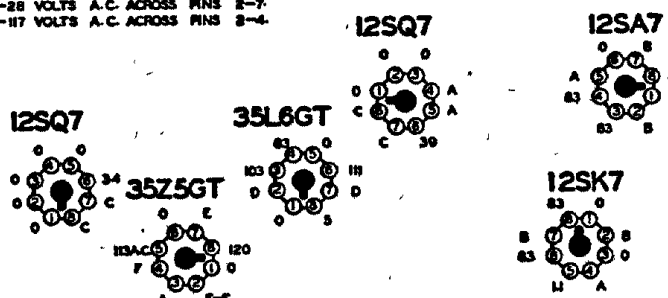


JULY 1941

**BOTTOM VIEW OF CHASSIS**  
 ALL VOLTAGES MEASURED BETWEEN B- & TERMINAL INDICATED, WITH A 1000 OHMS PER VOLT VOLTMETER. 117 VOLT LINE, PHONO SWITCH IN RADIO POSITION, VOLUME CONTROL AT MINIMUM, & ANTENNA LEAD GROUNDING TO CHASSIS.

A—CANNOT BE MEASURED WITH VOLTMETER.  
 B—115 VOLTS A.C. ACROSS PINS 3-7.  
 C—115 VOLTS A.C. ACROSS PINS 7-8.  
 D—35 VOLTS A.C. ACROSS PINS 2-7.  
 E—28 VOLTS A.C. ACROSS PINS 2-7.  
 F—117 VOLTS A.C. ACROSS PINS 3-4.

## VOLTAGE CHART

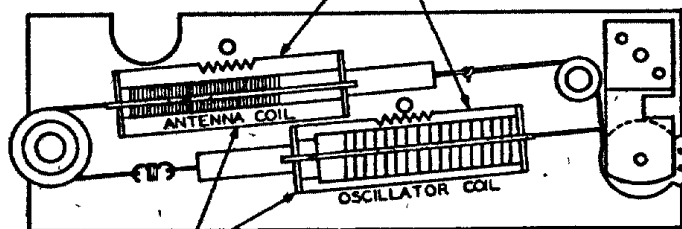
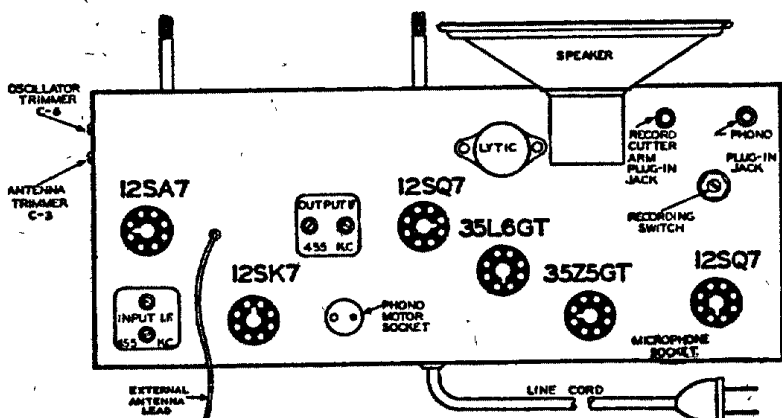


REAR OF CHASSIS

1332

BE101273	R10, S2	Volume Control and Switch (1 Megohm).....1	.6
BE130176	R1	20M Ohm—1/2 Watt Resistor—10%.....1	.1
BE130168	R4, R19	100 Ohm—1/2 Watt Resistor—10%.....2	.1
BE1309	R2, R3	200M Ohm—1/2 Watt Resistor—20%.....2	.1
BE1304	R7, R8	3 Megohm—1/2 Watt Resistor—20%.....2	.1
BE130118	R5	600M Ohm—1/2 Watt Resistor—20%.....1	.1
BE130257	R9	5 Megohm—1/2 Watt Resistor—25%.....1	.1
BE1303	R11, R13	500M Ohm—1/2 Watt Resistor—20%.....2	.1
BE130166	R18	150 Ohm—1/2 Watt Resistor—10%.....1	.1
BE13037	R14	750M Ohm—1/2 Watt Resistor—20%.....1	.1
BE13097	R20	200 Ohm—1/2 Watt Resistor—10%.....1	.1
BE130287	R21	1200 Ohm—1 Watt Resistor—10%.....1	.1
BE130215	R17	25 Ohm—1/2 Watt Resistor—10%.....1	.1
BE13020	R16	100M Ohm—1/2 Watt Resistor—20%.....1	.1
BE13019	R15, R22	1 Megohm—1/2 Watt Resistor—20%.....1	.1
BE130288	R12	50 Ohm—1/2 Watt Resistor—20%.....1	.1
BE13038	R6	2 Megohm—1/2 Watt Resistor—20%.....1	.1
BE100119	C4	.1 x 400 Volt Tubular Condenser.....1	.1
BE1001	C10	.1 x 400 Volt Tubular Condenser.....1	.1
BE1009	C9, C23	.05 x 200 Volt Tubular Condenser.....2	.1
BE10019	C17	.006 x 600 Volt Tubular Condenser.....1	.1
BE10011	C19	.01 x 400 Volt Tubular Condenser.....1	.1
BE10025	C14	.002 x 600 Volt Tubular Condenser.....1	.1
BE100141	C11	.22 x 200 Volt Tubular Condenser.....1	.1
BE11994	C20, C21, C22	Electrolytic Filter Condenser. 60 Cycles. 40 Mfd. x 150 V.; 20 Mfd. x 150 V.; 20 Mfd. x 150 V. ....1	.8
BE119117B	C16	Electrolytic Filter Condenser. 10 Mfd. x 150 Volts.....1	.2
BE124136	C3, C6	Ant. and Osc. Dual Adjustable Condenser.....1	.2
BE129114	C2, C15	.0003 Mica Type Condenser—20%.....2	.1
BE1295	C1, C8	.0001 Mica Type Condenser—20%.....2	.1
BE129162	C7	.0008 Mica Type Condenser—10%.....1	.1
BE12960	C12	.00015 Mica Type Condenser—20%.....1	.1
BE12921	C18	.0002 Mica Type Condenser—20%.....1	.1
BE1292	C13, C24	.0005 Mica Type Condenser—20%.....2	.1
BE129183	C5	.00005 Ceramic Type Condenser—10%.....1	.1

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



NOTE: THE ANTENNA COIL ASSEMBLY IS MADE SO THAT IT IS MOVABLE LEFT OR RIGHT. WHEN MAKING THE ADJUSTMENT AS GIVEN IN THE ALIGNMENT PROCEDURE MOVE COIL ASSEMBLY VERY SLOWLY

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