

# CONFIDENTIAL

MG / 301

## SERVICE MEMORANDUM

24 February 1960

### CAMPAIGN CHANGE OF DISTRIBUTOR

MGA TWIN-CAM

To prevent excessive over-advance of the ignition, all 'MGA' Twin-Cams must be fitted with the latest distributor, Part No. AEJ41. This is minus a vacuum advance mechanism.

Cars with the following Engine Nos. were fitted with this new distributor at the factory:

2028	2040	2200 to 2206 inclusive
2029	2041	2209 to 2219 inclusive
2038	2188	2222 onwards.

### Will all Distributors please:

- (a) determine the number of UNMODIFIED cars at present remaining in their territory (i.e., those in service and those in stock)
- (b) forward without delay an Urgent Parts Order marked "CAMPAIGN CHANGE" stating quantity of distributor, Part No. AEJ41, and plug - carburettor vacuum, Part No. AUC1289, required.
- (c) complete first copy of the two sheets (herewith \*) showing Car Nos. only, and post it to Service Technical Dept. as quickly as possible
- (d) when the Campaign Change has been completed in your territory, the second copy, showing Car Nos. and the date each was modified, should be returned to Service Technical Dept.

Before fitting the new distributor, it is essential that the distributor drive gears should be checked in accordance with Service Memorandum MG / 296.

Presumably Distributors have stocks of drive gears, Part Nos. AEH500 & AEH450, for normal service use; it is recommended that these stocks be checked, and augmented if necessary, in readiness for this Campaign Change.

\* for Distributors only

After fitting the new distributor, it is essential that the ignition timing should be set as follows:

Engines operating on fuels of 93 octane or over: T.D.C.

Engines operating on fuels of lower than 93 octane: 3° A.T.D.C.

When submitting Warranty Claims for the above work, please note that a labour allowance of 2½ hours will be made for changing the distributor and checking the drive gears. If it has been found necessary to change the drive gears an additional allowance of 4 hours will be made.