

► TASK Remove, inspect, and/or replace crankshaft vibration damper (harmonic balancer).

MAST
1C1

Time off _____

Time on _____

Total time _____

CDX Tasksheet Number: C679

1. Research the procedure for removing and inspecting the crankshaft vibration damper in the appropriate service information.
 - a. Specified crankshaft pulley bolt torque: _____ ft-lb/N·m
 - b. List any special procedures or precautions related to the harmonic balancer:

2. Following the specified procedure, remove the harmonic balancer.
3. Following the specified procedure, inspect the harmonic balancer. List your observation(s):

4. Determine any necessary action(s):

5. Have your supervisor/instructor verify removal of the harmonic balancer and your answers. Supervisor/instructor: _____

NOTE You may want to continue on with the next task at this point. If so, return to this task after reinstalling the timing components.

6. Following the specified procedure, reinstall the harmonic balancer.
7. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

CDX Tasksheet Number: C679

0

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3

4

Supervisor/instructor signature _____ Date _____