

Rover Service News Letter No. 115

May 1960

TO ALL DISTRIBUTORS AND DEALERS

Dear Sirs,

The changes and developments set out below have taken place during the past month.

SECTION I.

POLICY

Item 621 SUBJECT:

ROVER 3 LITRE MODELS

REMARKS:

Important notice. With effect from May 1st the overdrive unit will be fitted as standard equipment to all Rover 3 litre models having manual transmission.

SECTION II.

WORKSHOP AND PARTS INFORMATION

Item 622 SUBJECT:

BRAKE SERVO UNIT

MODELS:

1957-59 Rover '105R' and '105S'. 1959 Rover '90'. 1959 Rover 3 Litre.

REMARKS:

Future orders for the Girling Mark I type brake servo unit Part No. 274187 will be satisfied with the Mark II type unit Part No. 510287. When supplying the Mark II unit in lieu of the Mark I the existing filter and fixings must be discarded. Also when fitting the unit to the 1957 '105R' and '105S' models it will be necessary to fit the later type mounting bracket Part No. 277958. Please note that the Mark II brake servo unit has been fitted to Rover 3 Litre models from cars numbered:

Home R.H.D. 4-speed models from 625000379 onwards
Export R.H.D. 4-speed models from 626000120 onwards
Export L.H.D. 4-speed models from 628000047 onwards
Home R.H.D. Borg-Warner models from 630000163 onwards
Export R.H.D. Borg-Warner models from 631000041 onwards
Export L.H.D. Borg-Warner models from 633000095 onwards

The Mark II servo unit can be identified by the replaceable air filter element. See Fig. 1.

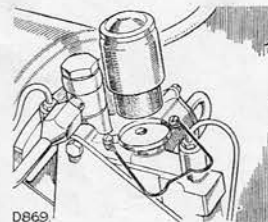


Fig. 1—Air filter element for brake servo.

It should be noted that the Mark I servo unit can still be returned for reconditioning; the normal allowance will be made, but the Mark II unit will be supplied as a replacement.

Servo repair kit Part No. 278509, and piston, bush and cylinder for servo unit Part No. 511978, are available as required to enable the Mark I unit to be overhauled. Supplies of Part No. 511978 are limited.

Item 623 SUBJECT: **PETROL PUMP**
 MODELS: Rover '100' and 3 Litre.
 MODIFICATION: Introduction of improved petrol pump to prevent any tendency to failure due to stalling on suction stroke.
 PART NUMBER: Petrol pump, S.U. type, AUA 82 1 518925
 COMMENCING NUMBERS:
 '100' Home R.H.D. models from 650003239 onwards
 '100' Export R.H.D. models from 651000329 onwards
 '100' Export L.H.D. models from 653000401 onwards
 3 Litre Home R.H.D. 4-speed models from 625001474 onwards
 3 Litre Export R.H.D. 4-speed models from 626000459 onwards
 3 Litre Export L.H.D. 4-speed models from 628000202 onwards
 3 Litre Home R.H.D. Borg-Warner models from 630000856 onwards
 3 Litre Export R.H.D. Borg-Warner models from 631000221 onwards
 3 Litre Export L.H.D. Borg-Warner models from 633000486 onwards
 REMARKS: The latest type petrol pump, which can be identified initially by the one-inch (25 mm) diameter patch of white paint and Serial number S.8 onwards on the body, must be used as a replacement on all earlier '100' and 3 Litre models. It should also be used as a replacement on the 1954-59 '60', '75', '90' and '105' models.
 All future Service supplies will be to the latest specification.

Item 624 SUBJECT: **OWNER'S INSTRUCTION MANUAL**
 MODELS: Rover 1939-49.
 PART NUMBER: Owner's Instruction Manual 1 4284
 REMARKS: A completely new Instruction Manual has been printed covering the 1939-47 10, 12, 14 and 16 h.p. models, and the 1948-49 '60' and '75' models. Stocks of these Manuals are available from our Parts Department under Part No. 4284 at a retail price of 5/- each, less a special discount of 20%.

Yours faithfully.

for THE ROVER COMPANY LIMITED

M. Brewer.

*Publications Editor,
 Technical Service Department.*