



MODEL 6G 533
6G 560

SPEAKER 49-435 8"
49-437 10"

BATTERY Z 884 OR
Z 985

| DIAG. NO. | PART NO. | DESCRIPTION | DIAG. NO. | PART NO. | DESCRIPTION | DIAG. NO. | PART NO. | DESCRIPTION | |
|-----------|----------|----------------------|-----------|----------|-------------------|-----------|----------|-------------|--------------------------|
| C1 | 22-1181 | TWO GANG VARIABLE | R1 | 63-325 | 150 M OHM | 1/2 W. | 1 | 20-227 | ANTENNA COIL |
| C2 | 22-1183 | .01 MFD. | R2 | 63-590 | 15 M OHM | 1/2 W. | 2 | 58326 | WAVE TRAP COIL ASSEMBLY |
| C3 | 22-829 | .05 MFD. | R3 | 63-595 | 100 M OHM | 1/2 W. | 3 | 59446 | OSCILLATOR COIL ASSEMBLY |
| C4 | 22-162 | 100 MMFD. | R4 | 63-654 | 180 M OHM | 1/2 W. | 4 | 95-792 | 1ST I.F. TRANSFORMER |
| C5 | 22-827 | .1 MFD. | R5 | 63-592 | 33 M OHM | 1/2 W. | 5 | 95-793 | 2ND I.F. TRANSFORMER |
| C6 | 22-1017 | .05 MFD. | R6 | 63-600 | 2.2 MEGOHM | 1/2 W. | 6 | 85-171 | CHANGEOVER SWITCH |
| C7 | 22-492 | .002 MFD. | R7 | 63-719 | 47 M OHM | 1/2 W. | A | | 1ST I.F. TRANS. PRI. |
| C8 | 22-470 | .00015 MFD. | R8 | 63-1178 | VOLUME CONTROL | | B | | 1ST I.F. TRANS. SEC. |
| C9 | 22-196 | .01 MFD. | R9 | 63-555 | 2200 OHM | 1/2 W. | C | | 2ND I.F. TRANS. PRI. |
| C10 | 22-448 | .004 MFD. | R10 | 63-876 | 15 MEGOHM | 1/2 W. | D | | 2ND I.F. TRANS. SEC. |
| C11 | | 20 MFD. ELECTROLYTIC | R11 | 63-271 | 1 MEGOHM | 1/2 W. | E | 22-1015 | WAVE TRAP |
| C12 | 22-1026 | 40 MFD. ELECTROLYTIC | R12 | 63-1097 | 870 OHM WIREWOUND | 1 W. | F | | BROADCAST OSC. (ON GANG) |
| C13 | | 20 MFD. ELECTROLYTIC | R13 | 63-1192 | 2-SECTION CANDOHM | | | | BROADCAST ANT. (ON GANG) |
| C14 | 22-1159 | 40 MFD. ELECTROLYTIC | R14 | 63-1096 | 140 OHM WIREWOUND | 2 W. | | | |
| C15 | | 40 MFD. ELECTROLYTIC | R15 | 63-1156 | 1800 OHM | 1/2 W. | | | |

Model 6G533 - 6G560

Chassis No. 6A25

All voltages measured with a 20,000 ohm per volt meter from chassis to socket contact indicated.

All voltages are positive D.C. unless marked otherwise.

Volume control full on.

Line voltage 117 A.C.

Power consumption 20 watts.

Power output .360 watts.

Tuning Ranges 540 Kc. to 1620 Kc.

I.F. FREQUENCY 455 KC.
6 TUBE SUPERHETERODYNE
CHASSIS No 6A25
110 VOLT A.C.- BATTERY PACK
ZENITH RADIO CORPORATION
CHICAGO, ILL.

