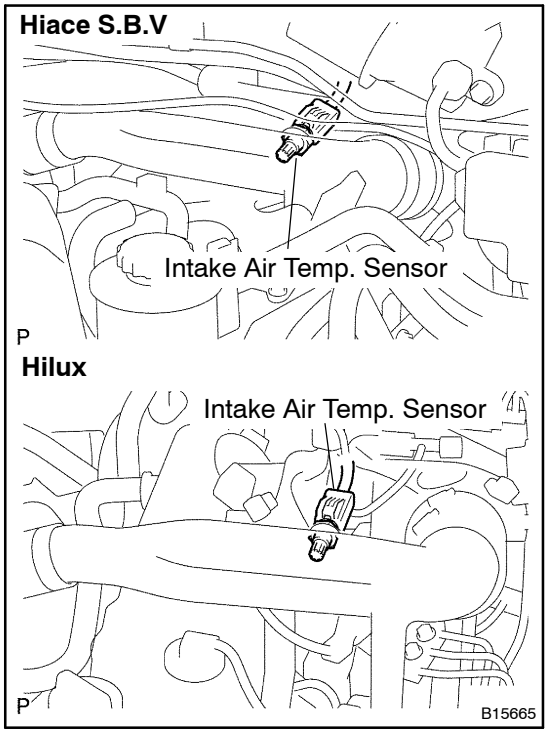


INTAKE AIR TEMPERATURE SENSOR

INSPECTION

ED02E–03

1. REMOVE INTAKE AIR TEMPERATURE SENSOR

(a) Disconnect the sensor connector.

(b) Using a 22 mm deep socket wrench, remove the intake air temperature sensor.

2. INSPECT INTAKE AIR TEMPERATURE SENSOR

Using an ohmmeter, measure the resistance between terminals.

Resistance: 2.211 – 2.649 kΩ at 20˚C (68˚F)

3. REINSTALL INTAKE AIR TEMPERATURE SENSOR

(a) Using a 22 mm deep socket wrench, install the intake air temperature sensor.

Torque: 34.3 N·m (350 kgf·cm, 25 ft·lbf)

(b) Connect the sensor connector.