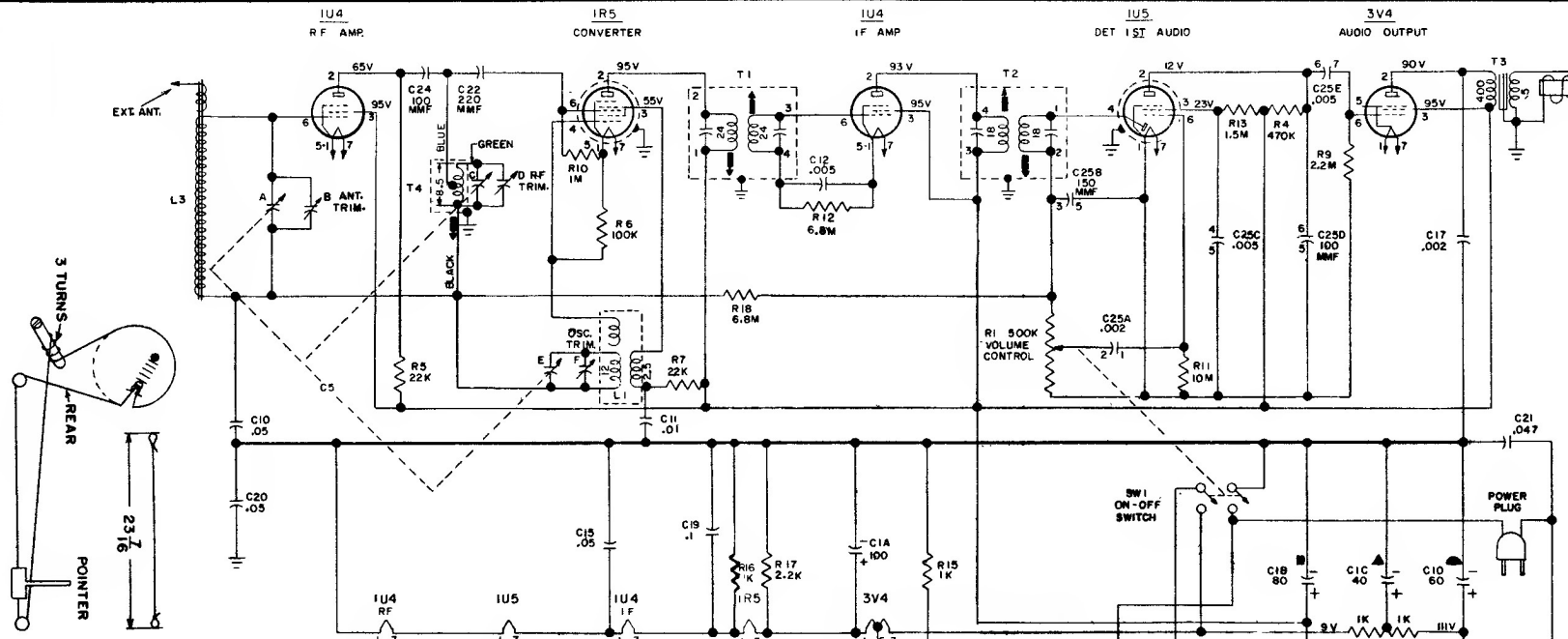


Westinghouse

Models H-405P5 and H-406P5
Chassis V-2156-2



- NOTES
- 1 BATTERY SWITCH IS OPERATED BY PLUGGING POWER PLUG INTO SOCKET IN CHASSIS.
 - 2 ALL VOLTAGES MEASURED FROM COMMON NEGATIVE USING A 20,000 OHM / VOLT METER. LINE VOLTAGE SET AT 117 V.A.C. VOLTAGES SHOULD BE AS SHOWN $\pm 20\%$.
 - 3 ALL CAPACITANCE VALUES IN MFD AND ALL RESISTANCE VALUES IN OHMS UNLESS OTHERWISE SPECIFIED.

ALIGNMENT

Step	Connect Signal Generator to —	Signal Generator Frequency	Radio Dial Setting	Adjust for Maximum Output —
1	Pin No. 6 of the 1R5 converter through a 200 mmf capacitor	455 kc.	Minimum capacity	Top and bottom slugs of T2 and T1 in order given*
2	Stator of antenna tuning section of gang (E) through a 200 mmf capacitor	1625 kc.	Minimum capacity	Osc. trimmer (F)
3	Same as step 2	1400 kc.	1400 kc.	R-F trimmer (D)
4	Same as step 2	600 kc.	600 kc.	Slug of R-F trans. (T4)**
5	Recheck steps 3 and 4			
6	Radiated signal	1400 kc.	1400 kc.	Antenna trimmer (B)

*It is recommended that a fiber aligning tool that snugly fits the slot in the powdered iron core be used to prevent chipping of the slot.

**A 10/32" Allen wrench can be used to adjust the slug in T4.

