1999-2002

Notice: To prevent equipment damage, never connect or disconnect the wiring harness connection from the EBCM with the ignition switch in the ON position.

Removal Procedure

1. Turn the ignition switch to the OFF position.
2. Remove the fuel injector sight shield.
3. Remove the front fender upper diagonal brace.
4. Disconnect the accelerator and cruise control cable from the accelerator control cable bracket.
5. Disconnect the cruise control module from the left strut tower. It is not necessary to remove the cable from the module. Position the module and cables aside.
6. Remove the air cleaner intake duct.
7. Disengage the locking tab (see yellow arrow) from the EBCM harness connector.
8. Disconnect the EBCM harness connector.
9. Remove any dirt/debris from the assembly.
10. Remove the 6 EBCM to BPMV retainers (2).

Notice: Care must be taken not to damage the solenoid valves when the EBCM is removed from the BPMV (brake pressure modulator valve). Note the location and the placement of the wave spring in order to aid during installation.

Important: Do not pry apart using a tool. Be careful not to damage the BPMV surface. Care must be taken not to damage the solenoid valves when the EBCM is removed from the BPMV.
11. Separate the EBCM from the BPMV by gently pulling apart until separated (see next page).

Installation Procedure

**Notice:** Care must be taken not to damage the solenoid valves when the EBCM is assembled to the BPMV. Note the location and the placement of the wave spring in order to aid during installation.

1. Clean the BPMV surface with alcohol using a clean rag.

2. Install the EBCM (1) to the BPMV.

3. Install the 6 screws that attaches the EBCM to BPMV. Tighten the top 4 mounting screws to **2.9 Nm (26 inch lbs.)**. Tighten screws in an X pattern. Tighten the bottom 2 mounting screws to **2.9 Nm (26 inch lbs.)**.

4. Connect the EBCM harness connector.

5. Reengage the locking tab (1) to the EBCM harness connector.

6. Install the air cleaner intake duct.

7. Reposition the module and cables. Connect the cruise control module to the left strut tower.

8. Connect the accelerator and cruise control cable to the accelerator control cable bracket.

9. Install the front fender upper diagonal brace.

10. Install the fuel injector sight shield.

11. Start the engine and make sure the brake warning lights go out.