases, proof of fuel filter replacement is required at the time of injector installation for any warranty consideration.

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