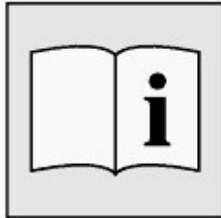
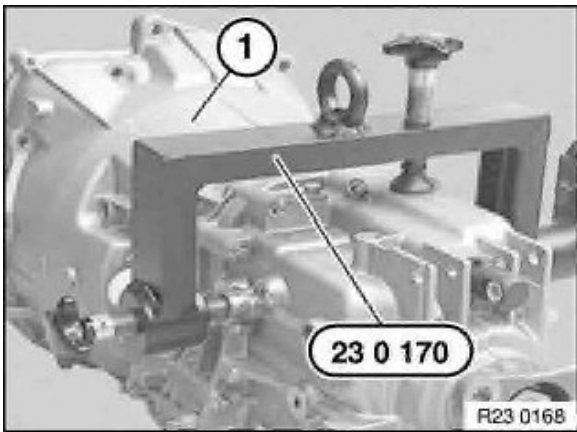
**Special tools required:**

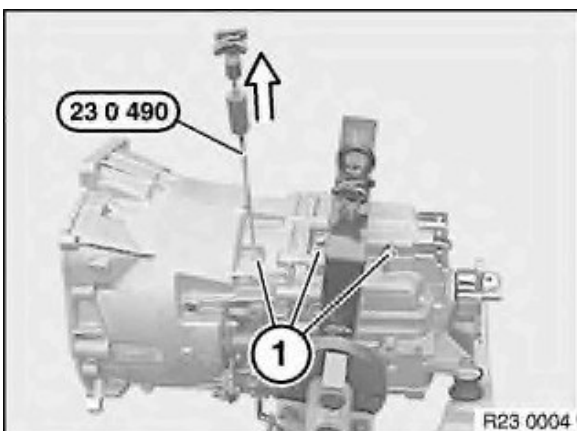
- 00 1 450
- 23 0 170
- 23 0 490
- 23 2 360
- 23 3 110

*Necessary preliminary tasks:*

- Remove gearbox



Place transmission (1) with special tool 23 0 170 in assembly stand 00 1 450 .



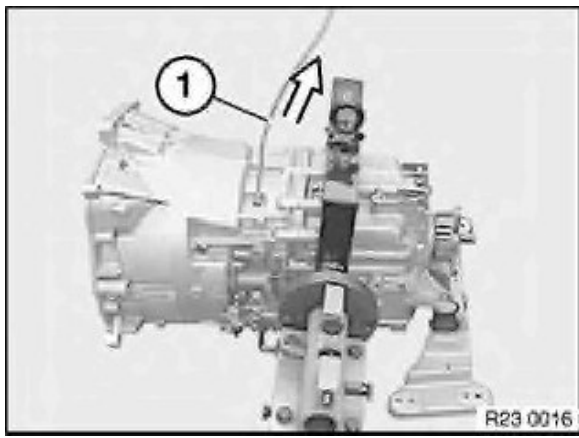
Stamp a small hole into sealing cover (e.g. with scribing tool).

Screw special tool 23 0 490 into sealing cover.

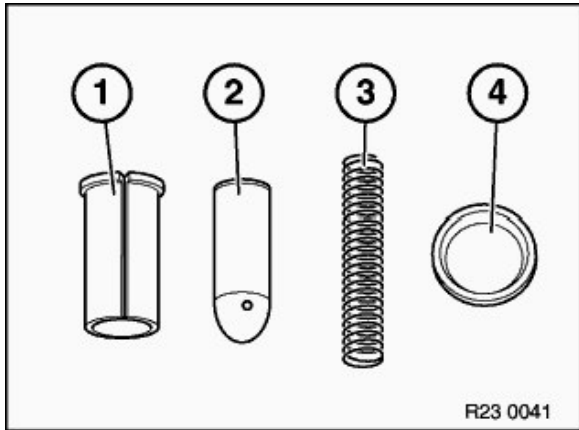
Drive out sealing cover upwards.

Caution!

Do not damage edge of bore hole in transmission housing. A burr or a dent may cause the sealing cover to leak.



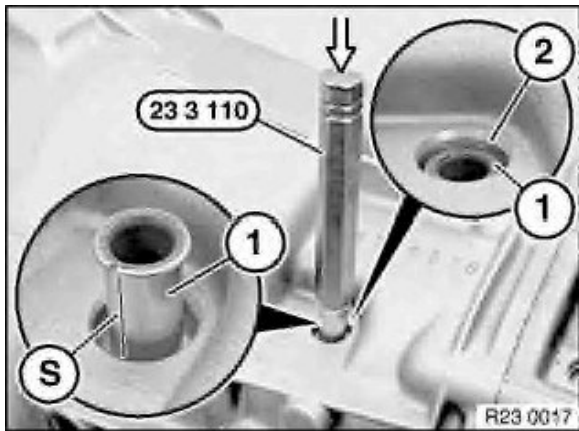
Lift pressure spring and sleeve out of transmission housing with magnet (1) or grippers.



Installation:

Following new components must be fitted in succession:

1. Collared bushing
2. Stop pin
3. Spring
4. Cap



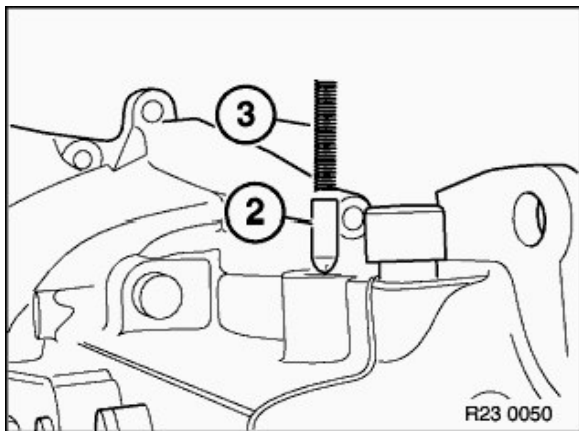
Caution!

It must be possible to drive in the collared bushing without the exertion of great effort.

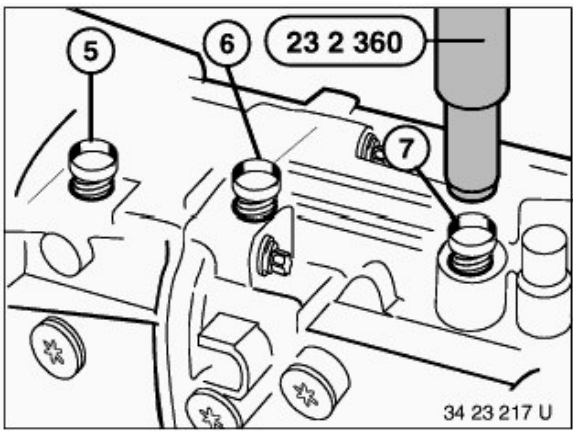
Anodized layer of collared bushing must not be damaged.

Screw in collared bushing (1) partially with slot (S) counterclockwise (90° to direction of travel).

Drive collared bushing with special tool 23 3 110 and plastic hammer into transmission housing as far as it will go.



Insert stop pin (2) and pressure spring (3) in collared bushing.



Drive sealing cover (7) with special tool 23 2 360 into transmission housing as far as it will go.

Note:

Repeat task with the catch pins (5 and 6) of the other gears.