▶ TASK Inspect, remove, and/or replace A/C compressor drive belts, pulleys, and tensioners, and visually inspect A/C components for signs of leaks; determine needed action.

Time off_

Time on_

Total time_

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- 1. Research the procedure and specifications to inspect and replace drive belts, pulleys, and tensioners in the appropriate service information.
 - a. List the specified drive belt tension: _ lb/kg
 - b. List the faults to look for when inspecting drive belts, pulleys, and tensioners:
 - c. Describe how to check correct pulley and belt alignment:
 - d. Locate the belt routing diagram, or draw a picture of the current routing arrangement below:
- 2. Following the specified procedure, remove the A/C drive belt(s).
- 3. Inspect vehicle drive belts, pulleys, and tensioners for faults. List your observations for the following components.
 - a. Vehicle drive belt(s):
 - b. Pulleys:
 - c. Tensioner(s):

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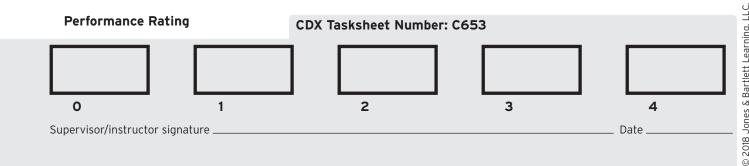
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5. Have your supervisor/instructor verify belt removal.

Supervisor's/instructor's initials:

NOTE You may want to continue on to the next task while the belts are removed. If so, return here when you are ready to reinstall the drive belt(s).

- 6. Following the specified procedure, reinstall the drive belt(s). Be sure to tension them properly.
- 7. Recheck for correct pulley, tensioner, and belt alignment. List your observation(s):
- 8. Visually inspect all A/C components for signs of leakage. List your observation(s):
- 9. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.



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