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#### Modification Bulletin

PAGE: 1
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Model: Model C-P2 Date:			e: 12-Jan-05		No.: MG112001	
Modified Article: Parts catalog correction: Choke Coil					by: A.	Ishiyama
From: 1st Technical Support Sec. Service Support Dept.						
Reason for Modification:	<ul><li>☑ Parts catalog correction</li><li>☐ To facilitate assembly</li><li>☐ Part standardization</li></ul>	☐ Vendor change ☐ To improve reliability ☐ Other		☐ To n (	neet standards )	
Modification Schedule:	From first mass production.					

Please apply the following P/N corrections to your Parts Catalogs.

Incorrect Part Number	Correct Part Number	Description	Q'ty	Int	Page	Index	Note
G0965205	G1295205	Choke Coil	1→1	O/O	25	17	

#### Reason:

1. Change of the materials used in the part in accordance with environmental restrictions.

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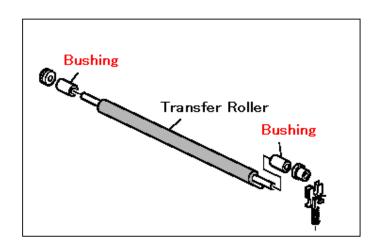
#### Modification Bulletin

P	Α	G	E	:	1	1

Model: Model C- P2			e: 7-Apr-05	No.: MG112002
Modified Article: Bushing - Transfer Roller				by: A. Ishiyama
From: 1st Technica	al Support Sec. Service Support	t Dept.		
Reason for Modification:	<ul><li>☑ Parts catalog correction</li><li>☐ To facilitate assembly</li><li>☐ Part standardization</li></ul>	☐ Vendor ch☐ To improv☐ Other	•	To meet standards
Modification Schedule:	From first mass production			

Please apply the following P/N corrections to your Parts Catalogs.

Old Part Number	New Part Number	Description	Q'ty	Int	Page	Index	Note
	G1296255	Bushing	0→2	ı	15	25	



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#### Modification Bulletin

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Model: Model C- P2			Date	<b>Date</b> : 25-Mar-05		No.: MG112003
Modified Article: Bypass Tray Paper Pick-up Mechanism					by: A.	Ishiyama
From: 1st Technical Support Sec. Service Support Dept.						
Reason for Modification:	<ul><li>☑ Parts catalog correction</li><li>☐ To facilitate assembly</li><li>☐ Part standardization</li></ul>	☐ Vend☐ To in☐ Othe	nprov	ange e reliability	☐ To n	neet standards )
Modification Schedule:	From first mass production	•				

Original Part Number	Temporary Part Number	Description	Q'ty	Int	Page	Index	Note
G1292551	Part Number	Magnetic Clutch : 1 turn: 741					
G1292551	<b>N</b> 00000007	Magnetic Clutch : 1 turn:Z41	1→1	X/X	23	5	
	► G0883297	Spring Clutch : Manual Feed					
G1292550		Stopper : Magnetic Clutch	1→0	-	23	21	*
	G0523388	Solenoid – DC24V	0→1	-	23	4	
G1292552		Paper Feed Roller : Manual Feed	1→1	X/X	11	28	
	► G0963288	Manual Paper Feed Roller	1-71	~~	11	20	

Clutch Solenoid System System

**Change:** The paper feed mechanism was **temporarily** changed from a clutch system to a solenoid system. (This is the same system that is used on the C-P1/K-P3.)

Reason: To ensure high reliability of the paper feed system.

#### Note:

- Temporary change begins: From first machine of mass-production Temporary change ends: Around August 2005
  - At this time, the paper feed system will be changed back to a clutch system.
  - Cut-in S/N: TBA.
- See RTB RG112009 for more details.
- This change is for the C-P2b/P2c and K-P4.

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# Modification Bulletin

PAGE:	1/1
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Model: Model C- P2 Date			e: 25-Mar-0	5	No.: MG112004	
Modified Article: Environmental Correspondances			Prepared	by: A.	Ishiyama	
From: 1st Technical	Support Sec. Service Support	Dept.				
Reason for Modification:	<ul><li>☑ Parts catalog correction</li><li>☐ To facilitate assembly</li><li>☐ Part standardization</li></ul>	<ul><li>☑ Parts catalog correction</li><li>☐ Vendor char</li><li>☐ To facilitate assembly</li><li>☐ To improve r</li></ul>			☐ To n	neet standards )
Modification Schedule:	From first mass production					

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
G0963053	G1022818	Tray Bottom Plate Adhesion	1→1	X/O	9	14	
G0292608	52152713	Base Pad	1→1	X/O	9	15	

Change/Reason: The material used in these parts (lead) was changed to a non-toxic type.

# Modification Bulletin

Date	e: 19-Apr-05		No.: MG112005	
	Prepared by:	Δ	Ishiyama	

**PAGE: 1/1** 

Model: Model C- P2 Date			e: 19-Apr-0	5	No.: MG112005	
Modified Article: Model Name Plate and Front Door Ass'y				Prepared	by: A.	Ishiyama
From: 1st Technical Support Sec. Service Support Dept.						
Reason for Modification:	<ul><li>☑ Parts catalog correction</li><li>☐ To facilitate assembly</li><li>☐ Part standardization</li></ul>		•	ange e reliability	☐ To m	neet standards )
Modification Schedule:	From first mass production					

Old Part	New Part	Description	Q'ty	Int	Page	Index	Note
Number	Number	'					
	G1291260	Front Door Ass'y – EU (G112/G113)	0→1	-	3	13	
	G1291280	Front Door Ass'y – NA (G112/G113)	0→1	-	3	13	
	G1126651	MODEL NAME PLATE:SAVIN:NA:G112	0→1	1	3	12	*1
	G1126652	MODEL NAME PLATE:GES:NA:G112	0→1	-	3	12	*1
	G1126655	MODEL NAME PLATE:LAN:NA:G112	0→1	-	3	12	*1
	G1136655	MODEL NAME PLATE:SAVIN:NA:G113	0→1	-	3	12	*1
	G1136652	MODEL NAME PLATE:GES:NA:G113	0→1	-	3	12	*1
	G1136657	MODEL NAME PLATE:LAN:NA:G113	0→1	-	3	12	*1
	G1136653	MODEL NAME PLATE:LAN:G113-24	0→1	-	3	12	Lanier EU
	G1127051	MODEL NAME PLATE:NST:G112-22	0→1	-	3	12	NRG EU
	G1127052	MODEL NAME PLATE:REX:G112-22	0→1	-	3	12	NRG EU
	G1127053	MODEL NAME PLATE:GES:G112-22	0→1	-	3	12	NRG EU
	G1137051	MODEL NAME PLATE:NST:G113-22	0→1	-	3	12	NRG EU
	G1137052	MODEL NAME PLATE:REX:G113-22	0→1	-	3	12	NRG EU
	G1137053	MODEL NAME PLATE:GES:G113-22	0→1	-	3	12	NRG EU
	G1167050	MODEL NAME PLATE:GES:G116-22	0→1	-	3	12	NRG EU
	G1167051	MODEL NAME PLATE:REX:G116-22	0→1	-	3	12	NRG EU
	G1167052	MODEL NAME PLATE:NST:G116-22	0→1	-	3	12	NRG EU
	G1167053	MODEL NAME PLATE:SAN:NA:G116	0→1	-	3	12	*1
	G1167054	MODEL NAME PLATE:LAN:NA:G116	0→1	-	3	12	*1
	G1167055	MODEL NAME PLATE:GES:NA:G116	0→1	-	3	12	*1

**<sup>\*1</sup>**: These parts are for North America only.

**Change:** These parts were added. **Reason:** They were missing from the Parts Catalog.

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Reason for

Modification:

Modification Schedule:

Model: Model C- P2c

Modified Article: Controller NVRAM

From: 1st Technical Support Sec. Service Support Dept.

□ Parts catalog correction

From first mass production

☐ To facilitate assembly

☐ Part standardization

### **M**odification **B**ulletin

Date: 8-Jun-05			No.: MG112006	
		Prepared	by: A.	Ishiyama
Dept.				
☐ Vend ☐ To in ☐ Othe	nprove	ange e reliability	☐ To n	neet standards )

**PAGE: 1/1** 

Old Part Number	New Part Number	Description	Q'ty	Int	Page	Index	Note
14076249		RAM:FM25L256-PG	1→0	0/0	60, 65	130	
	14076465	RAM:FM25L256-PG(REV.AG)	0→1	0/0	00, 03	130	

Change/Reason: Parts standardization.

Note: This applies only to the G113 models.

# Modification Bulletin

**PAGE: 1/1** 

Model: Cassis-P2 Date				06	No.: MG112007
Modified Article:	Brushless Motor:24V:20W:Re	Prepared by: Y.Murata			
From: 1st Tech. Support Sec. Service Support Dept.					
Reason for	☐ Parts catalog correction	U Vendor cl	nange	☐ Other	
I			☐ To improve reliability ☐ To meet s		
☐ Part standardization ☐ Product S		Safety	(RoHs	compliant)	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G1291050	G1111035	Brushless Motor:24V:20W:RoHs	1	0/0	23	1	

# Modification Bulletin

**PAGE: 1/1** 

Model: C-P2 Da				ate: 7-Aug-	06	No.: MG112008
Modified Article:	Power Pack BCT			Prepared	by: Y.Mu	ırata
From: 1st Tech. Su	pport Sec. Service Support D	ept.				
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange	☐ Other	
Modification:	☐ To facilitate assembly	☐ To improv		e reliability		et standards
☐ Part standardization ☐ Product			Sa	afety	(RoHs	compliant)

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G00965300	G1295300	Power Pack BCT	1	0/0	25	5	

N	

# Modification Bulletin

**PAGE: 1/1** 

Model: Kir-P4		Da	ate: 7-Aug-06	No.: MG112009			
Modified Article:	Brushless Motor:24V:20W:RoHs		Prepared by: Y.Murata				
From: 1st Tech. Su	pport Sec. Service Support Dept.						
Reason for Modification:	<ul> <li>□ Parts catalog correction</li> <li>□ To facilitate assembly</li> <li>□ Part standardization</li> <li>□ Product</li> </ul>	ove	e reliability 🛛 To i	er meet standards oHs compliant)			

Old part number	New part number	Description		Q'ty	Int	Page	Index	Note
G1291050	G1111035	Brushless Motor:24V:20W:RoHs		-	O/O	23	1	

# Modification Bulletin

**PAGE: 1/1** 

Model: Cassis-P2	Model: Cassis-P2 Da				)6	No.: MG112010			
Modified Article:	Modified Article: Imaging Unit:EXP:Ass'y				Prepared by: Y.Murata				
From: 1st Tech. Su									
Reason for	☐ Parts catalog correction ☐ Vendor ch		cha	ange	☐ Other				
Modification:	☐ To facilitate assembly ☐ To improve		OVE	e reliability		et standards			
	☐ Part standardization	☐ Product		afety	(RoHs	compliant)			

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G1291904	G1291905	Imaging Unit:EXP:Ass'y	1	O/O	7	2	

# Modification Bulletin

**PAGE: 1/1** 

Model: Cassis-P2	Model: Cassis-P2 Da				06	No.: MG112011
Modified Article:	Modified Article: Power Supply Unit:124W:RoHs					rata
From: 1st Tech. Su						
Reason for Modification:	·	☐ Vendor ☐ To impr ☐ Product	ove	e reliability		et standards compliant)

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
GZ230020	GZ230023	Power Supply Unit:124W:RoHs	1	0/0	25	4	

# Modification Bulletin

**PAGE: 1/1** 

Model:C-P2					g-06	No.: MG112012	
Modified Article:	Modified Article: Imaging Unit					rata	
From: 1st Tech. Su							
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange	☐ Other		
Modification:	☐ To facilitate assembly	☐ To impr	OVE	e reliability		et standards	
	☐ Part standardization	☐ Product Sa		afety	(RoHs	compliant)	

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
G1291905	G1291906	Imaging Unit:EXP:Ass'y	1	0/0	7	2	

# **M**odification **B**ulletin

**PAGE: 1/1** 

			_				
Model: C-P2			Da	ate: 9-Sep-08		No.: MG112013	
Modified Article:	EEPROM (Engine Board)			Prepared by:	: Y.Gar	man	
Modified Article: EEPROM (Engine Board)  From: 1st Tech. Support Sec. Service Support Dept.							
Reason for	☐ Parts catalog correction	☐ Vendor	cha	ange 🔲	Other		
Modification:	☐ To facilitate assembly	☐ To impro	ove	e reliability 🔲	To me	et standards	
	□ Part standardization	☐ Product	Sa	afety	(	)	

ľ	Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
I	14075271	14076588	EEPROM - M24C02- WBN6P	1	O/O	73	138	

Change/Reason: Parts standardization.

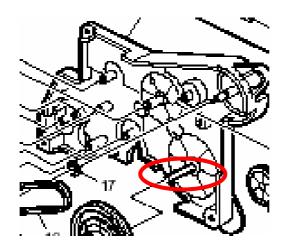
### **M**odification **B**ulletin

**PAGE: 1/1** 

Model: Model C-P	2		Date	e: 24-Oct-0	8	No.: MG112014
Modified Article:	Drive Unit Bracket			Prepared	by: Y.	Yoshida
From: 1st Technica	al Support Sec. Service Suppor	t Dept.				
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vende ☐ To im ☐ Other	prov	ange e reliability	□ To n	neet standards )
Modification Schedule:						

_	Old Part Number	New Part Number	Description	Q'ty	Int	Page	Index	Note
G	30521102	M0011122	Drive Unit Bracket	1→1		23	2	

**Change:** The material of the shaft was changed. **Reason:** To further improve the performance of the drum drive mechanism.





Date: June 30, 2009

Model	Code	PCIL Nr F	CIL Old part	New part number	Description	Old Q'ty	New Q'ty Ir	t 3DPC	C Page	Index	Set Set Int	RTB	Note	Ref. Nr.	ECN Nr.
C-P2C(EXP)	G113	200906	ection number G1113539	G1753539	THERMISTOR- TRANSFER	1	1 0/	0	3	24				V0804443	



Date: July 31, 2009

Model	Code	PCIL Nr.	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q't	y Int	3DPC Page	Index Set	Set Int	RTB	Note	Ref. Nr.
C-P2	G112	200907		G0963272	G1103272	COVER:MANUAL FEED TABLE	1		1 X/O	3	10				V0901377
												<mark>L'II</mark>			



Date: August 31, 2009

Model	Code	PCIL Nr. PCIL	Old part	New part	Description	Old Q'tv Nev	Q'ty Int 3	DPC Page	Index	Set	Set Int	RTB	Note	Ref Nr	ECN Nr
Model	Code	Correction	n number	number	Bescription	Old Q ty 11CV	vocty into	Di O i ago	macx	OCI	OCT III	INID	14010	TOI. IVI.	LOIT III.
C-P2	G112	200908	G0524875	G0934875	EXIT ROLLER:MACHINE OR COPIER	2	2 X/O	5		8				V0901559	9030107

# **Part Change Information List**

Date: October 30, 2009

Model	Code	DCII Nr	PCIL	Old part	New part	Description	Old Q'tv	New Q'tv I	nt 3DPC	Page	Index	Sot	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
Model	Code	POIL Nr.	Correction	number	number	Description	Old Q ty	New Qty I	ii 3Di C	, i aye	muex	Jei	Set IIIt	MID	Note	Hel. IVI.	LOIVINI.
C-P2C(EXP)	G113	200910		G0963272	G1103272	COVER:MANUAL FEED TABLE	1	1 0	O	3		10				V0901377	9040416



Date: May 31, 2010

Model	Code PCII Nr. PC	IL Old part	New part Description	Old Q'ty New Q'ty Int 3DPC	Page Index Set Set Int	RTB	Note Ref. Nr.	ECN Nr.
Model	Code PCIL Nr. Correc	ction number	number	Old Q ty New Q ty IIIt 3DI C	Tage Index Set Set Int	KID	Note Ivel. Ivi.	LON INI.
C-P2	G112 201005	G0963094	TAPE - SHEET : TRAY	5 7	9 2		V1000646	10030512



Date: November 30, 2010

Model	Code PCIL Nr. PCIL	Old part	New part	Description		New	Int	3DPC	Page	Index S	et Set Int	RTB	Note	Ref. Nr.	ECN Nr.
	Correctio	number	number		Q'ty	Q'ty			9-						
C-P2	G112 201011	G0521518	G0521525 COMPRESSION SPRING:	_EVER	1	1	X/O		3	19				V1001674	10050174



Date: January 31, 2011

Model	Code PCIL Nr. PCIL	Old part New part number number	Description	Old Q'ty New Q'ty In	t 3DPC Page	Index Set Set Int	RTB	Note Ref. Nr.	ECN Nr.
C-P2	G112 201101	G1291252 G1751454 COVER:REAF	3	1 1 0/	0 5	14		V1000299	
C-P2	G113 201101	G1291252 G1751454 COVER:REAF	3	1 1 0/	O 5	14		V1000299	

#### **Part Change Information List**

Date: February 28, 2011

	Model	Code	PCII Nr	PCIL	Old part	New part	Description	Old O'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
	Wodel	Oode	I OIL IVI.	Correction	number	number	Description	Old Gily	New Gry		0010	i age	macx	oct	OCT III	1110	Note		
C	:-P2	G112	201102		G0963050	G0963061	PAPER TRAY:ASS'Y	1	1	O/O		9	1					V1001773	10050307
C	-P2	G113	201102		G0963050	G0963061	PAPER TRAY:ASS'Y	1	1	0/0		9	1					V1001773	10050307

#### **Part Change Information List**

Date:	March	31	2011
Date.	Maich	υι,	2011

Model	Code	PCIL Nr.	PCIL Correcti on	Old part number	New part number	Description	Old Q'ty	New Q'ty	nt 3	BDPC I	Page	Index	Set Set Int	RTB	Note	Ref. Nr.	ECN Nr.
C-P2	G112	201103		G0963050	G0963061	PAPER TRAY:ASS'Y	1	1 C	0/0		9	1				V1001773	10050307
C-P2	G112	201103		AA000301	GA000058	DECAL:H-TEMP WARNING:115:CUD	1	1 C	0/0		79	1				V1002478	10090261
C-P2	G113	201103		G0963050	G0963061	PAPER TRAY:ASS'Y	1	1 0	)/O		9	1				V1001773	10050307
C-P2	G113	201103		AA000301	GA000058	DECAL:H-TEMP WARNING:115:CUD	1	1 0	)/O		79	1				V1002478	10090261



Date: July 28, 2011

	Model	Code	PCIL Nr.	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
C-P	2	G112	201107		G0963111	M0803111	CASSETTE COVER	1	1	X/O		5	18					V1100810	11030607
C-P	2	G113	201107		G0963111	M0803111	CASSETTE COVER	1	1	X/O		5	18					V1100810	11030607

#### **Part Change Information List**

Date: December 28, 2011

	Model Code PCIL Nr. PCIL Correct	ion number number	Description	Old Q'ty New Q'ty Int 3DPC	Page Index Set Set Int	RTB	Note	Ref. Nr. ECN Nr.
C-P2	G112 201112	G1751654 M0791654 C0		1 1 X/O	5 14		G1751454&G1751654->M0791654	V1103598
C-P2	G113 201112	G1751654 M0791654 C0	OVER:REAR	1 1 X/O	5 14		G1751454&G1751654->M0791654	V1103598



Date: June 29, 2012

	Model	Code	PCIL Nr.	PCIL	Old part New part	ırt	Description		Old New Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.		
	Model	0000	. 0.2	Correction		er numi		Booonpaon	Q'ty	Qʻt۱	,	05. 0	. ago		001	001 1111	5	11010		
- 1	C-P2	G112	201204		G1751	54 G1751	54 COVER:REAR:EU		1	1	1 0/0		5	14	4				V1001682	09120005
9	C-P2	G113	201204		G1751	54 G1751	54 COVER:REAR:EU			1	1 0/0		5	14	4				V1001682	09120005



Date: May 30, 2014

		PCIL	PCIL	Old part	New part		Old	New	1				Set				ECN
Model	Code	Number	Correction	number	number	Description	Q'ty	Q'ty	Int	3DPC	Page	Index Set	Int	RTB	Note	Ref Number	Number
	G112	201405		G0525060	M0015250 PCB:SYNC DETECTOR BOARD		1	1	1 0/0		7	27				V1301122	
	G113	201405		G0525060	M0015250 PCB:SYNC DETECTOR BOARD		1	1	1 0/0		7	27				V1301122	



Date: July 31, 2014

	PCIL PCIL Old part New part	Old New	Set	ECN
Model	Code Number Correction number number	Description Q'ty Q'ty Ir	nt 3DPC Page Index Set Int RTB	Note Ref Number Number
C-P2	G112 201407 G1295417 G1755417 FUSING HARNESS - 230V	1 1 O/	/O 25 2	V1401719
C-P2C(EXP)	G113 201407 G1295417 G1755417 FUSING HARNESS - 230V	1 1 O/	/O 25 2	V1401719



Date: October 31, 2014

			Old part	New part		Old	l New									ECN
N	Model Code	PCIL Number	PCIL Correction number	number	Description	Q'ty	/ Q'ty Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref Number N	Number
C-P2	G112	201410	G0521274	M0791274	LEVER:MICRO SWITCH:REAR		1 1 X/O		21	8					V1402928	
C-P2C(EXP)	G113	201410	G0521274	M0791274	ILEVER:MICRO SWITCH:REAR		1 1 X/O		21	8					V1402928	