

# INSTRUCTIONS FOR FITTING LUCAS WINDSCREEN DEFROSTERS MODELS WH1 & WH2

The Defroster is designed for attaching directly to the windscreen by means of two rubber suction cups.

In order to provide a greater area of cleared screen, a second unit can readily be fitted on the passenger's side of the screen in addition to the one on the driver's side.

The Defroster incorporates a rotary type switch, the switch being in the off position when the marking on the control knob is horizontal.

## **FITTING**

The Defroster should be positioned so that its lower edge is at least two inches above the bottom of the windscreen.

Before pressing the rubber suction cups on to the screen, apply a trace of glycerine to each of the cups.

The cable must be taken across the screen rail to the adjacent screen pillar and then under the instrument panel and through a convenient hole in the bulkhead, e.g. alongside the cable from the instrument panel to the control box. If an additional hole is made in the bulkhead, protect the cable by fitting a rubber grommet in the hole. To prevent movement and chafing, the cable should be secured at intervals with clips or insulating tape.

## **CONNECTING UP**

1. **On Cars fitted with Lucas Control Boxes :** connect one wire to fuse-unit terminal 4 or A4 (or to control box terminal A4 on older models), and the other wire to a convenient earth. This will enable the Defroster to be operated when the ignition switch is 'on,' but will automatically render it inoperative when the ignition is 'off'—so reducing the possibility of the Defroster being left switched on when the car is parked.

2. **On other cars:** connect one wire to the supply terminal of the ignition coil and the other wire to a convenient earth. The Defroster can then be operated only when the ignition is switched on.

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