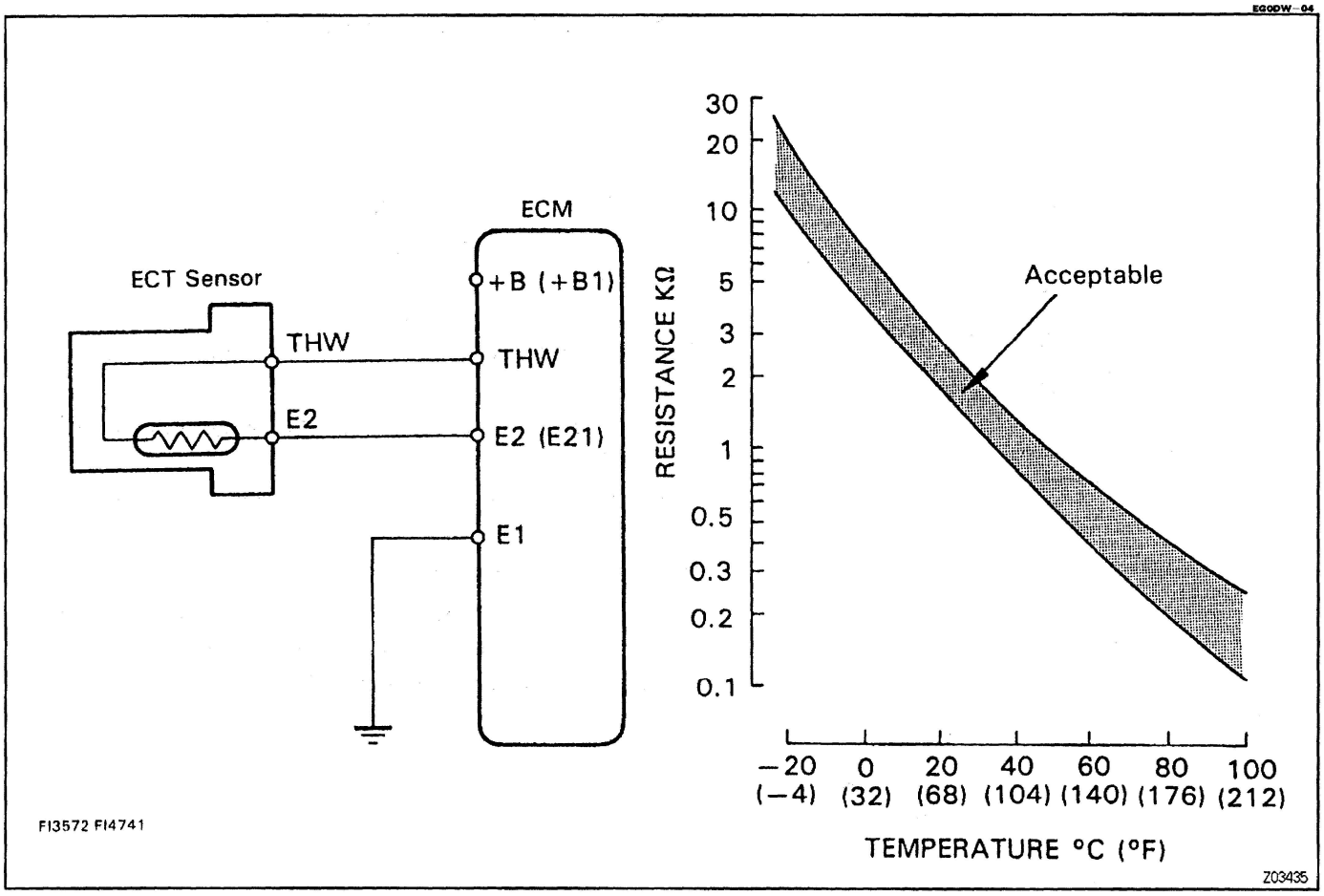
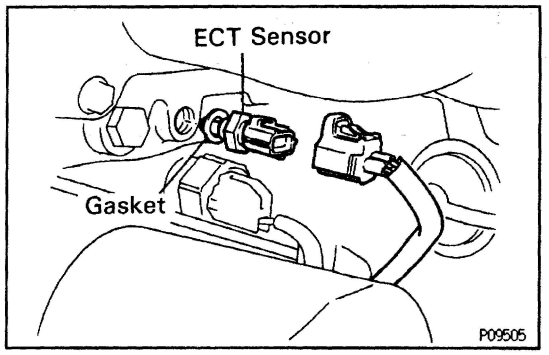
ENGINE COOLANT TEMPERATURE (ECT) SENSOR





ENGINE COOLANT TEMPERATURE SENSOR INSPECTION

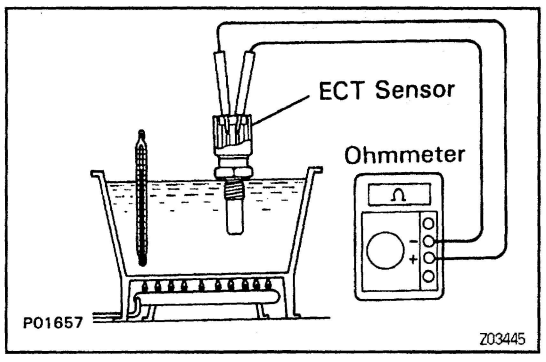
EG1SP-01

1. DRAIN ENGINE COOLANT

2. REMOVE ENGINE COOLANT TEMPERATURE SENSOR

(a) Disconnect the ECT sensor connector.

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



3. INSPECT ENGINE COOLANT TEMPERATURE SENSOR

Using an ohmmeter, measure the resistance between the terminals.

Resistance:

Refer to the chart graph above

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

4. REINSTALL ENGINE COOLANT TEMPERATURE 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