

► TASK Perform cylinder leakage tests; determine needed action.

MAST
8A8

Time off _____

Time on _____

Total time _____

CDX Tasksheet Number: C395

1. List all of the possible places where compression can leak out of a cylinder:

2. Remove the appropriate spark plugs to test the cylinder with the lowest compression pressure.

3. Bring that piston up to top dead center on the compression stroke and install the cylinder leakage tester. List the reading you obtained.
 - a. Cylinder #: _____
 - b. Cylinder leakage: _____ %
 - c. Leaking from: _____

4. Perform this test on one other cylinder. List the reading you obtained. Before removing the cylinder leakage tester, call your supervisor/instructor over to verify the reading.
 - a. Cylinder #: _____
 - b. Cylinder leakage: _____ %
 - c. Leaking from: _____

5. Determine any necessary action(s):

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

Performance Rating

CDX Tasksheet Number: C395

0

1

2

3

4

Supervisor/instructor signature _____ Date _____