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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

Dorman ref. No C64.63549 Iss 1

## MK3 USA Tail Light Instruction Sheet

### Installation Instructions



To be read before commencing  
Operation





### Operating instructions

- Rotate the switch at the rear of the lamp to "ON".
- The Lamp illuminates.
- Side indicator lamps illuminate which indicate that the batteries will operate for a minimum of 12 hours.

### Low Battery Indication

**If the battery voltage falls below the pre-set limit:**

- **The lamp will remain on automatically (regardless of ON/OFF switch position).**
- **The side indicator lights will extinguish.**
- **The batteries should be changed immediately. Only use AIR ALKALINE batteries as replacements. See replacement parts for order code.**



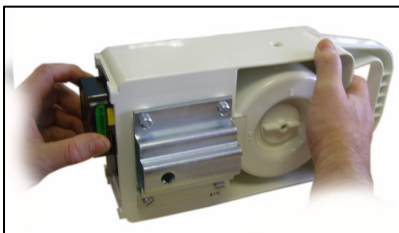
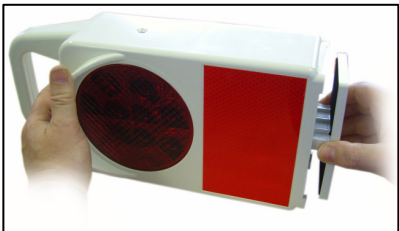
### Battery Replacement

To replace the batteries, first remove the retaining bolt from the rear of unit through the access hole in the clamp (if fitted). Tools required – 4mm A/F allen key.

Remove the battery carrier. Release the batteries from their location ledge. Visually inspect the battery contact strips, clean the battery contact strips if necessary. Install two new batteries and replace the battery carrier. Secure with the bolt previously removed. There are no serviceable parts in the lamp to keep maintenance to an absolute minimum

### Cleaning

The front lens, reflective panel and the side indicators should be kept clean by wiping with soapy water regularly.



### Specification

Flash Rate:-	1Hz
On Time:-	150mS
Light output:-	FRA Part 221 Compliant
Light colour:-	FRA Part 221 Compliant BS 1376:1974 Signal Red Class B&C
Switch type:-	Optical
Nominal supply voltage:-	6V DC
Nominal current drawn:-	0.120 amps

### Replacement Parts.

<u>Description</u>	<u>Dorman Pt No</u>	<u>Pads No</u>
AIR ALKALINE BATTERIES DAAB 50	B13.12170	
Battery carrier bolt	B17.16146	
Battery Carrier	B05.04018	
Bracket kit incl. fasteners	D29.28010	017/070023 or 55/39690
Reflective label	Contact Dorman for part No.	

### Compliance



FRA REAR End Marking Device part 221