

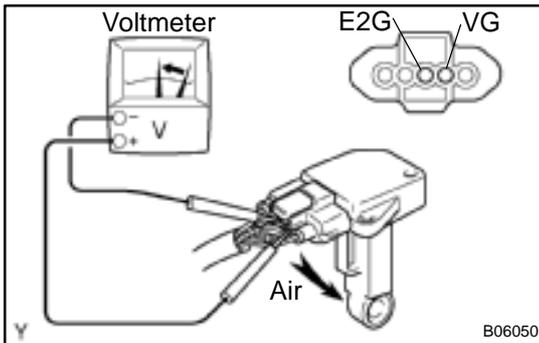
INSPECTION

1. INSPECT MAF METER RESISTANCE

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

Temperature	Resistance
at -20°C (-4°F)	13.6 – 18.4 $\text{k}\Omega$
at 20°C (68°F)	2.2 – 2.7 $\text{k}\Omega$
at 60°C (140°F)	0.5 – 0.7 $\text{k}\Omega$

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



2. INSPECT MAF METER OPERATION

- Connect the MAF meter connector.
- Using a voltmeter, connect the positive (+) tester probe to terminal VG, and negative (-) tester probe to terminal E2G.
- Turn the ignition switch ON.
- 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 OFF.
- Disconnect the MAF meter connector.