

CCS Technical Documentation

RH-34 Series Transceivers

Disassembly/Assembly

Step-by-Step Disassembly Instructions

Always use ESD protection



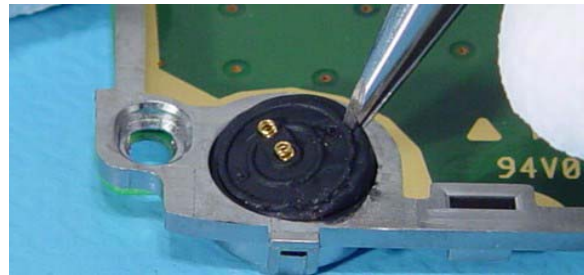
Disassembly Instructions

Step-by-Step Disassembly Instructions (Model 6585)	
<p>1. Push the <i>Release Button</i> to the left before pulling up the <i>B-Cover</i>. Remove the battery and the SIM card.</p>	<p>2. Unlock the top guidance to remove the <i>A-Cover</i>.</p>
<p>3. Unscrew the six T6 screws, using the shown order. <i>For assembly, the reverse order and a torque of 17Ncm must be used.</i></p>	<p>4. Remove the modules from the <i>C-cover</i> and unplug the display connector by pulling the modules apart carefully.</p>

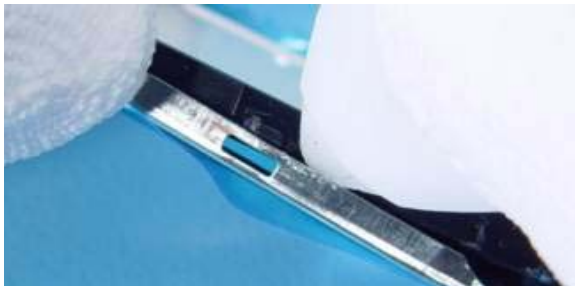
Step-by-Step Disassembly Instructions (Model 6585)



5. The *Earpiece* is adhered with double-sided adhesive tape. Use new tape when mounting the *Speaker*.



6. Remove the *Microphone*, being careful not to damage the spring contacts.



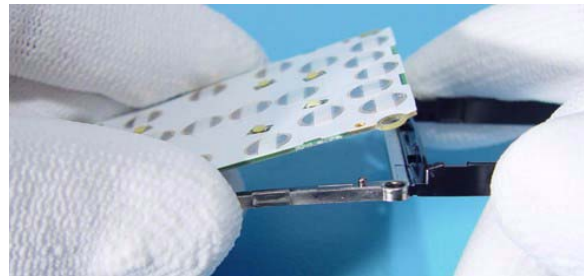
7. Open the snaps with *SRT-6* on both sides of the *Display Shield*.



8. The *Display Shield* is hooked at the bottom edge.



9. Press the *LCD* off of the *LCD Frame*. Use a clean cloth as shown above.

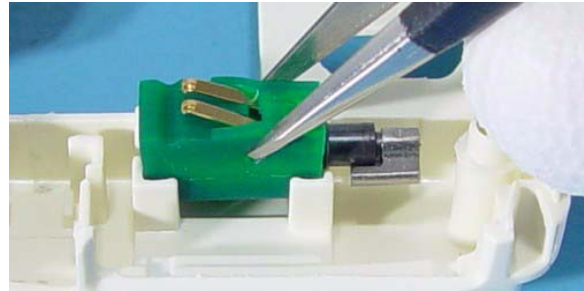


10. Bend the frame a bit, shift the *UI Board Module* to the right and then pull it up.

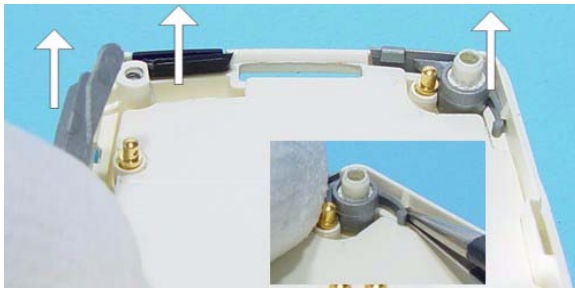
Step-by-Step Disassembly Instructions (Model 6585)



11. To remove the DC Jack, insert tweezers between the spring contacts and under the jack. You will need to use some force to pull the jack upward.



12. Grip the *Vbra Motor* as shown above and pull it off of its guidance.



13. Use your fingers to remove the *Volume Key* and the *Infrared Window*. The *Power Key* must first be unlocked on the lower side (see inset).



14. Use the *SRT-6* tool to unlock the *Antenna* on both sides.



15. The *Antenna Pogo Pins* can be removed by using the torx driver to push them through the *C-Cover*.



16. If you need to change the *Release Button*, you can use the *SRT-6* to remove the button.

Assembly Instructions

Use the Disassembly Instructions in the reverse order to reassemble the handset.