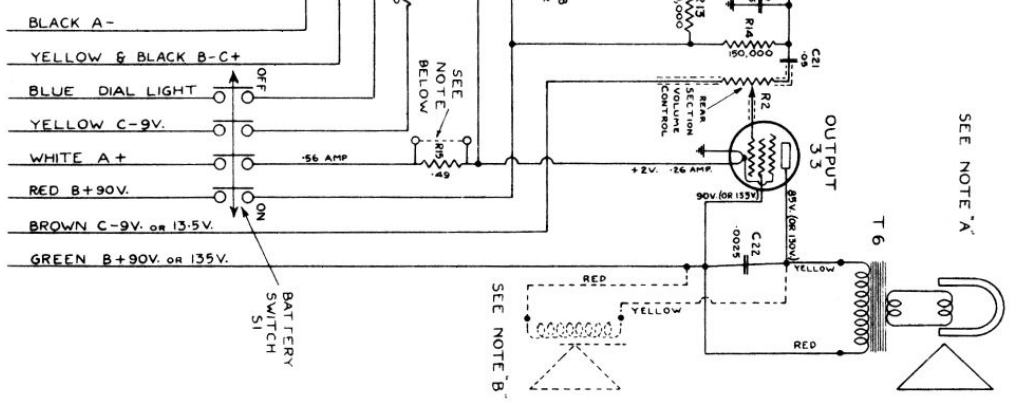


NOTE
 VOLTAGES SHOWN ARE APPROX. READINGS THAT SHOULD BE OBTAINED WITH A 1000 OHMS PER VOLT VOLTMETER BETWEEN POINT WHERE VOLTAGE IS INDICATED AND GROUND (CHASSIS), USING A 250 VOLT RANGE METER.

NOTE
 SHORTING LINK ACROSS R15 IS TO BE USED ONLY WHEN USING A 2 VOLT STORAGE BATTERY FOR FILAMENT SUPPLY.



ITEM	RESISTANCE	WATTS	TYPE	PART NO.	ITEM	CAPACITY	RATED WORKING VOLTAGE	TYPE	PART NO.
R1	250,000 OHMS	FRONT SECTN.	DUAL VOLUME CONTR.ROL	12565-A	C1	3 GANG COND.	200 V	VARIABLE	12585-C
R2	1000,000	REAR	TOKE CONTR.ROL	12566-A	C2	1400 KC. ANT. ALIGNING	200 V	CONDENSER	
R3	1000,000		LEAD5	32617	C3	R-F	200 V	ON GANG	
R4	50,000		LEAD5	32618	C4	OSC.	200 V	CONDENSER	
R5	20,000			21033	C5	600 KC.	150 V	CONDENSER	
R6	15,000			33709	C6	175 KC. I.F.	750 V	CONDENSER	
R7	500,000			33709	C7		200 V	CONDENSER	
R8	500,000			32614	C8		200 V	CONDENSER	
R9	880			32613	C9		200 V	CONDENSER	
R10	440			32615	C10		200 V	CONDENSER	
R11	4400			33746	C11		200 V	CONDENSER	
R12	40,000			33725	C12		200 V	CONDENSER	
R13	150,000			38204	C13		200 V	CONDENSER	
R14					C14		200 V	CONDENSER	
R15					C15		200 V	CONDENSER	

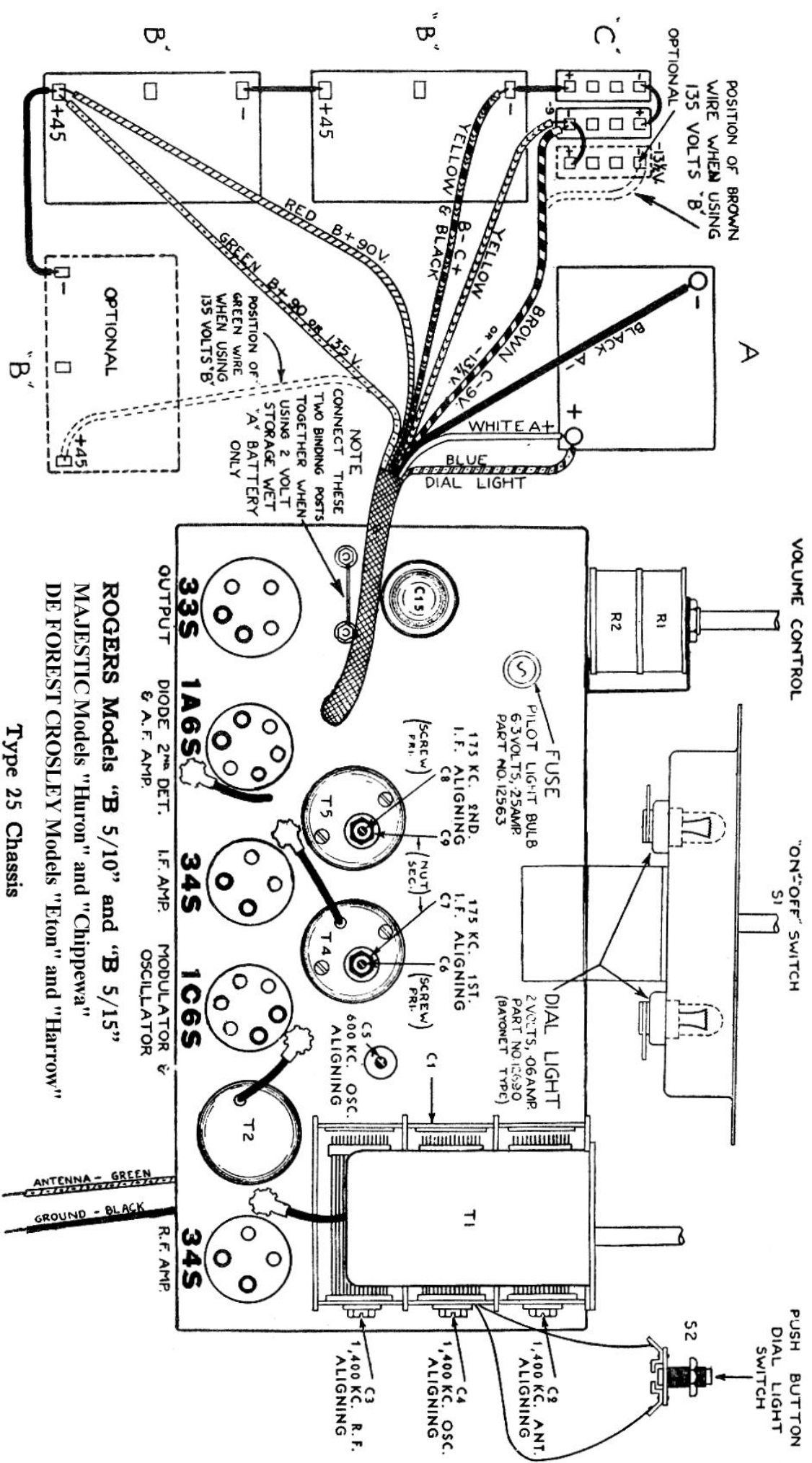
ITEM	DESCRIPTION	PART NO.
T1	ANTENNA TRANS. ASSEM.	4910-A
T2	R.F. INTERSTAGE	4909-A
T3	OSCILLATOR COIL	4041-A
T4	1st I.F. TRANS. ASSEM.	4038-A
T5	2nd I.F. TRANS. ASSEM.	4040-A
T6	OUTPUT TRANS.	4770-A
S1	BATTERY SWITCH	12567-A
S2	PUSH BUTTON SWITCH	4802-A
	ON CONSOLE MODELS B515, "HURON" & "HARROW" - PM	
	254 WITH OUTPUT TRANS.	
	SPEAKER ON MANTEL MODELS B510	
	"CHIPPAWA" & "ETON" - B	4808-A
	"BEST" MAGNETIC.	11623-C

Rogers -
"B 5/10" & "B 5/15"
Majestic -
"Huron" & "Chippewa"
De Forest Crosley -
"Eton" & "Harrow"

NOTE 'A':
 PM254 SPEAKER WITH OUTPUT TRANS USED ON CONSOLE MODELS B515.

NOTE 'B':
 MAGNETIC SPEAKER ON MANTEL MODELS B510.

(Chassis Type 25)



For alignment see "ROGERS SINGLE BAND AC & BATTERY RECEIVER ALIGNMENT 175 KHZ"

MAKE	"A"	"B"	"C"
Burgess	21308	5360	
Eveready	A600	486	781
General		2081	3-H-3-D
Monarch	2M6 (2 v. Wet Cell)		

NOTE:—"B" batteries must be replaced when voltage of a 2 1/2 volt section drops below 12 volts. Always replace "C" batteries when replacing "B" batteries.

BATTERY DRAIN

The "A" battery drain of these chassis is approximately 500 milliamperes without the dial light and 680 milliamperes with the dial light operating. The "B" battery drain is approximately 20 milliamperes at 90 volts which can be reduced to approximately 15 milliamperes by increasing the "C" voltage, but as sensitivity and power output is affected, this is not recommended. At 135 volts "B" the drain is approximately 27 milliamperes.