

Ministry of Defence

Army Equipment Support Publication SHELTER, GENERAL PURPOSE 7.3 M x 5.5 M (24 FT x 18 FT) MK 4 Complete Equipment Schedule (CES)

8340-C-114-711

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Publication Authority: DES LE OI-Infra-Mgr1



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COMPLETE EQUIPMENT SCHEDULE (CES)

(1)

- (2) 1 General Information
- (3) 2 CES
- (4) 2-1 Main Items 8340-99-891-0224
- (5) 2-2 Main Items 8340-99-421-2154
- (6) 2.3 Flooring
- (6) 2-4 Repair Kit
- (7) 3 Indexes
- (8) 3-1 Index of NSN to Chapter and Page

PREFACE

Sponsor:Operational Infrastructure (OI)Project Number:TBAFile Ref:8340-C-114-741Publication Authority:DES LE OI-Infra-Mgr1

INTRODUCTION

1. Any comments by service users on this publication should be forwarded through the channels prescribed in JSP (D) 543. The AESP Form 10 is now in an electronic format and must be used for forwarding comments on this AESP.

2. AESPs are issued under UK MOD authority and where AESPs specify action is to be taken, the AESP will of itself be sufficient authority for such action and also for the demanding of the necessary stores, subject to the provisions of Para 3 below.

3. The subject matter of this publication may be affected by Defence Instructions and Notices (DIN), Standard Operating Procedures (SOP) or by local regulations. When any such instruction, order or regulation contradicts any portion of this publication it is to be taken as the overriding authority.

4. The subject matter of this publication details information specific to Shelter, General Purpose 7.3M x 5.5M (24 ft x 18 ft) MK 4.

5. This Complete Equipment Schedule (CES) is designed as an aid to the identification of components, parts or assemblies of parts of the equipment and to provide information necessary for demanding spares.

6. This CES may list some or all of the parts comprising the equipment concerned, but only those parts assigned a NATO Stock Number, Service Catalogue or Reference Number will normally be available as spares. Should there be a requirement for an item not assigned a number, demands may be submitted quoting the AESP, Item Number, Figure Reference and Item Name. Where a manufacturers reference is known, this should also be quoted.

Instructions for use by Units

7. Detailed instructions for use by Units are given in JSP866 Volume 4, Part 200, Supply of Material.

Initial issues by Royal Logistic Corps

8. Initial issues as detailed below:

8.1. One copy of the CES will be attached to the Unit's copy of the issue voucher and one further copy to accompany every equipment.

8.2. Deficiencies (if any) will be annotated on the covering issue voucher by reference to the serial number of the items list in the simple CES.

8.3. 'To follow' vouchers will not be created.

8.4. All items listed in the CES can be issued separately. If any listed herein becomes unserviceable it should be extracted and exchanged and the equipment retained pending receipt. Transfers between equipment holders should normally be complete to CES.

In lieu items

9. Authorised 'in lieu' items held against this CES will not be replaced, until they are no longer serviceable. When replacement becomes necessary the correct item, as listed in the CES, will be demanded.

General Notes

10. Certain items may be annotated as follows:

10.1. (E) - Expendable stores, consumable stores and material, 'NON- LEDGER' spare parts of minor value.

10.2. (X) - ESSENTIAL ITEMS without which the RLC will not issue the equipment.

10.3. (*) - Indicates the accountability classification of the item.

10.4. (NI) - (Not illustrated) when appearing with a number in the 'Fig Item' column indicates that the item is not illustrated.

10.5. (NIV) - (Not in Vocabulary) indicates that the item is not available within the Stores System.

Amendment

11. Amendments to the catalogue will be published when necessary. These will be numbered consecutively, and the amendment record sheet completed for each amendment list embodied. New or amended material will be highlighted by side lining to show the extent of the amendment.

Indentations

12. Items are listed in a logical assembly/disassembly order and are indented by the 'Dot System' in which each 'dot' depicts the relationship of the item to the main assembly.

MAIN ASSEMBLY

Attaching parts for main assembly.

- FIRST LEVEL OF BREAKDOWN (Sub-assembly or part of main assembly)
- . Attaching parts for first level.
 - . SECOND LEVEL OF BREAKDOWN (Sub-sub-assembly or detail part of
- Sub-assembly)
- . Attaching parts for second level.

Description

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13. The item Description and Annotation Block is also to convey additional information to the CES user, which will appear in brackets i.e. related location detail, e.g. another AESP or Chapter/Item within this AESP.

RELATED AND ASSOCIATED PUBLICATIONS

Related publications

14. The Octad for the subject equipment consists of the publications shown below. All references are prefixed with the first eight digits of this publication. The availability of the publications can be checked by reference to the relevant Group Index (see AESP 0100-A-001-013).

			Information Level			
		Category/Sub-Category	1 User/Operator	2 Unit Maintenance	3 Field Maintenance	4 Base Maintenance
	0	Purpose and Planning Information	101	101	101	101
1	1	Equipment Support Policy Directives	*	*	*	*
	2	Cancellation Notice	*	*	*	*
	0	Operating Information	*	*	*	*
2	1	Aide Memoire	201	*	*	*
	2	Training Aids	*	*	*	*
3		Technical Description	*	*	*	*
	1	Installation Instructions	*	*	*	*
4	2	Preparation for Special Environments	*	*	*	*
	1	Failure Diagnosis	*	*	*	*
	2	Repair Instructions	201	*	201	*
5	3	Inspection Standards	201	*	*	*
	4	Calibration Procedures	*	*	*	*
6		Maintenance Schedules	201	201	201	*
	1	Illustrated Parts Catalogues	711	711	711	711
	2	Commercial Parts Lists	*	*	*	*
	3	Complete Equipment Schedule, Production	*	*	*	*
7	4	Complete Equipment Schedule, Service Edition (Simple Equipment)	741	741	741	741
	5	Complete Equipment Schedule, Service Edition (Complex Equipment)	*	*	*	*
	1	Modification Instructions	*	*	*	*
8	2	General Instructions, Special Technical Instructions and Servicing Instructions	*	*	*	*
	3	Service Engineered Modification Instructions (RAF only)	*	*	*	*

* Category/Sub-category not published.

Table 1: Related Publications

Associated publications

15. There are no associated publications applicable to this equipment.

ABBREVIATIONS

16. The following abbreviations are used in this AESP:

Abbreviation	Nomenclature
AESP AFG	Army Equipment Support Publication Army Form General
CES	Complete Equipment Schedule
DE&S DIN	Defence Equipment and Support Defence Instruction Notices
Fig ft ft ³	Figure feet (foot) feet cubed
in. IPC	inch Illustrated Parts Catalogue
kg	kilogram
lb	pound
m m² m³ mm	metre metres squared metres cubed millimetres
NATO NI NIV NSCM NSN	North Atlantic Treaty Organisation Not Illustrated Not in Vocabulary NATO Supply Code for Manufacturers NATO Stock Number
OI	Operational Infrastructure
Para PPE	Paragraph Personal Protective Equipment
RLC	Royal Logistics Corp
SOP	Standard Operating Procedures
TSP	Training Support Plan

WARNINGS AND CAUTIONS

HAZARDOUS SUBSTANCES

17. Before using any hazardous substances or material, the user must be conversant with the safety precautions and first aid instructions:

17.1. On the label of the container it was supplied in.

17.2. On the material Safety Data Sheet.

17.3. In local Safety Orders and Regulations.

WARNINGS

- (1) PERSONNEL INJURY/EQUIPMENT DAMAGE. SUFFICIENT PERSONNEL ARE REQUIRED WHEN LIFTING THE ASSEMBLED ROOF, THE MINIMUM IS ONE PERSON PER LEG.
- (2) PERSONNEL INJURY/CRUSH HAZARD. EXERCISE CAUTION WHEN ASSEMBLING POLES AND BRACKETS DUE TO THE RISK OF CRUSH INJURY TO FINGERS.
- (3) PERSONNEL INJURY. WHEN POLES ARE CURVED UNDER TENSION THERE IS A HIGH RISK THAT THEY MAY SLIP AND SPRING BACK TO THEIR STRAIGHT RELAXED POSITION. PERSONNEL SHOULD NOT POSITION THEMSELVES DIRECTLY IN FRONT OF THE POLES.
- (4) PERSONNEL INJURY/HEAVY WEIGHT. MINIMUM PERSONNEL NUMBERS REQUIRED TO LIFT OR MOVE THE SHELTER SHOULD BE OBSERVED.
- (5) PERSONNEL INJURY/BURN HAZARD. WHEN BURNING WEBBING TO PREVENT FRAYING, THE WEBBING WILL BECOME EXTREMELY HOT AND MELT.
- (6) PERSONNEL INJURY, WHEN FITTING OR RELEASING THE INSULATION TENSIONERS THERE IS A HIGH RISK THAT UNDER TENSION THEY MAY SLIP AND SPRING BACK AT PERSONNEL.
- (7) IT IS ESSENTIAL THAT THE BASE RESTRAINT STRAPS AND THE FRAME RESTRAINT STRAPS ARE FITTED TO THE FRAME BEFORE INSTALLING THE PVC COVERS. THIS ENSURES THAT THE FRAME IS RIDGID AND ENHANCES THE WIND RESISTANCE OF THE SHELTER AS WELL AS MAKING IT EASIER TO FIT THE COVERS.
- (8) WHEN REPAIRING PVC COVERS, THE TEXTILE NEEDS TO BE ABRAIDED. PVC DUST IS TOXIC AND SHOULD NOT BE INHALED. WEAR THE APPROPRIATE PPE.
- (9) WHEN REPAIRING PVC COVERS, A CONTACT ADHESIVE IS UTILISED. FOLLOW SAFETY DATA SHEET SUPPLIED WITH THE CONTACT ADHESIVE.

CAUTIONS

(1) EQUIPMENT DAMAGE. The shelter is to be pitched on firm level ground and it is essential that adequate anchorage or ballast be placed on the coated fabric sod cloths at the bottom of the wall and ends of the shelter. The listed tent pins or spoil from drainage trenches is suitable for this purpose and may be used in sandbags or other flexible containers, if available. Guy lines are also provided to give additional stability under high wind conditions.

(2) EQUIPMENT DAMAGE. Wet textile should never be folded or packed unless circumstances render this unavoidable. Shelters should therefore be left to dry thoroughly before they are struck. If the shelter is not completely dry the officer in charge of the campsite or receiving unit is to be informed.

(3) EQUIPMENT DAMAGE. All insulation panels can be added after the shelter has been erected EXCEPT the roof panel that must be attached to the frame prior to the covers.

(4) EQUIPMENT DAMAGE. When lifting the roof, the supervisor must ensure that the lift is even along the length of the frame, thus avoiding distortion of the brackets and poles.

(5) EQUIPMENT DAMAGE. The sunshade when fitted is to be erected prior to the shelter if possible or alternatively moved into position over the tent after assembly with the base restraint straps being added after it is in its final position. The ratchet straps should not be over tightened and never used if damaged.

(6) EQUIPMENT DAMAGE. The shelter is to be erected on firm level ground, which has been cleared of any large stones or rubble.

(7) EQUIPMENT DAMAGE. A power washer may be used at low pressure with warm water. Use judgement and caution regarding water pressure and temperature.

(8) EQUIPMENT DAMAGE. Do not use solvents or detergents to clean the shelter as they will dissolve the protective coating on the fabric.

(9) EQUIPMENT DAMAGE. Rips and tears must be repaired immediately to maintain the insulation integrity.

(10) EQUIPMENT DAMAGE. The PVC covers are different from the cotton canvas covers in that they do not stretch. Fitting the end gables requires the frame to be in the correct position to fit the PVC cover spigots over the frame extensions using the appropriate straps. Do not under any circumstances force the canvas into position or use frame parts to level the canvas into position.

ARMY EQUIPMENT SUPPORT PUBLICATION

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CHAPTER 1

GENERAL INFORMATION

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Chapter 1	1
General Information	1
Contents	
Main CES List NSN 8340-99-891-0224	3
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Hard Flooring CES List NSN 8340-99-551-0054	5

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Figure 2: NSN 8340-99-891-0224 Family Tree	2
Figure 3: NSN 8340-99-421-2154 Family Tree	

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Table	3:	Main	CES	NSN	8340-99-421-2154	4
Table	4:	Hard	Floor I	NSN 8	340-99-551-0054	5



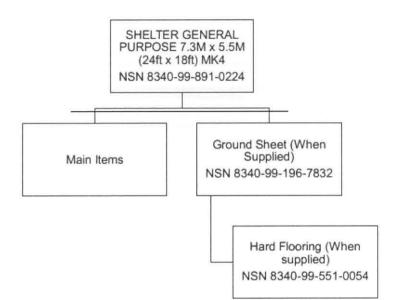
Figure 1: Shelter, general purpose 7.3 m x 5.5 m (24 ft x 18 ft) Mk 4

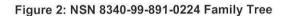
1. The equipment is designated:

SHELTER, GENERAL PURPOSE 7.3 M X 5.5 M (24 FT X 18 FT) MK 4 NATO Stock no 8340-99-891-0224 for the basic shelter NATO Stock no 8340-99-421-2154 for the shelter including insulation

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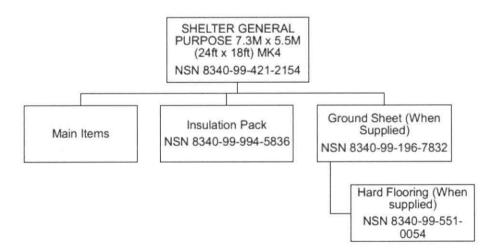


Figure 3: NSN 8340-99-421-2154 Family Tree

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Fig. No Item No DMC					5 <u>11</u> 7 657467
			Item Description and Annotations	No Off D of Q	Quantity on Issue
	NSCM	Part Number			
0	J11	8340-99-421-2154	SHELTER, GENERAL PURPOSE 7.3 M X 5.5 M (24 FT X 18 FT) MK 4	1	
1	J11	8340-99-421-2154	MAIN ITEMS (SEE CHAPTER 2-1)	N/A	

MAIN CES LIST NSN 8340-99-891-0224

Table 2: Main CES NSN 8340-99-891-0224

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8340-C-114-741

ARMY EQUIPMENT SUPPORT PUBLICATION

MAIN CES LIST NSN 8340-99-421-2154

Fig. No Item No NSCM		Army			o
		NSN Part Number	Item Description and Annotations	No Off D of Q	Quantity on Issue
0	J11	8340-99-421-2154	SHELTER, GENERAL PURPOSE 7.3 M X 5.5 M (24 FT X 18 FT) MK 4	1	
1	J11	8340-99-421-2154	MAIN ITEMS (SEE CHAPTER 2-2)	N/A	
2	J11	8340-99-994-5836	INSULATION PACK (SEE CHAPTER 2-2)	N/A	

Table 3: Main CES NSN 8340-99-421-2154

1000 AMA		Army		0100 Number	/1_7: 007-2017
Fig. No Item No	DMC NSN NSCM Part Number		Item Description and Annotations	No Off D of Q	Quantity on Issue
		Part Number			
(11) 1	J11	8340-99-551-0054	HARD FLOORING (m ²)	47	
				m2	

HARD FLOORING CES LIST NSN 8340-99-551-0054

Table 4: Hard Floor NSN 8340-99-551-0054

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CHAPTER 2

COMPLETE EQUIPMENT SCHEDULE

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- 2-2 Main Items 8340-99-421-2154
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ARMY EQUIPMENT SUPPORT PUBLICATION

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CHAPTER 2-1

COMPLETE EQUIPMENT SCHEDULE (CES)

MAIN ITEMS FOR NSN 8340-99-891-0224

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Table 5: Shelter Main	Items	3
Table 6: Shelter Main	Items continued	5

ARMY EQUIPMENT SUPPORT PUBLICATION

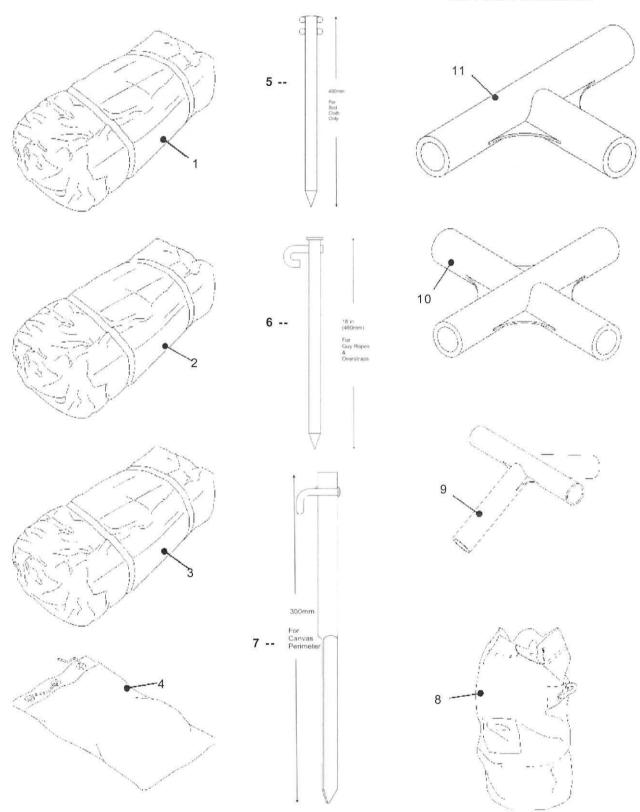


Figure 4: Tent, Shelter, General Purpose 7.3 m x 5.5 m (24 ft x 18 ft) Mk4

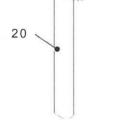
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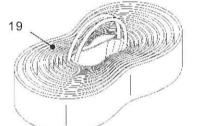
Fig.	No		Army			
lte N	m	DMC	NSN	Item Description and Annotations	No Off D of Q	Quantity on Issue
IN	0	NSCM	Part Number			
(4)	1	J11	8340-99-321-2752	VALISE, TENT	3	
					EA	
(4)	2A	J11	8340-99-155-6628	END SECTION MK 4	2	
					EA	
(4)	2B	J11	8340-99-177-3894	DUAL ATTACHMENT END SECTION	0	
				(Alternative to 8340-99-155-6628 for porch or passageway)	EA	
(4)	3	J11	8340-99-860-0615	ROOF AND WALLS SECTION MK 4	2	
x 7	0.00	01.0000			EA	
(4)	4	J11	8340-99-120-7745	CONTAINER, TENT PIN	2	
(.)					EA	
(4)	5	J11	8340-99-137-3895	PIN, TENT 400 MM STEEL	30	
(.)					EA	
(4)	6	J11	8340-99-943-9052	PIN, TENT 18 in STEEL	22	
(.)					EA	
(4)	7	J11	8340-99-132-0028	PIN, TENT 300 MM STEEL	28	
(.)					EA	
(4)	8	J11	8340-99-555-8571	BAG, TENT FRAME BRACKETS	1	
(.)	0	011			EA	
(4)	9	J11	8340-99-132-0008	RIDGE AND EAVES, BRACKET	15	
(-)	U.	UTT	0010 00 102 0000		EA	
(4)	10	J11	8340-99-132-0009	PURLIN, BRACKET	10	
(4)	10	511	00-10-00-102-0000		EA	
(4)	11	J11	8340-99-132-0010	BASE, BRACKET	10	
(4)	11	JTT	0340-99-132-0010	BASE, BRAUKET	EA	

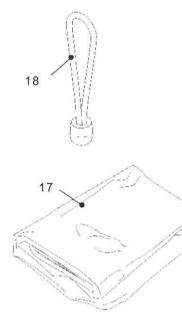
SHELTER MAIN ITEMS FOR NSN 8340-99 891-0224

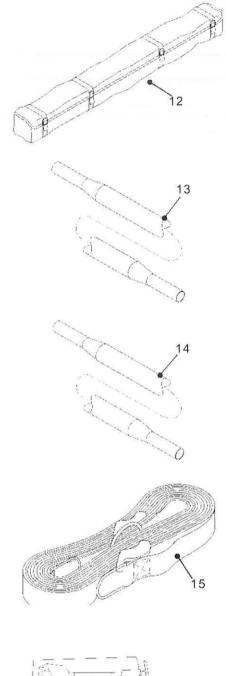
Table 5: Shelter Main Items











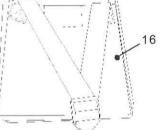


Figure 5: Tent, Shelter, General Purpose 7.3 m x 5.5 m (24 ft x 18 ft) Mk4 continued

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ARMY EQUIPMENT SUPPORT PUBLICATION

2 J11 3 J11 4 J11 5 J11	NSN Part Number 8340-99-155-6630 8340-99-132-0006 8340-99-132-0007	Item Description and Annotations BAG, TENT FRAME POLES UNIVERSAL MEMBER, 6 FT UNIVERSAL MEMBER, 3 FT	No Off D of Q EA 48 EA	Quantity on Issue
NSCM 2 J11 3 J11 4 J11	8340-99-155-6630 8340-99-132-0006	UNIVERSAL MEMBER, 6 FT	2 EA 48 EA	
3 J11 4 J11	8340-99-132-0006	UNIVERSAL MEMBER, 6 FT	EA 48 EA	
4 J11			48 EA	
4 J11			EA	
	8340-99-132-0007	UNIVERSAL MEMBER, 3 FT		
	8340-99-132-0007	UNIVERSAL MEMBER, 3 FT	62706	
5 J11			10	
5 J11	Development and a second second		EA	
	8340-99-126-4530	END GUY, QUICK RELEASE		
			100000000	
6 J11	8340-99-575-0778	OVERSTRAP	· · ·	
7 J11	8340-99-196-7832	GROUNDSHEET 24 FT X 18 FT		
			EA	
3	8340-99-865-3035		24	
J11			FΔ	
) F1	8340-99-326-5994	STRAP BASE RESTRAINT		
	0010 00 020 0001			
) J11	5120-99-910-4703	HAMMER, HAND	1	
2 P626, 072982	sootenaaliinaana Aanaaguunaatu Koosinaa Cohonya Haana	Conductioner database in the second state	EA	
1 J11	9390-99-477-5695	KEDER RAIL	30	
			EA	
2 J11	5340-99-670-7916	RESTRAINT STRAP, GABLE	2	
			EA	
3 J11	8340-99-339-5439	STRAP, ADJUSTABLE ROOF	2	
			EA	
	J11 J11 J11 F1 J11 J11 J11 J11	J118340-99-575-0778J118340-99-196-7832J118340-99-865-3035J118340-99-865-3035F18340-99-326-5994J115120-99-910-4703J119390-99-477-5695J115340-99-670-7916	J11 8340-99-575-0778 OVERSTRAP J11 8340-99-196-7832 GROUNDSHEET 24 FT X 18 FT J11 8340-99-865-3035 TENSIONER, LINER AND GROUNDSHEET J11 8340-99-326-5994 STRAP, BASE RESTRAINT J11 5120-99-910-4703 HAMMER, HAND J11 9390-99-477-5695 KEDER RAIL J11 5340-99-670-7916 RESTRAINT STRAP, GABLE	J11 8340-99-575-0778 OVERSTRAP 1 J11 8340-99-196-7832 GROUNDSHEET 24 FT X 18 FT 1 J11 8340-99-196-7832 GROUNDSHEET 24 FT X 18 FT 1 J11 8340-99-865-3035 TENSIONER, LINER AND GROUNDSHEET 24 J11 8340-99-326-5994 STRAP, BASE RESTRAINT 5 F1 8340-99-326-5994 STRAP, BASE RESTRAINT 5 J11 5120-99-910-4703 HAMMER, HAND 1 J11 9390-99-477-5695 KEDER RAIL 30 J11 5340-99-670-7916 RESTRAINT STRAP, GABLE 2 J11 8240-09-320 5420 STRAP, ADJUSTABLE ROOF 2

Table 6: Shelter Main Items continued

NOTE

Item 21 of Table 6 is only required when utilising the keder system to connect the tent, this is not required if utilising dutch lacing.

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CHAPTER 2-2

COMPLETE EQUIPMENT SCHEDULE (CES)

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Fig

Fig	Э
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Figure 8: Tent, Insulation, General Purpose 7.3 m x 5.5 m (24 ft x 18 ft) Mk3 6	3

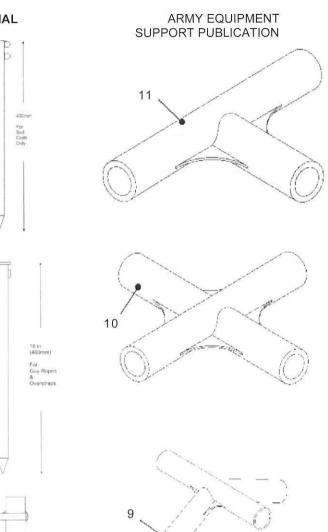
Table

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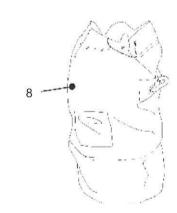


Figure 6: Tent, Shelter, General Purpose 7.3 m x 5.5 m (24 ft x 18 ft) Mk4

300mm

For Canvas Perimete

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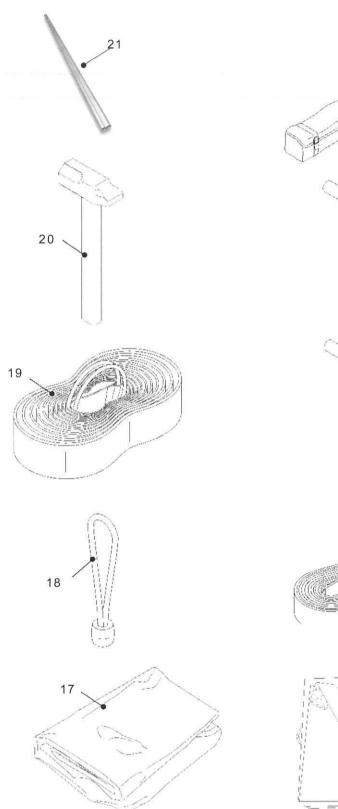
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Fig.	No		Army			
Ite	m	DMC	NSN	Item Description and Annotations	No Off D of Q	Quantity on Issue
N	0	NSCM	Part Number		Dong	01113300
(6)	1	J11	8340-99-321-2752	VALISE, TENT	3	
					EA	
(6)	2A	J11	8340-99-155-6628	END SECTION MK 4	2	
					EA	
(6)	2B	J11	8340-99-177-3894	DUAL ATTACHMENT END SECTION	0	
				(Alternative to 8340-99-155-6628 for porch or passageway)	EA	
(6)	3	J11	8340-99-680-0615	ROOF AND WALLS SECTION MK 4	2	
					EA	
(6)	4	J11	8340-99-120-7745	CONTAINER, TENT PIN	2	
					EA	
(6)	5	J11	8340-99-137-3895	PIN, TENT 400 MM STEEL	30	
					EA	
(6)	6	J11	8340-99-943-9052	PIN, TENT 18 in STEEL	22	
					EA	
(6)	7	J11	8340-99-132-0028	PIN, TENT 300 MM STEEL	28	
					EA	
(6)	8	J11	8340-99-555-8571	BAG, TENT FRAME BRACKETS	1	
					EA	
(6)	9	J11	8340-99-132-0008	RIDGE AND EAVES, BRACKET	15	
					EA	
(6)	10	J11	8340-99-132-0009	PURLIN, BRACKET	10	
					EA	
(6)	11	J11	8340-99-132-0010	BASE, BRACKET	10	
					EA	

SHELTER MAIN ITEMS FOR BOTH NSN 8430-99-421-2154

Table 7: Shelter Main Items

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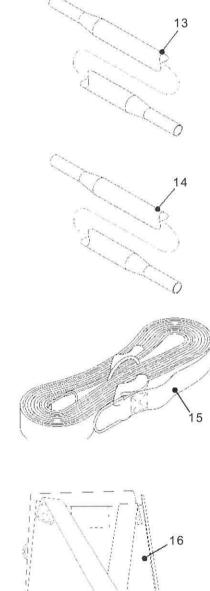


Figure 7: Tent, Shelter, General Purpose 7.3 m x 5.5 m (24 ft x 18 ft) Mk4 continued

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			Army			-
Fig.	No No	DMC	NSN	Item Description and Annotations	No Off D of Q	Quantity on Issue
nen		NSCM	Part Number		5 0. Q	on loode
(7)	12	J11	8340-99-155-6630	BAG, TENT FRAME POLES	2	
					EA	
(7)	13	J11	8340-99-132-0006	UNIVERSAL MEMBER, 6 FT	48	
					EA	
(7)	14	J11	8340-99-132-0007	UNIVERSAL MEMBER, 3 FT	10	
					EA	
(7)	15	J11	8340-99-126-4530	END GUY, QUICK RELEASE	2	
					EA	
(7)	16	J11	8340-99-575-0778	OVERSTRAP	1	
					EA	
(7)	17	J11	8340-99-196-7832	GROUNDSHEET 24 FT X 18 FT	1	
					EA	
(7)	18	J11	8340-99-865-3035	TENSIONER, LINER AND GROUNDSHEET	24	
		011			EA	
(7)	19	F1	8340-99-326-5994	STRAP, BASE RESTRAINT	5	
					EA	
(7)	20	J11	5120-99-910-4703	HAMMER, HAND	1	
					EA	
(7)	21	J11	9390-99-477-5695	KEDER RAIL	30	
22. 249					EA	
(7)	22	J11	5340-99-670-7916	RESTRAINT STRAP, GABLE	2	
NI					EA	
(7)	23	J11	8340-99-339-5439	STRAP, ADJUSTABLE ROOF RESTRAINT	2	
NI					EA	

Table 8: Shelter Main Items continued

NOTE

Item 21 of Table 8 is only required when utilising the keder system to connect the tent, this is not required if utilising dutch lacing.

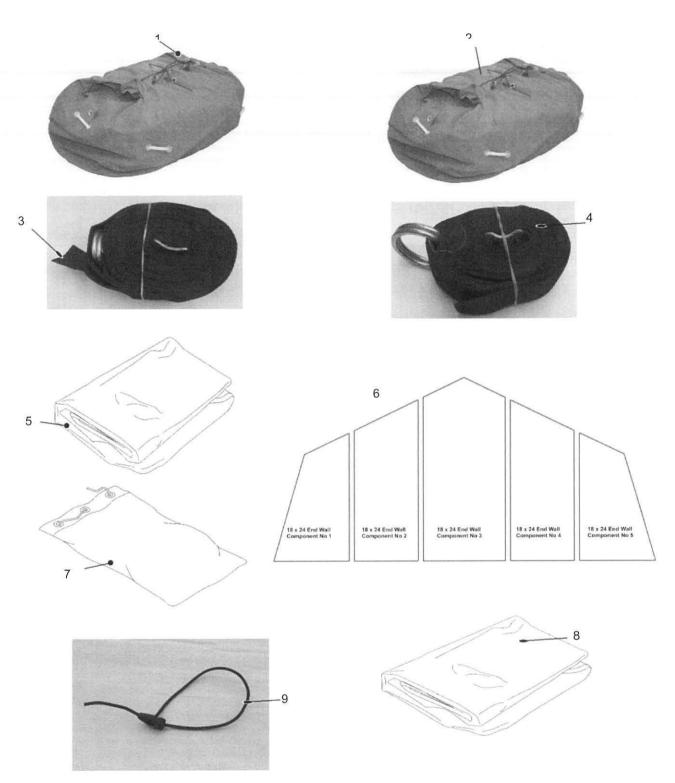


Figure 8: Tent, Insulation, General Purpose 7.3 m x 5.5 m (24 ft x 18 ft) Mk3

Fig	I. No Army		Army			
Item DMC NSN		NSN	Item Description and Annotations	No Off D of Q	Quantity on Issue	
Ν	lo	NSCM	Part Number		DUIQ	onissue
(8)	0	J11	8340-99-994-5836	INSULATION PACK	REF	
(8)	1	J11	8105-99-351-4536	BAG TRANSIT & STORAGE INSULATION 1 PIECE ROOF	1	
					EA	
(8)	2	J11	8105-99-216-3569	BAG TRANSIT & STORAGE INSULATION	2	
				STRAP, ADJUSTABLE ROOF	EA	
(8)	3	J11	8340-99-339-5439	RESTRAINT	2	
					EA	
(8)	4	J11	8340-99-425-9476	STRAP, ADJUSTABLE, INSULATION SUPPORT	4	
	-	14.4	0040 00 404 4740		EA	
(8)	5	J11	8340-99-464-4712	INSULATION PANEL, ROOF	EA	
(8)	6	J11	8340-99-447-9990	INSULATION PANEL, END WALL MK 4	2	
. ,					EA	
(8)	6	J11	8340-99-269-4245	COMPONENT NO 1 INSULATION PANEL, END WALL MK 4	2	See Note
					EA	
(8)	6	J11	8340-99-299-1066	COMPONENT NO 2 INSULATION PANEL, END WALL MK 4	2	See Note
					EA	See
(8)	6	J11	8340-99-410-5250	COMPONENT NO 3 INSULATION PANEL, END WALL MK 4	2	Note
					EA	
(8)	6	J11	8340-99-553-9009	COMPONENT NO 4 INSULATION PANEL, END WALL MK 4	2	See Note
					EA	
(8)	6	J11	8340-99-870-2567	COMPONENT NO 5 INSULATION PANEL, END WALL MK 4	2	See Note
					EA	
(8)	7	J11	8105-99-474-7838	BAG, TRANSIT & STORAGE STRAP SET, GS SHELTER VARIOUS	1	
					EA	
(8)	NI	J11	8340-99-727-5223	SIDE WALL INSULATION PANEL	4 EA	
(8)	8	J11	8340-99-985-9678	COMPONENT No 1 INSULATION PANEL, SIDE WALL MK 4	EA 16	
					EA	
(8)	NI	J11	8340-99-398-7468	COMPONENT No 2 HVAC INSULATION PANEL, SIDE WALL MK 4	1	
				 maximum double generative sense is non-scale barreness. 223 	EA	
(8)	9	J11	4020-99-908-8176	TENSIONER	150	
					EA	

Table 9: Insulation CES

NOTE

Item 3 in Table must be fitted with insulation and is now part of the Main Items CES.

Item 6 in Table 9 INSULATION PANEL, END WALL MK 4, NSN 8340-99-447-9990 includes the following panels: -

COMPONENT NO 1 INSULATION PANEL, END WALL MK 4 NSN 8340-99-269-4245 COMPONENT NO 2 INSULATION PANEL, END WALL MK 4 NSN 8340-99-299-1066 COMPONENT NO 3 INSULATION PANEL, END WALL MK 4 NSN 8340-99-410-5250 COMPONENT NO 4 INSULATION PANEL, END WALL MK 4 NSN 8340-99-553-9009 COMPONENT NO 5 INSULATION PANEL, END WALL MK 4 NSN 8340-99-870-2567

These components should only be demanded when replacing a damaged component of the end wall.

CHAPTER 2-3

COMPLETE EQUIPMENT SCHEDULE (CES)

HARD FLOORING FOR NSN 8430-99-551-0054

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1
1
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3

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Table	Page
Table 10: Hard Floor NSN 8340-99-551-0054	

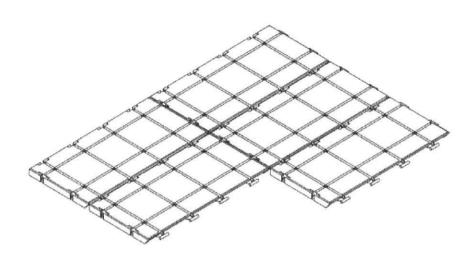


Figure 9: Hard Flooring

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	Army				
Fig. No Item No	DMC NSCM	NSN	Item Description and Annotations	No Off D of Q	Quantity on Issue
		Part Number			
(9) 1	J11	8340-99-551-0054	HARD FLOORING (m ²)	47	
				m2	

HARD FLOORING LIST NSN 8340-99-551-0054

Table 10: Hard Floor NSN 8340-99-551-0054

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CHAPTER 2-4

COMPLETE EQUIPMENT SCHEDULE (CES)

REPAIR KIT

CONTENTS

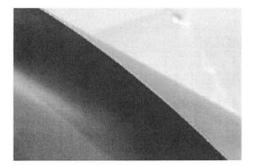
CHAPTER 2-4	1
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Table 11: Repair Kit NSN 8340-99-362-8303	3

8340-C-114-741

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Figure 10: Repair Kit

4

			Army			
Fig. Item		DMC NSCM	NSN Part Number	Item Description and Annotations	No Off D of Q	Quantity on Issue
	0	J11	8340-99-362-8303	REPAIR KIT, TENTAGE	1	
(10)	1	-	HH-66-100ml	HH-66 VINYL CEMENT – TIN 236ml	1 EA	
(10)	2		002041	BLACK ADHESIVE TAPE	1	
(10)	3		002044	TRIANGULAR FILE	EA 1	
(10)	4		003/P5001	STANDARD FABRIC - GREEN GREY	EA 1 m2	
(10)	5		004/P5001	OFCS FABRIC - GREEN GREEN	1 m2	
NI (10)	6		005/P5001	FLOOR FABRIC - GREEN	1	
NI (10)	7		006/P5001	FLY SCREEN MATERIAL	m2 1	
NI (10)	8		002045	SANDING PAPER	m2 1	
(10)	9		002042	CUTTER 18mm	EA 1	
(10)	10		004402	PLASTIC BOX	EA 1	
(10)	11		007/P5001	REPAIR INSTRUCTION SHEET	EA 1	
NI (10)	12	U.	HH-66 & PVC Canvas	SAFETY DATA SHEET	EA 1	
NI					EA	

Table 11: Repair Kit NSN 8340-99-362-8303

ARMY EQUIPMENT SUPPORT PUBLICATION

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CHAPTER 3

INDEXES

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INTRODUCTION

1. This Chapter identifies the indexes provided in support to the main parts list.

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CHAPTER 3-1

INDEX OF NATO STOCK NUMBERS

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INDEX OF NATO STOCK NUMBERS

NATO STOCK NUMBER	CHAPTER 2-SUB- CHAP	FIG & ITEM
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8340- 99-177-3894	2-1	4-2B
8340- 99-680-0615	2-1	4-3
8340- 99-120-7745	2-1	4-4
8340- 99-137-3895	2-1	4-5
8340- 99-132-0028	2-1	4-6
8340- 99-943-9052	2-1	4-7
8340- 99-555-8571	2-1	4-8
8340- 99-132-0008	2-1	4-9
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8340- 99-132-0010	2-1	4-11
8340- 99-155-6630	2-1	5-12
8340- 99-132-0006	2-1	5-13
8340- 99-132-0007	2-1	5-14
8340- 99-126-4530	2-1	5-15
8340- 99-575-0778	2-1	5-16
8340- 99-196-7832	2-1	5-17
8340- 99-865-3035	2-1	5-18
8340- 99-326-5994	2-1	5-19
5120- 99-910-4703	2-1	5-20
9390- 99-477-5695	2-1	5-21
5340-99-670-7916	2-1	5-22
8340- 99-339-5439	2-2	7-23
8340- 99-321-2752	2-2	6-1
8340- 99-155-6628	2-2	6-2A
8340- 99-177-3894	2-2	6-2B
8340- 99-680-0615	2-2	6-3
8340- 99-120-7745	2-2	6-4
8340- 99-137-3895	2-2	6-5
8340- 99-132-0028	2-2	6-6
8340- 99-943-9052	2-2	6-7
8340- 99-555-8571	2-2	6-8
8340- 99-132-0008	2-2	6-9
8340- 99-132-0009	2-2	6-10
8340- 99-132-0010	2-2	6-11
8340- 99-155-6630	2-2	7-12
8340- 99-132-0006	2-2	7-13
8340- 99-132-0007	2-2	7-14

NATO STOCK NUMBER	CHAPTER 2-SUB- CHAP	FIG & ITEM
8340- 99-126-4530	2-2	7-15
8340- 99-575-0778	2-2	7-16
8340- 99-196-7832	2-2	7-17
8340- 99-865-3035	2-2	7-18
8340- 99-326-5994	2-2	7-19
5120- 99-910-4703	2-2	7-20
9390- 99-477-5695	2-2	7-21
5340-99-670-7916	2-2	7-22
8340- 99-339-5439	2-2	7-23
8340- 99-994-5836	2-2	8-0
8105- 99-351-4536	2-2	8-1
8105- 99-216-3569	2-2	8-2
8340- 99-339-5439	2-2	8-3
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8340- 99-410-5250	2-2	8-9
8340- 99-553-9009	2-2	8-10
8340- 99-870-2567	2-2	8-11
8105- 99-474-7838	2-2	8-12
8340- 99-727-5223	2-2	8-NI
8340- 99-985-9678	2-2	8-8
8340- 99-398-7468	2-2	8-NI
4020- 99-908-8176	2-2	8-9
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Table 12: Index of NATO Stock Numbers

ARMY EQUIPMENT AND SUPPORT PUBLICATION (AESP) AND ELECTRICAL AND MECHANICAL ENGINEERING REGULATIONS (EMER) - FORM 10

	R NUMBER:		*	IS THIS SAFET	Y RELATED?	Yes		No
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