

MODEL 6B1, Battery Six
Schematic, Parts
Socket



FIGURES IN FIRST COLUMN REFER TO PARTS SHOWN IN DIAGRAMS.

Item No.	Part No.	Description	Figures in first column refer
1	G20-32000 G5-31267 W-30026A	Low Freq. Ant. Coil Coil Shield Assm. Retaining Ring	H. F. Osc. Trimmer L. F. Osc. Trimmer L. F. Choke
2	G28-32000 G4-31267 W-30026A	High Freq. Ant. Coil Coil Shield Assm. Retaining Ring	Power Transformer Transformer Spring Speaker
3	G31-32000 G6-31267 W-26891	Police Band Ant. Coil Coil Shield Assm. Insulating Washer	Ant. Gnd. Terminal 6 P. 3 T. Switch Shield (metal)
4	G2-32001 W-25924R W-22000	Retaining Ring Coil Shield Coil Socket	Tuning Condenser Gang Dial Assembly Dial Pointer only
5	G18-32001 W-26891 W-21511C	Insulating Washer Retaining Ring H. P. R. F. Coil	Dial Hand only Dial Pointer only Dial Cap Nut
6	G19-32001 W-30026A W-25200	Retaining Ring Police Band R. F. Sec. Coil (100 kw)	0.02 Mid. 200 Volt Condenser 0.02 Mid. 200 Volt Condenser 12 Mid. 250 Volt Condenser
7	G2-31267 G6-26891 W-21511C	Coil Shield Assm. Insulating Washer Retaining Ring	8 Mid. 250 Volt Condenser 8 Mid. 250 Volt Condenser H. F. Ant. Trimmer Condenser
8	G1-32002 W-30602A W-25200	H. F. Osc. Coil Coil Shield Coil Socket	L. F. R. P. Trimmer Condenser L. F. R. P. Trimmer Condenser L. F. R. P. Trimmer Condenser
9	G24-32002 G6-26891 W-21511C	Retaining Ring Coil Shield Assm. Insulating Washer	H. F. Osc. Series Trimmer Condenser L. F. Osc. Series Trimmer Condenser 1350 Mmi. Condenser
10	G34-32004 G35-32004	1st I. F. Trans. Assm. 2nd I. F. Trans. Assm.	0.02 Mid. 200 Volt Condenser 0.02 Mid. 200 Volt Condenser 0.02 Mid. 200 Volt Condenser
11			0.01 Mid. 400 Volt Condenser 1400 Mmi. Condenser 0.00015 Mmi. 400 Volt Condenser 0.0001 Mmi. 400 Volt Condenser 100 Mmi. 2 Volt Condenser

Part No.	Description
W -26621	0.02 Mfd. 200 Volt Condenser
W -26621	0.02 Mfd. 200 Volt Condenser
W -31062	0.004 Mfd. 400 Volt Condenser
W -32990	0.05 Mfd. 400 Volt Condenser
W -33299	0.5 Mfd. 160 Volt Condenser
W -33299	0.5 Mfd. 160 Volt Condenser
W -33498	8 Mfd. 300 Volt Condenser
W -33401	0.25 Mfd. 300 Volt Condenser
W -34989	8 Mfd. 250 Volt Condenser
W -30127	450 Ohm Flex. Resistor
W -23785	500,000 Ohm Resistor
W -28589	350 Ohm Flex. Resistor
W -27616	15,000 Ohm Resistor
W -21237A	60,000 Ohm Resistor
W -21453	40,000 Ohm Resistor
W -33580	20,000 Ohm Resistor
W -31094	4 500 Ohm Resistor
W -29585	600 Ohm Flex. Resistor
W -26577	3 Megohm Resistor
W -21455	300,000 Ohm Resistor
W -32052	Level Control
W -24537	60 Ohm Flex. Resistor
W -21454	1 Megohm Resistor
W -23403	150,000 Ohm Resistor
W -21454	1 Megohm Resistor
W -21452	1,100 Ohm Flex. Resistor
W -32063	Tone Control
W -7983A	S. P. S. T. Line Switch
W -33339	3 Amp. Fuse
W -33310A	Fuse Panel Asm.
W -34223	Fuse Panel Cover
W -34223	Insulator

70	W	—	4072	Thumb Screw
71	B	—	34902	Battery Cable
	G1	33314	Synortube Socket	
	W	33313B	Rubber Cushion	
		See 80		
	W	33312	Rubber Sleeve	
	B	33349A	Synortube Cover	
72	G88	28807	Socket (16)	
	W	27981A	Tube Shield Base	
	W	28632A	Tube Shield	
73	G47	28807	Socket (6A7)	
	W	27981A	Tube Shield Base	
	W	28632A	Tube Shield	
74	G9	28807	Socket (30)	
75	G15	28807	Socket (38)	
76	W	35111	Speaker Cable, 3 wire	
77	G6	28067	Synortube "A" Choke	
78	G1	24234	Synortube R. F. "B" Choke	
79	W	32762	0.005 Mfd. 100 Volt Cond	
	B	33317C	Synortube Cover	
80	L	33345	Synortube (6 5A4)	
	See 84			
81	B1	23785	500,000 Ohm Resistor	
82	B2	31094	4,500 Ohm Resistor	
83	B3	34005	0.002 Mfd. Condernct	
84	G4	—	3 Megohm Resistor	
85		28577	5 Megohm Resistor	
86		28578	3 Megohm Resistor	
87	W	28577	0.02 Mfd. 200 Volt Cond	
88	W	28621	0.02 Mfd. 200 Volt Cond	
89	W	28621	R. F. Choke	
90	C2	32977		