

Applicable for G900

#### **CONTENTS**

1	Introduction				
	1.1	G900	3		
	1.2	Equipment	4		
	1.3	General cautions			
	1.4	Adhesives	5		
2					
_		Overview			
		2.1.1 Stylus			
		2.1.2 Battery Cover Assy & Battery			
		2.1.3 Camera Cover Assy			
		2.1.4 Front Assy and Keyboard	10		
		2.1.5 Frame Assy			
		2.1.6 Loudspeaker box and Sub PBA M2/SIM			
		2.1.7 Upper Flex Holder			
		2.1.8 Carrier LCD			
		2.1.9 Display			
3	Replacements				
	3.1	Stylus	18		
	3.2	Battery Cover Assy	18		
	3.3	Battery	18		
	3.4	Camera Cover Assy	18		
	3.5	Front Assy	18		
	3.6				
	3.7	Keyboard	18		
	3.8	Loudspeaker Box			
	3.9	M2/SIM Sub PBA	19		
	3.10	O Upper Flex Holder	19		
		1 Carrier LCD			
	3.12	2 Display	19		
		3 Gasket Loudspeaker			
		4 Gasket Camera			
	3.15	5 Gasket Flash	21		
		6 Gasket Mic			
		7 Gasket Q-Sif Camera			
		8 Light Guide			
		9 Key On/Off			
		0 Key Hold			



	3.21 Kev	Camera	25		
	3.22 Key Volume				
		nna Main Flex			
		ator			
		າ Flex Assy			
	3.26 Ear speker				
	3.27 Gasket ESD Top				
	3.28 Volume Flex Assy				
	3.29 Grounding Cushions				
	3.30 Camera 5 MPixel				
	3.31 Flex Keyboard Assy				
	3.33 BtB Gasket				
	3.34 Camera Module QSIF				
	3.35 I/O Connector/Dust Gasket				
	3.36 Thread Inserts				
	3.37 Shield Cans x 5				
	3.38 Liquid Intrusion Indicator				
	-	nion 1,05 mm			
		Cushion			
	3.41 KRH Label				
4		ıbly			
7		view			
	4.1.1	Display			
	4.1.2	•			
	4.1.3	Upper Flex Holder	48		
	4.1.4	M2/SIM Sub PBA and Loudspeaker box	49		
	4.1.5	Frame Assy	50		
	4.1.6	- · <b>,</b>	50		
	4.1.7				
	4.1.8	Battery and battery cover Assy			
	4.1.9	Stylos			
5	Revision	history	53		



# 1 Introduction

## 1.1 G900







## 1.2 Equipment

#### **SPECIAL TOOLS**

• NTZ 122 459 Torque screwdriver (or equivalent)

NTZ112478 Torx bit no. 5
 NTZ 122 288 Torx bit no. 6

• NTZ 112 302/2 Front opening tool

NTZ 122 521 Flex film assembly tool

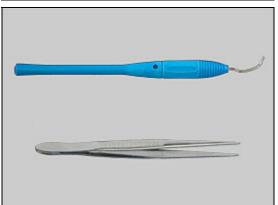
• NTZ 112 590 Guitar pick



#### STANDARD TOOLS

Standard tools have to be locally purchased

- Dentist hook
- ESD tweezers



#### LABEL EQUIPMENT

The following special equipment is required when replacing or installing a new label:

- Hot air flow solder station
- Zebra printer connected to computer



#### **OTHER EQUIPMENT**

- ESD-wristband
- ESD-gloves
- Isopropyl alcohol
- Air blower



1210-5420 Rev1 4(53)



### 1.3 General cautions

The following cautions are considered to be generic for all phone models and will <u>not</u> be repeated in the Disassembly, Replacements and Reassembly sections:

- SWITCH OFF THE PHONE AND REMOVE ANY MEMORY STICK BEFORE THE START OF THE DISASSEMBLY!
- KEEP ALL CONTACT SURFACES CLEAN!
- BE CAREFUL WHEN USING TOOLS LIKE THE DENTIST HOOK, TWEEZERS, OPENING TOOLS, GUITAR PICK ETC. TO AVOID SCRATCHES OR DAMAGES TO THE EXTERIOR AND INTERIOR PARTS OF THE PHONE!
- BE CAREFUL NOT TO DAMAGE ANY CONTACT SPRINGS!
- REMEMBER TO REMOVE THE PROTECTION FOILS ON NEW PARTS SUCH AS THE FRONT COVER AND LCD!
- NEVER TOUCH THE DISPLAY GLASS!
- Use air blow equipment to keep the front window and display module dust free!

### 1.4 Adhesives

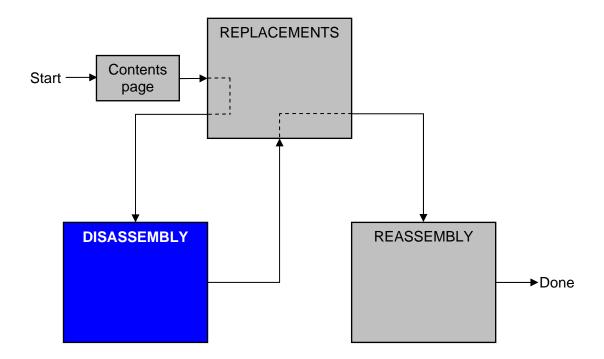
Use a dentist hook and/or the tweezers to remove old adhesives. Clean the surface with isopropyl alcohol before attaching new adhesives.

1210-5420 Rev1 5(53)



## 2 Disassembly

When you are going to replace a part being listed in *Replacements*, the instruction of that section usually begins by directing you to this *Disassembly section* with a specification of the instructions you have to carry out in order to disassemble the phone as far as needed before returning to *Replacements* for the actual replacement.



1210-5420 Rev1 6(53)



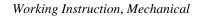


### 2.1 Overview

The disassembly is done in the following order:

- 1. Stylus
- 2. Battery Cover Assy (a) & Battery (b)
- 3. Camera Cover Assy
- 4. Front Assy and keyboard
- 5. Fame Assy
- 6. Loudspeaker Box
- 7. M2/SIM Sub PBA
- 8. Upper Flex Holder
- 9. LCD Carrier
- 10. Display
- 11. PBA

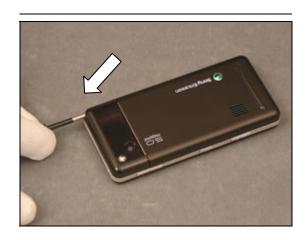






## **2.1.1 Stylus**

Use your fingers to slide out the Stylus

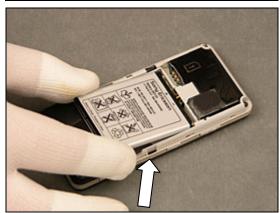


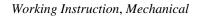
## 2.1.2 Battery Cover Assy & Battery

Use your fingers to lift up the Battery Cover



Use your fingers to lift out the Battery







## 2.1.3 Camera Cover Assy

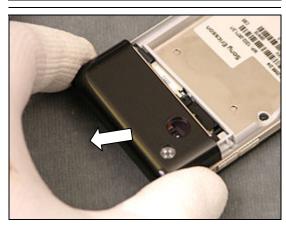
Use a guitar pick and slide it in as the picture shows.



Use a guitar pick and slide it upwards and around



Lift out the camera cover.

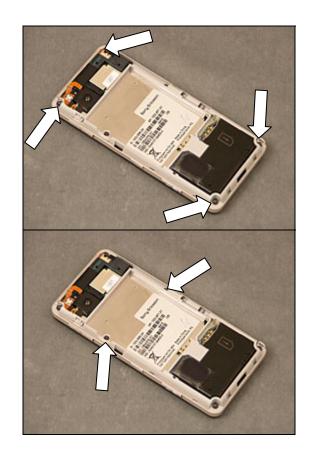




## 2.1.4 Front Assy and Keyboard

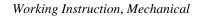
Use Torx bit no 6 to remove the four screws.

Use Torx bit no 5 to remove the two screws.



Use a screw driver to unsnap the 5 internal hooks.







Use a guitar pic to unsnap the front.

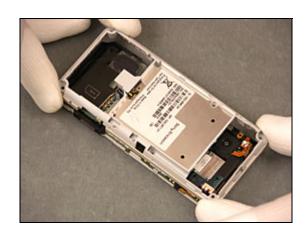
Lift out the Front and the Keyboard





## 2.1.5 Frame Assy

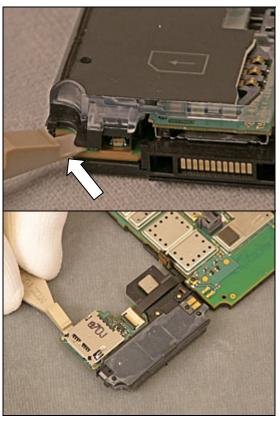
Turn the phone around and lift of the Frame Assy



## 2.1.6 Loudspeaker box and Sub PBA M2/SIM

Go in over the Red/green LED with the Front Opening Tool and bend up the speaker box from the PCB Mind the Red/Green LED.

Bend up the M2/SIM Sub PBA with the Front Opening Tool from the Speaker box



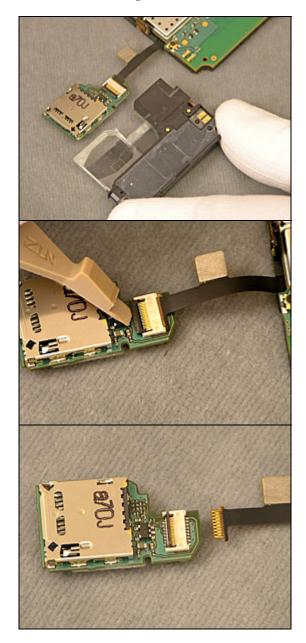
1210-5420 Rev1 12(53)



Remove the Speaker box

Open the latch on the Sub PBA M2/SIM

Remove the Sub PBA M2/SIM



## 2.1.7 Upper Flex Holder

Unsnap the 2 hooks on the Holder with the Front opening tool



1210-5420 Rev1 13(53)

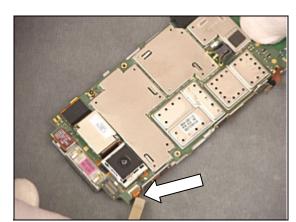


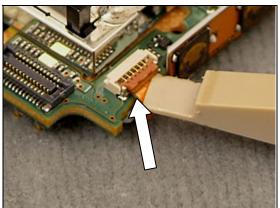


Turn the phone around and lift of the Holder and unsnap the BtB connector with the front opening tool

### 2.1.8 Carrier LCD

Open the latch for the volume flex with a front opening tool





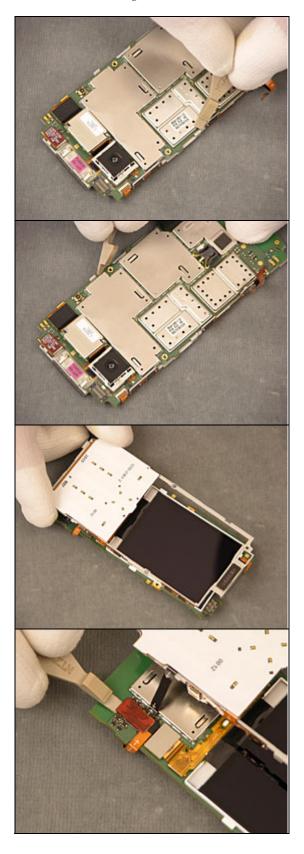
1210-5420 Rev1 14(53)



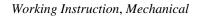
Unsnap the carrier from the PBA

Lift out the Carrier Assy and

unsnap the b2b connector to the LCD Carrier



1210-5420 Rev1 15(53)

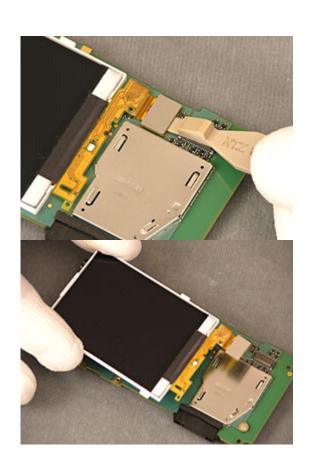




# 2.1.9 Display

Unsnap the b2b connector to the LCD

Lift out the LCD





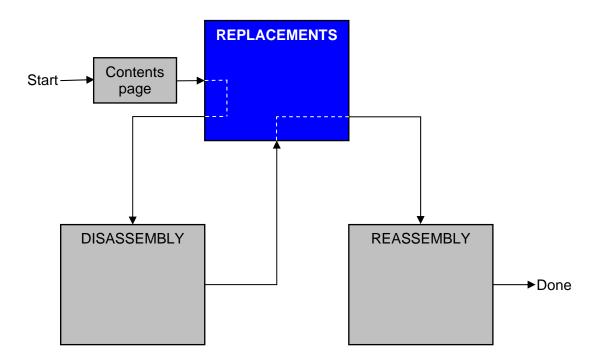
## 3 Replacements

Search for the part to be replaced on the Contents page and go to that instruction to be found in this *Replacements* section.

The instruction usually begins by directing you to the *Disassembly* section with a specification of the instructions you have to carry out in order to disassemble the phone as far as needed before the actual replacement.

Go back to this *Replacements* section and carry out the instruction.

The instruction usually ends by directing you to the *Reassembly* section with a specification of the instructions you have to carry out in order to reassemble the phone.



1210-5420 Rev1 17(53)



### 3.1 Stylus

Follow the 2.1.1 Disassembly instructions! Prepare the new Battery Lid Assy. Follow the 4.1.6 Reassembly instructions!

### 3.2 Battery Cover Assy

Follow the 2.1.1 – 2.1.2 Disassembly instructions! Prepare the new Battery.

Follow the 4.1.6 Reassembly instructions!

## 3.3 Battery

Follow the 2.1.1 – 2.1.2 Disassembly instructions! Prepare the new Stylus.

Follow the 4.1.3 – 4.1.6 Reassembly instructions!

## 3.4 Camera Cover Assy

Follow the 2.1.1 - 2.1.3 Disassembly instructions! Prepare the new Camera Cover Assy. Follow the 4.1.3 - 4.1.6 Reassembly instructions!

### 3.5 Front Assy

Follow the 2.1.1 - 2.1.4 Disassembly instructions! Prepare the new Frame Sub Assem Cover. Follow the 4.1.1 - 4.1.6 Reassembly instructions!

### 3.6 Frame Assy

Follow the 2.1.1 - 2.1.6 Disassembly instructions! Prepare the new Front Cover.

Follow the 4.1.1 – 4.1.6 Reassembly instructions!

### 3.7 Keyboard

Follow the 2.1.1 – 2.1.4Disassembly instructions! Prepare the new Key Pad
Follow the 4.1.1 – 4.1.6 Reassembly instructions!

1210-5420 Rev1 18(53)



## 3.8 Loudspeaker Box

Follow the 2.1.1 – 2.1.6 Disassembly instructions! Prepare the new Speaker Box.

Follow the 4.1.4 – 4.1.6 Reassembly instructions!

### 3.9 M2/SIM Sub PBA

Follow the 2.1.1 - 2.1.6 Disassembly instructions! Prepare the new M2/SIM Sub PBA. Follow the 4.1.4 - 4.1.6 Reassembly instructions!

### 3.10 Upper Flex Holder

Follow the 2.1.1 - 2.1.5 - -2.1.7 Disassembly instructions! Prepare the new Flash Flex Carrier. Follow the 4.1.4 - 4.1.6 Reassembly instructions!

### 3.11 Carrier LCD

Follow the 2.1.1 - 2.1.5 - -2.1.7 - 2.1.8 Disassembly instructions! Prepare the new Flash Flex Carrier. Follow the 4.1.4 - 4.1.6 Reassembly instructions!

## 3.12 Display

Follow the 2.1.1 - 2.1.5 - -2.1.7 - 2.1.9 Disassembly instructions! Prepare the new Flash Flex Carrier. Follow the 4.1.4 - 4.1.6 Reassembly instructions!

## 3.13 Gasket Loudspeaker

#### **REMOVAL**

Follow the 2.1.1 – 2.1.2 Disassembly instructions!

Use a Dentist Hook to remove the Loudspeaker Gasket

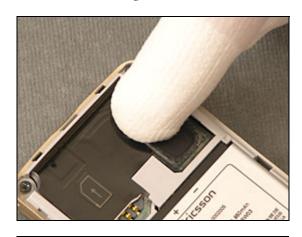




#### **INSTALLATION**

Use your fingers to position the Loudspeaker Gasket.

Follow the 4.1.7 – 4.1.9 Reassembly instructions!

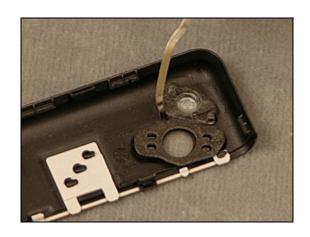


### 3.14 Gasket Camera

#### **REMOVAL**

Follow the 2.1.3 Disassembly instructions!

Use a Dentist Hook to remove the gasket



#### **INSTALLATION**

Use a pair of tweezers to position the Gasket.

Follow the 4.1.9 Reassembly instructions!



1210-5420 Rev1 20(53)



### 3.15 Gasket Flash

#### **REMOVAL**

Follow the 2.1.3 Disassembly instructions!

Use a Dentist Hook to remove the gasket



#### **INSTALLATION**

Use a pair of tweezers to position the Gasket.

Follow the 4.1.9 Reassembly instructions!



### 3.16 Gasket Mic

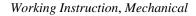
#### **REMOVAL**

Follow the 2.1.4 Disassembly instructions!

Use a Dentist Hook to remove the Gasket



1210-5420 Rev1 21(53)





#### **INSTALLATION**

Use a pair of tweezers to apply the Gasket.

Follow the 4.1.7 – 4.1.9 Reassembly instructions!

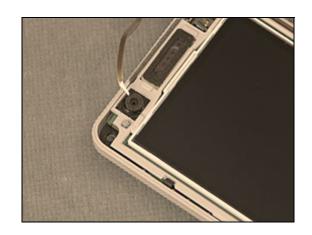


### 3.17 Gasket Q-Sif Camera

#### **REMOVAL**

Follow the 2.1.1 – 2.1.5 Disassembly instructions!

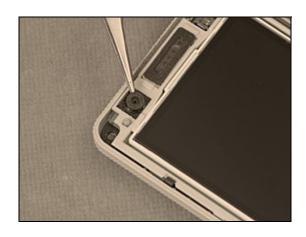
Use a Dentist Hook to remove the QSIF Gasket



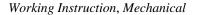
#### **INSTALLATION**

Use a pair of tweezers to apply the QSIF Gasket.

Follow the 4.1.7–4.1.9 Reassembly instructions!



1210-5420 Rev1 22(53)



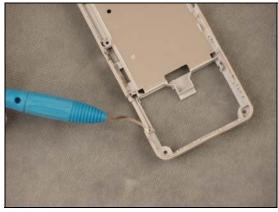


## 3.18 Light Guide

#### **REMOVAL**

Follow the 2.1.5 Disassembly instructions!

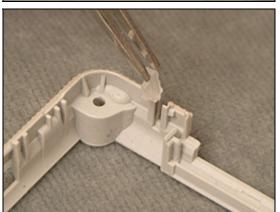
Use a Dentist hook to remove the Light Guide.



#### **INSTALLATION**

Use your fingers to position the Light Guide.

Follow the 4.1.6 – 4.1.9 Reassembly instructions!



## 3.19 Key On/Off

#### **REMOVAL**

Follow the 2.1.5 Disassembly instructions!

Use Tweezers and your finger to remove the Key.



1210-5420 Rev1 23(53)

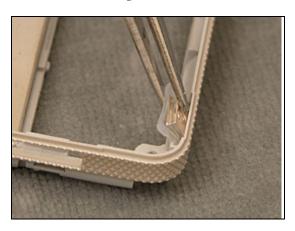


Working Instruction, Mechanical

#### **INSTALLATION**

Use Tweezers insert the Key

Follow the 4.1.6 – 4.1.9 Reassembly instructions!



# 3.20 Key Hold

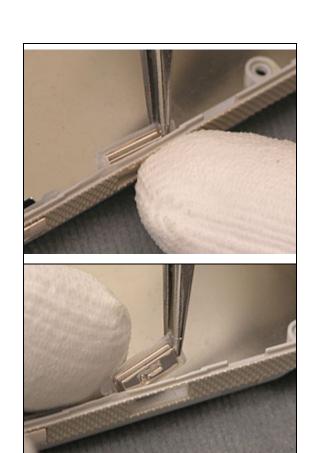
#### **REMOVAL**

Follow the 2.1.5 Disassembly instructions!

Use Tweezers and your fingersto remove the Key



Use Tweezers and your fingers to insert the Key Follow the 4.1.6 – 4.1.9 Reassembly instructions!



1210-5420 Rev1 24(53)



## 3.21 Key Camera

#### **REMOVAL**

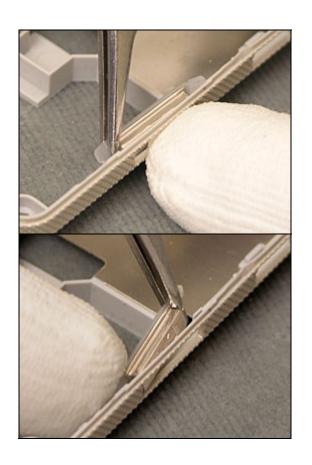
Follow the 2.1.5 Disassembly instructions!

Use Tweezers and your fingers to remove the Key

#### **INSTALLATION**

Use Tweezers and your fingers to insert the Key

Follow the 4.1.6 – 4.1.9 Reassembly instructions!



## 3.22 Key Volume

#### **REMOVAL**

Follow the 2.1.1 – 2.1.4 Disassembly instructions!

Use Tweezers to remove the Key





#### **INSTALLATION**

Use Tweezers and your fingers to insert the Key

Follow the 4.1.6 - 4.1.9 Reassembly instructions!



### 3.23 Antenna Main Flex

#### **REMOVAL**

Follow the 2.1.1 – 2.1.6 Disassembly instructions!

Use a tweezers to remove the Antenna Flex

### **INSTALLATION**

Use the guiding pin on the speaker box to align the antenna flex.

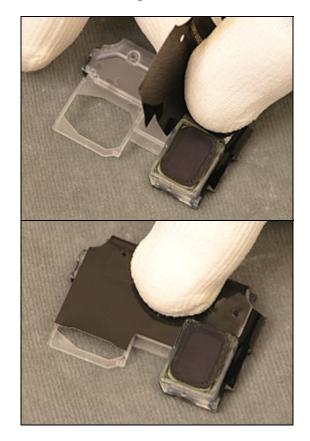
Follow the 4.1.4 – 4.1.9 Reassembly instructions!



1210-5420 Rev1 26(53)



Turn the speaker box around and roll out the antenna flex

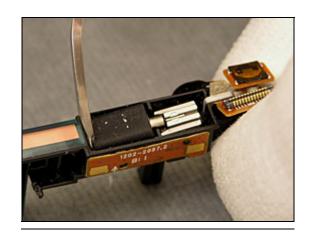


Make sure the is no air bubbles on the new flex

## 3.24 Vibrator

#### **REMOVAL**

Follow the 2.1.1 – 2.1.5—2.1.7 Disassembly instructions! Remove the vibrator with a dentist hook.



1210-5420 Rev1 27(53)



#### **INSTALLATION**

Use your fingers to insert the new vibrator.

Follow the 4.1.3 – 4.1.9 Reassembly instructions!



## 3.25 Flash Flex Assy

#### **REMOVAL**

Follow the 2.1.1 –2.1.6—2.1.8 Disassembly instructions!

Use a Dentist hook to lift the flex at the Vibrator contact area.

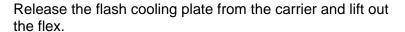
Fold down the flex.

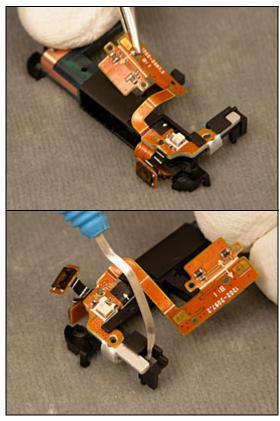


1210-5420 Rev1 28(53)



Turn the carrier around.

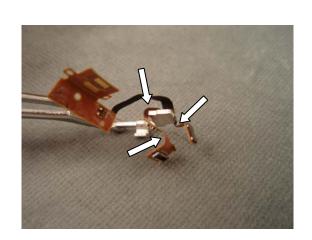




#### **INSTALLATION**

Use your fingers and the Flex Film Assembly Tool to prebend the flex at the markings.

Follow the 4.1.3 – 4.1.9 Assembly instructions!



1210-5420 Rev1 29(53)



Insert the cooling plate in the slot Push in the BtB bend in the pocket Turn the Holder around Push in the vibrator connector part in the slot



Use the guiding pins to align the flex and press it in place with your fingers

Follow the 4.1.3 – 4.1.9 Assembly instructions!

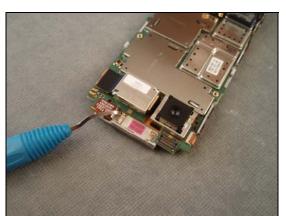


## 3.26 Ear speker

#### **REMOVAL**

Follow the 2.1.1 – 2.1.5—2.1.7 Disassembly instructions!

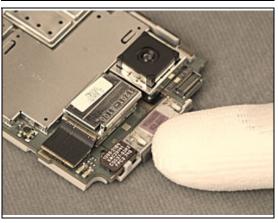
Remove the ear speaker with a your fingers or an Dentist hook.



#### **INSTALLATION**

Use your fingers to install the new earspeaker

Follow the 4.1.3 – 4.1.9 Reassembly instructions!



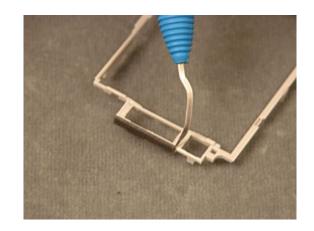


## 3.27 Gasket ESD Top

#### **REMOVAL**

Follow the 2.1.1 – 2.1.8 Disassembly instructions!

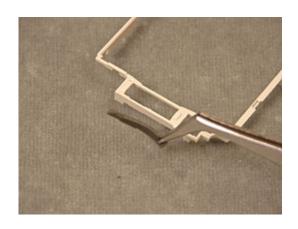
Remove the gasket with a Dentist hook.



#### **INSTALLATION**

Use a pair of tweezers to install the new gasket

Follow the 4.1.3 – 4.1.9 Reassembly instructions!



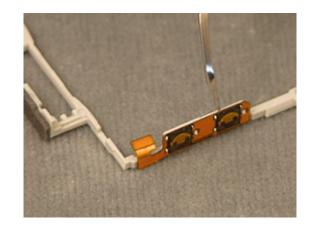


# 3.28 Volume Flex Assy

#### **REMOVAL**

Follow the 2.1.7 Disassembly instructions!

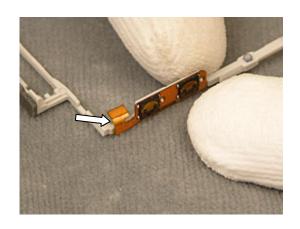
Remove the flex with a Dentist hook.

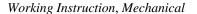


#### **INSTALLATION**

Pre bend the flex and use the guiding pins to apply it correctly.

Follow the 4.1.3 – 4.1.9 Reassembly instructions!



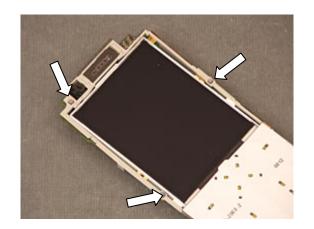




## 3.29 Grounding Cushions

#### **REMOVAL**

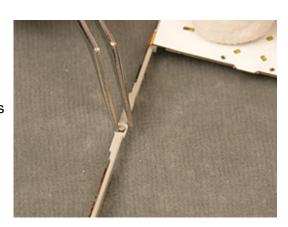
Follow the 2.1.5 Disassembly instructions!
Remove the Grounding Cushions with a pair of tweezers



#### **INSTALLATION**

Use pair of tweezers to install the new Grounding Cushions

Follow the 2.1.5 – 2.1.9 Reassembly instructions!



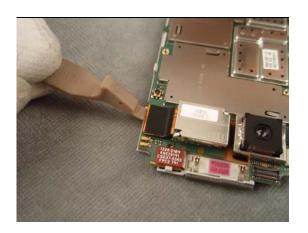


## 3.30 Camera 5 MPixel

#### **REMOVAL**

Follow the 2.1.1 – 2.1.5 —2.1.8 Disassembly instructions!

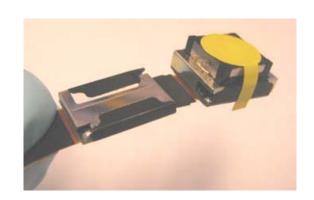
Use a front opening tool to remove the Camera





#### **INSTALLATION**

Apply the adhesive and pre bend the flex





Use your fingers to place the Camera in the corner off the recess.

Follow the 4.1.5 – 4.1.9 Reassembly instructions!

Use your fingers to snap on the BtB connector

## 3.31 Flex Keyboard Assy

#### **REMOVAL**

Follow the 2.1.1 - 2.1.9 Disassembly instructions!

Use a dentist hook and your fingers to remove the Dome Sheet Flex



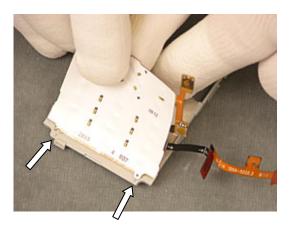
1210-5420 Rev1 36(53)



#### **INSTALLATION**

Clean up the surface from adhesive residues

And use the guiding pins to align the new Dome Sheet Flex



Roll on the flex to avoid air bubbles

Follow the 4.1.1 – 4.1.9 Reassembly instructions!

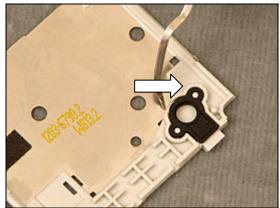


### 3.32 Mic Gasket

#### **REMOVAL**

Follow the 2.1.1 – 2.1.9 Disassembly instructions!

Use a dentist hook to remove the gasket



#### **INSTALLATION**

Use a pair of tweezers to place the gasket Make shore the gasket is in place by pushing it down with your fingers

Follow the 4.1.1 – 4.1.9 Reassembly instructions!



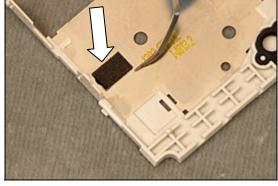
1210-5420 Rev1 37(53)



### 3.33 BtB Gasket

### **REMOVAL**

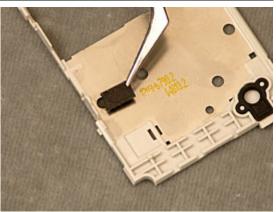
Follow the 2.1.1 - 2.1.9 Disassembly instructions! Use a Dentist Hook to remove the Gasket Clean up the surface from adhesive residues



### **INSTALLATION**

Use a pair of tweezers to place the gasket within the markings

Follow the 4.1.1 – 4.1.9 Reassembly instructions!





### 3.34 Camera Module QSIF

#### **REMOVAL**

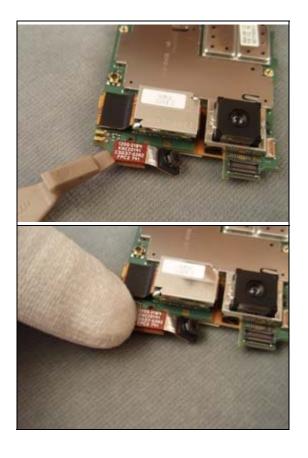
Follow the 2.1.1 – 2.1.6—2.1.8–2.1.9 Disassembly instructions!

Use a Front Opening Tool to disconnect the Camera



Use your fingers to apply the new camera

Follow the 4.1.1 – 4.1.9 Reassembly instructions!

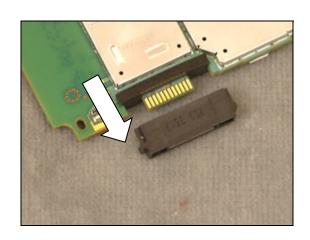


### 3.35 I/O Connector/Dust Gasket

### **REMOVAL**

Follow the 2.1.1 –2.1.9 Disassembly instructions!

Use Your fingers to remove the Connector/Gasket

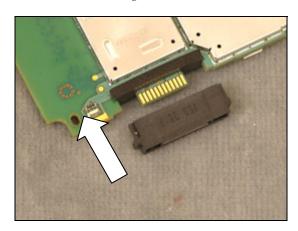




### **INSTALLATION**

Use your fingers to insert the new Connector/Gasket

Follow the 4.1.1 – 4.1.9 Reassembly instructions!



### 3.36 Thread Inserts

### **REMOVAL**

Follow the 2.1.1 – 2.1.9 Disassembly instructions!

Use a Philip screwdriver to press out the inserts



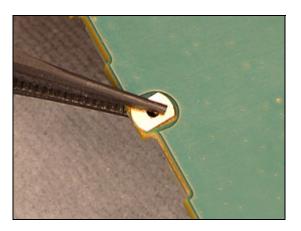
1210-5420 Rev1 40(53)



### **INSTALLATION**

Use a pair of players to inert the new inserts

Follow the 4.1.1 – 4.1.9 Reassembly instructions!

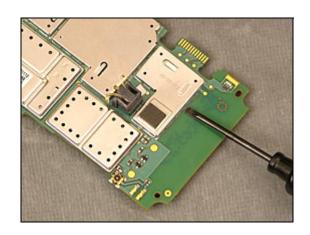


# 3.37 Shield Cans x 5

#### **REMOVAL**

Follow the 2.1.1 – 2.1.9 Disassembly instructions!

Use a screwdriver to release the shield cans



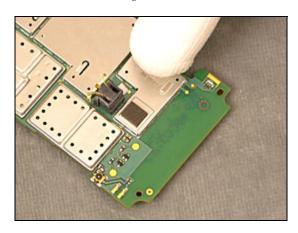
1210-5420 Rev1 41(53)



### **INSTALLATION**

Use your finger to inert the new shield cans

Follow the 4.1.1 – 4.1.9 Reassembly instructions!



# 3.38 Liquid Intrusion Indicator

#### **REMOVAL**

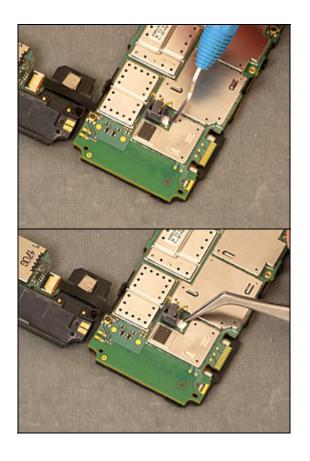
Follow the 2.1.1 – 2.1.7 Disassembly instructions!

Use a dentist hook to remove the label

### **INSTALLATION**

Use a pair of tweezers to apply the new label

Follow the 4.1.4–4.1.9 Reassembly instructions!



1210-5420 Rev1 42(53)

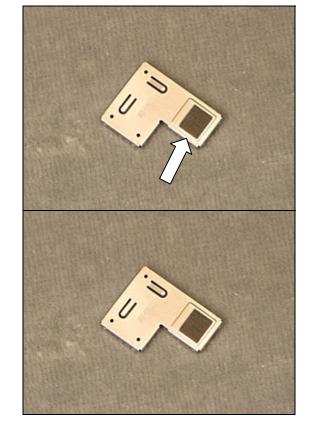


# 3.39 Cushion 1,05 mm

#### **REMOVAL**

Follow the 2.1.1 – 2.1.9 Disassembly instructions!

Use a Dentist hook to remove the Cushion



#### **INSTALLATION**

Use a pair of tweezers to apply the new Cushion

Follow the 4.1.1 – 4.1.9 Reassembly instructions!

### 3.40 ISP Cushion

#### **REMOVAL**

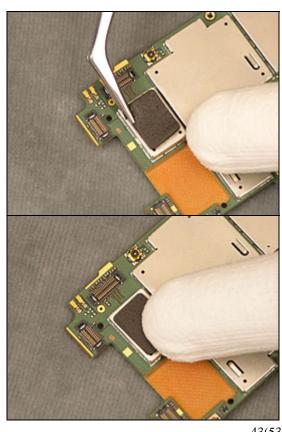
Follow the 2.1.1 – 2.1.9 Disassembly instructions!

Use a Dentist hook or a pair of tweezers to remove the Cushion

#### **INSTALLATION**

Use your fingers to apply the new Cushion

Follow the 4.1.1 – 4.1.9 Reassembly instructions!



1210-5420 Rev1 43(53)



### 3.41 KRH Label

Follow the 2.1.1 Disassembly instructions!

- Read the old label and/or write the information into the "Label make" program before removal
- Note the position of the label before removal
- · Heat up the label by using hot air, if needed
- · Carefully remove the label without causing scratches
- If there still are residues, clean the surface with isopropyl alcohol



- Check that the proper label format is loaded in the Zebra printer
- Write a new label by using the program "Label make" and check that the printing is OK
- Take the new label and place it onto the frame as in the adjacent picture

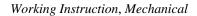
**ONE LABEL ONLY IS ALLOWED!** 

Follow the 4.1.6 Reassembly instructions!

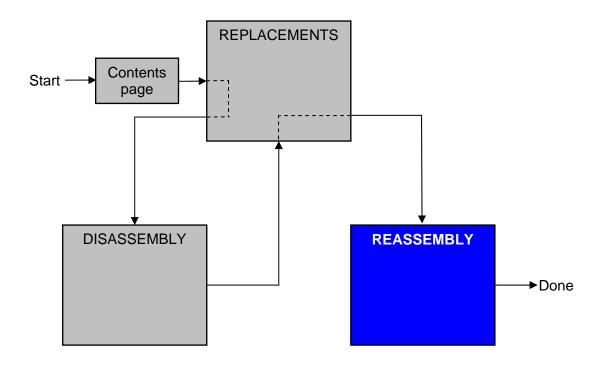
# 4 Reassembly

After replacing a part being listed in Replacements, the instruction of that section usually ends by directing you to this Reassembly section with a specification of the instructions you have to carry out in order to reassemble the phone.

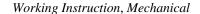
1210-5420 Rev1 44(53)







1210-5420 Rev1 45(53)

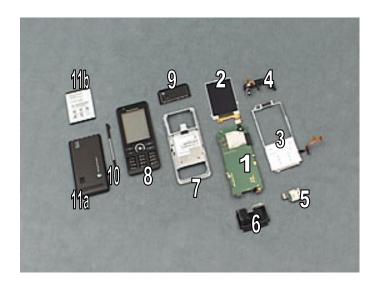


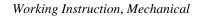


### 4.1 Overview

The reassembly is done in the following order:

- 1. PBA
- 2. Display
- 3. LCD Carrier
- 4. Upper Flex Holder
- 5. M2/SIM Sub PBA
- 6. Loudspeaker Box
- 7. Frame Assy
- 8. Front Assy and Keyboard
- 9. Camera Cover Assy
- 10. Stylus
- 11. Battery Cover Assy (a) & Battery (b)

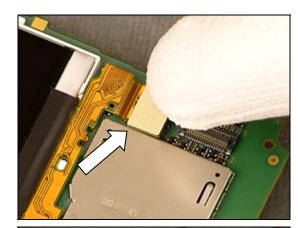


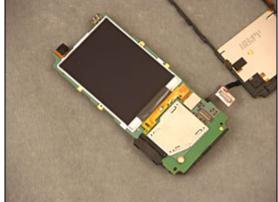




# 4.1.1 Display

Use your fingers to install the LCD BtB connector

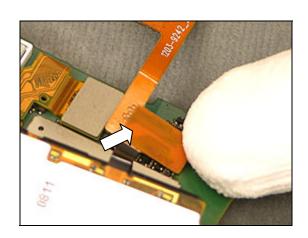




Use your fingers to position Frame LCD

### 4.1.2 Carrier LCD

Use your fingers to install the BtB connector



1210-5420 Rev1 47(53)



Use your fingers to position the Carrier and snap it on

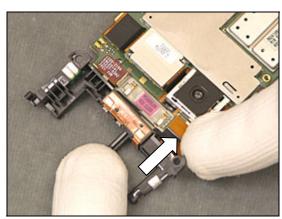


Secure the volume flex

# 4.1.3 Upper Flex Holder

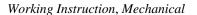
Use your fingers to position the BtB connector

Use your fingers to snap on the Holder





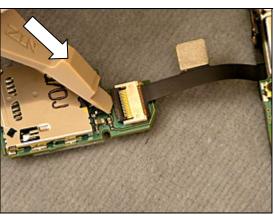
1210-5420 Rev1 48(53)



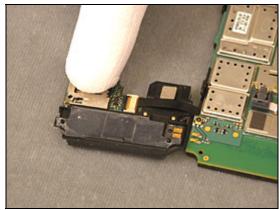


# 4.1.4 M2/SIM Sub PBA and Loudspeaker box

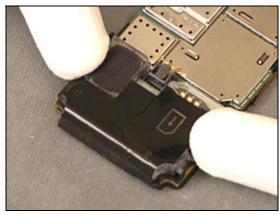
Put in the flex in to the M2/SIM BPA and lock the latch with a front opening tool

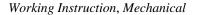


Snap the M2/SIM BPA in to the speaker box



Turn the speakerbox around an press it on to the PBA

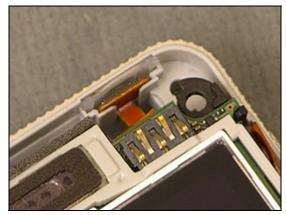






# 4.1.5 Frame Assy

Place the On/Off dome flex in the key slot



Use your fingers to place the Core Unit in the frame



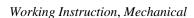
### 4.1.6 Front Assy

Make sure the grounding cushions and the light guide are in place

Use your fingers to snap on the Front



1210-5420 Rev1 50(53)

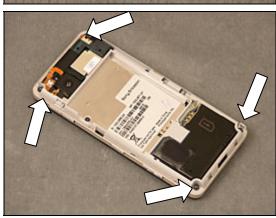




Take new screws and use the Torx bit No 5 for the small screws and tightened them to with the torque 11 Ncm



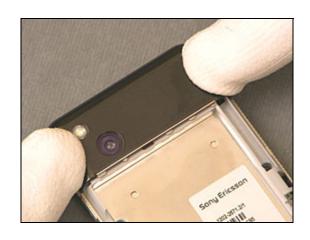
Place the strap holder on the lower right screw.



Take new screws and use the Torx bit No 6 for the large screws and tightened them to with the torque 16 Nc m

### 4.1.7 Camera Cover

Use your fingers to snap on the cover



1210-5420 Rev1 51(53)



# 4.1.8 Battery and battery cover Assy

Use your fingers to insert the Battery and the battery lid



# **4.1.9 Stylos**

Use your fingers to insert the Stylus







# 5 Revision history

Rev. Date Changes / Comments

1 2008-04-24 Initial release

1210-5420 Rev1 53(53)