

## PROGRESSIVE INDEX FOR 1963 SERVICE LETTERS

The following codings are used to indicate the models to which this index applies:—

- |                                  |  |
|----------------------------------|--|
| A .. .. "Anglia" Range           | D .. "Zephyr 4/6" and "Zodiac" Mk. III |
| B .. .. "Consul Cortina" Range   | Ranges                                 |
| C .. .. "Consul 315" and "Capri" | G .. All Passenger Car models          |

SUBJECT	MODEL CODE AND SERVICE LETTER No.
Wheels—Hubs .. .. .	.. .. .
Brakes .. .. .	.. .. .
Front Axle—Steering Gear .. .. .	.. .. .
Rear Axle .. .. .	.. .. .
Frame—Springs .. .. .	.. .. .
Engine .. .. .	.. .. .
Gearbox—Clutch .. .. .	D2, A3, C4 .. .. .
Cooling System .. .. .	A5, B6, C7 .. .. .
Fuel System .. .. .	.. .. .
Electrical System .. .. .	A12, B13, D14, G15.. .. .
Accessories.. .. .	A1, G8, G9, G10, G11 .. .. .
Bodywork, Mudguards—Bonnet	.. .. .
General Data .. .. .	.. .. .

*Last Issue: No. 14—Wiring Loom Connections—"Zephyr 4/6" and "Zodiac" Mark III Ranges*

## GENERATOR MOULDED COMMUTATOR

### All Models

Some generators now fitted to passenger and commercial vehicles have a moulded type commutator in place of the earlier fabricated type.

A moulded commutator can be recognised by its smooth exposed end; the fabricated commutator incorporates a metal "roll-over" and a lipped insulating cone. Both types are shown in Fig. 1.

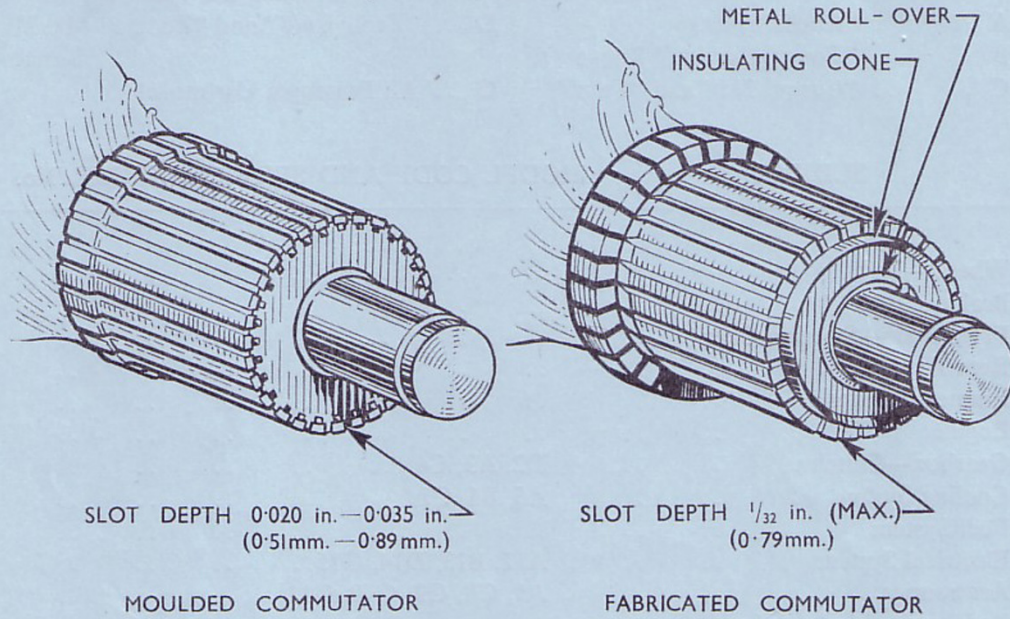
A moulded commutator can be re-skipped if required, but care must be taken not to reduce the finished diameter below 1.45 in. (36.8 mm.). If more metal than this is removed the commutator could later become distorted by centrifugal force. If it is not completely clean after skipping to this diameter the armature should be renewed.

It should never be necessary to undercut between the segments after skipping a moulded type commutator because the initial undercut of 0.035 in. (0.89 mm.) is sufficient to leave the minimum undercut of 0.020 in. (0.51 mm.) after the commutator has been skimmed to its minimum permissible diameter.



**GENERATOR MOULDED COMMUTATOR—(Cont'd.)**

The service instructions for skimming and undercutting the fabricated commutator remain unchanged.



**Fig. 1**

*The foregoing is for Dealer Information Only. Without exception all gratis repairs and replacements are subject to the current Warranty and Policy procedure.*