



Code	COILS.	Code	RESISTORS.	Code	CONDENSERS.
T1	Aerial Coil	R1	1,200 ohms, Wire Wound	C1	10-50 mmfd. Mica Trimmer
T2	R.F. Coil	R2	3,000 ohms, 1 watt	C2	Variable Condenser
T3	Oscillator Coil	R3	40,000 ohms, 1 watt	C3	10-50 mmfd. Mica Trimmer
T4	First I.F. Transformer	R4	20,000 ohms, 1 watt	C4	Variable Condenser
T5	Second I.F. Transformer	R5	60,000 ohms, 1/2 watt	C5	10-50 mmfd Mica Trimmer
T6	Power Transformer	R6	20,000 ohms, 1/2 watt	C6	Variable Condenser
		R7	500,000 ohms, 1/2 watt	C7	900 mmfd. Mica Padding Condr.
		R8	2,000 ohms, Wire wound	C8	.05 mfd. Paper Tubular Condr.
		R9	250,000 ohms, Volume Control	C9	100-220 mfd. Mica Trimmer
		R10	300,000 ohms, 1/2 watt	C10	.01 mfd. Paper Tubular Condr.
		R11	1 1/2 megohms, 1/2 watt	C11	200 mmfd. Mica Condenser
		R12	100,000 ohms, 1/2 watt	C12	5 mfd. 25v. Electrolytic Condr.
		R14	300,000 ohms, 1/2 watt	C13	200 mmfd. Mica Condenser
		R13	400 ohms, 1 watt	C14	10-50 mmfd. Mica Trimmer
				C15	700 mmfd. Mica Condenser
				C16	.01 mfd. Paper Tubular Condr.
				C17	25 mfd. 25v. Electrolytic Condr.
				C18	.02-.03 mfd. Paper Tubular Condr.
				C19	.25 mfd. Paper Tubular Condr.
				C20	.25 mfd. Paper Tubular Condr.
				C21	.25 mfd. Paper Tubular Condr.
				C22	8 mfd. 500v. Electrolytic Condr.
				C23	4 mfd. 350v. Electrolytic Condr.
				C24	.05 mfd. Paper Tubular Condr.

VALVE SOCKET VOLTAGES.

240 Volts, 50 Cycles A.C. Supply.

VALVE.	Cathode to Chassis Volts.	Cathode to Screen Grid Volts.	Cathode to Plate Volts.	Plate Current M.A.	Heater Volts.
6D6 R.F.	6.0	45	245	1.0	6.25
6A7 1st Detector	6.0	45	245	0.5	6.25
Oscillator	—	—	170	3.0	—
6B7 2nd Detector	2.5	48	100	1.2	6.25
42 Pentode	14.0	230	215	30.0	6.25
80 Rectifier—600/300 volts, 45 m.a., total current					4.9

Voltage across Loudspeaker Field — 72 Volts.