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# SHELTER, COMMAND POST 2.7 M x 2.7 M (9 FT x 9 FT) MK 3

NSN 8340-99-152-8873

**ILLUSTRATED PARTS CATALOGUE (IPC)** 

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**DEFENCE EQUIPMENT AND SUPPORT ORGANISATION** 

## **AMENDMENT RECORD**

| Amdt<br>No | Incorporated<br>By (Signature) | Date |
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## **COMPLETE EQUIPMENT SCHEDULE (CES)**

## Chapter

| 1 Gene | eral Info | ormation |
|--------|-----------|----------|
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- 2 Complete Equipment Schedule
- 2-1 Main items
- 3 Indexes
- 3-1 Index of NATO Stock Numbers to Chapter, Figure and Item Numbers
- 3-2 Index of Manufacturers Part/drawing Numbers to Chapter, Figure and Item Numbers
- 3-3 Not issued
- 3-4 Not issued

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#### **PREFACE**

Sponsor: DEC ELS
Publication Agency: DE&S
ECI IPT

## INTRODUCTION

- Service users should forward any comments on this publication through the channels prescribed in AESP 0100-P-011-013. An AESP Form 10 is provided at the end of the preliminary pages; it should be photocopied and used for forwarding comments on this AESP.
- 2 AESPs are issued under Defence Council authority and where AESPs specify action 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 Instruction Notices (DINs), Standing Operating Procedures (SOPs) 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.
- The subject matter of this publication details information specific to Tent, Shelter, Command Post 2.7 M x 2.7 M (9 FT x 9 FT) MK 3
- 5 This Illustrated Parts Catalogue (IPC) 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.
- This IPC 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 JSP336.

#### Initial issues

- 8 Initial issues as detailed below:
  - 8.1 One copy of the IPC 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 enfaced on the covering issue voucher by reference to the Serial Number of the items listed in the simple IPC.
  - 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 IPC.

#### In lieu items

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

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#### **General Notes**

- 10 Certain items may be annotated as follows:
  - 10.1 (C) This code indicates the Accounting Classification of the item. C (Consumable) items are formally receipted and issued for consumption.
  - 10.2 (X) ESSENTIAL ITEMS without which the RLC will not issue the equipment.
  - 10.3 (P) This code indicates the Accounting Classification of the item. P (Permanent) are subject to formal condemnation action (AFG1043).
  - 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.

#### **Amendments**

Amendments to the catalogue will be published as and when necessary. The amendments will be numbered consecutively, and the Amendment record sheet is to be 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-assembly or detail part of Sub-assembly)
- Attaching parts for second level.

#### **Description**

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

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## **RELATED AND ASSOCIATED PUBLICATIONS**

## Related publications

14 The octad for the subject equipment consists of all the categories shown in Table 1. 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 in AESP 0100-A-001-013.

**TABLE 1 RELATED PUBLICATIONS** 

|   |                       |  | Information Level  |                          |                           |                          |
|---|-----------------------|--|--------------------|--------------------------|---------------------------|--------------------------|
|   | Category/Sub-Category |  | 1<br>User/Operator | 2<br>Unit<br>Maintenance | 3<br>Field<br>Maintenance | 4<br>Base<br>Maintenance |
|   | 0                     | Purpose and Planning Information   | 101                | 101                      | 101                       | 101                      |
| 1 | 1                     | Equipment Support Policy Directives  | *                  | *                        | *                         | *                        |
|   | 0                     | Operating Information  | 201                | *                        | *                         | *                        |
| 2 | 1                     | Aide Memoire   | *                  | *                        | *                         | *                        |
|   | 2                     | Training Aids  | *                  | *                        | *                         | *                        |
| 3 |                       | Technical Description  | *                  | *                        | *                         | *                        |
|   | 1                     | Installation Instructions  | *                  | *                        | *                         | *                        |
| 4 | 2                     | Preparation for Special Environments   | *                  | *                        | *                         | *                        |
|   | 1                     | Failure Diagnosis  | *                  | *                        | *                         | *                        |
| ١ | 2                     | Repair Instructions  | *                  | *                        | *                         | *                        |
| 5 | 3                     | Inspection Standards   | *                  | *                        | *                         | *                        |
|   | 4                     | Calibration Procedures   | *                  | *                        | *                         | *                        |
| 6 |                       | Maintenance Schedules  | 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<br>Instructions and Servicing Instructions | *                  | *                        | *                         | *                        |
|   | 3                     | Service Engineered Modification Instructions<br>(RAF only)                         | *                  | *                        | *                         | *                        |

<sup>\*</sup> Category/Sub-category not published.

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## **Associated publications**

15 The following publications are associated with this AESP octad.

<u>Reference</u> <u>Title</u>

NONE

## **ABBREVIATIONS**

16 The following abbreviations are used in this AESP.

<u>Abbreviation</u> <u>Nomenclature</u>

AESP Army Equipment Support Publication

IPC Illustrated Parts Catalogue

DIN Defence Instruction Notices

NI Not Illustrated
NIV Not In Vocabulary

SOP Standard Operating Procedures

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#### **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.

#### **WARNING**

PERSONNEL INJURY/HEAVY WEIGHT. MINIMUM PERSONNEL NUMBERS REQUIRED TO LIFT OR MOVE EACH SHELTER SHOULD BE OBSERVED.

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## **CHAPTER 1**

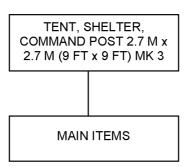
## **GENERAL INFORMATION**

## CONTENTS

|                          | raye |
|--------------------------|------|
| Frontispiece             | 1    |
| Family Tree              | 2    |
| Index of Main Assemblies | 3/4  |



Frontispiece Tent, Shelter, Command Post 2.7 m x 2.7 m (9ft x 9 ft) mk3



## IPC

| DMC<br>NSCM | Army<br>NSN<br>Part Number | Item Description and<br>Annotations                             | No Off<br>D of Q  | Quantity<br>of Issue   |
|-------------|----------------------------|---|---|--|
| J11         | 8340-99-152-8873           | TENT, SHELTER, COMMAND POST<br>2.7 M x 2.7 M (9 FT x 9 FT) MK 3 | 1   |  |
|             |                            | .MAIN ITEMS (SEE CHAPTER 2-1)                                   | N/A   |  |
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## **CHAPTER 2**

## **ILLUSTRATED PARTS CATALOGUE**

## CONTENTS

Chapter

2-1 Main items

## **CHAPTER 2-1**

## ILLUSTRATED PARTS CATALOGUE (IPC)

**MAIN ITEMS** 

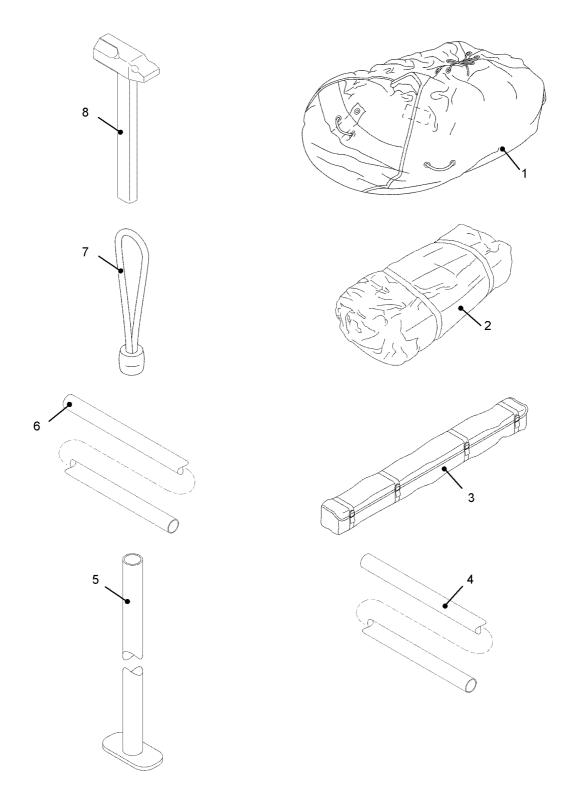


Fig 1 sheet 1 Tent, Shelter, Command Post 2.7 M x 2.7 M (9 FT x 9 FT) MK 3

## **CES**

| Fig. No<br>Item No | DMC<br>NSCM | Army<br>NSN<br>Part Number | Item Description and<br>Annotations                          | No Off<br>D of Q |  |
|--------------------|-------------|----------------------------|--|------------------|--|
| 1 0                | J11         | 8340-99-152-8873           | TENT, SHELTER, COMMAND POST 2.7 M x 2.7 M (9 FT x 9 FT) MK 3 | REF              |  |
| 1                  | J11         | 8340-99-212-1648           | . VALISE OF SHELTERS   | 1<br>EA          |  |
| 2                  | J11         | 8340-99-865-2130.          | . CANVAS, SHELTER MK 3                                       | 1<br>EA          |  |
| 3                  | J11         | 8340-99-488-6307           | . VALISE 12 x 12 POLE  | 1<br>EA          |  |
| 4                  | J11         | 8340-99-120-6657           | ROOF MEMBER, RIDGE AND EAVE                                  | 6<br>EA          |  |
| 5                  | J11         | 8340-99-122-6575           | WALL MEMBER  | 4<br>EA          |  |
| 6                  | J11         | 8340-99-120-6658           | ROOF MEMBER, RAFTER  | 4<br>EA          |  |
| NI                 | J11         | 8340-99-666-1497           | . WALL MEMBER, ADAPTOR                                       | 4<br>EA          |  |
| 7                  | J11         | 8340-99-865-3035           | . TENSIONER, LINER AND<br>GROUNDSHEET                        | 10<br>EA         |  |
| 8                  | F1          | 5120-99-910-4703           | . HAMMER, HAND   | 1<br>EA          |  |
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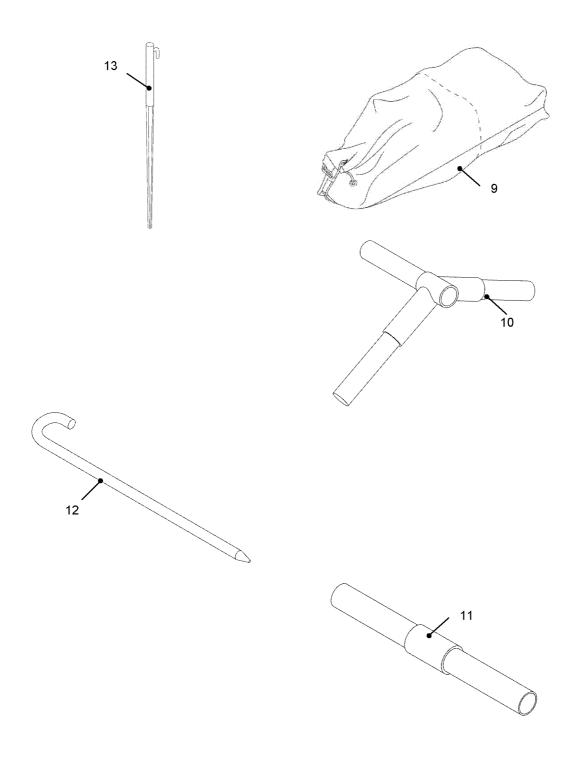


Fig 1 sheet 2 Tent, Shelter, Command Post 2.7 M x 2.7 M (9 FT x 9 FT) MK 3

## **CES**

| Fig. No<br>Item No | DMC<br>NSCM | Army<br>NSN<br>Part Number | Item Description and<br>Annotations | No Off<br>D of Q | Quantity<br>on Issue |
|--------------------|-------------|----------------------------|-------------------------------------|------------------|----------------------|
| 1 9                | J11         | 8340-99-499-9176           | . BAG, SHELTER, PINS/BRACKETS       | 1<br>EA          |                      |
| 10                 | J11         | 8340-99-120-6661           | FRAME, SHELTER BRACKET END          | 6<br>EA          |                      |
| 11                 | J11         | 8340-99-122-6574           | FRAME, SHELTER CONNECTOR            | 3<br>EA          |                      |
| 12                 | J11         | 8340-99-132-0028           | PIN, TENT 300 MM LONG               | 20<br>EA         |                      |
| 13                 | J11         | 8340-99-137-3895           | PIN, TENT 400 MM STEEL              | 18<br>EA         |                      |
|                    |             |                            |                                     |                  |                      |
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## **CHAPTER 3**

#### **INDEXES**

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#### Para

1 Introduction

## Chapter

- 3-1 Index of NATO stock numbers to chapter, figure and item numbers
- 3-2 Index of manufacturers' part/drawing numbers to chapter, figure and item numbers
- 3-3 Not issued
- 3-4 Not issued

## INTRODUCTION

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

## **CHAPTER 3-1**

## **INDEX OF NATO STOCK NUMBERS**

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## **CHAPTER, FIGURE AND ITEM NUMBERS**

## CONTENTS

|             | Page |
|-------------|------|
| Index pages | 3/4  |

## **INDEX OF NATO STOCK NUMBERS**

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## **CHAPTER, FIGURE AND ITEM NUMBERS**

| Nato Stock Number  | Chapter<br>2-<br>Sub-Chap               | Fig<br>&<br>Item   | Nato Stock Number | Chapter<br>2-<br>Sub-Chap | Fig<br>&<br>Item |
|--|---|--|-------------------|---------------------------|------------------|
| 8340-99-152-8873<br>8340-99-212-1648<br>8340-99-488-6307<br>8340-99-120-6661<br>8340-99-120-6658<br>8340-99-120-6657<br>8340-99-132-0028<br>8340-99-137-3895<br>8340-99-865-3035<br>8340-99-666-1497<br>5120-99-910-4703<br>8340-99-499-9176 | 2-1 2-1 2-1 2-1 2-1 2-1 2-1 2-1 2-1 2-1 | 1-0<br>1-1<br>1-3<br>1-2<br>1-10<br>1-11<br>1-4<br>1-6<br>1-5<br>1-12<br>1-13<br>1-7<br>NI<br>1-8<br>1-9 |                   |                           |                  |

## **CHAPTER 3-2**

## INDEX OF MANUFACTURERS' PART/DRAWING NUMBERS

то

## **CHAPTER, FIGURE AND ITEM NUMBERS**

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|-------------|------|
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## INDEX OF MANUFACTURERS' PART/DRAWING NUMBERS

TO

## **CHAPTER, FIGURE AND ITEM NUMBERS**

| Manufacturers<br>Part or Dwg<br>Numbers | Chapter<br>2-<br>Sub-Chap | Fig<br>&<br>Item | Manufacturers<br>Part or Dwg<br>Numbers | Chapter<br>2-<br>Sub-Chap | Fig<br>&<br>Item |
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# COMMENT(S) ON AESP\*

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|----------|---|----------|------------------|---------------------|------|
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|          | Yew 1a # 1141   |          |                  |                     |      |
|          | MOD Abbey Wood Bristol BS34 8JH                       |          |                  | <b>,</b>            |      |
| Sende    | ers Reference   | BIN      | Number           | Date                |      |
|          |   |          |                  |                     |      |
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| -        | you for commenting on AESP 8340-C-112-                |          |                  |                     |      |
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| Incorp   | orate comment(s) in future amendments                 |          | No action requ   | uired               |      |
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AESP Form 10 (Issue 5.0 dated Dec 01)