

# MAP Sensor DMM Testing

**Meets NATEF Task:** (A8-B-7) P-2 Inspect and test sensors, actuators, and circuits using a graphing multimeter (GMM)/digital storage oscilloscope (DSO); perform necessary action.

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

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

- \_\_\_\_\_ 1. Check service information for the specified voltage and/or resistance specifications and testing procedures.

Voltage/resistance specifications: \_\_\_\_\_

\_\_\_\_\_

Specified testing procedures: \_\_\_\_\_

\_\_\_\_\_

- \_\_\_\_\_ 2. List the steps performed and the test results obtained.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



- \_\_\_\_\_ 3. Do the sensor test results match the specifications?

\_\_\_\_\_ Yes \_\_\_\_\_ No (explain why not) \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

- \_\_\_\_\_ 4. Based on the test results, what is the necessary action? \_\_\_\_\_

\_\_\_\_\_