

COMPLAINT

SECONDARY COMPLAINTS

No lockup or TCC slip codes

- No overdrive • Overheated fluid

CAUSE

TCC apply oil leaks past the front stator support bushing.

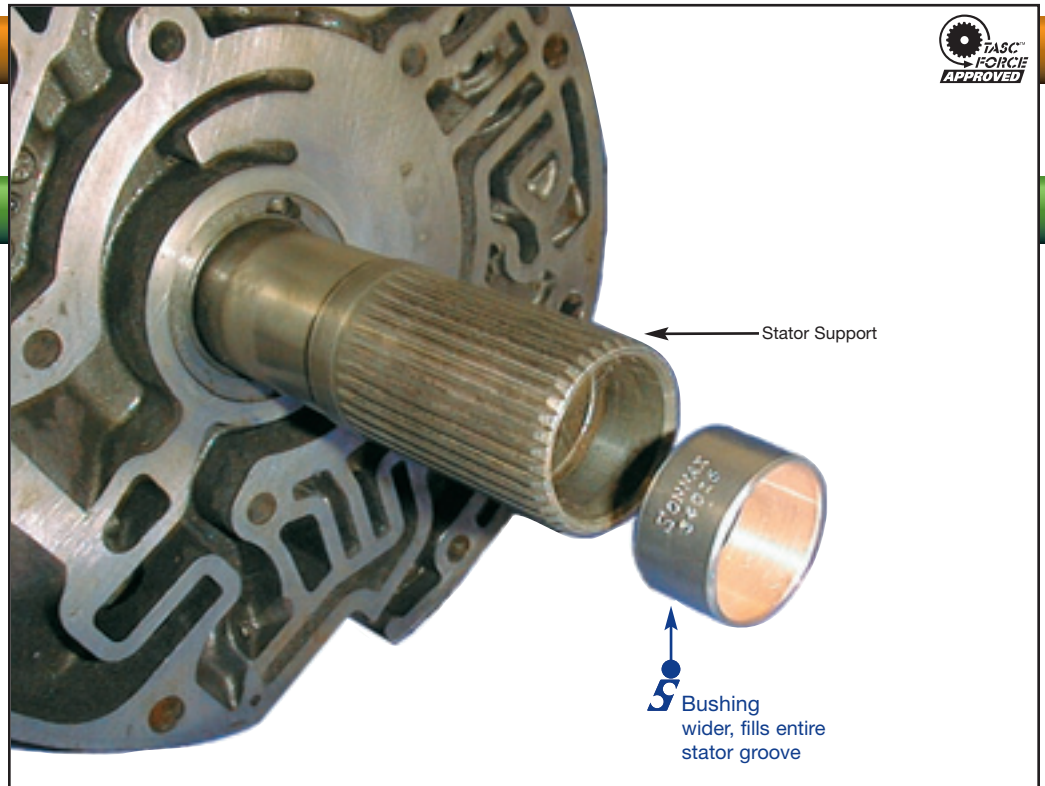
CORRECTION

This wide front stator support bushing fills the entire stator support shaft bore.

Wide Front Stator Support Bushing

34016-W

4 Bushings



Sonnax Part Summary

4L80-E units may display no converter lockup or codes 68, 39, 1870 or P0741. Imbalance of torque converter clutch apply oil through the front stator support bushing contributes to this complaint. A journal clearance of .002" or more will generate sufficient leakage to cause lockup clutch slippage, causing the transmission to stay in third gear. Replace the worn-out bushing with Sonnax's 4L80-E front stator support bushing **34016-W**.

Features & Benefits

- Replacement bushing is designed to reduce leakage by minimizing journal clearance and also increasing journal length.

Note: In some cases it may be necessary to hone the bushing I.D. slightly for proper fit due to stator shaft variations. Hone I.D. to .001" overall clearance with the input shaft.

Save

By preventing costly stator, pump and valve body failures