

**► TASK** Remove, inspect, and/or replace generator (alternator).

**MAST**  
6D4

**CDX Tasksheet Number: C318**

Time off \_\_\_\_\_

Time on \_\_\_\_\_

Total time \_\_\_\_\_

1. Research the procedure for removing, inspecting and installing a generator (alternator) in the appropriate service information. List any precautions:
2. Disconnect battery negative terminal (consider using a memory minder while doing this task).
3. Remove the generator (alternator) as per the service information.
4. Inspect the generator (alternator) as per the service procedure. List any faults or defects found:
  - a. Determine any necessary action(s):
5. Have your supervisor/instructor verify removal of generator (alternator). Supervisor's/instructor's initials: \_\_\_\_\_
6. Install the generator (alternator) as per the service information and properly tension the belt(s).
7. Start the engine to make sure everything is operating correctly. List your observations:
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: C318**

**0**

**1**

**2**

**3**

**4**

Supervisor/instructor signature \_\_\_\_\_ Date \_\_\_\_\_