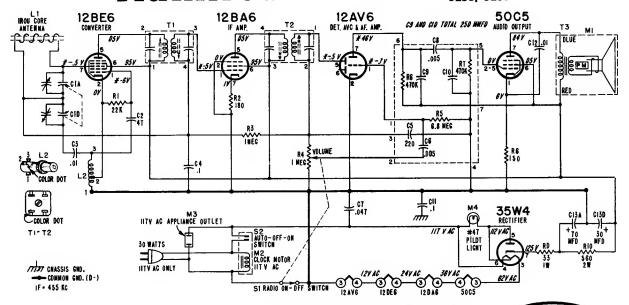
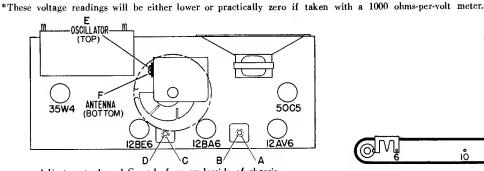
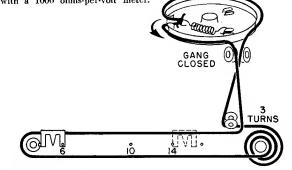
Admira

CHASSIS 5E3 MODELS 5E31, 5E32, 5E33, 5E38, 5E39







Adjustments A and C made from underside of chassis.

ALIGNMENT PROGEDURE

- Turn receiver volume control full on (fully clockwise).
- Use an isolation transformer if available; otherwise, connect a .1 mfd. capacitor in series with low side of signal generator and connect to chassis.
 - Caution: Do not connect a ground wire directly to chassis.
- · Connect output meter across speaker voice coil.
- Use lowest output of signal generator required for midscale meter indication and proceed in the following sequence.
- · Repeat adjustments to insure good results.

Step	Dummy Antenna in Series with Signal Generator	Connection of Signal Generator (High SIde)	Signal Generater Frequency	Receiver Gang Setting	Trimmer Description	Trimmer Designation	Type of Adjustmen
1	250 mmfd. condenser	Antenna stator of tuning capacitor	455 KC	Gang fully open	2nd IF 1st IF	*A, B, *C, D	Maximum output
2	250 mmfd. condenser	Antenna stator of tuning capacitor	1620 KC	Gang fully open	Oscillator	E	Maximum output
Set tuni	ng pointer with tuning gang	tuned to 1400 KC gene	erator signal;	see illustration	below.		
3	Loop of several turns of wire, or place genera- tor lead close to re- ceiver loop for adequate signal pickup.	No actual connection (signal by radiation)	1400 KC	Tune in generator signal	Antenna	F	Maximum output

Adjustments A and C made from the underside of the chassis. If IF transformers have hollow core slugs, these adjustments may all be made from the top of the chassis, if you use alignment tool #98A30-7 obtainable from your Admiral distributor. The bottom IF slug adjustment may be reached through the hollow core in the upper slug. If IF transformers have slotted head tuning slugs, use an alignment tool with a blade 3/32" wide.