

INSTALLATION INSTRUCTIONS

How To Install The Original Protective Metal Cover Onto Your New Hitachi Air Flow Sensor (MAF)

Applicable Models

MAF0048
MAF0049

MAF0054
MAF0055

MAF0056
MAF0068

1. Disconnect the wire harness from the sensor. For model's MAF0054 & MAF0068, you will need to remove the entire air flow sensor from the vehicle. (Body with Sensor) (Fig. A)
2. Remove the existing air flow sensor from the body by unfastening the (2) screws. (Fig. A) Notice the original orientation and position of the protective metal cover that is attached to the old sensor as you are removing it from the body. Set aside the (2) screws in (Fig. A).
3. Remove the protective metal cover and set aside. You will need to reuse the metal cover and screws. *Note: Screws are supplied for model's MAF0054 & MAF0068.*
4. Remove the new air flow sensor from the Hitachi packaging.
5. Attach the "original" protective metal cover in the same orientation position as the old unit and place it on the new Hitachi air flow sensor. *Note: Metal cover will only fit one way on the sensor.*
6. Reinstall the new sensor with the metal cover into the body assembly. **DO NOT INSTALL SENSOR INTO VEHICLE WITHOUT THE ORIGINAL PROTECTIVE METAL COVER! DOING SO WILL VOID THE WARRANTY.**
7. Install the (2) screws and tighten to 12.75 to 13.28 in-lbs.
8. For model's MAF0054 & MAF0068, you will install the new entire mass air flow unit into vehicle after the original protective metal cover is installed onto new unit. Please use the new screws supplied with this unit only.
9. Reconnect harness wire

Figure A

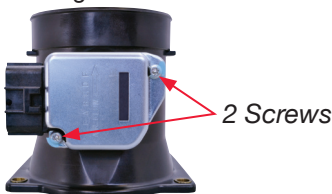


Figure B

