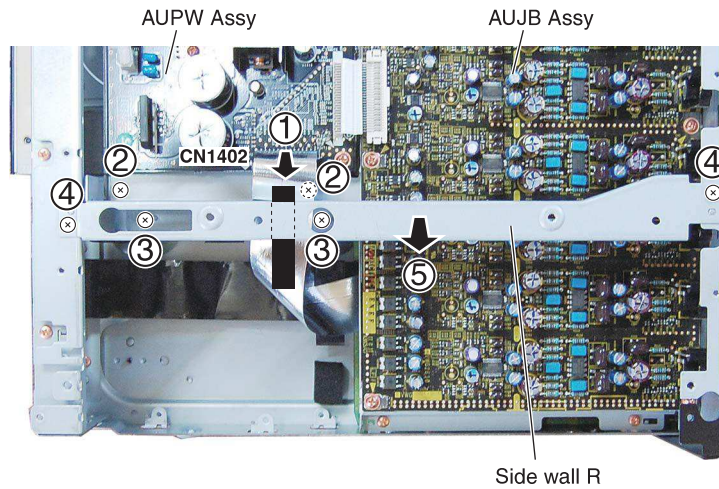


4 Sub Chassis Section

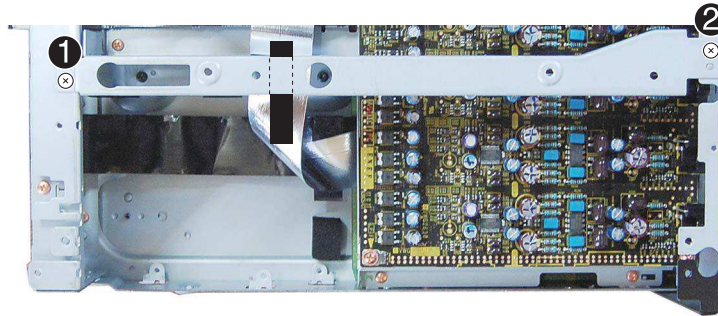
● Side wall R

- ① Disconnect the one flexible cable.
- ② Remove the two screws. (BBZ30P060FCC)
- ③ Remove the two screws. (ABA1207)
- ④ Remove the two screws. (BBZ30P060FCC)
- ⑤ Remove the side wall R.



● Screw tightening order

The other screws are random order.



● Sub chassis

- ① Remove the eight screws. (BBZ30P080FCC)
- ② Remove the three screws. (BBZ30P060FCC)



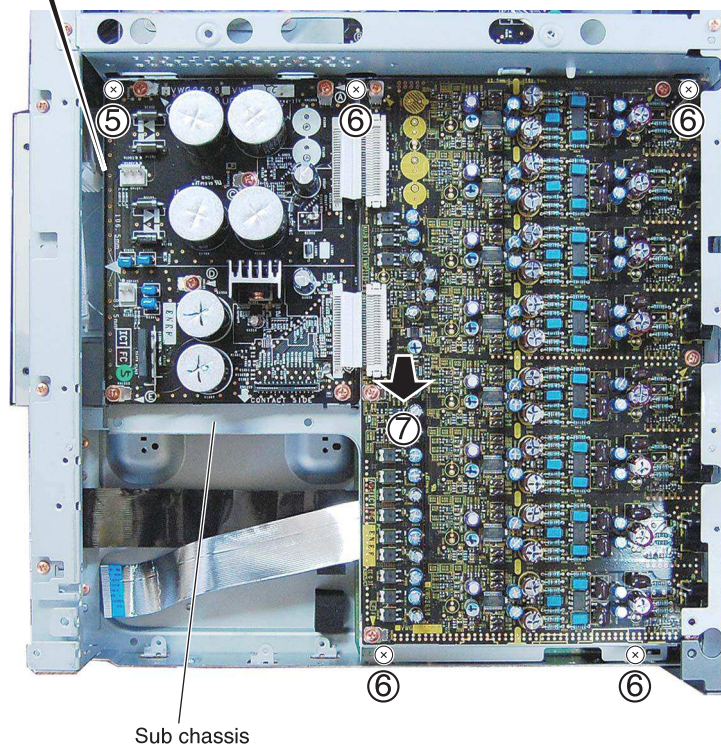
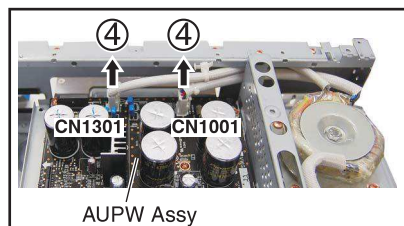
● Screw tightening order

The other screws are random order.



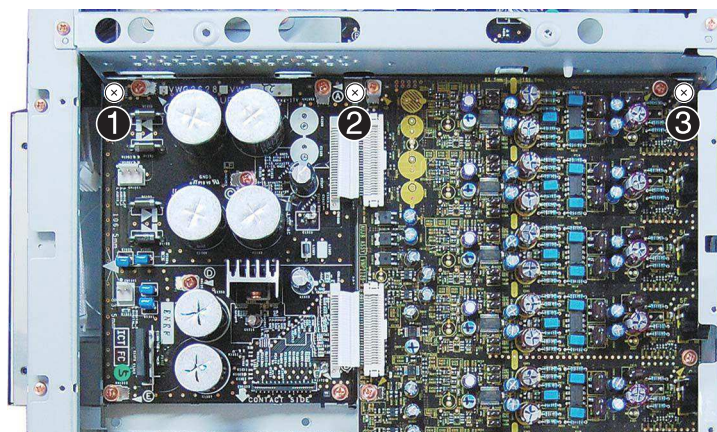
BDP-09FD

- ④ Disconnect the two connectors.
- ⑤ Remove the one screw. (ABA1207)
- ⑥ Remove the four screws. (BBZ30P060FCC)
- ⑦ Remove the sub chassis with PCBs.



• Screw tightening order

The other screws are random order.

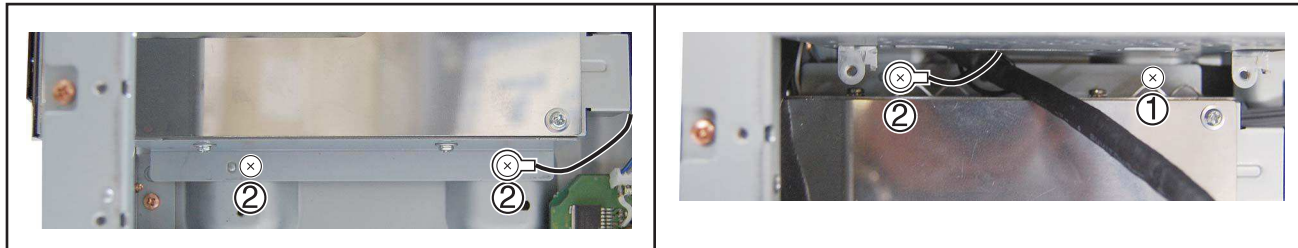


A

5 BD/DVD/CD Drive

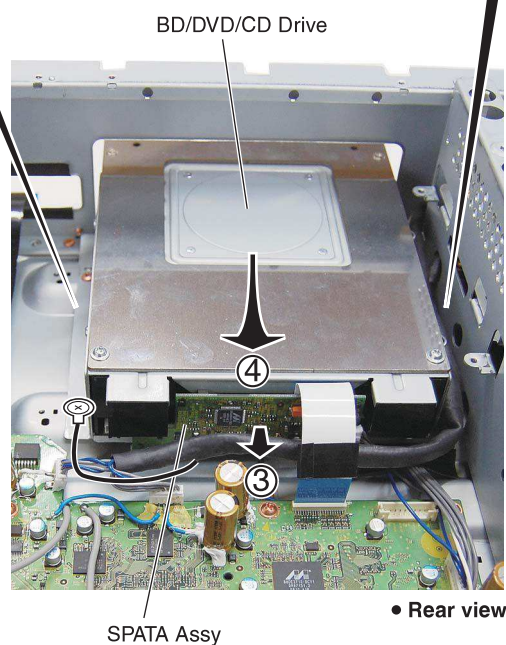
- ① Remove the one screw. (BBT30P060FTB)
- ② Remove the three screws. (BBZ30P060FCC)
- ③ Remove the SPATA Assy.
- ④ Remove the BD/DVD/CD Drive.

B



C

D

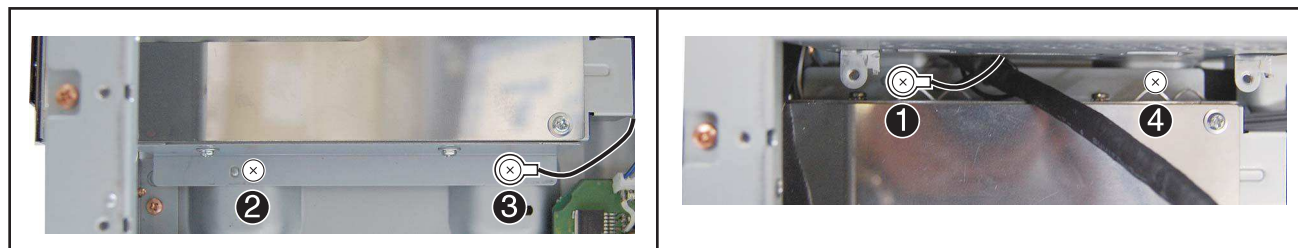


E

● Screw tightening order

The other screws are random order.

F



6 Rear Panel Section

● VOUT Assy

- ① Remove the two hex headed screws. (ABA7078)
- ② Remove the one screw. (BBZ30P060FCC)
- ③ Remove the two screws. (BBZ30P080FCC)

● Reference
ABA7078



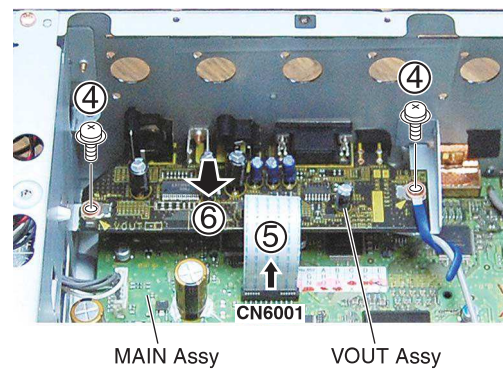
● Screw tightening order

The other screws are random order.



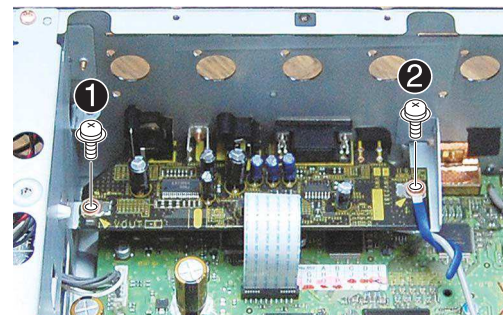
- ④ Remove the two screws. (ABA1011)
- ⑤ Disconnect the one flexible cable.
- ⑥ Remove the VOUT Assy.

● Reference
ABA1011



● Screw tightening order

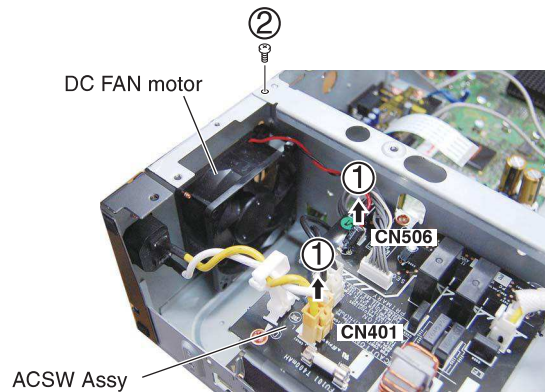
The other screws are random order.



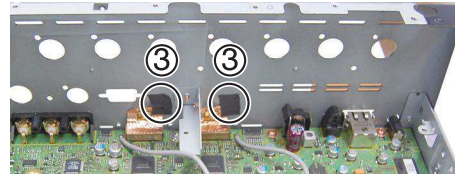
A

● Rear panel

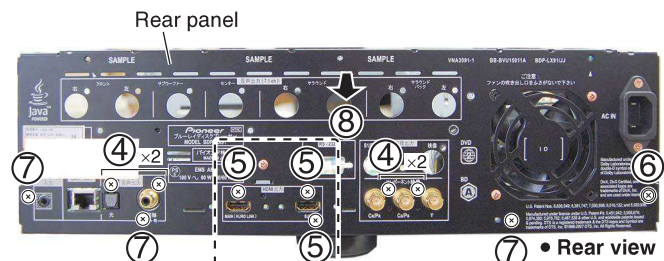
- ① Disconnect the two connector.
- ② Remove the one screw. (BBZ30P060FCC)



- ③ Remove the two tapes.



- ④ Remove the four screws. (BBZ30P080FCC)
- ⑤ Remove the three screws. (VBA1119)
- ⑥ Remove the one screw. (IBP30P090FCC)
- ⑦ Remove the three screws. (ABA1011)
- ⑧ Remove the rear panel.



● Reference

VBA1119 IBP30P090FCC



Note:

Do not use an electric screwdriver.
If the screw is over-tightened, the screw thread may be damaged.

● Screw tightening order

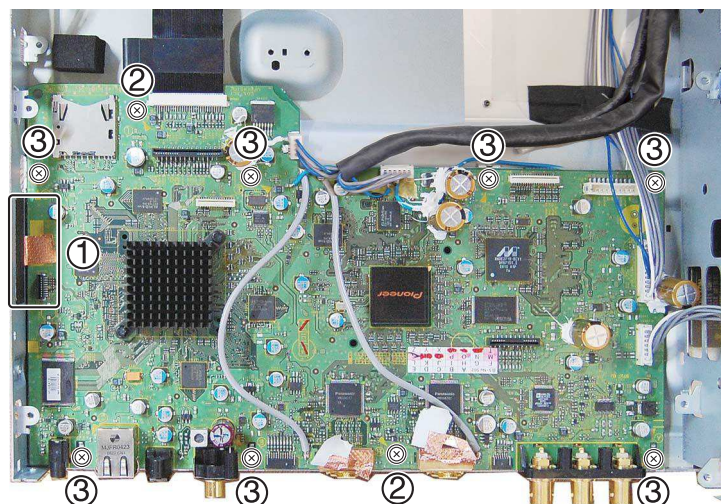
The other screws are random order.



7 MAIN Assy

- ① Remove the one tape.
- ② Remove the two screws. (AMZ30P060FTC)
- ③ Remove the seven screws. (ABA1011)

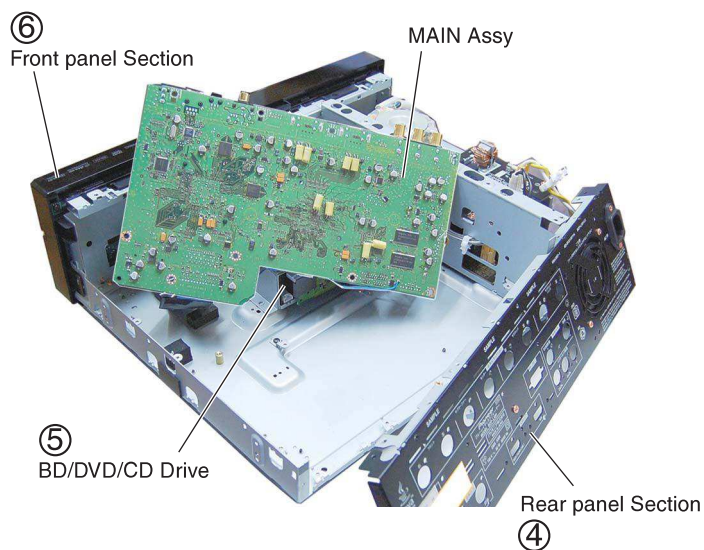
• Reference
ABA1011



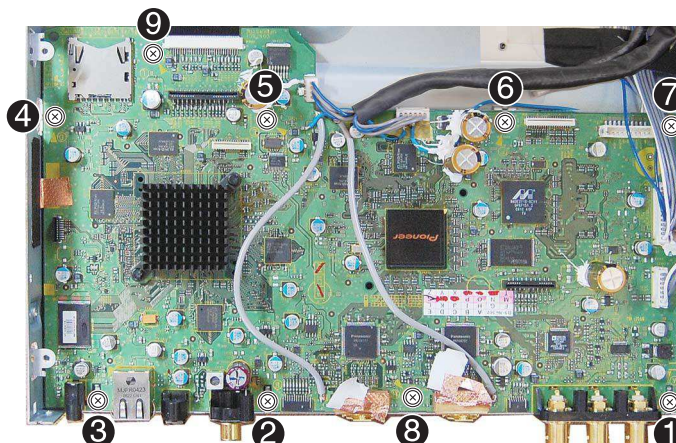
- ④ Reassembling the rear panel Section.
- ⑤ Reassembling the BD/DVD/CD Drive.
- ⑥ Reassembling the front panel Section.
- ⑦ Arrange the unit as shown in the photo below.



Diagnosis



• Screw tightening order



A

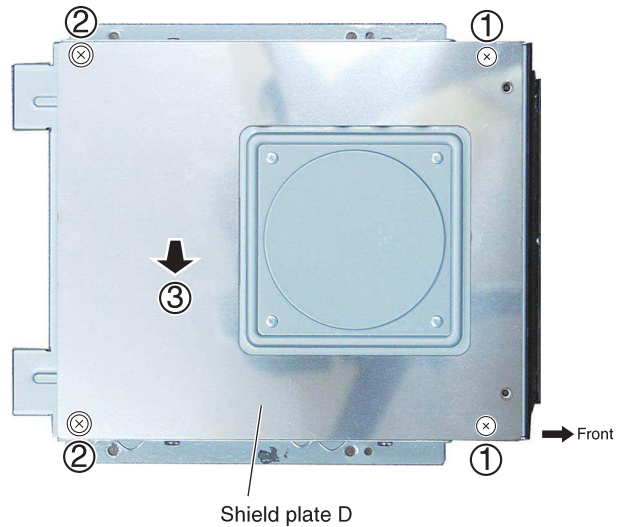
Cleaning the Pickup Lens

● Shield plate D

- ① Remove the two screws. (VBA1088)
- ② Remove the two screws. (AMZ30P060FTC)
- ③ Remove the shield plate D.

● Reference

VBA1088

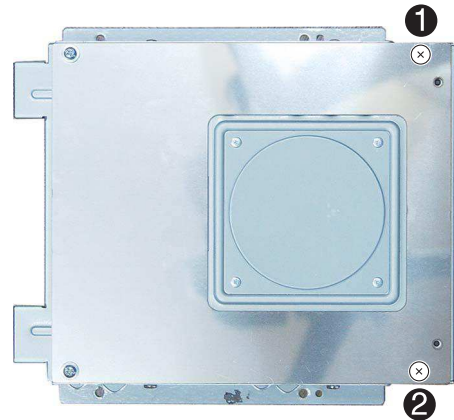


B

C

● Screw tightening order

The other screws are random order.



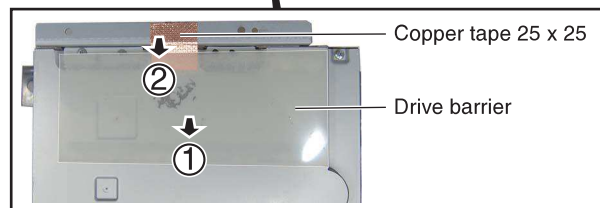
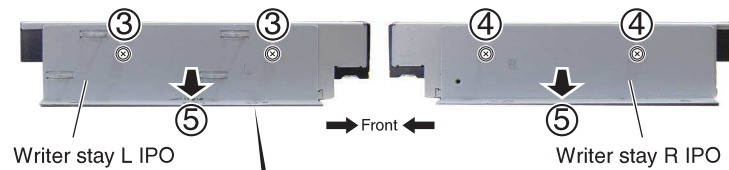
D

● Writer stays L and R

- ① Remove the drive barrier.
- ② Remove the copper tape 25 x 25.
- ③ Remove the two screws. (BMP30P060FNI)
- ④ Remove the two screws. (AMZ30P060FTC)
- ⑤ Remove the writer stays L and R.

● Reference

BMP30P060FNI



E

● Screw tightening order



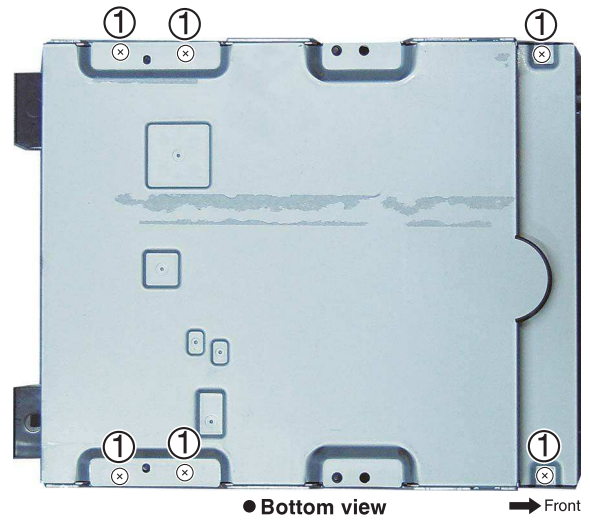
F



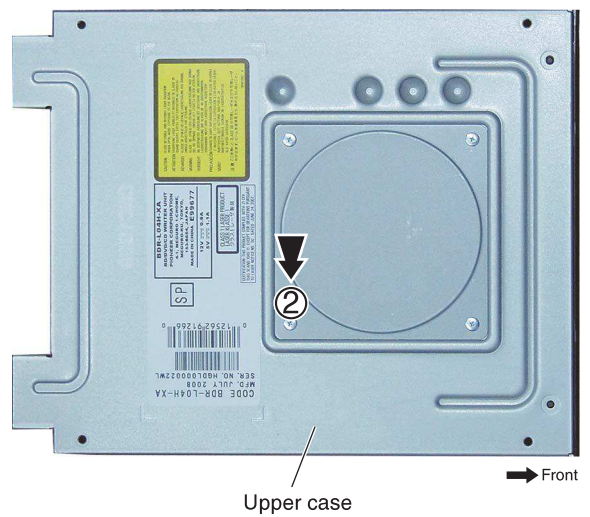
BDP-09FD

● Upper case

- ① Remove the six screws.



- ② Remove the upper case.



Before shipment, be sure to clean the pickup lenses, using the following cleaning materials:

Cleaning liquid : GEM1004
Cleaning paper : GED-008

Pickup lenses

