

KFS 16/12/91

TRUCK, CARGO, LIGHT, MC2 - LAND ROVER 110 6X6
TRUCK, CARGO, LIGHT, WINCH, MC2 - LAND ROVER 110 6X6
TRUCK, AIR DEFENCE, LIGHT, FFR, MC2 - LAND ROVER 110 6X6
TRUCK, AMBULANCE, LIGHT, 4 LITTER, FFR, WINCH, MC2 - LAND ROVER 110 6X6

FITMENT OF CENTER SEAT BACK RUBBER BLOCK

MODIFICATION INSTRUCTION

This EMEI is authorised for issue by the CGS. It provides direction, mandatory controls and procedures for the maintenance and support of equipment. Personnel are to obey the instructions and follow the procedures contained in this publication.

Introduction

1. This instruction details the fitment of a rubber buffer block to the rear of the center seat to prevent abrasion of the cab trim when the seat is fully rearwards. The modification only affects ISRI brand seats (labelled on plate near seat frame back rest hinge point).

Note:

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

General

2. Estimated Modification Time. 0.20 hr (initial planning only).
3. Priority. Group 2.
4. Modification to be Applied to. Later variants have been modified in production and only the following vehicles are to be modified:
 - a. Truck, Cargo, Light and Truck, Cargo, Light Winch - all vehicles to be modified;
 - b. Truck, Air Defence, Rapier, Light - all vehicles prior to ARN 50667;
 - c. Truck, Air Defence, RBS 70, Light - all vehicles prior to ARN 50699;
 - d. Truck, Ambulance, Light - all vehicles to be modified;
5. Items Affected. Center seat.
6. Action Required. By RAEME units authorised to carry out unit, field and base repairs.

TABLE 1 - STORES REQUIRED TO COMPLETE THE MODIFICATION
(To be demanded through Moorebank Logistic Group)

Item	DSN	Designation	Qty per Equip
1.	2540-97-121-2945	Kit, Center Seat Rubber, JRA No HYG6008 comprising items 1, 2 and 3 in Table 2	1

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Note:

1. Parts kits to complete the modification are not to be procured locally. Kits are to be ordered on the basis of one kit per vehicle and are not to be ordered for stock.

TABLE 2 - COMPONENTS CONTAINED IN THE MODIFICATION KIT
(Not to be indented for to complete the modification)

Item	MPN	Designation	Qty per Equip
1.	2510-99-796-6143	Rubber Buffer JRA Pt No MRC5016	1
2.	5320-66-128-5117	Pop Rivet JRA Pt No RA612253	2
3.	5310-99-122-3032	Washer JRA Pt No WC105001	2

Detail

7. The modification is to be carried out as follows:

- a. Fold down the center seat.
- b. Mark and drill the holes as shown in Fig 1.

Note:

1. Ensure that the cushion is pulled away from the tread plate to prevent damage to the cushion material when the drill penetrates the tread plate.

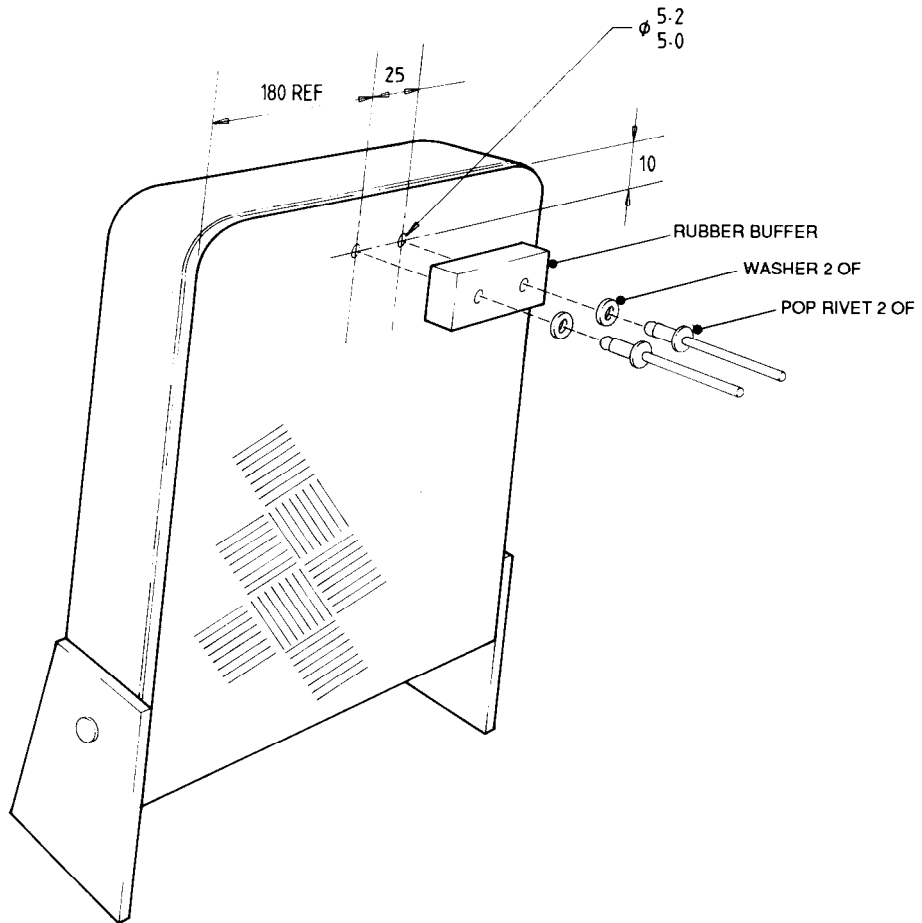


FIG 1 - RUBBER BUFFER MOUNTING DETAILS

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- c. Fit the rubber buffer (item 1 from Table 2) to the tread plate using the pop rivets and washers (items 2 and 3 from Table 2).
8. Modification Record Plate. Deface the numeral 12 on the modification plate located on the driver's seat base, including the vehicles modified in production.
9. Recording. Enter the details of the modification in Part 3 of the TGM 120, Record Book for Service Equipment, for the subject vehicles, including the vehicles modified in production.

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