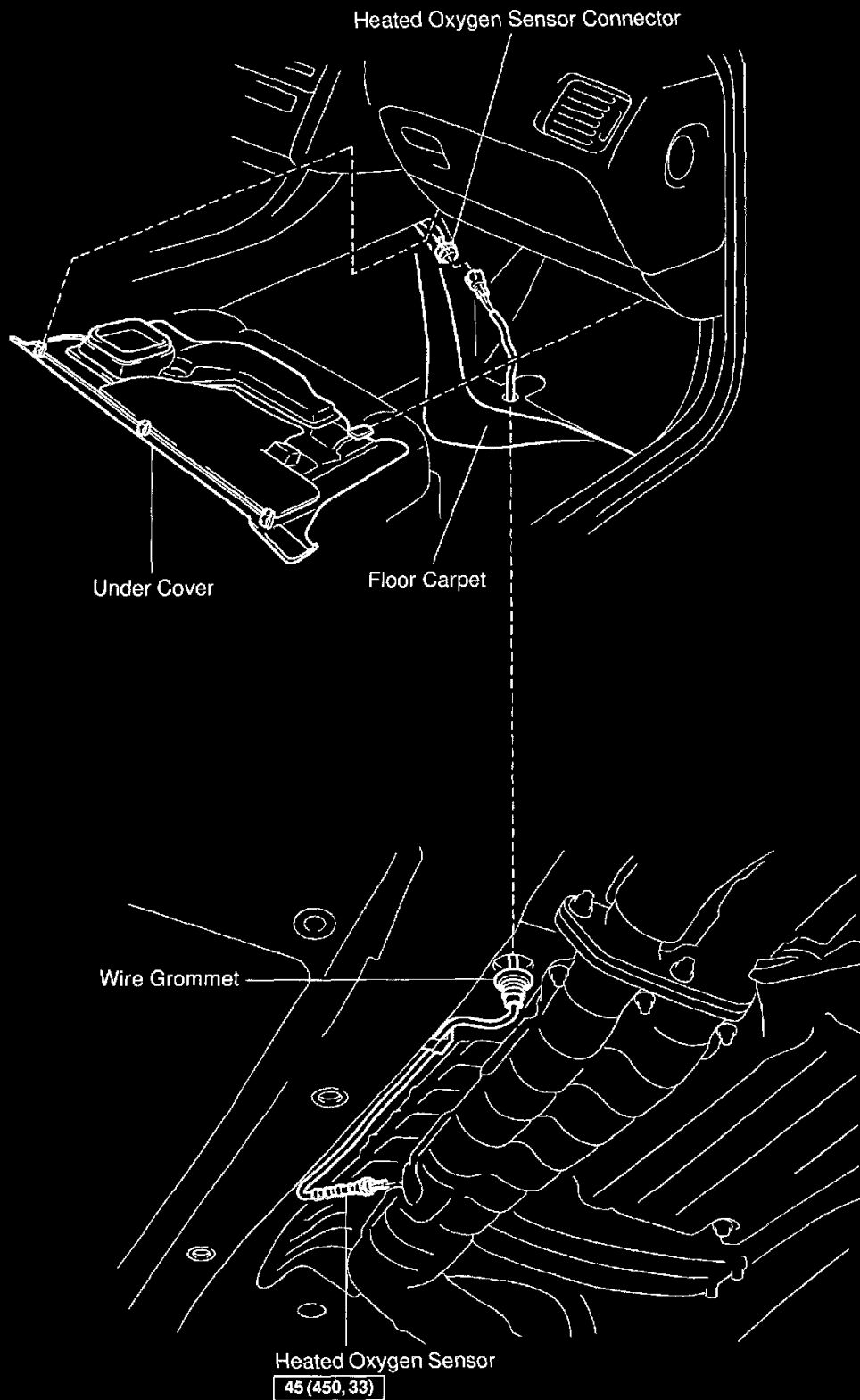


Bank 2 Sensor 2



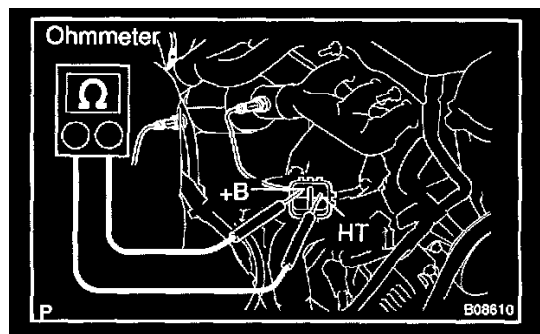
N·m (kgf·cm, ft·lbf) : Specified torque

B02815

Heated Oxygen Sensor Part 3

Oxygen Sensor: Testing and Inspection

INSPECTION



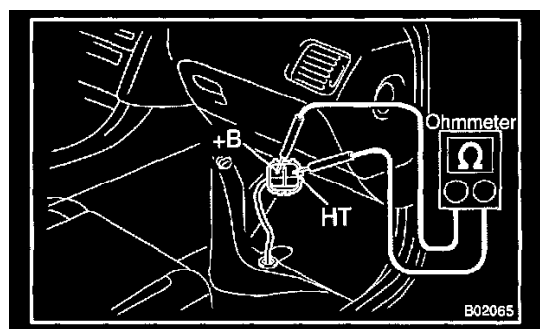
1. INSPECT HEATER RESISTANCE OF HEATED OXYGEN SENSORS (BANK 1, 2 SENSOR 1 AND BANK 1 SENSOR 2)
 - a. Disconnect the oxygen sensor connectors.
 - b. Using an ohmmeter, measure the resistance between the terminals +B and HT.

Resistance: **11 - 16 Ohm 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)**

- c. Reconnect the oxygen sensor connectors.



2. INSPECT HEATER RESISTANCE OF HEATED OXYGEN SENSOR (BANK 2 SENSOR 2)
 - a. Take out the front side of the floor carpet.
 - b. Disconnect the oxygen sensor connector.

Using an ohmmeter, measure the resistance between the terminals +B and HT.

Resistance: **11 - 16 Ohm 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)**

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

3. INSPECT OPERATION OF HEATED OXYGEN SENSOR.