

ECT 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? _____
