

Issued by Canon Europa N.V.

Model:	Ref No.:
iR2270	iR4570-003
iR2870	(F1-T01-0M4-10005-02)
iR3570	Date:
iR4570	26-11-04

Subject:

Servicing work when DC controller PCB is replaced.

Detail:

This is to inform the servicing work when the DC controller PCB is replaced.

When the DC controller PCB (Refer to P-1 below) mounted on the affected machines below is replaced with the service part (Refer to P-2 below), do "Servicing work when DC controller PCB is replaced" described in Service Manual and then do "Registering the basic paper width of the manual feeder".

Be aware if this registration is not done, paper width in the manual feeder will be detected wrongly because the value of resistance, which controls the paper width detection in the manual feeder on the DC controller PCB, of the service part is different from that of the PCB mounted on the affected machine.

"Registering the basic paper width of the manual feeder"

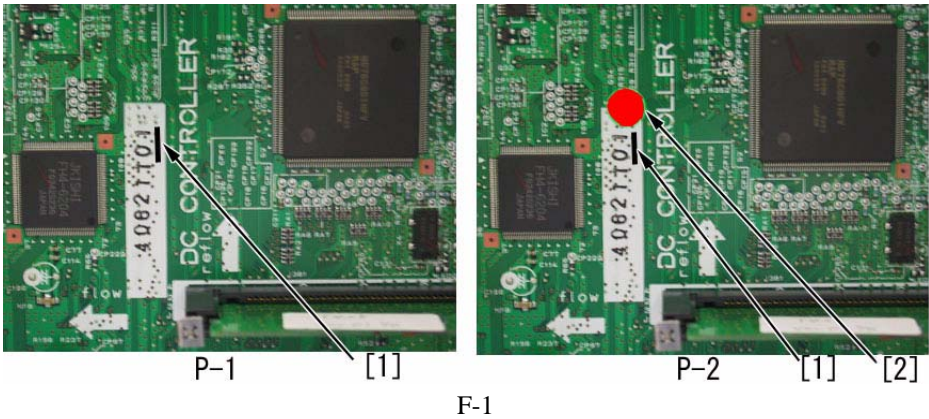
Ref) A4R width: 210mm, A6R width: 105mm, A4 width: 297mm

- 1) Place an A4R size document on the manual feed and align the size guide with the A4R width.
- 2) Select Service mode, COPIER>FUNCTION>CST.
- 3) Select "MF-A4R" to highlight, and press "OK". By this operation, a value after automatic adjustment is registered.
- 4) Similarly, register basic values of A6R and A4 following 1), 2) and 3).

By this registration, the setting values of MF-A4R, MF-A6R and MF-A4 in Service mode, COPIER>ADJUST>CST-ADJ, have been changed automatically from default values. After registration, confirm these values and change the indications of the service labels.

<Affected machines>

iR4570 230V EUR KAZ00001 to KAZ00013
iR3570 230V EUR KBG00001 to KBG00006
iR2870 230V EUR KBN00001 to KBN00005
iR2270 230V EUR KBU00001 to KBU00029
[iR4570 230V EUR KFQ00001 to KFQ00003](#)
[iR3570 230V EUR KFW00001 to KFW00005](#)
[iR2870 230V EUR KGD00001 to KGD00003](#)
[iR2270 230V EUR KGL00001 to KGL00007](#)



P-1 DC controller PCB mounted on the affected machine
"01" is imprinted as a lower two-digit number of LOT NO.

P-2 DC controller PCB mounted on Service part and unaffected machines

"01" is imprinted as a lower two-digit number of LOT NO. and a red sticker for identification, or "02" or after number is imprinted as a lower two-digit number of LOT NO. (No red sticker for identification)

[1] Lower two-digit number of LOT NO.

[2] Red sticker for identification