

COMPLAINT

SECONDARY COMPLAINT

Delayed engagement and converter bushing failure

- Forward clutch drags in park

CAUSE

Chrysler rear-wheel-drive units do not charge the converter or cooler in park.

CORRECTION

Install this manual valve to allow the converter to charge in park. No valve body modifications are necessary.

Manual Valve

22771-09

1 Manual Valve

Fits All 42-46-47RH/RE units. Manual valve can be used on 727/904 units if the original PR valve design matches the 22771A-02K shown.

Note: U.S. Patent No. 6,689,007

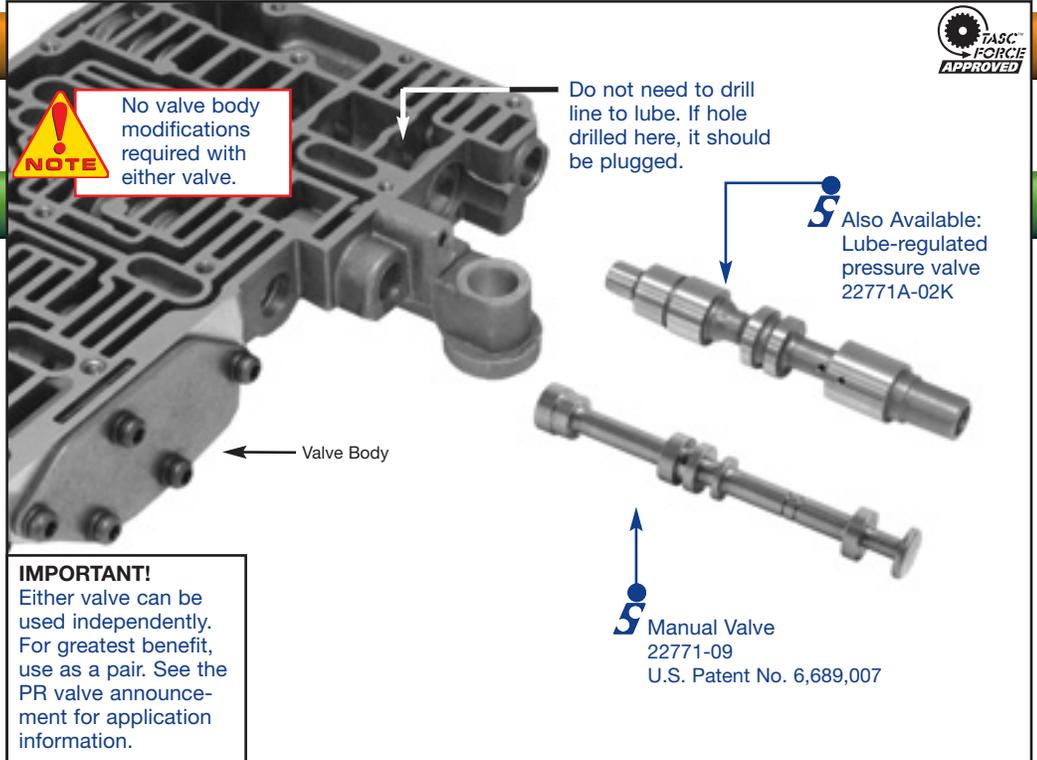
Also Available

22771A-02K

1 Pressure Regulator Valve

Note: U.S. Patent No. 6,712,726

Note: To prevent converter slippage, restricted cooler flow and possible hydraulic noise, remove the cooler line drainback valve.



Sonnax Part Summary

In vehicles with Chrysler RWD transmissions, the manual valve does not allow the converter to be charged in park. This causes delayed engagement and converter bushing failure. Sonnax now offers an upgraded, redesigned manual valve 22771-09 that allows converter charge in park.

Stepped spool controls reverse feed to reduce harsh reverse engagement and broken servo strut or band

New control spool and circuit provides converter charge in park.



Features and Benefits

- Upgraded, redesigned manual valve 22771-09 allows converter charge in park.
- Manual valve can be installed without valve body modification.

Note: The Sonnax manual valve 22771-09 does not require valve body rework or adjustment and will not cause the forward clutch to drag in park.

Save

\$200 in valve body replacement costs

