



# Technical Service Information

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## FORD AX4S OVERDRIVE BAND FAILURE

**COMPLAINT:** Vehicles equipped with the AX4S transaxle may exhibit premature Overdrive band failure.

**CAUSE:** The cause may be, a worn servo bore. The Overdrive servo is fed thru the center of the apply pin. Wear in the case, where the servo pin rides, may cause a pressure loss, creating the band failure. See Figure 1. ***NOTE: ATSG has found that this is very common on 98&up models.***

**CORRECTION:** To correct this condition there are currently two options, replace the case or re-sleeve the case where the pin rides and install a bushing for a new sealing surface. ***Northland transmission Inc. has a Re-boring kit available to repair the case bore, with a bushing, to fix the leak.***  
***Phone: 715-458-2617***

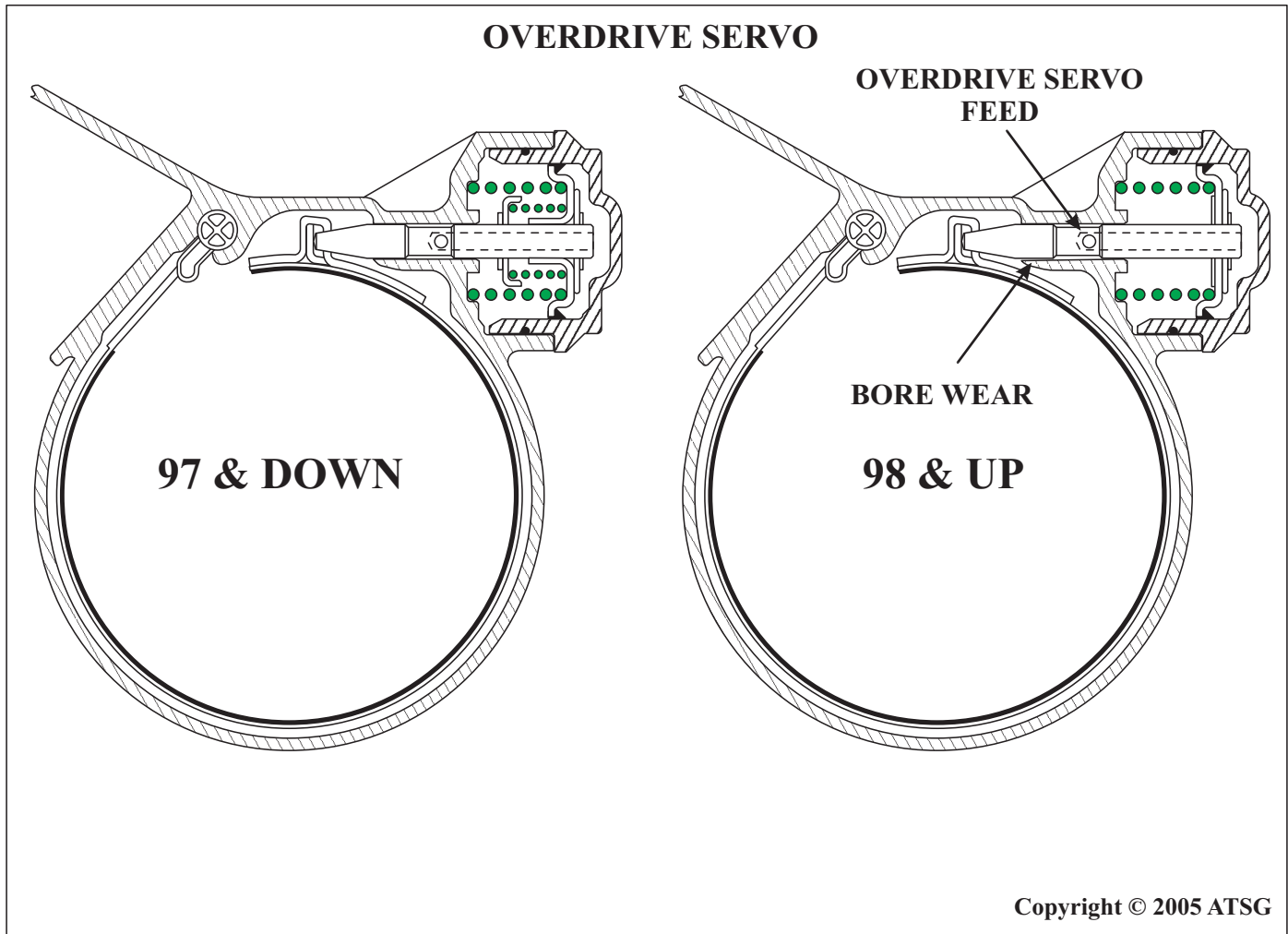


Figure 1