Subject: Modified Gearbox, Older R Series (not R 259)

Complaint:
1. Bearing damage on output shaft.
2. Poor shift action.

Cause of 1:
The front bearing on the output shaft in the direction of travel (part #07 11 9 981 505) creeps further forwards on the output shaft during operation. Due to this increase in axial load, premature bearing wear may result.

Measure:
A special bearing is located on the shaft by a circlip.

Note:
Fit the bearing so that the marking is visible from the outside (looking at front end of shaft).

New Part Numbers:
Bearing: 23 12 1 338 795
Shaft with groove: 23 22 1 338 793
Circlip: 07 11 9 934 100

Series:
This modification was made to production gearboxes from No. 240 765 onwards.

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