

RCA VICTOR

4RA1 Series, Models 4RA10, 4RA14, 4RA15, Chassis RC-1213A,
4RA3 Series, Models 4RA30, 4RA31, 4RA34, Chassis RC-1213B,
4RA4 Series, Models 4RA41, 4RA42, 4RA45, Chassis RC-1213F,
4RD4 Series, Models 4RD40, 4RD44, 4RD41, Chassis RC-1213H,
4RD5 Series, Models 4RD51, 4RD52, 4RD55, Chassis RC-1213E.

CHASSIS ACCESSIBILITY

4RA1 and 4RD4 Series

1. DO NOT ATTEMPT TO REMOVE THE KNOBS. The tuning and volume control knobs are held captive to the cabinet by retainers on their shafts.
2. Remove the back cover by lifting the protrusions on the bottom of the back cover, out of the slots in the base of the cabinet.
3. Unsolder speaker leads if necessary. Avoid putting a strain on the speaker leads.
4. Remove two chassis retainers (screws or clips), one at the volume control and one on the left end mounting.
5. Grasp tuning capacitor and volume control, and pull chassis out of knobs and mounting slots.

4RA3 Series

1. IT IS NOT NECESSARY TO REMOVE THE KNOBS. The chassis, antenna, and loudspeaker are all mounted on the front panel section and are readily accessible when the back is removed.
2. Remove two (2) screws, one at each of the upper corners of the back.
3. Pull front panel section out of hood-back section.

To reassemble—

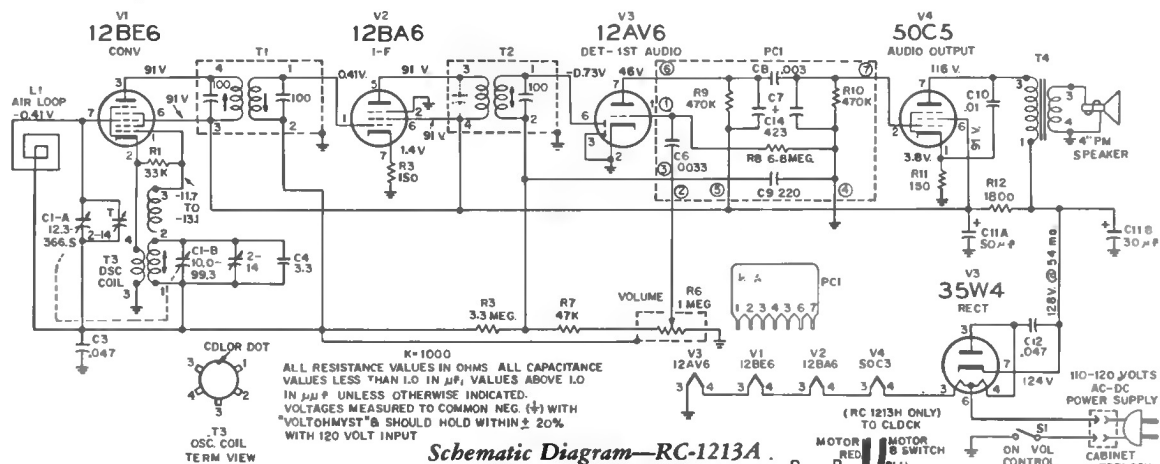
1. Align the power interlock connector.
2. Press the front and back sections of the cabinet together.
3. Check that the three bosses on the bottom of the front section are seated in their respective slots in the bottom of the back section.
4. Replace screws at upper back corners.

4RA4 and 4RD5 Series

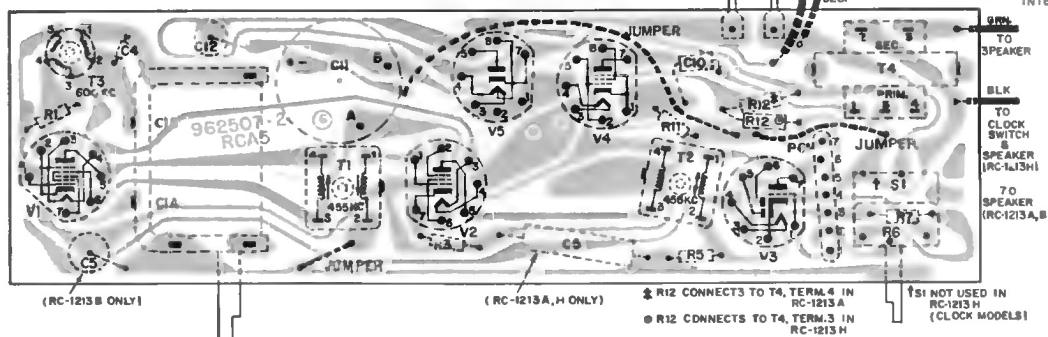
1. IT IS NOT NECESSARY TO REMOVE THE KNOBS. The chassis, antenna, and loudspeaker are all mounted on the front panel section and are readily accessible when the back is removed.
2. Remove four (4) screws, one at each of the back corners.
3. Pull front panel section out of hood-back section.

To reassemble—

1. Align the power interlock connector.
2. Press the front and back sections together.
3. Replace four screws in back corners.



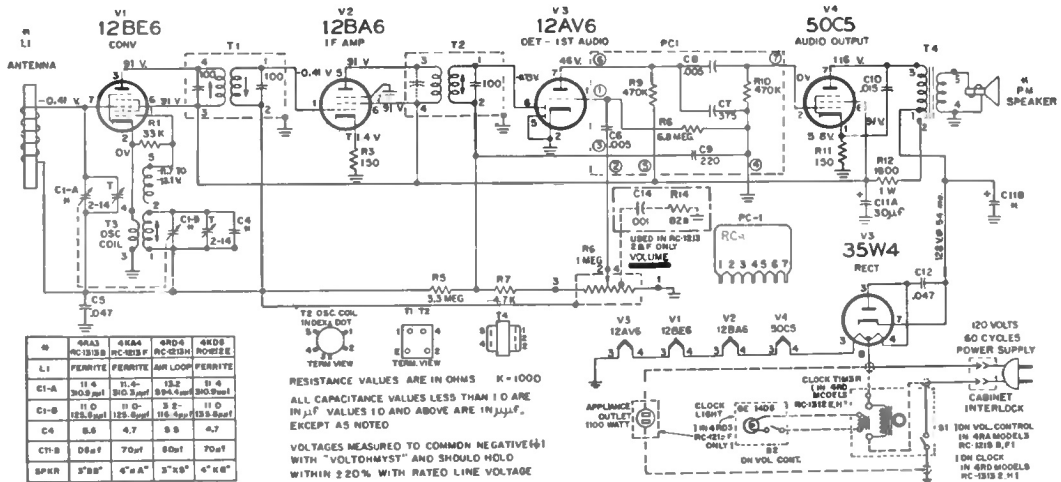
Schematic Diagram—RC-1213A



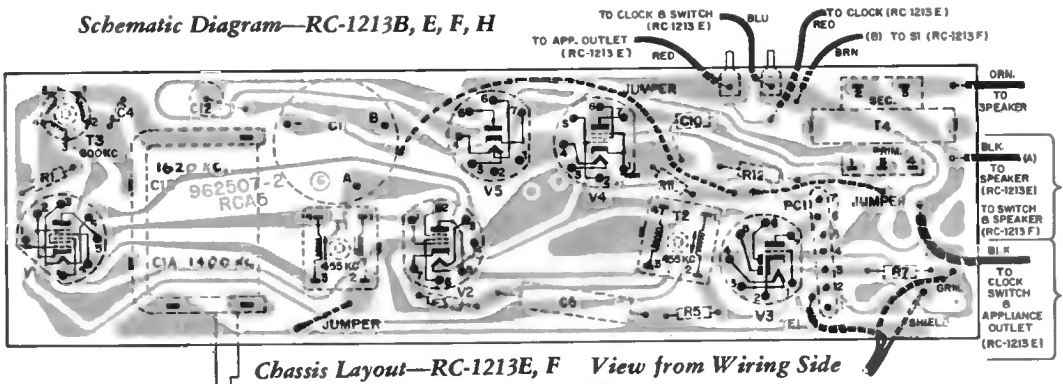
Chassis Layout—RC-1213A, B, H

View from Wiring Side

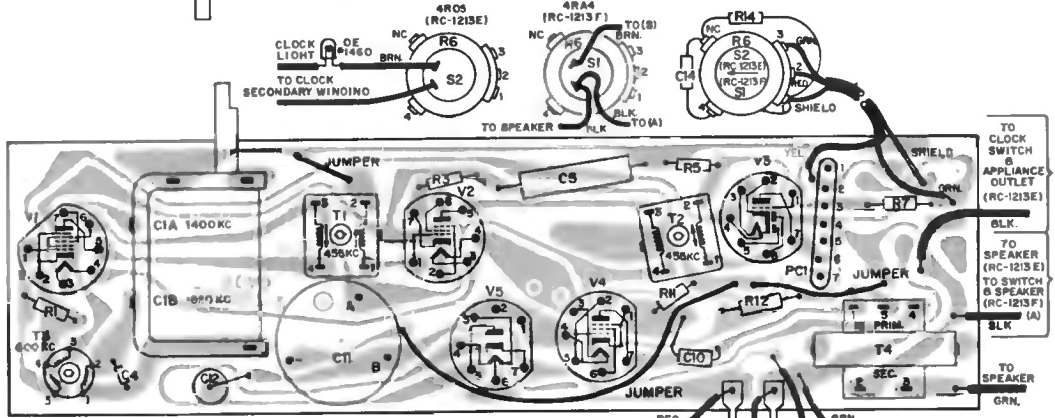
RCA Victor Chassis RC-1213A, -B, -E, -F, -H



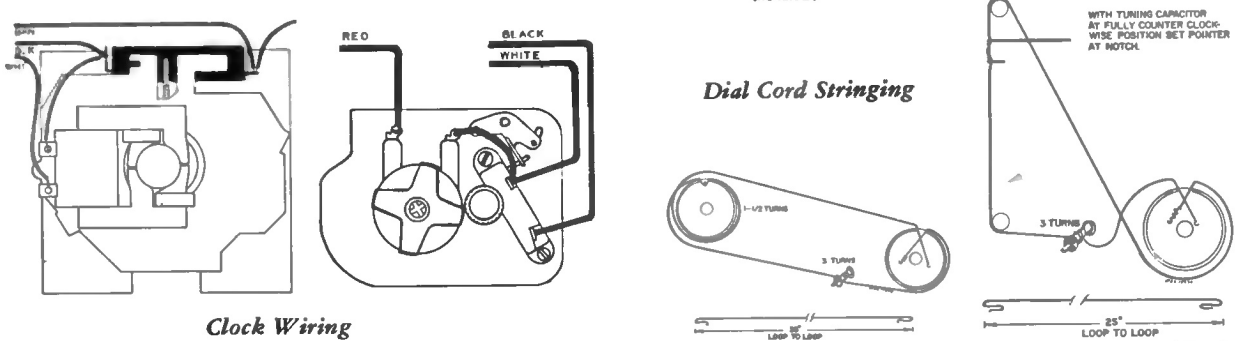
Schematic Diagram—RC-1213B, E, F, H



Chassis Layout—RC-1213E, F View from Wiring Side



Chassis Layout—RC-1213E, F View from Component Side



Clock Wiring