

# AC-1 Assembly & Installation Instructions

1. Remove the existing board by removing the nuts that hold it in place and clipping all the wires as close to the board as possible. Be sure to mark them or write down the color and where they are connected. You may have to extend them.
2. Assemble the Board Using the Board Layout Diagram. All of the Caps except C8, C9, C10, & C11 go in from the Bottom of the opposite the traces. C8, C9, C10, & C11 go in from the top trace side, bend the ends of their leads so they lay down as shown in the picture I included. Install the rest of the components from the trace side, stand them off the board a little so they can breathe. Also see the Picture for this.
3. Install the Board on the same screws that held the existing board by Using the connection information on the Board Layout Diagram. The Filament connections and rest of the rest of the connections on the Radio Cable, and any other connections should remain the same as they were originally.