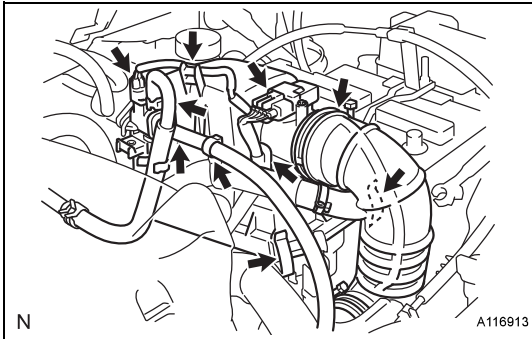


REMOVAL

1. **DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL**

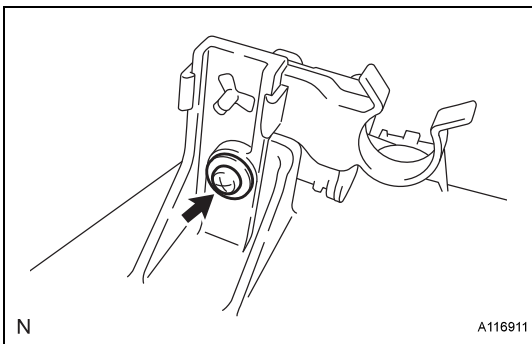
CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.



2. **REMOVE AIR CLEANER CAP**

- (a) Disconnect the MAF meter connector.
- (b) Disconnect the purge VSV connector.
- (c) Disconnect the 2 wire harness clamps from the air cleaner cap.
- (d) Disconnect the 2 purge line hoses.
- (e) Disconnect the purge line hose from the hose clamp.
- (f) Unlock the 2 clamps holding the air cleaner cap to the air cleaner case.
- (g) Loosen the hose clamp and remove the air cleaner cap.



3. **REMOVE PURGE VSV**

- (a) Remove the screw and purge VSV.

INSPECTION

1. **INSPECT PURGE VSV**

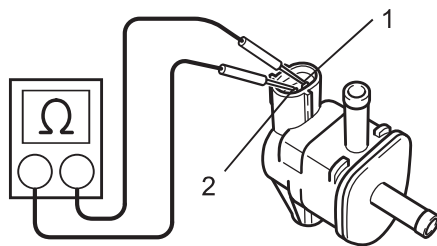
- (a) Measure the resistance of the purge VSV.

Standard resistance

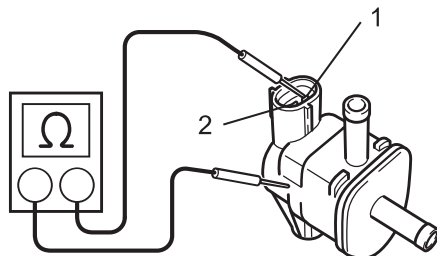
Tester Connection	Specified Condition
1 - 2	23 to 26 Ω at 20°C (68°F)
1 - Body ground 2 - Body ground	10 M Ω or higher

If the result is not as specified, replace the purge VSV.

23 to 26 Ω at 20°C (68°F)



10 M Ω or higher



N

A116899E01