#### DEPARTMENT OF THE ARMY TECHNICAL MANUAL

# ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS TELEPHONE SET TA-264/PT (FSN 5805-074-4542) AND TELEPHONE TP-9 (FSN 5805-164-7092)

## Headquarters, Department of the Army, Washington, DC 29 November 1974

#### Current as of 19 September 1974

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This manual supersedes TM 11-5805-291-20P, 8 June 1964.

# SECTION I

#### 1-1. scope

This manual lists repair parts and special tools required for the performance of organizational maintenance of the TA-264/PT and TP-9. The PCCN for the TA-264/PT is GCWAAW and the TP-9 is GCWAAX.

#### 1-2. General

This repair parts and special tools lit is divided into the following sections:

- a Prescribed Load Allowance (PLA) Section II. Not applicable.
- b. Repair Parts List Section III. A list of repair parts authorized for the performance of maintenance at the organizational level. This repair parts list is arranged in alphabetical order.
- c. Special Tools, Test and Support Equip ment - Section IV. Not applicable
- d. Index Federal Stock Number and Reference Number Cross-Reference to Figure and Item Number Section V. A list, in ascending numerical sequence, of all Federal stock numbers appearing in the listings, followed by a list, in alphanumeric sequence, of all reference numbers appearing in the listings Federal stock number and reference numbers are cross-referenced to each illustration figure and item number or reference designation appearance.

#### 1-3. Explantion of Columns

The following provides an explanation of columns in the tabular lists:

- a Source, Maintenance, and Recoverability Codes (SMR).
- (1) Source code. Indicates the manner of acquiring support items for maintenance, repair, or overhaul of end items Source codes are.

Code Explanation

- PA Item procured and stocked for anticipated or known usage.
- PB Item procured and stocked for insurance purposes because essentiality dictates that a minimum quantity be available in the supply systems
- PC— Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature

**Code** Explanation

- PD Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfitting. Not subject to automatic replenishment.
- PE Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
- PF Support equipment which will not be stocked but which will be centrally procured on demand
- PG— Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which because of probable discontinuance *or* shutdown of production facilities would prove uneconomical to reproduce at a later time.
- KD An item of depot overhaul/repair kit and not purchased separately. Depot kit defind as a kit that provides items required at the time of overhaul or repair.
- KF An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or direct support or general support levels of maintenance.
- KB Item included in both a depot overhaul/repair kit and a maintenance kit.
- MO Item to be manufactured or fabricated at organizational level.
- MF Item to be manufictured or fabricated at direct support maintenance level.
- MH Item to be manufactured or fabricated at general support maintenance level.
- MD Item to be manufactured or fabricated at depot maintenance level.
- AO Item to be assembled at organizational level.
- AF Item to be assembled at direct support maintenance level.
- AH Item to be assembled at general support maintenance level.
- AD Item to be assembled at depot maintenance level.
- X4 Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.

code Explanation

- XB Item is not procured or stocked. If not available through salvage, requisition.
- XC— Installation drawing, diagram instruction sheet, field service drawing, that is identified by manufacturers' part number.
- XD Support items can be requisitioned with justification.

#### 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 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) Use (third position). The maintenance code entered in the third position indicates the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position indicates one of the following levels of maintenance.

#### code Application|Explanadtion

O— Support item is removed, replaced, used at the organizational level of maintenance.

#### NOTE

A code "C" may be used in this position to denote crew or operator maintenance performed within organizational maintenance.

- F Support item is removed, replaced, used at the direct support maintenance level.
- H Support item is removed, replaced, used at the general support maintenance.
- Support items that are removed, replaced, used at depot only.
- (b) Repair (fourth position). 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). When a maintenance code is not used a dash (-) sign is entered. For multiservice equipment/systems or when a code is entered, this position will contain one of the following maintenance codes as assigned by the service(s) that require the code:

Code Application/Explanation

- O— The lowest maintenance level capable of complete repair of the support item is the organizational level.
- F The lowest maintenance level capable of complete repair of the support item is direct support.
- H The lowest maintenance level capable of complete repair of the support item is general support
- D The lowest maintenance level capable of complete *repair* of the support item is the depot level.
- L Repair restricted to designated Specialized Repair Activity.
- Z Non-repairable. No repair is authorized
- B No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.
- (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:

#### cock Explanation

- Z— Nonrepairable item. When unserviceable, condemn and dispose at the level indicated in the first digit of the maintenance code.
- Repairable item. When uneconomically repairable, condemn and dispose at organizational level.
- F Repairable item. When uneconomically repairable, condemn and dispose at the direct support level.
- H Repairable item. When uneconomically repairable, condemn and dispose at the general support level.
- D Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
- Repairable item. Repair, condemnation, and disposal not authorized below depot/Specialized Repair Activity level.
- A Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material).

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

#### NOTE

For requisitioning purposes, the Federal stock number must be converted to the National stock number by adding "-00-" after the Federal stock classification (FSC) code (first four digits). For example, FSN 6625-553-0142 converts to NSN 6625-00-553-0142.

- c. Description. Indicates the Federal item name and a minimum description required to identify the item. The last line indicates the reference number followed by the applicable Federal Supply Code for Manufacturer (FSCM) in parentheses The FSCM is used as an element in item identification to designate manufacturer or distributor or Government agency, etc, and is identified in SB 708-42
- d. *Unit of Measure (U/M)*. Indicates the standard or basic quantity by which the listed item is *used* in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation; e.g., ea in, pr, etc., and is the basis used to indicate quantities and allowances in subsequent columns 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.
- e. Quantity Incorporated in *Unit.* This column indicates the quantity of the item used in the equipment
  - f. 15-Day Organizational Maintenance Allowance.
- (1) The repair parts indicated by an asterisk in the allowance column represent those authorized for use at the organizational category, and will be requisitioned on an "as required" basis, until stockage is based on demand in accordance with AR 710-2.
- (2) Major Army commanders are authorized to approve reduction in the range of support items authorized for use in units within their commands. Recommendations for increase in range of items authorized for use will be forwarded to Commander, US Army Electronics Command, ATTN: AMSEL MA-CW, Fort Monmouth, NJ, 07703. Any changes approved will be reflected in a revision to the RPSTL
- (3) Allowance quantities are indicated in the special tools list section for special tools, TMDE, and other equipment.
  - g. Illustration. This column is divided as follows:
    - (1) Figure number. Indicates the figure number

of the illustration on which the item is shown in TM 11-2059.

(2) *Item number.* Indicates the item number or reference designation used to reference the item in the illustration.

#### 1-4. Special Information

a. Usable on codes are included in column 3. Uncoded items are applicable to all models. Identification of the usable on codes used in this publication are:

code	Used on
ABN	TA-264/PT
ADO	TP-9

b. The following publication pertains to the equipment and its components:

TM 11-2059/ Telephone TP-9 and TO 31W1-3TP9-21 Telephone Set TA-264/PT.

#### 1-5. Location of Repair Parts

- a. This manual contains one cross-reference index (see V) to be used to locate a repair part when either the Federal stock number or reference number (manufacturer's part number) is known. The first column in the index is prepared in numerical or alphanumeric sequence in ascending order. The reference numbers (manufacturer's part number are listed immediately following the last listed Federal stock number in the index of Federal stock numbers.
- b. When the Federal stock number or reference number is known, follow the procedures given in (1) and (2) below.
- (1) Refer to the index of Federal stock numbers (see V) and locate the Federal stock number or reference number. The FSN and reference number are cross-referenced to the applicable figure and item number or reference designation.
- (2) Refer to the repair parts list (see III) and locate the figure number (col 7a) and item number or reference designation (col 7b) as noted in the FSN index.
- c. When the figure and item number or reference designation are known, scrutinize columns 7a and 7b of the repair parts list (sec III) until the item is located.
- d. When the FSN, reference number, figure number, item number and reference designation are not known, scrutinize column 3 of the repair parts list (see III), which is arranged in alphabetical order.

#### 1-6. Abbreviations

Not applicable.

#### 1-7. Reporting of Equipment Publication **Improvements**

tions for improving this publication by the individual user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications and Blank Forms) and forwarded direct to Commander, US Army Electronics Command, ATTN: AMSEL-MA-CW, Fort Monmouth, NJ, The reporting of errors, omissions and recommends- 07703.

SECTION III TM11-5805-291-20P

(1)	(2)	(3)		(4)	(5)	(6)				(7)	
						15-DAY	ORGAN:	IZATIONA	L		
					QTY.	MAINTENACE ALW			ILLUSTRATION		
SMR	FEDERAL	DESCRIPTION		UNIT	INC	(A)	(B)	(C)	(D)	(A)	(B)
CODE	STOCK			OF	IN						
	NUMBER	REFERENCE NUMBER & MFR CODE	USABLE ON CODE	MEAS	UNIT	1-5	6-20	21-50	51-100	NO.	NO.
PADZZ	5805-392-7726	CRANK ASSEMBLY 1 FOR GENERATOR G-42/PT		EA	1	*	*	*	*	14	1
		SCC108657 (80063)	ABN								
PAOHD	5935-636-4875	HANDSET TS-9-F HS1		EA	1	*	*	*	*	2	HS1
		SCD1054 (80063)	ABN								
PAOZZ	5935-164-6631	MICROPHONE COVER NO-REF-DESIG CW-111/U		EA	1	*	*	*	*	2	
		SCD17172 (80063)	ABN								
PAOZZ	5805-498-7569	"STRAP, CARRYING NO-REF-DESIG"		EA	1	*	*	*	*	2	
		SMB105189 (80063)	ABN								
PAOZZ	5805-128-1973	"CRANK, HAND 3 FOR GENERATOR GN-38"		EA	1	*	*	*	*	14	3
		SCD1797 (80063)	ABO								
PAOHD	5965-636-4875	HANDSET TS-9-F HS1		EA	1	*	*	*	*	2	HS1
		TS9F (80063)	ABO								
XDOZZ		"STRAP, CARRYING NO-REF-DESIG"		EA	1	*	*	*	*	2	
		W49 (88421)	ABO								

SECTION V TM11-5805-291-20P

INDEX - FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

	FIGURE	ITEM		FIGURE	ITEM		
STOCK NUMBER	NO.	NO.	STOCK NUMBER	NO.	NO.		
5805-128-1973	14	3	5965-164-6631	2			
5805-392-7726	14	1	5965-636-4875	2	HS1		
REFERENCE	MFR	FIG.	ITEM	REFERENCE	MFR	FIG.	ITEM
NO.	CODE	NO.	NO.	NO.	CODE	NO.	NO.
SCC108657	80063	14	1	SMB105189	80063	2	
SCD1054	80063	2	HS1	TS9F	80063	2	HS1
SCD17172	80063	2		W49	88421	2	
SCD1797	80063	14	3				

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The Adjutant General

#### Distribution:

Active Army:			
USASA (2)	USAERDAA (1)		
CNGB (1)	USAERDAW(1)		
ACSGE (2)	Sig FLDMS (1)		
Dir of Trans (1)	Units org underfo	1 TOF (1 ea)	
	6-100	11-15	29-11
COE (1)	6115	11-15	29-11
TSG 1)	6-116	11-10	
USAARENBD (1)	6-155		29-16
AMC (1)		11-35	29-17
MI(X)M(2)	6156	11-37	2S21
TECOM (2)	6-165	11-38	29-25
TRADOC (2)	6-166	11-39	29-26
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ARADCOM Rgn (2)	6176	11-97	29-35
OS Maj Cored (4)	6-185	11-96	29-36
USACČ (4)	6-186	11-117	29-37
MDW (1)	6-200	11-500(AA-AC)	29-45
Armies (2)	6-201	12-47	29-46
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HISA (Ft Monmouth) (18)	6-216	17-15	29-56 29-65
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Ft Huachuca (10)	6-302	17-17	29-75
Ft Carson (5)	6-326	17-18	29-76
Ft Richardson (ECOM Oft) (2)	6-355	17-27	2977
WSMR (1)	6-355 6-356	17-82	29-79
Svc colleges (1)	6-401	17-35	29-105
WMSESS (5)	6-435	17-36	29-106
USAINTCS (3)	6-501	17-37	29-107
USAADS (2)	6-555	1742	30-25
	6-556	17-51	30-25
USAFAS (2)	6558	17-51	32-52
UWRMS (2)	6-575	17-55	32-32 32-56
USAIS CI)		17-56	
USAES ('2)	6-576 6-577	17-50 17-57	32-57 3247
USATC Inf(f?)		17-37 17-75	
AD (1) except	7	17-75 17-76	37
SAAD (30)	7-42		37-42
<u>LBAD</u> (14)	7-100	17-77	37-100
TOAD (14)	7-102 8-35	17-100	37-102
ATAD (10)		17-102	44-112
USA tip (2)	8-36 8-37	17-105	55-17
Sig Sec USA Dep (2)	8-65	17-106	55-18
Sig Dep (2)		17-107	57
AŤS (Í)	8-66	17-127	57-42
WRAMC (1)	8-67	17-135	57-100
MAAG (1)	10-7	29-1	57-102
USARMIŚ (1)	10-377	29-5	
USACRREL (2)	10-407	29-6	
(-/			

ARNG: State AG (3h units — same as Active Army. *USAR: None* 

*USAR: None.* For explanation of abbreviations used, see AR 310-50.

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