

## **Technical Service Information**

## MERCEDES 722.3 /.4 HARSH ENGAGEMENT INTO REVERSE ONLY

**COMPLAINT:** Harsh engagement in reverse only.

**CAUSE:** Ball valve in the front transmission cover is defective.

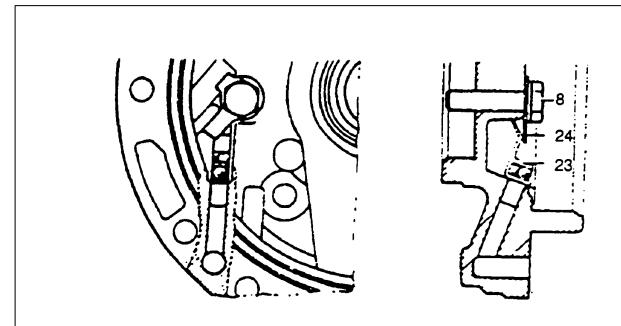
**CORRECTION:** Replace ball valve, part #201270 03 89, and install retaining washer (24), part number

000 463 008403 (Figure 1).

Production Phase-in of retaining washer: As of trans end #316 257.

**NOTE** Take ball from package only shortly before installation, otherwise the plastic becomes

brittle when it dries out and can break during installation.



8 - Mounting screw, primary pump

23- Ball valve

24- Retaining washer

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