### Modification Bulletin

Reissued: 19-Jul-01

Model: Kir-C ARDF (DF71)

Date: 25-May-01

No.: MB379001a

#### **MB** Correction

The items in bold italics have been corrected or added.

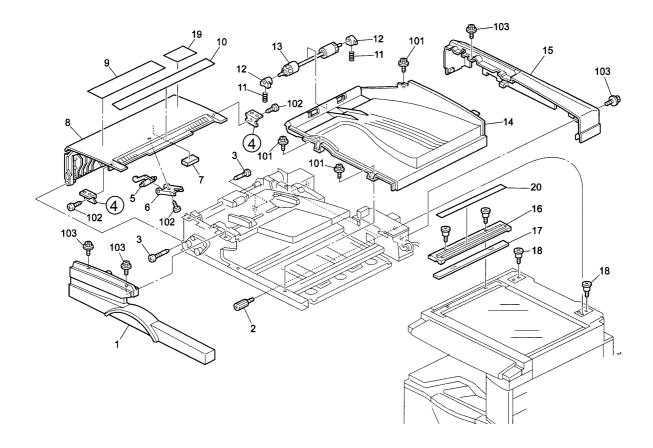
Modified Article: P	arts Catalog Correction	Prepared by: K. Miura					
From: Technical Services Dept., GTS Division							
Reason for	Parts catalog correction	U Vendor ch	ange	To meet standards			
Modification:	To facilitate assembly	To improve reliability		( )			
	Part standardization	Other					

Please correct your Parts Catalog as follows:

#### Page 3

- Part Number Change -

Old part	New part	Description	Q'ty	Index	Note
number	number				
A8594873	B3864873	Positioning Plate	2	4	



### Modification Bulletin

**PAGE: 2/7** 

Model: Kir-C ARDF (DF71)

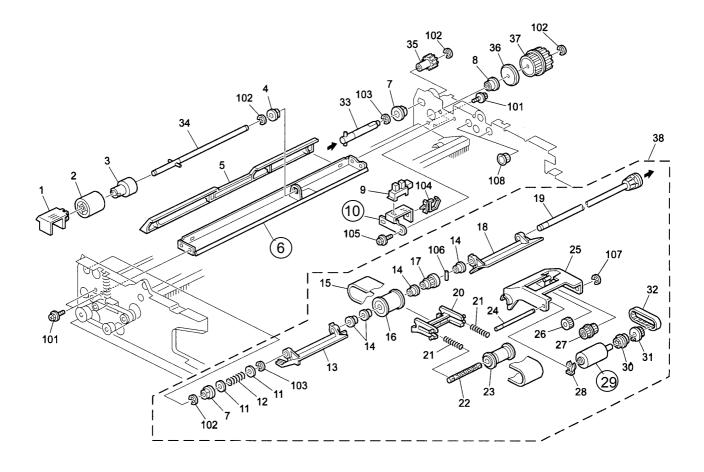
Date: 25-May-01

No.: MB379001a

Page 7

- Part Number Changes -

Old part number	New part number	Description	Q'ty	Index	Note
A8591610	B3861610	Separation Stay	1	6	
A8591123	B3861123	Bracket – Sensor	1	10	
A8592161	B3862171	Pickup Roller	1	29	



### Modification Bulletin

**PAGE: 3/7** 

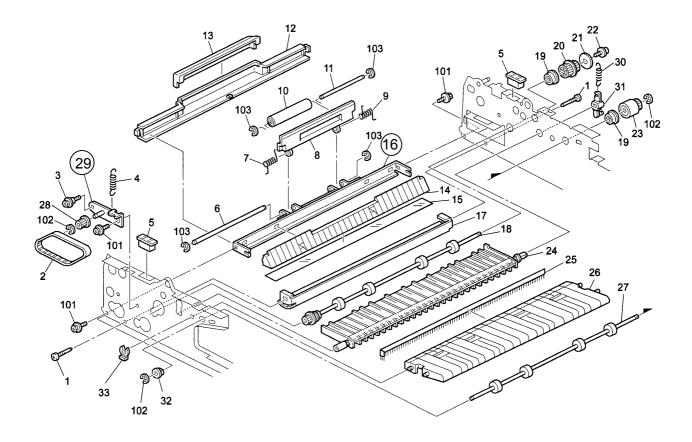
Model: Kir-C ARDF (DF71)

Date: 25-May-01

No.: MB379001a

Page 9 - Part Number Changes -

Old part	New part	Description	Q'ty	Index	Note
number	number				
A8591710	B3861710	Left Lower Stay	1	16	
A8594311	B3864311	Adjusting Pin – M6	1	29	



### Modification Bulletin

PAGE: 4/7

Model: Kir-C ARDF (DF71)

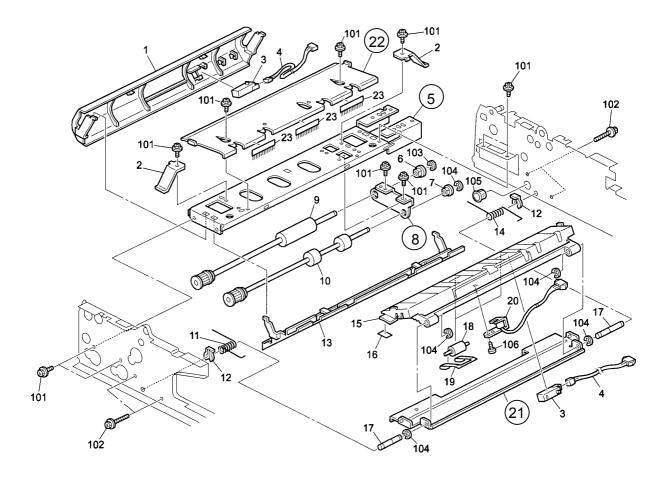
Date: 25-May-01

No.: MB379001a

Page 11

- Part Number Changes -

Old part	New part	Description	Q'ty	Index	Note
number	number				
A8591311	B3861311	Left Stay	1	5	
A8591320	B3861320	Bracket – Transport Roller	1	8	
A8593413	B3863413	Cover – Exit Guide Plate	1	21	
A8583231	B3863231	Guide Plate – Reverse	1	22	



### Modification Bulletin

PAGE: 5/7

Reissued: 19-Jul-01

Model: Kir-C ARDF (DF71)

Date: 25-May-01

No.: MB379001a

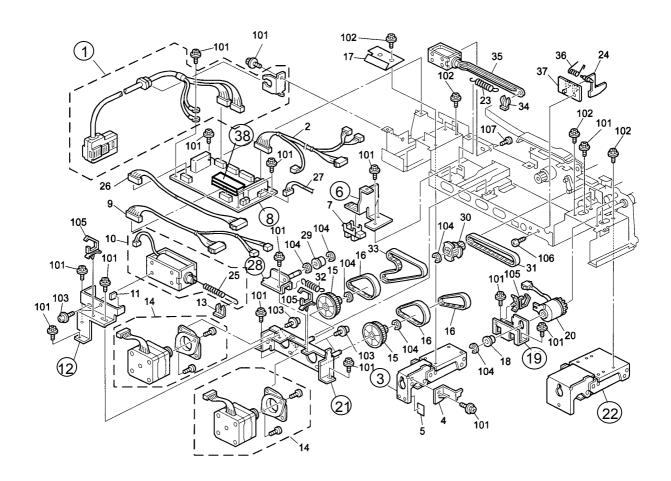
Page 13

- Part Number Changes -

Old part	New part	Description	Q'ty	Index	Note
number	number				
A8595800	B3795800	Harness – Interface	1	1	
A8581831	B3861831	Right Hinge	1	3	
A8591122	B3861122	Right Sensor Bracket	1	6	
B3795500	B3795510	Main Control Board	1	8	
A8594411	B3864411	Bracket – Solenoid	1	12	
A8591315	B3861315	Bracket – Electromagnetic Clutch	1	19	
A8584111	B3794111	Bracket – Motor	1	21	
A8581811	B3861811	Left Hinge	1	22	
A8584131	B3794131	Adjusting Pin - Idler	1	28	

- Addition -

Part number	Description	Q'ty	Index	Note
B3875660	ADF ROM	1	38	



### Modification Bulletin

PAGE: 6/7

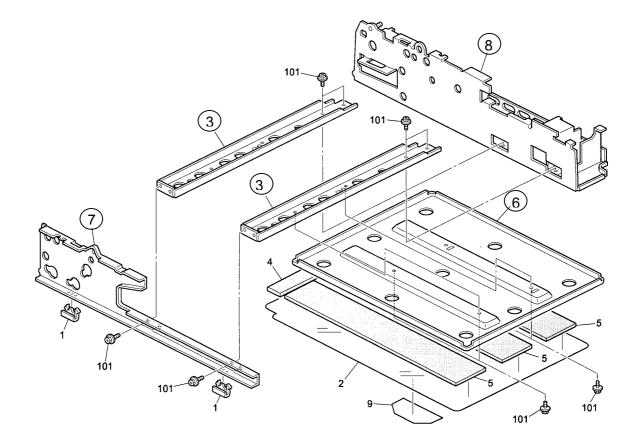
Model: Kir-C ARDF (DF71)

Date: 25-May-01

No.: MB379001a

Page 15 - Part Number Changes -

Old part number	New part number	Description	Q'ty	Index	Note
A8591511	B3861511	Middle Stay	2	3	
A8593615	B3863615	Base - Platen Cover	1	6	
A8591211	B3861211	Front Side Plate	1	7	
A8591110	B3861110	Rear Side Plate	1	8	



## Modification Bulletin

Model: Kir-C ARDF (DF71)	Date: 25-May-01	No.: MB379001a
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Page 20 - Part Number Change -

Г	Old part	New part	Description in	Description in	Q'ty	Page &	Note
	number	number	Service Manual	Parts Catalog		Index	
	A8592161	B3862171	Pickup Roller	Pickup Roller	1	7-29	

# Modification Bulletin

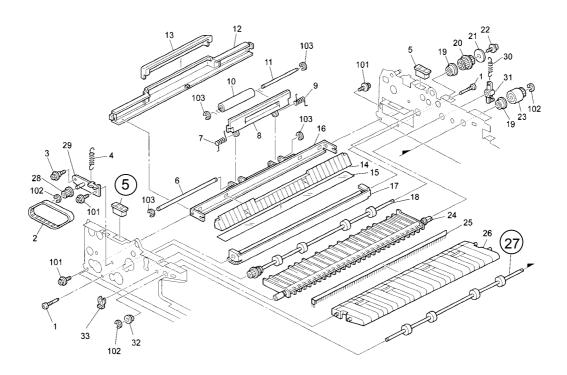
PAGE: 1/2

Model: Kir-C ARDF (DF71) Date					1	No.: MB379002
Modified Article: F	Parts Catalog Correction		Prepared by: K. Miura			
From: Technical Se	rvices Dept., GTS Division					
Reason for	-		Vendor change		🗌 To n	neet standards
Modification:			nprove	e reliability	(	)
	Part standardization	Othe	r			

Please make the following corrections to your Parts Catalogs:

#### Page 9

Old part	New part	Description	Q'ty	Index	Note
number	number				
A8591181	B3514135	Magnet Catch - Original Table	1	5	
A8583140	B3863140	Reverse Roller – Drive	1	27	





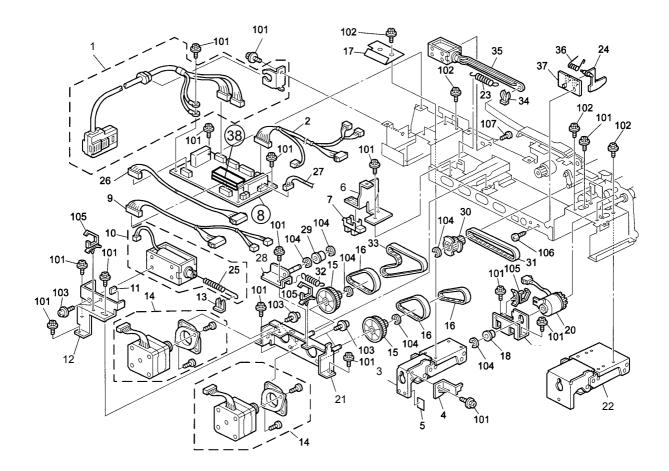
Model: Kir-C ARDF (DF71)

Date: 18-Oct-01

No.: MB379002

#### Page 13

Old part	New part	Description	Q'ty	Index	Note
number	number				
B3795510	B3795520	Main Control Board	1	8	
B3875660	B3875680	ADF ROM	1	38	

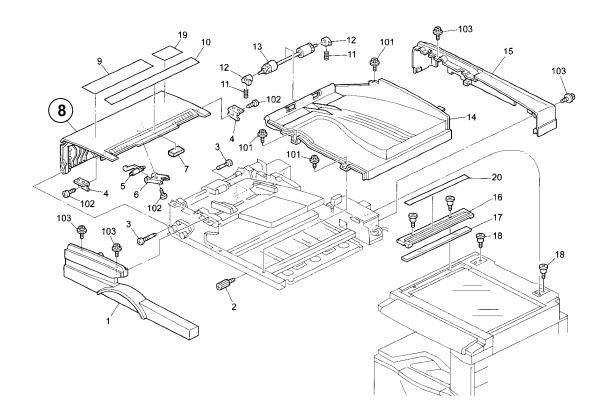


# Modification Bulletin

Model: Kir-C ARDF (DF71) Date					2	No.: MB379003	
Modified Article: Left Cover					Prepared by: K.Miura		
From: Technical Services Dept., GTS Division							
Reason for	Parts catalog correction	U Vend	lor ch	ange	🗌 To n	neet standards	
Modification:		⊠ To improve reliability		(	)		
	Part standardization	Othe	r				

When the document approaches the Transport Rollers, it can sometimes contact the pullout lever due to warping in the Left Cover. The left cover has been changed to reduce the possibility of this happening.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B3864841	B3864842	Left Cover	1	X/O	3	8	





# Modification Bulletin

PAGE: 2/2

Model: Kir-C ARDF (DF71)

Date: 30-Jan-02

No.: MB379003

#### [Dongan (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
DF71		Lanier	B379-14	L1001920001
DF71		Ricoh, Savin, NRG	B379-17	H8318400001
DF71		Infotec	B379-26	4J29210001

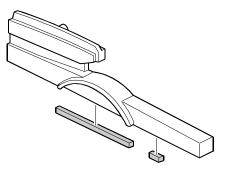
# **RICOLI** Modification Bulletin

<b>PAGE: 1</b> /	1
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Model: Kir-C ARDF (DF71) Date					2	No.: MB379004		
Modified Article: Cover Sponges					Prepared by: K. Miura			
From: Technical Services Dept., GTS Division								
Reason for	Parts catalog correction	U Vend	Vendor change		🗌 To m	neet standards		
Modification:		To improve reliability		e reliability	(	)		
Part standardization Other								

The following protective padding has been added to facilitate handling of the Platen Cover sheet.

New part	Description	Q'ty	Page	Index	Note
number					
A8584871	Cover Sponge - Front	1	3	21	
A8584872	Cover Sponge - Front Right	1	3	22	



#### [Dongan (China) Production]

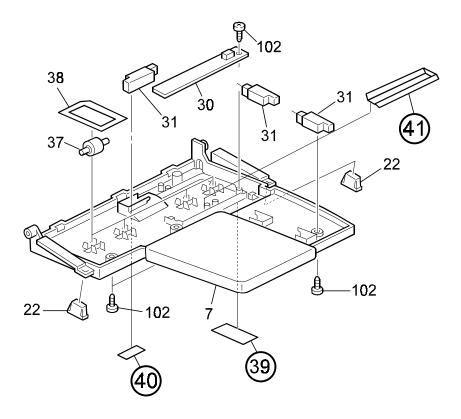
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
DF71		Lanier	B379-14	L1002820001
DF71		Ricoh, Savin, NRG	B379-17	H8327400001
DF71		Infotec	B379-26	4J28220001

# Modification Bulletin

Model: Kir-C ARDF (DF71) Date					2	No.: MB379005	
Modified Article: Mylar Seals					Prepared by: K. Miura		
From: Technical Services Dept., GTS Division							
Reason for	Parts catalog correction	U Vend	lor ch	ange	🗌 To n	neet standards	
Modification:			e reliability	(	)		
Part standardization 🛛 Other			r				

To cover the holes near the sensors and provide further shielding from static electricity, the following seals have been added.

New part	Description	Q'ty	Page	Index	Note
number					
B3864691	Mylar Seal - 28X107	1	5	39	
B3864692	Mylar Seal - 16X45	1	5	40	
B3864693	Mylar Seal	1	5	41	



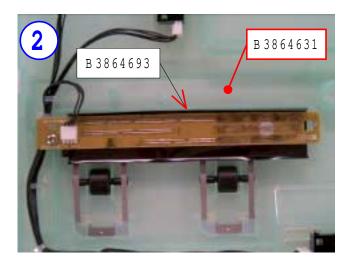
Model: Kir-C ARDF (DF71)

Date: 22-Mar-02

#### No.: MB379005

#### NOTE:

The Mylar Seal (B3864693) should be positioned below the Paper Size Sensor Board (B3865540) as shown:

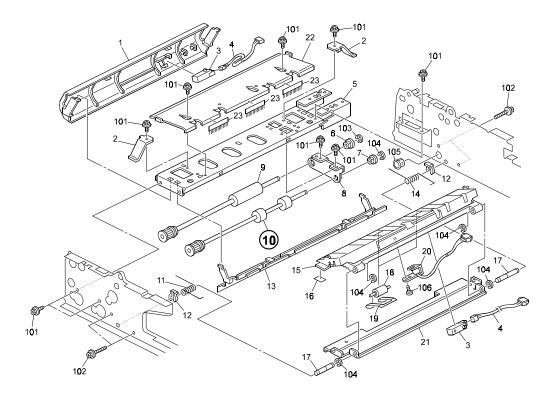


### Modification Bulletin

Model: Kir-C ARDF (DF71) Date			e: 19-Jul-02		No.: MB379006		
Modified Article: Middle Transport Roller					Prepared by: K. Miura		
From: Technical Ser	]						
Reason for	Parts catalog correction	Parts catalog correction Vendor cha		•	To n	neet standards	
Modification:	n: To facilitate assembly D To improve			e reliability	(	)	
Part standardization Other							

The following part has been changed due to a vendor change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A8593120	B3863121	Transport Roller - Middle	1	0/0	11	10	

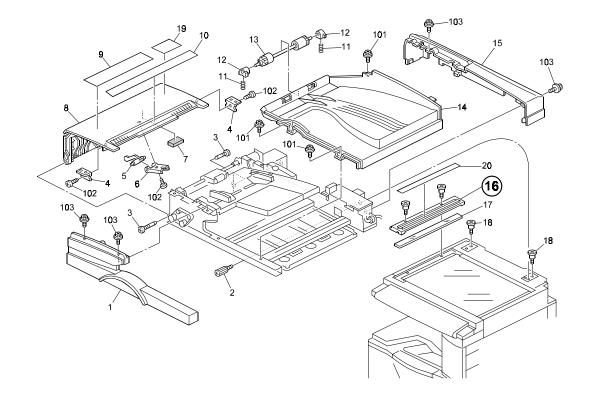


### Modification Bulletin

Model: Kir-C ARDF	e: 19-Jul-02		No.: MB379007			
Modified Article: C		Prepared by: K. Miura				
From: Technical Ser						
Reason for	Parts catalog correction	U Vend	ndor change		🗌 To m	neet standards
Modification:	Modification:		To improve reliability		(	)
	Part standardization	Othe	r			

#### The shape of the Original Scale has been changed to ensure smoother feed of originals.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B3867101	B3867102	Original Scale	1	0/0	3	16	

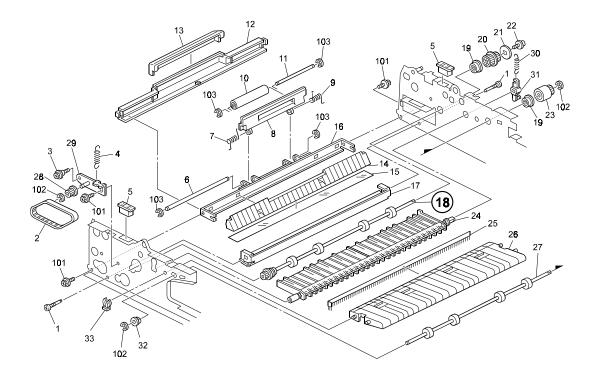


### Modification Bulletin

Model: Kir-C ARDF (DF71) Date				e: 19-Jul-02	2	No.: MB379008	
Modified Article: Drive Exit Roller					Prepared by: K. Miura		
From: Technical Ser							
Reason for Modification:	<ul> <li>Parts catalog correction</li> <li>To facilitate assembly</li> <li>Part standardization</li> </ul>	Vendor ch		-	☐ To n (	neet standards )	

#### To minimize vibration of originals during paper feed, the following has been changed:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A8593130	B3863130	Exit Roller - Drive	1	0/0	9	18	



Reissued: 25-Oct-02

Model: Kir-C ARDF (DF71)

Date: 23-Aug-02

No.: MB379009a

#### **MB** Correction

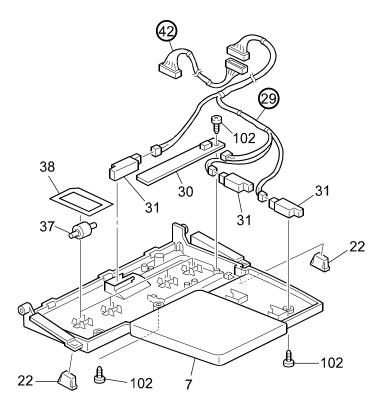
The items in bold italics have been corrected or added and the illustration has changed as shown below.

Modified Article: C	Priginal Tray Harness	Prepared by: K. Miura		
From: Technical Services sec. Service Planning Dept.				
Reason for	Parts catalog correction	Vendor change		☑ To meet standards
Modification:	ation:		e reliability	( )
	Part standardization     Other			

The following have been changed in accordance with parts used on the Model-UC for EMI Standards certification.

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
A8595702	B4895715	Harness - Original Tray	1	X/X	5	29	
	B4895713	Relay harness	1	X/X	5	42	

**Note:** When installing the new Original Tray Harness (B4895715), it is also necessary to install the Relay Harness (B4895713) at the same time. The interchangeability as a set for these parts is O/O.





Model: Kir-C ARDF (DF71)

Date: 23-Aug-02

No.: MB379009a

#### [Dongan (China) Production]

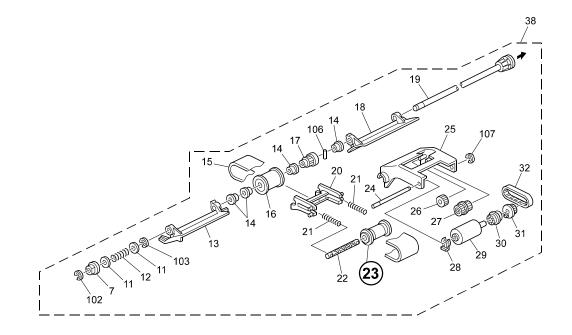
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
DF71		Lanier	B379-14	L1002850001
DF71		Ricoh, Savin, NRG	B379-17	H83276020758
DF71		Infotec	B379-26	4J28520001

### M odification B ulletin

Model: Kir-C ARDF (DF71) Date					3	No.: MB379010	
Modified Article: Paper Feed Belt Roller					Prepared by: K. Miura		
From: 1st Tech. Support Sec. Service Support Dept.							
Reason for	Parts catalog correction	U Venc	lor ch	ange	🗌 To n	neet standards	
Modification:	Modification:		o improve reliability		(	)	
	Part standardization	Othe	r				

#### The following has been changed due to parts standardization with other models.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A8592113-		Drive Roller - Paper Feed Belt	1		7	23	
	→ B3872113	Roller - Paper Feed Belt	1	0/0	7	23	



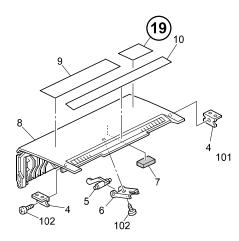
### Modification Bulletin

Model: Kir-C ARDF	e: 30-Apr-03	3	No.: MB379011			
Modified Article: E	Prepared by: K.Miura					
From: 1st Tech. Support Sec. Service Support Dept.						
Reason for	Parts catalog correction	U Vend	or ch	ange	🗌 To n	neet standards
Modification:	Addification To facilitate assembly		To improve reliability		(	)
	Part standardization	Other	r			

Explanations in four display languages have been added to the following decal.

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B3796063	G5646077	Exposure Glass Decal	1	X/O	3	19	
					17	3	

<Page 3>





#### [Dongan (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
DF71		Lanier	B379-14	L1003810001
DF71		Ricoh, Savin, NRG	B379-17	H8337300001
DF71		Infotec	B379-26	4J28130001

<Page 17>

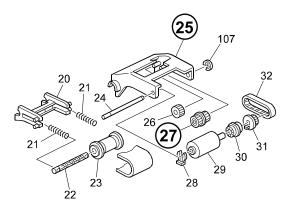
### Modification Bulletin

Model: Kir-C ARDF	(DF71)	e: 21-May-0	)3	No.: MB379012					
Modified Article: P	ick up holder and Pulley		Prepared by: K. Miura						
From: 1st Tech. Sup	port Sec. Service Support Dep								
Reason for	Parts catalog correction	U Vend	lor ch	ange	🗌 To n	neet standards			
Modification:	To facilitate assembly	🛛 To in	☑ To improve reliability			)			
	Part standardization	Other							

The following have been changed to further ensure that the shaft of the Pickup Holder for the Pulley is not damaged.

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
A8592151	G4123821	Holder - Pick Up	1	X/X	7	25	
A8592168	G4123831	Pulley - 22Z	1	X/X	7	27	

Note: These parts must be replaced together as a set.



#### [Dongan (China) Production]

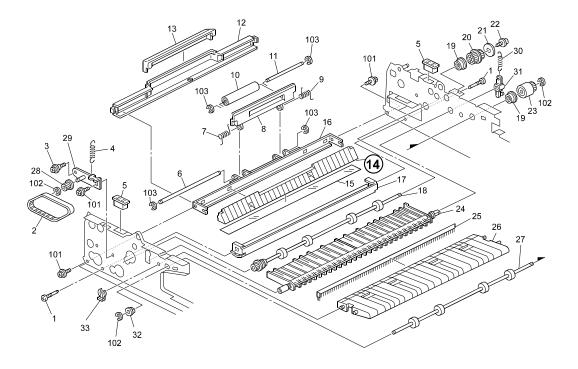
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
DF71		Lanier	B379-14	L1003850001
DF71		Ricoh, Savin, NRG	B379-17	H8337700001
DF71		Infotec	B379-26	4J28530001

### Modification Bulletin

Model: Kir-C ARDF	(DF71)	e: 5-Jun-03		No.: MB379013				
Modified Article: L	eft Lower Guide		Prepared by: K. Miura					
From: 1st Tech. Sup	port Sec. Service Support Dep							
Reason for	Parts catalog correction	U Vend	Vendor change			neet standards		
Modification:	To facilitate assembly	🛛 To in	nprove	e reliability	(	)		
	Part standardization	Other	Other					

To ensure the junctions of the Lower Left Guide stay properly in position when the ADF is installed, the guide has been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A8591721	A8591723	Left Lower Guide	1	X/O	9	14	



#### [Dongan (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
DF71		Lanier	B379-14	L1003810001
DF71		Ricoh, Savin, NRG	B379-17	H8337300001
DF71		Infotec	B379-26	4J28130001

### Modification Bulletin

Model: Kir-C ARDF	(DF71)	Date	e: 9-Sep-03		No.: MB379014				
Modified Article: L	eft Lower Guide		Prepared by: M.Ishihara						
From: 1st Tech. Sup	oport Sec. Service Support De								
Reason for	Parts catalog correction	U Vend	Vendor change			neet standards			
Modification:	To facilitate assembly	🛛 To in	🛛 To improve reliability			)			
	Part standardization								

The following decals have been changed from ABS to PS in material to avoid peeling off.

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
B3866013	B3866014	Decal-Removal Misfeed	1-1	X/O	3,17	9,1	
B3866042	B3866042	Decal-Side Fence	1-1	X/O	5,17	21,5	
B3876032	B3876033	Decal-Original Table	1-1	X/O	5,17	23,6	

# Modification Bulletin

#### **PAGE: 1/1**

Model: Kir-C ARD	F (DF71)	ate:4-Jul-06	6	No.: MB379015				
Modified Article:	Belt Unit	Prepared by: S. Tomoe						
From: 1st Tech. Su	pport Sec. Service Support D							
Reason for	□ Parts catalog correction	cha	ange	Other				
Modification:	□ To facilitate assembly □ To impro			e reliability	et standards			
meanealem	Part standardization	standardization			(RoHs	compliant)		

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A8592100	B3862105	Belt Unit Paper Feed		X/O	7	38	1

**Change:** The materials for these parts were changed. **Reason:** To comply with the RoHS Directive.

Note: The functions of these parts were not changed.

#### **IMPORTANT:**

RICOH

• The materials for the parts were changed before the part numbers were changed. To make sure the correct parts are used on the correct machines, please handle the parts as follows:

Parts with the **old** P/N: Parts with the **new** P/N: **Non-RoHS** compliant parts **RoHS** compliant parts

	RoHS	Non-RoHS
	<b>Compliant Parts</b>	Compliant Parts
<b>RoHS</b> Compliant Machines	OK	DO NOT USE
Non-RoHS Compliant Machines	ОК	OK

• **Continue using** non-RoHS compliant parts on non-ROHS compliant machines **until the stock of these parts runs out**. Then, start using RoHS compliant parts on the non-RoHS compliant machines.

 DO NOT use <u>non-RoHS</u> compliant parts on <u>RoHS</u> compliant machines.
 Note: This is to make sure that all machines are in full compliance with the RoHS Directive.

RICOH			Part	Chan	ge Information List								Date:	June	30, 2009		
Model	Code	PCIL Nr. PCIL Correction	Old part number	New part number	Description	Old C	'ty New Q't	y Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
K-C1 ARDF (DF71)		200906	H5115006		DC SOLENOID:TRANSMITED RUBBER STAMP		1	1 X/O		11	20	)				V0900786	

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

Date: October 29, 2010

Model	Code PCIL Nr. PC	IL Old part	New part	Description	Old Oth	New O'tv	Int	3DPC	Page Inc	lov Sot	Set Int	RTB	Note	Rof Nr	ECN Nr.
model	Corre	ction number	number	Description	old ally	non a y		0010	r ugo me						Lontin
ARDF (DF71)	B379 201010	A8592166	B8303504 TIMING BE	LT - 40S2M100	1	1	O/O		7	32				V1001384	

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

DId part New part ion number number B3861122 B3861123 SENSOR BRACKET PCIL Old part Code PCIL Nr. Old Q'ty New Q'ty Int 3DPC Page Index Set Set Int RTB Model Description Note Ref. Nr. ECN Nr. Correction B379 201108 K-C1 ARDF (DF71) 2 X/O 13 6 V1100194 2

Date: August 31, 2011

RICOH		Part Chanç	ge Information List		Date: May 31, 2012		
	PCIL	Old part New part		Old New			4

Model	Code PCIL Nr	FUIL	Olu part	new part	Description	Olu	new	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
Woder		Correction	number	number	Description	Q'ty	Q'ty		0010	i ugo	mae	000	Octini	nne	Note		LONIN
K-C1 ARDF (DF71)	B379 201205		B3514135	AG070513	IAGNET CATCH	1	1	0/0		9		5				V1101406	

# RICOH

# Part Change Information List

		PCIL	PCIL	Old part	New part													ECN
Model	Code	Number	Correction	number	number	Description	Old Q'ty	New Q'ty		3DPC	Page	Index	Set	Set Int	RTB	Note	Ref Number	Number
K-C1 ARDF (DF71)		201505		B3865540	B3865550	PAPER SIZE SENSOR BOARD	1	1	O/O	N	4	30	A		Y		V1402837	
K-C1 ARDF (DF71)	B379	201505		B3865540	A8594664	SHEET - PAPER SIZE SENSOR BOARD	1	1	O/O	Ν	4	30	Α		Y		V1402837	

Date: June	4,	201	5
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