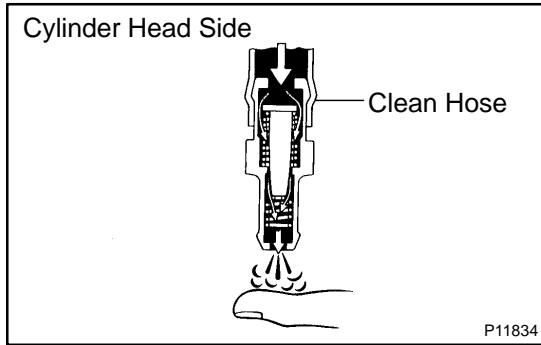


# POSITIVE CRANKCASE VENTILATION (PCV) SYSTEM INSPECTION

EC0E5-01

**1. REMOVE PCV VALVE**

- (a) Remove the No. 2 cylinder head cover.
- (b) Disconnect the PCV hose from the PCV valve.
- (c) Remove the PCV valve.



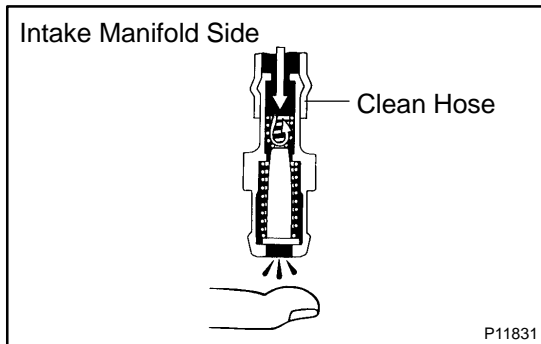
**2. INSTALL CLEAN HOSE TO PCV VALVE**

**3. INSPECT PCV VALVE OPERATION**

- (a) Blow air into the cylinder head side, and check that air passes through easily.

**CAUTION:**

**Do not suck air through the valve. Petroleum substances inside the valve are harmful.**



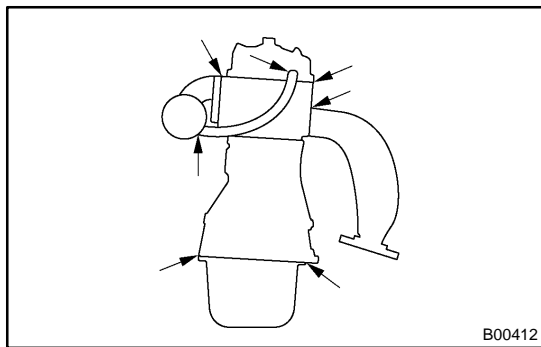
- (b) Blow air into the intake manifold side, and check that air passes through with difficulty.

If operation is not as specified, replace the PCV valve.

**4. REMOVE CLEAN HOSE FROM PCV VALVE**

**5. REINSTALL PCV VALVE**

- (a) Install the PCV valve to the cylinder head cover.  
**Torque: 27 N·m (275 kgf·cm, 20 ft·lbf)**
- (b) Connect the PCV hose to the PCV valve.



**6. VISUALLY INSPECT HOSES, CONNECTIONS AND GASKETS**

Check for cracks, leaks or damage.