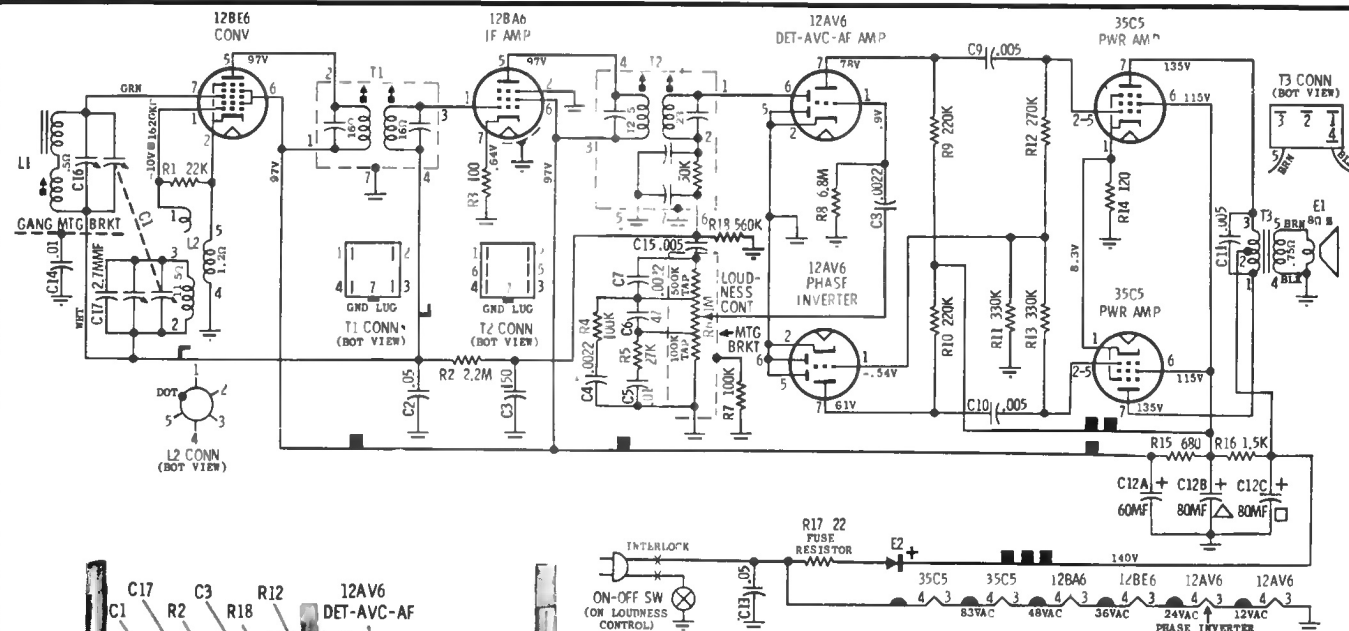
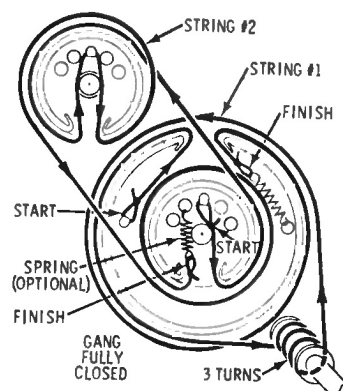


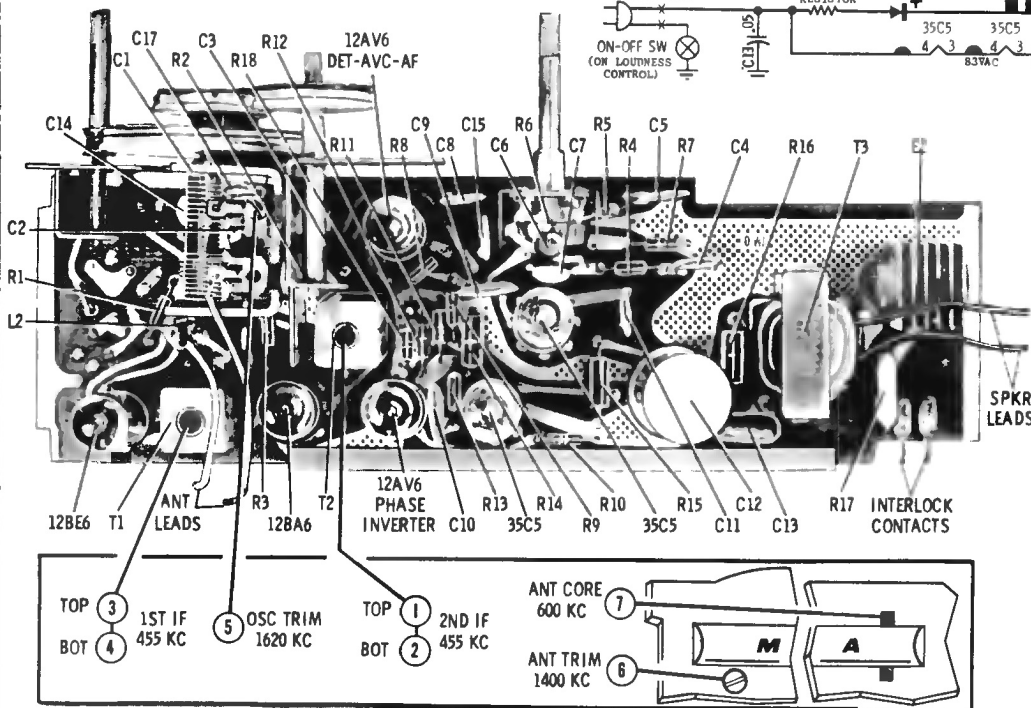


NOTES
CAPACITORS—Unless otherwise specified, decimal values in MF, all others in MMF.
VOLTAGES—Measured from point indicated to B— with a VTVM $\pm 10\%$, no signal input, with 120V 60 cycle AC in.
TUNING RANGE—535KC to 1620KC (IF—455KC)

PLATED CHASSIS BOARD WIRING LEGEND



DIAL STRINGING DETAIL



ALIGNMENT ADJUSTMENTS & PARTS LOCATION

Ref. No.	Part Number	Description
C-1	19B60323A01	Capacitor, variable: 2 gang
C-2	8B128613	Capacitor, mylar: .05 mf 400V
C-3	21K129730	Capacitor, cer disc: 150 mmf 500V
C-4	21K129965	Capacitor, cer disc: .0022 mf 500V
C-5	21K129718	Capacitor, cer disc: .01 mf 500V
C-6	21R115593	Capacitor, cer disc: 47 mmf 500V
C-7	21K129965	Capacitor, cer disc: .0022 mf 500V
C-8	21K129965	Capacitor, cer disc: .0022 mf 500V
C-9	21K129921	Capacitor, cer disc: .005 mf 500V
C-10	21K129921	Capacitor, cer disc: .005 mf 500V
C-11	21K129921	Capacitor, cer disc: .005 mf 500V
C-12	23B60423A01	Capacitor, electrolytic: 60-80-80 mf/150V
C-13	8B128613	Capacitor, mylar: .05 mf 400V
C-14	21K129718	Capacitor, cer disc: .01 mf 500V
C-15	21K129921	Capacitor, cer disc: .005 mf 500V
C-16	20B60120A01	Capacitor, mica trim: 1.3 mmf to 11 mmf
C-17	21A541621	Capacitor, cer tub: 2.7 mmf 500V NTC

TO REMOVE CHASSIS FROM CABINET

1. Remove back cover - 4 screws hold it in place.
2. From rear, remove 3 dial crystal mounting screws and 3 chassis mounting screws.
3. From front, remove 2 control knobs, dial crystal and dial pointer (observe dial calibration).
4. Unsolder 2 speaker leads and remove chassis from cabinet.

MOTOROLA

MODELS	CHASSIS
A11A	HS-824
A11W	HS-824