

► TASK Inspect, test, adjust, repair, or replace electrical/electronic components and circuits, including computers, solenoids, sensors, relays, terminals, connectors, switches, and harnesses.

AST
2B3

MAST
2B3

Time off: _____

Time on: _____

Total time: _____

CDX Tasksheet Number: C601

1. Research the specifications and procedures for inspecting, testing, adjusting, and replacing the electrical/electronic components and sensors.

- a. List or print off and attach to this sheet the procedure for inspecting, testing, adjusting, and replacing these components:

- b. List any specified precautions:

2. Inspect the following components for proper operation and list your observations.

- a. Computer:

- b. Solenoids/relays:

- c. Sensors/switches:

- d. Terminals/connectors/harnesses:

3. Ask your instructor which components you should replace.

- a. Computer: Yes: _____ No: _____

- b. Solenoids/relays: Yes: _____ No: _____

- c. Sensors/switches: Yes: _____ No: _____

- d. Terminals/connectors/harnesses: Yes: _____ No: _____

4. Remove the appropriate component(s) following the specified procedure. **List your observation(s):**
5. Have your supervisor/instructor verify removal and your observations. **Supervisor's/instructor's initials:** _____
6. Replace each component following the specified procedure.
7. Adjust each component following the specified procedure.
8. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

CDX Tasksheet Number: C601

0

1

2

3

4

Supervisor/instructor signature _____ Date _____