**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 (Enter number from 4, 3, 2, 1) :\_\_\_\_\_\_\_\_\_

**Sealed Wheel Bearing Replacement**

Page 306

**[ ]  1.** Check service information for the specified replacement procedure for the vehicle

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

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**[ ]  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.)