

# Smoke Test of the EVAP System

**Meets NATEF Task:** (A8-E-10) Inspect and test components and hoses of the evaporative emissions control system and DTCs; perform necessary action. (P-1)

Name \_\_\_\_\_ Date \_\_\_\_\_ Time on Task \_\_\_\_\_

Make/Model/Year \_\_\_\_\_ VIN \_\_\_\_\_ Evaluation: 4 3 2 1

\_\_\_\_\_ 1. Check for any EVAP-related diagnostic trouble codes (DTCs).

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\_\_\_\_\_ 2. Check service information for the procedures and pressures to follow when checking the evaporative emission control system for leaks using smoke.

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\_\_\_\_\_

Specified maximum pressure = \_\_\_\_\_

\_\_\_\_\_ 3. Connect the smoke machine to the evaporative emission control system following the instructions supplied with the smoke machine.

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\_\_\_\_\_ 4. Use a bright light and look for smoke leaking from the evaporative emission control system. Describe the leaks, if any.

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\_\_\_\_\_ 5. Based on the results of the scan tool and smoke testing, what is the necessary action?

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