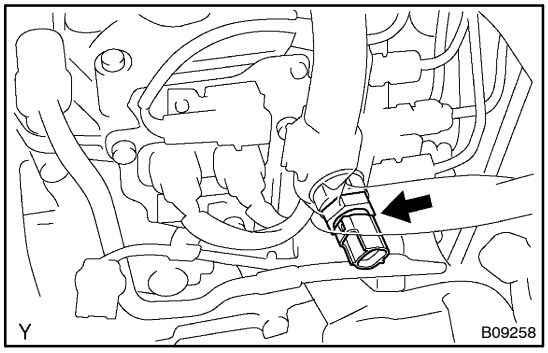


FUEL TEMPERATURE SENSOR

ED03K–01

INSPECTION

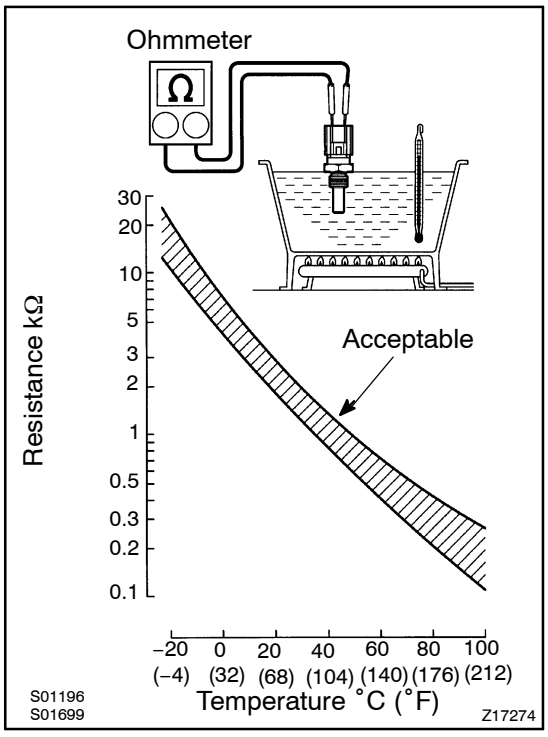
1. REMOVE FUEL TEMPERATURE SENSOR

(a) Disconnect the sensor connector.

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

NOTICE:

Pay attention not to catch any irregular objects in the sensor installation hole of the injection pump.



2. INSPECT FUEL TEMPERATURE SENSOR

Using an ohmmeter, measure the resistance between terminals.

Resistance: Refer to the chart graph

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

3. REINSTALL FUEL TEMPERATURE SENSOR

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

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

Torque: 21.6 N·m (220 kgf·cm, 16 ft·lbf)

(c) Connect the sensor connector.