

# OBD II Monitors

Meets NATEF Task: (A8-B-2) Describe the importance of the OBD II monitors for repair verification. (P-1)

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

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

\_\_\_\_\_ 1. Connect a scan tool to the data link connector (DLC) and determine which monitors are active on the vehicle being tested. Check all that are ready or complete.

- |                           |                                     |
|---------------------------|-------------------------------------|
| _____ Catalytic converter | _____ A/C refrigerant               |
| _____ EVAP                | _____ Comprehensive component       |
| _____ Oxygen sensor       | _____ Fuel system                   |
| _____ HO2S heater         | _____ Misfire                       |
| _____ EGR                 | _____ Secondary air injection (AIR) |
| _____ Heated catalyst     |                                     |

\_\_\_\_\_ 2. Check service information to determine what the criteria is (tests needed to pass) for the monitor to run and pass? Describe the requirements. \_\_\_\_\_

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\_\_\_\_\_

\_\_\_\_\_ 3. Explain why having the monitors run and pass verifies that a repair performed was successful. \_\_\_\_\_

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