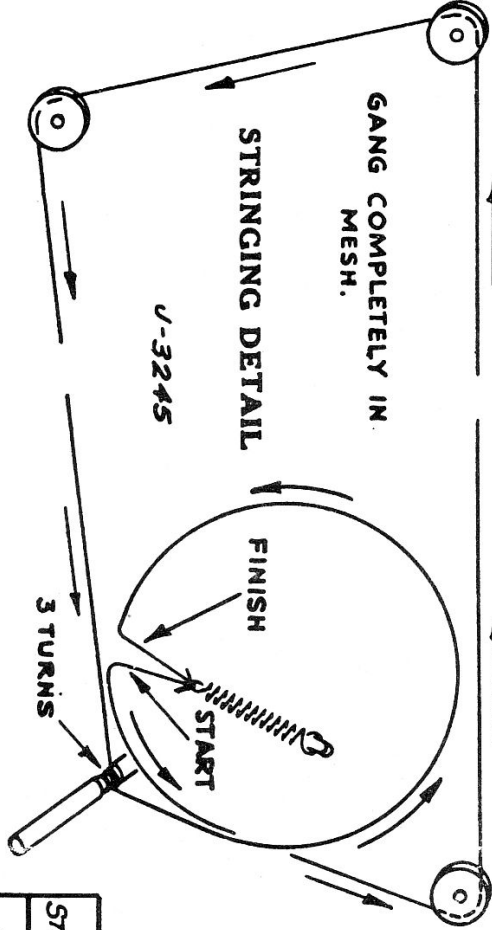


ALL VOLTAGES, ±10%, MEASURED TO B-, WITH A 20000Ω/VOLTMETER. 117V.A.C.-D.C.



GANG	TUBES
35W/4	12BE6
	12BA6
	12AT6
	50B5

COMPONENT VALUES

RESISTORS: HALF WATT UNLESS OTHERWISE NOTED.
 20% TOLERANCE UNLESS OTHERWISE NOTED.

K = 1,000 OHMS.
 M = 1,000,000 OHMS.

CONDENSERS:
 T: TUBULAR, FOLLOWED BY CAP. IN MFD. AND D.C. V.V.
 E: ELECTROLYTIC, FOLLOWED BY CAP. IN MFD & D.C. V.V.
 C: CERAMIC, FOLLOWED BY CAP. IN MMFD & TOL. IF CRITICAL.
 M: MICA, FOLLOWED BY CAP. IN MMFD. & TOL. IF CRITICAL.

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STEP	APPLY SIGNAL AT KC. TO	THRUSERIES DUMMY	SET GANG AT	ADJUST FOR MAX. OUTPUT	NOMINAL SENSITIVITY 50 MILLIWATTS OUTPUT
1	455	12BA6 1 PIN	MINIMUM CAPACITY	2ND I.F.	1600
2	455	12BE6 7 PIN	MINIMUM CAPACITY	1ST I.F. 2ND I.F.	80
3	1640	ANT.	MINIMUM CAPACITY	OSC. TRIM	
4	1450	ANT.	RESONANCE	ANT. TRIM.	15
5	600	ANT.	RESONANCE	CHECK ONLY	30
6	530	ANT.	MAXIMUM CAPACITY	CHECK ONLY	