

COMPLAINT

Restricted lube flow

CAUSE

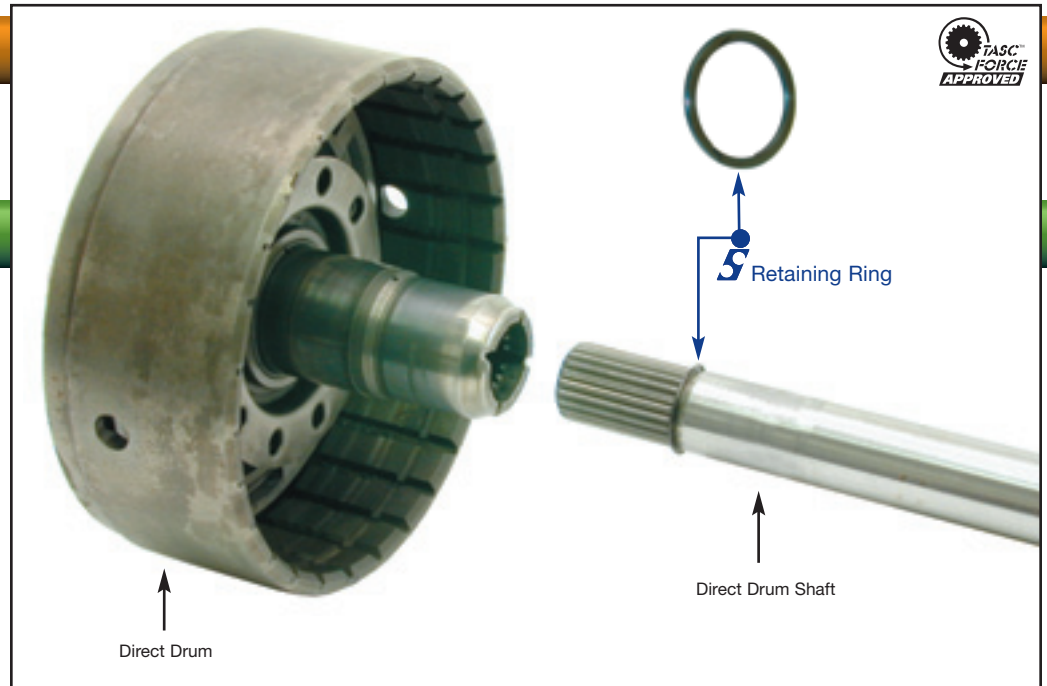
Spline wear causes the direct drum shaft to contact the output shaft and shut off lube flow.

CORRECTION

This retaining ring fit prevents the direct drum shaft from moving backward and contacting the output shaft and shutting off lube flow.

**Direct Drum
Shaft Retaining
Ring**

76811-01K
5 Retaining Rings



Sonnax Part Summary

In vehicles with an AOD transmission, the direct drum splines can wear, causing the direct drum shaft to contact the output shaft and shut off lube flow. The late shaft design allows the Sonnax retaining ring 76811-01K to fit into the OEM groove. The early shaft design requires a groove to be machined to accept the retaining ring. The shaft has been depth hardened sufficiently from OEM to ensure strength after machining.

Features & Benefits

- Late-model shaft requires no modifications. Early-style shafts will require machining a ring groove.
- Prevents lube flow shut-off.
- Salvages drums with worn splines.

