

# Fusible Links, Circuit Breakers, and Fuses

**Meets NATEF Task:** (A6-A-9) Inspect and test fusible links, circuit breakers, and fuses; determine the necessary action. (P-1)

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

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

\_\_\_\_\_ 1. Check service information for the location procedures for all of the fusible links, circuit breakers, and fuses.

- A. Fusible links: Number \_\_\_\_\_ Location(s) \_\_\_\_\_
- B. Circuit breakers Number \_\_\_\_\_ Location(s) \_\_\_\_\_
- C. Fuses Number \_\_\_\_\_ Location(s) \_\_\_\_\_

\_\_\_\_\_ 2. Describe the specified testing procedures.

- A. Fusible links \_\_\_\_\_
- B. Circuit breakers \_\_\_\_\_
- C. Fuses \_\_\_\_\_

**NOTE:** Many circuit breakers and fuses are not powered until the ignition switch is turned to the on (run) position or until the lights are turned on.

\_\_\_\_\_ 3. Test the circuit protection devices.

- A. Fusible links **OK** \_\_\_\_ **NOT OK** \_\_\_\_ (which ones?) \_\_\_\_\_
- B. Circuit breakers **OK** \_\_\_\_ **NOT OK** \_\_\_\_ (which ones?) \_\_\_\_\_
- C. Fuses **OK** \_\_\_\_ **NOT OK** \_\_\_\_ (which ones?) \_\_\_\_\_

\_\_\_\_\_ 4. Based on the tests, what is the necessary action?

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