

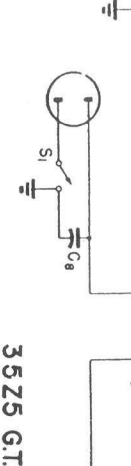
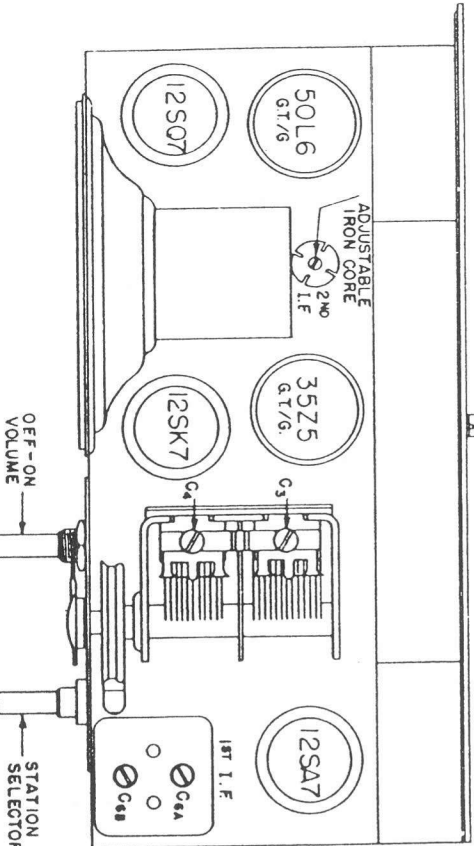
- C1 .001 Mid. Paper 600 V
- C2A Variable (Aml. Section)
- C2B Variable (Osc. Section)
- C3 1 Meg. Paper 600 V
- C4 100 Mfd. Mica
- C5 100 Mfd. Mica
- C6A 100 Mfd. Mica
- C6B 100 Mfd. Mica
- C7 100 Mfd. Paper 600 V
- C8 .05 Mid. Paper 600 V
- C9 220 Mfd. Mica (Part of T2)
- C10 220 Mfd. Paper 600 V
- C11 220 Mfd. Paper 600 V
- C12 .05 Mid. Paper 600 V
- C13 .01 Mid. Paper 600 V
- C14 40 Mfd. Filter Paper 150 V
- C15A 40 Mfd. Filter Paper 150 V
- C15B 40 Mfd. Filter Paper 150 V

- R1 22,000 ohms 1/4 W.
- R2 2.2 Meg. 1/4 W.
- R3 47,000 ohms 1/4 W.
- R4 1 Meg. Volume Control
- R5 22 ohms 1/2 W.
- R6 10 Meg. 1/4 W.
- R7 .47 Meg. 1/4 W.
- R8 .47 Meg. 1/4 W.
- R9 150 ohms 1/2 W.
- R10 1200 ohms 1 W.

- S1 Switch S.P.S.T. (Part of 92A)
- S2 Speaker P.M. 4 (Voice Coil D.C. Resistance 2.8 ohm)
- T1 Transformer Output
- T2 Transformer I.F. Input
- T3 Transformer I.F. Output
- L1 Loop Antenna
- L2 Oscillator Coil

I.F. = 456 KC.

EXTERNAL AERIAL CLIP



35Z5 GT.

CHART OF ALIGNMENT PROCEDURE

Steps	Transmitter		Receiver	Circuit	Byabal
	Alignment	Control			
1.	Control Grid 12SK7	Control Grid 12SK7	No Signal	3rd I.F. Transformer	Adjustable Iron Core
2.	Control Grid 12SA7	Control Grid 12SA7	No Signal	1st I.F. Transformer	C4A C7B
3.	Antenna Clip Back of Chassis	Antenna Clip Back of Chassis	No Signal	Oscillator Transformer	C4
4.	Antenna Clip Back of Chassis	Antenna Clip Back of Chassis	No Signal	Antenna Tuner	C1

1947-48

AC-DC

MODEL

L2

ADDISON

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MODEL - 16				VOLUME CONTROL				MISCELLANEOUS				JENSEN No.
Circuit Designation	Value	Mfrs. No.	IRC No.									
R6	1 Meg.	5	13-137 Sw.No. 22	CAPACITORS				AEROVOX No.	L1	Loop Ant.	47D	
C1 to C4	Tuning Gang	40A							L2	Osc. Coil	10D	
C5,C7	.05 400v pp.		484						L3	Ant. Primary Coil	25D	
C6,C14	.1 200v pp.		284						T1	1st. I.F. Trans.	66A	
C8	50 mmfd. mica		1468						T2	2nd. I.F. Trans.	67A	
C11	250 mmfd. mica		1468						T3	Output Trans.	55A	2410
C12,C16	.003 600v pp.		684						S	Speaker P.M.	9B	P4V
C13	100 mmfd. mica		1468									
C15	.02 600v pp.		684									
C17	10 mfd. 150v Electrolytic		PRT150	MISCELLANEOUS				JENSEN No.				
L1	Ant. Coil	12										
L2	R.F. Coil	13										
L3	B.C. Osc. Coil	14										
T1	1st. I.F. Trans.	10										
T2	2nd. I.F. Trans.	11										
T3	Output Trans.	61	2410									
S	Speaker P.M.	20	P5V									

MODEL - 19				VOLUME CONTROL				MISCELLANEOUS				JENSEN No.
Circuit Designation	Value	Mfrs. No.	IRC No.									
R6	1 Meg.	15B	13-137 Sw.No. 22	CAPACITORS				AEROVOX No.	T1	1st. I.F. Trans.	72	
C1,C12	.05 400v pp.		484						T2	2nd. I.F. Trans.	73	
C2A,C2B,C3,C4	Tuning Gang	19B							T3	Power Trans. 25 C.	9A	1011
C5,C11	100 mmfd. mica		1468						T3	Power Trans. 60 C.	10A	1010
C6	.1 200v pp.		284						T4	Output Trans.	4A	2430
C9	220 mmfd. mica		1468						L1	Loop Ant.	68	
C10	.001 600v pp.		684						L2A,B,C	Ant. Coils	35A	
C13	.005 600v pp.		684						L3A,B,C,D	Osc. Coils	34A	
C14	.003 600v pp.		684						L4	Field Coil		500.
C15	10 mfd. electro.		PRT150						S	Speaker 10"	3A	
										Speaker with Trans.	52A	
				MISCELLANEOUS				JENSEN No.				
L1	Ant. Coil	24B										
L2	Osc. Coil	23B										
T1	1st. I.F. Trans.	20B										
T2	2nd. I.F. Trans.	21B										
T3	Output Trans.	18B	2410									
S	Speaker P.M.	9B	P4V									

MODEL - 21				VOLUME CONTROL				MISCELLANEOUS				JENSEN No.
Circuit Designation	Value	Mfrs. No.	IRC No.									
R4	1 Meg.	82A	13-137 Sw.No. 21	CAPACITORS				AEROVOX No.	L1	Loop Ant.	73A	
C1,C11	.001 600v pp.		684						L2	Osc. Coil	79A	
C2A,C2B,C3,C4	Tuning Gang	7D							T1	1st. I.F. Trans.	66A	
C5	100 mmfd. mica		1468						T2	2nd. I.F. Trans.	67A	
C7	.05 400v pp.		484						T3	Output Trans.	55A	2410
C8	.05 600v pp.		684						S	Speaker P.M.	9B	P4V
C9,C10,C12	220 mmfd. mica		1468									
C13	.005 600v pp.		684									
C14	.01 600v pp.		684									
C15A,C15B	40-40 mfd. 150v Electrolytic	74A	PRT150	MISCELLANEOUS				JENSEN No.				
C16	500 mmfd. mica		1468									

MODELS - A14, B14				VOLUME AND TONE CONTROL				MISCELLANEOUS				JENSEN No.
Circuit Designation	Value	Mfrs. No.	IRC No.									
R12	2 Meg.	76	13-139X Sw. No. 21	CAPACITORS				AEROVOX No.	C1	.001 600v pp.		684
R15	2 Meg.	76	13-139						C2 to C5	Trimms	56A	
									C7	4300 mmfd. mica	5%	1467
									C8A,C8B	Tuning Gang	48	
									C9,C10	100 mmfd. mica		1468
									C11,C12,C13,C15	.05 400v pp.		484
									C18,C19	.005 600v pp.		684
									C20,C22,C23,C24	.005 600v pp.	20%	684
									C25	.001 600v pp.	+40 - 20%	684
									C21	30-30 mfd. 450v Electrolytic	99	PRT450
									C26A,C26B			
				MISCELLANEOUS				JENSEN No.				