

TRUCK UTILITY LIGHT GS LANDROVER SERIES 3
REPOSITIONING OF THE FRONT BLACKOUT LIGHTING WIRING
MISCELLANEOUS INSTRUCTION

Introduction

1. Instances have occurred of the wiring to the front blackout marker lights shorting to earth and burning out the wiring loom. This instruction details the remedial action required to overcome the defect.

Repair Information

2. Proceed as follows (see Figs 1 and 2):
 - a. Switch OFF the blackout light switch.
 - b. Mark out a position for the hole on the mudguard directly behind each of the front blackout marker lights.
 - c. Disconnect and remove the blackout marker lights as detailed in VEH G 306. Check for defective wiring and replace if necessary.
 - d. Drill 8 mm diameter holes in the mudguards as detailed in sub-paragraph 2b. Fit a suitable 4 mm inside diameter grommet to each hole. Blank off the holes previously used with suitable blanking grommets.
 - e. Replace and connect the two blackout marker lights.
 - f. Identify the wire from pin 10 on the blackout switch to pin 1 on the fuse block (see VEH G 306, 86-ELECTRICAL EQUIPMENT Circuit diagram references 28 and 37). Remove this wire from pin 1 and connect it to pin 2 on the fuse block thus placing the fuse in the blackout lights circuit; on completion amend the circuit diagram accordingly.
 - g. Test for correct operation.

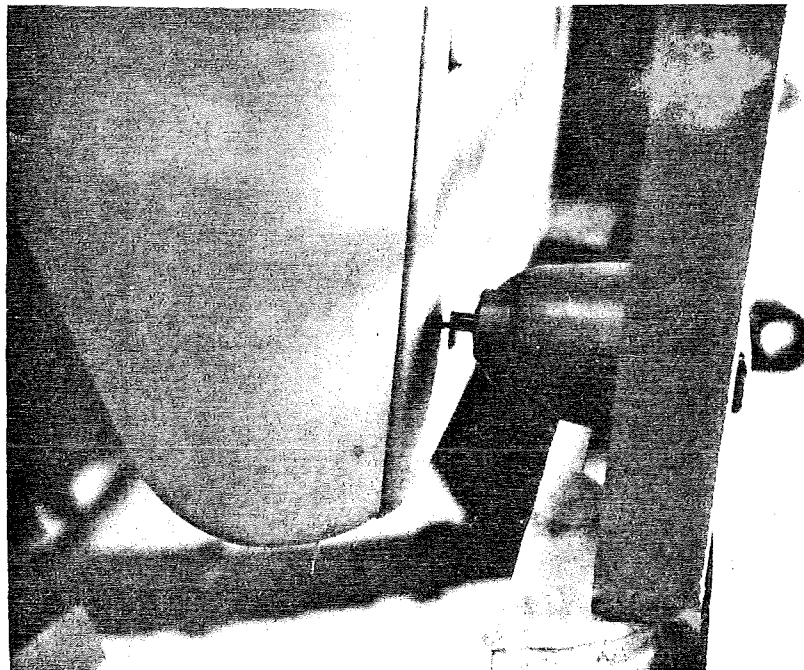


FIG 1 - BLACKOUT MARKER LIGHT WIRING - FRONT

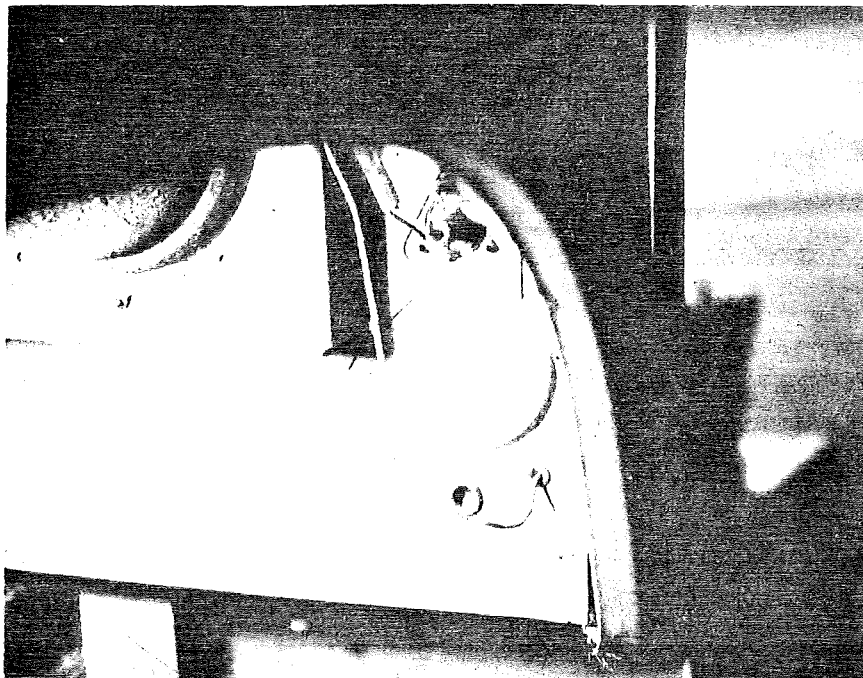


FIG 2 - BLACKOUT MARKER LIGHT WIRING - REAR

END