TECHNICAL MANUAL

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

RECORDER-REPRODUCER SET, SOUND AN/UNH-10 (NSN 5835-00-082-3842)

HEADQUARTERS, DEPARTMENT OF THE ARMY

OCTOBER 1977

TECHNICAL MANUAL

No. 11-5874-200-20P

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS FOR RECORDER-REPRODUCER SET, SOUND AN/UNH-10 (NSN 5835-00-082-3842)

Current as of 20 June 1977

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*This manual supersedes so much of TM 11-5874-200-25P, 28 July 1966, as pertains to organizational maintenance.

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1. Scope

This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment CTMDE), and other special support equipment required for performance of organizational maintenance of the AN/UNH-10. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General

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

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the 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 numeric 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 National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list, in alphameric sequence, of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

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

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

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

(1) Source code. Source codes 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.

Code Definition

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 and aircraft support items as restricted by AR 700-42.

(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
- C- Crew or operator maintenance performed within organizational maintenance.
- O- Support item is removed, replaced, used at the organizational 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 (.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

Code Application/Explanation

H- The lowest maintenance level capable of complete repair of the support item is the general 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 Definition

Z- Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

Recoverability

Codes

Definition

H- Reparable item. When uneconomically reparable, condemn and dispose at the general 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 par being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5digit 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 (U/M). 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

a. The following publication pertains to the

AN/UNH-10 and its components:

TM 11-5874-200-12, Recorder-Reproducer Set, Sound AN/UNH-10

b. The illustrations in this manual are identical to those published in TM 11-5874-200-40P. Only those parts assigned the third position SMR maintenance code "C" or "O" are listed in the tabular listing; therefore, there may be a break in the item number sequence. Only illustrations containing organizational authorized items appear in this manual.

5. How to Locate Repair Parts

a. When National stock number or par number is unknown.

(1) First. Using the table of contents, determine the functional group within which the item 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 item belongs.

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

(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.

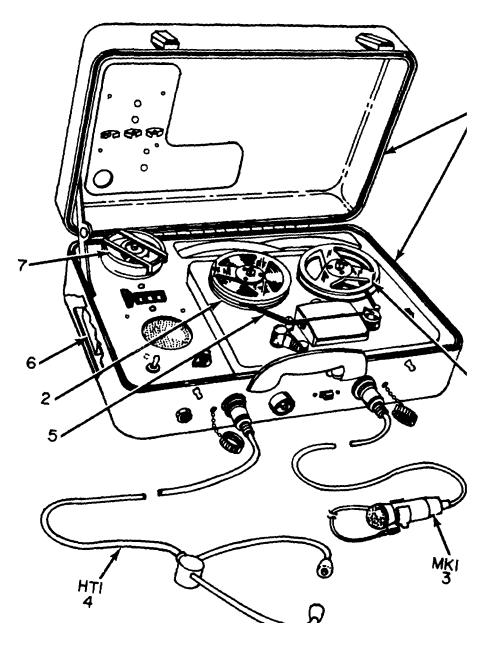
(1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

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

6. Abbreviations

Not applicable.

(Next printed page is 4)



EL110001

Figure 1. Recorder Reproducer Set, Sound AN/UNH-10.

	(1) TRATION	(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.		NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 00 RECORDER REPRODUCER SET, SOUND AN/UNH-10		
1 1 1 1	3 4	PAOHH	5835-00-461-9984 5965-00-082-3843 5965-00-013-7990 5835-00-419-0575 5835-00-909-7421	M119UNH10 H224/UNH-10	80058 80058	REEL, SOUND RECORDING TAPE MICROPHONE, DYNAMIC HEADSET, ELECTRICAL TAPE, SOUND, RECORDING CARTRIDGE, LOOP	EA EA EA EA	2 1 1 1 1
					5			

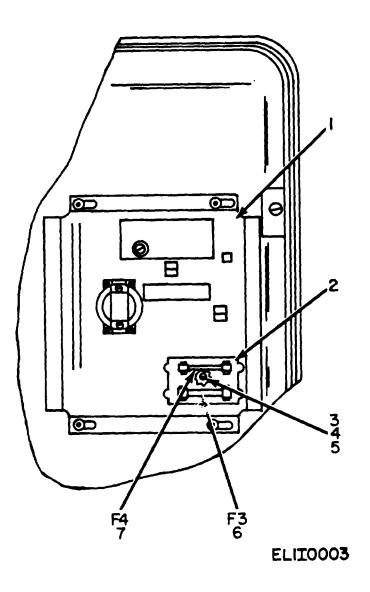


Figure 2. Recorder Reproducer Set, Sound AN/UNH-10, Cover Assembly .

ILLUS	(1) TRATION	(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM		NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
2 2	6 7	PACZZ PACZZ	5920-00-184-2050 5920-00-710-8434	3136-25 312-500	75915 75915	FUSE, CARTRIDGE FUSE, CARTRIDGE	EA EA	
					7			

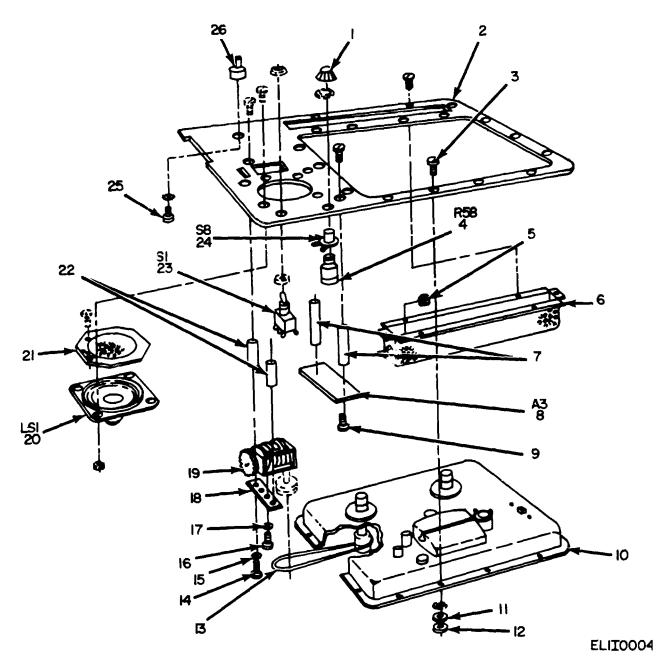


Figure 3. Recorder Reproducer Set, Sound AN/UNH-10, Panel Assembly, Main .

ILLUS ⁻	(1) Tration	(2)	(3)	(4)	(5)	(6) Description	(7)	(8)
(a) FIG NO.	(b) Item No.		NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
3 3	1 13	XDCZZ PACZZ	3030-00-477-8311	2246C 568-157	77308	KNOB BELT, ROUND, COUNTER DRIVE	EA EA	1
					9			

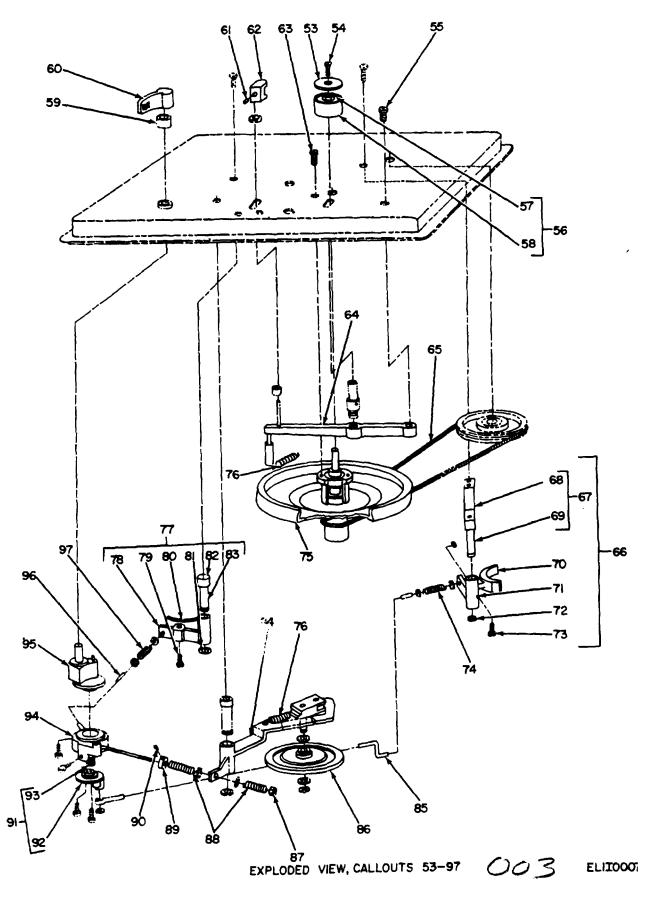


Figure 4. Recorder Reproducer Set, Sound AN/UNH-10, Transport Magnetic Tape . **10**

ILLUS ⁻	(1) TRATION	(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.		NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
44	60 65	PACZZ PACZZ	5355-00-667-8972 3030-00-455-1614	2234B 568-235	72653 77308 11	KNOB BELT, ROUND, TAKEUP DRIVE	EA EA	

NATIONAL STOCK NUMBER AND PART INDEX

STOCK NUMBER	FIG. NO.	ITEM NO.
5965-00-013-7990	1	4
5965-00-082-3843	1	3
5920-00-184-2050	2	6
5835-00-419-0575	1	5
3030-00-455-1614	4	65
5835-00-461-9984	1	2
3030-00-477-8311	3	13
5355-00-667-8972	4	60
5920-00-710-8434	2	7
5835-00-909-7421	1	7

PART NO.	FSCM	FIG NO.	ITEM NO.
M119UNH10	80058	1	3
H224/UNH-10	80058	1	4
RB1-4-5	94961	1	2
U1310CC15	78723	1	7
200-1-4-1200	94161	1	5
2234B	72653	4	60
2246C	83330	3	1
312-500	75915	2	7
3136-25	75915	2	6
568-157	77308	3	13
568-235	77308	4	65

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