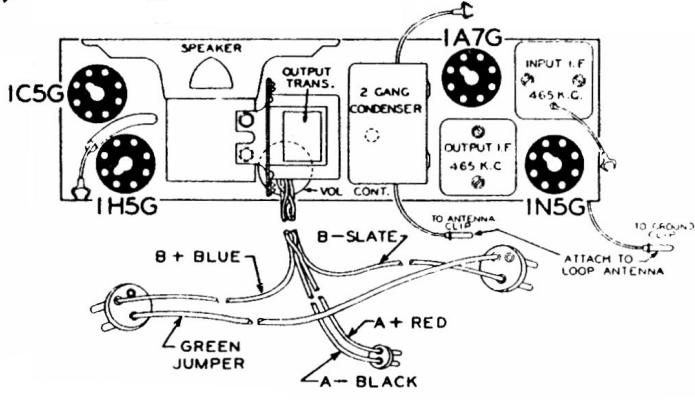


I.F. 465 K.C.

# MODEL 403

Belmont Radio Corporation  
Chicago, Illinois



Circuit Diagram  
Ref. No. Part No. Description

Loop ant. trimmer on gang  
Oscillator trimmer on gang

- C2 12912
- C3 10022
- C4 10078
- C5 .05 x 200 v.
- C6 10078
- C7 .01 x 200 v.
- C8 10078
- C9 10064
- C10 1295
- C11 .0001 mica
- C12 10078
- C13 12912
- C14 10078
- C15 11935
- C16 10056
- C17 .003 x 600 v.

### RESISTORS

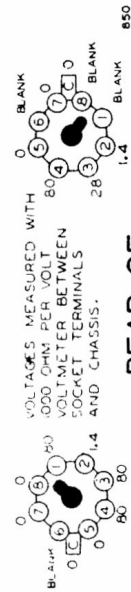
- R1 1309
- R2 13071
- R3 130208
- R4 13026
- R5 13020
- R6 13026
- R7 13040
- R8 13038
- R9 13038
- R10 101163
- R11 13019
- R12 1303
- R13 130283
- R14 13038
- R15 130218

### CONDENSERS

- C 102103
  - C1 10022
- 2 gang variable condenser  
.05 x 200 v.



BOTTOM VIEW OF CHASSIS



REAR OF CHASSIS

VOLTAGES MEASURED WITH .000 OHM PER VOLT VOLTMETER BETWEEN SOCKET TERMINALS AND CHASSIS.

- ### PARTS
- T1 1236
  - T2 120257
  - T3 110110
  - T4 108142
  - T5 108143
  - T6 114158
  - S1

Antenna load coil (on loop)  
Loop antenna coil (complete)  
Oscillator coil  
Input I.F. coil  
Output I.F. coil  
5" P.M. Speaker  
Off-on switch D.P.S.T. on vol. control