

## SERVICE BULLETIN

TRANSMISSION CLUTCH

No.63/7

March 1963

TO: ALL ROOTES GROUP DEALERS

SUBJECT: GEAR LEVER RATTLE: FLOOR CHANGE MODELS

MODEL: LIGHT CAR RANGE

In normal production, the gearbox reverse bias spring, plunger and cap have been modified to assist in holding the spring centrally to prevent it vibrating against the plunger or cap.

Should a complaint be received on a car fitted with the modified parts, a rubber grommet can also be fitted to the inner end of the spring against the plunger to act as a damper, thus insulating the spring at its point of contact.

To ascertain whether the latest spring, plunger and cap are fitted to a gearbox, the end of the retainer cap should be examined. A dimple will be visible in the center of the cap, which will denote that the modified parts are fitted.

The previous advice given in Bullitin 241 should be used as a guide when replacing or renewing the reverse stop components.

The new parts are available through normal parts channels under the following part numbers;

Description	New Part No.	Old Part No.
Spring Plunger Retainer Cap Grommet	1215484 1215582 1215581 H-97328	1205202 1203073 1205012

While this grommet is manufactured from natural rubber, we feel that it will be satisfactory for this purpose as there is little chance of it being contaminated by lubricating oil.

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Although Bulletin 241 advises greasing of the plunger and spring, this should not be carried out when fitting the grommet. We are developing a new synthetic rubber grommet for production and future Service use, and particulars will be advised in due course.

ROOTES MOTORS INCORPORATED

K. Langridge

General Service Manager