TECHNICAL MANUAL

AVIATION UNIT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST FOR VHF AM/FM RADIO SET AN/ARC-186(V)

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TECHNICAL MANUAL

NO. 11-5821-318-20P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC, 1 March 1987

AVIATION UNIT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST FOR

VHF AM/FM RADIO SET AN/ARC-186(V)

Current as of 5 December 1986

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028–2 located in back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-ME-MP, Fort Monmouth, NJ 07703-5000.

In either case, a reply will be furnished direct to you.

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SECTION I

INTRODUCTION

1. Scope

This manual lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of aviation unit maintenance of the AN/ARC-186(V). It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

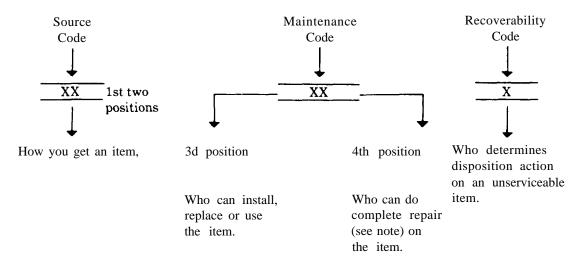
2. General

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 by this RPSTL 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 ascending numeric sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header.
 - 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 numbered items appearing in the listing, 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 (Section II and III)

- a. Item No. (Column (1)). Indicates the number used to identify items called out in the illustration.
- b. SMR Code (Column (2)). The source, maintenance, and recoverability (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



NOTE

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item,

(1) Source code. The source code tells you how to get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follows:

ML-Made at

MD-Made at Depot

AO-Assembled by

category

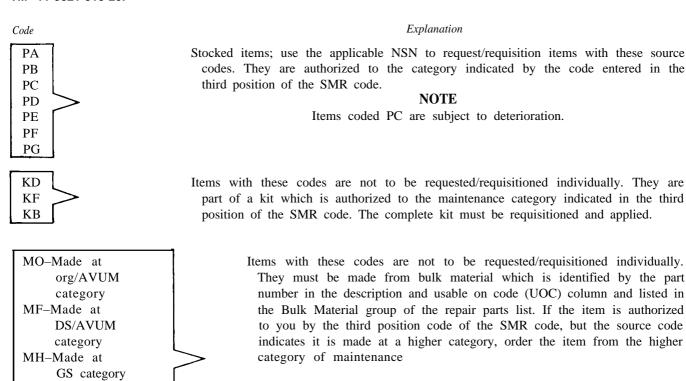
AF-Assembled by

category
AH–Assembled by
GS category
AL–Assembled by
SRA
AD–Assembled by
Depot

DS/AVIM

org/AVUM

Specialized Repair Activity (SRA)



Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the third position code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.

Code Explanation

XA-Do not requisition an "XA" coded item. Order its next higher assembly.

XB-If an "XB" item is not available from salvage, order it using the FSCM and part number given

XC-Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturers part number.

XD-Item is not stocked. Order an "XD" coded item through normal supply channels using the FSCM and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

- (2) Maintenance code. Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:
 - (a) The maintenance code entered in the third position tells you the lowest maintenance category authorized

to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

Code

Application/Explanation

- C-Crew or operator maintenance done within organizational or aviation maintenance.
- O-Organizational or aviation unit category can remove, replace, and use the item.
- F-Direct support or aviation intermediate category can remove, replace, and use the item.
- H-General support category can remove, replace, and use the item.
- L-Specialized repair activity can remove, replace, and use the item.
- D-Depot category can remove, replace, and use the item.
- (b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

NOTE

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

Code

Application/Explanation

- O-Organizational or aviation unit is the lowest category that can do complete repair of the item.
- F-Direct support or aviation intermediate is the lowest category that can do complete repair of the item.
- H-General support is the lowest category that can do complete repair of the item.
- L-Specialized repair activity (designate the specialized repair activity) is the lowest category that can do complete repair of the item.
- D-Depot is the lowest category that can do complete repair of the item.
- Z-Nonreparable. No repair is authorized.
- B-No repair is authorized. (No parts or special tools are authorized for the maintenance of a "B" coded item). However, the item may be reconditioned by adjusting, lubricating, etc., at the user category.
- (3) Recoverability code. Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR Code as follows:

Recoverability codes

Application/Explanation

- Z-Nonreparable Item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR Code.
- O-Reparable item. When uneconomically reparable, condemn and dispose of the item at organizational or aviation unit category.
- F-Reparable item, When uneconomically reparable, condemn and dispose of the item at direct support or aviation intermediate category.
- H-Reparable item. When uneconomically reparable, condemn and dispose of the item at general support category.
- D-Reparable item, When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.
- L-Reparable item, Condemnation and disposal not authorized below specialized repair activity (SRA).
- A-Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.
- c. FSCM (Column (3)). The Federal Supply Code for Manufacturer (FSCM) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.
- d. Part Number (Column (4)). 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 you use a NSN to requisition an item, the item you receive may have a different part number from the part ordered,

- e. Description and Usable on code (UOC) (Column (5)). This column includes the following information.
 - (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.
- f. Qty (Column (6)). 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. A "V" appearing in this column in

lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application

4. Explanation of Columns (Section IV)

- a. National Stock Number (NSN) Index.
- (1) Stock number column. This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN, When requisitioning items use the complete NSN (13 digits).
- (2) Fig. column. This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.
- (3) *Item column*. The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.
 - b. Part Number Index. Part numbers in this index are listed by part number in ascending alphameric sequence.
 - (1) FSCM column. This column lists the Federal supply code for manufacturer (FSCM).
 - (2) Part number column. This column indicates the part number assigned to the item
- (3) Stock number column. This column lists the National stock number for the associated part number and manufacturer identified in the part number and FSCM columns to the left.
- (4) Fig. column. This column lists the number of the figure where the item is identified/located in sections II and III.
- (3) *Item column*. the item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

5. Special Information

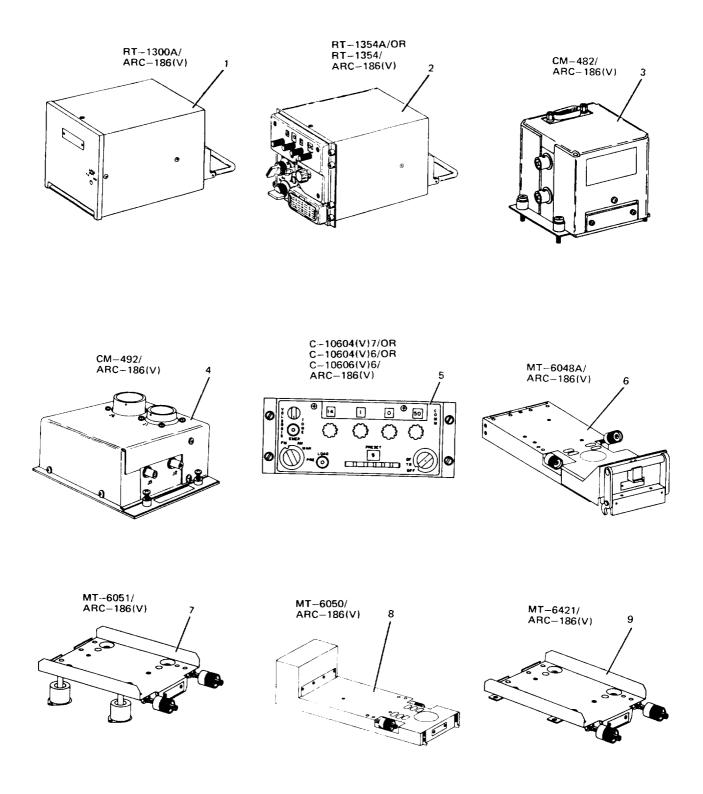
- a. Associated Publications. The publication listed below pertains to the AN/ARC-186(V) and its components: TM 11-5821-318-12, AM/FM Radio Set AN/ARC186(V)
- b. Illustrations-Listing. The illustrations in this RPSTL are identical to those published in TM 11-5821-318-30P. only those parts coded "C" or "O" in the third position of the SMR code are listed in the tabular listing: therefore, there may be a break in the item sequence. figure number and page number. Only illustrations containing organizational or aviation unit authorized items appear in this RPSTL.
- d. National Stock Numbers, National stock numbers (NSN'S) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN'S are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-MM, Fort Monmouth, NJ 07703-5000 for the part required to support your equipment.

6. How to Locate Repair Parts

- a. When National stock number or part number is not known.
- (1) First. Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups. and listings are divided into the same groups.
 - (2) Second. Find the figure covering the assembly group or subassembly group to which the item belongs.
 - (3) Third. Identify the item on the figure and note the item number.
- (4) Fourth. Refer to the Repair Parts List for the figure to find the part number for the item number noted on the figure.
 - (5) Fifth. Refer to the Part Number Index to find the NSN, if assigned.
 - 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. The NSN index is in National item identification number (NIIN) sequence (para $4\ a$ (1)). The part numbers in the part number index are listed in ascending alphameric sequence (para $4\ b$). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.
- (2) Second. After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

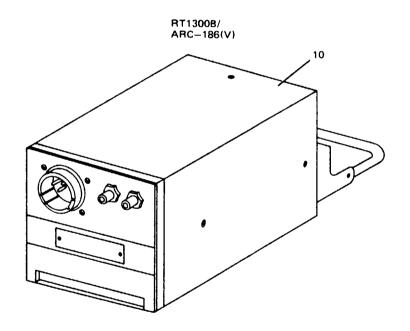
7. Abbreviations

Not applicable.



EL7BW001

FIGURE 1. AN/ARC-186(V) RADIO SET (SHEET 1 OF 2)



EL7BW001A

S (1)	ECTION (2)	I II (3)	TM11 (4)	-5821	-318-20P		(5)			(6)
ITEM NO	ŜМŔ	FSCM	PÄRT NUMBER		DESCRIPTI	ON AN	D USABLE	ON CODE	ES(UOC)	QTY
					GROUP 0	0 AN/A	RC-186(V)	RADIO SI	ET	
						E10				
						FIG.	1			
1	PAODD	80058 R	T-1300A/ARC-186	REC	EIVER-TRAN	SMITTE	·			1
2	PAODD	80058 RT- (V)	1354/ARC-186 RI	ECEIV	ER-TRANSI	MITTE.				1
2	PAODD	(-)	T-1354A/ARC-186	RECI	EIVER-TRAN	ISMITTE	·			1
3	PAODD	\ /	M-482/ARC-186(V	FM H	OMING MO	DULE .				1
4	PAOZZ	80058 CN	Л-492/ARC-186(V	COMF	PARATOR,SI	GNAL .				1
5	PAODD	80058 C	-10604(V)6/ARC-	CONT	ROL,RADIO	SET .				1
5			-10606(V)6/ARC-							1
5	PAODD		-10604(V)7/ARC-	CONT	ROL,RADIO	SET .				1
6	PAOFA		T-6048A/ARC-186	MOU	NTING BAS	E,ELEC	Т			1
7	PAOHH		T-6051/ARC-186(MOUN	IT ASSY					1
8 9			622-4289-001 T-6421/ARC-186(MOUN		_	ADAPT 			1 1
10	PAOFD	80058 R (V)	T-1300B/ARC-186	RECE	EIVER-TRAN	ISMITTE				1

END OF FIGURE

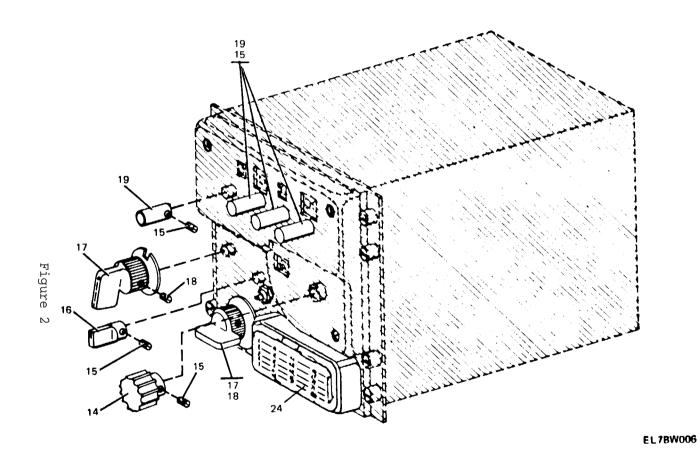
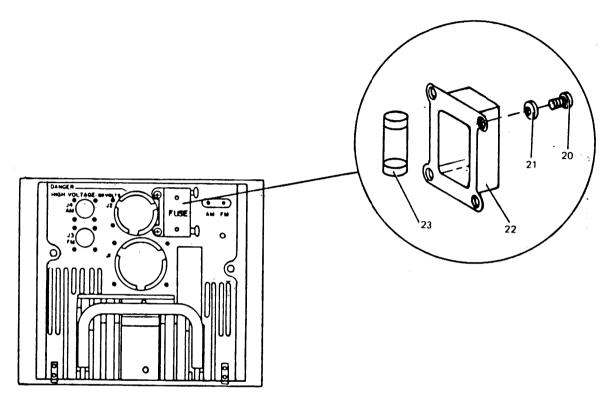


FIGURE 2. RECEIVER-TRANSMITTER RT-1354/ARC-186(V) AND RT -1354A/ARC-186(V) (SHEET 1 OF 2)



EL7BW007

0.1	CTION		TM11-5821	210 200		
(1) ITEM	ECTION (2) SMR	(3)	(4) PART	1-310-208	(5)	(6)
NO	CODE	FSCM	NUMBER	DESCRIPTION	AND USABLE ON CODES(UOC)	QTY
				RT	ECEIVER-TRANSMITTER Г-1354/ARC-186(V) AND Г-1354A/ARC-186(V)	
				FI	G. 2	
	PAOZZ PAOZZ PAOZZ PAOZZ PAOZZ PAOZZ PAOZZ PAOZZ PAOZZ	96906 13499 96906 13499 96906 80205 13499 71400	638-9050-001 MS51963-9 638-8536-001 775-9687-007 MS51963-10 638-9048-001 MS51957-15B NAS620C4L 638-9956-001 AGA5 637-6507-001	SETSCREW KNOB	NE	1 12 1 2 2 4 2 2 1 1
					END OF FIGURE	

END OF FIGURE

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	NATIO FIG.	NAL STOCK ITEM	NUMBER INDEX STOCK NUMBER	FIG.	ITEM
5920-00-142-4793 5305-00-242-7275 5355-00-512-6008 5305-00-717-6949 5305-00-717-6950 5310-00-723-9676 5821-01-062-0961 5821-01-066-5318 5821-01-066-5318 5821-01-076-2245 5821-01-076-2245 5821-01-076-2245 5821-01-080-0566 5355-01-080-0567 5355-01-082-7175 5821-01-092-4907 5821-01-108-1443 5821-01-108-1443 5821-01-189-9938 5821-01-194-8160 5821-01-194-8160 5821-01-202-0191 5821-01-208-1095	2 2 2 2 2 1 1 1 1 2 2 2 1 1 1 1 1 1 1 1	23 20 17 18 15 21 8 3 7 5 5 14 16 19 24 22 5 16 10 2			
5821-01-160-9260 5821-01-189-9938 5821-01-194-8160 5821-01-202-0191	1 2 1 1 1 1	22 5 1 6			

TM11-5821-318-20P

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM	PART NUMBER	RT NUMBER INDEX STOCK NUMBER	FIG.	ITEM
71400 80058	AGA5 C-10604(V)6/ARC- 186(V)	5920-00-142-4793 5821-01-076-2245	2 1	23 5
80058	C-10604(V)7/ARC-	5821-01-189-9938	1	5
80058	186(V) C-10606(V)6/ARC-	5821-01-077-2503	1	5
80058	186(V) CM-482/ARC-186(V	5821-01-062-0961	1	3
80058	CM-492/ARC-186(V	5821-01-108-1443	1	4
96906 96906 96906 80058	MS51957-15B MS51963-10 MS51963-9 MT-6048A/ARC-186 (V)	5305-00-242-7275 5305-00-717-6949 5305-00-717-6950 5821-01-202-0191	2 2 2 1	20 18 15 6
80058	MT-6051/ARC-186(V)	5821-01-066-5318	1	7
80058	MT-6421/ARC-186(V)		1	9
80205 80058	NAS620C4L RT-1300A/ARC-186 (V)	5310-00-723-9676 5821-01-194-8160	2 1	21 1
80058	RT-1300B/ARC-186 (V)	5821-01-208-1093	1	10
80058	RT-1354/ARC-186 (V)	5821-01-092-4907	1	2
80058	(V) RT-1354A/ARC-186 (V)	5821-01-208-1095	1	2
13499 13499 13499 13499 13499 13499 13499	622-4289-001 637-6507-001 638-8536-001 638-9048-001 638-9050-001 638-9956-001 775-9687-007	5821-01-062-0959 5355-01-080-0567 5355-01-082-7175 5355-01-080-0566 5821-01-160-9260 5355-00-512-6008	2 2 2 2 2 2	8 24 16 19 14 22 17

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