TRUCK CARGO MEDIUM MC2 - MERCEDES BENZ BRUSH GUARD

MODIFICATION INSTRUCTION

Issue of this instruction is authorized by the CONMEA

Introduction

1. This instruction details the reworking of the brush guard to include an open area for access to the engine bonnet spring catch.

Note:

 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

- 2. Estimated Manhours to Perform. .2 (initial planning only).
- Priority. Group 2.
- 4. Modification to be Applied to. All subject vehicles that were issued prior to the modification being incorporated during assembly.
 - Item Affected. Brush guard.
 - 6. Action Required. By RAEME units 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.	9510-66-097-0450	METAL BAR CARBON STEEL, HOT ROLLED, GRADE HRC, 25 MM W	
		BY 5 MM THK	AS REQUIRED
2.	9905-66-016-3535	PLATE MODIFICATION, RECORD,	
		ALUMINIUM, 90 MM LG BY 60	
	·	MM W BY 1 MM THK	1

Detail

- 7. To carry out the modification refer to Fig 1 and proceed as follows:
 - a. Using item 1 from Table 1, weld the strip in position as shown in Fig 1.
 - b. Cut out the brush guard screen from the open area, shown in Fig 1, and tack weld the exposed ends of the screen to the metal frame.
 - c. Paint reworked areas in accordance with WKSP B 700.
- 8. Modification Record Plate. Fit the modification record plate, item 2 from Table 1, to the driver's seat base as shown in Fig 2 and delete the numeral 1.



FIG 1 - COMPLETED MODIFICATION

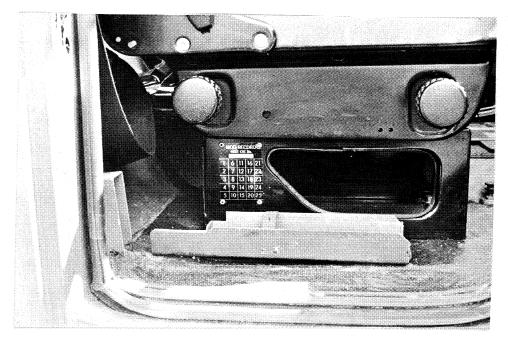


FIG 2 - MODIFICATION RECORD PLATE LOCATION

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