

MODELS 107 and 111

Chassis Model U6A

Emerson Radio

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|---------------------------------|----------------------------------------------------|---------------------|-----------------------------------|
| L1 | 456 kc adjustable wave-trap | C5 | 0.0001 mf mica condenser |
| L2 | Filter choke—500 ohms | C6, C7 | Dual adjustable padding condenser |
| T1, T2, T3 | Three-band antenna coil assembly | C8—0.1 mf, 200 v. | C12—0.1 mf, 200 v. |
| T4, T5, T6 | Three-band oscillator coil assembly | C9—0.1 mf, 200 v. | C13—0.1 mf, 200 v. |
| T7 | 456 kc first i-f transformer | C10—0.2 mf, 200 v. | C14—0.1 mf, 200 v. |
| T8 | 456 kc second i-f transformer | C11—0.05 mf, 200 v. | |
| R1, R8 | 50,000 ohm, 1/4 watt carbon resistor | | |
| R2 | 500 ohm, 1/2 watt wire-wound resistor | | |
| R3, R7, R11 | 1 megohm, 1/4 watt carbon resistor | | |
| R4 | 30,000 ohm, 1/4 watt carbon resistor | | |
| R5, R17 | 10,000 ohm, 1/4 watt carbon resistor | | |
| R6 | 850 ohm, 1/2 watt wire-wound resistor | | |
| R9, R13 | 100,000 ohm, 1/4 watt carbon resistor | | |
| R10, S2 | Volume control with line switch—0.5 megohms | | |
| R12 | 200,000 ohm, 1/4 watt carbon resistor | | |
| R14 | Tone control—0.25 megohms | | |
| R15, R16 | 500,000 ohm, 1/4 watt carbon resistor | | |
| R18 | 5,000 ohm, 1/4 watt carbon resistor | | |
| R19 | Wire-wound ballast resistor—130 ohms | | |
| C1, C2 | Two-gang variable condenser | | |
| C3, C4, C21, C22, C25 | 0.1 mf, 200 volt tubular condenser | | |
| C5 | 0.0001 mf mica condenser | | |
| C6, C7 | Dual adjustable padding condenser | | |
| C8, C9, C10, C11, C12, C13, C14 | Seven-section condenser block | | |
| C15 | 0.02 mf, 200 v. tubular condenser | | |
| C16, C20, C24 | 0.00025 mf mica condenser | | |
| C17, C18 | 0.01 mf, 200 v. tubular condenser | | |
| C19 | 0.006 mf, 200 v. tubular condenser | | |
| C23, C31 | 0.001 mf mica condenser | | |
| C26 | 0.25 mf, 200 v. tubular condenser | | |
| C27, C28, C29 | 4, 8 and 16 mf electrolytic filter condenser block | | |
| C27—4 mf, 150 v. | | | |
| C28—8 mf, 150 v. | | | |
| C29—16 mf, 150 v. | | | |
| C30 | Tubular 4 mf, 150 v. electrolytic condenser | | |
| C32 | 0.005 mf mica condenser | | |

