

#32120 - 32128

## HD WHEEL & BRAKE DRUM CENTERING SLEEVES

### Instruction Sheet

***This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and/or loss of vehicle control.***

1. Raise and support vehicle on jackstands.
2. Remove wheel assembly and brake drum.
3. Remove any dirt, debris or corrosion from the face of the hub, wheel studs and wheel mounting holes.
4. Lubricate sleeves then slide centering sleeves over studs, seating larger diameter against the face of the hub. Install sleeves at 12, 4 and 8 o'clock positions (**Figure 1**).

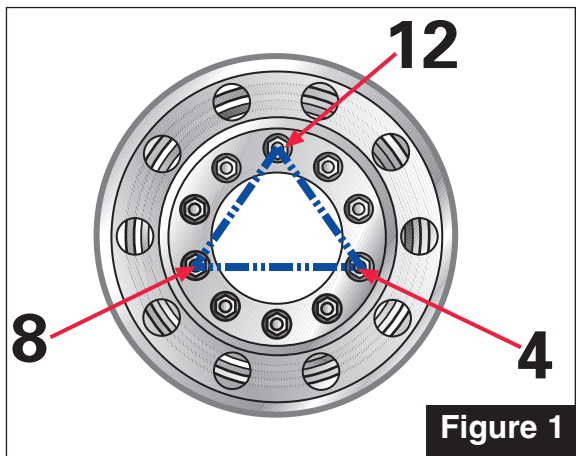
5. Install brake drum.

***Caution: The large diameter of sleeve must not protrude beyond outer face of brake drum. If it does, remove brake drum and correct the positioning of centering sleeve.***

6. Install wheel on studs and onto small diameter of sleeves.
7. Install all flange nuts and torque in proper sequence using manufacturer's recommended torque specifications.
8. Repeat steps 2-7 on other side of steer axle.

#### ***Caution:***

Always follow truck, tire and wheel manufacturer's recommended mounting and install procedures.



**Specialty Products Company®**

P.O. Box 923 • Longmont, CO 80502 • (303) 772-2103 • Fax: (303) 772-1918  
www.specprod.com • www.spcalignment.com • Email: info@specprod.com  
**Toll Free Technical Hot Line: 1-800-525-6505**

©2009 Niwot Corp. dba Specialty Products Co® • Printed in U.S.A. • Part No. 981241 • Rev. 2/10