

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?

