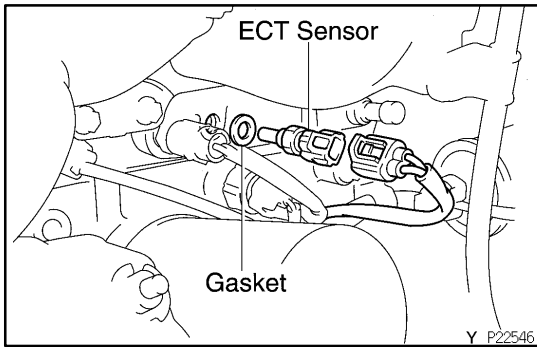




ENGINE COOLANT TEMPERATURE (ECT) SENSOR INSPECTION

SF6PO-09

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: 24.5 N·m (250 kgf·cm, 17.5 ft·lbf)

- (b) Connect the ECT sensor connector.

5. REFILL ENGINE COOLANT

