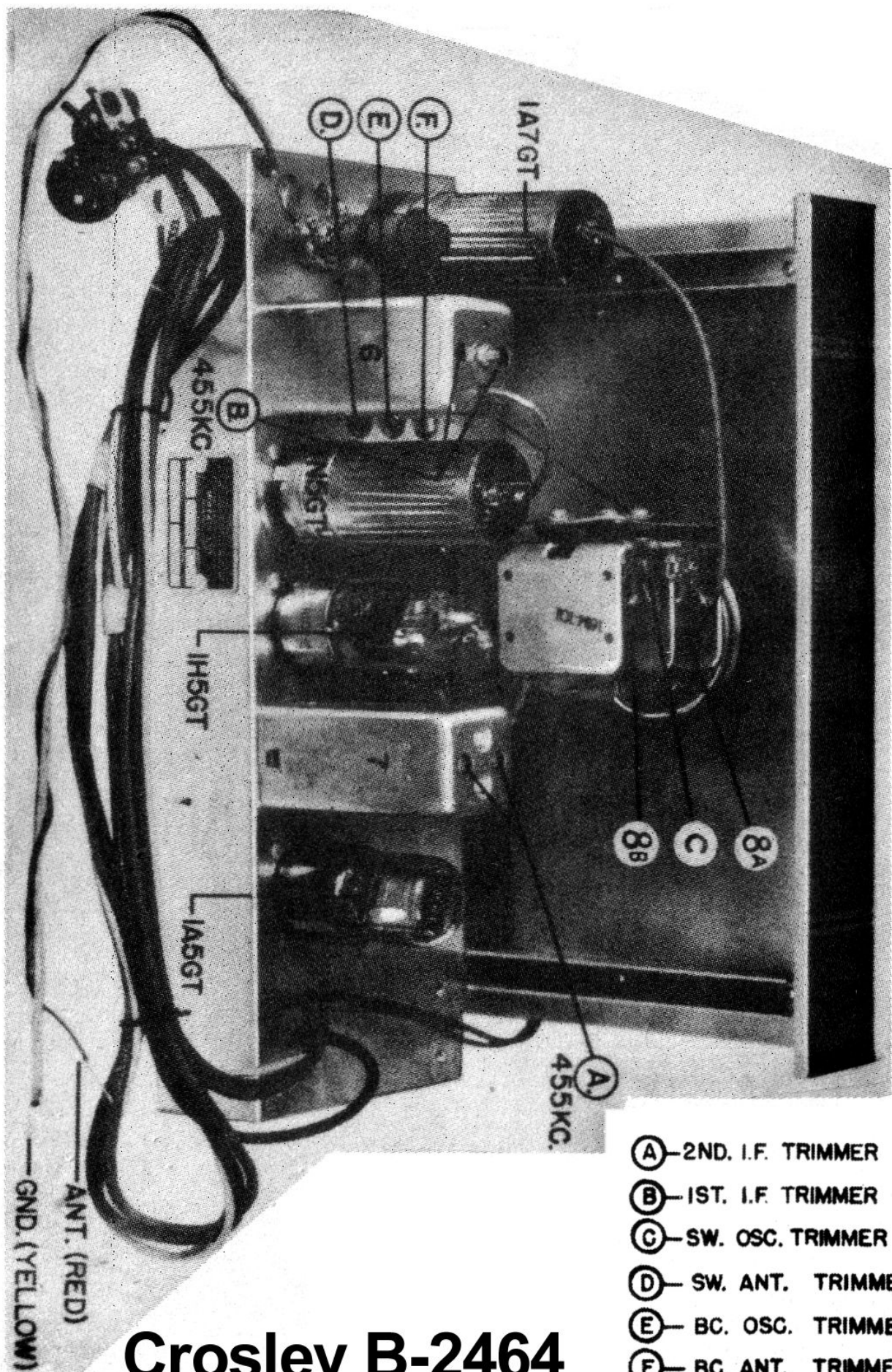


Crosley B-2464 Battery Operated Receiver

CHASSIS, TOP VIEW



Crosley B-2464 Battery Operated Receiver

Alignment Procedure

Alignment Sequence	Signal Generator Output			Position of		Adjust for Maximum Output
	Frequency in kc.	In Series With	To	Band Switch	Tuning Dial	
1	455	200 mmf.	Ant.	B.C.	1,620	A & B
2	15,300	400 ohms	Ant.	S.W.	15,300	C*
3	15,000	400 ohms	Ant.	S.W.	15,000	D
4	1,620	200 mmf.	Ant.	B.C.	1,620	E
5	1,400	200 mmf.	Ant.	B.C.	1,400	F

***NOTE:** When aligning the short-wave oscillator trimmer (C), be sure that the circuit is aligned at the correct frequency and not at the image frequency which is 910 kilocycles lower as indicated by the receiver dial. To check: Tune in the generator frequency, then increase the generator output and tune in the image frequency. The image frequency should be weaker than the fundamental and audible 910 kilocycles lower on the receiver dial. If the image cannot be tuned in, the oscillator trimmer is adjusted to the wrong peak; i.e., the oscillator trimmer may be adjusted to the image or one of the harmonics instead of the fundamental frequency. The correct peak is the second one heard as the trimmer adjustment screw is opened from the completely closed position.

Crosley B-2464 Alignment Data & Socket Voltage Chart

SOCKET VOLTAGE CHART

