

► TASK Inspect flywheel and ring gear for wear, cracks, and discoloration; determine needed action.

MAST
3B6

Time off _____

Time on _____

Total time _____

CDX Tasksheet Number: C847

1. **Research the procedure for inspecting the flywheel and ring gear in the appropriate service information. List any specifications or specific instructions for inspection:**

2. **Inspect the flywheel for wear, cracks, and discoloration. List your observations:**

3. **Inspect the ring gear for wear, chipped teeth, and cracks. List your observations:**

NOTE It is common for the ring gear teeth to be worn in a pattern. For example, a four-cylinder engine will have greater wear every 180°, a six-cylinder engine every 120°, and an eight-cylinder engine every 90°. Therefore, be sure to inspect all of the teeth, not just a few of them.

4. **Determine any necessary action(s):**

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

Performance Rating

CDX Tasksheet Number: C847

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Supervisor/instructor signature _____ Date _____