## Service instruction

Y-buffer Repair Process (SDI 50"HD W2P/S50HW-YD07)

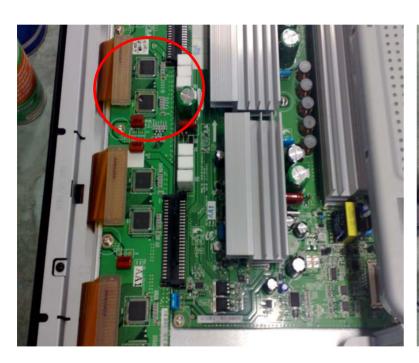


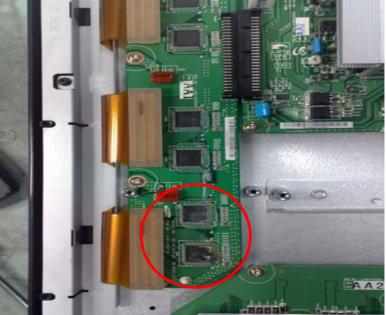
### Service Instruction

1) Model: 50"HD W2P/YD07

2) Defect: Y-buffer

3) Problem Description: No picture on the screen. It was found that the Y-buffer has been damaged.



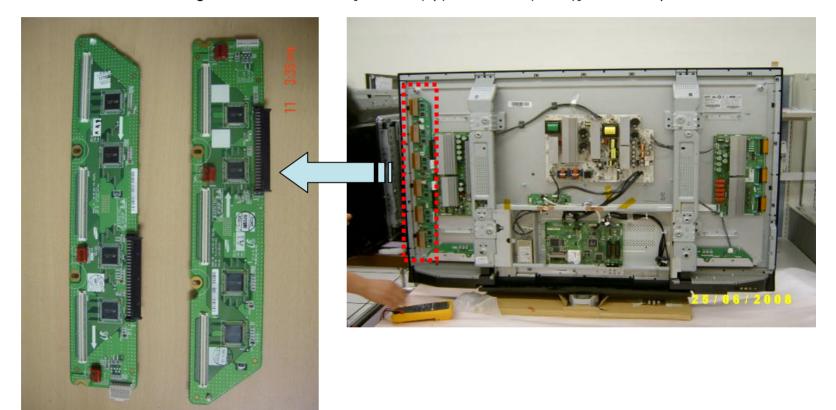




### Service Instruction how to mount new Y-buffer(s)

#### 1) New Y-buffer:

Y-buffer must be changed to a new Y-buffer [Y-buffer (up) & Y-buffer (down)] as the left picture below shows:



Identification:

<u>Up:</u> LJ92-01491A <u>Down:</u> LJ92-01492A

## Service Instruction how to mount new Y-buffer(s)

- 2) Repair instruction:
- ① Connect Y-buffer (down) with Y-Main.



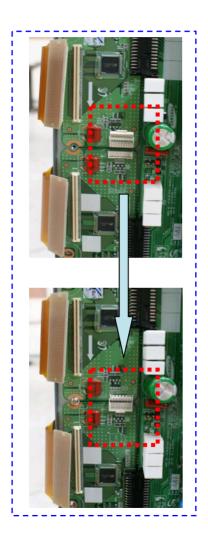


② Connect Y-buffer (up) with Y-Main.





# Service Instruction how to mount new Y-buffer(s)



③ Screw down Y-buffer and connect CN5412 with CN5512.



**4** Connect Y-FPC with Y-buffer.



