[ ]  1. Check service information for the recommended test procedure and specifications for the secondary air injection system.

Evaluation (Enter number from 4, 3, 2, 1) :\_\_\_\_\_\_\_\_\_

Meets ASE Task: A8 – E-5 – P-3

Time on Task:\_\_\_\_\_\_\_\_\_\_\_\_\_

Make/Model/Year:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

VIN:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Secondary Air Injection Diagnosis**

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[ ]  2. Locate the air pump.

[ ]  3. Carefully inspect the condition of all the hoses, check the valves and the metal lines for corrosion or damage.

 [ ]  4. Start the engine and feel the air pump lines to confirm the proper air flow.

[ ]  5. Inspect the air pump drive belt for cracks and proper tension or electrical connections for an electric air pump.

[ ]  6. Based on the inspection and test results, what is the needed action?

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