

DD Topic Complaint:
27T94041 **Slipping Or Flare On 2-3 Upshift at Partial Load**

Transmissions
722.3, 722.4, 722.5

Affected Vehicles:

| Transmission | Models | Engine |
|--------------|---------------|---------------|
| 722.3 | 124, 129, 140 | 104, 119, 120 |
| 722.4 | 124, 202 | 104 |
| 722.5 | 129, 140 | 104 |

Cause:

Reduction of friction coefficient in Clutch 1 inner discs.

Remedy:

Note:

This repair can be performed with valve body installed in transmission.

1. Remove transmission oil pan.
 2. Unscrew end-plate of K1 accumulator (48) and remove accumulator piston with spring assembly (48, 48a, 48b).
 3. Install modified spring kit in K1 accumulator (48) of valve body accumulator housing.
- Note:**
Ensure seal rings on accumulator piston (48, Figure 2) are not damaged.

Refer to **Parts Information** listed below.

4. Reinstall accumulator end-plate and transmission oil pan

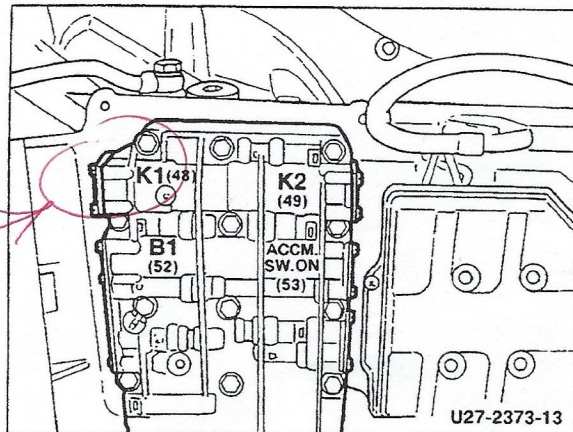


Figure 1

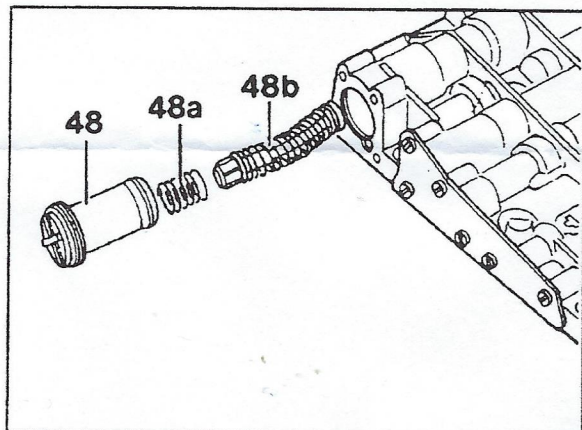


Figure 2

Parts information

| Part Name | Part Number | Quantity |
|---------------------------------|---------------|----------|
| Spring kit, K1 accumulator (48) | 126 270 44 77 | 1 |

Work Instruction Recommendation: Service Microfiche, Automatic Transmission 722.3, 722.4 or 722.5, Group 27, Job 27-400.