## **PCV System Diagnosis**

Meets ASE Task: (A8-E-1) P-3 Inspect, test and service positive crankcase ventilation (PCV) filter/ breather cap, valve, tubes, orifices, and hoses; perform needed action.

Name		Date	Time on Task
Make/Model/Year VIN		VIN	Evaluation: 4 3 2 1
	Check service information for the recommended procedures to fol diagnosing the PCV system.	MANIFOLL	
<b>2.</b> Start the engine and allow it to idle and remove the oil fill cap.			
	<b>3.</b> Place a piece of paper or a 3" x 5" card over the filler. (The PCV system is functioning correctly if the paper is held down tight onto the filler by vacuum in the crankcase).		
	4. Seal off the oil fill opening and measure the crankcase vacuum at the dipstick tube = (should be about 0.5 in. Hg. or 7 in. or more of water if using a water manometer).   OK NOT OK		
5.	Based on the test results, what i	s the needed action?	