Use the correct fastener in the correct location. Replacement fasteners must be the correct part number for that application. Fasteners requiring replacement or fasteners requiring the use of thread locking compound or sealant are identified in the service procedure. Do not use paints, lubricants, or corrosion inhibitors on fasteners or fastener joint surfaces unless specified. These coatings affect fastener torque and joint clamping force and may damage the fastener. Use the correct tightening sequence and specifications when installing fasteners in order to avoid damage to parts and systems.

7. On the Utility only, install the heat/vent module mounting stud located at the lower right side of the heater core to heater hoses connection in the engine compartment. **Tighten**

Tighten the heat/vent module mounting stud to 4.5 N·m (40 lb in).

- 8. On vehicles with A/C only, raise the vehicle. Refer to <u>Lifting and Jacking the Vehicle</u> in General Information.
- 9. On the Utility only, install the bottom right heat/vent mounting studs. Ask an assistant to pull the bottom right corner of the heat/vent module back from inside the vehicle. **Tighten**

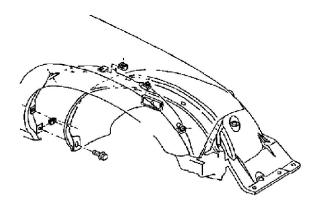
Tighten the heat/vent module mounting studs to 4.5 N·m (40 lb in).

- 10. On the Utility only, install the A/C evaporator and blower module heat shield bracket.
- 11. Install the heater/vent module mounting nuts. Tighten

Tighten the heat/vent module mounting nuts to 4.5 N·m (40 lb in).

- 12. On the Utility only, slide the A/C evaporator and blower module heat shield into the original position.
- 13. On the Utility only, install the A/C evaporator and blower module heat shield screws. **Tighten**

Tighten the A/C evaporator and blower module heat shield screws 2.2 N·m (19 lb in).

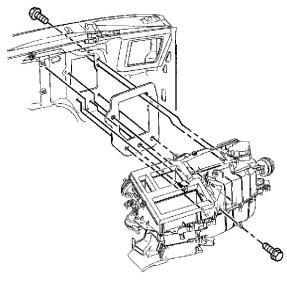




- 14. On vehicles with A/C only, install the right front tire. Refer to <u>Tire and Wheel Removal and</u> <u>Installation</u> in Tires and Wheels.
- 15. On vehicles with A/C only, lower the vehicle.
- 16. Install the bottom right heat/vent module mounting bolt from inside the vehicle. Tighten

Tighten the heat/vent module mounting bolt to 4.5 N·m (40 lb in).

17. On vehicles with A/C only, install the right wheel house panel. Refer to <u>Wheelhouse Panel</u> <u>Replacement</u> in Body Front End.





18. Install the heat/vent module mounting nut located at the lower right side of the heater core to heater connection. **Tighten**

Tighten the heat/vent module mounting nut to 4.5 N·m (40 lb in).

19. Install the heat/vent module mounting bolt located at the lower left side of the heater core to heater hose connection. **Tighten**

Tighten the heat/vent module mounting bolt to 4.5 N·m (40 lb in).

20. On vehicles with the 2.2L engine only, install the engine wiring harness bracket located at the rear of the intake manifold. Refer to <u>Valve Rocker Arm Cover Replacement</u> in Engine Mechanical - 2.2L.

Important

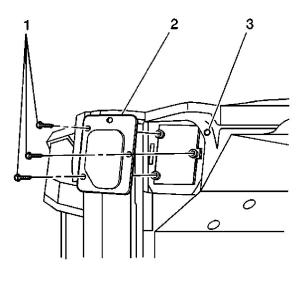
Use the same mounting bolt marked during removal for the heater/vent module during the installation process. Other mounting bolts are longer and will obstruct the operation of the temperature door.

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21. Install the heat/vent module mounting bolt through the blower motor resistor or service access cover opening. **Tighten**

Tighten the heat/vent module mounting bolt to $4.5 \text{ N} \cdot \text{m}$ (40 lb in).

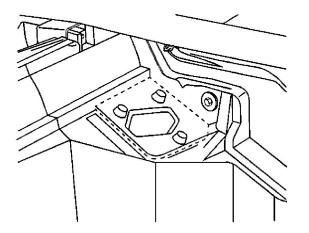
22. On vehicles without automatic climate control, install the blower motor resistor. Refer to <u>Blower</u> <u>Motor Resistor Replacement</u>.





- 23. On vehicles with automatic climate control only, install the service access cover (2).
- 24. On vehicles with automatic climate control only, install the service access cover mounting screws (1). **Tighten**

Tighten the screws to $1.9 \text{ N} \cdot \text{m}$ (17 lb in).







25. On vehicles with automatic climate control only, install the outer layer of the A/C evaporator and blower module.

Important

Do not use RTV. Apply the adhesive bead as straight as possible. Allow the adhesive to set for 15 minutes or until the adhesive becomes tacky.

- 26. Seal the cut line using black weather-strip adhesive.
- 27. Refill the engine coolant. Refer to Draining and Filling Cooling System in Engine Cooling.
- 28. Install the instrument panel. Refer to <u>Instrument Panel (I/P) Carrier Replacement</u> in Instrument Panel, Gauges and Console.

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