

**Customer Care Solutions  
RH-9 Series Transceivers**

**Disassembly Instructions**

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# Disassembly Procedure

Table 1:

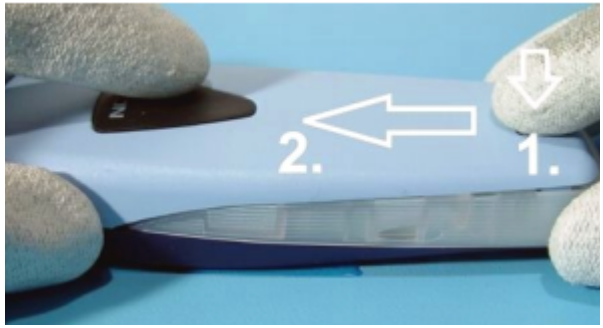







 <p>1. Release the A-cover from the bottom side of the unit.</p>	 <p>2. Take away the A-cover.</p>
 <p>3. Also protect the inner part of the window with a foil. The keymat is loose inside the A-cover.</p>	 <p>4. Open the six screws in the predefined order with a Torx 6 driver. <b>When re-assembling the reverse order has to be taken with a torque of 28Ncm.</b></p>
 <p>5. When releasing the side clips of the D-cover you can use the SRT 6.</p>	 <p>6. This is the second clip.</p>
 <p>7. Take away the Display Assembly (UI module) and avoid touching the pads.</p>	 <p>8. There are two snaps on each side of the metal frame.</p>

Table 2:





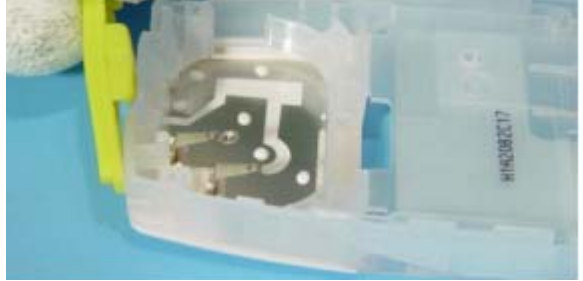

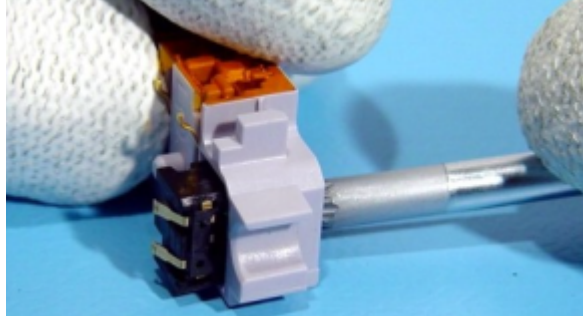
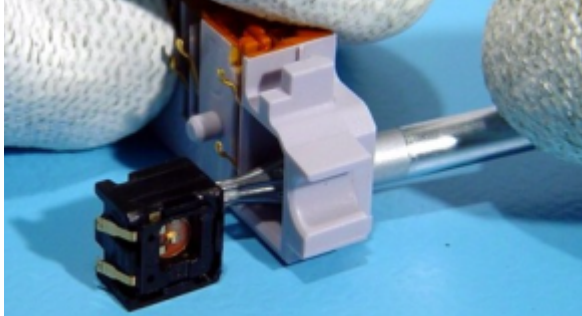



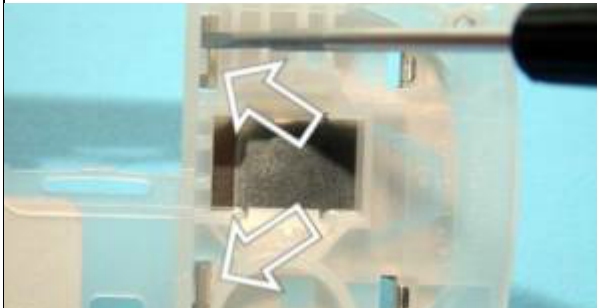

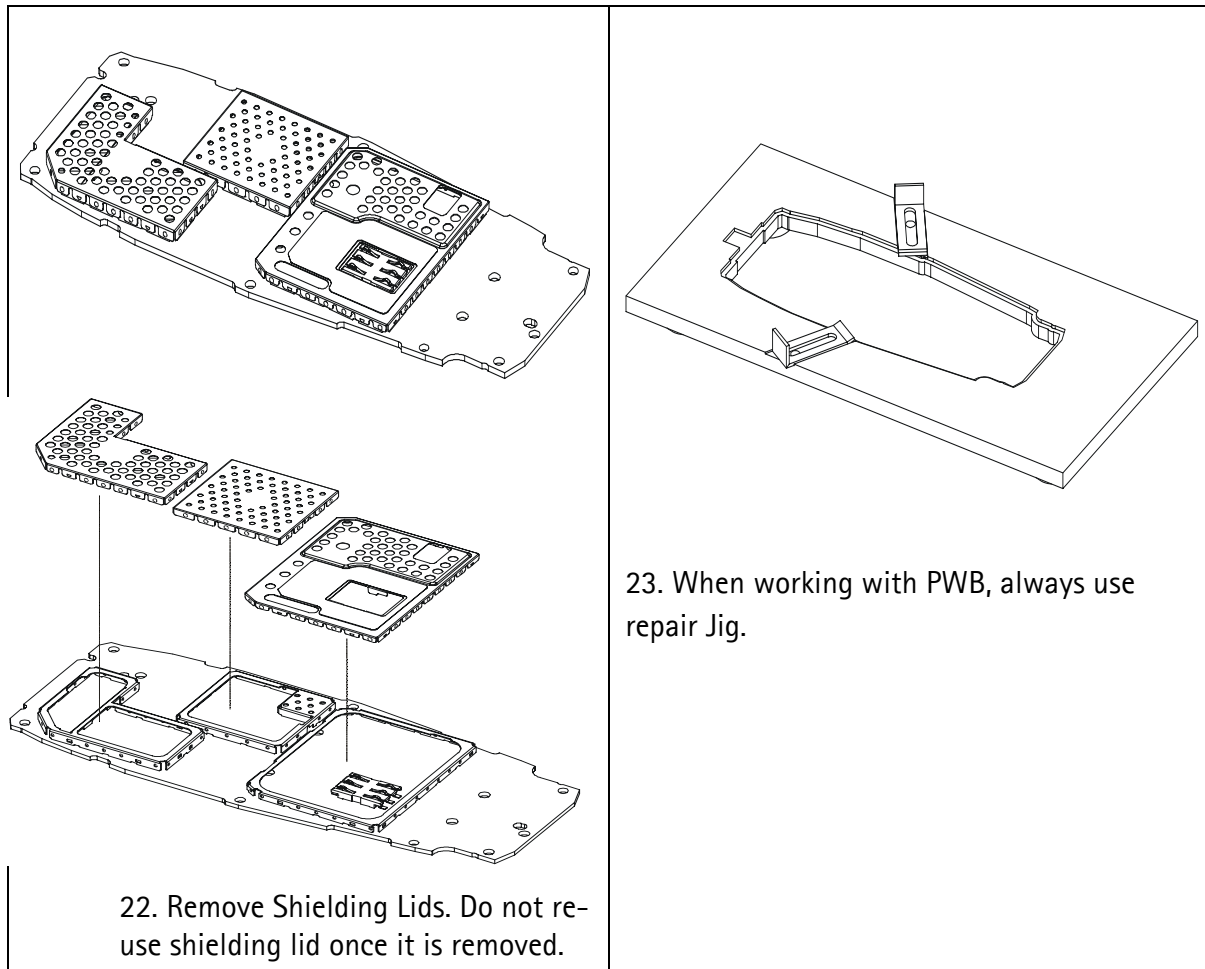
 <p>9. Remove the metal frame.</p>	 <p>10. If you hold the UI module upside down, the speaker drops out of its hollow.</p>
 <p>11. The next step is to take out the Radio-Module EY1A. Take care of LEDs.1</p>	 <p>12. Lift up the Battery Connector with your fingers. You can use the SRT-6 opening tool.</p>
 <p>13. Remove the power key.</p>	 <p>14. To loosen the System Connector you can use the SRT-6 opening tool. Take care not to scratch D-cover or connector housing.</p>
 <p>15. The Microphone can be changed separately. To remove it from connector housing , you have to push it with for example Torx Driver.</p>	 <p>16. When re-assembling the Microphone remember the right direction. The hole of the Microphone has to point to the hole of the connector housing.</p>

Table 2:

	
<p>17. The SALT speaker is taped to the D-cover and can be removed with a straight bladed-screwdriver.</p>	<p>18. If you need to change the VIBRA motor- strong tweezers or pliers can be taken.</p>
	
<p>19. Remove the SIM card support this way.</p>	<p>20. The Release Spring is locked on two sides. Use a screwdriver to unlock the two snaps</p>
	
<p>21. After releasing the two hooks, you can remove the Release Springs easily.</p>	

## Remove Shielding Lids

Table 3:



## **Reassembly procedure**

Reassembly takes place in reversed order compared with disassembly.

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