



TRUCK, UTILITY, LIGHTWEIGHT, FFR AND TRUCK, UTILITY, LIGHTWEIGHT, FFR, WINCH, MC2 – LAND ROVER 110 4X4

DATA SUMMARY

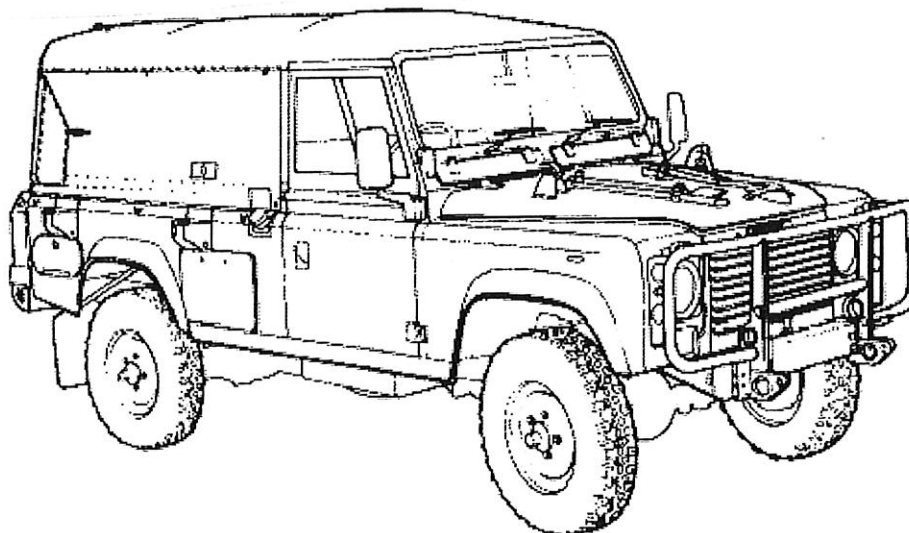


Figure 1 Truck, Utility, Lightweight, FFR and Truck, Utility, Lightweight, FFR, Winch, MC2 – Land Rover 110 4x4

General

1. This EMEI lists basic data for the Truck, Utility, Lightweight, FFR and Truck, Utility, Lightweight, FFR, 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. Its role is to transport personnel and radio equipment.

Physical Data

3. Mass

a. Unladen (without winch):

(1) Front Axle	1 270 kg
(2) Rear Axle	1 010 kg
(3) Total	2 280 kg

b. Unladen (with winch):

(1) Front Axle	1 320 kg
(2) Rear Axle	1 010 kg
(3) Total	2 330 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)..... four 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 front passenger’s seat
- j. FFR Connecting Plug Type Cannon 3 pin

6. Associated Information

- a. SIGC..... 2320-0026 (wo/winch)
- b. SIGC..... 2320-0030 (w/winch)
- c. NSN..... 2320-66-128-4220 (wo/winch)
- d. NSN..... 2320-66-128-4221 (w/winch)
- e. RPS..... 02190 (wo/winch)
- f. RPS..... 02191 (w/winch)
- g. SCES 12038 (wo/winch)
- h. SCES 12039 (w/winch)
- i. ILSI..... ALI MM 10-29
- j. User Handbook..... 7610-66-128-4347 (wo/winch)
- k. User Handbook..... 7610-66-128-4348 (w/winch)
- l. EMEI Vehicle A 291-5..... General Service B Vehicle Tyre Guide
- m. EMEI Vehicle G 100..... Data Summary
- n. EMEI Vehicle G 103..... Light Grade Repair
- o. EMEI Vehicle G 104-1..... Medium Grade Repair
- p. EMEI Vehicle G 104-2..... Heavy Grade Repair
- q. EMEI Vehicle G 109..... Servicing Instruction

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- r. EMEI Vehicle G 112..... Technical Description (FFR)
- s. EMEI Vehicle G 113..... Light Grade Repair
- t. EMEI Vehicle G 114-1 Medium and Heavy Grade Repair

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