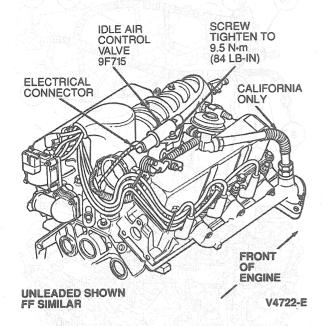
REMOVAL AND INSTALLATION (Continued)

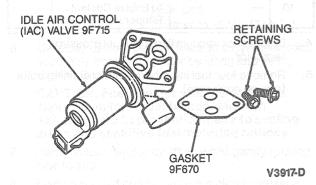
Remove two idle air control (IAC) valve retaining screws.



 Remove idle air control valve and gasket.
 NOTE: If scraping is necessary, be careful not to damage idle air control valve or gasket surfaces, or drop material into throttle body.

Installation

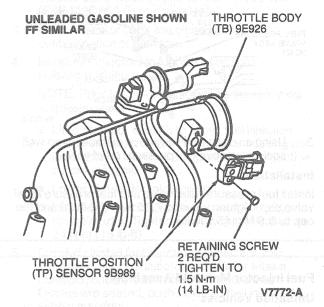
- Ensure that both throttle body and idle air control (IAC) valve gasket surfaces are clean.
- Install gasket on throttle body surface and mount idle air control (IAC) valve assembly, securing it with two retaining screws. Tighten to 9.5 N·m (84 lb-in).
- 3. Connect electrical connector for idle air control (IAC) valve.



Throttle Position (TP) Sensor

Removal

- Disconnect throttle position sensor from wiring harness.
- Remove two throttle position sensor retaining screws.
- 3. Remove throttle position sensor.



Installation

CAUTION: Slide rotary tangs into position over throttle shaft blade, then rotate throttle position sensor clockwise to installed position only. Failure to install the throttle position sensor in this manner may result in excessive idle speeds.

- Install throttle position sensor. Ensure that rotary tangs on sensor are in proper alignment and that the red seal is inside the connector housing.
 - NOTE: This throttle position sensor is not adjustable.
- 2. Secure throttle position sensor to throttle body assembly with two retaining screws. Tighten to 1.5 N·m (14 lb-in).
- 3. Connect electrical connector to harness.

Fuel Pressure Relief Valve (Schrader Valve) Tools Required:

● Fuel Pressure Gauge T80L-9974-B