



IF PEAK 472.5 KC.

Parts List
Model Z-13 Superheterodyne

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| RESISTANCES | R1- 100,000 - 1/2 watt | R2- 150 - 1/2 " | R3- 5,000 - 2 " | R4- 250,000 - 1 " | R5- 60,000 - 1 " | R6- 11,000 - 1 " | R7- 100,000 - 1/2 " | R8- 500,000 - 1/2 " | R9- 500,000 - 1/2 " | R10- 250,000 - 1/2 " | R11- 1,000,000 - 1/2 " | R12- 2,000,000 - 1/2 " | R13- 300,000 - 1/2 " | R14- 1,000,000 - 1/2 " | R15- 5,000 - 1 " | R16- 8,000 - 1 " | R17- 2,600 | R18- 340 | R19- 1,840 - Wire Wound | R20- 5,750 | | | | | | | | | | |
| TUBES | S1- 58 1st Detector | S2- 55 Oscillator | S3- 58 1st Int. Amp. | S4- 58 2nd Int. Amp. | S5- 56 A. V. C. | S6- 56 2nd. Detector | S7- 56 Quiet A. V. C. | S8- 59- 56 1st Audio Driver | S11, S12- 59 Push-Pull Output | S13- 523 Rectifier | | | | | | | | | | | | | | | | | | | | |
| COILS | L1, L2, L3- R.F. and antenna coil - purple and green SW ranges | L4, L5- R.F. and antenna coil - red SW range | L6, L7- R.F. and antenna coil - black SW range | L8, L9, L10, L11- Oscillator and cathode coils - purple and green SW ranges | L12, L13- Oscillator and cathode coils - red SW range | L14, L15- Oscillator and cathode coils - black SW range | L16, L17, L18, L19- 15 m.h. R.F. chokes | | | | | | | | | | | | | | | | | | | | | | | |
| TRANSFORMERS | T1- CB-1038 Audio Transformer | T2- CB-1008 Power Transformer | T3- CB-1007 Power Choke Coil | T4- (CB-1013 Output Trans. with 10" Speaker) | T5- (CB-1037 Output Trans. with Auditorium Speaker) | | | | | | | | | | | | | | | | | | | | | | | | | |
| SWITCHES | SW1, SW2, SW3, SW4- Frequency Range Switch | SW5- Switch for Quiet AVC Circuit | SW6- Power Switch on Volume Control | SW7- Pendant Switch for "Beat Note" Oscillator | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CONDENSERS | C1- .01 mfd 200V Paper | C2- .05 mfd 400V Paper | C3- .25 " 400V " | C4- .01 " 400V " | C5- .15 " 400V " | C6- .01 " 200V " | C7- .01 " 200V " | C8- .01 " 200V " | C9- .00025 Mica | C10- .00006 " " | C11- .002 " " | C12- .0001 " " | C13- .0001 " " | C14- .1 " 400V " | C15- .01 " 200V " | C16- .00025 Mica | C17- .00006 " " | C18- .002 " " | C19- .0001 " " | C20- 2 mfd 450V Dry Electrolytic | C21- 12 " 450V " | C22- .002 Mica | C23- 20-65 mfd Adjustable Mica | C24- 6-30 " " | C25- 25-65 " " | C26, C27, C28, C29- Adjustable Air Condenser 410 mmf | C30- Adjustable Mica Condenser 350-600 mmf | C31- .00025 Mica Condenser 70-125 | C32- .00025 Mica Condenser | C33- .002 |

V. C. with A. C. Switch, 500,000 ohms with log taper. S. G. Tone Control 5,000 tapered.