

Chrysler 42RE, 42RH, 44RE, 44RH, 46RE, 46RH, 47RE, 47RH, 48RE, A727, A904

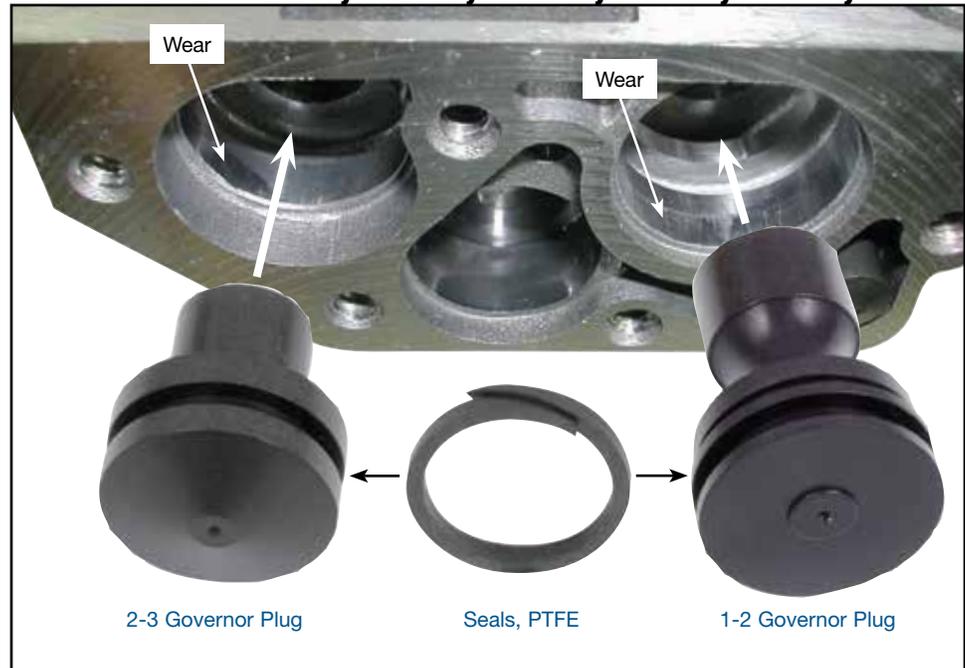
Governor Bore Plug Kit

Part No.

22771-14K

- 1-2 Governor Plug
- 2-3 Governor Plug
- Seals (3)

PTFE, 1 Extra



1. Inspection

Inspect the governor plugs for wear (main image).

2. Installation

- Chamfer the leading edge of the bore. The rounded end of a hacksaw blade works well for this. Turn it over the sharp leading edge until the PTFE seal will insert properly.
- Bore size the PTFE seal prior to installation. Insert the pre-lubed Sonnax governor plugs with their seals in the opposite direction of their final assembly.
- Let plugs stand for several minutes to allow seal to size.
- Insert plugs in proper direction and stroke through entire travel numerous times.

NOTES: Always flat stone and resurface castings to within .004" maximum warpage (**Figure 1**). The fading away of the print pattern illustrates cross leaks.



Figure 1



Figure 2

Always use a sealant on the end housings and plates (**Figure 2**). We suggest using Loctite™ 518, allowing for sufficient cure time. To avoid excess sealant, wipe a film over a flat surface and set the casting onto the film.