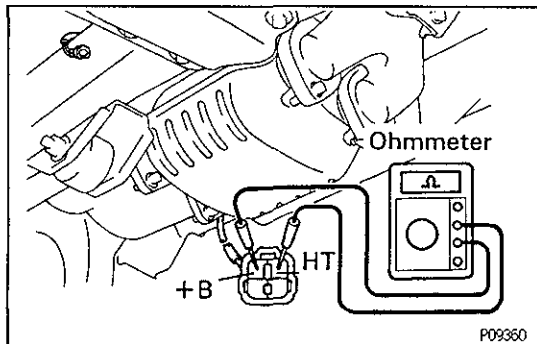
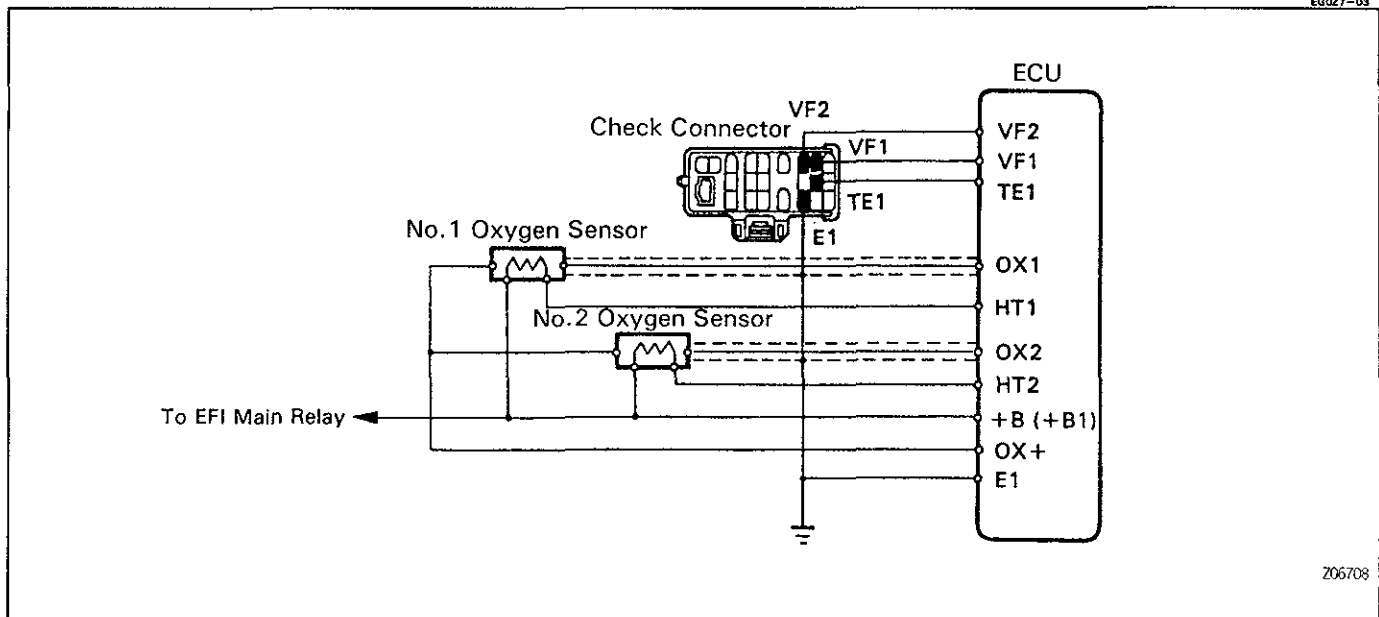


# OXYGEN SENSOR



## OXYGEN SENSORS INSPECTION

EG153-02

### 1. INSPECT HEATER RESISTANCE OF OXYGEN SENSOR

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

Resistance:

5.0 — 6.5  $\Omega$  at 20°C (68°F)

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

- Reconnect the heated oxygen sensor connector.

### 2. WARM UP ENGINE

Allow the engine to warm up to normal operating temperature.

### 3. INSPECT FEEDBACK VOLTAGE

Connect the positive (+) probe of a voltmeter to terminal VF1 or VF2 of the check connector, and negative (−) probe to terminal E1. Perform the test as follows:

