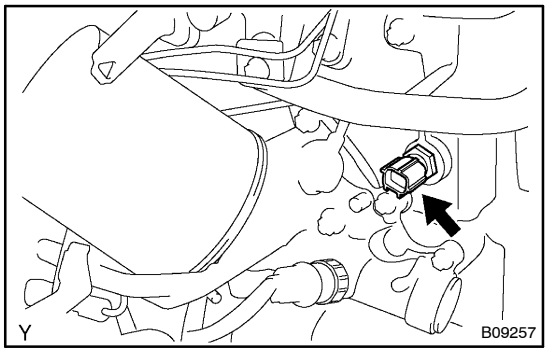
# WATER TEMPERATURE SENSOR

ED01T–02

## INSPECTION

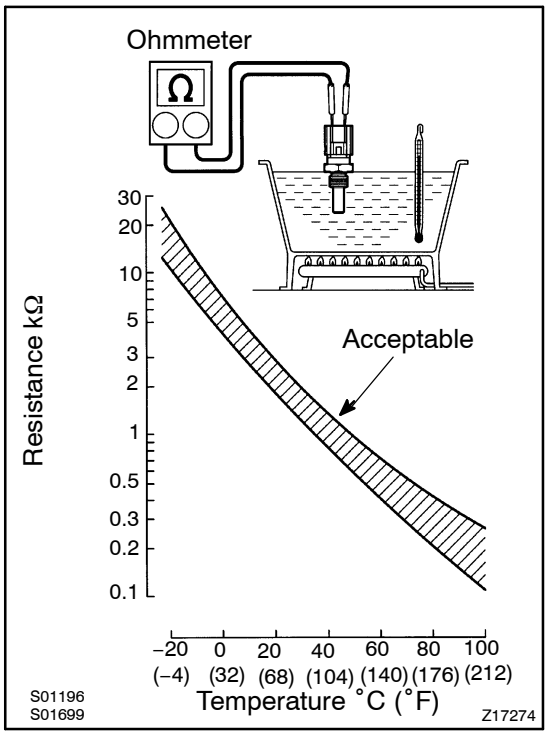
**1. DRAIN ENGINE COOLANT**




**2. REMOVE WATER TEMPERATURE SENSOR**

(a) Disconnect the sensor connector.

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




**3. INSPECT WATER 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.

**4. REINSTALL WATER TEMPERATURE SENSOR**

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

**Torque: 25 N·m (255 kgf·cm, 18 ft·lbf)**

(b) Connect the sensor connector.

**5. REFILL WITH ENGINE COOLANT**