



November, 1834.

IR PEAK 260 KC.

**Wave-Band Switch
Shown in Standard
Broadcast Position**

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| 1 | Wave Trap | 28-8248 |
| 2 | Resistor (10000 ohms) (Brown-Black-Orange) | 33-1000 |
| 3 | Antenna Transformer | 32-1481 |
| 4 | Compensating Condenser (ANT. S. W.) | 04000D |
| 5 | Waveband Switch | 42-1033 |
| 6 | Condenser (.05 Mfd. Tubular) | 30-4020 |
| 7 | Resistor (.1 Meg.) (White-White-Yellow) | 6099 |
| 8 | Resistor (5 ohms Flexible Wire-wound) | 33-3186 |
| 9 | Tuning Condenser Assembly | 31-1370 |
| 10 | Compensating Condenser (ANT.) | Part of ② |
| 11 | Resistor (500 ohms Flexible Wire-wound) | 8477 |
| 12 | Condenser (.05 Mfd. Tubular) | 30-4020 |
| 13 | Detector Transformer | 32-1482 |
| 14 | Condenser (.000015 Mica) | 30-1030 |
| 15 | Resistor (5 Ohms Flexible Wire-wound) | 33-3186 |
| 16 | Compensating Condenser (DET.) | Part of ① |
| 17 | Condenser (.05 Mfd. Tubular) | 30-4020 |
| 18 | Resistor (100 ohms Flexible Wire-wound) | 33-3187 |
| 19 | Resistor (300 ohms Flexible Wire-wound) | 7217 |
| 20 | Resistor (50000 ohms) (Green-Black-Orange) | 6093 |
| 21 | Compensating Condenser (OSC. H. F. Bdost.) | Part of ① |
| 22 | Compensating Condenser (OSC. S. W.) | 31-6016 |
| 23 | Oscillator Transformer | 32-1504 |
| 24 | Condenser (.0008 Mfd. Mica) | 5878 |
| 25 | Compensating Condenser (OSC. L. F.) | 04000R |
| 26 | Condenser (.003 Mfd. Mica) | 30-1028 |
| 27 | Resistor (20000 ohms) (Red-Black-Orange) | 6649 |
| 28 | Resistor (25000 ohms) (Red-Green-Orange) | 4516 |
| 29 | Resistor (70000 ohms) (Violet-Black-Orange) | 3542 |
| 30 | Condenser (Electrolytic—1, 1, 1 and 2 Mfd.) | 30-2080 |
| 31 | Condenser (.00013 Mfd. Mica) | 30-1036 |
| 32 | Compensating Condenser (1st I. F. Pri.) | Part of ② |
| 33 | 1st I. F. Transformer | 32-1483 |
| 34 | Compensating Condenser (1st I. F. Tertiary) | 04000A |
| 35 | Condenser (.000055 Mfd. Mica) | 30-1045 |
| 36 | Compensating Condenser (1st I. F. Sec.) | Part of ② |
| 37 | Condenser (.000055 Mfd. Mica) | 30-1045 |
| 38 | Fidelity-Selectivity Control (Wire-wound—8775, 8775 1500 ohms) | 33-5093 |
| 39 | Resistor (1 Meg.) (Brown-Black-Green) | 33-1036 |
| 40 | Resistor (200 ohms Flexible Wire-wound) | 7217 |
| 41 | Resistor (2 Megs.) (Red-Black-Green) | 33-1025 |
| 42 | Condenser (.02 Mfd. Tubular) | 30-4113 |
| 43 | Condenser (.05 Mfd. Tubular) | 30-4020 |
| 44 | Condenser (.05 Mfd. Tubular) | 30-4020 |
| 45 | Resistor (2 Megs.) (Red-Black-Green) | 33-1025 |
| 46 | Condenser (.00013 Mfd. Mica) | 30-1036 |
| 47 | Compensating Condenser (2nd I. F. Pri.) | Part of ① |
| 48 | 2nd I. F. Transformer | 32-1483 |
| 49 | Compensating Condenser (2nd I. F. Tertiary) | 04000A |
| 50 | Condenser (.000055 Mfd. Mica) | 30-1045 |
| 51 | Compensating Condenser (2nd I. F. Sec.) | Part of ① |
| 52 | Condenser (.000055 Mfd. Mica) | 30-1045 |
| 53 | Condenser (.5 & .25 Mfd. Metal Case) (Includes ③) | 30-4229 |
| 54 | Resistor (25000 ohms) (Red-Green-Orange) | 4516 |
| 55 | Resistor (30000 ohms) (3 watt) (Orange-Black-Orange) | 33-1018 |
| 56 | Resistor (1000 ohms) (Brown-Black-Red) | 5837 |
| 57 | Condenser (.00009 Mfd. Mica) | 30-1046 |
| 58 | Compensating Condenser (3rd I.F. pri.) | Part of ⑤ |
| 59 | 3rd I. F. Transformer | 32-1494 |
| 60 | Compensating Condenser (3rd I. F. Tertiary) | 04000X |
| 61 | Condenser (.0002 Mfd. Mica) | 30-1047 |
| 62 | Compensating Condenser (3rd I. F. Sec.) | Part of ⑤ |
| 63 | Condenser (.00015 Mfd. Mica) | 30-1041 |
| 64 | Condenser (.00015 Mfd. Mica) | 30-1093 |
| 65 | Resistor (2 Meg.) (Red-Black-Green) | 33-1025 |
| 66 | Resistor (2 Meg.) (Red-Black-Green) | 33-1025 |
| 67 | Condenser (.03 Mfd. Tubular) | 30-4025 |
| 68 | Shadowmeter | 45-2028 |
| 69 | Pilot Lamp (Shadowmeter) | Part of ② |
| 70 | Condenser (.00015 Mfd. Mica) | 30-1046 |
| 71 | Filter Trap Coil (10 K.C. Trap) | 32-7261 |
| 72 | Compensating Condenser (10 K.C. Trap) | 04000B |
| 73 | Condenser (.00015 Mfd. Mica) | 30-1041 |
| 74 | Condenser (.02 Mfd. Tubular) | 30-4113 |
| 75 | Resistor (.1 Meg.) (White-White-Yellow) | 6099 |
| 76 | Resistor (.5 Meg.) (Yellow-White-Yellow) | 6097 |
| 77 | Resistor (.1 Meg.) (White-White-Yellow) | 6099 |
| 78 | Condenser (.25 Mfd. Metal Case) | Part of ⑤ |
| 79 | Condenser (.001 Mfd. Tubular) | 30-4201 |
| 80 | Audio Transformer | 32-7057 |
| 81 | Output Transformer (On Speaker) | 32-7247 |
| 82 | Voice Coil & Cone Assembly (U-7) | 36-3381 |
| 83 | Field Coil & Pot Assembly (U-7) | 36-3083 |
| 84 | B. C. Wire-wound Resistor (3000, 4750 ohms) | 33-3182 |
| 85 | Resistor (Wire-wound) (10, 110, 130 ohms) | 33-3137 |
| 86 | Resistor (1 Meg.) (Brown-Black-Green) | 33-1096 |
| 87 | Resistor (.5 Meg.) (Yellow-White-Yellow) | 6097 |
| 88 | Condenser (.09 Mfd. Bakelite Block) | 4989D |
| 89 | Condenser (.01 Mfd. Bakelite Block) | 3903G |
| 90 | Volume Control & On-Off Switch | 33-5071 |
| 91 | Resistor (30000 ohms) (Red-Black-Orange) | 33-1130 |
| 92 | Condenser (Bass Compensator) | 8323B |
| 93 | Bass Compensation Switch | 3253 |
| 94 | Resistor (15000 ohms) (Brown-Green-Orange) | 6208 |
| 95 | Resistor (.1 Meg.) (White-White-Orange) | 6099 |
| 96 | Condenser (.03 Mfd. Tubular) | 30-4025 |
| 97 | Resistor (.1 Meg.) (White-White-Orange) | 6099 |
| 98 | Condenser (.0001 Mfd. Twin Bakelite Block) | 8035P |
| 99 | Filter Choke | 32-7018 |
| 100 | Filter Choke | 32-7056 |
| 101 | Condenser (.25 Mfd. Bakelite Block) | 6278 |
| 102 | Condenser (Electrolytic 8 & 10 Mfd.) | 30-2046 |
| 103 | Condenser (Electrolytic 8 Mfd.) | 30-2011 |

*Inside I.F. Transformer, so do not show in Fig. 3.