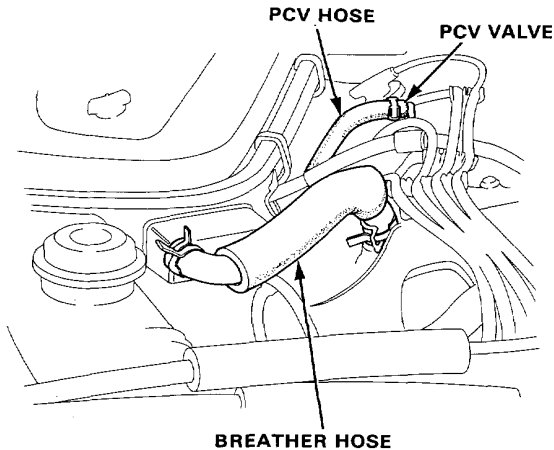


Emission Control System

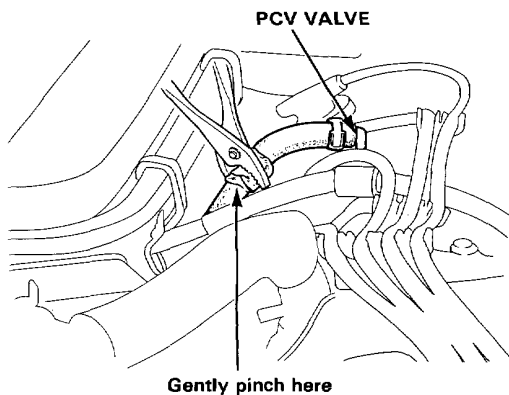
Positive Crankcase Ventilation System

PCV Valve Testing

1. Check the crankcase ventilation hoses and connections for leaks, cracks or clogging.



2. At idling, make sure there is a clicking sound from the PCV valve when the hose between PCV valve and intake manifold is lightly pinched with your fingers or pliers.



- If there is no clicking sound, check the PCV valve grommet for cracks or damage. If the grommet is OK, replace the PCV valve and recheck.

Blow-by Filter Testing

Inspect the condition of the blow-by filter.

- Replace the filter in the following instances;
 - When the filter is stuck fast and oil is dripping or seeping through.
 - When the filter is covered with dust and dirt so that clogging is evident.

