

▶ TASK Inspect, replace, and adjust drive belts, tensioners, and pulleys; check pulley and belt alignment.

MLR
1C2

AST
1D3

MAST
1D3

Time off _____

Time on _____

Total time _____

CDX Tasksheet Number: C734

1. Locate “inspecting, adjusting and or replacing a generator (alternator) drive belts, pulleys, and tensioners; check pulley and belt alignment” in the appropriate service information for the vehicle you are working on.

a. List the specified drive belt tension: _____

b. List the faults to look for when inspecting drive belts, pulleys, and tensioners:

c. Describe how to check the correct pulley and belt alignment:

d. Locate the belt routing diagram, or draw a picture of the current routing arrangement:

2. Remove the vehicle drive belt(s).

3. Inspect the vehicle drive belts, pulleys, and tensioners for faults. List your observations for the following parts:

a. Vehicle drive belt(s):

b. Pulleys:

c. Tensioner(s):

d. Pulley/belt alignment:

4. Have your instructor verify the removal of the belt(s) and the faults found. Supervisor's/instructor's initials: _____

5. Reinstall the vehicle drive belts using the appropriate service information.

6. Re-tension the drive belt(s) using the appropriate service information.

7. Check for the correct pulley, tensioner, and drive belt alignment.

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: C734

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1

2

3

4

Supervisor/instructor signature _____ Date _____