

TRUCK MEDIUM MC2 (MERCEDES BENZ) ALL TYPES  
COOLANT HEADER TANK

MODIFICATION INSTRUCTION

Issue of this instruction is authorized by CONMEA

Introduction

1. This instruction details the securing of the header tank filler metal insert to prevent rotation and subsequent loss of engine coolant.

General

2. Estimated Manhours to Perform. (1.0 initial planning only).
3. Priority. Group 2.
  - a. All subject vehicles when next in workshops for repair.
4. Modification to be Applied to. All subject trucks not fitted with header tank neck securing clamp.
5. Items Affected. Engine coolant header tanks.
6. Action Required. By RAEME units authorized 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	Manufacturers Part No	Designation	Qty per Equip
1.	435-505-0089	CLAMP	1

7. Stores to be Removed. Nil.

Detail

8. To carry out the modification, proceed as follows:
  - a. Inspect the header tank to ensure that the metal insert has not rotated. If the insert has rotated, relocate it to the correct position (ie, with the overflow pipe coinciding with the groove in the plastic neck).
  - b. Fit a clamp to the header tank neck ensuring that the recess in the clamp aligns with the overflow pipe. Tighten the clamp.
9. Modification Record Plate. On completion of the modification, all vehicles, including those previously modified or fitted in production, are to have the numeral 5 on the modification record plate defaced. The modification plate is located on the driver's seat base stowage area.

E N D

UNCONTROLLED WHEN PRINTED