

ALIGNMENT CHART

SIGNAL GENERATOR		RECEIVER		
Connections to Receiver	Dial Setting (kc.)	Dial Setting (kc.)	Volume Control Setting	Special Instructions
Stator plate terminal, antenna section of tuning condenser, and B.	160	540	Max.	Turn C-301B down right. Turn tuning condenser plate clockwise in alignment. Make antenna trimmer is set to the index mark "small dot stamped on the dial to the left or directly below ".55". This setting corresponds to a dial setting of 540 KC.
Aerial lead and B.	1600	1600	Max.	Turn tuning condenser until dial pointer is at 160.
Aerial lead and B.	1500	1500	Max.	Turn tuning condenser until dial pointer is at 150.

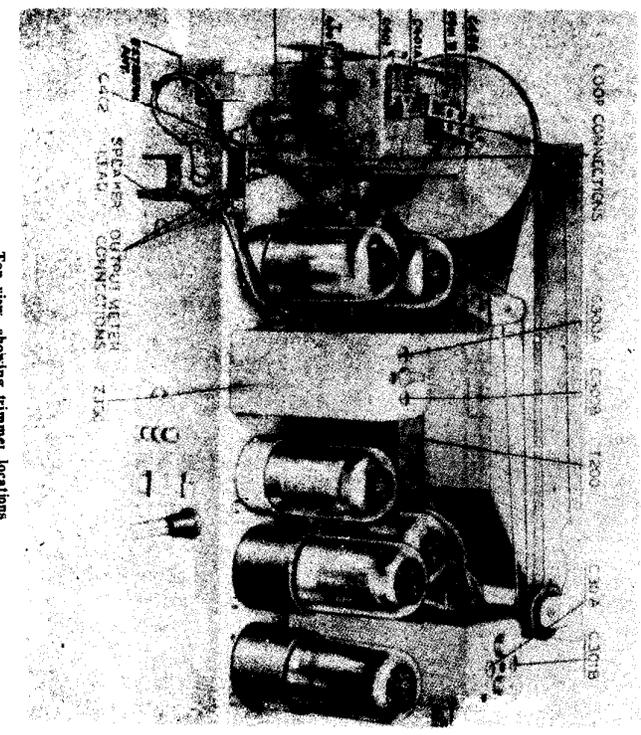
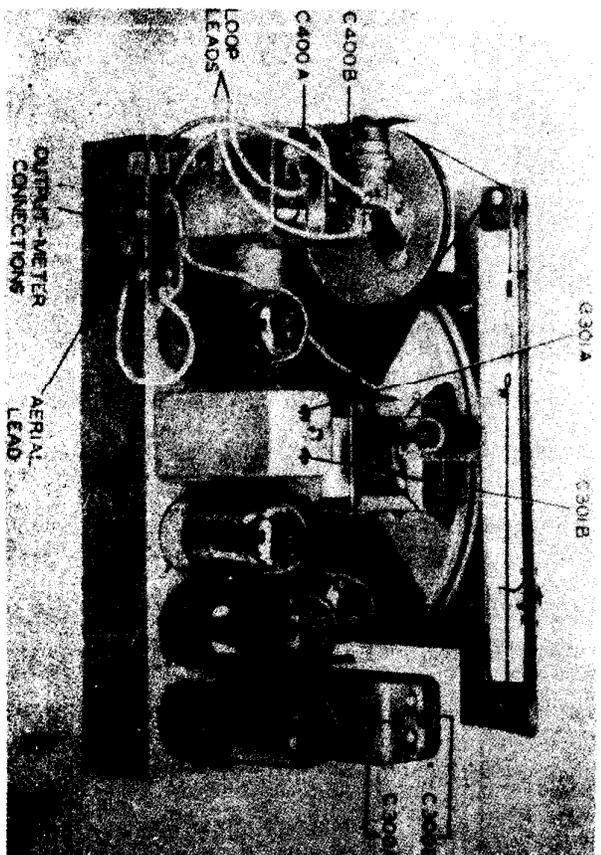
ALIGNMENT PROCEDURE

SIGNAL GENERATOR		RECEIVER		
Connections to Receiver	Dial Setting	Dial Setting	Special Instructions	Adjust Trimmers in Given Order
Through .05 mf. to stator of antenna section of tuning condenser.	460 kc.	Plates fully meshed	Adjust for maximum in order given.	C301A C301B C300A C300B
Through 100 nmt. to stator of antenna section of tuning condenser.	1600 kc.	1600 kc.	Adjust for maximum.	C401B
Connect output lead to a wire approx. 6' long, and lay this near the loop.	1500 kc.	1500 kc.	Adjust for maximum.	C401A

ALIGNMENT DATA
MODELS
61, 61-1

ALIGNMENT DATA
MODEL
708

DATA SHEET 133



PHILCO