

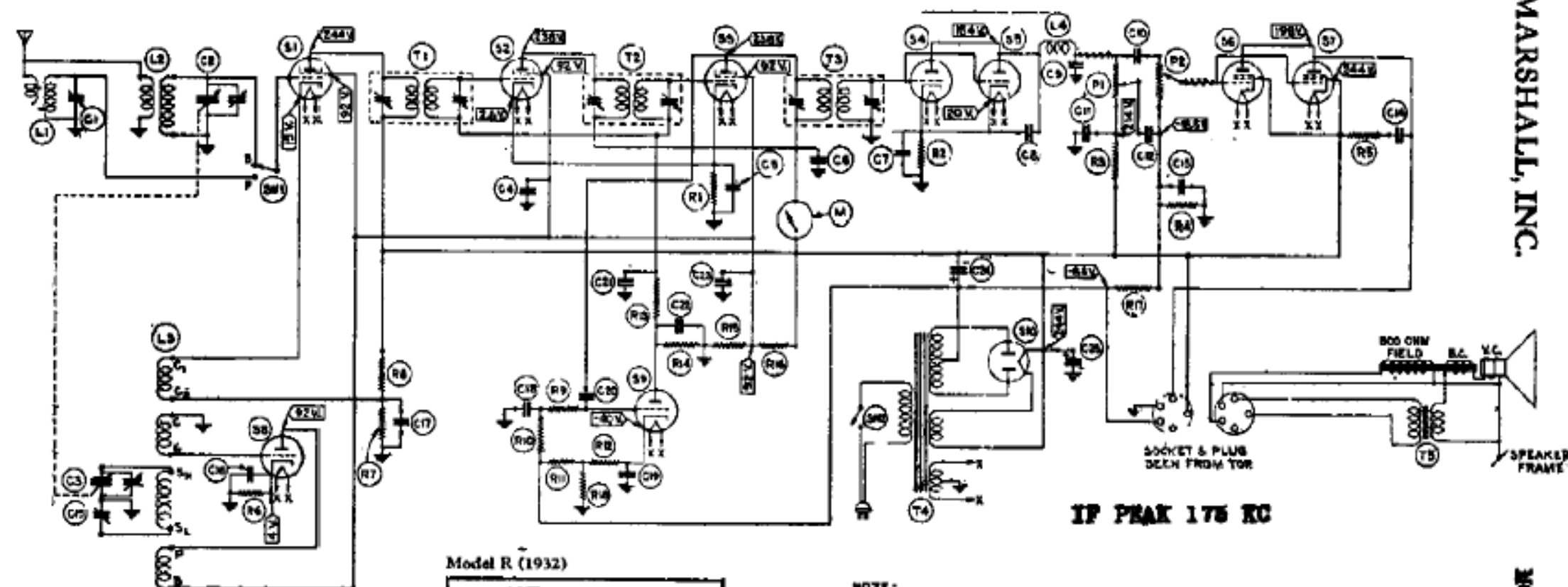
T1 - Q-1 I.F. Transformer  
T2 - Q-2 I.F. Transformer  
T3 - Q-4 I.F. Transformer  
T4 - 10202 Power Transformer  
T5 - 10208 Output Transformer.

L1 - 203 Police Call Coil  
L2 - 204 Antenna Coil  
L3 - 205 Oscillator Coil  
L4 - 283 R.F. Choke

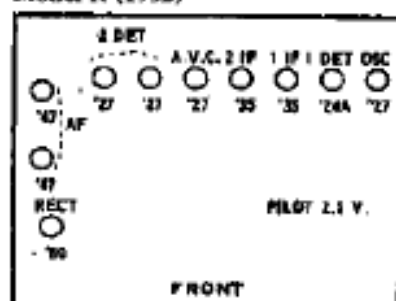
S1 - '24 Tube  
S2-S3 - '51 Tubes  
S4-S5-S8-S9 - '27 Tubes  
S6-S7 - '47 Tubes  
S10 - '80 Tube

SILVER - MARSHALL, INC.

MODEL R



Model R (1932)



NOTE - ALL VOLTAGES MEASURED FROM GROUND.

DRAWN BY M.K.  
CHECKED BY  
APPROVED BY  
SILVER-MARSHALL, INC.  
MARCH 3, 1932.  
Dwg. No. 156

## SILVER - MARSHALL, INC.

MODEL R  
Parts List

## ' MODEL "R" SUPERHETERODYNE

C1 - 48-112 mufd. Trimmer Condenser	15275
2-C3 - 2 gang variable Condenser - 365 mufd. max.	13372
C4 - 4 mfd. Dry Electrolytic Condenser 450 V.	13177
C5 - .1 Mfd. Condenser 200 V.	3220
C6 - .1 Mfd. Condenser 400 V.	3173
C7 - .1 mfd. Condenser 200 V.	3220
C8 - .001 Mfd. Condenser - mica	7039
C9 - .001 Mfd. Condenser - Mica	7039
C10 - .025 Mfd. Condenser - Sprague 200 V.	3333
C11 - $\frac{1}{2}$ Mfd. Condenser - Polymet Waxtite- 200 V.	13329
C12 - .025 Mfd. Condenser - Sprague 200 V.	3333
C13 - 1 Mfd. Cond. ( $1, \frac{1}{2}, \frac{1}{2}$ mfd. Unit)	13140
C14 - .03 Mfd. Condenser - Sprague 700 V.	13331
C15 - 75-500 Mfd. Osc. Trimmer Condenser	16179
C16 - .1 Mfd. Condenser - Sprague 200 V.	3220
C17 - .1 Mfd. Condenser - Sprague 200 V.	3220
C18 - .15 Mfd. Condenser - Sprague 200 V.	13146
C19 - $\frac{1}{2}$ Mfd. Condenser - Polymet Waxtite 200 V.	13329
C20 - .0005 Mfd. Condenser - Mica	7052
C21 - .1 Mfd. Condenser - Sprague 200 V.	3220
C22 - $\frac{1}{2}$ Mfd. Condenser ( See C13)	
C23 - $\frac{1}{2}$ Mfd. Condenser ( See C13)	
C24 - 8 Mfd. Dry Electrolytic Condenser 450 V.	13181
C25 - 12 Mfd. Dry Electrolytic Condenser 450 V.	3162
M - Tuning Meter - 15 ma.	13923
P1 - 100,000 Ohm Pot. (Tone Control)	14438
P2 - 250,000 Ohm Pot. (Vol Control combined with A.C. Switch)	4360
R1 - 250 Ohm Resistor - wire wound	4725
R2 - 60,000 Ohm Resistor - 1 watt carbon	4696
R3 - 25,000 Ohm Resistor - 1 watt carbon	4697
R4 - 100,000 Ohm Resistor - 1 watt carbon	14691
R5 - 5,000 Ohm Resistor - 1 watt carbon	14765
R6 - 400 Ohm Resistor - wire wound	4701
R7 - 3,500 Ohm Resistor - 1 watt carbon	4804
R8 - 80,000 Ohm Resistor - 1 watt carbon	14776
R9 - 1 Megohm Resistor - 1 watt carbon	4759
R10 - 1 Megohm Resistor - 1 watt carbon	4759
R11 - 9,000 Ohm Resistor - 1 watt carbon	14746
R12 - 60,000 Ohm Resistor - 1 watt carbon	4696
R13 - 100,000 Ohm Resistor - 1 watt carbon	14691
R14 - 1 megohm Resistor - 1 watt carbon	4759
R15 - 8,250 Ohms)	
R16 - 6,500 ohms) 14,750 Ohm R.D. Ohmite - 3 watt	14781
R17 - $\frac{1}{2}$ Megohm Resistor - 1 watt	4772
R18 - 12,000 Ohm Resistor - 1 watt	4746
SW1 - Change-over Switch	15327
SW2 - A.C. Switch. (Combined with Vol. Control)	