

**TRW Automotive**  
Steering & Suspension Systems

## Service Bulletin #LNK-103

### **Sliding Seal Replacement Procedure** (replace when seal is damaged or otherwise not sealing correctly)

Released July, 1993  
Electronic Version April, 1998

*This TRW Commercial Steering Division service bulletin has been written to help you repair commercial vehicles more efficiently. This bulletin should not replace your manuals; you should use them together. These materials are intended for use by properly trained, professional mechanics, NOT "Do-it-yourselfers". You should not try to diagnose or repair steering problems unless you have been trained, and have the right equipment, tools and know-how to perform the work correctly and safely.*

1. Remove the old seal by sliding it off the ball stud.
2. Wipe off all grease and foreign material from around the ball stud and socket throat with a clean cloth. Don't use any type of chemical cleanser to remove the grease.
3. Slide the new seal over the ball stud until it seats on the shell.
4. Wipe off all foreign material from around the grease fitting. Apply #2 NLGI extreme pressure, lithium-based, moly-filled heavy duty grease through the fitting until it can be seen extruding past the seal.

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