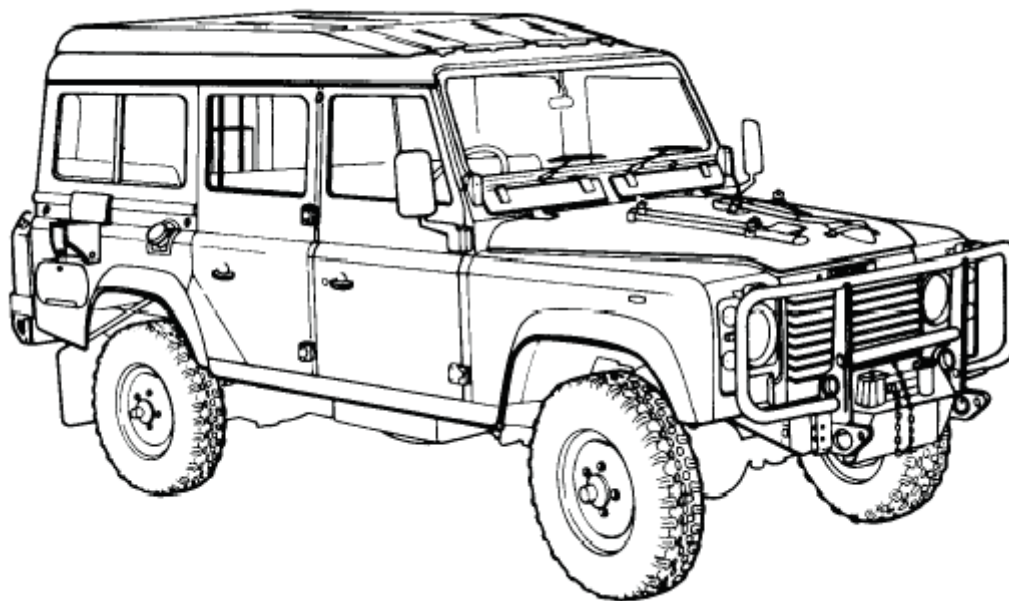


**TRUCK, CARRYALL, LIGHTWEIGHT, SENIOR COMMANDER, WINCH, MC2  
– LAND ROVER 110 4X4**

**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, Carryall, Lightweight, Senior Commander, Winch, MC2 – Land Rover 110 4x4**

**General**

1. This EMEI lists basic data for the Truck, Carryall, Lightweight, Senior Commander, Winch, MC2 – Land Rover 110 4x4, as shown in Figure 1. Information applicable to the Land Rover cab/chassis is contained in EMEI Vehicle G 100 – Truck, Utility, Lightweight and Truck, Utility, Lightweight, Winch, MC2 – Land Rover 110 4x4 – Data Summary.

**Role**

2. The role of the equipment is to transport up to seven personnel (including the driver) and radio equipment.

**Physical Data**

**3. Mass**

**a. Unladen:**

(1) Front Axle.....	1 270 kg
(2) Rear Axle.....	1 160 kg
(3) Total.....	2 430 kg

**b. Maximum Loading:**

(1) Front Axle.....	1 300 kg
(2) Rear Axle.....	1 900 kg
(3) Total.....	3 200 kg

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**4. Electrical System**

- a. Type of System (vehicle)..... 12 V
- b. Type of System (FFR)..... 24 V
- c. No. of Batteries (vehicle) ..... one 12 V
- d. No. of Batteries (FFR)..... two 12 V
- e. Capacity (nominal – vehicle)..... 98 A.h
- f. Capacity (nominal – FFR)..... 93 A.h
- g. Terminal Grounded ..... negative
- h. Radio Suppression DEF(AUST) 172, MIL-STD-461A ..... RE 05
- i. Distribution Box Location.....behind the driver’s seat
- j. FFR Connecting Plug Type .....Cannon 3 pin

**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 – 0074
- b. NSN..... 2320-66-128-4351
- c. RPS..... 02194
- d. SCES ..... 12042
- e. ILSL..... ALI MM 10-29
- f. User Handbook..... 7610-66-128-4351
- g. EMEI Vehicle A 291-5..... General Service B Vehicle Tyre Guide
- h. EMEI Vehicle G 100..... Data Summary
- i. EMEI Vehicle G 103..... Light Grade Repair
- j. EMEI Vehicle G 104-1..... Medium Grade Repair
- k. EMEI Vehicle G 104-2..... Heavy Grade Repair
- l. EMEI Vehicle G 109.....Servicing Instruction
- m. EMEI Vehicle G 142..... Technical Description
- n. EMEI Vehicle G 143..... Light Grade Repair
- o. EMEI Vehicle G 144-1..... Medium and Heavy Grade Repair

**END**

Distribution List: **VEH G 16.6 – Code 1** (Maint Level)  
(Sponsor: CGSVSPO, Light B Vehicle Section)  
(Authority: ECO CGSVSPO 120/10)

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