

INSPECTION

1. INSPECT HEATER RESISTANCE OF HEATED OXYGEN SENSOR (BANK 1, SENSOR 1 AND BANK 1 SENSOR 2)

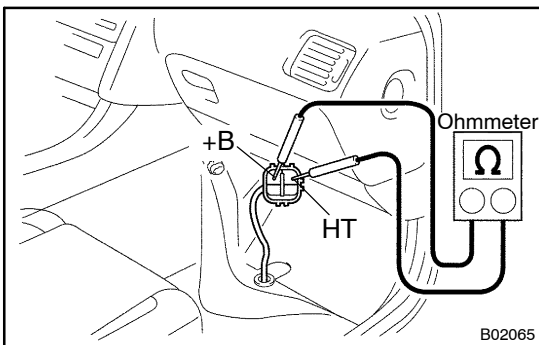
- Disconnect the oxygen sensor connectors.
- Using an ohmmeter, measure the resistance between the terminals +B and HT.

Resistance: 11 - 16 Ω at 20°C (68°F)

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

Torque: 45 N·m (450 kgf·cm, 33 ft·lbf)

- Reconnect the oxygen sensor connectors.



2. INSPECT HEATER RESISTANCE OF HEATED OXYGEN SENSOR (BANK 2 SENSOR 2)

- Take out the front side of the floor carpet.
- Disconnect the oxygen sensor connector. Using an ohmmeter, measure the resistance between the terminals +B and HT.

Resistance: 11 - 16 Ω at 20°C (68°F)

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

Torque: 45 N·m (450 kgf·cm, 33 ft·lbf)

- Reconnect the oxygen sensor connector.
- Reinstall the floor carpet.

3. INSPECT OPERATION OF HEATED OXYGEN SENSOR (See page DI-51)