

3. Disassembly and Reassembly

This section of the service manual describes the disassembly and reassembly procedures for the LED TV.



This LED TV contains electrostatically sensitive devices. Use caution when handling these components.

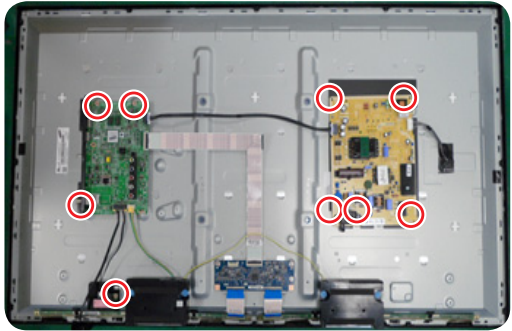
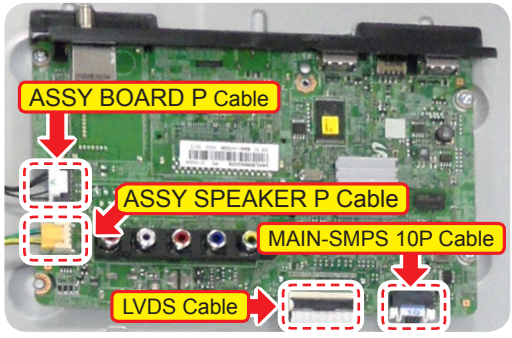
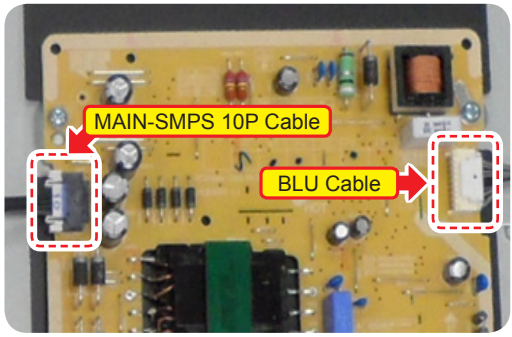
3-1. Disassembly and Reassembly

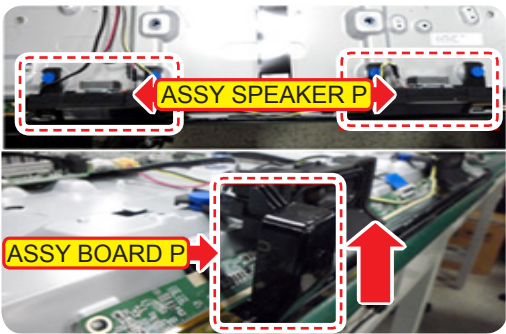


1. Disconnect the LED TV from the power source before disassembly.
2. Follow these directions carefully; never use metal instruments to pry apart the cabinet.
3. If there is no additional coment, it is same for all inches.

Description	Picture Description	Screws
1 Place TV face down on cushioned table.		
2 Remove Screws from the ASSY GUIDE P-STAND. • 4 EA		Torque : 9~ 10Kgf.cm 6003-001782

3. Disassembly and Reassemble

Description	Picture Description	Screws
3 Remove Screws of ASSY COVER P-REAR. 48" : 6003-001782 14EA 6001-002755 5EA 43" : 6003-001782 12EA 6001-002755 5EA		Torque : 9~ 10Kgf.cm  6003-001782 Torque : 7~ 8Kgf.cm  6003-002755
4 Remove Screws of ASSY PCB MAIN and DC VSS-LED TV PD BD. 9EA		Torque : 7~ 8Kgf.cm  6001-003016
5 Remove the ASSY BOARD P Cable, ASSY SPEAKER P Cable, and LVDS Cable.		
6 Remove the SMPS Cable and BLU Cable.		

Description	Picture Description	Screws
7 Remove the ASSY SPEAKER P (L/R) and ASSY BOARD P.		
8 Completed disassembly.		



NOTE

Reassembly procedures are in the reverse order of disassembly procedures.

3-2. Disassembly and Reassembly_COVER-REAR

Description	Picture Description
1 Pull the Lower left(or right) corner of COVER-REAR.	
2 Opened that point.	
3 Pull the upper left(or right) corner of COVER-REAR.	
4 Opened that point.	
 CAUTION Don't disassemble only using lower two point. It cause the breakage of RIB(panel).	