

SCES No. 11887/4

ISSUED DEC 90

AUSTRALIAN ARMY
SIMPLEX
COMPLETE EQUIPMENT SCHEDULE
FOR

2320-66-096-4512 TRUCK, UTILITY, LIGHTWEIGHT, FFR, MC2, 4 X 4, 6 CYLINDER
PETROL ENGINE, MANUAL TRANSMISSION, 12/24V ELECTRICAL
SYSTEM, LROV SERIES 3
(LIABILITY NO. 73000/03)



(D.M.M. FRANCIS)
MAJOR GENERAL
ASSISTANT CHIEF OF THE
GENERAL STAFF - MATERIEL

AUTHORISED FOR USE WITHIN THE
AUSTRALIAN ARMY BY COMMAND
OF THE CHIEF OF THE GENERAL STAFF

PREPARED AND ISSUED BY MATERIEL DIVISION (ENTITLEMENTS AND SCALES SECTION, DIRECTORATE OF
CAPITAL PROCUREMENT MELBOURNE) AND PRINTED BY GENERAL SERVICES BRANCH, DEFENCE REGIONAL OFFICE
(VICTORIA)

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a	b	c	d	e	f	g	h
<u>ITEMS REQUIRED TO MAKE UP THE COMPLETE EQUIPMENT</u>							
<u>PART 1</u> (Prinicpal Items)							
NIL							
<u>PART 2A</u> (Items Essential to Operation of Equipment)							
1	2530-66-112-9599	WHEEL, PNEUMATIC TYRE			1		N
2	2540-66-096-4525	COVER, FITTED, VEHICULAR BODY			1		N
3	2540-99-844-9578	RAIL, CANOPY, CENTRE			1		N
4	2540-99-845-0206	TIE TUBE			4		X
5	2540-99-850-1408	RAIL, CANOPY, TOP FRONT			1		N
6	2540-99-850-1409	RAIL, CANOPY			1		N
7	2610-66-010-7864	INNER TUBE, PNEUMATIC TYRE, LIGHT TRUCK, 7.50-16, TR-15, OFF-CENTRE, LIGHT TRUCK			1		X

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	a	b	c	d	e	f	g	h
0a	8	2610-66-107-8545	TYRE PNEUMATIC, 7.50-16, 8 PLY, LIGHT TRUCK, BIAS PLY, TUBED, CUSTOM XTRA GRIP			1	N	
	9	2805-99-850-0865	CRANK, HAND, STEEL, 5-15/16 IN. THROW, 4 IN. LG HANDLE, PIN DRIVE			1	N	
10		2990-66-115-4636	PIPE, EXHAUST, FLEXIBLE EXTENSION, 50 MM ID BY 3 M LG, GALVANISED			1	N	
11		4210-66-031-1986	EXTINGUISHER, FIRE, VAPOURIZING LIQUID, BROMOCHLORODIFLUOROMETHANE 1.50 KG CAPACITY, STORED PRESSURE, REGULATED DISCHARGE TYPE			1	N	
12		5120-66-012-6108	JACK, HYDRAULIC, HAND, SELF-CONTAINED, DOUBLE LIFT, 6-3/4 IN. CLOSED H, 14-1/2 IN. EXTENDED H, 2-1/2 TON, W/HANDLE			1	N	
13		5120-66-016-2296	SOCKET, SOCKET WRENCH, BI-HEX, 1/2 IN. SQ DRIVE, 1-1/16 IN. A/F			1	X	
14		5120-66-016-2302	EXTENSION, SOCKET WRENCH, MALE AND FEMALE, 1/2 IN. SQ DRIVE, 250 MM LG			1	X	
15		5120-66-052-4794	BASE PLATE, JACK, WOOD, 10 IN. W, 1-1/2 IN. THK, 10 IN. LG			1	X	

a	b	c	d	e	f	g	h
16	5120-66-092-6435	HANDLE, SOCKET WRENCH, SINGLE OFFSET, DOUBLE ENDED MALE, 1/2 IN. SQ DRIVE, 250 MM LG			1	X	
17	6140-66-065-0681	BATTERY, STORAGE, 12 V, 11 PLATE, 80 AH, 305 MM LG MAX, 175 MM W MAX, 225 MM H MAX			1	N	
18	6145-66-098-4660	BRAID, WIRE, TINNED COPPER, 1 IN. W	MR		1	X	
0a	19	6230-66-122-5804			1	N	B
		LIGHT, EXTENSION, FLUORESCENT, 12 AND 24 V DC, 10W, EMI SUPPRESSED, W/3M OF POWER LEAD AND BATTERY CLIPS					
20	7530-66-107-1001	BOOK, RECORD, COVER, TGM 120, RECORD BOOK FOR SERVICE EQUIPMENT, BOOK OF 9 DIVIDERS FOR PARTS 1,2,3,4,5,6,7,8 AND 10 PLUS 3 PLASTIC WALLETS			1	X	C
<u>PART 2B</u> (Optional Equipment to be demanded separately)							
21	2540-66-096-4975	EQUIPMENT KIT, VEHICULAR, TRUCK, UTILITY, LIGHTWEIGHT, MC2, 4 X 4, 6 CYLINDER PETROL ENGINE, MANUAL TRANSMISSION, 12V ELECTRICAL SYSTEM, LROV SERIES 3 (SCES 11515)	KT		1	N	

PART 3 (Equipment Description and Information Section)

COLUMN HEADINGS

- a. Item No.
- b. NATO Stock No.
- c. Designation
- d. Unit of issue
- e. Quantity per sub-assembly
- f. Quantity per equipment
- g. Expendability classification
- h. Footnote

BRIEF GENERAL DESCRIPTION

A variant of the Series 3 Landrover which is specially fitted with universal radio mountings and an auxiliary 24 V electrical system to enable a series of various radio configurations to be set up and operated in the rear of the vehicle.

ASSOCIATED DOCUMENTS

AC in WM 29998
RPS 02088, 02090
Commercial Operators Handbook

FOOTNOTES

- A. Required for Lighting when the vehicle is used during night operations.
- B. Individual pages to be demanded as per User Catalogue for Stationery Supplies (FORMS).

SPECIAL NOTES

1. The batteries for use with various configurations are as shown below:

- (a) 6140-66-065-0677 BATTERY, STORAGE, 12 V, 9 PLATE, 61 AMP HR, 248 MM LG BY 175 MM W BY 216 MM H, STYLE 4. QTY 2 - N
(All 160, F2 and 125 sets used separately or in any combination).
- (b) 6140-66-033-9963 BATTERY, STORAGE, LEAD ACID, 12 V, 100 AH, DRY CHARGED, 279 MM LG, 266 MM W, 241 MM H. QTY 2 - N
(All 46, 49 and 47 sets used in any combination of 1 and 2).
- (c) 6140-66-065-0685 BATTERY, STORAGE, 12 V, 185 AH, 25 PLATE, 513/537 MM LG, 269/280 MM W, 229/248 MM H. QTY 2 - N
(All 106 sets used in any combination and special type Signals Installations).

SPECIAL NOTES (Cont'd)

2. Batteries are to be demanded for separately in accordance with radio configuration requirements and are to be bought to separate ledger charge.

NOTE

All expendability classifications are correct at time of compilation. Users should check Master Army Supply Catalogue (MASC) for current classification.