



DATE: 8/20/69

BRITISH LEYLAND MOTORS INC.
 600 Willow Tree Road • Leonia • New Jersey 07605

SUBJECT:

REMOVER/REPLACER - Oil Seal
 - Primary Gear

MODELS:

Austin America

Service Tool 18G 1068B

A new tool 18G 1068B has been introduced to suit the modified flywheel housing which incorporates an oil drain duct. It will still service previous housings.

The previous tool 18G 1068 can be modified to the latest specification, as follows:

1. Unscrew the three nuts and remove top plate.
2. Unscrew the three studs from the base and clamp top plate to base, using three 1/4 in. x 3/4 in. UNF set-screws (there is no need to remove the wing nut assembly).
3. Mark off hole 'A' (Fig. 1) and drill 7/32 in. through top plate and base. Remove clamping screws.
4. Enlarge hole in top plate to 17/64 in.
5. Tap hole in base plate 1/4 in. dia. x 1/16 in. deep.
6. Relieve base as indicated by shaded area in Fig. 2 by milling or careful hand grinding and filing, running out 1/32 in. from sides of studs 'C'.
7. Chamfer mouth of bore 1/16 in. x 45° to facilitate entry of collets.
8. Reassemble.

