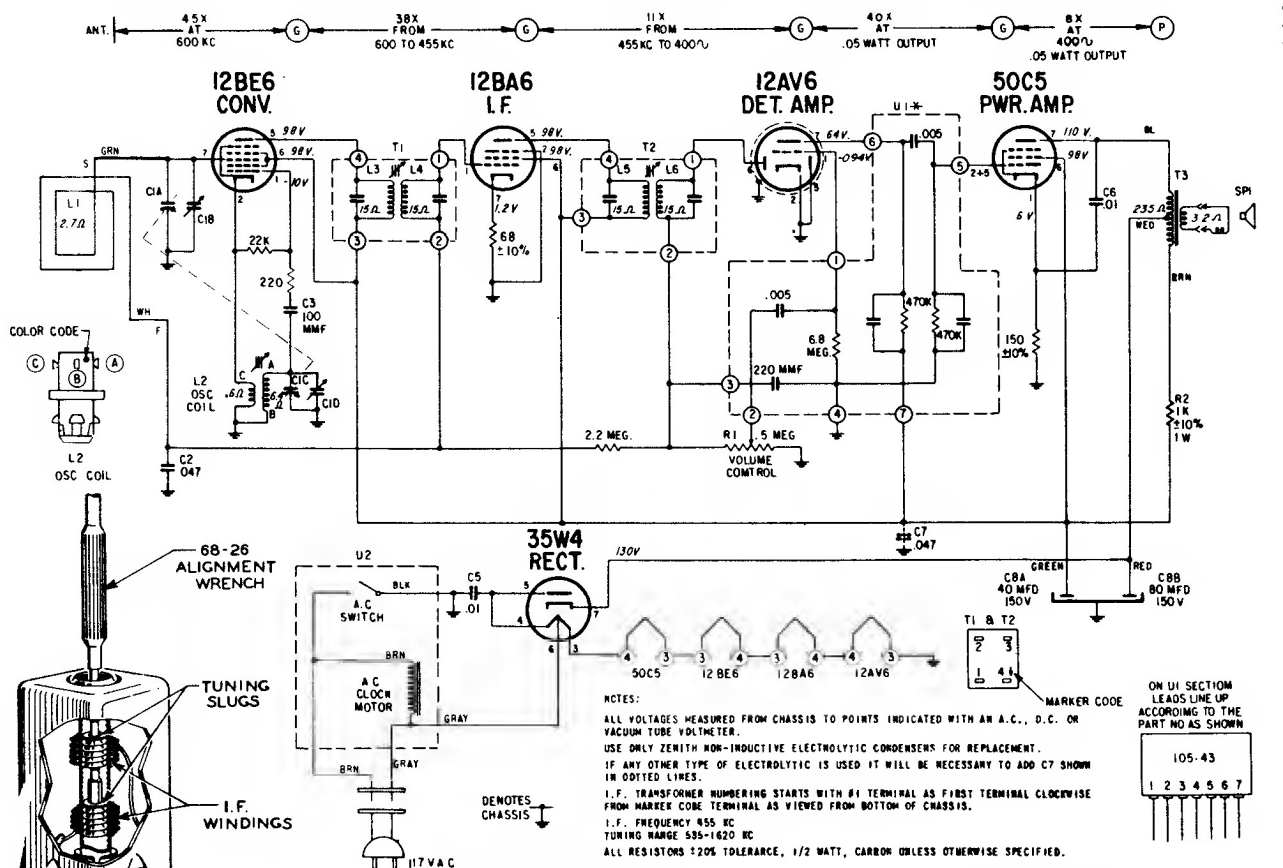
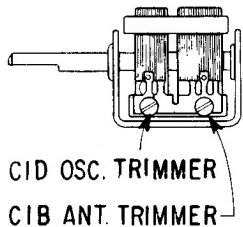


MODELS J514F, G, L,& W, CHASSIS 5J04 uses identical circuitry.



Detail of IF Transformer



T2-2ND I.F. TRANSFORMER
L5 PRIMARY BOTTOM
L6 SECONDARY TOP

T1- 1ST I.F. TRANSFORMER
L3 PRIMARY BOTTOM
L4 SECONDARY TOP

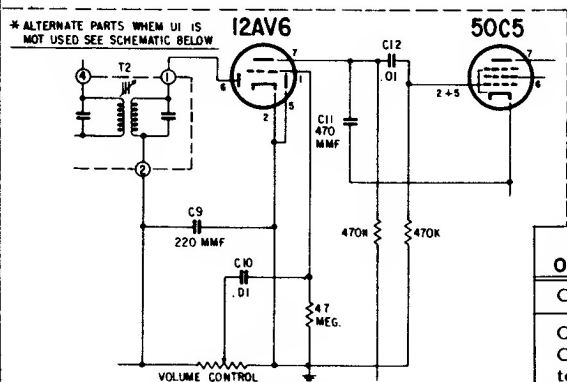
Top view Chassis J513

- VOLUME CONTROL

L2 OSCILLATOR COIL

SPEAKER LEADS

ALIGNMENT PROCEDURE



CONNECT OSCILLATOR TO	DUMMY ANTENNA	INPUT SIG. FREQUENCY	SET DIAL AT	TRIMMERS
Converter Grid	.5 Mfd.	455 Kc.	600 Kc.	L3,L4,L5,L6
One Turn Loop Coupled Loosely to Wave magnet	—	1600 Kc.	1600 Kc.	C1D
	—	1400 Kc.	1400 Kc.	C1B