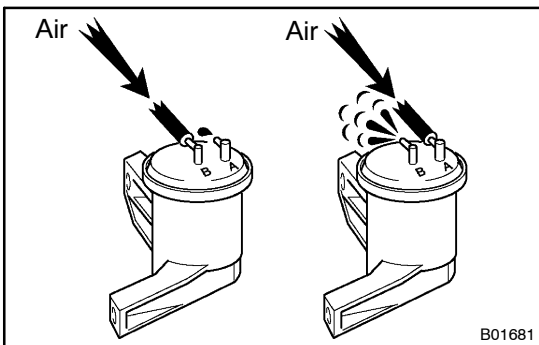


INSPECTION

1. INSPECT INTAKE AIR CONTROL VALVE

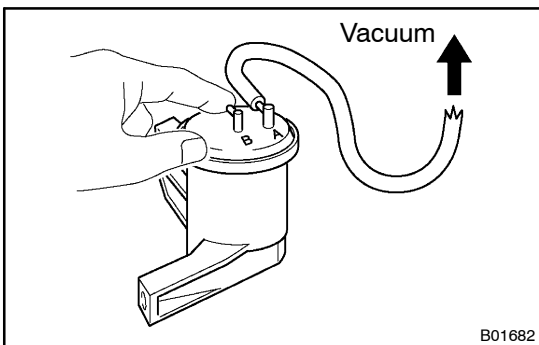
- Install the air control valve and actuator to the upper intake manifold. (See page FI-52)
- Apply 39.9 kPa (300mmHg, 11.78 in.Hg) of vacuum to the actuator.
- Move the actuator rod, and check that the valve is fully closed.
- 1 minute after applying the vacuum in (a), check that the actuator rod does not return.

If operation is not as specified, replace the actuator.



2. INSPECT VACUUM TANK

- Check that air does not flow from ports B to A.
- Check that air flows from ports A to B.



- Plug port B with your finger, and apply 39.9 kPa (300 mmHg, 11.78 in.Hg) of vacuum to port A, and check that there is no change in vacuum after 1 minute.

If operation is not as specified, replace the tank.

3. INSPECT VSV (See page FI-59)