

A.10 How to add 2nd Cassette

A.10.1 Requirement

If you want to upgrade 2nd cassette, you may just purchase this Upgrade Kit from Hyosung.

Part Number	Part Name
79000901	UPGRADE KIT:MCD2100->2200

A.10.2 Procedure

- 1) Turn the power off and open the safe door to pull out the Cash Dispenser
- 2) Slightly unscrew four screws (Fig1) and take off the protective cover.
And then disconnect power cable, communication cable and ground cable. (Fig2)

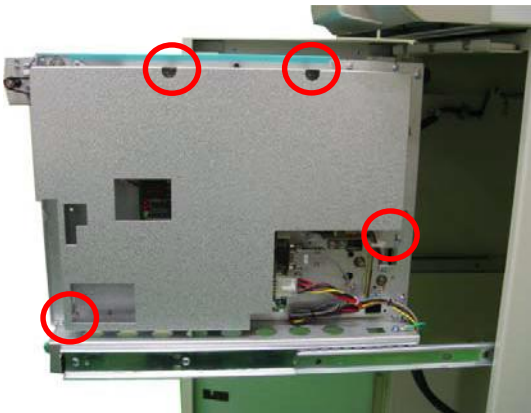


Fig 1

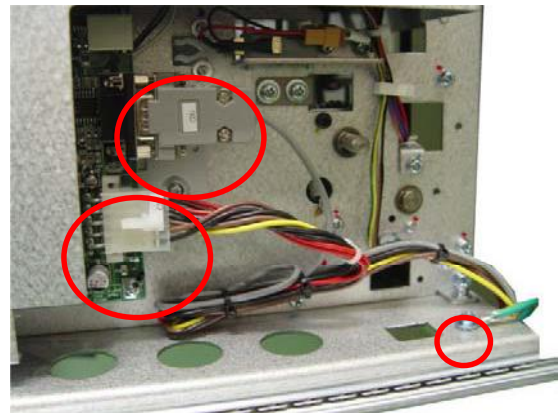


Fig 2

- 3) Please mark the position of assembling on the base of housing with pencil
Unscrew 4 screws on the base of housing at both sides as below (Fig 3, 4)

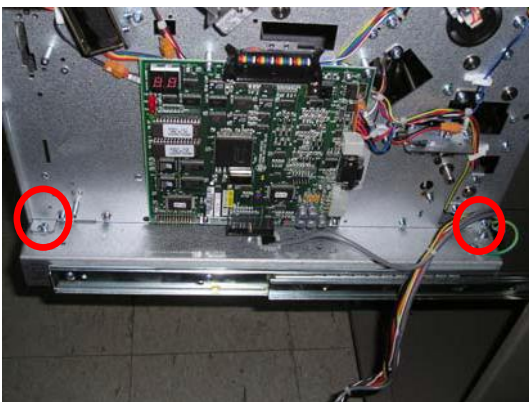


Fig 3



Fig 4

- 4) Take out the CDU (Cash Dispensing Unit) from the base
- 5) Unscrew the 8 screws and take out the Base Support Bracket and Bottom Support Bracket (Fig 5, 6)

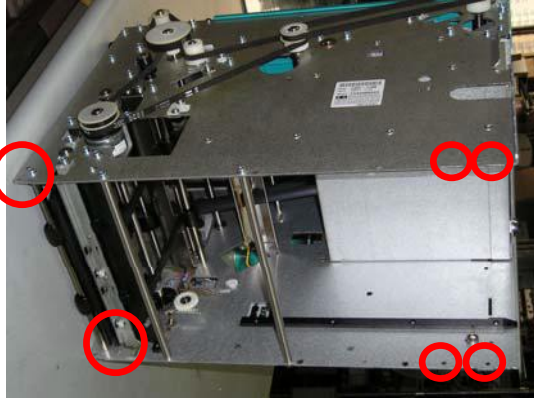


Fig 5



Fig 6

- 6) After putting the body module on the feed module (Upgrade Kit, Fig 7) unscrew the screw, loosen the tension pulley and the timing belt (Fig 8)



Fig 7 Upgrade Kit for 2nd Cassette

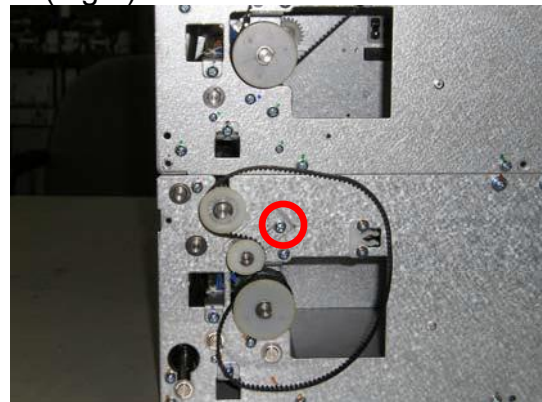
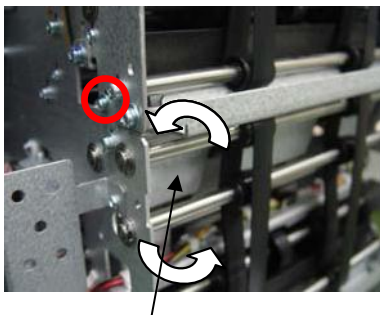


Fig 8

- 7) After adjusting the assembly of Guide Add Bracket (note that slightly pull out the lower part of it so that there isn't any space between upper part of it and counter part, it should be paralleled with rectangular hole when screwing it), fasten 8 screws at both sides



Guide Add Bracket

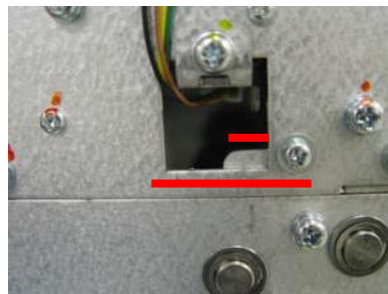


Fig9 (a,b)

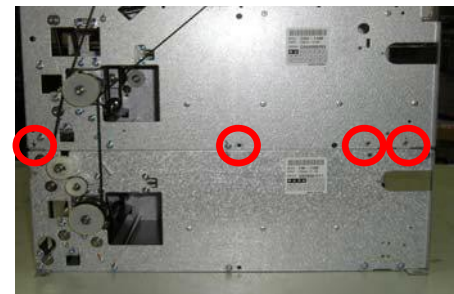


Fig 10

8) Plug in the feed module flat cable (Fig 11, 12)

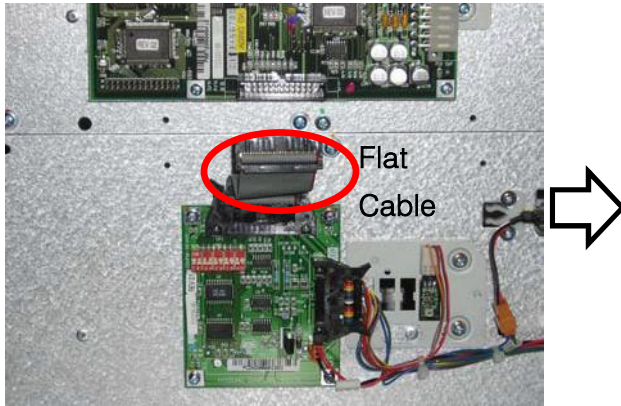


Fig 11



Fig 12

9) Loosen the screw under the rails and move the bracket for cabling from "A" to "B"

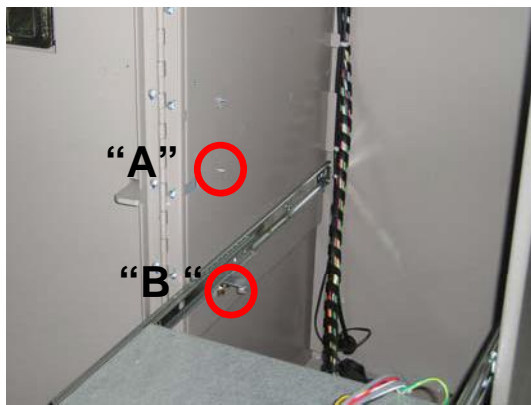


Fig 13



Fig 14

10) Unscrew 4 screws to take off the base from rails

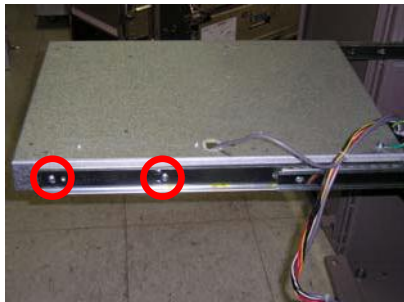


Fig 15



Fig 16



Fig 17

11) Do the same way to the other side

12) Unscrew 4 screws and take off the rails on each side (Fig 18, 19)



Fig 18



Fig 19

13) Move rails and screw them to the housing tap placed on "A"

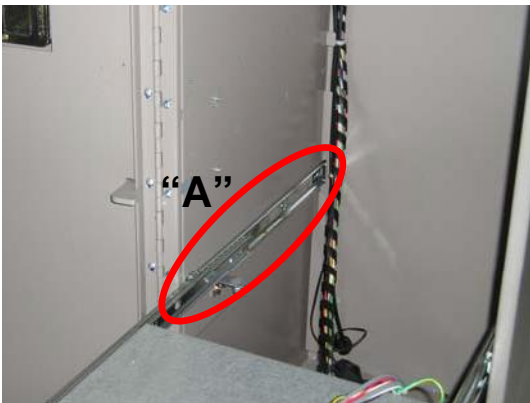


Fig 20



Fig 21

14) Take the reverse order of step 12 ~ 1 to put together the cash dispenser of 2nd cassette

15) After the completion of physical addition of 2nd feed module of cash dispenser, you should set the cassette number and cash denomination you want by changing the setting specification of cash dispenser using additional test program.

16) Make sure that you will test transactions more that 10 times whether the operation of 2nd cassette is OK or not