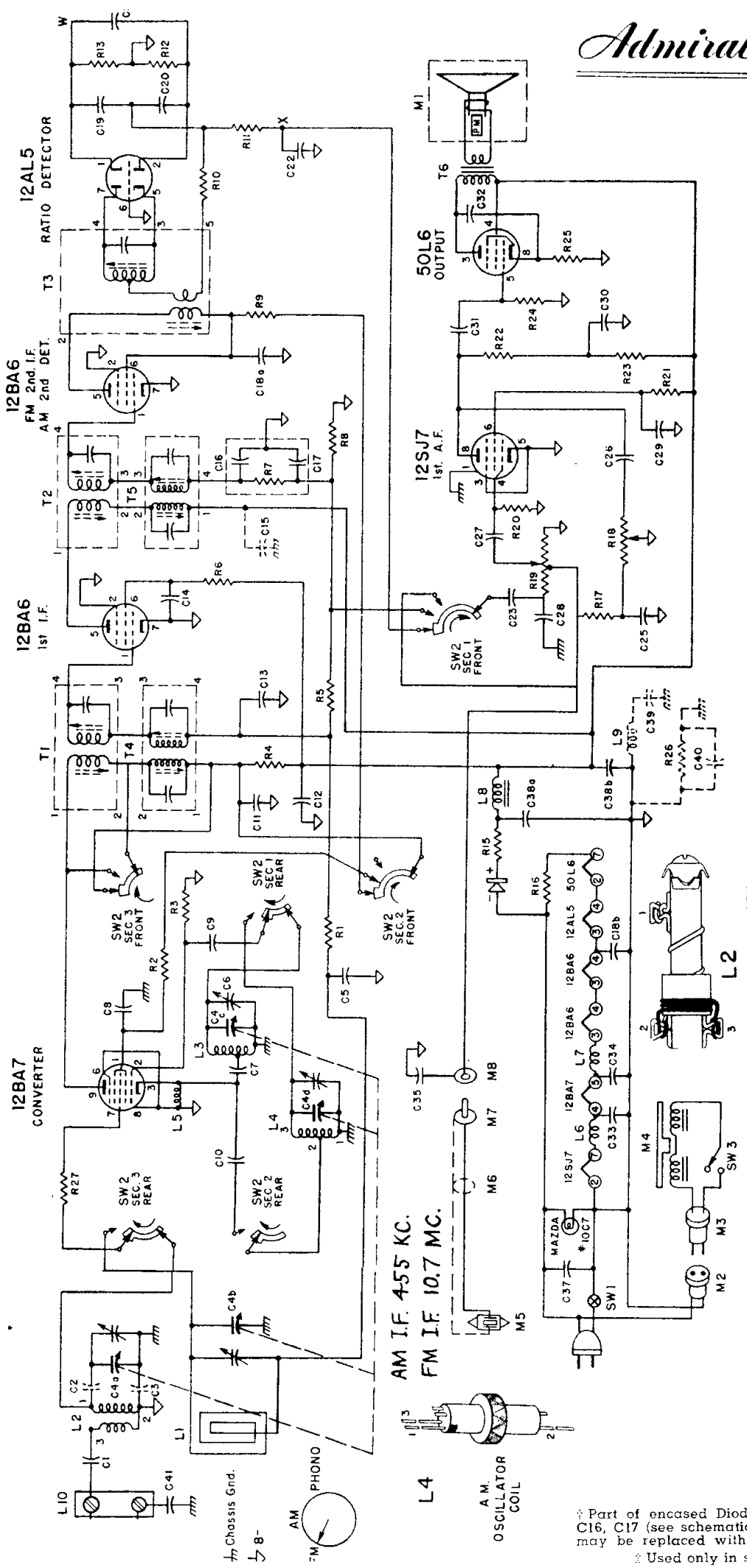


# Admiral

## CHASSIS 6W1 MODELS 6W11, 6W12



### RESISTORS

Symbol	Description	Part No.
R1	470,000 Ohms, 1/4 Watt	60B 2-474
R2	1,000 Ohms, 1/4 Watt	60B 2-102
R3	22,000 Ohms, 1/4 Watt	60B 2-223
R4	470 Ohms, 1/4 Watt	60B 2-471
R5	470,000 Ohms, 1/4 Watt	60B 2-474
R6	1,000 Ohms, 1/4 Watt	60B 2-102
R7	47,000 Ohms, 1/4 Watt	60B 2-224
R8	220,000 Ohms, 1/4 Watt	60B 2-102
R9	1,000 Ohms, 1/4 Watt	60B 2-391
R10	390 Ohms, 1/4 Watt	60B 2-273
R11	27,000 Ohms, 1/4 Watt	60B 1-682
R12	6,800 Ohms, 1/4 Watt, 5%	60B 1-682
R13	6,800 Ohms, 1/4 Watt, 5%	60B 1-682
R14	33 Ohms, 1 Watt	60B 14-330
R15	47 Ohms, 1 Watt	60B 14-470
R16	27,000 Ohms, 1/4 Watt	60B 2-273
R17	2 Megohms Tone Control and ON-OFF Switch SW1	75B 1-12
R18	1 Megohm Volume Control (Tapped at 500,000 Ohms)	75B 2-12
R19	4.7 Megohms, 1/4 Watt	60B 3-475
R20	1.8 Megohms, 1/4 Watt	60B 3-185
R21	470,000 Ohms, 1/4 Watt	60B 2-474
R22	470,000 Ohms, 1/4 Watt	60B 2-474
R23	470,000 Ohms, 1/4 Watt	60B 2-474
R24	150 Ohms, 1/2 Watt	60B 8-151
R25	150,000 Ohms, 1/2 Watt	60B 2-154
R26	10 Ohms, 1/4 Watt	60B 2-100
R27		

### CONDENSERS

C1	200 mmfd., Ceramic	65B 9-15
C2	.0015 mfd., Ceramic	65B 9-63
C3	.005 mfd. min., Ceramic	65A 10-1
C4a	15 mmfd. (max.) FM RF	A1814
C4b	485.8 mmfd. (max.) AM RF	
C4c	15 mmfd. (max.) FM Osc.	
C4d	142.6 mmfd. (max.) AM Osc. (Drum spot welded to gang)	
C5	.01 mfd., 400 Volts, Paper	64B 1-25
C6	3-12 mmfd. Trimmer, Ceramic	66A 19-2
C7	50 mmfd., Ceramic	65B 6-4
C8	.005 mfd. min., Ceramic	65A 10-1
C9	35 mmfd., 10% Zero Temp. Coeff., Ceramic	65B 6-57
C10	.005 mfd. min., Ceramic	65A 10-1
C11	.005 mfd. min., Ceramic	65A 10-1
C12	.005 mfd. min., Ceramic	65A 10-1
C13	.005 mfd. min., Ceramic	65A 10-1
C14	.01 mfd. min., Ceramic	65A 10-3
C15	.005 mfd. min., Ceramic	65A 10-1
C16	100 mmfd., Ceramic	65A 17-1
C17	100 mmfd., Ceramic	
C18a	.004 mfd. min.	Dual Ceramic
C18b	.004 mfd. min.	
C19	100 mmfd. 5%, —.00075 Temp. Coeff., Ceramic	65B 6-7
C20	100 mmfd. 5%, —.00075 Temp. Coeff., Ceramic	65B 6-7
C21	4 mfd., 50 Volts, Elect.	67A 4-8
C22	.002 mfd., 600 Volts, Paper	64B 1-14
C23	.001 mfd., Ceramic	65B 9-31
C24	.005 mfd., 600 Volts, Paper	64B 1-12
C25	.002 mfd., 600 Volts, Paper	64B 1-14
C26	.01 mfd., 400 Volts, Paper	64B 1-25
C27	50 mmfd., Ceramic	65B 6-4
C28	.1 mfd., 200 Volts, Paper	64B 1-30
C29	.1 mfd., 200 Volts, Paper	64B 1-30
C30	.01 mfd., 400 Volts, Paper	64B 1-25
C31	.01 mfd., 400 Volts, Paper	64B 1-25
C32	.0015 mfd. min., Ceramic	65A 14-2
C33	.0015 mfd. min., Ceramic	65A 14-2
C34	.01 mfd., 400 Volts, Paper	64B 1-25
C35	.05 mfd., 200 Volts, Paper	64B 1-32
C36	70 mfd., 150 Volts	Elect.
C37	30 mfd., 150 Volts	
C38a	.1 mfd., 200 Volts, Paper	64B 1-30
C39	.01 mfd. min., Ceramic	65A 10-3
C40	.0015 mfd. min., Ceramic	65A 14-2
C41	(Used only in sets with model numbers ending in "N".)	

### COILS, TRANSFORMERS, ETC.

L1	Antenna, Loop (AM)	69B 7-3
L2	Coil, RF (FM)	69A 68
L3	Coil, Oscillator (FM)	69A 69
L4	Coil, Oscillator (AM)	69A 20-3
L5	Choke, Cathode RF	AA139-5
L6	Choke, Heater RF	73A 2-3
L7	Choke, Heater RF	73A 2-3
L8	Choke, Filter	74A 15-2
L9	Coil, IF Trap	Approx. 5 turns (18") of solid No. 22 hook-up wire wound on C39. Solder one end to inside foil lead of C39.
L10	Antenna, Built in FM	

† Part of enclosed Diode Filter Unit 63A3-1. This unit consists of R7, C16, C17 (see schematic). If a section of the unit becomes defective, it may be replaced with a component of proper value.

\* Used only in sets with model numbers ending in "UL".