

COMPLAINT

SECONDARY COMPLAINT

Burned bands, rear servo piston sticking/breakage

- Pin bore wear

CAUSE

Piston cocking in bore and pin bore wear inhibits band apply.

CORRECTION

This billet aluminum piston resists breakage and rounded seal ridges prevent the piston from sticking in the case bore.

Servo Pistons

22912 A727/46RH/RE

22912A A904/A999/42RH/RE

22912B 47RH/RE, '94-'96

22912C 47-48RE, '97-Up

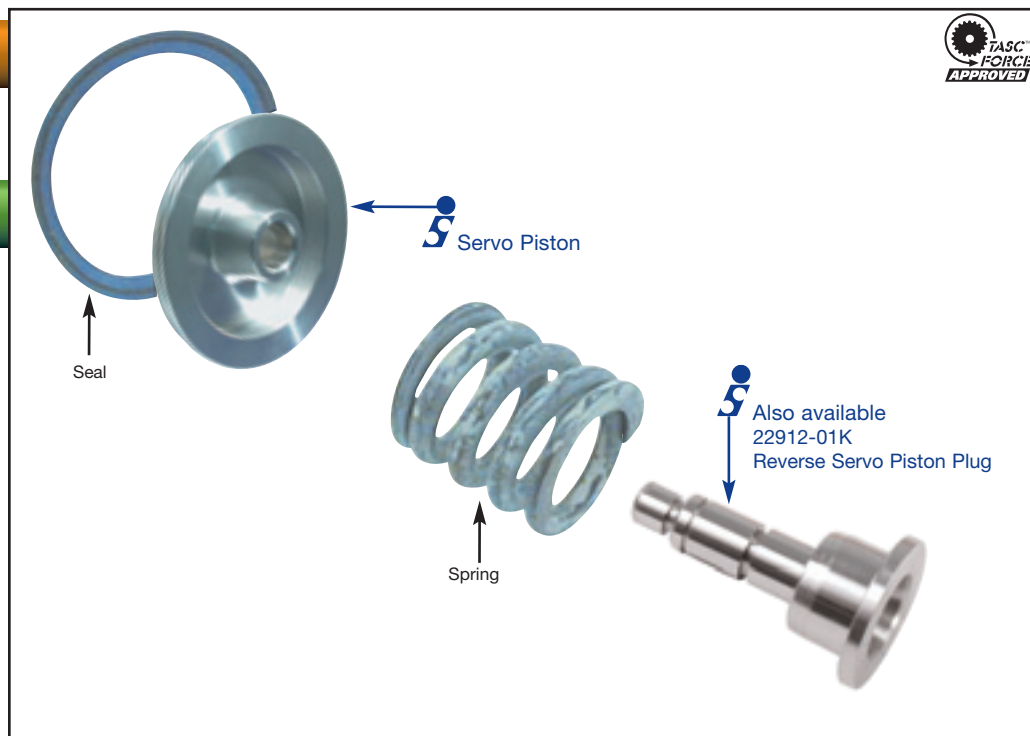
Each includes the following

1 Rear Servo Piston

Also available:

22912-01K

Reverse Servo Piston Plug



Sonnax Part Summary

Many Chrysler A727, 42-46-47RH/RE, 48RE and A904 transmissions experience rear servo piston sticking/breakage, pin bore wear and reverse band slippage. The servo piston has a tendency to get cocked in the bore, inhibiting band apply. The high reverse line pressure continues to apply against a cocked piston, causing piston breakage. The bore of the piston also wears from side loading, resulting in insufficient band apply pressure. Sonnax has developed billet aluminum pistons **22912**, **22912A**, **22912B** and **22912C** to address these problems.

Features & Benefits

- Sonnax billet pistons resist breakage better than the original cast pistons.
- Seal ridges on the pistons have been rounded to prevent the piston from sticking in the case bore.
- The lower piston seal ridge has been made slightly smaller to prevent sticking.



OEM version of 22912B
47RH/RE, '94-'96



OEM version of 22912C
47-48RE, '97-Up