

**► TASK** Adjust valves (mechanical or hydraulic lifters).

**MLR**  
1B1

**AST**  
1B4

**MAST**  
1B4

**CDX Tasksheet Number: C723**

Time off: \_\_\_\_\_

Time on: \_\_\_\_\_

Total time: \_\_\_\_\_

1. On a vehicle with adjustable valves, research the procedure and specifications for adjusting the valves in the appropriate service information.
  - a. List the type of lifters this engine uses: **Mechanical:** \_\_\_\_\_  
**Hydraulic:** \_\_\_\_\_
  - b. How are the valves adjusted on this engine?
  - c. Specified valve clearance
    - i. Intake: \_\_\_\_\_ in/mm @ \_\_\_\_\_ °F/°C
    - ii. Exhaust: \_\_\_\_\_ in/mm @ \_\_\_\_\_ °F/°C
  - d. Valve adjustment locknut torque, if equipped: \_\_\_\_\_ ft-lb/Nm
2. Following the specified procedure, adjust the valves to specification. **List your observation(s):**
3. Determine any necessary action(s):
4. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

**Performance Rating**

**CDX Tasksheet Number: C723**

**0**

**1**

**2**

**3**

**4**

Supervisor/instructor signature \_\_\_\_\_ Date \_\_\_\_\_