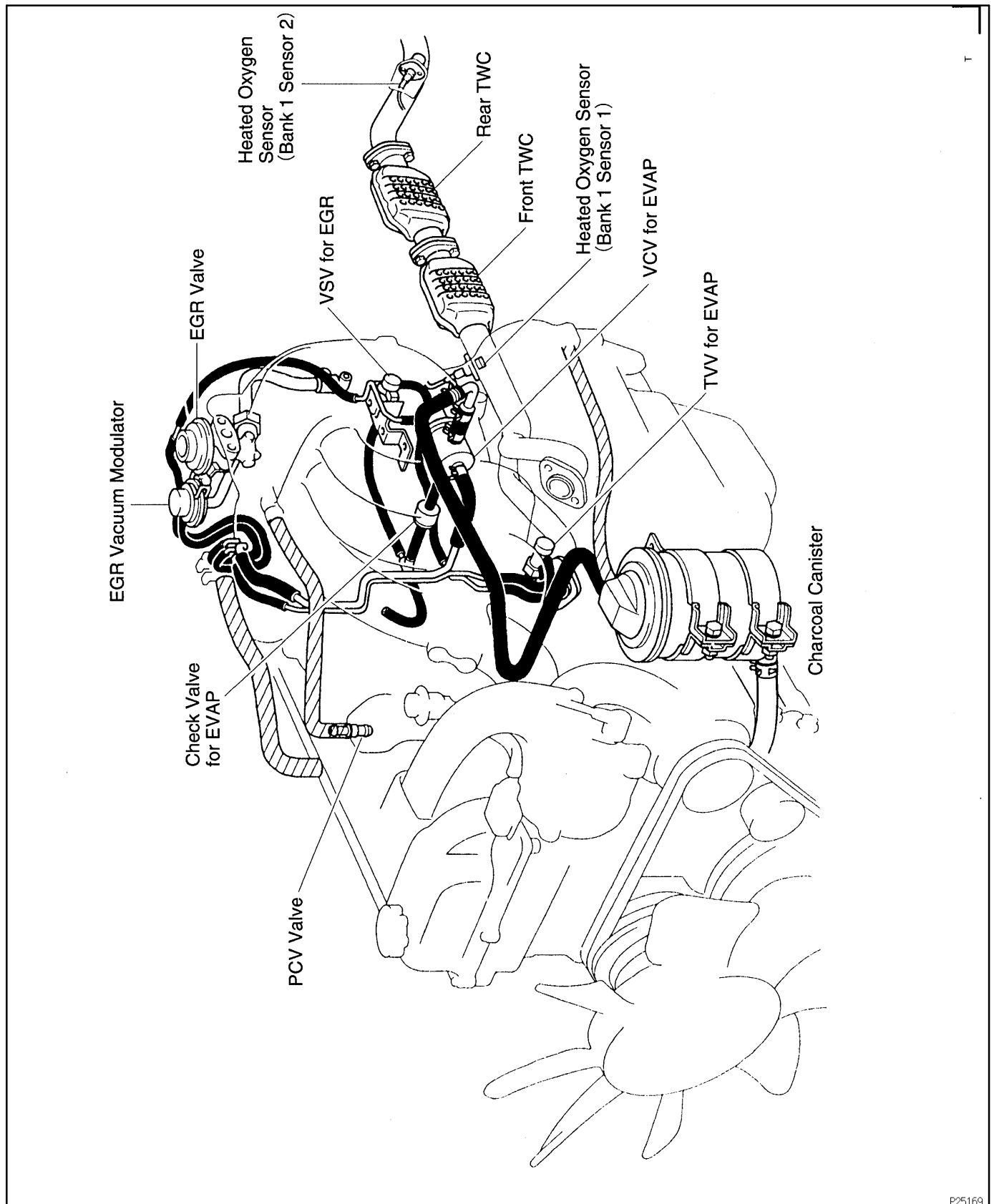


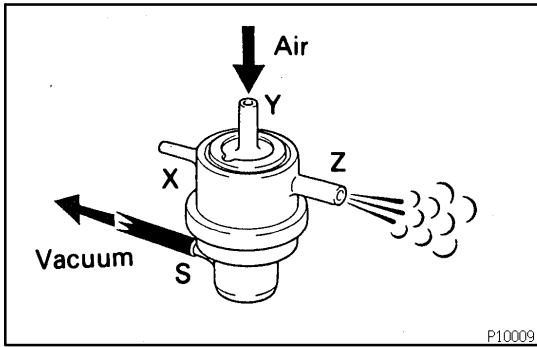
PARTS LAYOUT AND SCHEMATIC DRAWING LOCATION

EC071-06

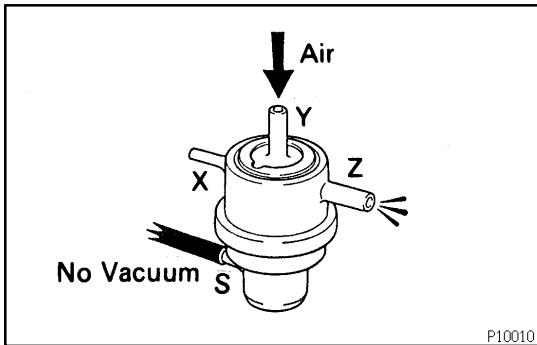


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EMISSION CONTROL – EVAPORATIVE EMISSION (EVAP) CONTROL SYSTEM

**22. INSPECT VCV**

- Apply vacuum above 9.3 kPa (70 mmHg, 2.76 in.Hg) to pipe S.
- Blow air into pipe Y and check that air comes out of pipe Z.

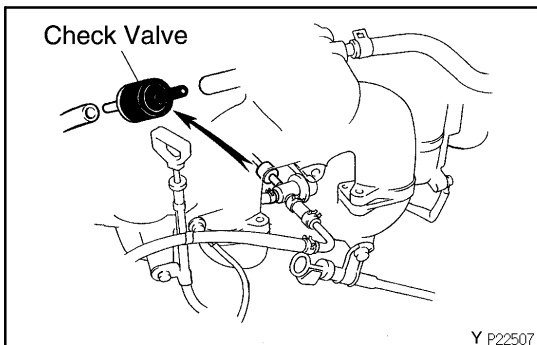
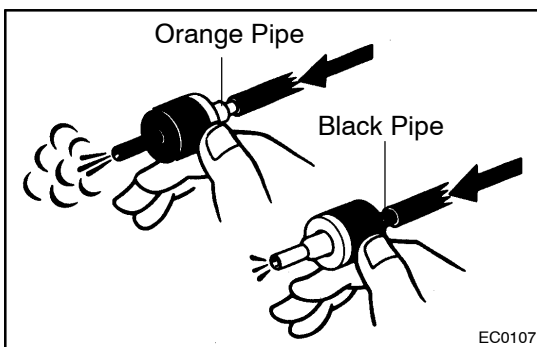


- Stop the applied vacuum.
- Blow air into pipe Y and check that air does not come out of pipe Z.

If operation is not as specified, replace the VCV.

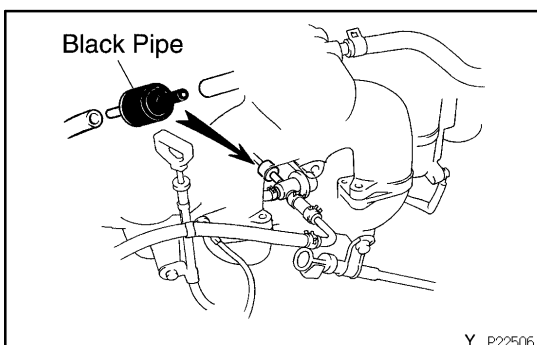
23. REINSTALL VCV**24. INSTALL INTAKE MANIFOLD STAY**

Torque: 36 N·m (360 kgf·cm, 26 ft·lbf)

**25. REMOVE INTAKE MANIFOLD STAY****26. REMOVE CHECK VALVE****27. INSPECT CHECK VALVE**

- Check that air flows from the orange pipe to the black pipe.
- Check that air does not flow from the black pipe to the orange pipe.

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

**28. REINSTALL CHECK VALVE****HINT:**

Reinstall the check valve with the black pipe facing the VCV side.

29. INSTALL INTAKE MANIFOLD STAY

Torque: 36 N·m (360 kgf·cm, 26 ft·lbf)