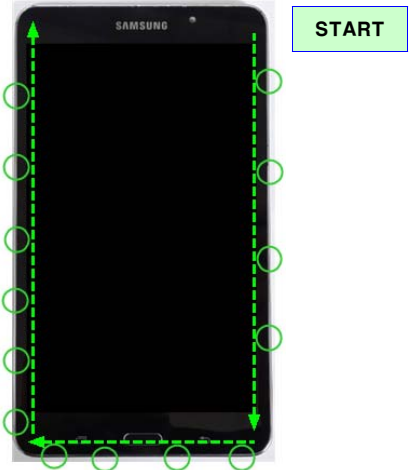
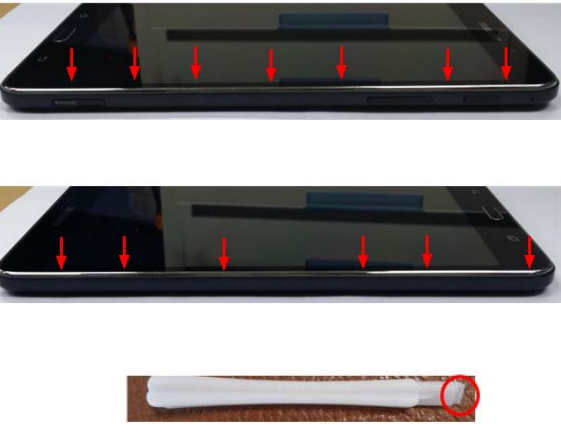




7. Level 2 Repair

7-1. Disassembly and Assembly Instructions

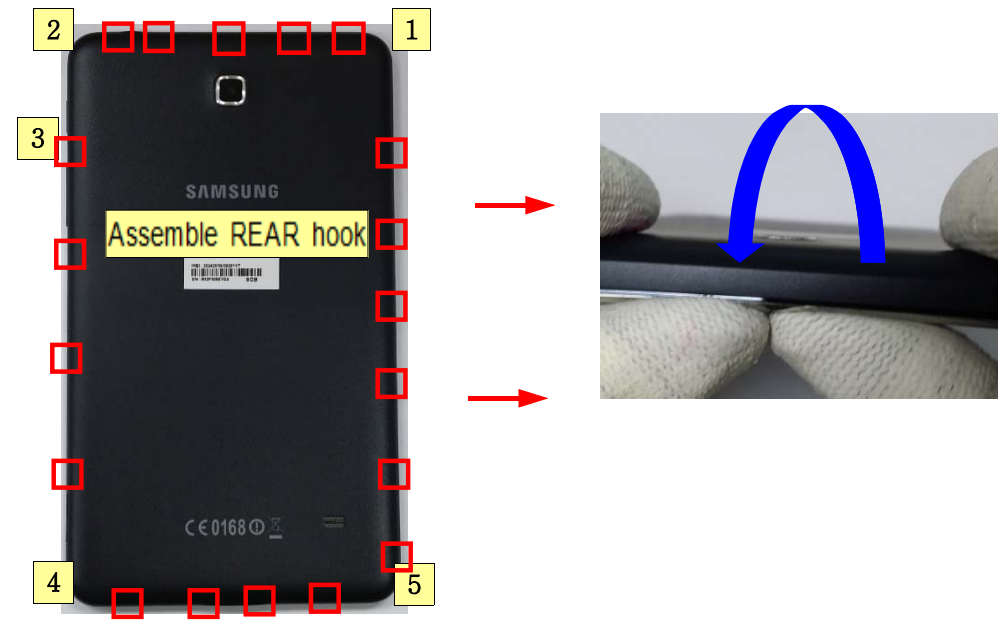
7-1-1. Disassembly

1	Disjoint Hook at REAR // Disassemble REAR				
1) Be careful not to make scratch and molding damage!		1) Use Band point of disassembly jig			
2	Disassemble SCREW		3	Disassemble FPCB connector	
1) Disassemble SCREW (5 Points) 2) Be careful not to scratch FPCB		1) Detach FPCB connector (3 point) 2) Be careful not to scratch FPCB			

<p>4 Disassemble BATTERY</p>	<p>5 Disassemble PBA</p>
<p>1) Pull marked point. 2) DISASSEMBLE BATTERY. Battery demolition be used only hand. The disable tweezers, Driver, JIG</p>	<p>1) Check each part.</p>
<p>6 Check Battery flatness</p>	<p>6-1 Check Battery flatness</p>
<p>1) Prepare the ruler or the card which can check 5.7mm thickness. 2) Place the Battery on the flat surface like the picture (※Printed image should be top)</p>	<p>1) Check the battery flatness using the ruler or the card 2) In case of NG, battery should be replaced with new one.</p>

7-1-2. Assembly

<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">1</div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">2 Assemble BATTERY</div>
<p>1) Assemble I/F SUS and PBA</p>	<p>1) Assemble BATTERY in Front Ass'y</p>
<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">3 Assemble SCREW</div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">4 Assemble Connector</div>
<p>1) Drive Screws (5 Points) torque 1.5 ± 0.1 Kgf/cm² , size: 1.6 x 4.0</p>	<p>1) Attach FPCB connector (3 point) 2) Be careful not to scratch FPCB</p>

5	Assemble REAR
 <p>The diagram shows the back of a Samsung smartphone with red squares indicating assembly points for the rear hook. The points are numbered 1 through 5: 1 (top right), 2 (top edge), 3 (left edge), 4 (bottom edge), and 5 (bottom right). A yellow label 'Assemble REAR hook' is placed over the central area. To the right, a close-up image shows a blue hook being inserted into a slot on the phone's back, with red arrows pointing from the main diagram to this close-up.</p>	
1) Assemble REAR hook	