**Sealed Wheel Bearing Replacement**

**Meets ASE Task:** (A5-F-7) P-1, (A3-D-3) P-1 Remove and install sealed wheel bearing assembly.

**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_ Time on Task \_\_\_\_\_\_\_\_\_\_**

**Make/Model/Year \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ VIN \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Evaluation: 4 3 2 1**

**\_\_\_\_\_ 1.** Check service information for the specified replacement procedure for the vehicle

being serviced. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**\_\_\_\_\_ 2.** Loosen (do not remove) the drive axle shaft nut.

**\_\_\_\_\_ 3.** Hoist the vehicle safely to a good working height (about chest high).

**\_\_\_\_\_ 4.** Remove the front wheel.

**\_\_\_\_\_ 5.** Use a steel drift between the caliper and the rotor cooling vent hole to hold the rotor

 from rotating.

**\_\_\_\_\_ 6.** Remove the drive axle shaft hub nut.

**\_\_\_\_\_ 7.** Remove the front disc brake caliper.

**\_\_\_\_\_ 8.** Remove the rotor, the hub, and splash shield retaining bolts.

\_**\_\_\_\_ 9.** Mark the location of the hub and make certain the hub is loose on the steering knuckle.



**\_\_\_\_\_ 10.** Install the hub puller and remove the

 bearing and hub assembly.

**\_\_\_\_\_ 11.** Clean and lubricate hub bearing surface.

**\_\_\_\_\_ 12.** Reinstall the hub and bearing using the

 drive axle shaft nut. (Do not torque to the

final setting, just until the hub is seated.)

**\_\_\_\_\_ 13**. Reinstall the rotor, caliper, and wheel.

**\_\_\_\_\_ 14.** Lower the vehicle and tighten the drive axle shaft nut to the final specification.

Specification = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (usually about 200 lb.-ft.)