SFB300 Hazard Flasher Warning Switch Kit (12v only) Fitting Instructions

The following instructions are for guidance only, if you are unsure, please refer to an auto electrician.

A short circuit can cause a fire, injury, or both.

The devise must be mounted where the warning light can be clearly seen by the driver.

The devise can be mounted under the dashboard or on the steering column. It can also be fitted into the dashboard if the dashboard is metal and no thicker than 1.5mm, by drilling a 15mm hole and discarding the bracket assembly, the flasher unit should be fitted adjacent to the switch using the spring clip.

If possible, mount the device so that the wires from it can reach the wires to which they need to be connected. If this is not possible, lengthen the wires using connectors such as insulated male and female Lucar connectors. **DO NOT TWIST AND TAPE UP THE ENDS.**

Wiring

- 1. Connect the Purple wire to a suitable unswitched point or directly from the battery.
- 2. Cut the wire that goes from the ignition switch to the live terminal (usually marked B or X) on the existing flasher unit. This terminal is live only when the ignition key is on.
- 3. Connect Green/Red wire to the wire you have just cut, coming from the ignition switch, the Green/Yellow wire to the cut end of the wire going to the flasher unit. Use Lucar connectors and make sure these are well insulated.
- 4. Connect the Green/White wire to the wire that goes from the direction indicator switch to the right-hand flasher lamp circuit, using a snap lock cable connector.
- 5. Connect the Green wire to the wire that goes from the direction indicator switch to the left-hand flasher lamp circuit, using a snap lock cable connector.
- 6. The Green/White and Green wires are interchangeable, and it is not important which circuit, left or right each is connected to.
- 7. The Black wire should be connected to ground (car body/earth)

The hazard warning switch unit has two unused terminals. These are for a vehicle which is fitted with a trailer socket and should be connected to the number 5 and 6 terminals on the socket. However, a qualified auto electrician should be consulted for these connections as some other wires on the trailer socket may have to be reconnected.