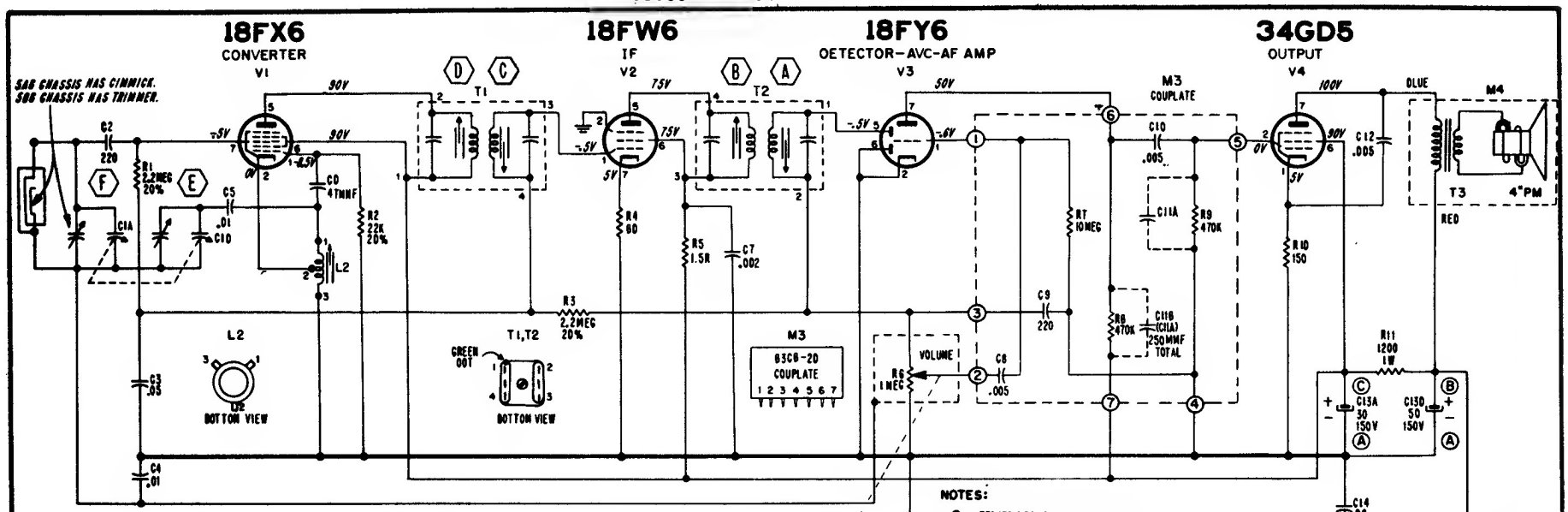


All readings made between tube socket terminals and common ground.

All voltages measured with vacuum-tube voltmeter.

NOTES:

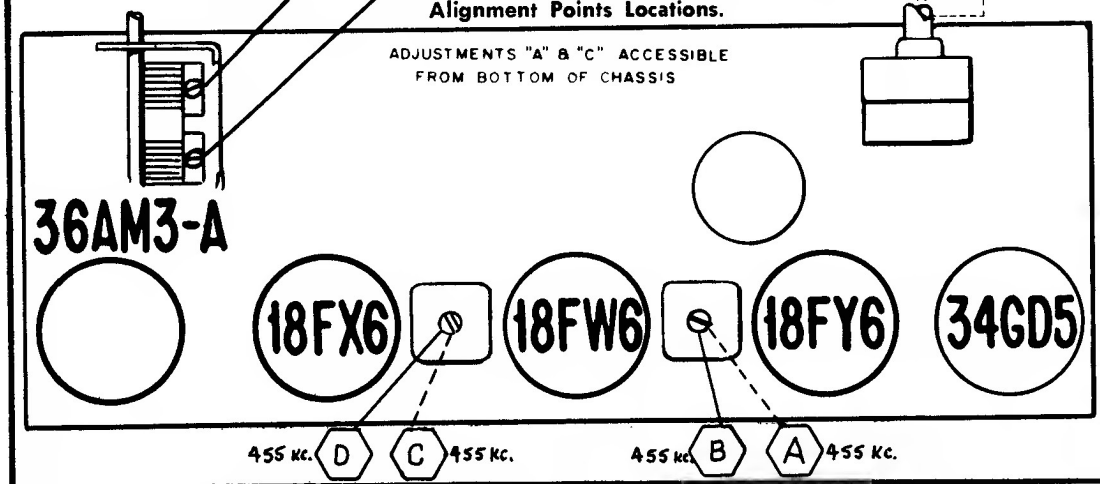
ETCHED CIRCUIT GROUND

ALL VOLTAGES TAKEN WITH VTVM, AT 117V LINE, NO SIGNAL INPUT. ALL VOLTAGES ± 10%.

ALL CAPACITOR VALUES IN MF. ALL RESISTORS 1/2 WATT 10%, UNLESS OTHERWISE SPECIFIED.

1400 Kc. F* E 1620 Kc.

Top View of Chassis Showing Tube and Alignment Points Locations.



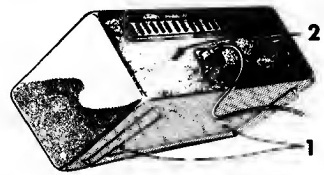
CHASSIS REMOVAL

Models Y3100, Y3104, Y3107 and Y3109 Only

One chassis mounting screw is accessible only after removing the tuning knob. The other is accessible after removing the cabinet back.

The cabinet back is held in four slots in the cabinet so is easily removed without the use of tools.

In Models Y3012A, Y3016A, and Y3019A Only, the cabinet is removed as shown in figure



LOOSEN THESE SCREWS UNTIL HELD ONLY BY LAST THREADS THEN PUSH AGAINST SCREWS WITH THUMBS. REMOVE SCREWS AFTER CHASSIS SLIDES FORWARD

REMOVE THESE SCREWS

ADMIRAL 5A6 • 5B6 CHASSIS

*FOR CHASSIS WITHOUT TRIMMER "F" ADJUST GIMMICK ON LOOP ANT.