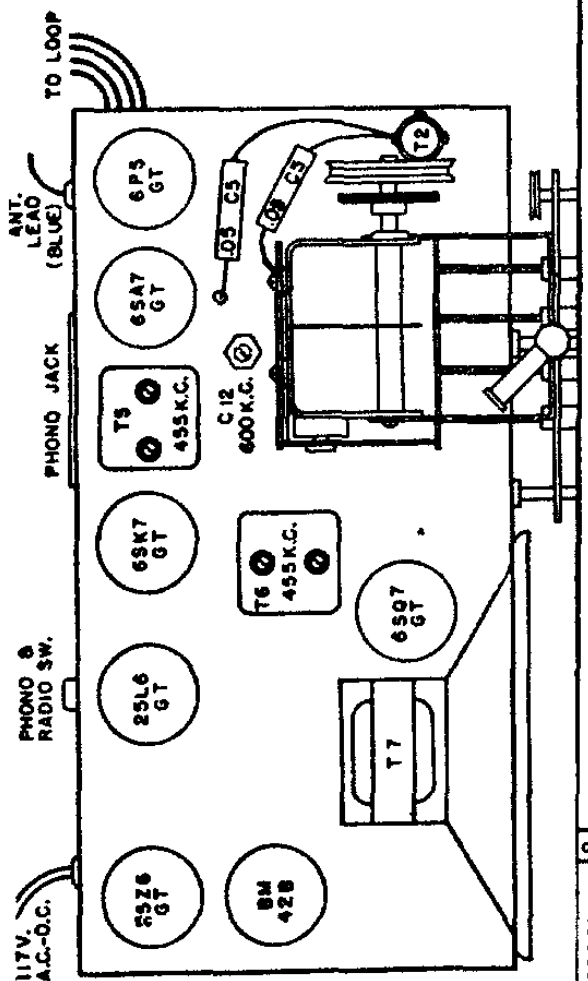


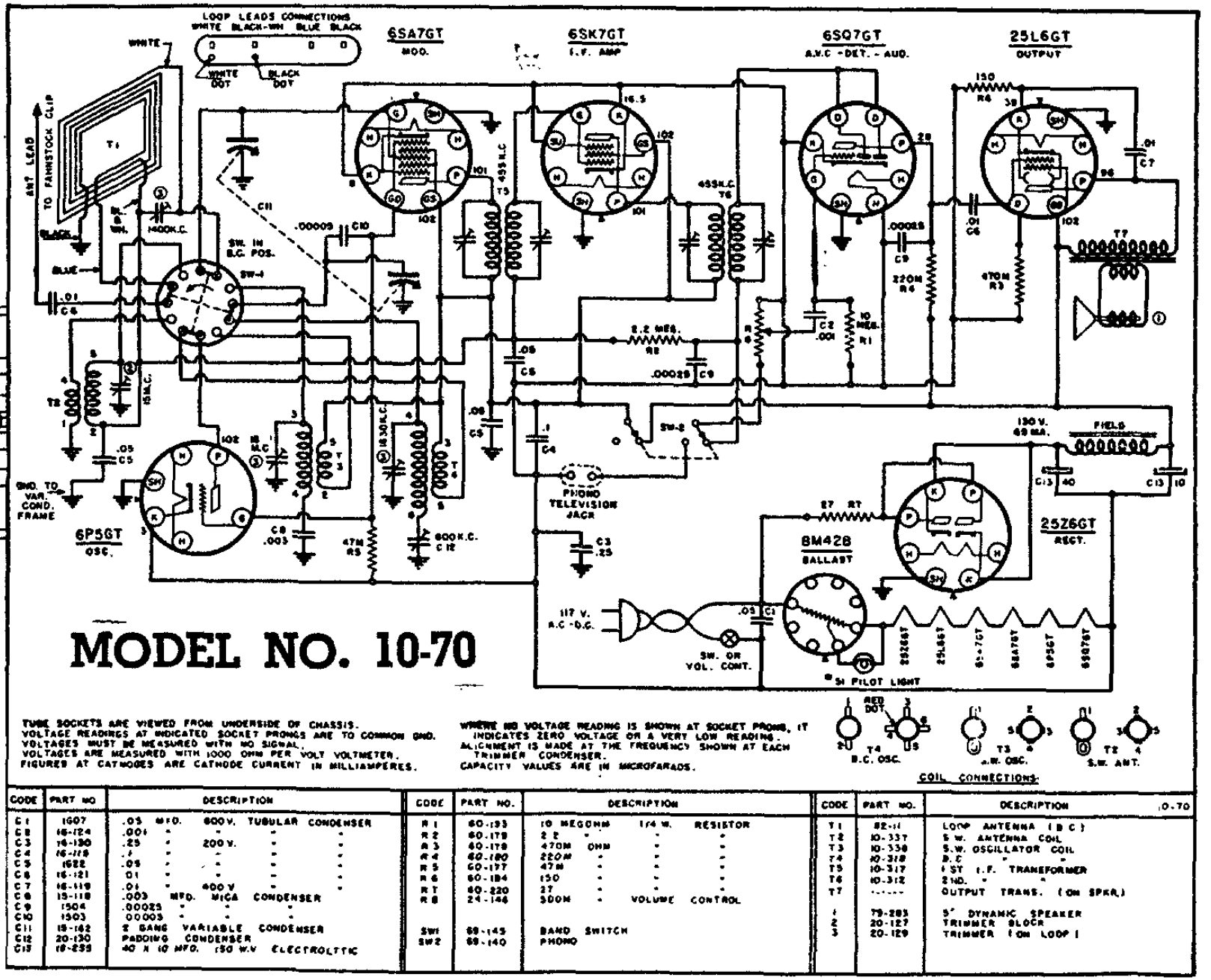


# MODEL NO. 10-70

TUBE SOCKETS ARE VIEWED FROM UNDERSIDE OF CHASSIS.
VOLTAGE READINGS AT INDICATED SOCKET PRONGS ARE TO COMMON GND.
VOLTAGES MUST BE MEASURED WITH NO SIGNAL.
VOLTAGES ARE MEASURED WITH 1000 OHM PER VOLT VOLTMETER.
FIGURES AT CATHODES ARE CATHODE CURRENT IN MILLIAMPERES.

WHERE NO VOLTAGE READING IS SHOWN AT SOCKET PRONG, IT INDICATES ZERO VOLTAGE OR A VERY LOW READING.
ALIGNMENT IS MADE AT THE FREQUENCY SHOWN AT EACH TRIMMER CONDENSER.
CAPACITY VALUES ARE IN MICROFARADS.

| CODE | PART NO | DESCRIPTION |
|---|---|---|
| C1 | 1607 | .05 MFD. 600 V. TUBULAR CONDENSER |
| C2 | 16-124 | .001 " " " " |
| C3 | 16-130 | .25 " 200 V. " " |
| C4 | 16-118 | .1 " " " " |
| C5 | 1622 | .05 " " " " |
| C6 | 16-121 | .01 " " " " |
| C7 | 16-119 | .01 " 400 V " " |
| C8 | 15-118 | .003 MFD. MICA CONDENSER |
| C9 | 1504 | .00025 " " " |
| C10 | 1503 | .00005 " " " |
| C11 | 15-162 | 2 GANG VARIABLE CONDENSER |
| C12 | 20-130 | PADDING CONDENSER |
| C13 | 19-253 | 40 X 10 MFD. 150 W.V ELECTROLYTIC |

| CODE | PART NO. | DESCRIPTION |
|---|---|---|
| R1 | 60-193 | 10 MEGOHM 1/4 W. RESISTOR |
| R2 | 60-178 | 2.2 " " " |
| R3 | 60-178 | 470M OHM " " |
| R4 | 60-180 | 220M " " " |
| R5 | 60-177 | 47M " " " |
| R6 | 60-184 | 130 " " " |
| RT | 60-220 | 27 " " " |
| R8 | 24-146 | 500M " VOLUME CONTROL |
| SW1 | 69-145 | BAND SWITCH |
| SW2 | 69-140 | PHONO |

| CODE | PART NO. | DESCRIPTION |
|---|---|---|
| T1 | 82-11 | LOOP ANTENNA (B C) |
| T2 | 10-337 | S.W. ANTENNA COIL |
| T3 | 10-338 | S.W. OSCILLATOR COIL |
| T4 | 10-318 | B.C. " " |
| T5 | 10-317 | 1ST I.F. TRANSFORMER |
| T6 | 10-312 | 2ND. " " |
| T7 | ------ | OUTPUT TRANS. (ON SPKR.) |
| 1 | 79-283 | 5" DYNAMIC SPEAKER |
| 2 | 20-127 | TRIMMER BLOCK |
| 3 | 20-129 | TRIMMER (ON LOOP) |

10-70