

Inspect and Test Electrical Components

Meets ASE Task: A2 – B-6 _ P-1

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

Evaluation (Enter number from 4, 3, 2, 1) : _____

- ☐ 1. Check service information for the specified procedures to follow for inspecting and testing electrical/electronic components on automatic transmissions/transaxles. Summarize the specified procedure.

- ☐ 2. What tools are specified to be used to test electrical/electronic automatic transmissions/transaxles components? Check all that are specified in service information.

☐ ___ Test light

☐ ___ Scope

☐ ___ Fused jumper lead

☐ ___ Scan tool

☐ ___ DMM

☐ ___ Special Tester (describe)

- ☐ 3. What tests are specified to test electrical/electronic components? Check all that apply.

☐ ___ Voltage drop

☐ ___ Scope waveform

☐ ___ Voltage

☐ ___ Hertz (frequency)

☐ ___ Resistance

☐ ___ Pulse-width (ms)

☐ ___ Current (amperes)

☐ ___ Other (describe) _____

