DEPARTMENT OF THE ARMY TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS (INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS) REEL EQUIPMENT CE-11 (NSN 5805-00-407-7722)

Headquarters, Department of the Army, Washington, DC
1 April 1976

Current as of 1 December 1975

REPORTING OF ERRORS
You can help improve this manual by calling attention to errors and by recommending improvements and stating your reasons for the recommendations. Your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms) should be mailed direct to Commander, US Army Electronics Command, ATTN: DRSEL-MA-Q, Fort Monmouth, NJ 07703.

Table of Contents

SECTION I
INTRODUCTION

1. Scope
This manual lists repair parts; special tools; and other support equipment required for performance of organizational, direct support, and general support maintenance of the CE-11.

2 General
This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of repair authorized for use in performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence.

b. Section III. Special Tools List. Not applicable.

c. Section IV. National Stock Number and Part Number Index. A list, in ascending National item identification number (N IIN, last 7 digits) sequence, of all National stock numbers appearing in the listings, followed by a list, in alphameric sequence, of all part numbers appearing in the listings. National stock number and part numbers are cross-referenced to each illustration figure and item number appearance.

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*This manual supersedes so much of TM 11-3895-203-15, 11 April 1967, as pertains to repair parts and special tools list.

3. Explanation of Columns

The following provides an explanation of columns found in the tabular listings:

a. Illustrations. This column is divided as follows:

(1) Figure number. Indicates the figure number of the illustration in which the item is shown.

(2) Item number. The number used to identify each item called out in the illustration.

b. Soure, Maintenance, and Recoverability Codes (SMR).

(1) Source code. Source codes are assigned to support items to indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code	Definition
PA	Item procured and stocked for anticipated or known usage.
XA	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XD	A support item that is not stocked. When required, item will be procured through normal supply Channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA, XD, and aircraft support items as restricted by AR 70042.

(2) Maintenance code. Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code	Application/Explanation
O	Support item is removed, replaced, used at the organizational level.
F	Support item is removed, replaced, used at the direct support level,

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

Code	Application/Explanation
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
Z	Nonreparable. No repair is authorized.

(3) Recoverability code. Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

Recoverability Codes	Definitions
Z	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
F	Reparable Item. When uneconomically reparable, condemn and dispose at the direct support level.

c. National Stock Number. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications standards, and inspection requirements, to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. Unit of Measure (UM). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two~character alphabetical abbreviation (e.g., ea, in, pr, etc.). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly.

4. Special Information

The following publication pertains to the CE-11 and its components: TM 11-3895-203-15.

5. How to Locate Repair Parts

a. When National stock number or part number is unknown:

(1) First. Using the table of contents, determine the functional group within which the repair part belongs. This is necessary since illustrations are prepared for functional groups, and listings are divided into the same groups.

(2) Second. Find the illustration covering the functional group to which the repair part belongs.

(3) Third. Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) Fourth. Using the Repair Parts Listing, find the figure and item number noted on the illustration.
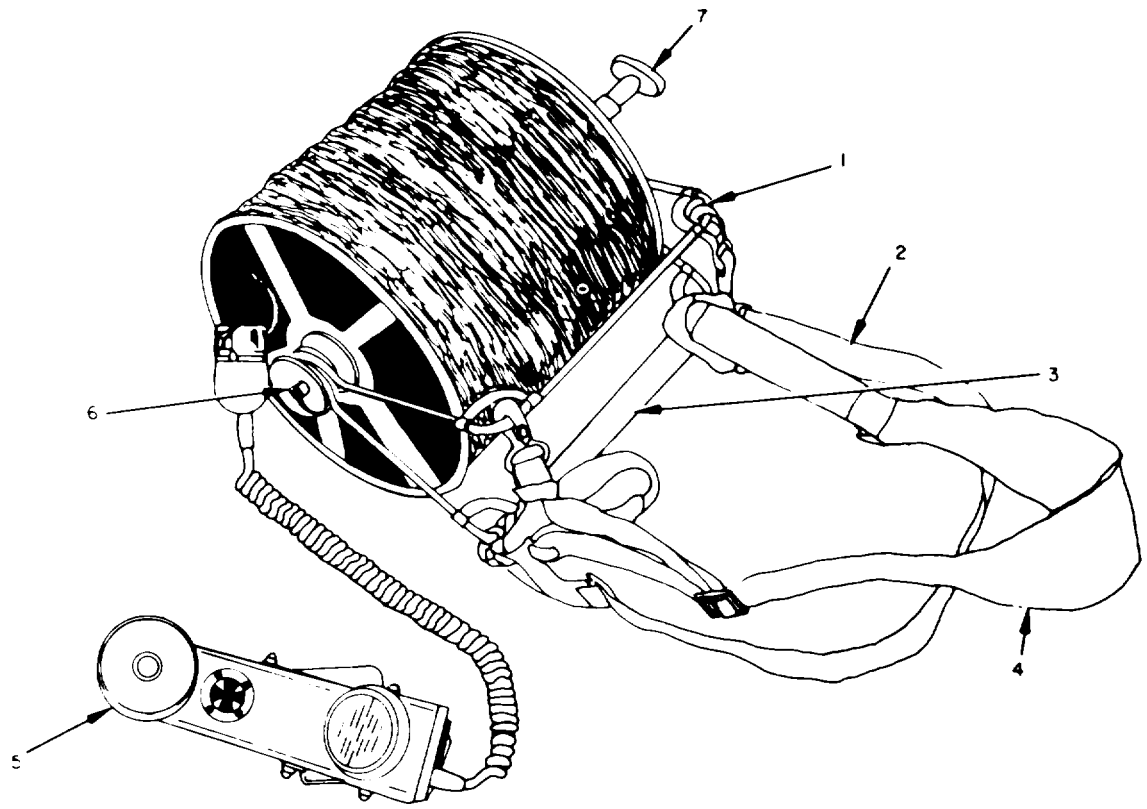
b. When National stock number or part number is known:

(1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in ascending NIIN sequence followed by a list of part numbers in ascending alphameric sequence, cross--referenced to the illustration figure number and item number.

(2) Second. After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

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Figure 1.   Reel   Equipment   CE-11.

(1) ILLUSTRATION		(2)	(3) FEDERAL	(4)	(5)	(6)	(7)	(8) QTY
(A) FIG NO.	(B) ITEM NO.	SMR CODE	STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	INC IN UNIT
						USABLE ON CODE		
						GROUP 00 REEL EQUIPMENT CE-11		
1	1	PAOZZ	7610-00-092-8910	RL39	80063	REEL	EA	1
1	2	PADZZ	8465-00-498-7991	ST34	80058	STRAP	EA	1
1	3	XAOZZ		SMD333563	80063	HANDLE ASSEMBLY	EA	1
1	4	PAOZZ	8465-00-498-7992	ST35	80058	STRAP	EA	1
1	5	XDFFF	5805-00-521-1320	TA1PT	80058	TELEPHONE SET	EA	1
1	6	XDFZZ	5315-00-842-3044	MS24665-283	96906	PIN,COTTER	EA	1
1	7	XDFZZ		SMC333569	80063	CRANK,REEL	EA	1

(1) ILLUSTRATION		(2)	(3) FEDERAL	(4)	(5)	(6)	(7)	(8) QTY
(A) FIG NO.	(B) ITEM NO.	SMR CODE	STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	INC IN UNIT
						USABLE ON CODE		
1	1	PAOZZ	7610-00-092-8910	RL39	80063	REEL		

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NOTE: LATEST NATIONAL STOCK NUMBER ASSIGMENTS ARE INCLUDED AT END   OF INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
8465-00-498-7991	1	2	5805-00-521-1320	1	5
8465-00-498-7992	1	4	5315-00-842-3044	1	6

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS24665-283	96906	1	6	ST34	80058	1	2
RL39	80063	1	1	ST35	80058	1	4
SMC333569	80063	1	7	TA1PT	80058	1	5
SMD333563	80063	1	3				

LATEST NATIONAL STOCK NUMBER ASSIGNMENTS

STOCK NUMBER	FIGURE NO.	ITEM NO.
7610-00-092-8910	1	1

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

NOTE: LATEST NATIONAL STOCK NUMBER ASSIGMENTS ARE INCLUDED AT END   OF INDEX

By Order of the Secretary of the Army:

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