

# Measuring Current Using an Ammeter

Meets NATEF Task: (A6-A-10) Measure current using an ammeter; determine necessary action. (P-1)

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

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

\_\_\_\_\_ 1. Check service information for the specified testing procedures and current draw specifications for one of the following.

- a. Blower motor \_\_\_\_\_
- b. Horn \_\_\_\_\_
- c. Electric fuel pump \_\_\_\_\_

\_\_\_\_\_ 2. Follow the specified procedures and measure the current draw in amperes of the selected unit.

- a. Unit tested = \_\_\_\_\_
- b. Current draw specification = \_\_\_\_\_
- c. Measured current draw = \_\_\_\_\_



\_\_\_\_\_ 3. Based on the test results, what is the necessary action?

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