

► TASK Remove, clean, inspect, and measure brake drum diameter; determine necessary action.

MLR
5C1

AST
5C2

MAST
5C2

Time off _____

Time on _____

Total time _____

CDX Tasksheet Number: C800

1. Research the description and operation of the brake system for this vehicle in the appropriate service information. Also research the drum brake removal/installation procedures.
 - a. Maximum drum diameter: _____ in/mm
 - b. Maximum drum out-of-round: _____ in/mm
 - c. Minimum lining thickness: (Primary) _____ in/mm;
(Secondary) _____ in/mm
 - d. Parking brake adjustment specification: _____
 - e. Lug nut torque: _____ ft-lb/Nm
 - i. Draw lug nut-torque pattern: _____
2. Remove the brake drum following the specified procedure, being careful not to disturb any brake dust. Clean the brake drum using equipment/procedures for dealing with asbestos/dust.
3. Inspect the drum.
 - a. Measure and record the diameter: _____ in/mm
 - b. Measure and record the amount of out-of-round: _____ in/mm

NOTE Measure in at least three places equally spaced around the drum.

- c. Hot spots? Yes: _____ No: _____
- d. Cracks? Yes: _____ No: _____
- e. Other defects? List if found: _____

4. Based on your observations/measurements, determine any necessary action(s): _____
5. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

CDX Tasksheet Number: C800

0

1

2

3

4

Supervisor/instructor signature _____ Date _____

