



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, disconnect negative battery terminal
- B. Check crank shaft position sensor for continuity. Check factory manual for resistance range for application
- C. **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. 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. Install new rubber gaskets if supplied or re-install old. **Do not double stack gaskets or electrical connection will not be made and module will not function.** Electrical terminals may be coated with clear silicone connector grease to ensure connection integrity.
- F. Reinstall negative battery terminal

Models Covered:

IS10-1-17-08

7043
7044
7046
7094
7112
7124
7147