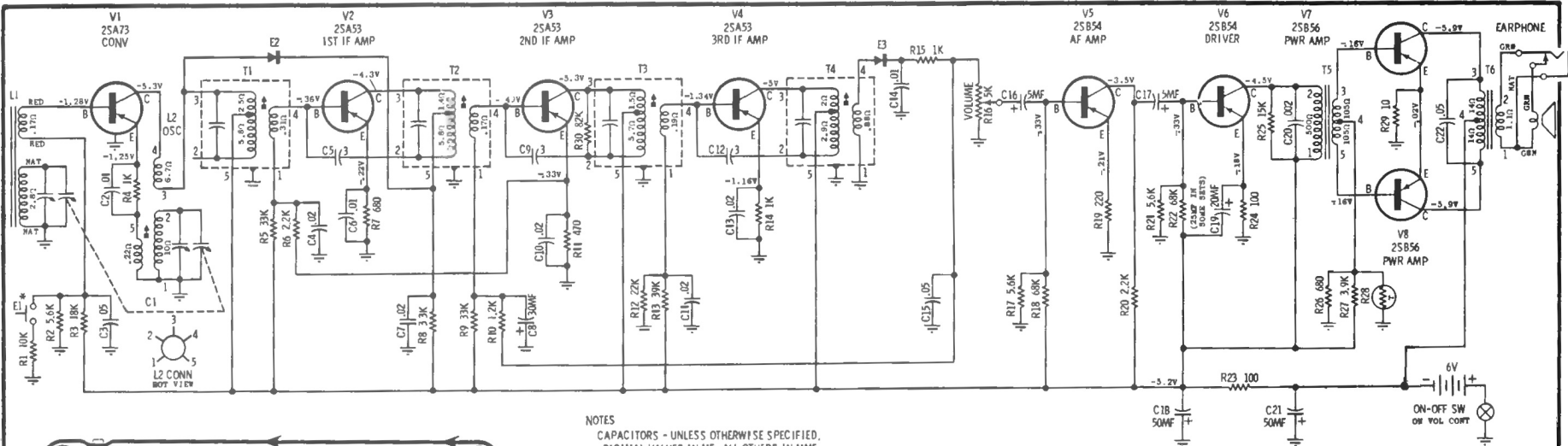




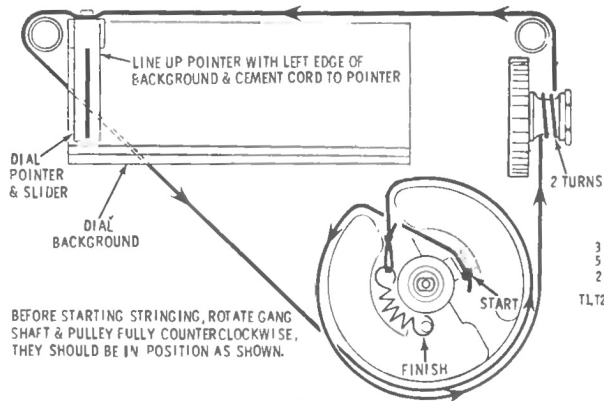
NOTES

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, VOL AT MIN.

ZERO SIGNAL CURRENT - APPROX 10.5MA (MIN VOL)

* PUSHBUTTON SWITCH (BATTERY LIFE INDICATOR) IS LOCATED ON FRONT OF RADIO - PUSH TO CLOSE.

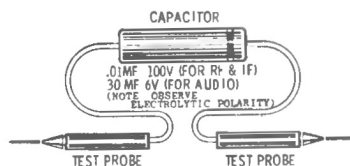
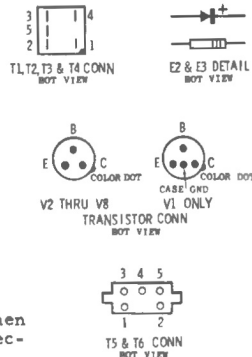
TUNING RANGE - 532 KC TO 1620 KC
IF - 455 KC



DIAL STRINGING DETAIL

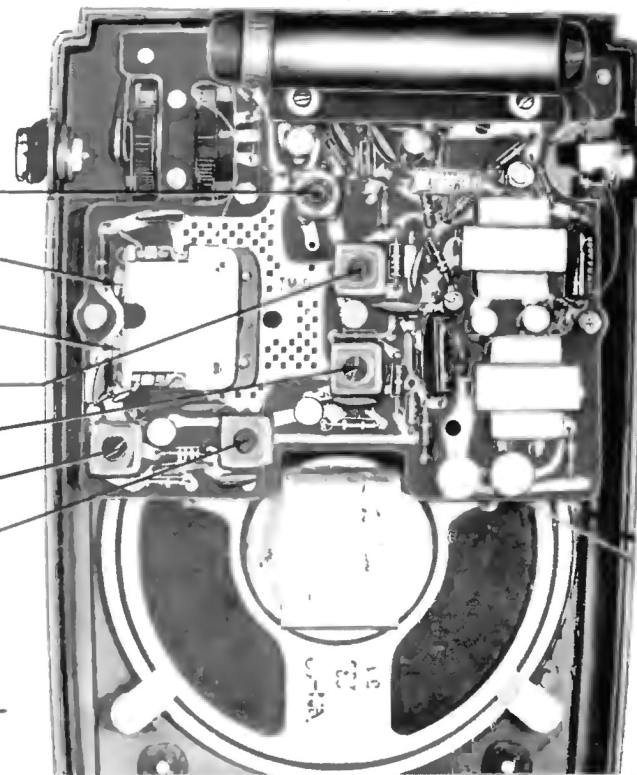
CHASSIS REMOVAL

1. Rotate cabinet stand (on bottom of cabinet) out of way, then insert coin into slot on cabinet bottom & twist in either direction, lift off battery compartment cover.
2. Remove 1 cabinet back mounting screw (at bottom of battery compartment) & lift up cabinet back.
3. Remove 2 chassis mounting screws & lift up chassis.
4. If necessary, unsolder all chassis connecting leads. If it becomes necessary to remove the earphone jack, unscrew the earphone jack mtg nut (a special tool is available - order Part No. 66A646211).



BY-PASS CAPACITOR CHECKER

- OSC CORE 600KC
- ANT TRIM 1400KC
- OSC TRIM 1620KC
- 1ST IF 455KC
- 2ND IF 455KC
- 4TH IF 455KC
- 3RD IF 455KC



ALIGNMENT POINT LOCATIONS

MOTOROLA

MODEL
X29
CHASSIS
HS-885