

# LUCAS WORKSHOP INSTRUCTIONS

## FLASHING-LAMP DIRECTION-INDICATORS

### TWO PANEL WARNING LAMPS

#### Section I-5, Para. 1 and Fig. 2

It has become standard practice to arrange that a pilot warning lamp shall cease to flash and remain unlit as an indication of bulb failure. It is desirable that this same indication is given whether one or two warning lamps are fitted. A disadvantage of an earlier two-lamp system described in SECTION I-5 was that this method of indicating bulb failure could not be followed.

However, certain direction-indicator switches (such as model 13SA) are now being produced which enable the normal bulb failure signal to be given when separate left-hand and right-hand pilot warning lamps are fitted. When a switch incorporating this feature is operated, one of two auxiliary contacts completes an earth return circuit for the appropriate pilot warning lamp, as shown in the diagram below.

