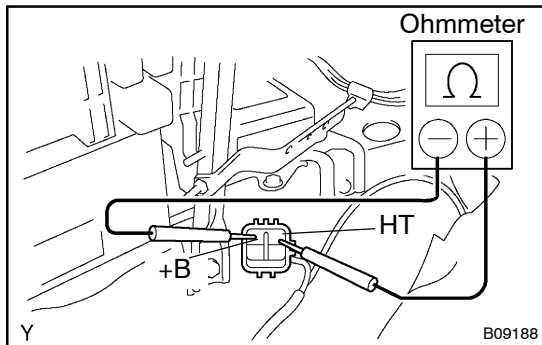




INSPECTION

1. INSPECT HEATER RESISTANCE OF HEATED OXYGEN SENSOR (Bank1 Sensor1)

- (a) Disconnect the oxygen sensor connector.
- (b) Using an ohmmeter, measure the resistance between the terminals +B and HT.

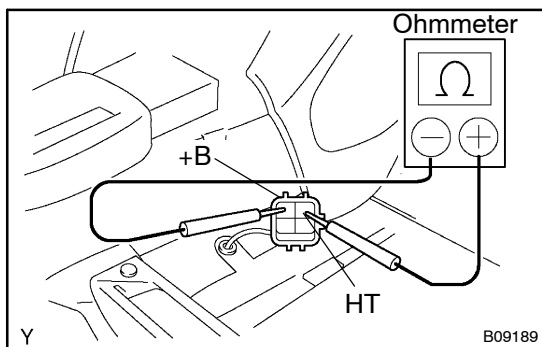
Resistance:

11 – 16 Ω at 20°C (68°F)

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

Torque: 44 N·m (450 kgf·cm, 31 ft·lbf)

- (c) Reconnect the oxygen sensor connector.



2. INSPECT HEATER RESISTANCE OF HEATED OXYGEN SENSOR (Bank1, Sensor2)

- (a) Remove the passenger's seat.
- (b) Take out the floor carpet.
- (c) Disconnect the oxygen sensor connector.
- (d) 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: 44 N·m (450 kgf·cm, 31 ft·lbf)

- (e) Reconnect the oxygen sensor connector.
- (f) Resistance the floor carpet.
- (g) Reinstall the passenger's seat.