

September 6, 1961

TO ALL ROOTES GROUP DEALERS

WINDSCREEN WIPER BLADES FAILING TO PARK

This condition may arise through incorrect adjustment of the parking limit switch in the Lucas DR3 Wiper Motor Gearbox. This switch controls the self parking action and is wired in parallel with the facia control.

When the wiper control (Facia) is in the OFF position, this limit switch allows current to pass until its contacts are opened by the crosshead.

The importance of ensuring proper adjustment will therefore be seen and should be made in accordance with the following instructions:

Remove the wiper arms and blades.

Switch on the ignition (the wiper switch must be in the OFF position).

Screw the knurled adjusting nut on the wiper motor adjacent to the cable outlet in or out until a position is reached where slight rotation of the nut in one direction switches the motor on and slight rotation of the nut in the opposite direction switches the motor off.

The adjusting nut should then be rotated a further three complete turns in the OFF direction.


As a functional check operate the windscreen wiper facia switch on and off.

Refit the wiper arms and blades in the parked position.

Recheck the operation of the windscreen wipers (with the windscreen wet).

Kindly bring the above to the attention of all concerned.

ROOTES MOTORS INCORPORATED


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