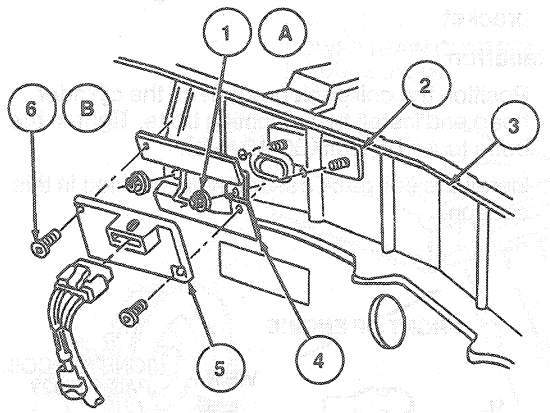
REMOVAL AND INSTALLATION (Continued)



B4913-A

Item	Part Number	Description
1A	—	Nut (2 Req'd)
2	12B360	Cover and Seal Assy
3	—	Cowl
4	12A360	Ignition Control Module Bracket
5	12K072	Ignition Control Module
6B	—	Screw (2 Req'd)
A		Tighten to 8-11 N·m (71-97 Lb-in)
B		Tighten to 2.7-3.7 N·m (24-32 Lb-in)

Installation

1. Position module to bracket and install retaining screws. Tighten to 2.7-3.7 N·m (24-32 lb-in).
2. Connect module electrical connector by pushing until connector fingers are locked over locking wedge feature on ignition control module (ICM). Locking the connector is important to ensure sealing of the connector and ignition control module (ICM) interface.

Ignition Control Module (ICM) Bracket

Removal

1. Remove the ICM as outlined in this section.
2. Remove the two bracket retaining nuts that hold the bracket to the cover and seal assembly and remove bracket.

Installation

1. Clean inside the cowl area and the seal assembly to ensure a good seal.
2. Position the seal assembly through the backside of the cowl and position the bracket on the studs.
3. Install the retaining nuts and tighten to 8-11 N·m (71-97 lb-in).
4. Install the ICM as outlined in this section.

Spark Plug Wires

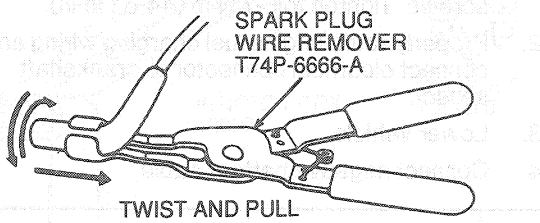
Tools Required:

- Spark Plug Wire Remover T74P-6666-A

Removal

CAUTION: Do not pull on the wire as it may separate from the connector inside the boot.

1. When removing spark plug wires from spark plugs, use Spark Plug Wire Remover T74P-6666-A. Grasp and twist the boot back and forth on the plug insulator to free the boot. Do not pull on the wire directly as it may separate from the connector inside the boot.



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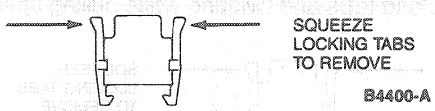
CAUTION: Do not pull on the wire as it may separate from the connector inside the boot.

2. Disconnect the wire from the coil pack by squeezing the locking tabs and twisting while pulling upward.



B4400-A

3. Open wire separators and remove spark plug wire.

Installation

CAUTION: Proper installation of spark plug wires is critical to vehicle operation. If one spark plug wire is not properly installed on spark plug or ignition coil, both spark plugs connected to that ignition coil may not fire under load.

1. Whenever a high tension wire is removed for any reason from a spark plug or ignition coil, or a new high tension wire is installed, Silicone Dielectric Compound D7AZ-19A331-A (ESE-M1C171-A) or equivalent must be applied to the boot prior to installation. Using a small, clean tool, coat the entire interior surface of the boot with Silicone Dielectric Compound D7AZ-19A331-A (ESE-M1C171-A) or equivalent.
2. Install each wire to the proper terminal on the coil pack. The terminals on the coil pack are numbered. Make sure the boots are fully seated and that both coil boot locking tabs are engaged.
3. Route wire and close retainer clips.