

## 7. Level 2 Repair

### 7-1. 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>




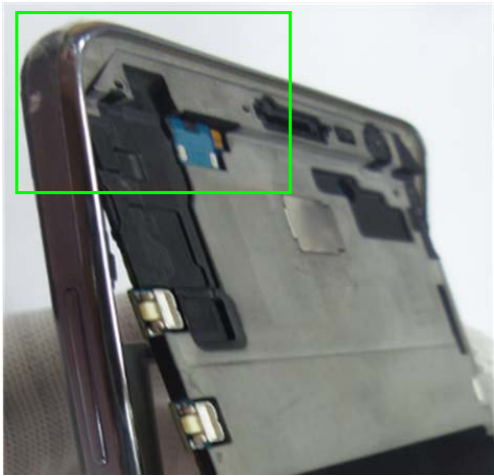
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### 7-2. Parts which must be changed after repair

BOM Description	Picture	Remarks
TSP Window Rework Tape [GH81-14224A]		
TSP TOP TAPE [GH81-13031A]		
Bracket Gasket Tape [GH02-13757A]		

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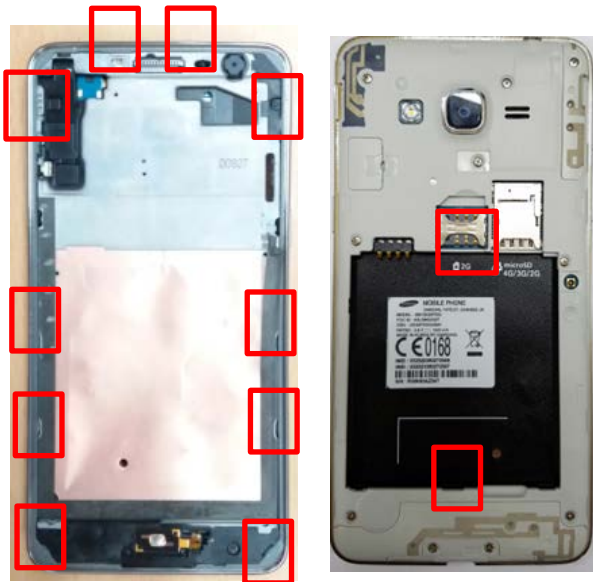
### 7-3. Assembly

<div data-bbox="119 313 199 376">1</div> <div data-bbox="215 313 766 392">Assamble the RCV/EARJACK module, Motor on Bracket</div> 	<div data-bbox="821 313 901 376">2</div> <div data-bbox="917 313 1468 376">Assemble the VT, MEGA Camera on PBA</div> 
<div data-bbox="108 1010 250 1037">※ Caution</div> <div data-bbox="108 1041 466 1070">Be care of damage to the part</div>	<div data-bbox="810 1010 952 1037">※ Caution</div> <div data-bbox="810 1041 1337 1070">Be care of damage to the part and it's FPCB</div>
<div data-bbox="119 1108 199 1171">3</div> <div data-bbox="215 1108 766 1216">1) Assemble RCV/EARJACK module on PBA 2) Hang the 2 hook for PBA</div> 	<div data-bbox="821 1108 901 1171">4</div> <div data-bbox="917 1108 1468 1193">First, insert a bracket from EARJACK part of REAR</div> 
<div data-bbox="108 1888 250 1915">※ Caution</div> <div data-bbox="108 1919 429 1948">Be care of damage to PBA</div>	<div data-bbox="810 1888 952 1915">※ Caution</div> <div data-bbox="810 1919 1347 1948">Be care of damage to the REAR and Bracket</div>

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Hang the 10 hooks, 2 ribs and press it



6

Screw the 10 points of the Rear  
 $1.1 \pm 0.1 \text{ Kg/cm}^2$



**※ Caution**

Press the 10 hooks and 2 ribs

**※ Caution**

Be care of scratch and molding damage

7

Attach the LCD assay to the Rear Assay



8

Assemble LCD connector



**※ Caution**

Be care of scratch and molding damage

**※ Caution**

Be care of scratch, LCD FPCB and PBA

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Assemble LCD connector protect cover



※ **Caution**

Be care of scratch and molding damage

10

Press the set 2 times using pressure jig








※ **Caution**

- Torque : 1N
- Press time : 1 minute

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### 7-4. Disassembly

<div data-bbox="118 300 194 367">1</div> <div data-bbox="223 300 769 367">Disassemble LCD connector protect cover</div> <div data-bbox="271 418 603 1028"></div>	<div data-bbox="825 300 901 367">2</div> <div data-bbox="909 300 1493 367">Separate the LCD connector</div> <div data-bbox="981 409 1329 1014"></div>
<div data-bbox="108 1055 250 1084">※ Caution</div> <div data-bbox="108 1088 437 1117">Be care of scratch and time</div>	<div data-bbox="810 1032 952 1061">※ Caution</div> <div data-bbox="810 1066 1401 1131">1) Be care of scratch and molding damage 2) Be care of damage to the LCD FPCB and PBA</div>
<div data-bbox="134 1158 210 1225">3</div> <div data-bbox="236 1158 783 1310">1) Displace the temperature chamber for 10 minute 2) Detach the TSP/LCD Assay using Vaccum jig</div> <div data-bbox="145 1464 434 1691"></div> <div data-bbox="464 1464 774 1706"></div>	<div data-bbox="825 1158 901 1225">4</div> <div data-bbox="909 1158 1493 1225">Unscrew the 10 points</div> <div data-bbox="1010 1292 1249 1747"></div>
<div data-bbox="108 1756 250 1785">※ Caution</div> <div data-bbox="108 1789 675 1854">1) Before disassembling, Use heating chamber. 2) Be care of scratch and molding damage.</div>	<div data-bbox="810 1778 952 1807">※ Caution</div> <div data-bbox="810 1812 1294 1841">Be care of scratch and molding damage.</div>



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- 1) Release the 10 hooks according to a guide
- 2) Detach the REAR and Bracket Assy



### ※ Caution

- 1) Be care of damage to the Bracket
- 2) Be care of damage to the PBA Assy
- 3) Use Please use the tablet dissemble tool.

6

- Disassemble the EARJACK module from PBA



### ※ Caution

- 1) Be care of damage to Earjack module
- 2) Be care of damage to the part's FPCB

7

- Separate the VT, MEGA Camera from PBA



### ※ Caution

Be care of damage to the part's FPCB

8

- Separate the RCV, Motor, Earjack module



### ※ Caution

Be care of scratch, molding damage and part