

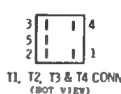
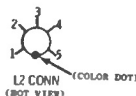
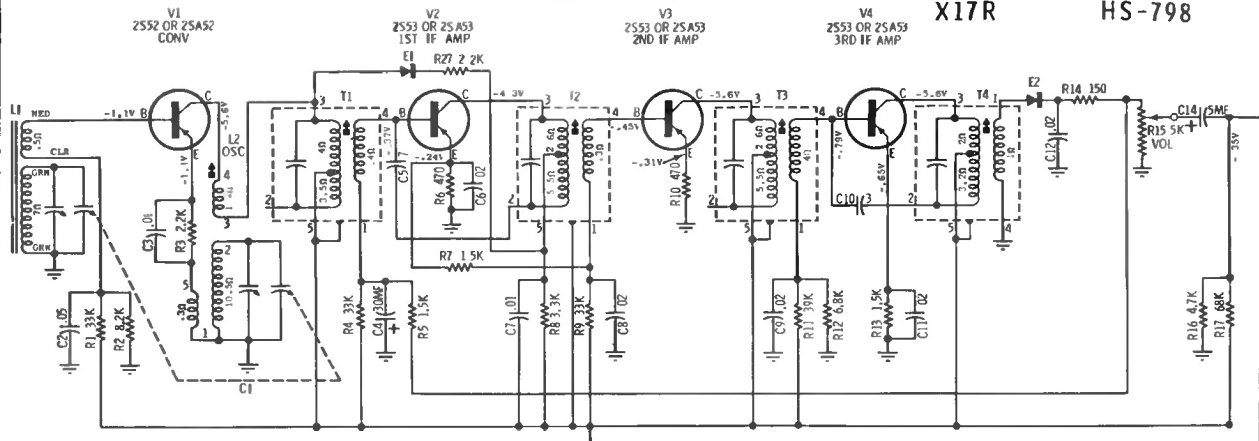
MOTOROLA

MODEL

X17B
X17N
X17R

CHASSIS

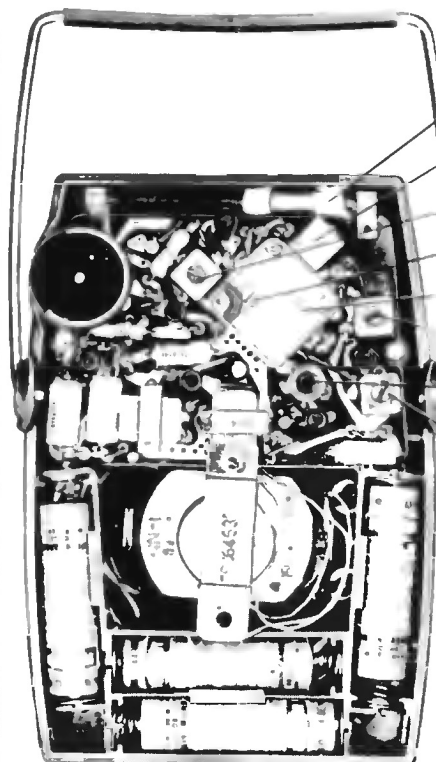
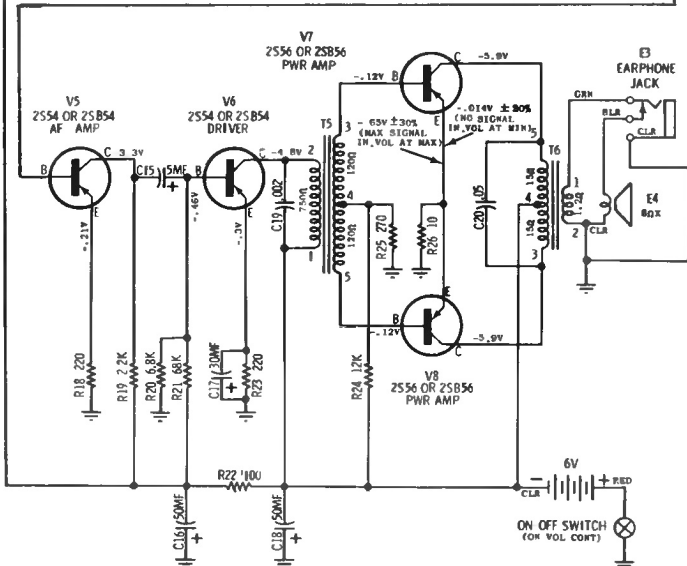
HS-798
HS-798
HS-798



NOTES

CAPACITORS - Unless otherwise specified, decimal values in MF, all others in MMF.
VOLTAGES - Measured from point indicated to ground with a VTVM, $\pm 10\%$. No signal in.
TUNING RANGE - 535 KC to 1620 KC.
IF - 455 KC.

Resistances measured with transistors removed from associated circuitry.
Zero signal current = 7.0 MA (Min Vol)
 $\perp$ = Ground



- 7 ANT CORE
600 KC
- 2 3RD IF
455 KC
- 1 4TH IF
455 KC
- 5 OSC TRIM
1620 KC
- 6 ANT TRIM
1400 KC
- 3 2ND IF
455 KC
- 8 OSC CORE
532 KC
- 4 1ST IF
455 KC

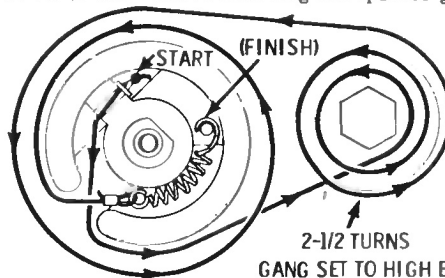
ALIGNMENT POINT LOCATIONS

CHASSIS REMOVAL

1. Loosen captivated cabinet back mounting screw and pull off cabinet back.
2. Remove 2 chassis mounting screws.
3. Slide chassis to the right and lift out of cabinet.

SPEAKER REMOVAL

1. Loosen captivated cabinet back mounting screw and pull off cabinet back.
2. Remove batteries and unsolder speaker lead connected to chassis, then unsolder earphone jack lead connected to chassis.
3. Remove chassis (see Chassis Removal).
4. Lift up 4 speaker trim ring mounting ears (located at rear of cabinet), then remove trim ring and speaker grille.



DIAL STRINGING DETAIL