CIRCUIT CODE, RADIOLA 563-MAY, AND 563-MAZ

Code No.	Description	Part No.	Fig. No.	Location
	INDUCTORS			
L1, L2	Ferrite Aerial Assembly	34327	3	G11
L3	Oscillator Coil 540-1600 Kc/s	32406*	4	F13
L4, L5	1st I.F. Transformer	27351	3	H5
L6, L7	2nd I.F. Transformer	27353	3	H8
	RESISTORS			
R1	100 ohms ½ watt		4	G15
R2	22,000 ohms ½ ,,		4	H16
R3	10,000 ohms 1 ,,		4	H15
R4	220 ohms ½ ,,		4	H12
R5	1.5 megohms ½ ,,		4	G10
R6	0.5 megohm Volume Control	26442	4	D3
R7	50 ohms ½ watt		4	F10
R8	10 megohms ½ ,,		4	J8
R9	1,000 ohms ½ ,,		4	G11
R10	0.22 megohm 1 ,,		4	J9
R11	47,000 ohms ½ ,,		4	G6
R12	0.47 megohms ½ ,,		4	F6
R13	0.47 megohms ½ ,,		4	F4
R14	5,000 ohms 2 watts		4	D12
R15	150 ohms 1 watt ± 5%		4	F2
	CAPACITORS			
C1	12-445 μμF Tuning	18684	3	F3
C2	2-20 μμF Trimmer (on gang)		3	G3
C3	0.05 μF paper 200V working		4	G13
C4	440 μμF Padder ± 2½%		3	F14
C5	9 μμF mica		3	F4
C6	12-445 μμF Tuning	18684	3	F4
C7	2-20 μμF Trimmer (on gang)		3	G4
C8	100 μμF silvered mica (in 1st I.F.)		3	H5
C9	100 μμF silvered mica (in 1st I.F.)		3	H5
C10	0.05 μF paper 400V working		4	J13
C11	100 μμF silvered mica (in 2nd I.F.)		3	H8
C12	100 μμF silvered mica (in 2nd I.F.)		3	H8
C13	220 μμF ceramic		4	H11
C14	0.05 μF paper 400V working		4	D14
C15	0.01 μF paper 600V working		4	J10
C16	0.25 μF paper 200V working		4	F10
C17	100 μμF mica		4	G9
C18	0.025 μF paper 400V working		4	G8
C19	0.1 μF paper 200V working		4	H5
C20	12 μμF mica		4	G6
C21	0.0025 μF paper 600V working		4	J4
C22	24 μF 350 P.V. Electrolytic		4	C14
C23	24 μF 350 P.V. Electrolytic		4	E4
	TRANSFORMERS			
T1	Loudspeaker Transformer	31772D	3	G8
T2	Power Transformer 50 c.p.s.	25807	3	G15
	LOUDSPEAKER			
	4" Permanent Magnet	26846	3	C14
	SWITCHES			
S1	Buzzer Contacts		3	C9
S2, S3	Radio and Appliance Outlet Contacts		3	C9

* Later models use Oscillator Coil No. 35403.