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Health and safety

Every effort has been made to ensure the accuracy of the information given in our publications, but in accordance with our policy of continually improving our products we reserve the right to modify designs and specifications whenever necessary. All equipment is designed to conform to relevant British and International standards. Every care is taken to ensure that, as far as reasonably practical, it will perform without risk to health. It is essential that accepted codes of professional practice are followed in the assembly, installation and commissioning of the equipment. If in doubt with respect to any of these instructions, please consult Dorman before installing the device.

Dorman reserves the right to vary any component part to meet the required specifications without prior notice.



Certificate No. FM 14371

Replacement Switch Kit For the Possession Limit Board and LED Mk 2 Lightweight Marker Board

Fitting Instructions
For Replacement Switch Kit
Dorman Part No D80.79005

To be read before commencing
installation.



FITTING INSTRUCTIONS

It is recommended that the replacement switch unit is installed by a qualified electrician

1. Remove both the front and rear lenses (the top lenses only in the case of the Marker Board).
2. Remove the PCB from the lamp by rotating it so that it fits past the cut-outs in the body lens aperture.
3. Desolder the switch wires from the PCB and unscrew the switch collar, then remove the old switch from the PCB.
4. Thread the new switch wires through the PCB and solder them to the PCB.
5. Assemble the new switch to the PCB with the components provided in the kit, as shown opposite, making sure that the plain washers and the switch collar are assembled as per the drawing.
6. Coat the rear side of the switch with plenty of Vaseline around the wire entry holes and the joint between the front and rear of the switch body.
7. Coat the front side of the switch with Vaseline around the switch plunger.
8. Apply Vaseline on the switch wire soldered joints.
9. Apply Vaseline inside the rubber boot.
10. Push the rubber boot over the switch plunger so that it locates on the switch collar.
11. Reassemble the PCB back into the lens aperture and replace the lenses and fasteners, making sure that the lens with 4 holes is assembled on the switching side.

