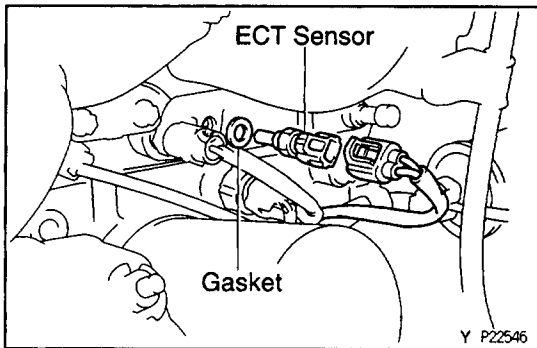


VSV FOR EGR

(See EGR valve inspection in Emission Control Systems)



ENGINE COOLANT TEMPERATURE (ECT) SENSOR ECT SENSOR INSPECTION

1. DRAIN ENGINE COOLANT

2. REMOVE ECT SENSOR

- (a) Disconnect the ECT sensor connector.
- (b) Using a 19 mm deep socket wrench, remove the ECT sensor and gasket.

3. INSPECT ECT SENSOR

Using an ohmmeter, measure the resistance between the terminals.

Resistance:

Refer to the chart graph

If the resistance is not as specified, replace the ECT sensor.

4. REINSTALL ECT SENSOR

- (a) Using a 19 mm deep socket wrench, install the ECT sensor and gasket.

Torque: 20 N·m (200 kgf·cm, 14 ft·lbf)

- (b) Connect the ECT sensor connector.

5. REFILL ENGINE COOLANT

