

► TASK Lubricate and reinstall caliper, brake pads, and related hardware; seat brake pads and inspect for leaks.

MAST
5D5

Time off _____
Time on _____
Total time _____

CDX Tasksheet Number: C805

1. Make sure the rotor has been properly installed on the hub/spindle.
2. Reassemble the pads, hardware, and caliper on caliper mounts using the specified lubricant.

NOTE Torque all bolts to specified torque.

4. If removed, reinstall the brake line fittings using two copper washers (if equipped). Place one between the brake line fitting and the head of the banjo bolt and the other between the brake line fitting and the caliper.

NOTE Before performing the next step, ensure that all brake assemblies are completely reassembled, including all brake drums. This will prevent damage to wheel cylinders, brake shoes, and pads.

5. Seat the pads by applying the brake pedal several times. This will force the brake caliper pistons to adjust to the proper clearance for proper brake application.

NOTE Failure to perform this step could lead to no brake application when the vehicle is first moved.

6. If the brake pedal is spongy, you will need to bleed the brakes of any trapped air in the system. See the appropriate CDX tasksheet for guidance.
7. If the brake pedal is firm and does not sink over time, there could still be a small leak that would cause a brake failure at some point in time. Inspect the system for any brake fluid leaks, no matter how small; if found, inform your supervisor/instructor.

- a. Are there any leaks in the system? Yes: _____ No: _____
- b. If yes, where?

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

Performance Rating

CDX Tasksheet Number: C805

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3

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Supervisor/instructor signature _____ Date _____