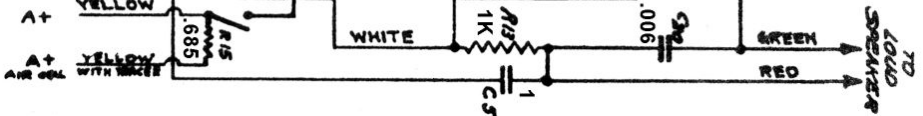
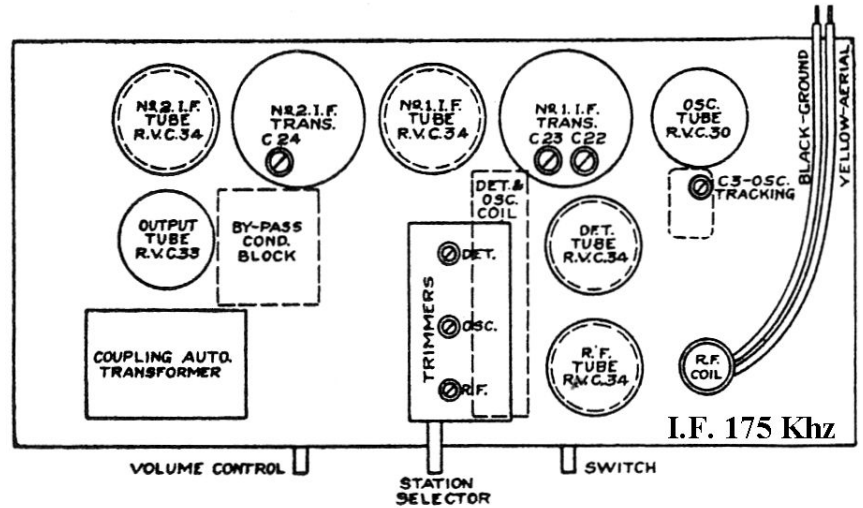


M = 1,000,000 OHMS
 K = 1,000 OHMS
 ALL CAPACITORS MFD
 EXCEPT AS MARKED PF (MMFD)
 ALL VARIABLE CAPACITORS PF (MMFD)

Marconi Models 43 & 45 Battery Operated Radio



Marconi Models 43 & 45 Battery Operated Radio (Tone Control used in Model 45)



The wiring diagram of Model 45 is identical with Model 43 except for the addition of a Tone Control to the output circuit as shown in cut.

Continuity, Voltage Readings and Alignment are exactly the same as Model 43.

ADDITIONS TO PARTS LIST FOR MODEL 45 ONLY

R16 250,000 Ohms Tone Control and Switch.
Type 41541 (Replaces Switch—Type No. 39977)

C15 .05 Mf. 400 volt Tubular Condenser
Speaker Type X775 (Replaces Type A3)

VOLTAGE READINGS—

		Plate	Screen	C. Grid
R.F.	34.....	80	55	0
Oscillator	30.....	75	..	2-8*
Detector	34.....	80	55	.4
I.F.	34.....	80	55	0
Diode	34.....	0	72	0
Power	33.....	80	80	1

*Tube must be in socket.

