

TRUCK, LIGHT, MC2 – LAND ROVER 110 6X6 – ALL TYPES

SPEED RESTRICTION WARNING LABEL

MODIFICATION INSTRUCTION

This instruction is authorised for use by command of the Chief of Army. It provides direction, mandatory controls and procedures for the operation, maintenance and support of equipment. Personnel are to carry out any action required by this instruction in accordance with EMEI General A 001.

INTRODUCTION

1. This instruction details the fitting of a maximum speed warning label to the header rail of the 6x6 fleet to warn operators of the hearing damage that may occur if the speed limit is not complied with.
2. **Associated Publications.** Reference may be necessary to the latest issue of the following documents:
 - a. Technical Regulation of ADF Materiel Manual – Land (TRAMM-L) (available from DTR-A website <http://intranet.defence.gov.au/armyweb/Sites/DTRA>);
 - b. TRAMM, Volume 3, Section 2, Chapter 2, Fleet Engineering Change Management Process;
 - c. Electronic Supply Chain Manual (ESCM), Volume 4, Section 3 – Supply Management Processes, Stores Accounting General; and
 - d. ESCM, Volume 6 – Manage Repairable Items.
3. **Authority.** The authority to carry out this modification is ECO number LVSP0 ECO 99/09

GENERAL

4. **Modification Application.** This modification is to be applied to all Land Rover 6x6 variants except the LRPV.
5. **Items Affected.** This modification involves the placement of a self adhesive label to the header rail above the driver on the 6x6 vehicle.

WARNING

The equipment is not to be operated prior to modification or permanent hearing damage may occur.

6. **Priority – Group 1.** All applicable equipment is to be modified prior to further use with minimum delay.
7. **Action Required.** Actions detailed in this instruction are to be performed by technical maintenance organisations authorised to carry out Light, Medium or Heavy Grade Repairs by an ECN 229 or civilian/tri-service equivalent.

NOTE

On receipt of this instruction, enter all relevant information other than date completed in the modifications section of the GM 120 – Record Book for Service Equipment.

8. **Standard Job.** The conduct of this modification is to be recorded in an SDSS Work Order using MMM Standard Job Number 007739.
9. **Estimated Work hours.** For initial planning purposes only, it is estimated that this modification will take 0.25 work hours to perform.
10. **Stores Required.** The stores required are listed in Table 1. All stores are to be demanded through normal supply channels.

Table 1 Stores Required

| Serial | NSN | Mfr Part No | Designation or Description | Unit of Issue | Qty Per Equip |
|--------|------------------|-------------|--------------------------------------|---------------|---------------|
| 1 | 7690 66 158 0598 | JYG0894 | Maximum Speed Rating Label – 80 km/h | EA | 1 |

DETAIL

11. Fitting speed warning label. Fit the label as follows:

- a. **All Variants Except Ambulance.** Scribe two lines 20 mm up from the lower edge of the header panel and 200 mm in from the right hand cantrail (Figures 1 and 2).



Figure 1 Location of Label



Figure 2 Location of Label from Edge

- b. **Ambulance.** The ambulance variant has an important information placard where the speed warning label is to be located in other variants. The speed warning label is to be moved inboard of the placard (Figure 3).

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Figure 3 Ambulance Label Location

- c. Clean and dry the surface of the header panel where the label is to be located. Take care not to obliterate the marks.
- d. Peel the backing from the label and position it on the header panel.
- e. Working from the first attached end, smooth it with a soft cloth to remove any bubbles. Any remaining bubbles can be removed by sticking them with a pin and smoothing them down.
- f. On the Ambulance variants, cut the label with a sharp blade along the line where it crosses over the inner plate to allow for the plate to be removed when required (Figure 3).

12. Recording Action. On completion of the modification, the following action is to be taken in accordance with the TRAMM-L.

- a. Deface the number 44 on the vehicle modification record plate.
- b. Complete the modification details in the GM 120 – Record Book for Service Equipment.
- c. Forward the modification completion details using form GM 119 – Advice of Change in Build State (TRAMM, Volume 3, Section 2, Chapter 3, Annex C) to:

Fleet Manager Lt B Vehicles
LVSPO, DMO
Defence Plaza,
661 Bourke St,
MELBOURNE VIC 3000

END

Distribution List: **VEH G 20.0 – Code 2** (Maint Level)
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