

## SERVICE BULLETIN NO. SB-08-036

Issue Date: 04/01/1998  
Revised: 01/30/2004

### **SUBJECT: Maintenance of Wheel Ends Using Mobilith SHC007**

**Dana Corporation's** maintenance recommendation for grease-lubricated wheel ends on their axles is for grease replacement annually or at 100,000 miles for normal service and at 30,000 mile intervals for severe or off-highway service. (Refer to page7 of the Spicer/Dana Service Manual for further details.)

**Meritor** (formerly Rockwell) recommends changing the grease whenever contaminated or wheel end enclosure has been disturbed by removal of hub or spoke wheel as a general policy. For standard duty on-highway service, change grease every 100,000 miles; for heavy-duty on-highway, off-highway or combined on/off highway service more than 60,000 miles a year, change grease every 30,000 miles. (Refer to Meritor's Axle Maintenance Manuals No. 14 for further details.)

**Timken Bearing Co.** agrees with both axle manufacturers noted above.

When re-assembling any trailer wheel ends, **TMC's Recommended Practice RP 618** should be followed.

**Field Service Department**  
**UTILITY TRAILER MANUFACTURING COMPANY**