LUCAS WORKSHOP INSTRUCTIONS

WINDSCREEN WIPER MODEL DR2

CHECKING BUILT-IN THERMO-MAGNETIC CIRCUIT BREAKER (WHEN FITTED)

Changes in manufacturing techniques have made it necessary to cancel the information given In SECTION J-5 Issue 2 Para. 3 (e) (ii) and (iii) and to substitute the following instructions:—

Test Procedure (12-volt units only)

Connect the motor to a 12-volt supply and keep this voltage constant throughout the test.

Under stall-current conditions, the circuit breaker contacts should open within 35 to 240 seconds of switching on.

Note: Special factory equipment is used in production for assembling the circuit breaker to the motor yoke. This component is therefore not normally regarded as suitable for individual replacement. However, if replacement of the complete motor is impractical, the circuit breaker may be removed from the yoke and reset as described in para. 3 (e) (i). Afterwards, refit it and retest as above. Care must be taken to see that the circuit breaker is rigidly secured to the yoke.

