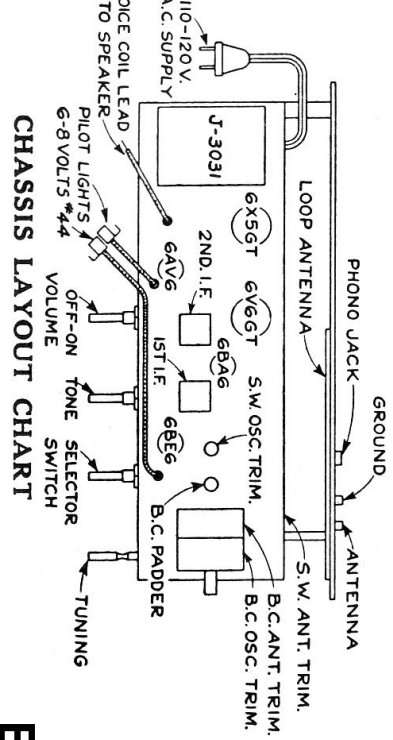
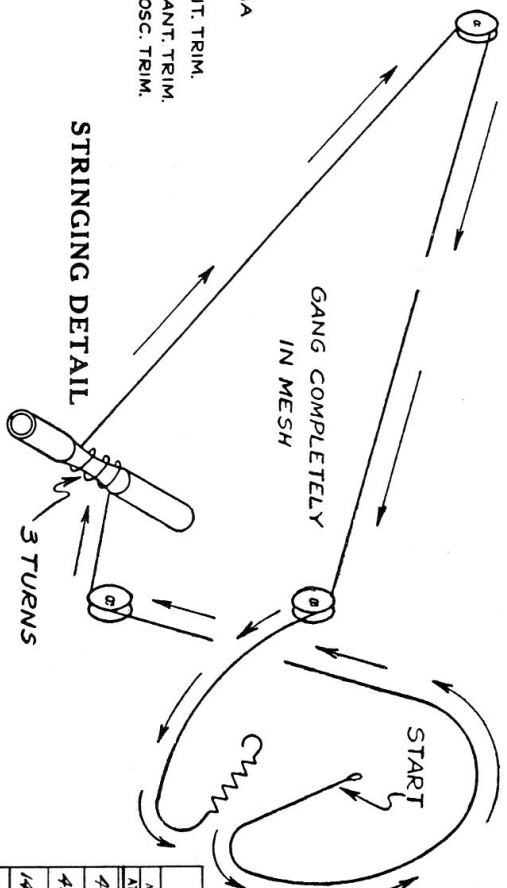


SPECIFICATIONS

- Tuning Range 540 Kc. - 1650 Kc.
- Short Wave Range 9 Mc — 18 Mc
- Intermediate Frequency (AM) 455 Kc
- Power Consumption 50 Watts
- Undistorted Output 3.5 Watts
- Maximum Power Output 6.5 Watts



CHASSIS LAYOUT CHART



STRINGING DETAIL

Electrohme "Alpha AM"

SIGNAL GENERATOR MODULATED 30% AT 400 C.P.S.				ALIGNMENT AND SENSITIVITY			
APPLY SIGNAL AT KC.	THRU SERIES DUMMY	SET GANG AT	ADJUST FOR MAXIMUM OUTPUT	NOMINAL SENSITIVITY FOR 500 MILLIVOLTS INPUT	2ND. I.F. FROM COILS	1ST. I.F. FROM COILS	2ND GANG TRIMMERS
455	6BA6	.05		2000	2ND. I.F.	2ND. I.F.	20
455	6BE6	.05		100	2ND. I.F.	2ND. I.F.	20
1460	ANT.	400.Ω		20	TWO GANG TRIMMERS	TWO GANG TRIMMERS	20
600	ANT.	400.Ω		20	B.C. OSC. PADDER	B.C. OSC. TRIM.	20
16MC.	ANT.	400.Ω		40	S.W. OSC. TRIM.	S.W. ANT. TRIM.	40
10MC.	ANT.	400.Ω		40	CHECK POINT	CHECK POINT	40