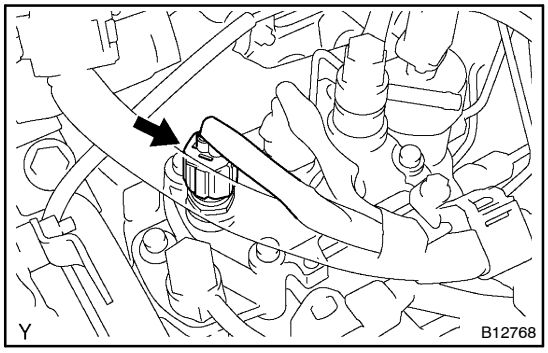


FUEL TEMPERATURE SENSOR

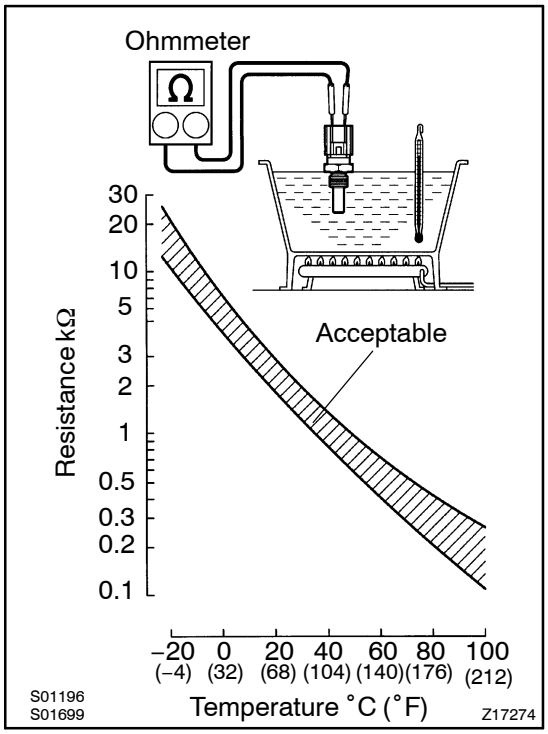
ED04M–01

INSPECTION

1. REMOVE FUEL TEMPERATURE SENSOR

(a) Disconnect the fuel temperature sensor connector.

(b) Using a 19 mm deep socket wrench, remove the fuel temperature sensor and O–ring.



2. INSPECT FUEL TEMPERATURE 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 fuel temperature sensor.

3. REINSTALL FUEL TEMPERATURE SENSOR

(a) Install a new O–ring to the fuel temperature sensor.

(b) Using a 19 mm deep socket wrench, install the fuel temperature sensor.

Torque: 22.1 N·m (225 kgf·cm, 16 ft·lbf)

(c) Connect the fuel temperature sensor connector.