Name:_____ Date:_____ Class_____

▶ TASK Clean and inspect rotor and measure rotor thickness, thickness variation, and lateral runout; determine necessary action.

MLR 5D5 **AST 5D6** **MAST 5D6**

Time off_____

Time on_____

Total time_____

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1. Research rotor inspection, refinishing, removal, and installation procedure in the appropriate service information. Follow all directions.
   a. **Minimum rotor thickness: _____ in/mm**
   b. **Maximum thickness variation: _____ in/mm**
   c. **Maximum lateral runout: _____ in/mm**

2. If you haven't already done so, remove the caliper assembly, brake pads, and any hardware following the manufacturer's procedure.

3. Clean the rotor with approved asbestos removal equipment.

4. **Inspect/measure the rotor for the following:**
   a. **Hard spots/hot spots: Yes: _____ No: _____**
   b. **Cracks: Yes: _____ No: _____**
   c. **Rotor thickness: _____ in/mm**
   d. **Thickness variation (maximum variation) (check in 6-8 places): _____ in/mm**
   e. **Lateral runout: _____ in/mm**
   f. **Is the rotor machinable? Yes: _____ No: _____**

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: C628

☐	☐	☐	☐	☐
0	**1**	**2**	**3**	**4**

Supervisor/instructor signature _____ Date _____

NOTE If you are refinishing this rotor on the vehicle, skip down to task C629/ MLR 5D7 and AST/MAST 5D8. Refinish rotor on vehicle; measure final rotor thickness and compare with specifications. If you are refinishing this rotor off the vehicle, continue on to the next task