

► TASK Repair wiring harness (including CAN/BUS systems).

MAST
6A15

Time off: _____

Time on: _____

Total time: _____

CDX Tasksheet Number: C599

1. Ask your instructor to assign a CAN/BUS wiring harness for you to perform this task on.
2. **Research the proper steps to repair the CAN/BUS wiring harness in the appropriate service information.**
 - a. **List the steps to properly repair the CAN/BUS wiring:**
3. With your instructor's permission, cut one wire of the CAN/BUS system.
 - a. Have your instructor verify the cut wire and repair procedure.
Supervisor's/instructor's initials: _____
4. Perform the repair, being careful to follow all of the steps of the specified procedure.
5. **What did you do to prevent electrical noise from affecting the repaired wires once they are back in service?**
6. **How did you insulate the soldered joint?** _____
7. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

CDX Tasksheet Number: C599

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Supervisor/instructor signature _____ Date _____