

Air Vane Sensor DMM Testing

Meets NATEF Task: (A8-B-5) Inspect and test sensors, actuators, and circuits using a graphing multimeter (GMM)/digital storage oscilloscope (DSO); perform 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 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?

