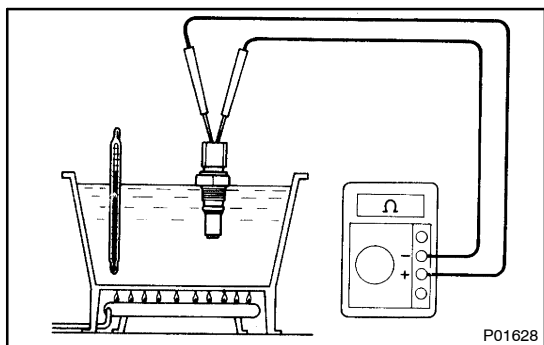


INSPECTION

1. DRAIN ENGINE COOLANT (See page CO-2)
2. REMOVE WATER TEMPERATURE SENSOR
 - (a) Disconnect the water temperature sensor connector.
 - (b) Remove the water temperature sensor from the radiator.
 - (c) Remove the O-ring from the water temperature sensor.



3. INSPECT WATER TEMPERATURE SENSOR

Using an ohmmeter, measure the resistance between the terminals.

Resistance:

1.48 - 1.58 k Ω at 80 °C (176 °F)

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

4. REINSTALL WATER TEMPERATURE SENSOR

- (a) Install a new O-ring to the water temperature sensor.
- (b) Apply soapy water to the new O-ring.
- (c) Install the water temperature sensor to the radiator.

Torque: 7.4 N·m (75 kgf·cm, 65 in·lbf)

- (d) Connect the ECT sensor connector.

5. REFILL WITH ENGINE COOLANT

6. START ENGINE AND CHECK FOR LEAKS

7. RECHECK ENGINE COOLANT LEVEL