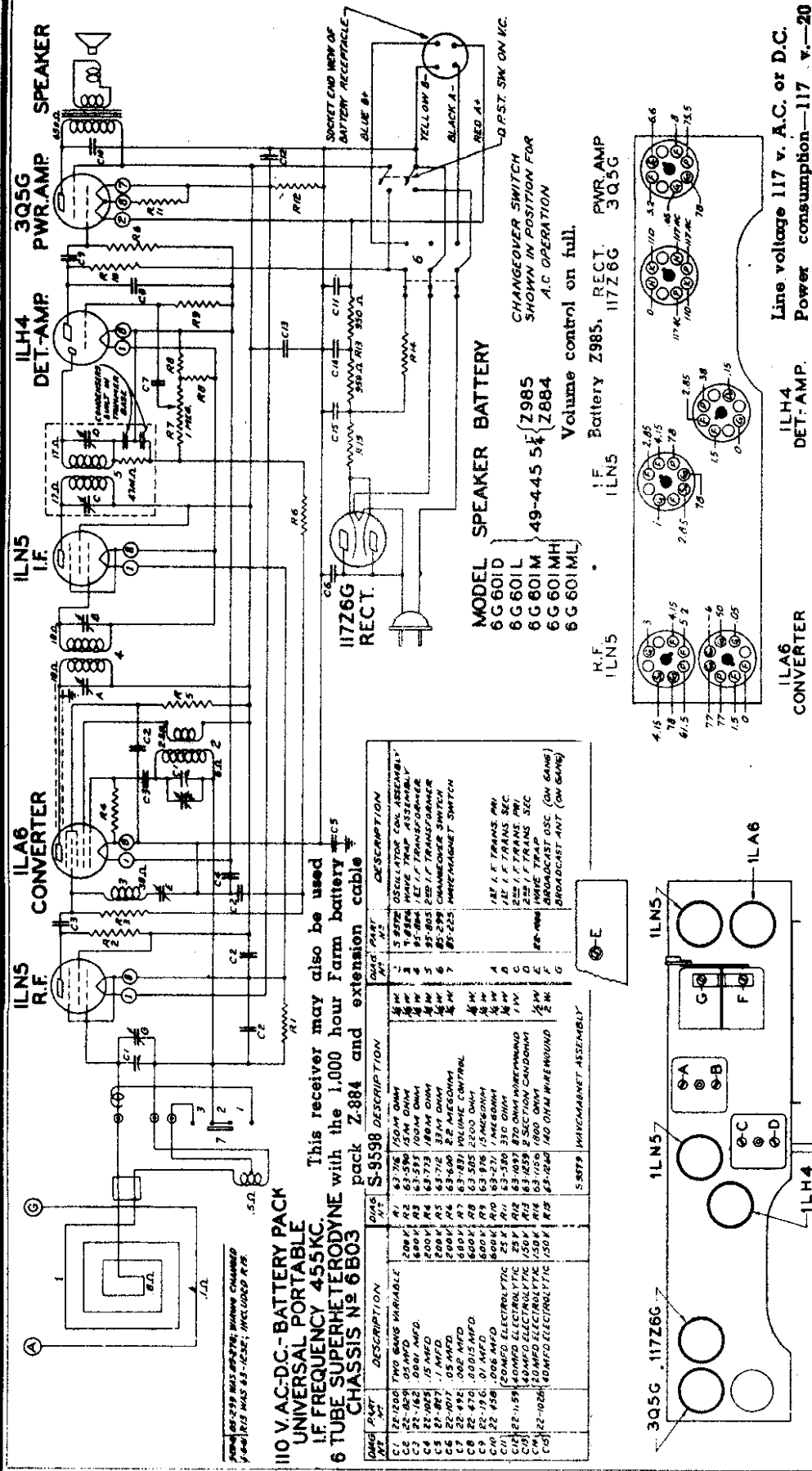


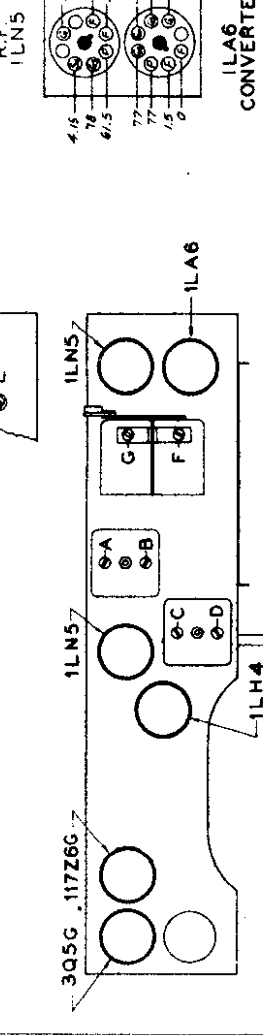
ZENITH RADIO CORP.

MODELS 6G601D, 6G601L, 6G601M, 6G601ME, 6G601ML, Ch. 6B03



This receiver may also be used with the 1,000 hour Farm battery pack Z.884 and extension cable S-9598

Part No.	Description	QTY	Part No.	Description
C1	22-000 TWO GANG VARIABLE	1	S1	OSCILLATOR COIL ASSEMBLY
C2	22-000 0.05 MFD.	1	S2	TUBULAR WAVE TRAP ASSEMBLY
C3	22-162 0.001 MFD.	1	S3	1.5M. I.F. TRANSFORMER
C4	22-025 .15 MFD.	1	S4	22-505 250 I.F. TRANSFORMER
C5	22-027 .1 MFD.	1	S5	22-299 CHANGEOVER SWITCH
C6	22-027 .1 MFD.	1	S6	22-225 INTERMAGNET SWITCH
C7	22-442 0.005 MFD.	1	S7	1.5M. I.F. TRANS. PRI.
C8	22-470 0.005 MFD.	1	S8	1.5M. I.F. TRANS. SEC.
C9	22-196 .01 MFD.	1	S9	1.5M. I.F. TRANS. SEC.
C10	22-458 20MFD. ELECTROLYTIC	1	S10	1.5M. I.F. TRANS. SEC.
C11	22-115 20MFD. ELECTROLYTIC	1	S11	1.5M. I.F. TRANS. SEC.
C12	22-115 20MFD. ELECTROLYTIC	1	S12	1.5M. I.F. TRANS. SEC.
C13	22-115 20MFD. ELECTROLYTIC	1	S13	1.5M. I.F. TRANS. SEC.
C14	22-115 20MFD. ELECTROLYTIC	1	S14	1.5M. I.F. TRANS. SEC.
C15	22-102B 20MFD. ELECTROLYTIC	1	S15	1.5M. I.F. TRANS. SEC.
C16	22-102B 20MFD. ELECTROLYTIC	1	S16	1.5M. I.F. TRANS. SEC.
C17	22-102B 20MFD. ELECTROLYTIC	1	S17	1.5M. I.F. TRANS. SEC.
C18	22-102B 20MFD. ELECTROLYTIC	1	S18	1.5M. I.F. TRANS. SEC.
C19	22-102B 20MFD. ELECTROLYTIC	1	S19	1.5M. I.F. TRANS. SEC.
C20	22-102B 20MFD. ELECTROLYTIC	1	S20	1.5M. I.F. TRANS. SEC.
C21	22-102B 20MFD. ELECTROLYTIC	1	S21	1.5M. I.F. TRANS. SEC.
C22	22-102B 20MFD. ELECTROLYTIC	1	S22	1.5M. I.F. TRANS. SEC.
C23	22-102B 20MFD. ELECTROLYTIC	1	S23	1.5M. I.F. TRANS. SEC.
C24	22-102B 20MFD. ELECTROLYTIC	1	S24	1.5M. I.F. TRANS. SEC.
C25	22-102B 20MFD. ELECTROLYTIC	1	S25	1.5M. I.F. TRANS. SEC.
C26	22-102B 20MFD. ELECTROLYTIC	1	S26	1.5M. I.F. TRANS. SEC.
C27	22-102B 20MFD. ELECTROLYTIC	1	S27	1.5M. I.F. TRANS. SEC.
C28	22-102B 20MFD. ELECTROLYTIC	1	S28	1.5M. I.F. TRANS. SEC.
C29	22-102B 20MFD. ELECTROLYTIC	1	S29	1.5M. I.F. TRANS. SEC.
C30	22-102B 20MFD. ELECTROLYTIC	1	S30	1.5M. I.F. TRANS. SEC.
C31	22-102B 20MFD. ELECTROLYTIC	1	S31	1.5M. I.F. TRANS. SEC.
C32	22-102B 20MFD. ELECTROLYTIC	1	S32	1.5M. I.F. TRANS. SEC.
C33	22-102B 20MFD. ELECTROLYTIC	1	S33	1.5M. I.F. TRANS. SEC.
C34	22-102B 20MFD. ELECTROLYTIC	1	S34	1.5M. I.F. TRANS. SEC.
C35	22-102B 20MFD. ELECTROLYTIC	1	S35	1.5M. I.F. TRANS. SEC.
C36	22-102B 20MFD. ELECTROLYTIC	1	S36	1.5M. I.F. TRANS. SEC.
C37	22-102B 20MFD. ELECTROLYTIC	1	S37	1.5M. I.F. TRANS. SEC.
C38	22-102B 20MFD. ELECTROLYTIC	1	S38	1.5M. I.F. TRANS. SEC.
C39	22-102B 20MFD. ELECTROLYTIC	1	S39	1.5M. I.F. TRANS. SEC.
C40	22-102B 20MFD. ELECTROLYTIC	1	S40	1.5M. I.F. TRANS. SEC.
C41	22-102B 20MFD. ELECTROLYTIC	1	S41	1.5M. I.F. TRANS. SEC.
C42	22-102B 20MFD. ELECTROLYTIC	1	S42	1.5M. I.F. TRANS. SEC.
C43	22-102B 20MFD. ELECTROLYTIC	1	S43	1.5M. I.F. TRANS. SEC.
C44	22-102B 20MFD. ELECTROLYTIC	1	S44	1.5M. I.F. TRANS. SEC.
C45	22-102B 20MFD. ELECTROLYTIC	1	S45	1.5M. I.F. TRANS. SEC.
C46	22-102B 20MFD. ELECTROLYTIC	1	S46	1.5M. I.F. TRANS. SEC.
C47	22-102B 20MFD. ELECTROLYTIC	1	S47	1.5M. I.F. TRANS. SEC.
C48	22-102B 20MFD. ELECTROLYTIC	1	S48	1.5M. I.F. TRANS. SEC.
C49	22-102B 20MFD. ELECTROLYTIC	1	S49	1.5M. I.F. TRANS. SEC.
C50	22-102B 20MFD. ELECTROLYTIC	1	S50	1.5M. I.F. TRANS. SEC.



Line voltage 117 v. A.C. or D.C.  
 Power consumption—117 v.—20 watts.  
 Power output—360 milliwatts.  
 Stage Gains:  
 Ant. to R.F. grid—5 × at 1000 Kc.  
 R.F. grid to conv. grid—6.5 × at 1000 Kc.  
 Conv. grid to I.F. grid—49.1 × at 455 Kc.  
 Overall audio—322 × at .05 watt 400 cycles.  
 Tuning Range—540 Kc. to 1620 Kc.

Operation	Connect Test Oscillator to	Dummy Antenna	Set Test Oscillator to	Band	Set Dial At	Adjust Trimmers	Purpose
1	Converter Grid	.5 mmfd.	455	—	600	A B C D	I. F. Alignment
2	Converter Grid	.5 mmfd.	455	—	600	E	Adj. Trap Minimum
3	Single Turn Loop Coupled Loosely to Wave Magnet	—	1400	—	1400	F	Set Osc. to Scale
4	—	—	1400	—	1400	G	Alignment of Antenna

\*Gnd of test osc. connected to No. 8 pin of ILA6 socket