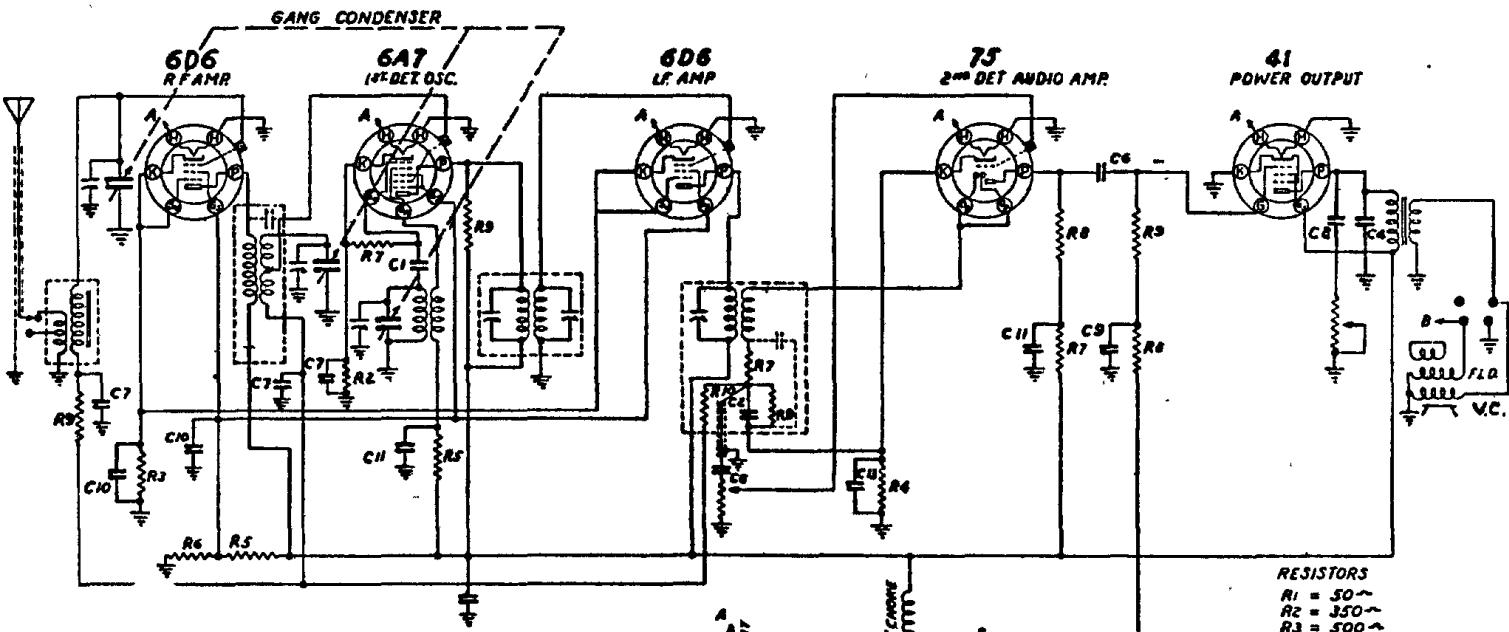


MODELS 66, 660

# CONTINENTAL RADIO & TELEV. CO.



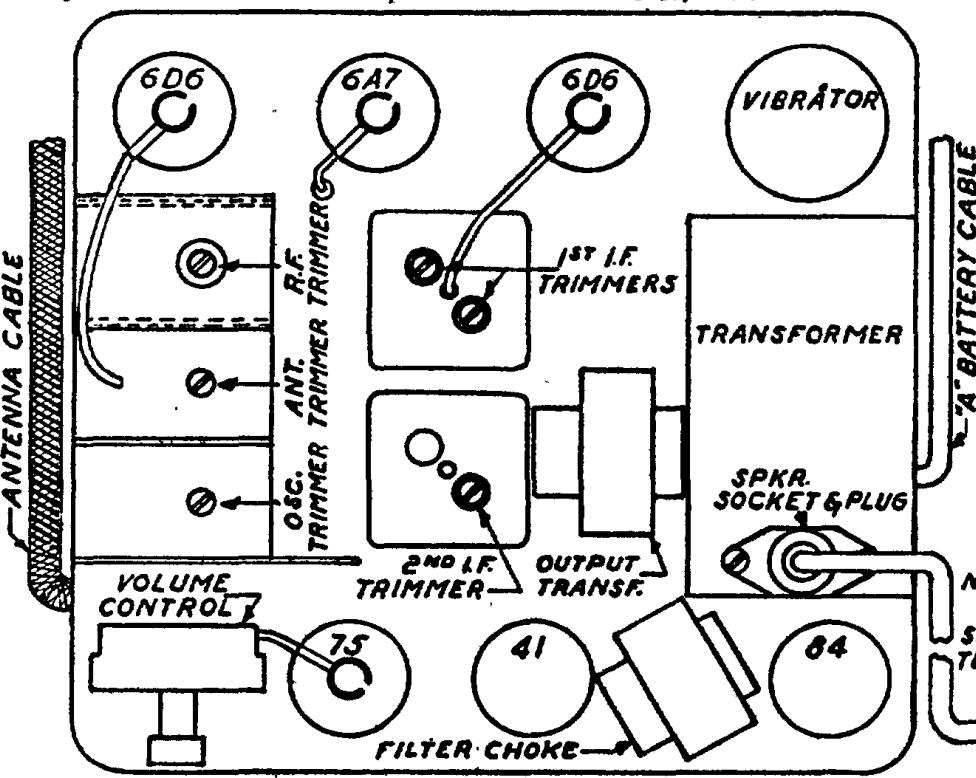
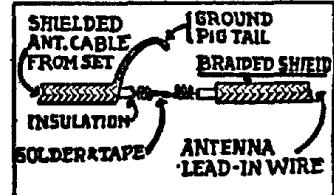
**CONDENSERS**  
 C<sub>1</sub> = .0001 MICA  
 C<sub>2</sub> = .00025 MICA  
 C<sub>3</sub> = .002 MICA  
 C<sub>4</sub> = .005-600V  
 C<sub>5</sub> = .0075-1600K  
 C<sub>6</sub> = .01-400V  
 C<sub>7</sub> = .05-200V  
 C<sub>8</sub> = .05-400K  
 C<sub>9</sub> = .25-200V  
 C<sub>10</sub> = .1-200V  
 C<sub>11</sub> = .1-400V  
 C<sub>12</sub> = .5-.50K  
 C<sub>13</sub> = SHF-30K  
 C<sub>14</sub> = .01-600X

**IF PEAK 175 KC**

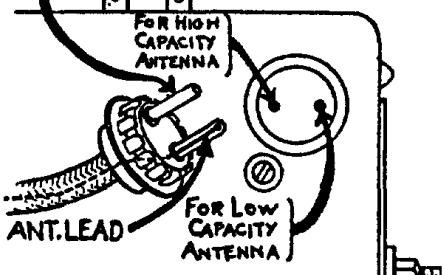
**I.F. ALIGNMENT** Adjust the test oscillator to 175 K.C. and connect the output directly to the grid of the first detector tube (6A7), without the use of any series condenser or resistor; the omission of series condenser and resistor to block out the AVC action. The oscillator trimmer to peak. (Front section of gang condenser.) ground on the test oscillator can be connected to the chassis ground. **R.F. ALIGNMENT** The next step is to adjust the center and rear trimmers of the gang condenser to peak. The center section of the gang condenser tunes the R.F. antenna amplifier stage

**OSCILLATOR ALIGNMENT** Adjust the test oscillator to 1400 K.C. and connect the output to the antenna through a .0001 mfd. mica condenser to give the equivalent of a low capacity type average auto antenna. Set the dial pointer to 1400 K.C. and adjust the

**Model 66 & 660 Chassis**



**HOLLOW TIP (Guitar Only)**



**NOTE:**  
**COLOR OF WIRES TO CORRESPOND WITH COLOR OF PAINT SPOTS ON SPKR.**

BLACK FIELD & V.C.GND

YELLOW FIELD COIL

GREEN VOICE COIL

RED NO CONNECTION

SPEAKER TERMINAL