# ARMY SERVICE FORCES SIG 8-BC-191, 10 Supt. 1948 CATALOG SIG 8-BC-191

Ref. TM 11-800

### SIGNAL SUPPLY CATALOG

## Higher Echelon Spare Parts for Radio Transmitter BC-191-A, C, D, E, F, N

Supersedes SIG 8-BC-191 dated 1 July 1944

See "SIG 1, Introduction," for general description of ground nonradar equipment catalog pamphlets in the SIG 8 series. These notes cover expendability, requisitioning instructions, and explanations of the use of these pamphlets.

HEADQUARTERS, ARMY SERVICE FORCES.

WASHINGTON 25, D. C., 10 FEBRUARY 1945.

This Army Service Forces Signal Supply Catalog SIG 8-BC-191, Higher Echelon Spare Parts for RADIO TRANSMITTER BC-191-A, C, D, E, F, N, has been prepared under the supervision of the Chief Signal Officer, and is published for the information and guidance of all concerned.

[SPX 461 (22 Jan 45).]

BY COMMAND OF LIEUTENANT GENERAL SOMERVELL:

OFFICIAL:

J. A. ULIO. Major General, The Adjutant General. W. D. STYER, Lieutenant General, U.S.A., Chief of Staff.

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For explanation of symbols, see FM 21-6.

Headquarters, Army Service Forces 10 February 1945

590545<sup>0</sup>-10337E/628A

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Reference	Equipment	-			Unit	Quan-	(Ini		tenance rking G			oply (In kage G	uide)
Symbol	Item Number	Stock Number		Nomenclature	of Meas-	tity	31	d Eche	lon	4th	Army	Base	1 year
		× - 1	Models				1-2 Equip.	3-7 Equip.	8-15 Equip.	50 Equip.	50 Equip.	50 Equip.	100 Equip.
		2C6191. 6		RADIO TRANSMITTER BC-191-A, C, D, E, F, N; AM, frequency range 400 to 800 and 1500 to 4500									
		2C6191. 7		kc, output, voice 25-watt, CW 60-watt, input voltage, fil 12-v, plate 1000 v, for radio set SCR-177. RADIO TRANSMITTER BC-191-A, C, D, E, F, N: AM, frequency range 1500 to 12,500 kc, output, voice 25-watt, CW 60-watt, input voltage, fil 12-v,									0
		2C6191. 8		plate 1000-v, for radio set SCR-188. RADIO TRANSMITTER BC-191-A, C, D, E, F, N: frequency range 1500 to 6200 kc, output, voice 25-									
		2C6191. 9		AM, watt, CW 60-watt, input voltage, fil 12-v, plate 1000-v, for radio set SCR-193. RADIO TRANSMITTER BC-191-A, C, D, E, F, N: AM, frequency range 3000 to 6200 ke, output, voice 25-watt, CW 60-watt, input voltage, fil 12-v, plate 1000-v, for radio set AN/VRC-1.							Iddin's		
		(Order through AGO channels)		TECHNICAL MANUAL TM 11-800.	ea	2							
A1105	BC191/1. 5	2Z8401-5PH141	A C D E F N	ABSORBER: shock, rubber mounting, cadmium plated holder, p/o mounting #PT-151, 23%" x 23%" x 11%", Lord type #150 PH14, G.E. dwg #K-7808768.	ea	6	1	1	2		8	40	65
	BC191/2. 3	2Z8793A	ACDEFN	CAP: socket, Sig C socket cap M-163-A, 1.133" dia	ca	1	1	1	1		4	17	27
	BC191/2. 5	2Z8794A		CAP: socket, Sig C socket cap M-164-A, 1.258" dia	ea	1	1	1	1		- 4	17	27
	BC191/2, 7	2Z8795A		CAP: socket, Sig C socket cap M-165-A, 1.506" dia	ea	2	1	1	2		6	28	46
1103, 1104_	BC191/16	3D8328		CAPACITOR ASSEMBLY: variable, tube thermal compénsator and calibrating reset, triple sect., 1 common fixed plate, 1 common manual plate, 1 thermal control plate, air dielectric, 23% x 23% x 23% G.E. dwg #ML-7462641 G1.	ea	I			1		3	5	8

1147	BC191/3	3DB25-4		D	CAPACITOR: fixed. electrolytic, 25-mf, +40%	ea	.1							
	BC191/4. 5				CD type "A" model #MA-12658-PE, G.E dwg #K-7870437PT, microphone filter.		2	1	2	3	5	9	48	80
1150	BC191/5	3K5510222			by-pass, PA grid by-pass, PA grid		-	1	1	1		3	14	23
1142	BC191/7 5	3K5510221			CAPACITOR: fixed, mica, 1000-mmf, ±5%, 2500 VDCW, #CM55B10222, speech amplifier grid.	ea	1	1	1	1		3	8	13
1117	BC191/6	3DA1-9	EI		VDCW, #CM55B102K tons for 11, ±10%, 2500	ea	1	1	1	1		3	8	13
1105	BC191/8. 5	3DA6	EI	FN	CAPACITOR: fixed, mica, 1000-mmf, ±5%, 3000 VDCW, #CM65B102J, PA plate by-pass, CAPACITOR: 6-0	ea	1	1	1	1		3	11	17
1180, 1134_	BC191/10	3K5510321	EI	FNCD	CAPACITOR: fixed, mica, 6000-mmf, ±5%, 2000 VDCT, #CM65B622J, MO plate, by-pass. CAPACITOR: fixed, mica, 10,000-mmf, ±10%, 1200 VDCW 18.6° and 10.000-mmf, ±10%, 1200	ea	1	1	1	1		3	8	13
1107	BC191/11. 5	3K5520322			tone grid voltante i 1% long, #CM55B103K,		2	1	1	1	3	3	14	23
			EA	FNCD	<ul> <li>CAPACITOR: fixed, mica, 20,000-mmf, ±5%, 600</li> <li>VDCW, #CM55B203J, MO plate by-pass.</li> <li>CAPACITOR: fixed, oil paper, 1-mf, ±10%, 300</li> <li>VDCW, 1* x 21.5*, 23.5*</li> </ul>	ea	2	1	1	1	3	4	18	30
			Е	FN	#HC-101-A, G.E. dwg #K-7870620		3	1	1	1	3	4	18	30
	BC191/12	2C6191A/C5		C D	NOTE: Reference #1144, 1160, 1185, CAPACITOR: fixed, paper, 1-mf, 1200 VDCW, G.E. #9CE1A153 modified dwa #5, 797050.		3	1	1	1	3	4	15	25
1197A, B, C.	BC191/14. 5	3DB1. 45	Е	F	NOTE: Reference #1120, 1155, 1163. CAPACITOR: fixed, paper, 3 sect., 1-1-1-mf, +50% -10%, 3000 VDCW 214*27*2********************************	ea	1	1	1	,	3	4	18	30
1169	BC191/15	3D9022V		C D F N	amplifier, plate by-pass power supply filter. CAPACITOR: variable, air dielectric, 22 to 118-mmf, ±2% min, ±4% max 5314% > 2114% = 0.0000000000000000000000000000000000	ea	1	1	1	1		3	5	-
1146	BC191/20	3C324-4	A	C D	G.E. dwg #M-7463006P1, transmitter antenna tuning.									ŕ
			E	FN	G1, microphone filter.	ea	1	1	1	1		3	8	12

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Reference	Equipment					-	(Init	Maint tial Wo	enance rking G	uide)	Supply (In Stockage G		itial uide)
Symbol	Item Number	Stock Number		Nomenclature	Unit Quan- of tity Meas- per ure Equip.		3r	d Echel	lon	4th	Army	Base	1 year
			Models		ure	Equip.	1-2 Equip.	3-7 Equip.	8-15 Equip.	50 Equip.	50 Equip.	50 Equip.	100 Equip.
167	BC191/20. 5	2C6191C/D3	A C D E F N	Corn. radio, R.F. antenna single winding single laver	ea	1				3	3	8	12
170	BC191/20. 7	3C302H	A C D E F N	G.E. dwg #ML-776938G1, antenna tuning coil. COLL: radio, RF, antenna, single layer space wound, unshielded, 1000 eve. 105 mb 5414 turns 061" dia	ea	1				3	3	12	20
06-1118-	BC191/18	2C6191A/D1	A C D E F N	<ul> <li>conte tinned copper wire, tapped at 16<sup>11</sup>/<sub>6</sub>" turns, 26<sup>3</sup>/<sub>6</sub>" turns, 35<sup>3</sup>/<sub>6</sub>" turns, 44<sup>3</sup>/<sub>6</sub>" turns, 5<sup>1</sup>/<sub>4</sub>" x 3<sup>3</sup>/<sub>6</sub>" x 6<sup>5</sup>/<sub>6</sub>" long overall, G.E. dwg #ML-7761429G1, antenna loading.</li> <li>COIL: radio, RF, choke, single winding, universal wound, 2 crosses per turn unshielded 200 torms #20</li> </ul>	ea	2				6	6	30	5(
19	BC191/19		A C D E F N	1 <sup>3</sup> / <sub>6</sub> " x 1 <sup>13</sup> / <sub>6</sub> " G.E. dwg #ML-7461859-G1, plate choke. COIL: radio, RF, choke, single winding, universal wound, 2 crosses per turn unchielded 75 mb 5		1				3	3	12	20
7, 1175.	BC191/20, 9		A C D E F N	G.E. dwg #ML-7462675G-1, B supply choke. CONNECTOR: female contact. Sig C socket #SO-39. single round cont. straight 13/2	еа	2	1	1	1	3	4	8	3
5, 1173_ ]	BC191/20. 2		A C D E F N	G.E. dwg #ML-7761427G1 SO-39, dynamotor, transmitter. CONNECTOR: female contact, Sig C socket #SO-54. 4 round cont., straight, 1½ "long x 1½" x 1½", G.E. dwg #ML-7761430G1 SO-54, control box, trans- mitter	ea	2	1	1	1	3	4	8	24
26, 1174. 1	BC191/20. 4 1		C D C F N	CONNECTOR · female context St. O	ca	2	1	1	1	3	4	8	

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		2Z8744	A C D E F N	Contract Of Ch. Temple contest St. C 1	ea	01	. 1						
183, 1184_	BC191/20. 8	2C6191A/A2	ACD	#ML-7761424G2 SO_14 institut, 1% x 1%", G.E. dwg	Cut-	-	1	1	1	3	4	8	30
172	BC191/21	3Z1912A	E F N A C D	7871909, MO grid	ea	1					3	5	8
			EFN	long, Littelfuse #2102 G E due #1 70 dia x 3"	ca	1	4	9	16	35	110	650	1100
1101	BC191/21. 5	3Z3282-2. 1	A C D E F N	HOLDER: fuse, block type for and it									
		and a l	EFN	cadmium plated clins 5-amp 1000	ea	1	1	1	2	3	6	27	45
	BC191/31	3G1200-32	ACDEFN	INSULATOR; ring, white coremic 2" OD 35G1.	ca		1						
109	BC191/27	3G1100-20	A C D E F N	INSULATOR: stand-off restance coil.	ea	1	1	1	1		3	5	8
1107	BC191/30	3G1350-5		thermal compensator and calibration reset capacitor mounting.				1			3	11	17
		301330-5	A C D E F N		ea	2	1	1	1	3	4	8	30
103	BC191/26	3G1450-16.1	A C D E F N	INSULATOR: stand-off source out mounting.	ea	2						0	30
1105	BC191/28	3G1450-20	ACD	lators near modulator modulator modulators	CH	-	1	1	1	3	4	8	30
1106	BC191/29	201120 00 0	EFN	PT3, filament by page and, G.E. dwg #M-7462510	ea	6	1	2	3	4	' 8	40	70
		3G1450-20, 2	A C D E F N	ceramic, glazed, 11/7 long C.F.	ea	2	1	1	1	3	4	8	
129, 1177_	BC191/35	2Z5533A	A C D E F N	JACK: telephone Sig C inch IV 20	ea						1	8	30
	BC191/38. 5	2Z5753. 2	ACD	all, G.E. dwg #MI_746186 wide x 1/4" high over	ea	2	1	1	2	3	6	27	- 45
-			EFN	set screw #8-32, arrow engrand 17/	ea	5	1	1	1		3	12	20
	BC191/37	2Z5753. 5	ACD	overall, G.E. dwg #ML-7871306G1, antenna circuit switch. KNOB: round, black bakelite, for <sup>3</sup> / <sub>6</sub> " dia shaft, 2 set	-								
			EFN	screws #8-32, 2" dia x 1" long overall, G.E. dwg #ML-7461554G1, for antenna tuning capacitor.	ea	1	1	1	1		3	8	12

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	Equipment Item				Unit	Quan-	(Init		tenance rking G		Supply (Initi Stockage Gui		itial uide)
Reference Symbol	Item -Number	Stock Number		Nomenclature	of	of tity Meas- per		d Eche	lon	4th	Equip. Equip. E 3 4 14 80 3 9 3 16 3 16 - 3 12	1 year	
			Models				1-2 Equip.	3-7 Equip.	8-15 Equip.	50 Equip.	50 Equip.	50 Equip.	Juide)         1 year           1 year         100           Equip.         7           130         15           25         25           2         20
	BC191/39	225790-3	A C D E F N	KNOB: round, black bakelite, for 0.190" dia shaft, push on type, marked "lock" with 2 arrows, 3%" dia x 13%" long overall, G.E. dwg #K-7871031, antenna tuning capacitor.	ea	1	1	1	1		3	4	7
22	BC191/39. 3	2Z5927	A C D E F N	LAMP: incandescent, Sig C lamp LM-27, 6-8-v, .25- amp, bulb T-3-1/4 clear, 13/6" long overall. minia- ture bayonet base, Mazda #44, pilot lamp,	ea	1	1	2	3	5	14	80	130
66	BC191/39. 5		A C D E F N	METER: ammeter, Sig C ammeter IS-89; ac, 0 to 8- amp, round flush mounting case. 2% s" dia flange, 2.047" dia body x 1%2" long, #MR2W008RFAA, antenna current.	ea	1	1	1	1		3	9	15
21	BC191/39.7	3F222	A C D E F N	METER: ammeter, Sig C ammeter 18-22, dc, 0 to 500 ma, round flush mounting case, 2% dia flange x 2.047" dia body x 1% fong #MR25W500DCMA, plate current.	ea	1	1	1	1	3	3	16	25
33	BC191/39. 9	3F7322	A C D E F N	METER: voltmeter, Sig C voltmeter 18-122, ac or dc. 0 to 15-v, round flush mounting case, 2% <sup>d</sup> dia flange x 2.047" dia body x 1 <sup>13</sup> ½" long. #MR25W015ACVV, filament.	ea	1	1	1	1	3	3	16	25
65	BC191/44	2C6191A/L1	A C D E F N		ea	. 1	1	1	1		3	12	20
81	BC191/54	3RC31BE303J	A C D E F N	RESISTOR: fixed, composition, 30,000-ohm, ±5%, 1-watt, 4¼" long x ¼" dia, #RC31BE303J, modu- lator grid.		2	1	1	1		- 3	14	2
15	BC191/55. 5	3RC31BE204J	A C D E F N	RESISTOR: fixed, carbon, 200,000-ohm, ±5%, 1- watt, 4¼" long x ¼" dia, #RC31BE204J, keying.	ea.	. 1	1	1	1		- 3	12	2
16	BC191/56. 5	3RC41BE244J	A C D E F N		ea	4	1	1	2	4	7	35	6

1152, 1153_	BC191/46	3Z5991-2	LALC	and and	PERISTOR &									
			EF	N	RESISTOR: fixed, wire wound, 1-ohm, ±5%, 4-watt, 1¾" long x 3¾" dia, IRC type #AB-1 (A), G.E. dwg #P-7761481PTS S A dia	ea	2	1	1	1		3	14	23
1138	BC191/45	2C6191A/R5	AC	D	RESISTOR: fixed, wire wound 1.9 about 19									
1186	BC191/47				watt, 10" long x 11/4" dia, G.E. dwg #P-7761699-G1, filament.	ea	1	1	1	1		3	12	20
	DC191/4/	3Z5995	A C E F	DN	RESISTOR: fixed, wire wound, 5-ohm, ±5%, 2-watt, %" long x 1%" dia, IRC type #AA-1 (A), G.E. dwg	ea	1	1	1	1		3	8	13
1123, 1124_	BC191/48	3Z6003-3	AC	D	#P-7761526P16, key filter. RESISTOR: fixed, wire wound, 30-ohm, ±10%, 4-									10
			EF	N	watt, 1% long x 3% dia, IRC type #AB-1 (A), G.E. dwg #P-7761481P4, transmitter pilot lamp,	ea.,	2	1	1	1		3	14	23
1145, 1182_	BC191/49	3Z6005-2	AC	D	control box pilot lamp, RESISTOR: fixed, wire wound, 50-ohm, ±10%, 4-									
1151	DOLOGICO		EF		G.E. dwg #P-7761481 PT 4	ea	2	1	1	1		3	14	23
1101	BC191/50	3Z6020-4	A C E F	DN	RESISTOR: fixed, wire wound, 200-ohm, ±5%, 2- watt, 3%" long x 13%" dia, IRC type #AA-1, G.E.	ea	1	1	1	1		3	8	10
1109	BC191/51	3Z6250	AC	D	dwg #P-7761526PT10, input load. RESISTOR: fixed, wire wound, 2500-ohm, ±5%, 12-								0	13
1112	BC191/52		EF		master oscillator grid	en	3	1	1	1	3	4	18	30
	BC191/02	3Z6400-1	A C E F		RESISTOR: fixed, wire wound, 4000-ohm, ±5%, 12- watt, 3" long x 2 <sup>3</sup> /4" dia, IRC type #DL1(A) C F	ea	1	1	1	1		3	12	20
1156	BC191/53	3Z6611-1	AC		RESISTOR: fixed, wire wound 11 000 about 1500									20
			EF	N	G.E. dwg #P-7761526P8, speech amplifier plate by-	ea	3	1	1	1	3	4	18	30
1148	BC191/57	2C6191A/R32	A C E F		RESISTOR: variable, wire wound 200 above 1 1000	ea								
			Er	~	long x 2" dia, shaft 0.249" dia x 6875" long C L	Sea	1	1	1	1	3	3	16	25
1113, 1114_	BC191/58	2C6191A/R31	A C E F	D	RESISTOR: variable, wire wound 2000 about 1 555	ea	2	,		2				
					body 2" dia x 1.375" long shaft 240" dia a 1025"				-	2	3	6	25	45
	BC191/68	2C6191/S2		DN	long, G.E. dwg #K-7870710PT1, modulation bias. SOCKET: tube, bayonet, aluminum alloy shell, 3%" dia x 1/4" long over 0. C.E. l	ea	4	1	1	2	3	5		1
1.					dia x 1½" long overall, G.E. dwg #ML-7461594G1, master oscillator, power amplifier modulators. NOTE: Reference #1101, 1110, 1161, 1162.					-		0	25	45
					1101, 1162.				-					

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Reference Symbol	Equipment	Stock		All and the second	Unit	Quan-	(Init	Maint tial Wor	tenance rking G	uide)			
Symbol	Number	Number		Nomenclature	of Meas-	tity	3r	d Echel	lon	4th	Army	ply (Init kage Gui Base 1 50 Equip. 1 8 21 25 25 12 12 12 12 25 12 25 12 25	l year
			Models				1-2 Equip.	3-7 Equip.	8-15 Equip.	50 Equip.	50 Equip.	50 Equip.	100 Equip.
1154	BC191/69	2Z8759	A C D E F N	type, ceramic. 3/" x 21/" x 15/" long overall.		1	1	1	1		3	8	12
1102, 1131_	BC191/74	3Z9622-1	A C D E F N	speech amplifier. SWITCH: push button 2 position sincle seat bake		2	1	1	1	3	4	21	34
	BC191/79	3Z9610A	A C D E F N	lite body, 174" x 124" x 124" overall, G.E. dwg #ML-78769. 26G1, inter-lock test key. SWITCH: rotary, single pole, 4-position, single sect. bakelite body, 22%" dia x 1174" long overall, Yaxley type #B-12472 G.E.	00	. 1	1	1	1	3	5	25	40
		3Z9627	A C D E F N	SWITCH: rotary, single pole, 5-position, single sect. ceramic body, 3147 27 - 05	1	- 1	1	1	1	3	5	25	40
		3Z9623	A C D	SWITCH: rotary, DPST single and hit is all		1	1	1	1		3	12	20
	BC191/78. 5	3Z9624	A	SWITCH: rotary, DPST 4 cost b 1 1 and all			1	1	1		3	12	20
168	BC191/76		111	NOTE: Reference #1136, 1137, 1139, 1140. SWITCH: rotary, 3-pole 4 point		1	1	1	1		3	12	20
141	BC191/75			7463231G1, antenna circuit. SWITCH: rotary 4-role 2		1	1	1	1	3	5	25	40
35 1	BC191/81 3		111	moulded phenolic body, 25% dia x 214" long over- all, G.E. #M-7463230G1 selector, "tone-CW- Voice," WITCH: toggle, SPDT, single sect, bakelite, 114" x 5% x 1146" overall AH & H space	-								
90, 1194_ I	BC191/73 3	Z9508E	FNCDS	3%" x 1%" overall, AH & H #21189. WITCH: toggle, DPST	ea	1	1	1	1		3		20
	and the first			WITCH: toggle, DPST, single sect., bakelite, 1 <sup>21</sup> / <sub>4</sub> 2"x <sup>3</sup> / <sub>4</sub> " x 2 <sup>*</sup> long overall, AH & H type #80600, G.E. dwg #ML-7876927G1, filament, off-on.	ca	3	1	1	2	3	6	25	-4.

1195	BC191/80	3Z9692-1	Licin			
			EF	SWITCH: toggle, 4PST, single sect., bakelite body,       ea.       1       1       1         2 <sup>33</sup> / <sub>2</sub> " x 1 <sup>3</sup> / <sub>2</sub> " x 2 <sup>5</sup> / <sub>4</sub> " long overall, AH & H type       #21490-AU, G.E. dwg #M-7463954P-1, cut over       1       1       1       1	3 12	20
1157	BC191/82	2C6191A/T2	ACD	from ac to de. TRANSFORMER: AF, interstage, G.E. dwg #P- ea_ 1		
1199	BC191/82. 5	2C6191F/T2	EFN	7761432G1. TRANSFORMER: AF, interstage, primary 30,000- ea. 1	3 14	23
				ohm, secondary 30,000-ohm, ter. 2150-ohm, steel       ea	3 8	13
1149	BC191/83	2Z9944	A C D E F N	Secondary 10.71, primary to ter, 1:0.187. TRANSFORMER: AF, microphone, primary 30-ohm, ea. 1 3	3 8	13
1164	BC191/84	2C6191A/T1	A C D E F N	26/4" x 25/4" overall, G.E. dwg #P-7762352G1, turns ratio primary to secondary 1:35.         TRANSFORMER: AF, modulation, primary 11,000- ohm, secondary 6200-ohm, brass shielded case, 33/4" x 3/4" x 45/4" overall, G.E. #9TC602E1, dwg #P-	3 14	23
01105	BC191/84. 5 BC191/90	6R57400	ACD	1:0.75. TUNING UNITS: See Sig 8 for radio set. WRENCH: "L" shaped, 1946" x 116" x 12" think have		
	BC191/110	0.1.0.1		7868935P1, for set screw #8, G.E. dwg #K-	4 21	35
		2J10Y		TUBE: electron, JAN 10Y (VT-25) ea I 1 1 1 2	5 60	120
	BC191/111	2J211	A C D E F N	TUBE: electron, JAN 211	20 240	480
				Estimated Weight n	240	480
				Estimated Volume cu. ft 8 8 9		

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SIG 8-BC-191