

TRUCK CARGO MEDIUM MC2 - UNIMOG
HORN RELOCATION

MODIFICATION INSTRUCTION

Issue of this instruction is authorised by the CONMEA

Introduction

1. This instruction details the relocation of the horn to inside the engine compartment to provide more protection from the weather and during fording.
2. Subject vehicles produced after ARN 38653 have the horn fitted in the protected position.

Note:

1. NSN and Designation used in this instruction were current at the date of issue. If twelve months or more have expired since issue, the NSN should be checked for supersession.

General

3. Estimated Manhours to Perform. 1.0 hr (initial planning only).
4. Priority. Group 2.
5. Modification to be Applied to. All subject trucks produced up to and including ARN 38653.
6. Action Required. By RAEME workshops authorised to carry out unit, field and base repairs in accordance with WKSP A 850.

TABLE 1 - STORES REQUIRED (To be demanded through normal supply channels)

Item	NSN	Designation	Qty per Equip
1.	5975-12-154-5950	CLAMP (Cable Tie)	2
2.	5940-66-014-4592	TERMINAL LUG 10 AMP	2

Detail

7. Relocate the horn assembly as follows:
 - a. Disconnect the batteries.
 - b. Remove wiring from horn.
 - c. Remove and discard terminals from wiring.
 - d. Remove and retain horn wiring insulating sleeving.
 - e. Refer to Fig 1 and cut a 30 mm slit along main wiring loom, locate and withdraw horn wires through slit.

Note:

1. Care must be taken when cutting to avoid damage to wiring.

UNCONTROLLED WHEN PRINTED

- f. Remove horn and mounting bracket.
- g. Refit horn to earth stud located on inner side of R/H mudguard (below air cleaner) as shown in Figs 1 and 2.
- h. Refit horn wiring insulating sleeving ensuring sleeving enters into main wiring loom and secure as shown in Fig 1.
- i. Trim horn wiring to suitable length, fit terminals (item 2 Table 1) and connect to the horn.
- j. Reconnect the batteries and test horn operation.

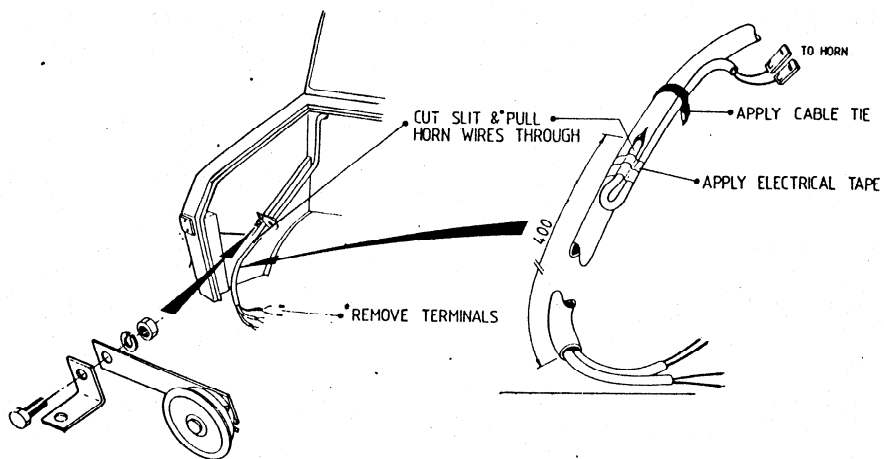


FIG 1 - MODIFICATION DETAILS

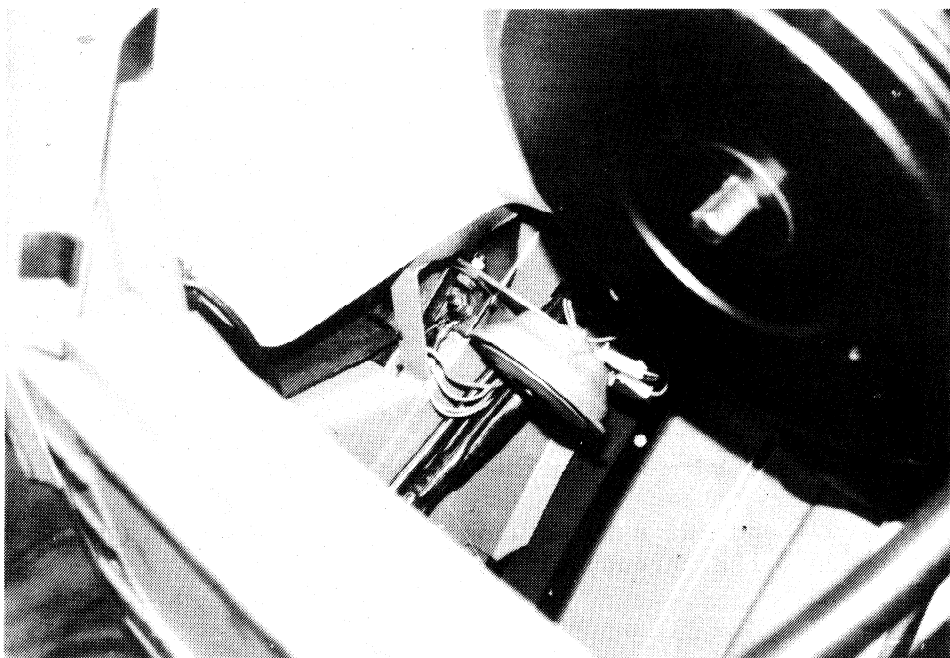


FIG 2 - COMPLETED MODIFICATION

UNCONTROLLED WHEN PRINTED

8. Modification Record Plate. On completion of the modification deface the numeral 10 from the modification record plate situated on the right hand side of the driver's seat base. Trucks modified in production are to have the modification plates defaced by Supply Battalions prior to issue or by unit technical personnel for in-service trucks.

UNCONTROLLED WHEN PRINTED

E N D