





	TARTS EATOUT— TOP		
STEP	ALIGNMENT SETUP NOTES	TEST EQUIPMENT HOOKUP	ADJUST
1.	Set variable tuning capacitor plates fully open (minimum capacity).	SIGNAL GENERATOR - "hot" lead through .1 mfd, capacitor to junction of RI (22 ohm) and pin 7 of VI (12BE6); ground lead to 12BA6 tube shield (negative "B"). Set generator to 455 KC. AC VOLTMETER - across speaker voice coil.	T2-D for MAXIMUM output. T2-C for MAXIMUM output. T1-B for MAXIMUM output. T1-A for MAXIMUM output. REPEAT for optimum performance.
2.	Set variable tuning capacitor plates fully open (minimum capacity),	SIGNAL GENERATOR - radiate signat to receiver through a loop of several turns of wire. Set generator to 1650 KC. AC VOLTMETER - across speaker voice coil.	C4 trimmer for MAXIMUM output.
3.	Sat variable tuning capacitor plates so plates are meshed approximately 3/16 inch. Adjust this setting slightly io eliminate any interfering signals.	SIGNAL GENERATOR - radiate signal to receiver through a loop of several turns of wire. Set generator to a frequency corresponding to receiver tuning capacitor setting (until signal is heard through receiver speaker). AC VOLTMETER - across speaker voice coil.	C2 trimmer for MAXIMUM output.

