



## INSPECTION

### 1. INSPECT MAF METER RESISTANCE

Using an ohmmeter, measure the resistance between terminals THA and E2.

Terminals	Resistance	Temperature
THA – E2	13.6 – 18.4 kΩ	-20°C (-4°F)
THA – E2	2.21 – 2.69 kΩ	20°C (68°F)
THA – E2	0.493 – 0.667 kΩ	60°C (140°F)

If the resistance is not as specified, replace the MAF meter.

### 2. INSPECT MAF METER OPERATION

- Connect the MAF meter connector.
- Turn the ignition switch ON.
- Using a voltmeter, connect the positive (+) tester probe to terminal VG, and negative (-) tester probe to terminal E2G.
- Blow air into the MAF meter, and check that the voltage fluctuates.

If operation is not as specified, replace the MAF meter.

- Turn the ignition switch LOCK.
- Disconnect the MAF meter connector.

