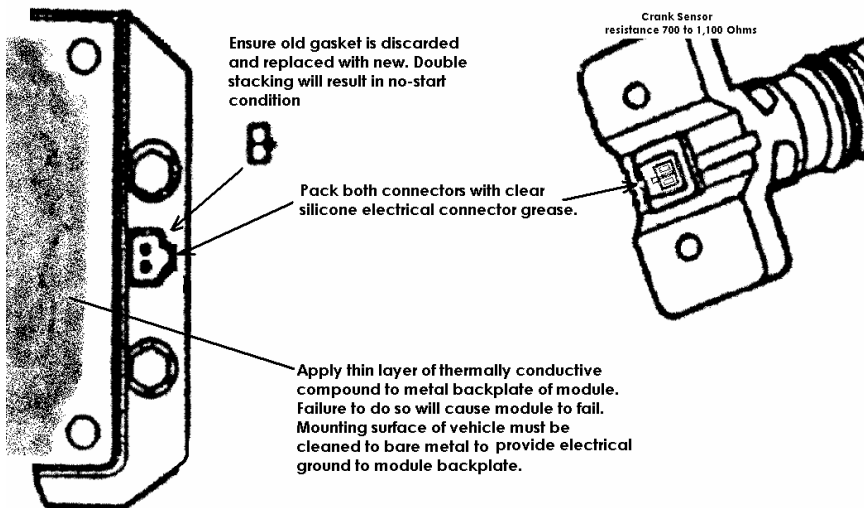


## INSTALLATION INSTRUCTIONS

Failure to follow these instructions can severely shorten the life of this part and may void the part's warranty.

### Installation Process

- A. Shut off engine
- B. Carefully remove the two connectors attached to each module and mounting bolts. Remove with crank sensor attached.
- C. Check crank shaft position sensor for continuity. Sensor resistance should measure about 700 – 1,100 Ohms.
- D. **IT IS ABSOLUTELY REQUIRED THAT YOU APPLY THE THERMAL GREASE PROVIDED TO THE METAL PLATE OF THE MODULE!** Failure to do so will shorten the life of the module and void the warranty.
- D. Clean the vehicle mounting surface of old grease, dirt, and any corrosion found. **Back plate of module must have good electrical ground connection to vehicle to function properly.**
- E. Install the new module with both crankshaft position sensor terminal cavities packed with clear silicone electrical connector grease. Ensure only one rubber gasket is installed and that sensor remains attached to module during installation.
- F. Reinstall module/sensor assembly. Install coils and bolt down unit evenly to prevent distorting module back plate. Over tightening module will deform back plate and loss of electrical ground and thermal conductivity will result.



### Models Covered:

7042
96053