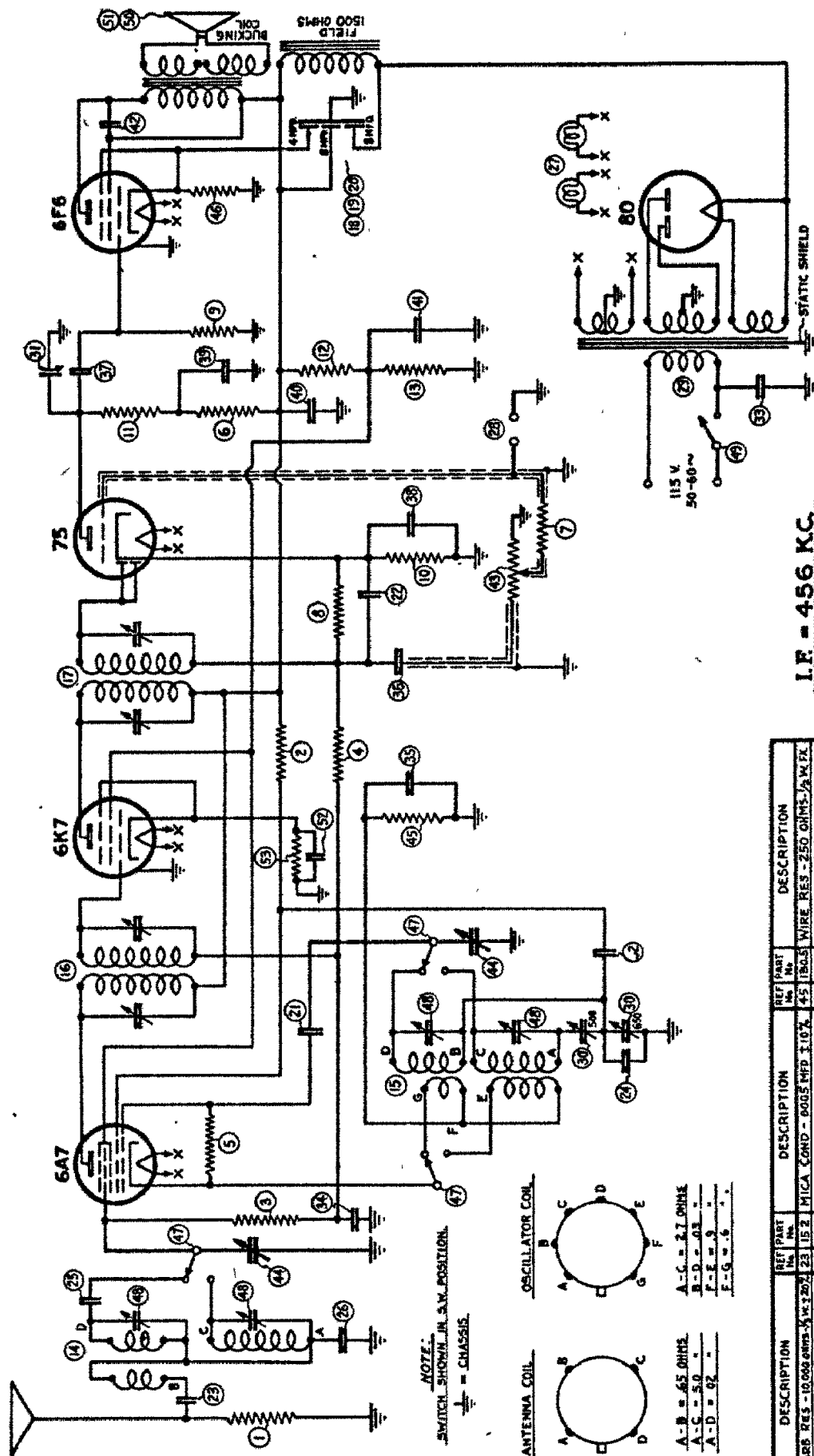


NOTE: In some receivers 6D6 is used instead of 6K7 and a 42 is used in place of the 6F6.

FADA RADIO & ELECTRIC CORP.

MODEL 150 (2 Types)
Schematic



DATE	5-10-35
BY	ED
MODEL 150	
FADA RADIO & ELECTRIC CO. LONG ISLAND CITY, N. Y.	

1ST I.F. TRANS. 2ND I.F. TRANS.

PRI. - 14.5 OHMS PRI. - 14.5 OHMS

SEC. - 14.5 " SEC. - 14.5 "

I.F. - 456 KC

NOTE: In sets using 6D6, the cathode of 6D6 joins resistor 45 and units 52 and 53 are not used. In these receivers 35 is .01 MFD. and 36 is .25 MFD.

REF. PART No.	PART No.	DESCRIPTION	REF. PART No.	PART No.	DESCRIPTION	REF. PART No.	PART No.	DESCRIPTION
1	34.31	CARB RES - 10,000 OHMS - 1/2 W	23	15.2	MICA COND - 6005 MFD $\pm 10\%$	45	180.5	WIRE RES - 250 OHMS - 1/2 W
2	34.30	" " " " " " " " " " " "	24	15.4	" " " " " " " " " " " "	46	130.6	" " " " " " " " " " " "
3	34.29	" " " " " " " " " " " "	25	15.5	" " " " " " " " " " " "	47	45.1	BAND SWITCH
4	34.22	" " " " " " " " " " " "	26	13.6	" " " " " " " " " " " "	48	"	MIN ADJ ON CONLS
5	34.3	" " " " " " " " " " " "	27	120.3	PILOT LIGHTS - 6-8 V .15 A	49	"	ON-OFF SW ON VOL CONT (49)
6	30.26	" " " " " " " " " " " "	28	125.1	PHONO JACK	50	105.4	SPEAKER - (150 Ω)
7	34.26	" " " " " " " " " " " "	29	40.4	POWER TRANSFORMER	51	105.20	" " (150 Ω)
8	30.23	" " " " " " " " " " " "	30	25.1	PADDING COND - 650-500 MHF	52	10.5	TUBULAR COND - .05 MFD - 200 V
9	30.23	" " " " " " " " " " " "	31	55.1	10% TONE CONTROL	53	130.2	WIRE RES - 350 OHMS - 1/2 W
10	30.12	" " " " " " " " " " " "	32	10.7	TUBULAR COND - .05 MFD - 400 V			
11	30.20	" " " " " " " " " " " "	33	10.7	" " " " " " " " " " " "			
12	30.13	" " " " " " " " " " " "	34	10.5	" " " " " " " " " " " "			
13	30.14	" " " " " " " " " " " "	35	10.5	" " " " " " " " " " " "			
14	2026	ANTENNA COIL	36	10.4	" " " " " " " " " " " "			
15	3116	OSCILLATOR	37	10.10	" " " " " " " " " " " "			
16	3123	1ST IF	38	10.1	" " " " " " " " " " " "			
17	1800	2ND IF	39	10.3	" " " " " " " " " " " "			
18	20.8	ELECTRO COND BLOCK - 8 MPD	40	10.9	" " " " " " " " " " " "			
19	20.8	" " " " " " " " " " " "	41	10.9	" " " " " " " " " " " "			
20	20.8	" " " " " " " " " " " "	42	10.3	" " " " " " " " " " " "			
21	15.3	MICA COND - .0001 MFD $\pm 10\%$	43	50.1	VOLUME CONTROL - 1/2 MEG			
22	15.3	" " " " " " " " " " " "	44	25.20	VARIABLE COND			
23	15.3	" " " " " " " " " " " "	45	25.20	" " " " " " " " " " " "			