

Technical Service Information

MERCEDES 722.3 /.4 BURNT FLUID (BELLVILLE PLATE INTERFACE)

COMPLAINT: Transmission fluid is very dark or black, but does not smell burned. From 7/86 to 2/87

Production.

CAUSE: The bellville washer of the K-1 clutch rubs against the planetary-gear carrier of the front

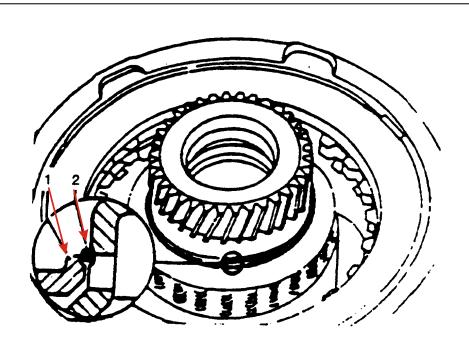
planetar

CORRECTION: Replace steel disks K-1, bellville washer, and retaining ring (Figure 1).

NOTE: If the transmission is disassembled for repairs, check to be sure the retaining ring sits

property in it's groove, or if the bellville washer already is pushed over the retaining ring. In

this case, replace steel disks K-1, retaining ring, and bellville washer.



1 - BELLVILLE WASHER 2 - RETAINING RING

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