

► TASK Perform starter current draw tests; determine necessary action.

MLR
6C1

AST
6C1

MAST
6C1

Time off _____

Time on _____

Total time _____

CDX Tasksheet Number: C309

1. Research the specifications and procedures for performing starting system tests and repairs.
 - a. List the starter current draw specs: _____ amps
at _____ volts (if listed)

2. Connect the starting system tester as outlined in the appropriate service information.
3. This test will require either the fuel system or ignition system to be disabled. Please follow the manufacturer's recommendations for disabling one of these two systems.
4. Identify below which system was disabled and the steps you took to do this:

5. Have your supervisor/instructor check your connections and how you disabled the fuel or ignition system(s).
 - a. Supervisor's/instructor's initials: _____
6. Conduct the Starter Draw Test.
 - a. What was the current draw during the first second or two?
_____ amps
 - b. What was the final current draw (after three or four seconds)?
_____ amps
 - c. What was the lowest voltage during the test? _____ volts
7. Compare your results to the manufacturer's specifications. **List your observations:**

8. Determine any necessary action(s):

9. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

CDX Tasksheet Number: C309

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1

2

3

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Supervisor/instructor signature _____ Date _____