

TRW Automotive
Steering & Suspension Systems

Service Bulletin #LNK-106

8000 Series Anti-Tilt Seal Assembly Replacement Procedure for kits L-20-KP-1 and L-20-KP-2

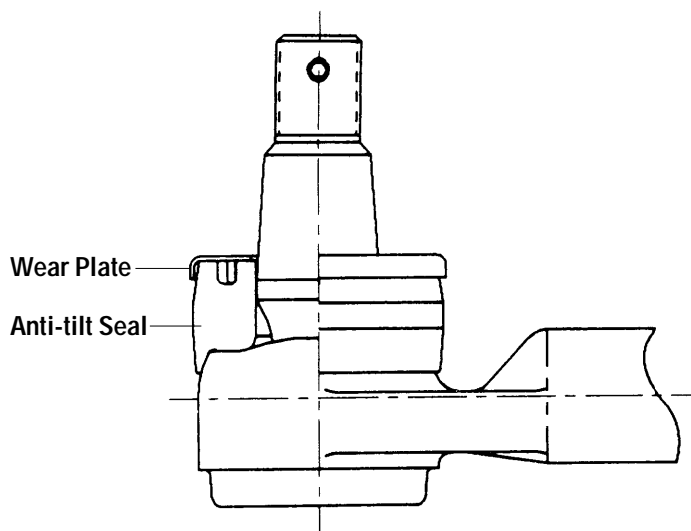
(Replace when seal is damaged or otherwise not sealing correctly)

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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.

CAUTION This seal kit should be used only for replacement of identical 8000 series 2-piece anti-tilt seals. Use of these components on any other configuration of socket and seal assembly could cause lash or lost motion while steering, and damage components.

1. Disconnect the drag link from the arm.
2. Remove and discard the anti-tilt seal and wear plate.
3. Wipe off all grease and foreign material from around the ball stud and socket throat. Do not use any type of cleanser to remove the grease.
4. Assemble the parts from the kit as shown.
5. Reconnect the drag link to the arm and tighten to specifications.
6. Grease the socket through the lube fitting using EP chassis lube NLGI Grade 2.



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