

Drum Brake Service

Meets NATEF Task: (A5-C-3) Remove, clean, inspect drum brake parts; determine necessary action. (P-1)

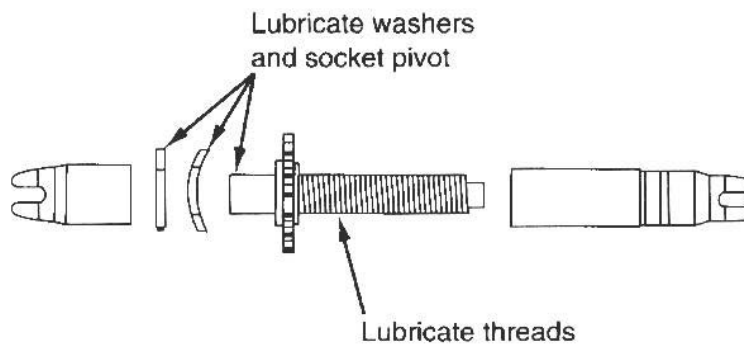
Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

- _____ 1. Hoist the vehicle safely to a good working height (about chest high).
- _____ 2. Remove the rear wheels on a vehicle equipped with rear drum brakes.
- _____ 3. Remove the brake drums (they should pull straight off - if you have problems, see the instructor).
- _____ 4. Check the thickness of the brake lining remaining.

OK _____ NOT OK _____ Describe any faults _____

- _____ 5. Remove the old brake shoes and hardware.
- _____ 6. Clean, inspect, and lubricate the backing plate.
- _____ 7. Clean and lubricate the star-wheel adjuster.



- _____ 8. Check or replace all hardware including the hold-down springs and return springs.
- _____ 9. Install the brake shoes, hardware, springs, and self adjuster.
- _____ 10. Adjust the brake shoes using a drum-shoe clearance gauge.