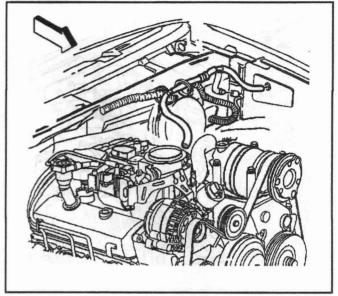
### HVAC

# Heating, Ventilation and Air Conditioning 1-35

## Vacuum Tank Replacement

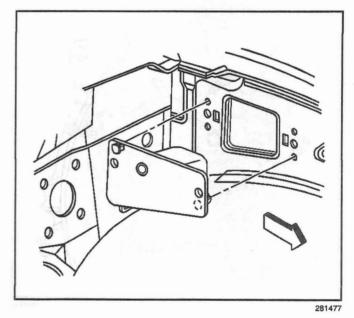
#### **Removal Procedure**

- 1. Remove the brake pressure modulator valve. Refer to *Brake Pressure Modulator Valve Replacement* in Antilock Brake System.
- 2. Disconnect the vacuum hose(s).



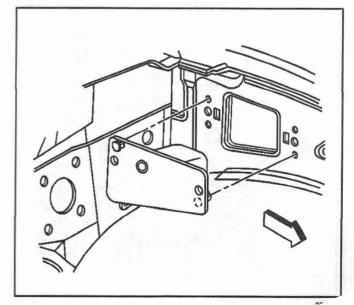
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3. Using a flat-bladed tool, depress the retaining tabs in order to remove the vacuum tank.

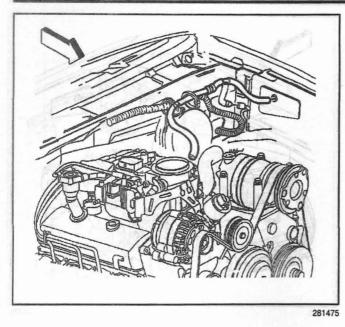


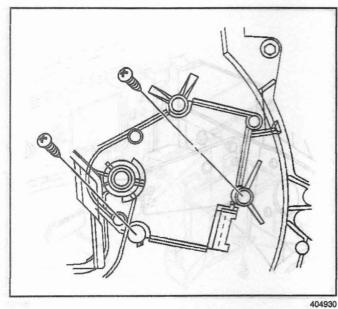
Installation Procedure

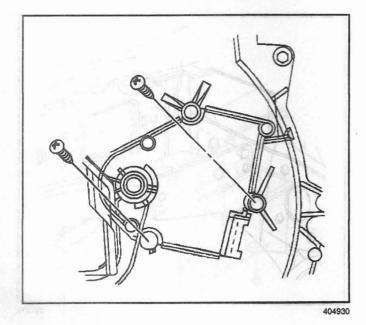
1. Install the vacuum tank. Ensure that the retaining tabs lock into place.



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- 2. Install the vacuum hose(s).
- 3. Install the brake pressure modulator valve. Refer to *Brake Pressure Modulator Valve Replacement* in Antilock Brake System.

### **Temperature Actuator Replacement**

#### **Removal Procedure**

The temperature valve actuator is located on the top right side of the heater/vent module.

- 1. Remove the instrument panel carrier. Refer to *IP Carrier Replacement* in Instrument Panel, Gauges, and Console.
- 2. Disconnect the electrical connector.
- 3. Remove the temperature valve actuator retaining screws.
- 4. Remove the temperature valve actuator.

## Installation Procedure

1. Install the temperature valve actuator. Ensure that the actuator is seated on the locating tab.

*Notice:* Refer to *Fastener Notice* in Cautions and Notices.

Install the temperature valve actuator retaining screws.

#### Tighten

Tighten the screws to 1.9 N·m (17 lb ft).

- 3. Install the instrument panel carrier. Refer to *IP Carrier Replacement* in Instrument Panel, Gauges, and Console.
- 4. Perform a heater output temperature check. Refer to *Heater Output Temperature Check*.