

**Nokia Customer Care
RH-27 Series Transceivers**

Disassembly and Reassembly

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Disassembly Instructions

(Also see video clips on care point.)



1) Needed tools for disassembly/assembly.



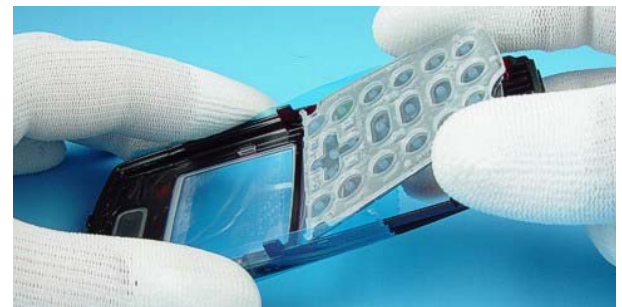
2) Check the condition of the window and protect the window with a film.



3) Press the **Release Button** before pulling up the **B-Cover**.



4) Remove the **A-Cover**.



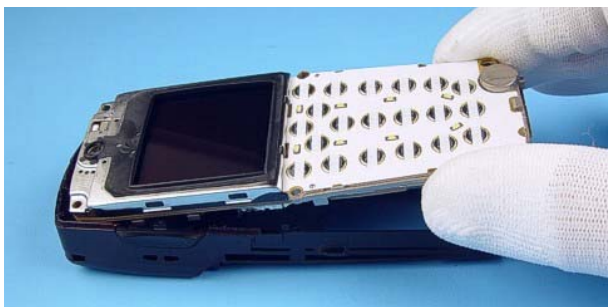
5) Take away the **Keymat**.



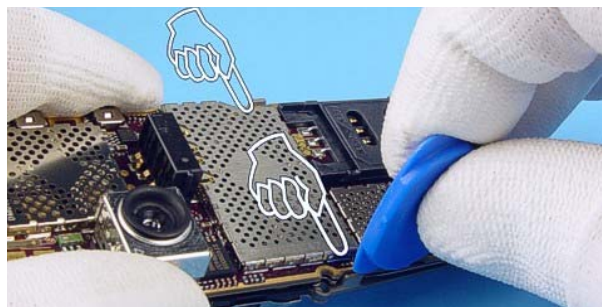
6) Protect the inner side of the window with a film.



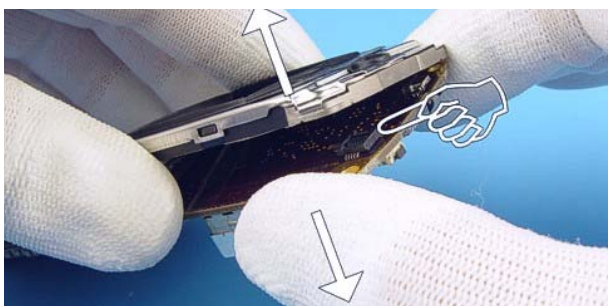
7) Unscrew the six Torx PLUSÆ size 6 screws. **For assembly, the reverse order and a torque driver with a torque of 20Ncm have to be used.**



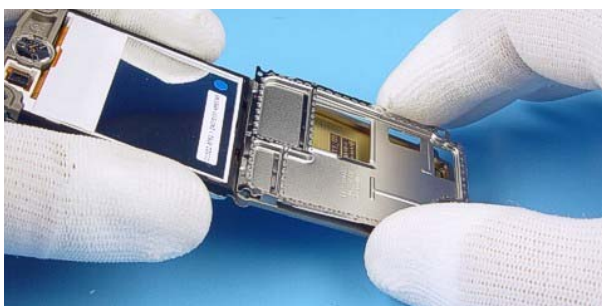
8) Remove the modules from the **C-Cover**.



9) Open the snaps with SRT-6 on both sides of the **Engine Module**.



10) Unplug the display connector by pulling the modules apart carefully.



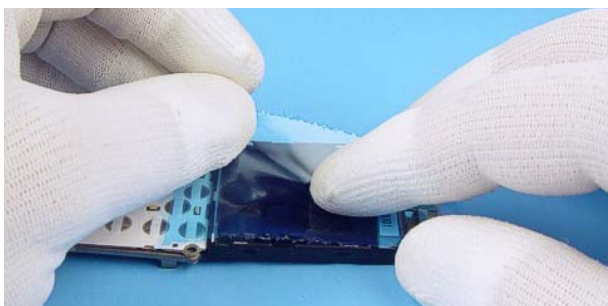
11) Remove the **BB Shield**.



12) Unlock the clips with SRT-6 on both sides of the **Display Shield**.



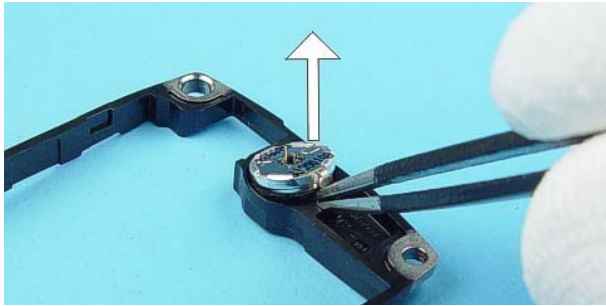
13) Remove the **Display Shield**.



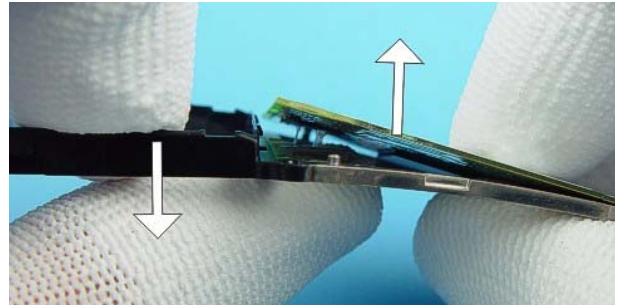
14) Protect **LCD Module** with a film.



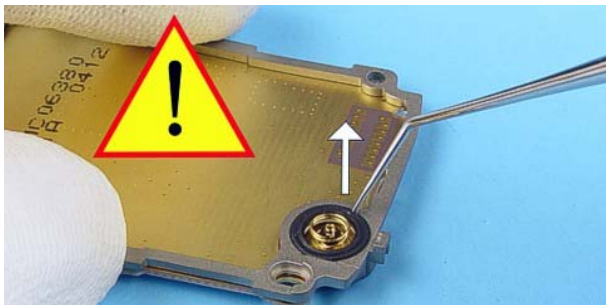
15) Remove the **LCD Module** by using SRT-6 as shown in the picture.



16) The Earpiece is attached with double-sided adhesive Foam Tape.



17) Unlock UI Module on the left side first and lift it up carefully.



18) Do not damage the spring contacts, when removing the Microphone.



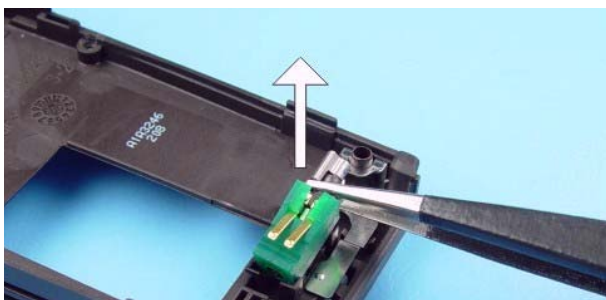
19) Spread the B-Cover from both sides until snaps inside will release it.



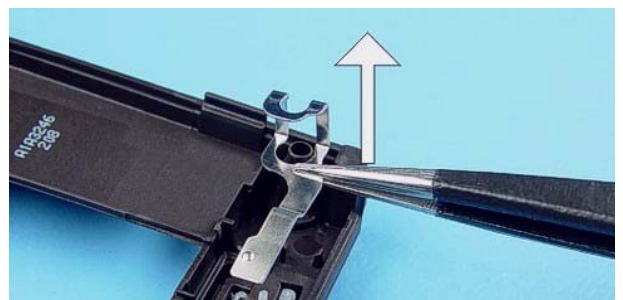
20) Remove the B-Cover carefully.



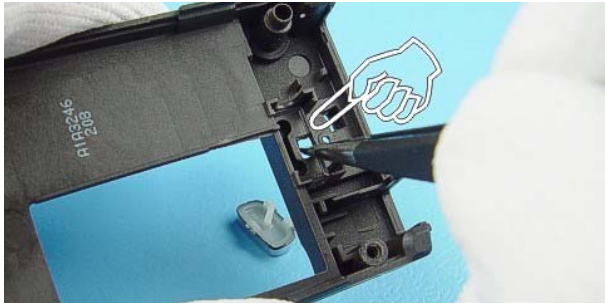
21) A DC plug can be used to remove the DC Jack.



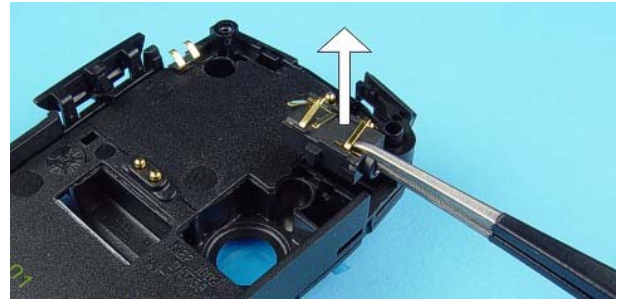
22) Remove the Vibra Motor with tweezers.



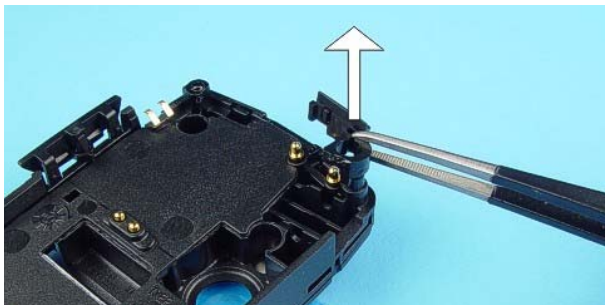
23) Remove the Release Spring.



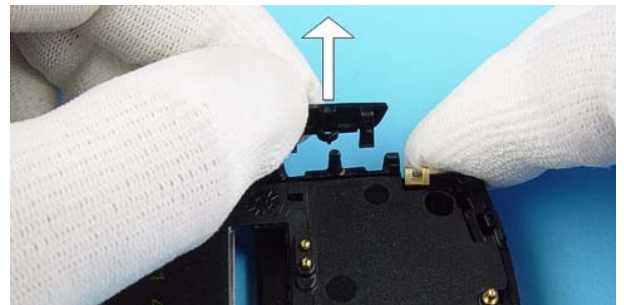
24) The **Release Key** can be removed by pushing with tweezers through the opening in **C-Cover**.



25) Remove the **Headset Jack**.

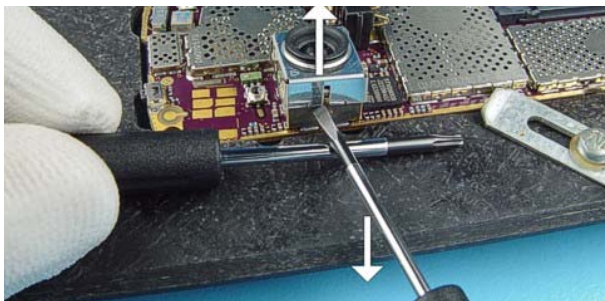


26) Remove the **Power Key**.

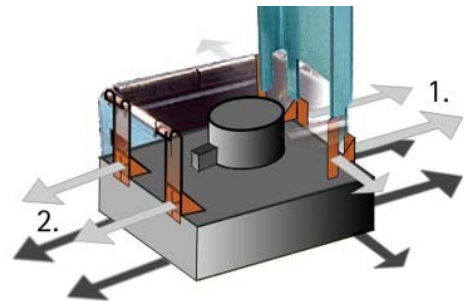


27) Remove the **Volume Key**.

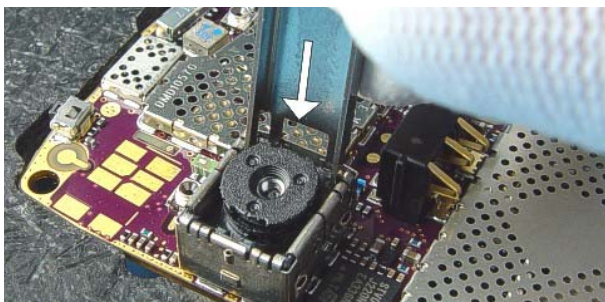
Camera removal



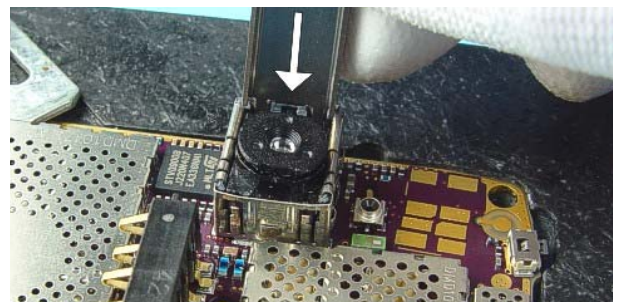
28) A slotted screwdriver can be used as a lever to open the **Camera Shield**.



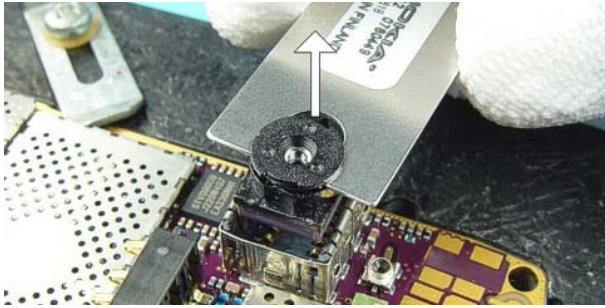
29) The Camera Module is attached with six snaps into its guidance. Place SS-49 as shown in the picture. Note the release order.



30) Unlock the snaps as shown in the picture. **Note! The Camera removal tool has two different endings. For removal, use the side with four pikes.**



31) Turn over the removal tool and unlock the other snaps.



32) Remove the **Camera Module** carefully. Take care that the camera marking is directed to the right side when assembling. Do not touch contacts and camera lens. For disassembly, use SS-42 or tweezers if the tool is not available.

Reassembly

Reassembly should be in reverse order to disassembly unless otherwise stated.