CIRCUIT CODE—RADIOLA 563-MA

Code No.	Description	Part No.	Fig. No.	Location
	INDUCTORS			
L1	I.F. Filter (including C1)	9382	2	D12
L2, L3	Aerial Coil 540-1600 Kc/s	30768	2	D14
L4	Oscillator Coil 540-1600 Kc/s	32406	2	F12
L5, L6	1st I.F. Transformer	27351	2	H14
L7, L8	2nd I.F. Transformer	27353	2	H10
	RESISTORS			
R1	22,000 ohms ½ watt		2	H16
R2	10,000 ohms 1 ,,		2	J15
R3	220 ohms ½ ,,		2	H12
R4	1.5 megohms ½ ,,		2	H10
R5	0.5 megohm Volume Control	26442	2	D3
R6	50 ohms ½ watt		2	F10
R7	10 megohms ½ ,,		2	J7
R8	1,000 ohms ½ ,,		2	G11
R9	0.27 megohms 1 ,,		2	J9
R10	0.47 megohm ½ ,,		2	G4
R11	0.47 megohm ½ ,,		2	G5
R12	47,000 ohms ½ ,,		2	G6
R13	5,000 ohms 2 ,,		2	D5
R14	150 ohms 1 watt ± 5%		2	F3
R15	100 ohms ½ ,,		2	G15
	CAPACITORS			
C1	47 μμF Silvered Mica		2	D12
C2	6.8 μμF Ceramic		2	F14
C3	0.05 μF Paper 200V working		2	H13
C4	12-445 μμF Tuning	18624	1	F4
C5	2-20 μμF Trimmer (on gang)		1	F4
C6	100 μμF Silvered Mica (I.F. Assy)		2	H14
C7	100 μμF Silvered Mica (I.F. Assy)		2	H14
C8	440 μμF Padder ± 2½%		2	G14
C9	9 μμF Mica		1	E5
C10	12-445 μμF tuning	18624	1	F5
C11	2-20 μμF Trimmer (on gang)		1	F5
C12	0.05 μF Paper 400V working		2	E6
C13	0.05 μF Paper 400V working		2	J13
C14	100 μμF Silvered Mica (I.F. Assy)		2	H10
C15	100 μμF Silvered Mica (I.F. Assy)		2	H10
C16	220 μμF Ceramic		2	H11
C17	0.01 μF Paper 600V working		2	J9
C18	0.25 μF Paper 200V working		2	F10
C19	100 μμF Mica		2	J8
C20	0.025 μF Paper 400V working		2	H8
C21	0.1 μF paper 200V working		2	F3
C22	12 μμF Mica		2	H5
C23	24 μF 350 P.V. Electrolytic		2	C7
C24	0.0025 μF Paper 600V working		2	J4
C25	24 μF 350 P.V. Electrolytic		2	F4
	TRANSFORMERS			
T1	Loudspeaker Transformer	31772D	1	G9
	Power Transformer 50 C.P.S.	25807	1	G15
	LOUDSPEAKERS			
	4" permanent magnet	26846	1	C15
	SWITCHES			
S1	Radio Contacts			
S2	Buzzer — Alarm Contacts			