

# Inspect Wiring and Connectors

Meets ASE Task: A6 - A-12 – 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 for inspecting and testing wires and connectors.
- \_\_\_\_\_
- \_\_\_\_\_
- ☐ 2. Most service information recommends that all wiring and connectors be inspected visually, especially where wiring is routed near sources of heat or where wiring is subject to movement. Perform a thorough visual inspection of all wires and connectors and note any faults.

**Wire or Connector Fault(s)**

**Location (describe)**

_____	_____
_____	_____
_____	_____

- ☐ 3. Perform a voltage drop test of the cables or wires. Voltage should measure less than 0.2 volt drop.
- \_\_\_\_\_

- ☐ 4. Based on your inspection and testing, what is the necessary action?
- \_\_\_\_\_
- \_\_\_\_\_

