

OSC. E. MOD.

1A7G

I. F. AMP.

1D5M

I. F. AMP.

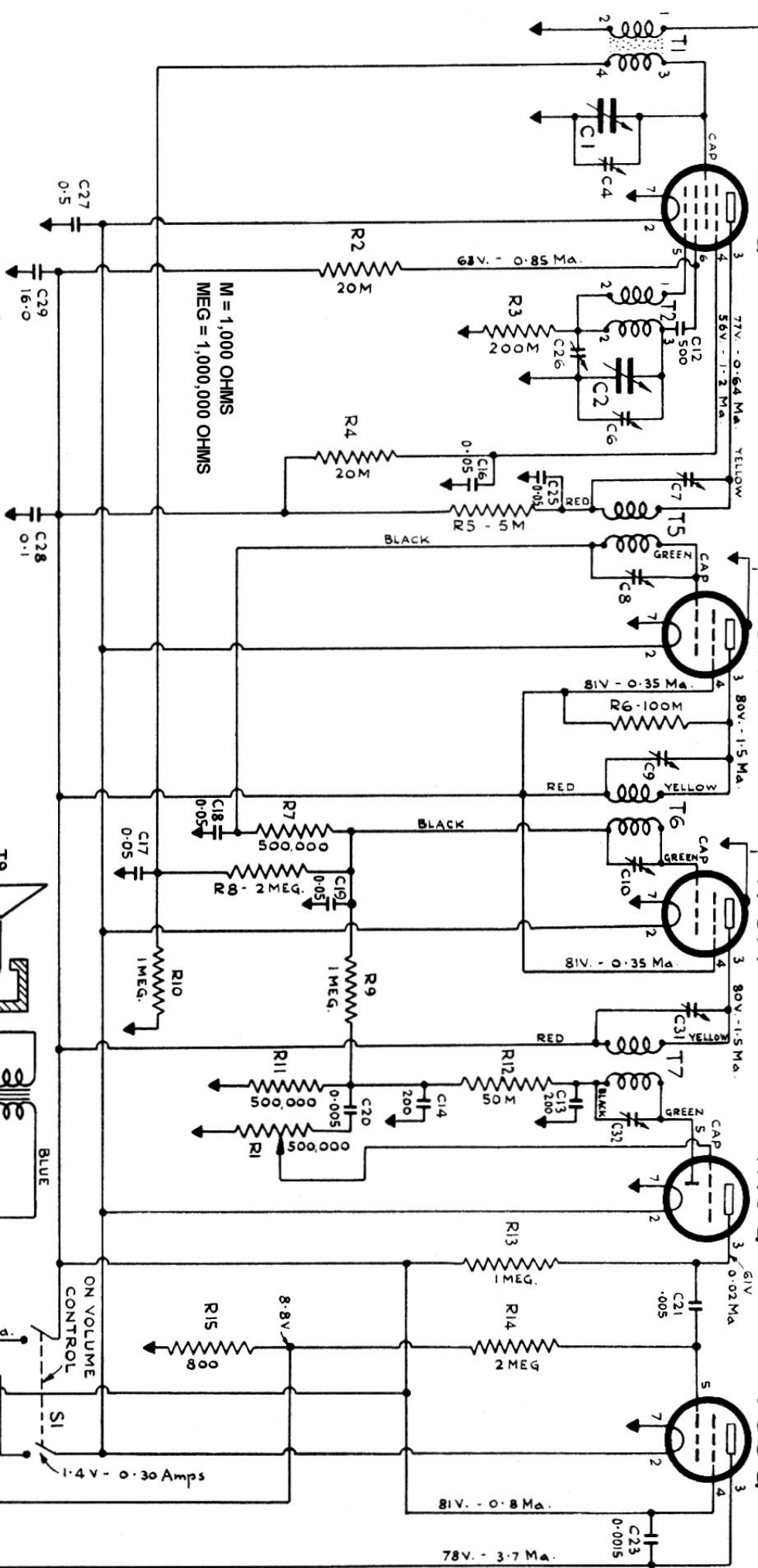
1D5M

A. F. AMP. & DETECTOR.

1H5G

OUTPUT.

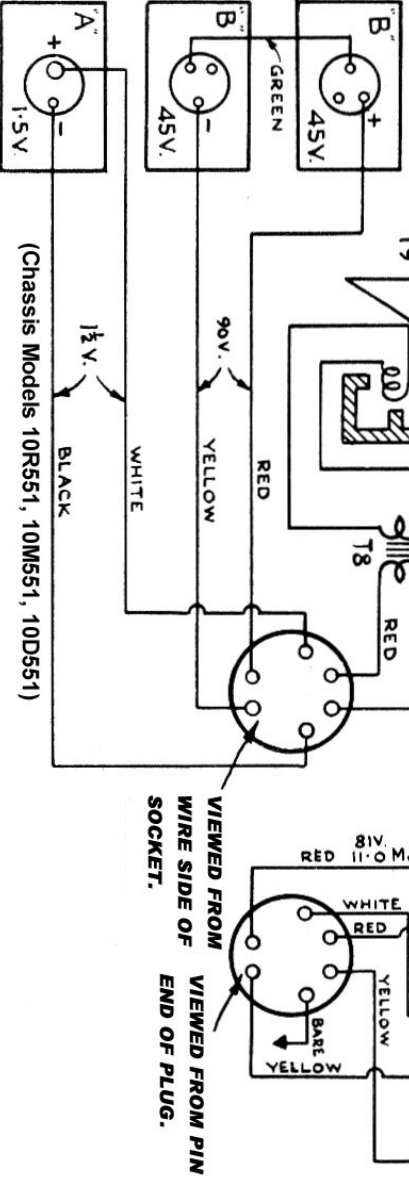
1C5G

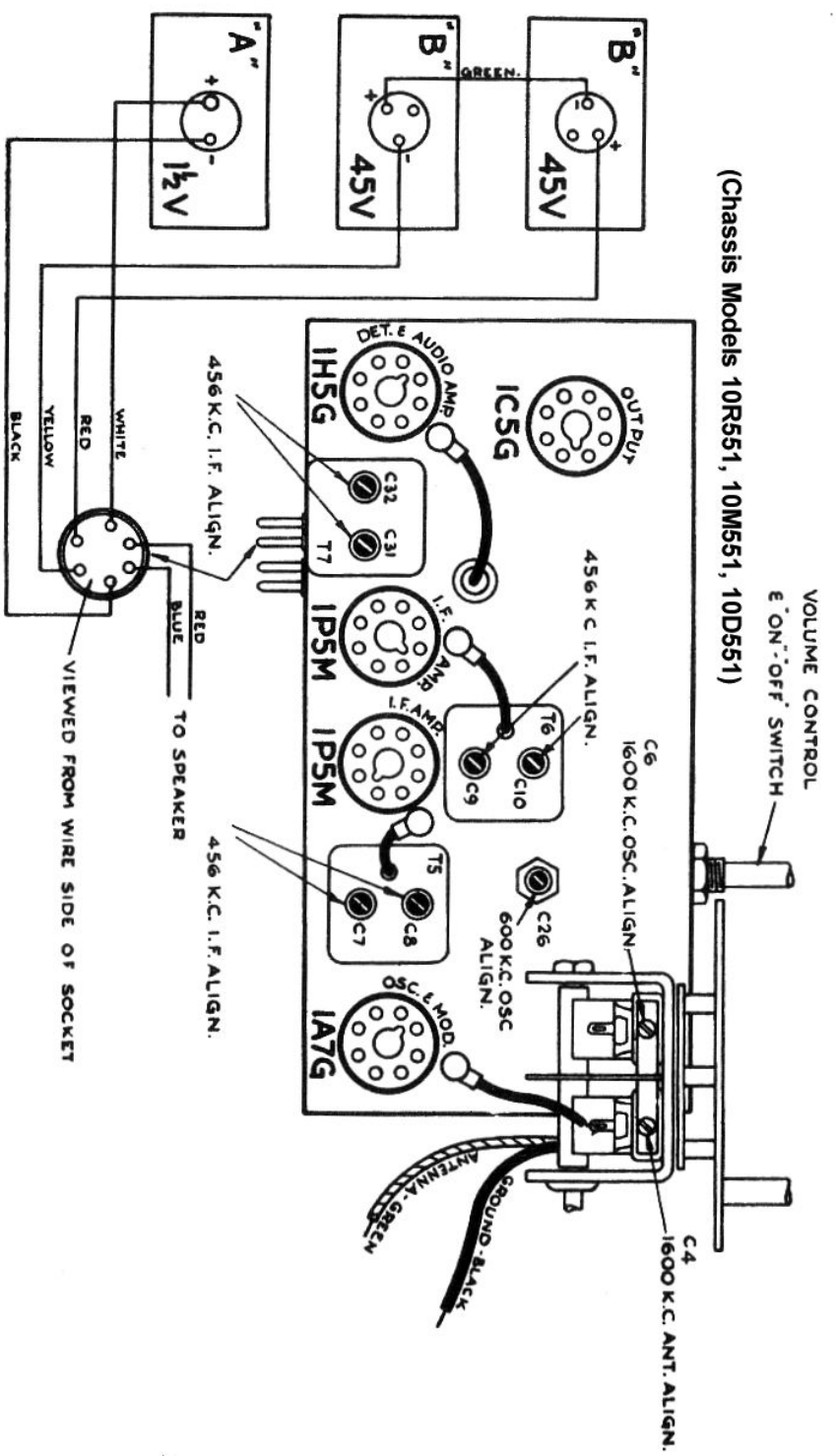


Note: - VOLTAGE READINGS ARE BETWEEN POINTS SHOWN AND CHASSIS (GROUND) UNLESS OTHERWISE INDICATED.

MICA CONDENSER CAPACITIES SHOWN IN MMFDS.  
I. F. = 456 K.C.  
VOICE COIL D.C. RES. 3.0 OHMS.

**Rogers 15/50**  
**Majestic 41/50**  
**De Forest "Flamingo"**





(Chassis Models 10R551, 10M551, 10D551)

# Rogers 15-50, Majestic 41/50, De Forest "Flamingo"

## ALIGNMENT

I.F.—Short out oscillator section of gang condenser. Apply a 456 kc. signal through a .1 mfd. condenser to the control grid of 1A7G tube (grid cap in position). Peak C32, C31, C10, C9, C8, C7 in that order for maximum output.

R.F.—Apply a 1,600 kc. signal through a .0002 mfd. condenser to antenna (Green) lead. Adjust C6 (oscillator) and C4 (R.F.) padders for maximum output.

Reset generator to 600 kc. and adjust C26 (oscillator series) for maximum reading. Rock gang during this adjustment.

