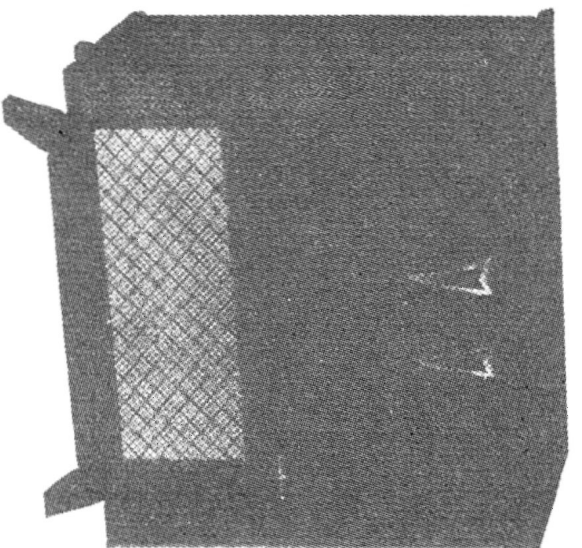


CHASSIS LAYOUT CHART

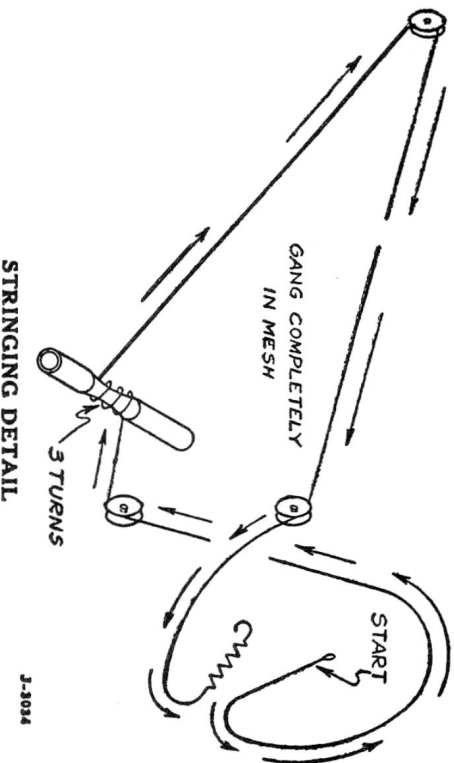
ALIGNMENT AND SENSITIVITY					
SIGNAL GENERATOR MODULATED 30% AT 400 CY.					
STEP	APPLY SIGNAL AT KC.	THRU SERIES TO	SET GANG AT	ADJUST FOR MAX. OUTPUT	NOMINAL SENSITIVITY FOR 500 MILLIWATTS OUTPUT
1	455	6BA6 #1 PIN	.05	2ND I.F. /ROW CORES	2000 μ V
2	455	6BE6 #7 PIN	.05	M/I.N. CAP. /ROW CORES	50
3	1460	6BE6 #7 PIN	.05	1460 KC. OSC TRIM. B C	—
4	1460	ANT	*	1460 KC. B C ANT TRIM	80 μ V/M.
5	600	ANT	*	600 KC.	140 μ V/M.

* FASHION LOOP OF SEVERAL TURNS OF WIRE AND RADIATE SIGNAL INTO LOOP OF RECEIVER. ADJUST FOR MAXIMUM OUTPUT.



SPECIFICATIONS

- Standard Broadcast Range 535 Kc. - 1650 Kc.
- Intermediate Frequency 455 Kc.
- Power Consumption (Radio Only) 42 Watts
- Power Consumption (Radio & Phono) 60 Watts
- Undistorted Output 2.5 Watts
- Maximum Power Output 5.0 Watts



STRINGING DETAIL