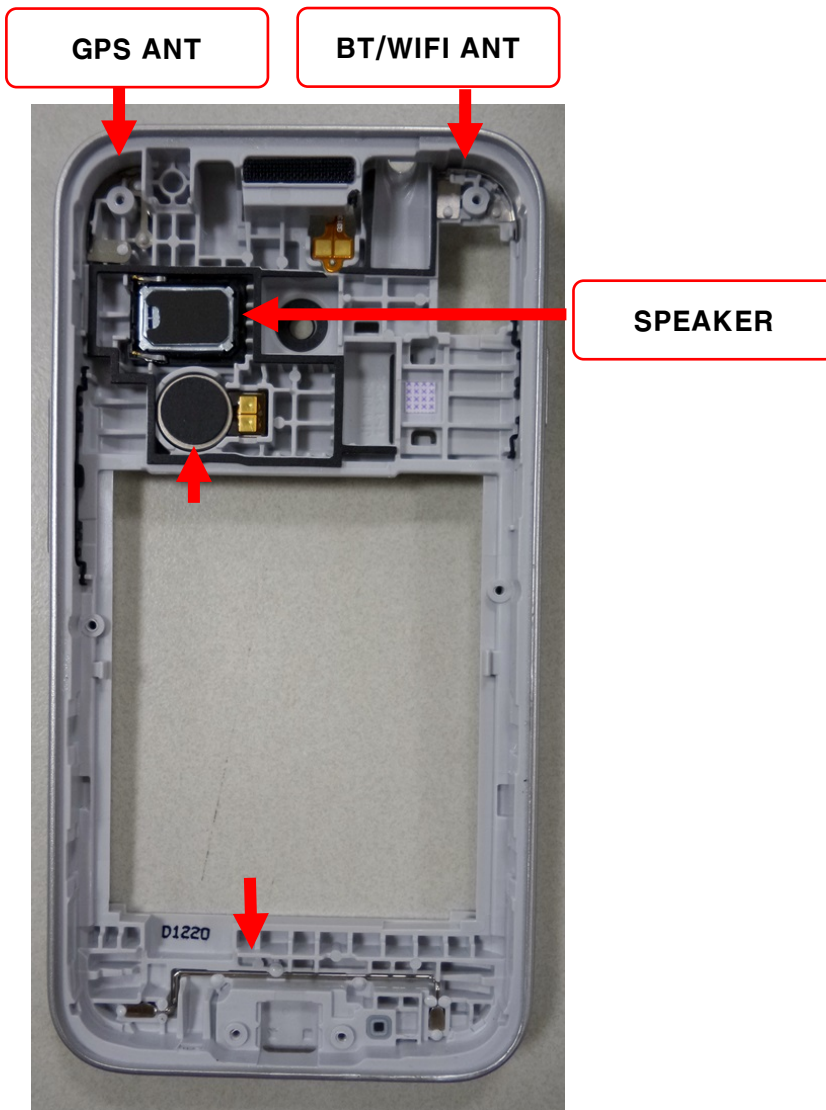


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## 7. Level 2 Repair

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### 7-1. Components on the Rear Case



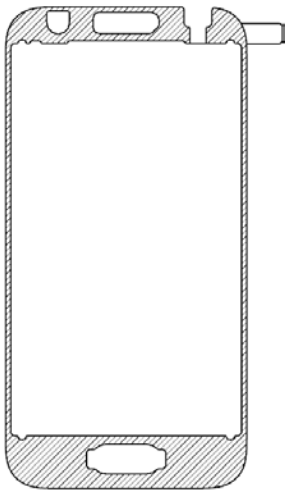
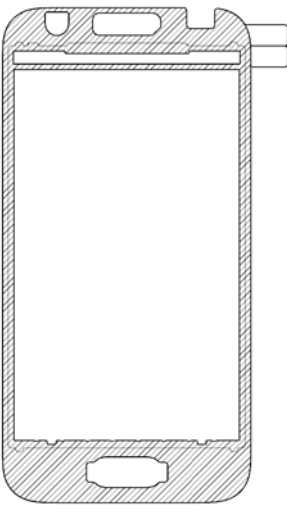
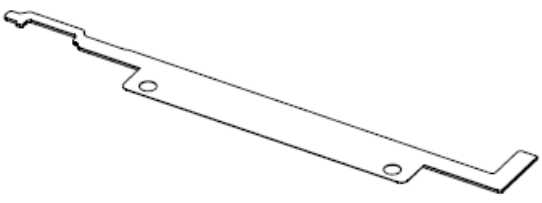
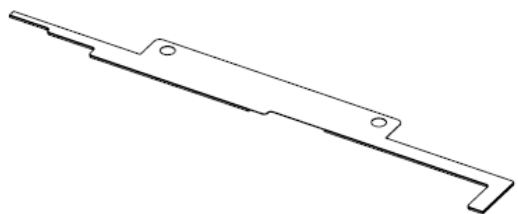
## 7. Level 2 Repair

### 7-2. Pre-requisite

	
<b>Tweezers / Disass'y Stick / Screw Driver</b>	<b>Anti-static Gloves</b>
	
<b>Anti-static Mat</b>	<b>Anti-static Mat</b>
	
<b>A OCTA Disassembly Holder</b>	<b>OCTA Disassembly Upper</b>
	
<b>Ethyl Alcohol</b>	<b>Cotton Swab</b>

## 7. Level 2 Repair

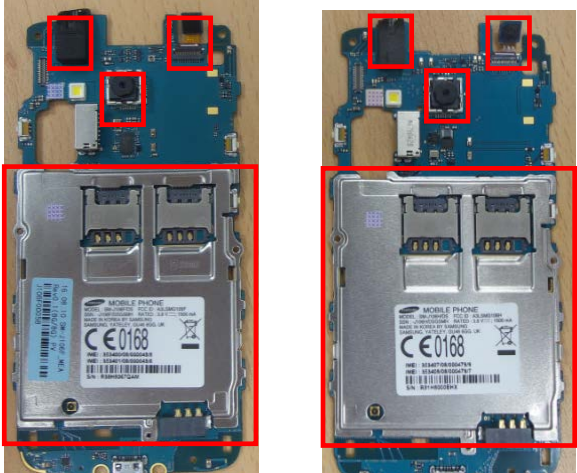
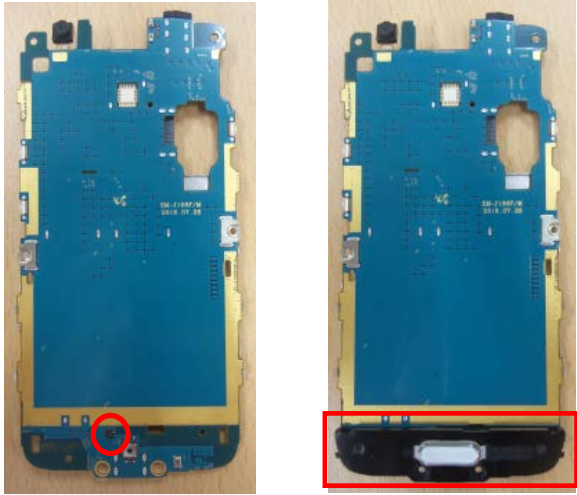
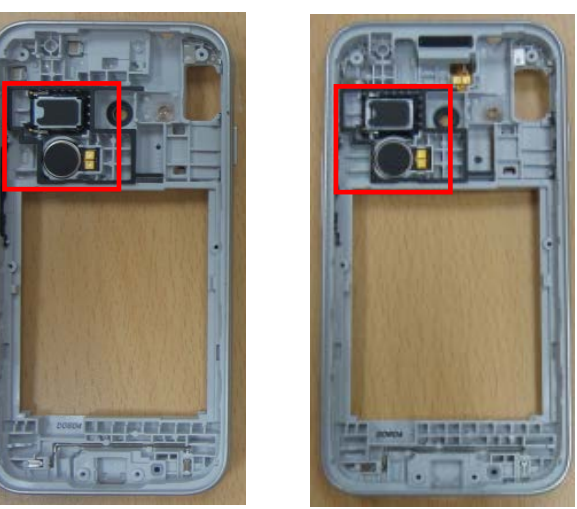

### 7-3. Parts which must be changed after repair

BOM Discription	Picture	Remarks
TAPE WINDOW TSP SVC [GH81-13633A]		Replace when LCD, TSP Assy Part
TAPE WINDOW LCD SVC [GH81-14176A]		
TAPE LCD-L [GH02-12192A]		
TAPE LCD-R [GH02-12194A]		

## 7. Level 2 Repair

### 7-4. Assembly

※ Be careful to put on antistatic wrist strap !

<div data-bbox="145 331 754 405"><b>1</b> Assemble PBA Ass'y[1]</div> <div data-bbox="156 427 735 958"><div data-bbox="150 904 416 958">SM-J106F</div><div data-bbox="472 904 738 958">SM-J106H</div></div>	<div data-bbox="849 331 1458 405"><b>2</b> Assemble PBA Ass'y[2]</div> <div data-bbox="863 443 1442 936"></div>
<b>1. Assemble MEGA Camera/VGA Camera/ EP Rubber/Shieldcan on the PBA Ass'y.</b>	<b>1. Screw 1Point in order 2. Assemble Home Key Dummy on PBA Ass'y.</b>
<div data-bbox="145 1146 754 1220"><b>3</b> Assemble Rear Ass'y</div> <div data-bbox="156 1243 735 1823"><div data-bbox="150 1765 416 1823">SM-J106F</div><div data-bbox="472 1765 738 1823">SM-J106H</div></div>	<div data-bbox="849 1146 1458 1220"><b>4</b> Assemble Rear Ass'y &amp; PBA Ass'y[1]</div> <div data-bbox="954 1308 1374 1749"></div>
<b>1. Assemble Speaker/ Moter on Rear.</b>	<b>1. Insert the top side of PBA Ass'y into Rear first.</b>

## 7. Level 2 Repair

<div data-bbox="129 232 743 309"> <div>5</div> <div>Assemble Rear Ass'y &amp; PBA Ass'y[2]</div> </div> <div data-bbox="153 336 743 831"> </div> <div data-bbox="161 835 735 887"> <div>SM-J106F</div> <div>SM-J106H</div> </div>
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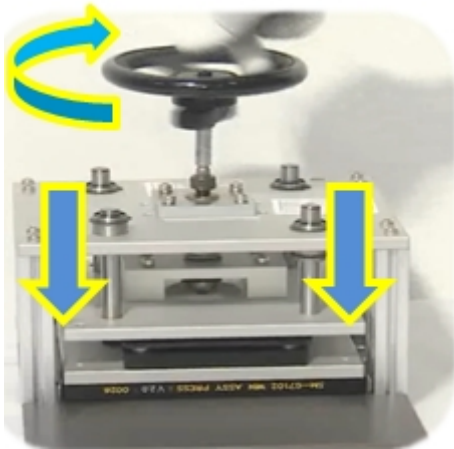
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## 7. Level 2 Repair

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Assemble LCD Ass'y & Rear Ass'y[3]



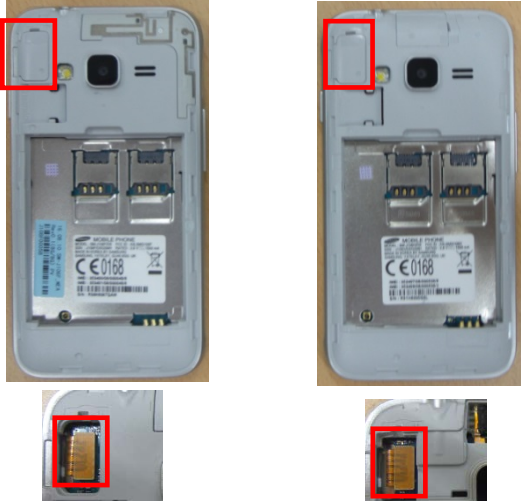

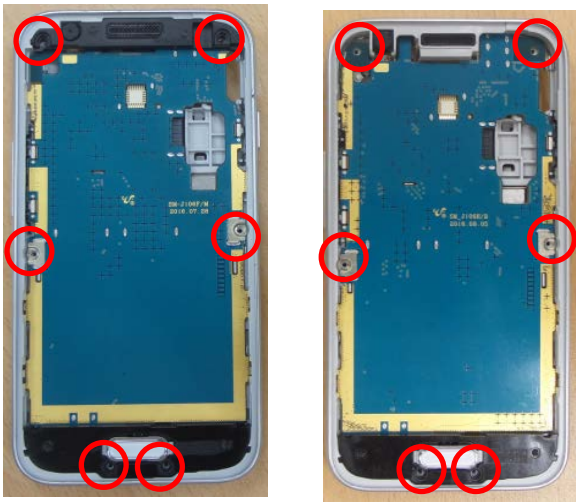
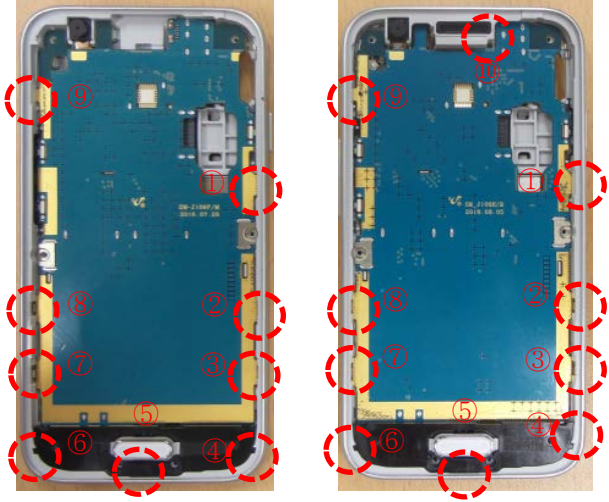
**1. Press the set using pressure JIG.**

**\*1N for 1minute**

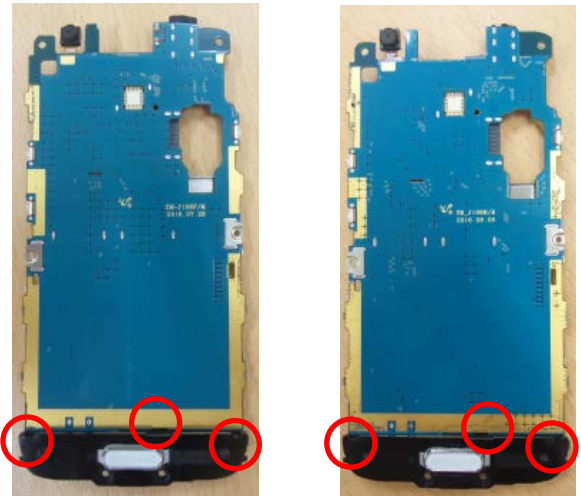
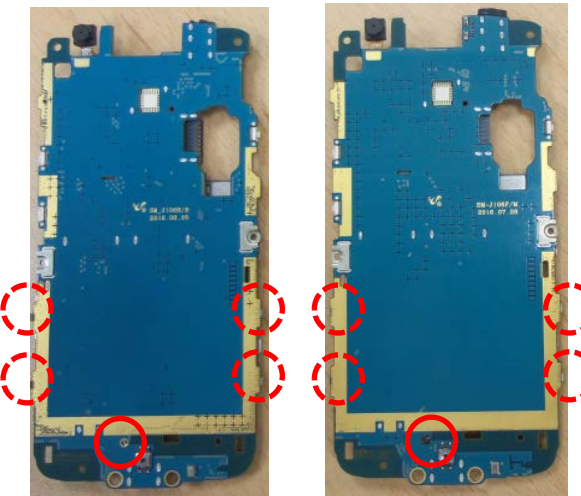
## 7. Level 2 Repair

### 7-5. Disassembly

※ Be careful to put on antistatic wrist strap !

<div data-bbox="129 338 743 394"> <p>1 Disassembly on LCD CAP, LCD Conn.</p> </div> <div data-bbox="177 405 700 904">  </div> <div data-bbox="129 904 743 958"> <p>SM-J106F SM-J106H</p> </div>	<div data-bbox="842 338 1457 394"> <p>2 Disassemble the LCD Ass'y</p> </div> <div data-bbox="826 405 1453 904">  </div>
<p>1. Disassembly LCD CAP and Connector from Rear. *Be care for no scratch.</p>	<p>1. Hot plate, Mobile dryer 75°C/5min 2. Disassemble the Back glass using Ethyl alcohol with Disassembly Jig. 3. Use disassembly JIG to diassemble LCD Ass'y and Rear Ass'y. *Be careful not to damage of LCD</p>
<div data-bbox="129 1191 743 1247"> <p>3 Disassemble the Rear Ass'y[1]</p> </div> <div data-bbox="148 1281 726 1780">  </div> <div data-bbox="129 1780 743 1843"> <p>SM-J106F SM-J106H</p> </div>	<div data-bbox="842 1191 1457 1247"> <p>4 Disassemble the Rear Ass'y[2]</p> </div> <div data-bbox="842 1281 1453 1780">  </div> <div data-bbox="842 1780 1453 1843"> <p>SM-J106F SM-J106H</p> </div>
<p>1. Loosen 6points of screw. 2.Disassemble RCV Dummy on REAR(Only SM-J106F)</p>	<p>1. Disassemble PBA Ass'y and Rear starting from bottom hook first as the order on the picture. *Be careful not to damage of PBA</p>

# 7. Level 2 Repair

<div>5</div> <div>Disassemble Home Key Dummy</div> <div></div> <div>SM-J106F      SM-J106H</div> <div>1. Detach the 3point hooks in order.</div>	<div>6</div> <div>Disassemble Shieldcan</div> <div></div> <div>SM-J106F      SM-J106H</div> <div>1. Loosen 1points of screw. 2. Detach the 4point hooks in order.</div>
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