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12R4-2ARR5-4

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T. O. No. 16-55-64

RADIO, RADAR AND ELECTRONICS SPARE PARTS LIST

for
AN/ARR-5

(including Appendices "A" and "Army")

consisting of the following major assemblies

1. Antenna AT-38/APT
or
Antenna AT-38A/APT
2. Mounting Base MT-167/U
3. Mounting Base MT-171/U
4. Radio Receiver R-44/ARR-5
5. Rectifier Power Unit PP-32/AR

**Note: This Technical Order replaces T. O. No. 08-55-64,
dated 26 August 1944.**

NOTE: Radio, Radar and Electronics ANB Spare Parts List No. 73-A was used as a guide in the preparation of this list.

In this list the first numeral appearing in the page number indicates the section and the second numeral indicates the page number of that section.

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Approved:

16 December 1944

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LIST OF REVISED PAGES ISSUED

NOTE: A heavy black vertical line, to the left of the text on revised pages, indicates the extent of the revision. This line is omitted where more than 50 percent of the page is revised.

NOTE: See T.O. No. 08-55-1 for instructions pertaining to the distribution and use of Technical Orders of the 08-55 series.

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A

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RADIO, RADAR AND ELECTRONICS
SPARE PARTS LIST
for
RADIO RECEIVING SET AN/ARR-5

- NOTES: 1. Quantities are based on requirements for maintenance and repair of 5 equipments for a period of one year's operation, in accordance with JAC Case 1850, Section Two (g), Revision C. Unit of quantity is "each" unless otherwise indicated.
2. Only those items marked with the symbol # are available to operating personnel. All other items are available to maintenance and repair personnel only.

ITEM NO.	REFERENCE SYMBOLS	QUANTITY (See Notes)	NAME OF PART, DESCRIPTION AND EQUIPMENT CONTRACTOR'S PART NUMBER, IF AVAILABLE
RECTIFIER POWER UNIT PP-32/AR			
1	C-200, C-201, C-202	2	CAPACITOR, fixed: paper; oil-filled; 8 mf \pm 10%; 600 vdcw; held to chassis with special mounting clamps with mounting centers 4" apart. Hallicrafters #46A063.
2	L-200, L-201, L-202	1	COIL, radio, AF: iron core; 2 henries at 150 milliamperes; 32 ohms \pm 10% DC resistance; hermetically sealed metal case 2-15/32" lg x 2-5/32" wd x 2-21/32" high; upright mounting; 2 solder lug terminals. Hallicrafters #56A053.
3	F-200, F-201	80#	FUSE, cartridge: 5 amps, 25 v; 1-1/4" lg x 9/32" dia; glass body with nickel plated copper alloy caps 3/8" lg; type 4AG. Hallicrafters #39A315.
4	202	3	HOLDER, fuse: type 4AG extractor post; mounting 5/8" clearance; length under panel 2-1/4"; 1 solder lug terminal at rear and 1 on side of case; finger operated knob. Hallicrafters #6A215.
5	PL-200	40#	LAMP, incandescent: bayonet base; 6-8 v at 150 milliamperes; glass bulb; blue bead. Hallicrafters #39A004.
6	PL-201	20#	LAMP, incandescent: bayonet base; 28 v at 100 milliamperes; glass bulb. Hallicrafters #39A011.
7	201	1	LAMPHOLDER: bayonet type; metal body; fibre washer insulation, mounted by a "U" shaped spring steel frame 7/16" wd. x 1" lg x 21/32" across base of "U"; bent at right angles; solder lug terminals at rear of assembly. Hallicrafters #86A026.

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ITEM NO.	REFERENCE SYMBOLS	QUANTITY (See Notes)	NAME OF PART, DESCRIPTION AND EQUIPMENT CONTRACTOR'S PART NUMBER, IF AVAILABLE
8		1	MOUNTING, rectifier: Mounting MT-167/U for Rectifier Power Unit PP-32/AR; consists of rectangular metal frame; 2 rear hold down assemblies (right and left); 2 front clamp assemblies; 4 rubber shockmounts; 19-11/16" of side angles to face of rear hold down assembly; width 4-1/8" between centers of rear hold down assembly pins; length 16-1/16" between centers of shockmount holes; width 3-1/2" between centers of shockmount holes. Signal Corps #SC-D-10382-B.
9	R-200, R-201, R-202	2	RESISTOR, fixed: wirewound; 10,000 ohms \pm 20%; 20 watt; humidity resistant. Hallicrafters #24A835.
10	200	1	SOCKET, tube: octal base; black bakelite body 31/64" thk x 1-17/64" dia; 8 solder lug contacts; steel mounting plate 1/32" thk molded to body and having two 5/32" dia holes. Hallicrafters #6A035.
11	S-200 S-201	1	SWITCH, toggle: DPST; 6 amperes at 125 v; molded bakelite case 1-3/32" x 11/16" x 21/32"; bushing 15/32"; dia; 4 solder lug type terminals located at rear of assembly. Hallicrafters #60A188.
12	T-200	1	TRANSFORMER, power: iron core; primary 110-120 v AC tapped for 78-84 v AC, 400-2600 cycles; 1st secondary 6.3 v AC at 5 amps; 2nd, 3rd, and 4th secondaries 5 v AC at 3 amps; 5th secondary to provide 270 v DC \pm 20 v DC at 130 milliamperes; hermetically sealed metal case 5-3/8" lg x 4-3/16" wd x 4-1/16" high; upright mounting; 14 solder lug type terminals at base. Hallicrafters #52A087.
13	V-200, V-201, V-202	12#	(13-A) TUBE, electron: type JAN-5R4GY. OR (13-B) TUBE, electron: type JAN-5U4G; (VT-244).

RADIO RECEIVER R-44/ARR-5

14			(14-A) ANTENNA, rod: Antenna AT-38/APT; streamlined phenolic impregnated maple mast; includes mounting for mast; mounting consists of 4 ritted blocks, 2 side plates, a plate for riveting to skin of ship, and a grommet for weather-proofing. Hallicrafters #1D3770.
		1	OR (14-B) ANTENNA, rod: Antenna AT-38A/APT; same as Antenna AT-38/APT except reinforcing plate is furnished by Aircraft Manufacturer.

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ITEM NO.	REFERENCE SYMBOLS	QUANTITY (See Notes)	NAME OF PART, DESCRIPTION AND EQUIPMENT CONTRACTOR'S PART NUMBER IF AVAILABLE
15	122	1	BOARD, terminal: 1 brass solder lug terminal; wax impregnated bakelite; 3/4" long x 3/8" wd x 1/16" thk; brass mounting foot with .14" dia mounting hole; mounts with bottom edge horizontal to chassis. Hallicrafters #88A516.
16	121	1	BOARD, terminal: 1 brass solder lug terminal; wax impregnated bakelite; 3/4" lg x 3/8" wd x 1/16" thk; brass mounting foot with .14" dia mounting hole; mounts with bottom edge horizontal to chassis. Hallicrafters #88A502.
17	118	1	BOARD, terminal: 1 brass solder lug terminal; wax impregnated bakelite; 3/4" lg x 3/8" wd x 1/16" thk; brass mounting foot with .14" dia mounting hole; mounts with bottom edge of bakelite horizontal to chassis. Hallicrafters #88A085.
18	119	1	BOARD, terminal: same as Ref 118 except mounts with bottom edge vertical to chassis. Hallicrafters #88A086.
19	120	1	BOARD, terminal: 2 solder lug terminals; wax impregnated bakelite; 1-1/8" lg x 3/8" wd x 1/16" thk; brass mounting centered between lugs with .14" dia mounting hole; mounts with bottom edge horizontal to chassis. Hallicrafters #88A091.
20	123	1	BOARD, terminal: 2 solder lug terminals; wax impregnated bakelite; 1-1/8" lg x 3/8" wd x 1/16" thk; brass mounting foot 3/16" from one end; mounts with bottom edge of strip horizontal to chassis. Hallicrafter #88A517.
21	125	1	BOARD, terminal: 2 terminals with flattened ends for soldering; wax impregnated natural linen base bakelite; 1-1/4" lg x 5/16" wd x 3/32" thk; lugs spaced 1/4" apart, 5/32" from bottom edge, and 1/2" from end of strip; two .144" dia mounting holes. Hallicrafters #88A529.
22	124	1	BOARD, terminal: 3 terminals with flattened ends for soldering; wax impregnated natural linen base bakelite; 1-1/2" lg x 5/16" wd x 3/32" thk; terminals spaced 1/4" apart with center lug located in center of strip; two .14" dia mounting holes. Hallicrafters #88A527.
23	126	1	BOARD, terminal: 20 solder lug terminals; wax impregnated bakelite; 5" x 1-13/16" x 1/16"; terminals spaced in 2 rows of 10 ea; 2 hollow mounting spacers riveted to back side of board; marked "C67,R24,C56,C55,C50,R49,R51,R52,R54 and R53," reading from left to right; fungicide sprayed. Hallicrafters #88A136.

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24	127	1	BOARD, terminal: 40 solder lug terminals; wax impregnated bakelite; 14-1/2" x 1-13/16" x 1/16"; terminals located in 2 rows; 5 hollow mounting spacers; marked "C71,R17,R10,R8,C12,R9,C73,R7,R63,R62,R75,R56,R64,R42,R58,C63,R70,R59,C64,R61, and R69" from left to right; fungicide sprayed. Hallicrafters #88BL37.
25	128	1	BOARD, terminal: 52 solder lug terminals; wax impregnated bakelite; 14-1/2" x 1-13/16" x 1/16"; 5 hollow mounting spacers; marked "R48,R47,C52,C43,C40,R34,R35,C41,R32,R63,C39,C36,R31,R30,C35,R25,C31,R28,C30,R23,R21,C29,C28,R16,C27,R15, and R29"; fungicide sprayed. Hallicrafters #88BL38.
26	132	6 sets #	BRUSH SET, electrical contact: set of 2; carbon; 5/16" lg x 1/8" sq; grooved and cut at an angle at top to provide seat for tension spring retainer; includes wire lead approx 1/2" lg. Hallicrafters #80A083.
27	C-7,C-83	1	CAPACITOR, fixed: ceramic; 10 mmf $\pm 10\%$; 500 vdcw; 0.00055 mmf/mmf/degree Centigrade temperature coefficient. Hallicrafters #47A006.
28	C-16	1	CAPACITOR, fixed: ceramic; 50 mmf $\pm 10\%$; 500 vdcw; 0.00075 mmf/mmf/degree Centigrade temperature coefficient. Hallicrafters #47A025.
29	C-27,C-42, C-48,C-55, C-56	1	CAPACITOR, fixed: mica; 56 mmf $\pm 10\%$; 500 vdcw. AWS type CM20A560K.
30	C-41	1	CAPACITOR, fixed: mica; 100 mmf $\pm 10\%$; 500 vdcw. AWS type CM20A101K.
31			Deleted.
32	C-5,C-13, C-14,C-15, C-21,C-22 C-23,C-77, C-79,C-80	1	CAPACITOR, fixed: mica; 350 mmf $\pm 20\%$; 500 vdcw. AWS type CM20A331K.
33	C-40,C-49 C-71,C-78	1	CAPACITOR, fixed: mica; 470 mmf $\pm 10\%$; 500 vdcw. AWS type CM20A471K.
34	C-17	1	CAPACITOR, fixed: mica; 1000 mmf $\pm 10\%$; 500 vdcw. AWS type CM25A102K.
35	C-73	1	CAPACITOR, fixed: mica; 2000 mmf $\pm 5\%$; 500 vdcw. AWS type CM30A202J.

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36	C-59,C-67	1	CAPACITOR, fixed: mica; 2200 mmf $\pm 10\%$; 500 vdcw. AWS type CM30A222K.
37	C-4,C-6	1	CAPACITOR, fixed: mica; 2200 mmf $\pm 20\%$; 500 vdcw. AWS type CM30A222M.
37.1	C-61,C-62	1	CAPACITOR, fixed: mica; 3000 mmf $\pm 10\%$; 500 vdcw. Hallicrafters #47BV302ES.
38	C-84,C-85	1	CAPACITOR, fixed: paper; 8000 mmf $-10\% + 60\%$; 600 vdcw; humidity resistant molded case. Hallicrafters #46A076.
39	C-63,C-64	1	CAPACITOR, fixed: mica; 8200 mmf $\pm 10\%$. AWS type CM40A822K.
40	C-28,C-29, C-30,C-31, C-35,C-36, C-39,C-43, C-51,C-52	1	CAPACITOR, fixed: mica; 10,000 mmf $\pm 10\%$; 300 vdcw AWS type CM40A103K.
41	C-12,C-44, C-50	1	CAPACITOR, fixed: mica; 10,000 mmf $\pm 20\%$; 300 vdcw. AWS type CM40A103M.
42	C-57,C-65, C-66	2	CAPACITOR, fixed: paper; oil filled; 500,000 mmf $-6\% + 14\%$; 400 vdcw; hermetically sealed metal case; 2 mounting feet; 2 solder lug terminals. Hallicrafters #46A050.
43	C-72	1	CAPACITOR, fixed: paper; 4 mf; 600 vdcw; 2 insulated solder lug terminals at base; metal case. Hallicrafters #46A059.
44	C-60	1	CAPACITOR, fixed: paper; 20 mf $-10\% + 75\%$; 25 vdcw; hermetically sealed metal case; 2 mounting feet; 2 solder lug terminals insulated from case. Hallicrafters #46A011.
45	C-18,C-20	1	CAPACITOR, variable: air dielectric; 1 to 12 mmf; 2 solder lug terminals, 1 at each end; hex head screw for adjustment. Hallicrafters #48A031.
46	C-9,C-10, C-11,C-74, C-75,C-76, C-81	1	CAPACITOR, variable: ceramic; 4 to 20 mmf; 2 plates; 2 solder terminals; cold rolled steel mounting bracket specially shaped to hold the capacitor in a vertical position from the mounting surface. Hallicrafters #44A076.
47	C-19	1	CAPACITOR, variable: mica; 450 mmf $\pm 10\%$; 2 solder lug terminals; special "L" shaped mounting frame. Hallicrafters #44A050.
48	C-1A,C-1B, C-1C	1	CAPACITOR, variable: air dielectric; 3-section; 3 to 54.7 mmf; 5 rotor and 4 stator plates with double spacing between plates. Hallicrafters #48C119.

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49	L-6	1	CLIP, tube contact: acorn type; copper; 5/64" wide strip bent to form a spring action clamp 13/32" lg and having a 3/32" dia space at the center. Hallicrafters #76A060.
50	L-5	2	CLUTCH ASSEMBLY, magnetic: includes knob shaft, 1 brass insert and 1 insulating insert, collar with 2 set screws tapped #8-32, gear and collar, clutch housing, washers, and coil form. Hallicrafters #74B099.
51	L-3	1	COIL, radio, AF: filter; iron core; 2 henries -10 ± 20% at 150 milliamperes; completely shielded by case 3" lg x 2-1/2" wd x 3-1/16" high; 2 solder lug terminals and riveted grounding terminal at base of assembly. Hallicrafters #56B050.
52	T-9	1	COIL, radio, RF: air core; first and second primary each 9/16 turn; first secondary 1-1/2 turns; second secondary 2 turns; bakelite tube coil form 1-5/8" lg x 3/8" dia. Hallicrafters #51A273.
53	T-8	1	COIL, radio, RF: air core; primary 3/4 turn; first secondary 2-1/2 turns; second secondary 1/2 turn; bakelite tube coil form 1-5/8" lg x 1/2" OD; 6 solder lugs. Hallicrafters #51A270.
54	T-7	1	COIL, radio, RF: air core; primary 1-3/4 turns; first secondary 4-1/8 turns; second secondary 2-1/2 turns; bakelite tube coil form 1-5/8" lg x 1/2" OD; 3 solder lugs at each end of form. Hallicrafters #51A267.
55	L-4	1	COIL, radio, RF: 10 turns single layer space winding; bakelite rod coil form 1/4" OD x 15/16" lg; winding sprayed with fungicide lacquer. Hallicrafters #53A058.
56	T-1,T-4	1	COIL, radio, RF: air core; primary 28-1/2 turns single layer winding; secondary 5-1/2 turns; bakelite tube coil form 1-5/8" lg x 1/2" OD x 3/8" ID; 2 solder lugs at each end of form. Hallicrafters #51A266.
57	T-3,T-6	1	COIL, radio, RF: air core; primary 8-1/4 turns single layer winding; secondary 1-3/4 turns single layer winding; solid bakelite coil form 7/8" lg x 1/4" dia. Hallicrafters #51A272.
58	T-15	1	COIL, radio, RF: 15-7/8 turns tapped 3-1/8 turns and 10-7/8 turns; bakelite tube coil form 1-5/8" lg x 1/2" OD x .409" ID; aluminum shield can 3" lg x 1-3/8" sq with 2 spade lugs; assembly includes resistor R-20, and capacitors C-68 and C-69. Hallicrafters #54C023.

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59	T-2,T-5	1	COIL, radio, RF: air core; primary 11-1/2 turns single layer winding; secondary 2-1/8 turns single layer winding; bakelite tube coil form 1-5/8" lg x 1/2" OD x 3/8" ID; 2 solder lugs at each end of form. Hallicrafters #51A269.
60	L-6,L-7	1	COIL, radio, RF: 20 turns of copper single layer winding; bakelite rod 11/16" lg x 1/2" dia; 2 holes drilled at each end with centers 17/32" apart and .14" off center for ends of windings. Hallicrafters #53A062.
61	L-1	1	COIL, radio, RF: choke; air core; 42 turns; 4.2 microhenries \pm 10%; .25 ohms \pm 70% DC resistance; molded bakelite coil form 7/8" lg x 9/32" dia. Hallicrafters #53A009.
62	L-2	1	COIL, radio, RF: choke; air core; 75 turns; 15.5 microhenries \pm 10%; 4.1 ohms \pm 3% DC resistance; molded bakelite coil form 15/16" lg x 5/32" dia. Hallicrafters #53A008.
63	S-02,S-03, S-04	1	CONNECTOR, female contact: Socket SO-239; single contact; 1-1/16" x 5/8" OD; solder lug terminal at rear; mounting plate 1" sq located 5/8" from face of plug; 4 mounting holes. Hallicrafters #10A056.
64	S-01	1	CONNECTOR, male contact: Socket SO-208; two #12 and four #16 contacts; 1-11/32" x 1-1/4" OD; solder lug terminals at rear; mounting plate 1-5/8" sq located 27/32" from front; 4 mounting holes; contacts lettered A thru F on face. Amphenol AN-3102-225P, Hallicrafters #10A131.
65	106	1	COVER, connector: brass; 1" sq at base x .02" thk; 4 mounting holes 1/4" dia x 23/32" sq mounting centers; .635" body dia for 3/16" from base, tapered to .344" dia for 1/2" from base; overall depth 3/4"; 4 solder holes at neck. Hallicrafters #10A055.
66	129	1	DIAL ASSEMBLY, calibrated disk: consists of vinylite dial approx 4 7/16" OD x 13/32" ID; calibrated in 3 scales; 2 dull nickel finish cold rolled steel dial plates 2" OD x .409/.407" ID x .037" thk; brass insert. Hallicrafters #83B186.
67	130	3	DRIVE ASSEMBLY, tuning: consists of gear box assembly (Hallicrafters #71C156); motor clutch assembly (Hallicrafters #74B099); shim plate (Hallicrafters #63A123); and gear drive motor, Ref 111. Hallicrafters #71D159.
68	103	1	GROMMET, fibre: black; 5/32" ID x 1/4" OD x 7/32" lg. Hallicrafters #8A070.

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69	104	1	GROMMET, fibre: black; 3/8" ID x 1/2" OD x 1/4" lg. Hallicrafters #8A071.
70	105	1	GROMMET, fibre: black; 3/8" ID x 1/8" OD x 5/16" lg. Hallicrafters #8A380.
71	112	1	HANDLE, chassis: steel; .375" dia stock with right angle bend at each end so as to protrude 1-3/4" from mounting surface; mounting hole at each end drilled for 3/4" deep and tapped 10-24; for removing chassis from cabinet and carrying. Hallicrafters #30A109.
72	J-1	1	JACK, telephone: single circuit (open); tip and sleeve contacts with sleeve grounded; bakelite insulation; mounted by 3/8"-32 thread; includes a 5/8" OD washer and 1/2" hex nut; overall dimen of jack 1-1/4" wd including solder lug terminals x 7/8" deep. Hallicrafters #36A002.
73	109	1	KNOB, bar: molded bakelite body 25/32" OD with bar pointer 1-1/4" lg x 5/8" deep and having an 8-32 x 3/16 slotted headless cup point set screw at broad end; shaft hole 1/2" deep. Hallicrafters #15A028.
74	107	1	KNOB, round: molded bakelite; 1-1/8" deep with a brass insert 1/2" OD x 1/4" ID x 7/16" deep and having a single 8-32 x 1/4 set screw; white dot marked on face 180° from set screw position. Hallicrafters #15B004.
75	108	1	KNOB ASSEMBLY, lever: consists of a tapered bat type handle 7/8" lg x .164" OD min; knob bushing 1/2" OD x 1/2" lg, with a shaft hole 1/4" dia x 5/16" deep; secured by 3 set screws 8-32 x 1/8"; located 90° apart; pilot set screw located 168° from center of handle. Hallicrafters #15A022.
76	110	1	KNOB ASSEMBLY, round: molded bakelite; consists of a knob 1-5/8" OD x 21/32" deep body with hole through rim for 1-3/32" lg x 1/4" dia handle; brass insert with set screw 180° from handle; handle staked to knob by .025" thk brass washer. Hallicrafters #15A029.
77	L-MI	8#	LAMP, incandescent: bayonet base; 6-8 volts at 250 milliamperes; glass bulb; brown bead; GE type 44. Hallicrafters #39A003.
78	117	1	LAMPHOLDER: bayonet base type; 13/32" dia x 1-17/32" lg including a 25/32" lg x 7/16" wd x .0325" thk single hole; .144" dia mounting root; 2 solder lug contacts. Hallicrafters #86A025.

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79	M-1	1	METER, microammeter: calibrated 160-0-40 microamperes; body 2.156" dia x 1.492" deep; round flush type mounting plate 2.625" OD with 3 mounting holes 120° apart; 2 threaded terminals equipped with 2 washers and 2 hex nuts protrude 5/8" from rear of meter. Hallicrafters #82B068.
80	111	2	MOTOR AND GEAR ASSEMBLY: 27.5 v DC motor; hash filter assembly including R-39, C-61, C-62, L-6, and L-7; bearing and plate assembly; bakelite motor gear and shaft assembly; worm gear and shaft assembly; overall dimen 3-5/8" x 4-3/8" x 4-15/32". Hallicrafters #20D017.
81	131	1	MOUNT, vibration: steel frame 2-3/8" sq x 3/4" high with 4 holes 3/16" dia; sq at base then cupped in center on a 1-7/8" dia; .255" dia hole at center for mounting to receiver mounting frame; steel plate 1-7/16" OD and rubber bumper 1-7/16" OD x 3/8" thick located on top and underneath base frame, and held in place by receiver mounting frame bolt. Hallicrafters #16A067.
82		1	MOUNTING, receiver: Mounting MT-171/U for Radio Receiver R-44/ARR-5; same as Mounting MT-167/U with the following exceptions: width 9-3/8" between centers of rear hold down assembly; width 8-3/4" between center of shockmount holes; approx weight of unit 3-1/4 pounds; mounts case 9-9/16" lg x 10-1/4" wide. Sig C #SC-D-10382-B.
83	R-14	1	RESISTOR, fixed: composition; 6 ohms \pm 10%; 1/2 watt. Hallicrafters #23A011.
84	R-26, R-33, R-55	2	RESISTOR, fixed: composition; 8 ohms \pm 10%; 1/2 watt. Hallicrafters #23A019.
85	R-15, R-16	1	RESISTOR, fixed: composition; 10 ohms \pm 10%; 1/2 watt. AWS type RC21AE100K.
86	R-57	1	RESISTOR, fixed: composition; 15 ohms \pm 10%; 1/2 watt. AWS type RC21AE150K.
87	R-39	1	RESISTOR, fixed: wirewound; 15 ohms \pm 10%; 1 watt. AWS type RC31AE150K.
88	R-18	1	RESISTOR, fixed: composition; 18 ohms \pm 10%; 1/2 watt. AWS type RC21AE180K.
89	R-13, R-36, R-65	2	RESISTOR, fixed: composition; 33 ohms \pm 10%; 1/2 watt. AWS type RC21AE330K.
90	R-69	1	RESISTOR, fixed: composition; 47 ohms \pm 10%; 1/2 watt. AWS type RC21AE470K.

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ITEM NO.	REFERENCE SYMBOLS	QUANTITY (See Notes)	NAME OF PART, DESCRIPTION AND EQUIPMENT CONTRACTOR'S PART NUMBER IF AVAILABLE
91	R-30	1	RESISTOR, fixed: composition; 220 ohms \pm 10%; 1/2 watt. JAN type #RC21AE221K.
92	R-1, R-74	1	RESISTOR, fixed: composition; 270 ohms \pm 10%; 1/2 watt. JAN type #RC21AE271K.
93	R-61	1	RESISTOR, fixed: wirewound; 300 ohms \pm 10%; 10 watt. Hallicrafters #24BG310E.
94	R-10, R-25, R-32, R-38	2	RESISTOR, fixed: composition; 330 ohms \pm 10%; 1/2 watt. JAN type RC21AE331K.
95	R-21	1	RESISTOR, fixed: composition; 390 ohms \pm 10%; 1/2 watt. JAN type #RC21AE391K.
96	R-2, R-3, R-4, R-8, R-17, R-31, R-48, R-71	2	RESISTOR, fixed: composition; 1000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE102K.
97	R-67	1	RESISTOR, fixed: wirewound; 2000 ohms \pm 10%; 10 watt. Hallicrafters #24BG202E.
98	R-5	1	RESISTOR, fixed: composition; 2200 ohms \pm 10%; 1/2 watt. JAN type #RC21AE222K.
99	R-56	1	RESISTOR, fixed: composition; 3300 ohms \pm 10%; 1/2 watt. JAN type #RC21AE332K.
100	R-11, R-73, R-77	2	RESISTOR, fixed: composition; 4700 ohms \pm 10%; 1/2 watt. JAN type #RC21AE472K.
101	R-46	1	RESISTOR, fixed: composition; 6800 ohms \pm 10%; 2 watt. JAN type #RC41AE682K.
102	R-47, R-63	2	RESISTOR, fixed: wirewound; 7500 ohms \pm 10%; 10 watt. Hallicrafters #24BG752E.
103	R-71, R-76	1	RESISTOR, fixed: composition; 10,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE103K.
104	R-40	1	RESISTOR, fixed: composition; 10,000 ohms \pm 10%; 1 watt. JAN type #RC31AE103K.
105	R-7	1	RESISTOR, fixed: wirewound; 10,000 ohms \pm 10%; 10 watt. Hallicrafters #24BG103E.
106	R-41	1	RESISTOR, fixed: composition; 15,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE153K.
107	R-12	1	RESISTOR, fixed: composition; 22,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE223K.

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ITEM NO.	REFERENCE SYMBOLS	QUANTITY (See Notes)	NAME OF PART, DESCRIPTION AND EQUIPMENT CONTRACTOR'S PART NUMBER, IF AVAILABLE
108	R-6	1	RESISTOR, fixed: composition; 27,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE273K.
109	R-24	1	RESISTOR, fixed: composition; 27,000 ohms \pm 10%; 1 watt. JAN type #RC30AE273K.
110	R-23	1	RESISTOR, fixed: composition; 39,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE393K.
111	R-35,R-49	1	RESISTOR, fixed: composition; 47,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE473K.
112	R-62	1	RESISTOR, fixed: composition; 68,000 ohms \pm 10%; 2 watt. JAN type #RC41AE683K.
113	R-9,R-28, R-29,R-43, R-44,R-51, R-70,R-71	2	RESISTOR, fixed: composition; 100,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE104K.
114	R-58	1	RESISTOR, fixed: composition; 150,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE154K.
115	R-42	1	RESISTOR, fixed: composition; 240,000 ohms \pm 5%; 1/2 watt. JAN type #RC21AE244J.
116	R-34,R-52, R-53,	2	RESISTOR, fixed: composition; 270,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE274K.
116.1	R-60	1	RESISTOR, fixed: composition; 330,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE334K.
117	R-59	1	RESISTOR, fixed: composition; 390,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE394K.
118	R-37,R-54	1	RESISTOR, fixed: composition; 470,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE474K.
119	R-64	1	RESISTOR, fixed: composition; 560,000 ohms \pm 10%; 1/2 watt. JAN type #RC21AE564K.
120	R-50	1	RESISTOR, fixed: composition; 1 megohm \pm 10%; 1/2 watt. JAN type #RC21AE105K.
121	R-68	1	RESISTOR, variable: wirewound; 200 ohms; 3 watt; 3 solder lug contacts 25° apart; motor rheostat. Hallcrafters #25A508.
122	R-66	1	RESISTOR, variable: wirewound; 1500 ohms \pm 20%; straight line taper; body 1-7/16" dia x 9/16" deep; shaft 1/4" dia x 1/8" lg. Hallcrafters #25A091.
123	R-22	1	RESISTOR, variable: composition; 10,000 ohms \pm 20%; #8 reversed taper; shaft 1/4" dia x 7/8" lg. Hallcrafters #25C066G.
124	R-45	2	RESISTOR, variable: composition; 1 megohm \pm 20%; #6 taper; shaft 1/4" dia x 1" lg. Hallcrafters #25C059G.

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ITEM NO.	REFERENCE SYMBOLS	QUANTITY (See Notes)	NAME OF PART, DESCRIPTION AND EQUIPMENT CONTRACTOR'S PART NUMBER IF AVAILABLE
125	114	1	SHAFT, switch: brass; 10-5/32" lg x 1/4" dia; flattened for 5/16" x 1/32" at each end; flats at opposite sides. Hallicrafters #74A089.
126	115	1	SHAFT ASSEMBLY, switch: consists of brass shaft 12-25/32" lg x 1/4" dia; 2 hole mounting index plate with 3 positions 60° apart; index assembly includes two .192" dia steel balls with beryllium copper spring and oval stainless steel clicker plate. Hallicrafters #74B098.
127	100	1	SOCKET, tube: acorn type; 5 contacts; steatite base 3/16" thk x 7/8" ID x 1-3/4" OD; 2 mounting holes. Hallicrafters #6A075.
128	101	1	SOCKET, tube: octal base; bakelite body 31/64" thk x 1-7/64" dia; steel mounting plate with 2 mounting holes. Hallicrafters #6A200.
129	102	1	SOCKET, tube: same as Ref 101 except it includes a cadmium plated steel center shield. Hallicrafters #6A201.
130	S-3	1	SWITCH, rotary: SPDT; single section; rotor contacts at terminals 5 and 8; mounted by a 1/2" bushing 3/8-32 ANS thread; shaft 1" lg x 1/4" dia. Hallicrafters #60A189.
131	S-2	1	SWITCH ASSEMBLY, rotary: SP3T; overall length of frame 9-1/2"; mounted by a 3/8-32 bushing 3/8" lg at front; shaft 3/4" lg x 1/4" dia; AC switch, toggle action, mounted at rear of assembly. Hallicrafters #60B164.
132	S-8	1	SWITCH, toggle: DPDT; 3 amperes at 250 v; molded bakelite case 1-3/32" lg x 11/16" wd x 21/32" deep; mounted by 3/8" lg bushing with 15/32"-32 thread; 6 solder lug terminals at rear with pole connections in center. Hallicrafters #60A169.
133	S-7	1	SWITCH, toggle: DPST; 3 amperes at 250 v; bakelite case 1-3/32" x 9/16" x 1/2"; bushing 15/32" dia. Hallicrafters #60A123.
134	S-4,S-5, S-6	1	SWITCH, toggle: SPST; 3 amperes at 250 v; steel case 1/2" x 13/16" x 15/16"; bushing 15/32" dia; solder lug terminals. Hallicrafters #60A116.
135	113	1	SWITCH ASSEMBLY, selector: sector sweep control; consists of 2 indexing disks, driving arm, captivated thumb screw, and sleeve and hub assembly. Hallicrafters #60B171.
136	S-1B,S-1D, S-1E	1	SWITCH SECTION, rotary: ceramic; oval; 5/32" thk x 1-5/8" x 1-7/8"; 2 mounting holes; 3 position; 5 lug type terminals on one side of wafer; keyed shaft. Hallicrafters #62A035.

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ITEM NO.	REFERENCE SYMBOLS	QUANTITY (See Notes)	NAME OF PART, DESCRIPTION AND EQUIPMENT CONTRACTOR'S PART NUMBER IF AVAILABLE
137	S-1G	1	SWITCH SECTION, rotary: ceramic; oval; 5/32" thk x 1-5/8" x 1-7/8"; 2 mounting holes; 3 position; 5 lug type terminals mounted on one side of wafer; keyed shaft. Hallicrafters #62A037.
138	S-1F	1	SWITCH SECTION, rotary: ceramic; oval; 5/32" thk x 1-5/8" x 1-7/8"; 2 mounting holes; 3 position; 5 lug type terminals mounted on one side of wafer; keyed shaft. Hallicrafters #62A036.
139	S-1A,S-1C	1	SWITCH SECTION, rotary: ceramic; oval shape; 5/32" thk x 1-5/8" x 1-7/8"; 2 mounting holes; 3 position; 6 lug type terminals on one side of wafer; keyed shaft. Hallicrafters #62A038.
140	T-10	1	TRANSFORMER ASSEMBLY, IF: primary 16-1/2 turns; first secondary 1-1/2 turns; second secondary 21-1/2 turns; third secondary 2-1/2 turns; coil forms black bakelite 3-21/64" lg x 1/2" dia with adjustable iron cores; coil forms mounted at base to black bakelite board 7/32" thk x 1-25/32" lg x 1-3/8" wd, and at top to black bakelite board 5/32" thk x 1-17/32" lg x 1-1/8" wd; aluminum shield can 4" high x 1-7/8" lg x 1-7/16" wd with 4 spade lugs; assembly includes capacitors C-24, C-25, C-26 and resistor R-19. Hallicrafters #50C140.
141	T-11	1	TRANSFORMER ASSEMBLY, IF: primary 16-1/2 turns; 1st secondary 1-1/2 turns; 2nd secondary 20 turns; 3rd secondary 2-1/2 turns; coil forms black bakelite 3-21/64" lg x 1/2" dia with adjustable iron cores; aluminum shield can 4" high x 1-7/8" lg x 1-7/16" wd with 4 spade lugs; assembly includes capacitors C-32, C-33, C-34 and resistor R-27. Hallicrafters #50C141.
142	T-12	1	TRANSFORMER ASSEMBLY, IF: primary 16-1/2 turns; 1st secondary 1-1/2 turns; second secondary 20-1/2 turns; third secondary 2-1/2 turns; coil forms black bakelite 3-21/64" lg x 1/2" dia with adjustable iron cores; coil forms mounted at base to black bakelite board 7/32" thk x 1-25/32" wd, and at the top to a black bakelite board 5/32" thk x 1-17/32" lg x 1-1/8" wd; aluminum shield can 4" high x 1-7/8" lg x 1-7/16" wd with 4 spade lugs; assembly includes capacitors C-37 and C-38. Hallicrafters #50C142.

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ITEM NO.	REFERENCE SYMBOLS	QUANTITY (See Notes)	NAME OF PART, DESCRIPTION AND EQUIPMENT CONTRACTOR'S PART NUMBER IF AVAILABLE
143	T-13	1	TRANSFORMER ASSEMBLY, IF: primary 17-1/2 turns; secondary 17-1/2 turns, then spaced and continued for 7-1/2 more for a total of 25 turns; coil forms black bakelite 3-21/64" lg x 1/2" dia with adjustable iron cores; coil forms mounted at base to black bakelite board 7/32" thk x 1-25/32" lg x 1-3/8" wd, and at top to black bakelite board 5/32" thk x 1-17/32" lg x 1-1/8" wd; aluminum shield can 4" high x 1-7/8" lg x 1-7/16" wd with 4 spade lugs; assembly includes capacitors C-53 and C-54. Hallicrafters #50C143.
144	T-14	1	TRANSFORMER ASSEMBLY, IF: discriminator; primary 25 turns; secondary 31 turns center tapped; coil forms black bakelite 3-21/64" lg x 1/2" dia with adjustable iron cores; coil forms mounted at base to a black bakelite board 7/32" thk x 1-25/32" lg x 1-3/8" wd, and at top to a black bakelite board 5/32" thk x 1-17/32" lg x 1-1/8" wd; aluminum shield can 4" high x 1-7/8" lg x 1-7/16" wd with 4 spade lugs; solder lug terminals at base numbered 1 thru 8 provide connections; assembly includes capacitors C-45, C-46, and C-47. Hallicrafters #50C144.
145	V-14	4#	TUBE, electron: type JAN-OD3/VR-150-30. (VT-139).
146	V-6	4#	TUBE, electron: type JAN-6AB7. (VT-176).
147	V-5, V-7	8#	TUBE, electron: type JAN-6AC7. (VT-112).
148	V-8, V-10	8#	TUBE, electron: type JAN-6H6. (VT-90).
149	V-13	4#	TUBE, electron: type JAN-6J5. (VT-94).
150	V-9	4#	TUBE, electron: type JAN-6SK7. (VT-117).
151	V-11	4#	TUBE, electron: type JAN-6SQ7.
152	V-12	4#	TUBE, electron: type JAN-6V6. (VT-107).
153	V-3	8#	TUBE, electron: acorn; type JAN-954.
154	V-4	8#	TUBE, electron: acorn; type JAN-955.
155	V-1, V-2	16#	TUBE, electron: acorn; type JAN-956.
156		1	WRENCH, set screw: for Allen #6 set screw. Hallicrafters #33A035.
157		1	WRENCH, set screw: for Allen #8 set screw. Hallicrafters #33A050.

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APPENDIX "A"

CROSS REFERENCE OF LIST ITEM NUMBERS AGAINST REFERENCE SYMBOLS

for
 RADIO, RADAR AND ELECTRONICS
 SPARE PARTS LIST
 for
 RADIO RECEIVING SET AN/ARR-5

REFERENCE SYMBOLS	ITEM NO.	REFERENCE SYMBOLS	ITEM NO.
100	127	C-1A,C-1B,C-1C	48
101	129	C-4	37
102	128	C-5	32
103	68	C-6	37
104	69	C-7	27
105	70	C-9,C-10,C-11	46
106	65	C-12	41
107	74	C-13,C-14,C-15	32
108	75	C-16	28
109	73	C-17	34
110	76	C-18	45
111	82	G-19	47
112	71	C-20	45
113	35	C-21,C-22,C-23	32
114	25	C-27	29
115	26	C-28,C-29,C-30,	40
116	49	C-31	40
117	78	C-35,C-36	40
118	17	C-39	40
119	18	C-40	33
120	19	C-41	30
121	16	C-42	29
122	15	C-43	40
123	20	C-44	41
124	22	C-48	29
125	21	C-49	33
126	23	C-50	41
127	24	C-51,C-52	40
128	25	C-55,C-56	29
129	66	C-57	42
130	67	C-59	36
131	80	C-60	44
132	26	C-61,C-62	37.1
200	10	C-63,C-64	39
201	7	C-65,C-66	42
202	4	C-67	36

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Appendix "A"

REFERENCE SYMBOLS	ITEM NO.	REFERENCE SYMBOLS	ITEM NO.
C-71	33	R-18	87
C-72	43	R-21	95
C-73	35	R-22	123
C-74,C-75,C-76	46	R-23	110
C-77	32	R-24	109
C-78	33	R-25	94
C-79.C-80	32	R-26	84
C-81	46	R-28,R-29	113
C-83	27	R-30	91
C-84.C-85	38	R-31	96
C-200,C-201,	1	R-32	94
C-202	1	R-33	84
F-200.F-201	3	R-34	116
J-1	72	R-35	111
L-1	61	R-36	89
L-2	62	R-37	118
L-3	51	R-38	94
L-4	55	R-39	88
L-5	50	R-40	104
L-6,L-7	60	R-41	106
L-200,L-201,	2	R-42	115
L-202	2	R-43,R-44	113
L-M1	77	R-45	124
M-1	79	R-46	101
PL-200	5	R-47	102
PL-201	6	R-48	96
R-1	92	R-49	111
R-2,R-3,R-4	96	R-50	120
R-5	98	R-51	113
R-6	108	R-52,R-53	116
R-7	105	R-54	118
R-8	96	R-55	84
R-9	113	R-56	99
R-10	94	R-57	86
R-11	100	R-58	114
R-12	107	R-59	117
R-13	89	R-60	116.1
R-14	83	R-61	93
R-15,R-16	85	R-62	112
R-17	96	R-63	102
		R-64	119

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REFERENCE SYMBOLS	ITEM NO.	REFERENCE SYMBOLS	ITEM NO.
R-65	89	T-1	56
R-66	122	T-2	59
R-67	97	T-3	57
R-68	121	T-4	56
R-69	90	T-5	59
R-70	113	T-6	57
R-71	103	T-7	54
R-72	113	T-8	53
R-73	100	T-9	52
R-74	92	T-10	140
R-75	Deleted	T-11	141
R-76	103	T-12	142
R-77	100	T-13	143
R-200,R-201,	9	T-14	144
R-202	9	T-15	58
S-01	64	T-200	12
S-02,S-03,S-04	63	V-1,V-2	155
S-1A	139	V-3	153
S-1B	136	V-4	154
S-1C	139	V-5	147
S-1D,S-1E	136	V-6	146
S-1F	138	V-7	147
S-1G	137	V-8	148
S-2	131	V-9	150
S-3	130	V-10	148
S-4,S-5,S-6	134	V-11	151
S-7	133	V-12	152
S-8	132	V-13	149
S-200	11	V-14	145
S-201	11	V-200,V-201	15
		V-202	13

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APPENDIX "ARMY"
Section 1

CROSS REFERENCE OF SIGNAL CORPS STOCK NUMBER AGAINST LIST ITEM NUMBER
for
RADIO, RADAR AND ELECTRONICS
SPARE PARTS LIST
for
RADIO RECEIVING SET AN/ARR-5

ITEM NO.	SIGNAL CORPS STOCK NUMBER	ITEM NO.	SIGNAL CORPS STOCK NUMBER
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RECTIFIER POWER UNIT PP-32/AR

1	3DB8-112	9	3Z6610-188
2	3C375-16	10	2Z8659-6
3	3Z1935	11	3Z9849.105
4	3Z1939.1	12	2Z9619-60
5	2Z5952	13	See 13-A and 13-B
6	2Z5949	13-A	2J5R4GY
7	2ZK5991-7	13-B	2J5U4G
8	2Z6763-167		

RADIO RECEIVER R-44/ARR-5

14	See 14-A and 14-B	32	3K2033111
14-A	2A3391-38	33	3K2047111
14-B	2A3391-38A	34	3K2510211
15	2Z9401.36	35	3K3020212
16	2Z9401.37	36	3K3022211
17	2Z9401	37	3K3022214
18	2Z9401.6	37.1	3DA3-5
19	2Z9402.37	38	3DA8-24
20	2Z9402.100	39	3K4082211
21	2Z9402.97	40	3K4010311
22	2Z9403.57	41	3K4010314
23	2Z9420.13	42	3D177A
24	2Z9440-29	43	3DK134-66
25	2Z9440-28	44	3DB10-73
26	3H3100-23/B5	45	3D9001V-1
27	3D9010-34	46	3D9020V-21
28	3DK9050-72.1	47	3D9495V-1
29	3K2056011		(also shipped as 3D9500V-5)
30	3K2010111		3D9054VE7
31	Deleted.	48	
		49	2Z2727-14

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ITEM NO.	SIGNAL CORPS STOCK NUMBER	ITEM NO.	SIGNAL CORPS STOCK NUMBER
50	2C4180-44/C6	90	3RC21AE470K
51	3C375-10	91	3RC21AE221K
52	2C4537-27/T9	92	3RC21AE271K
53	2C4180-44/C2	93	3ZK6030-63
54	2C4180-44/C1	94	3RC21AE331K
55	3C375-11	95	3RC21AE391K
56	2C4180-44/C4	96	3RC21AE102K
57	2C4180-44/C5	97	3Z6200-89
58	2Z9644.9	98	3RC21AE222K
59	2C4180-44/C3	99	3RC21AE332K
60	3C375-26	100	3RC21AE472K
61	3C1081-13G	101	3RC41AE682K
62	3C1081-13F	102	3Z6575-6
63	2Z8799-239	103	3RC21AE103K
64	2Z8799-208	104	3RC31AE106K
65	2Z5040-360	105	3Z6610-175
66	2Z3764.22	106	3RC21AE153K
67	3H3100-15	107	3RC21AE223K
68	3G1770-14.2	108	3RC21AE273K
69	3G1770-16	109	3RC30AE273K
70	3G1770-20.4	110	3RC21AE393K
71	2Z4928-15	111	3RC21AE473K
72	2ZK5598-8	112	3RC41AE683K
73	2Z5848	113	3RC21AE104K
74	2Z5849.8	114	3RC21AE154K
75	2Z5843.16	115	3RC21AE244J
76	2Z5843.17	116	3RC21AE274K
77	2Z5927	116.1	3RC21AE334K
78	2Z5883-100	117	3RC21AE394K
79	3F864-2	118	3RC21AE474K
80	3H3100A-2	119	3RC21AE564K
81	2Z8406-2	120	3RC21AE105K
82	2Z6763-171	121	2Z7278-38
83	3Z5996-15	122	2Z7268.40
84	3Z5998-14	123	2Z7269.69
85	3RC21AE100K	124	2Z7273-52
86	3RC21AE150K	125	2Z8202.16
87	3RC21AE180K	126	2Z8202.15
88	3Z6002E5-56	127	2Z8675.41
89	3RC21AE330K	128	2Z8795.12-1
		129	2Z8795.12

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ITEM NO.	SIGNAL CORPS STOCK NUMBER	ITEM NO.	SIGNAL CORPS STOCK NUMBER
130	3Z9825-29.14	144	2Z9643.71
131	3Z9825-62.104	145	2J0D3/VR150-30
132	3Z8142.1-1	146	2J6AB7
133	3Z9849-92	147	2J6AC7
134	3Z9858-8.22	148	2J6H6
135	2Z9058	149	2J6J5
136	3Z9903E-11.3	150	2J6SK7
137	3Z9903E-11.5	151	2J6SQ7
138	3Z9903E-11.4	152	2J6V6
139	3Z9903E-11.6	153	2J954
140	2Z9643.67	154	2J955
141	2Z9643.68	155	2J956
142	2Z9643.69	156	6R57400-6
143	2Z9643.70	157	6R57400

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T. O. No. 16-55-64
Appendix "Army"
Section 2

CROSS REFERENCE OF LIST ITEM NUMBER AGAINST SIGNAL CORPS STOCK NUMBER
for
RADIO, RADAR AND ELECTRONICS
SPARE PARTS LIST
for
RADIO RECEIVING SET AN/ARR-5

SIGNAL CORPS STOCK NUMBER	ITEM NO.	SIGNAL CORPS STOCK NUMBER	ITEM NO.
2A3391-38	14-A	2Z6763-167	8
2A3391-38A	14-B	2Z6763-171	82
2C4180-44/C1	54	2Z7268.40	122
2C4180-44/C2	53	2Z7269.69	123
2C4180-44/C3	59	2Z7273-52	124
2C4180-44/C4	56	2Z7278-38	121
2C4180-44/C5	57	2Z8202.15	126
2C4180-44/C6	50	2Z8202.16	125
2C4537-27/T9	52	2Z8406-4	81
2J0D3/VR150-30	145	2Z8659-6	10
2J5R4GY	13-A	2Z8675.41	127
2J5U4G	13-B	2Z8795.12	129
2J6AB7	146	2Z8795.12-1	128
2J6AC7	147	2Z8799-208	64
2J6H6	148	2Z8799-239	63
2J6J5	149	2Z9058	135
2J6SK7	150	2Z9401	17
2J6SQ7	151	2Z9401.6	18
2J6V6	152	2Z9401.36	15
2J954	153	2Z9401.37	16
2J955	154	2Z9402.37	19
2J956	155	2Z9402.97	21
2Z2727-14	49	2Z9402.100	20
2Z3764.22	66	2Z9403.57	22
2Z4928-15	71	2Z9420.13	23
2Z5040-360	65	2Z9440-28	25
2ZK5598-8	72	2Z9440-29	24
2Z5843.16	75	2Z9619-60	12
2Z5843.17	76	2Z9643.67	140
2Z5848	73	2Z9643.68	141
2Z5849.8	74	2Z9643.69	142
2Z5883-100	78	2Z9643.70	143
2Z5927	77	2Z9643.71	144
2Z5949	6	2Z9644.9	58
2Z5952	5		
2ZK5991-7	7		

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SIGNAL CORPS		SIGNAL CORPS	
STOCK NUMBER	ITEM NO.	STOCK NUMBER	ITEM NO.
3C375-10	51	3RC21AE105K	120
3C375-11	55	3RC21AE150K	86
3C375-16	2	3RC21AE153K	106
3C375-26	60	3RC21AE154K	114
3C1081-13F	62	3RC21AE180K	87
3C1081-13G	61	3RC21AE221K	91
3DK134-66	43	3RC21AE222K	98
3D177A	42	3RC21AE223K	107
3D9001V-1	45	3RC21AE244J	115
3D9010-34	27	3RC21AE271K	92
3D9020V-21	46	3RC21AE273K	108
3DK9050-72.1	28	3RC21AE274K	116
3D9054VE7	48	3RC21AE330K	89
3D9495V-1	47	3RC21AE331K	94
(also shipped as		3RC21AE332K	99
3D9500V-5)		3RC21AE334K	116.1
3DA3-5	37.1	3RC21AE391K	95
3DA8-24	38	3RC21AE393K	110
3DB8-112	1	3RC21AE394K	117
3DB10-73	44	3RC21AE470K	90
3F864-2	79	3RC21AE472K	100
3G1770-14.2	68	3RC21AE473K	111
3G1770-16	69	3RC21AE474K	118
3G1770-20.4	70	3RC21AE564K	119
3H3100-15	67	3RC30AE273K	109
3H3100-23/B5	26	3RC31AE103K	104
3H3100A-2	80	3RC41AE682K	101
3K2010111	30	3RC41AE683K	112
3K2033111	32	3Z1935	3
3K2047111	33	3Z1939.1	4
3K2056011	29	3Z5996-15	83
3K2510211	34	3Z5998-14	84
3K3020212	35	3Z6002E5-56	88
3K3022211	36	3ZK6030-63	93
3K3022214	37	3Z6200-89	97
3K4010311	40	3Z6575-6	102
3K4010314	41	3Z6610-175	105
3K4082211	39	3Z6610-188	9
3RC21AE100K	85	3Z8142.1-1	132
3RC21AE102K	96	3Z9825-29.14	130
3RC21AE103K	103	3Z9825-62.104	131
3RC21AE104K	113		

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SIGNAL CORPS STOCK NUMBER	ITEM NO.	SIGNAL CORPS STOCK NUMBER	ITEM NO.
3Z9849.92	133	3Z9903E-11.5	137
3Z9849.105	11	3Z9903E-11.6	139
3Z9858-8.22	134	6R57400	157
3Z9903E-11.3	136	6R57400-6	156
3Z9903E-11.4	138		