

TRUCK, GENERAL MAINTENANCE, LIGHT, WINCH, MC2 – LAND ROVER 110 6X6

DATA SUMMARY

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.

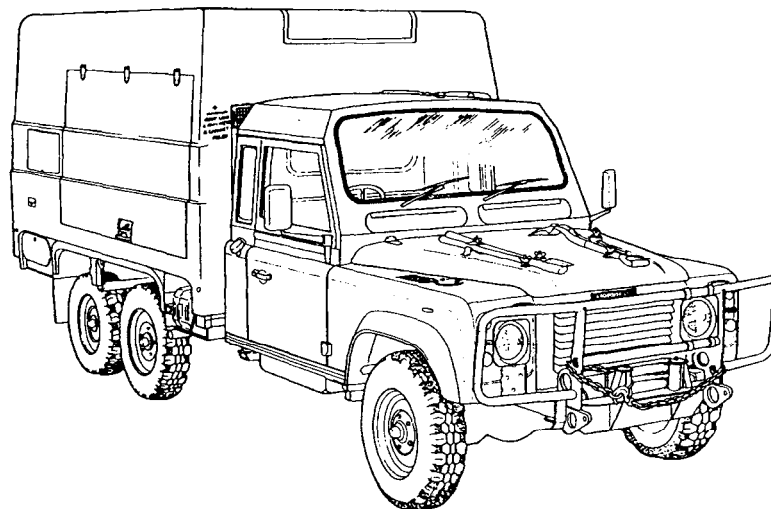


Figure 1 Truck, General Maintenance, Light, Winch, MC2 – Land Rover 110 6x6

General

1. This EMEI lists the basic data for the Truck, General Maintenance, Light, Winch, MC2 – Land Rover 110 6x6, as shown in Figure 1. Information applicable to the Land Rover cab/chassis is contained in EMEI Vehicle G 200 – Truck, Cargo, Light, and Truck, Cargo, Light, Winch, MC2 – Land Rover 110 6x6 – Data Summary.

Role

2. The role of the equipment is to provide work stations for up to two tradespeople (to carry out general maintenance and repairs) and internal stowage for tools, test equipment, documentation, repair parts and personal equipment.

Physical Data

3. Mass

a. Unladen:

(1) Front Axle.....	1 700 kg
(2) Intermediate Axle.....	1 475 kg
(3) Rear Axle.....	1 475 kg
(4) Total.....	4 650 kg

b. Maximum Loading:

(1) Front Axle.....	1 750 kg
(2) Intermediate Axle.....	2 100 kg
(3) Rear Axle.....	2 100 kg
(4) Total (not to exceed).....	5 600 kg

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4. Dimensions

- a. Length.....6 001 mm
- b. Overall Width:
 - (1) Over Mirrors2 430 mm
 - (2) Reduced.....2 072 mm
- c. Overall Height:
 - (1) Laden.....2 450 mm
 - (2) Unladen2 480 mm
- d. Shipping Cubage33.57 m³
- e. Maintenance Module:
 - (1) Length – Internal3 100 mm
 - (2) Width – Internal2 085 mm
 - (3) Height – Internal1 800 mm
 - (4) Width of Rear Door.....1 900 mm
 - (5) Height of Rear Door.....1 310 mm
 - (6) Height of Module Floor From Ground:
 - (a) Laden710 mm
 - (b) Unladen.....740 mm
 - (7) Weight of Module (unladen)1 700 kg
- f. Pintle Hook Height:
 - (1) Unladen730 mm
 - (2) Laden.....700 mm

5. Point of Contact

National Fleet Manager (NFM)
Lt B Vehicles, CGSVSPO
DPM 7, Defence Plaza Melbourne
661 Bourke Street
MELBOURNE VIC 3000
Tel: (03) 9282 7391

6. Associated Information

- a. SIGC.....2320-0106
- b. NSN 2320-66-128-5309
- c. RPS.....02209
- d. SCES 12127
- e. User Handbook.....7610-66-128-5941
- f. ILSI..... ALI MM 10-29
- g. EMEI Vehicle A 291-5..... General Service B Vehicle Tyre Guide
- h. EMEI Vehicle G 200.....Data Summary (cargo)
- i. EMEI Vehicle G 203.....Light Grade Repair (cargo)
- j. EMEI Vehicle G 204-1.....Medium Grade Repair (cargo)
- k. EMEI Vehicle G 204-2.....Heavy Grade Repair (cargo)

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- l.** EMEI Vehicle G 209.....Servicing Instruction
- m.** EMEI Vehicle G 242..... Technical Description
- n.** EMEI Vehicle G 243.....Light Grade Repair (General Maintenance)
- o.** EMEI Vehicle G 244-1 `Medium and Heavy Grade Repair (General Maintenance)

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END

Distribution List: **VEH G 20.3 – Code 1** (Maint Level)
(Sponsor: CGSVSPO, Light B Vehicle Section)
(Authority: ECO CGSVSPO 120/10)