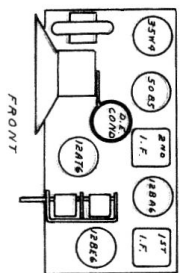


## Stewart-Warner Model R-586

**ALIGNMENT:** To align the chassis a well shielded oscillator and a suitable output meter are required. The meter may be connected to speaker voice coil terminals. The volume control should be set to full on position and the weakest possible input signal used that will give readable output. Proceed as shown in the table.

No.	Dummy Antenna	Connection of Signal Generator to Receiver	Signal Gen. Freq.	Receiver Dial Setting	Trimmers To Be Adjusted	Description of Adjustment
1.	.1 mfd. cond.	Stator of Antenna Section of Gang. (Rear)	455 Kc.	Gang. open	2nd I.F. 1st I.F.	Peak both transformers for maximum output then repeat until no further increase in output is obtained.
2.	.1 mfd. cond.	Stator of Antenna Section of Gang. (Rear)	1500 Kc.	1500 Kc.	Osc. Trimmer	Adjust to bring in signal.
3.	Standard Dummy or 200 mmfd. cond.	Antenna wire	1500 Kc.	1500 Kc.	Trimmer on rear of Gang.	Adjust for maximum output.

**NOTE:** To remove chassis from cabinet, disconnect AC cord and pull off knobs on front of cabinet. Then remove four screws from rear of cabinet and carefully slide chassis out of cabinet. The back is permanently fastened to chassis.



AC-DC  
MODEL  
R-586

IF = 455Kc.