RICOH Modification Bulletin

Model: Model K-C3 GDI model	Date: 19-Sep-07	No.: MB245020

Modified Article: New part number was added	Prepared by: Y.Yoshida
From: 1st Tech. Support Sec. Service Support Dept.	

Reason for Modification:	☒ Parts catalog correction	☐ Vendor change	☐ Other
	☐ To facilitate assembly	☐ To improve reliability	☐ To meet standards
	☐ Part standardization	☐ Product Safety	( )

Change: This part was added.
Reason: Requests were received from the field.

NEW Part	Description	Q'ty	Int	Page	Index	Note
B8955171	**PCB: DONGLE: ASS'Y**	0→1	1	3	9	
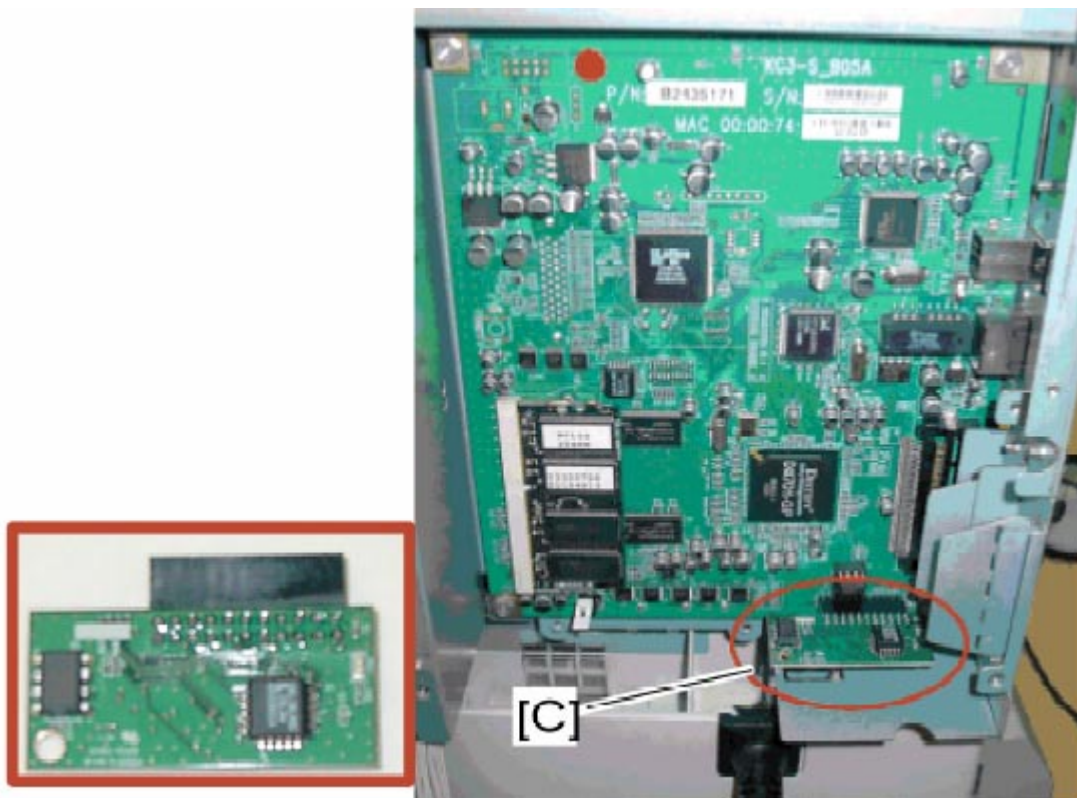
```
================================================================
*** Basic Information ***
================================================================
[Create date] 2019/12/20
----------------------------------------------------------------
[Program Name] GDI without NIC
----------------------------------------------------------------
[Version] 1.04
----------------------------------------------------------------
[PCB No.]
----------------------------------------------------------------
[Interchangeability] X / O
----------------------------------------------------------------
[Other Firmware Requirements] None
----------------------------------------------------------------
[PCB Requirements] None
----------------------------------------------------------------
[Software category] Normal Release
----------------------------------------------------------------
[Release category] Normal Release
----------------------------------------------------------------
[Program category] Firmware
----------------------------------------------------------------
Exported to(language) GEN(all)
[Firmware No.] B8655520C
[File Information]
 File Name        B8655520C.zip
 File Type        Module for Service
 Size            0.94 MB ( 982979 byte )
[Availability of RFU] No
----------------------------------------------------------------
[Production reflection]
----------------------------------------------------------------


================================================================
*** Note ***
================================================================
[Note]

----------------------------------------------------------------



================================================================
*** Important Notes ***
================================================================
[Important Notes]

----------------------------------------------------------------



================================================================
*** Modification History ***
================================================================
[Modifications made:]
Rank C
```

Symptom corrected:
- A vulnerability (CVE-2019-14300) to buffer overflows parsing HTTP cookie
  headers has been fixed.
- A vulnerability (CVE-2019-14305) to buffer overflows in some setting values
  has been fixed.
- A vulnerability (CVE-2019-14307) to a denial of service attack on setting
  SMTP values has been fixed.
- A vulnerability (CVE-2019-14308) to a potential buffer overflow sending
  a crafted LPD packet has been fixed.

[Modification history]

Version 1.03
Symptom Corrected:
Printing job speed reduces under the duplex print mode.

Version 1.02
Supports the K-C3.5L Asia 18 CPM model.

Version 1.00
1st Mass production