



ITEM	PART NO.	SPECIFICATION
44	C14	.01-MFD.
43	C13	.01-MFD.
42	C12	.01-MFD.
41	C11	.01-MFD.
40	C10	.01-MFD.
39	C9	.01-MFD.
38	C8	.00005-MFD.
37	C7	.01-MFD.
36	C6	.0002-MFD.
35	C5	.002-MFD.
34	C4	ELECTROLYTIC FILTER BLOCK C4A = 8MFD. 450W.V. C4B = 8MFD. 450W.V. C4C = 25MFD. 100W.V.
33	C3	.000015-MFD. SILVER MICA
32	C2	.000015-MFD. SILVER MICA
31	C1	.00025-MFD. TUNING CONDENSER
30	C	.01-MFD.
29	R11	3,000 Ω
28	R10	9,000 Ω
27	R9	250M Ω
26	R8	9,000 Ω
25	R7	40M Ω
24	R6	15M Ω
23	R5	50M Ω
22	R4	15M Ω
21	R3	300 Ω
20	R2	4,000 Ω
19	R1	4,000 Ω
18	PL1	6.3VOLT PILOT LIGHT
17	T2	AUDIO OSCILLATOR TRANSFORMER
16	T1	POWER TRANSFORMER
15	R.F.C.	R.F. LINE CHOKES
14	S3	AUDIO SIGNAL SWITCH
13	S2	ON-OFF SWITCH GANGED TO V1
12	S1	5 POSITION BAND SELECTOR
11	PI	DOUBLE FUSED LINE PLUG
10	V4	100 Ω R.F. CONTROL N°2
9	V3	100 Ω R.F. CONTROL N°1
8	V2	500M.A. MODULATION CONTROL
7	V1	4,100 Ω A.V.C. CONTROL (TAPPED)
6	LF	COIL & TRIMMER FOR BAND "F"
5	LE	COIL & TRIMMER FOR BAND "E"
4	LD	COIL & TRIMMER FOR BAND "D"
3	LC	COIL & TRIMMER FOR BAND "C"
2	LB	COIL & TRIMMER FOR BAND "B"
1	LA	COIL & TRIMMER FOR BAND "A"

PRECISION APPARATUS CO.
BROOKLYN, N.Y.
 SERIES E-200 SIGNAL
 TITLE-GENERATOR-SECOND SERIES-
 STARTING WITH SERIAL No 1301
 DRAWN BY *W. H. Lamb* DATE 5/17/40
 CHECKED BY *J. B. S.* DATE 4/28/40