



B05431

WATER TEMPERATURE SENSOR INSPECTION

ED00M-02

1. DRAIN ENGINE COOLANT

2. REMOVE WATER TEMPERATURE SENSOR

- Disconnect the sensor connector.
- Using a 19mm deep socket wrench, remove the sensor and gasket.

3. INSPECT WATER 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 water temperature sensor.

4. REINSTALL WATER TEMPERATURE SENSOR

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

Torque: 20.4 N·m (200 kgf·cm, 15 ft·lbf)

- Connect the sensor connector.

5. REINSTALL WITH ENGINE COOLANT

(See page CO-2)

