

Technical Bulletin #597

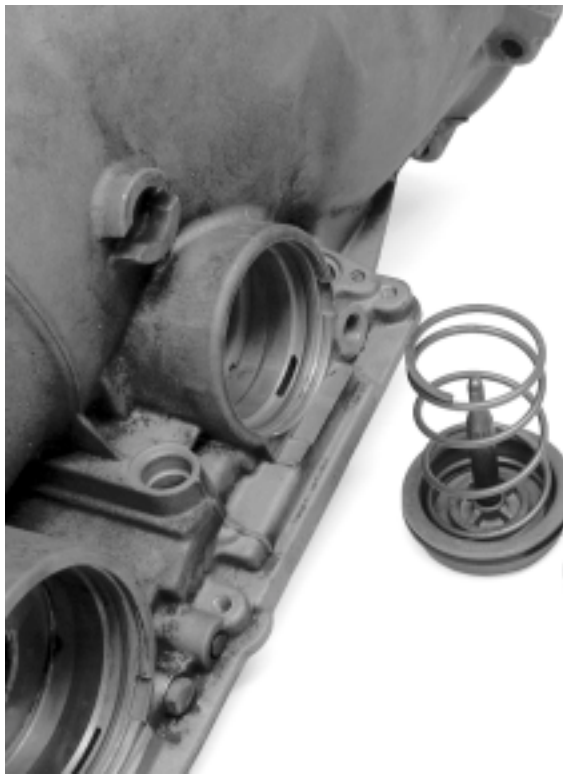
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- Transmission: 722.3 & 4
- Subject: 2-3 flare
- Application: Mercedes

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722.3 and 722.4

2-3 Flare



During the 2-3 shift, the B1 band releases while the K1 clutch engages. If working (mainline) and modulator pressures are normal, and the band adjustment is correct (0.2 mm) you can fix a 2-3 flare by removing one of the B1 release springs. Both springs are similar in tension, so it doesn't matter which one you remove.

An effective measure against 2-3 flare problems is to use the self-adjusting servo. The part number for the self-adjusting B1 servo is 124 270 12 32.

If you upgrade to the self-adjusting servo you must also use the later-model servo guide. The part number for the later-style guide is 140 277 08 40.



**Early Style Servo
and Guide**

Servo and Guide