

VSV FOR FUEL PRESSURE CONTROL INSPECTION

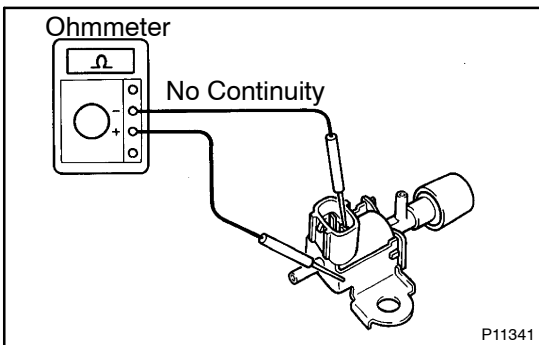
FIGLG-01

1. REMOVE VSV
2. INSPECT VSV FOR OPEN CIRCUIT

Using an ohmmeter, check that continuity exists between the terminals.

Resistance: 33 – 39 Ω at 20°C (68°F)

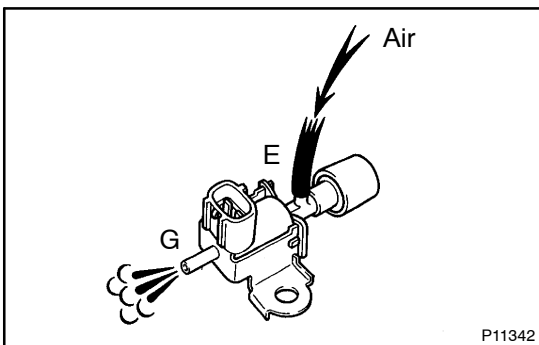
If no continuity exists, replace the VSV.



3. INSPECT VSV FOR GROUND

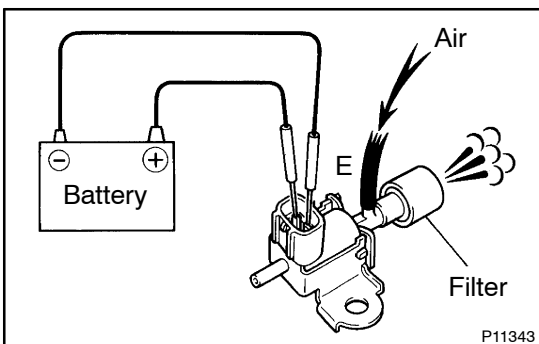
Using an ohmmeter, check that no continuity exists between each terminal and the body.

If continuity exists, replace the VSV.



4. INSPECT VSV OPERATION

- (a) Check that air flows from port E to G.



- (b) Apply battery positive voltage across the terminals.

- (c) Check that air flows from port E to the filter.

If operation is not as specified, replace the VSV.

5. REINSTALL VSV