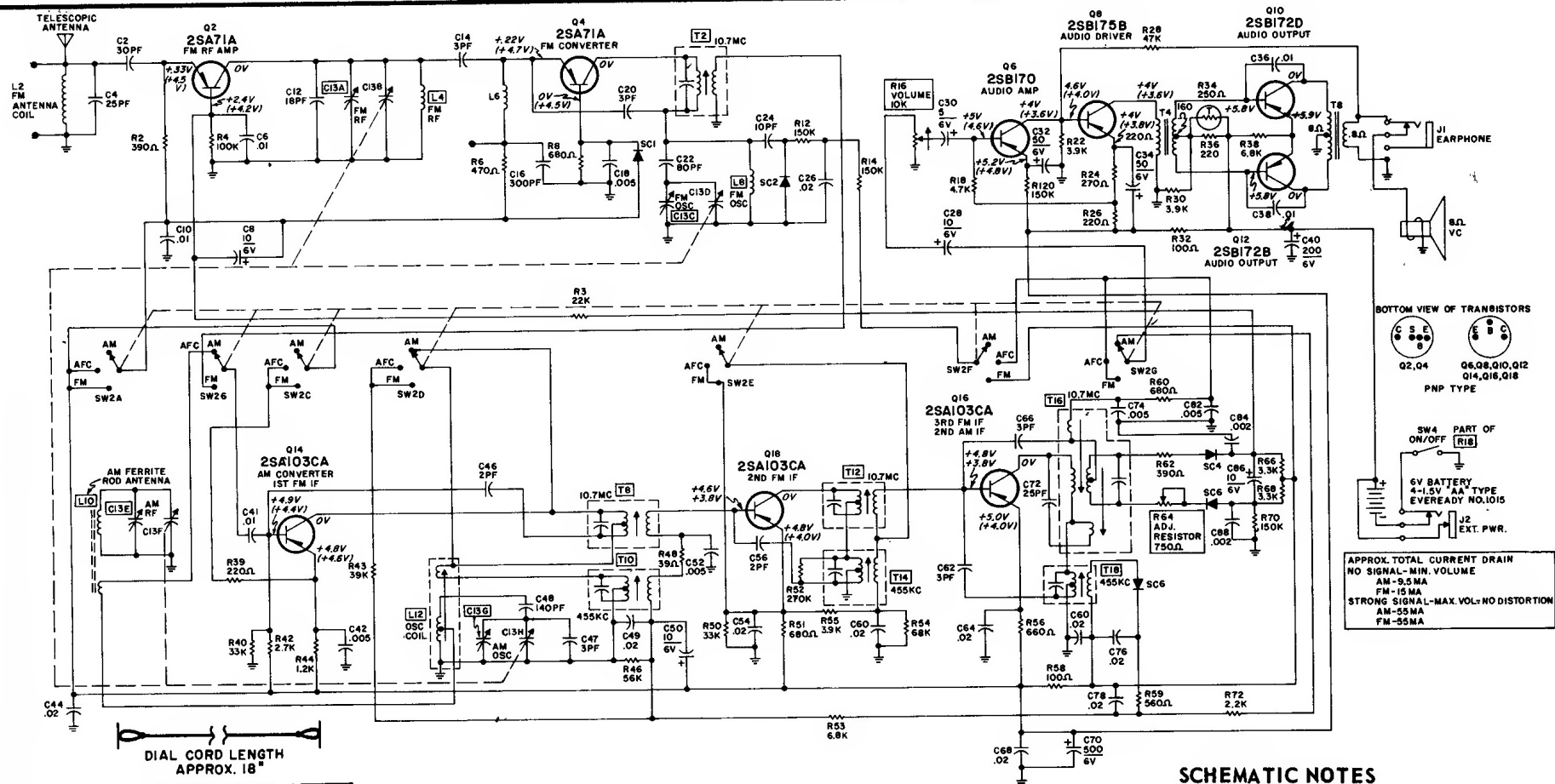


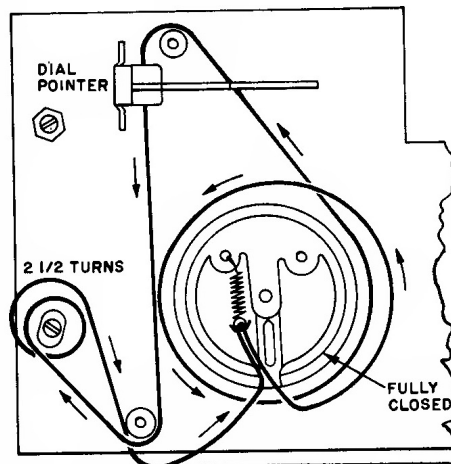


SCHEMATIC NOTES

1. Voltages measured to chassis ground, test point (2), with receiver tuned to off station and minimum volume.
2. Operating voltage must be 6 volts DC. (Employ battery eliminator).
3. Voltages shown are average readings. Voltages in brackets are measured with switch in FM position.
4. Switch SW2 is shown in the AM position.
5. All capacitors in microfarads unless otherwise specified.
6. All resistors are 1/4W - 10% unless otherwise specified.
7. Resistance readings taken with components in circuit.
8. Arrow on volume control indicates clockwise rotation.

SYLVANIA

Chassis 335-1, Model TR86



DIAL STRINGING

CHASSIS REMOVAL

1. Remove three (3) knobs; two (2) front knobs and the one (1) side knob by pulling straight out.
2. Open back cover flap by unsnapping the fasteners at bottom rear of case.
3. Unsnap battery holder and remove from case.
4. Remove two (2) screws securing battery compartment. Remove compartment from case.
5. Remove earphone and ext. pwr. jack assembly from case.
6. Remove six (6) screws (indicated by X on top parts layout) securing chassis to case. Remove one (1) screw (located on bottom of case) securing telescopic antenna to case.
7. Remove chassis and set to one side of case. If necessary unsolder leads to speaker.
8. To replace chassis reverse the above procedure.