

Model: Model U-C1		Date: 17-Dec-02	No.: MB051001
Modified Article: Parts Catalogue		Prepared by: H.K.	
From: Technical Services sec. Service Planning Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Please apply the following corrections to your Parts Catalogues.

1. P/N correction:

Incorrect part number	Correct part number	Description	Q'ty	Int	Page	Index	Note
B0514025	B0514035	Fusing Unit Assembly (120V)	1		37 39	*	1
B0514030	B0514040	Fusing Unit Assembly (230V)	1		37 39	*	1
AE020119	AE020132	Pressure Roller - Assembly	1		39	20	

2. Index correction:

Incorrect Index	Correct Index	Part number	Description	Q'ty	Int	Page	Note
*	#43	G0704005	Fusing Unit – Fusing Belt Assembly	1		39	

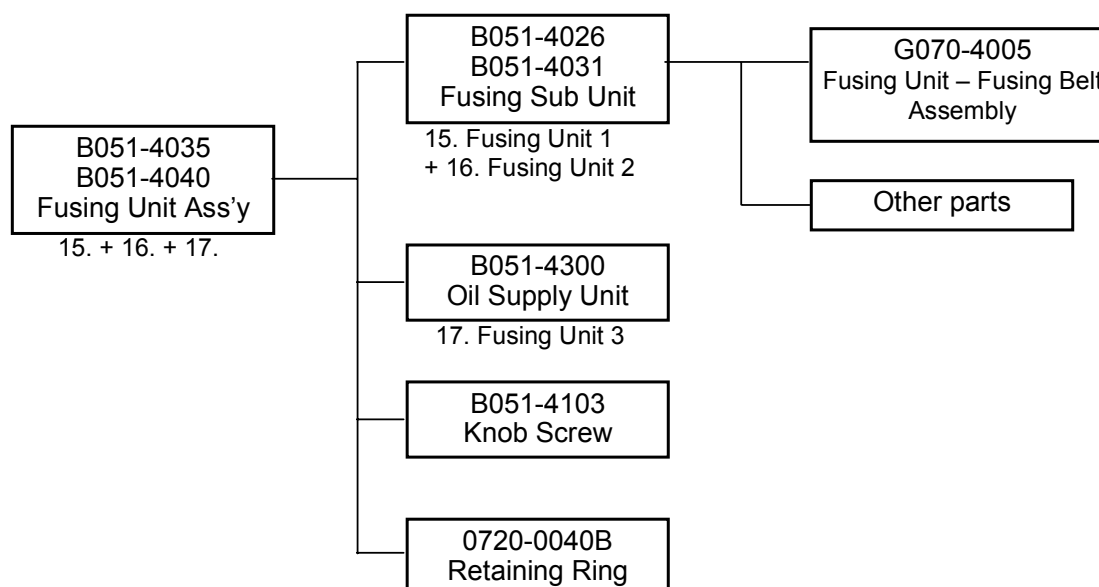
#: New index

3. Illustration correction (pg. 36, 38):

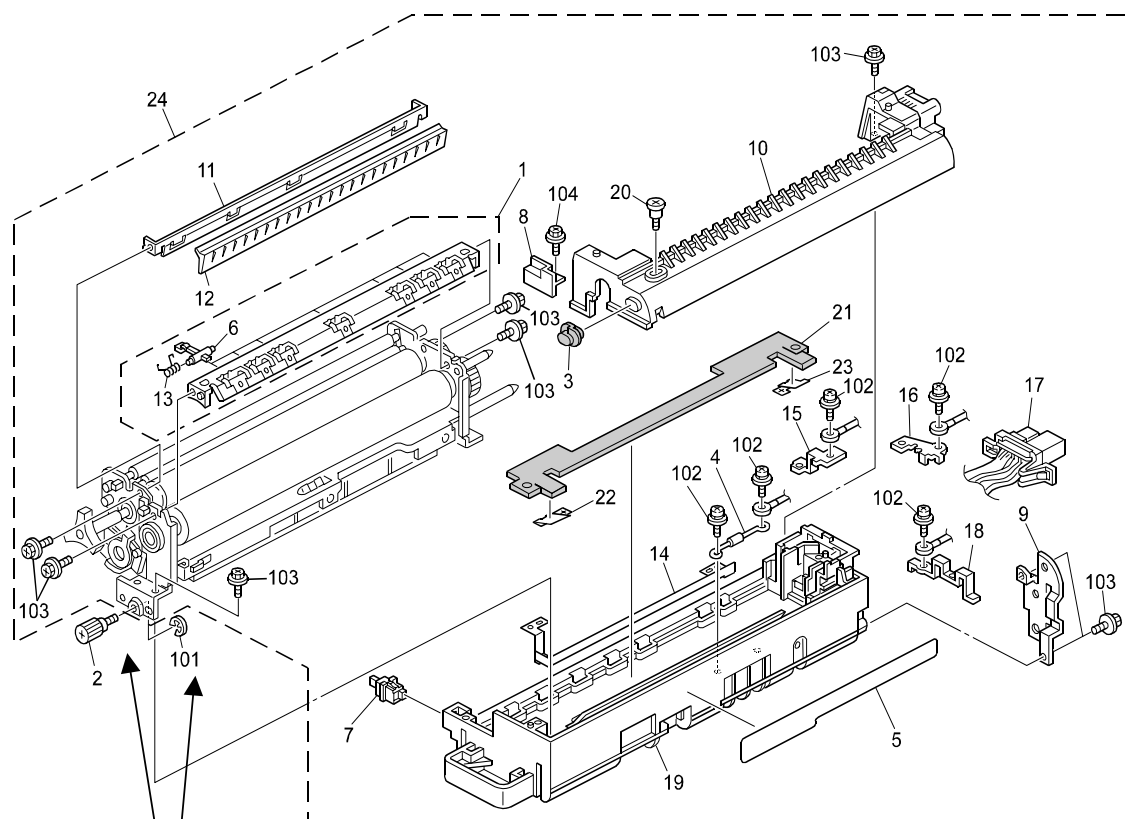
Revised illustrations are shown from the following page.

4. Supplemental information: For clarification on the structural makeup of the Fusing Unit Assembly and its components, please refer to the diagram below. Summarized:

- 1) The Fusing Unit Assembly includes the components shown on pp. 36, 38, and 40 (B0514300 Oil Supply Unit).
- 2) The Fusing Sub Unit (220V: B0514031, 120V: B0514026, pg. 37, #24) includes components shown on pp. 36 and 38.(EXCEPTION: B0514103, index 2 and 07200040B, index 101 pg.36)



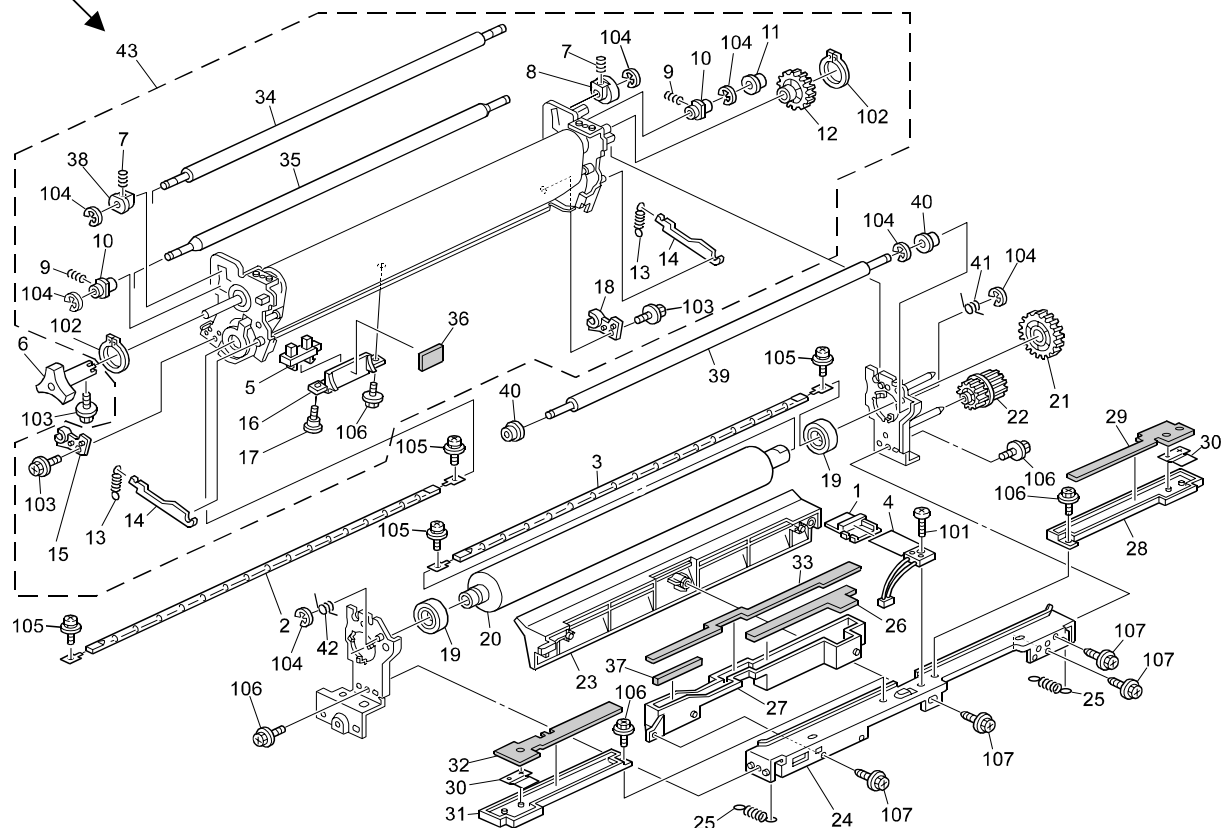
15. FUSING UNIT 1 (pg. 36)



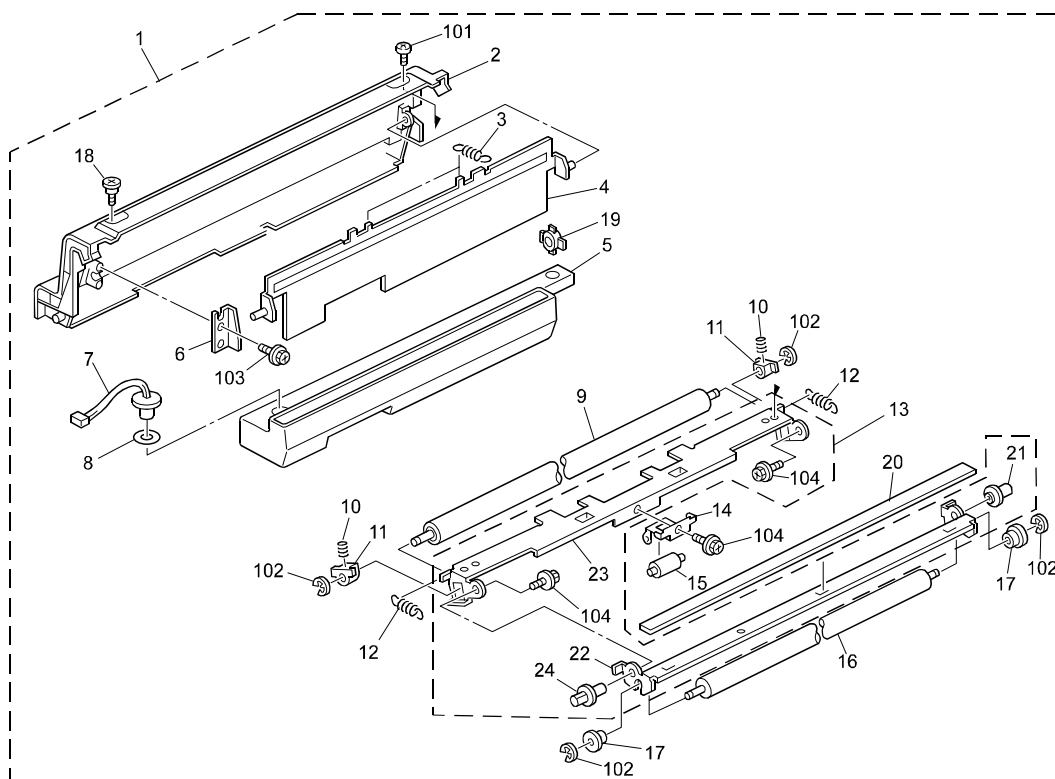
Indices 2 and 101 are not part of index 24.

16. FUSING UNIT 2 (pg. 38)

43: New index



17. FUSING UNIT 3 (pg. 40)



Model: Model U-C1		Date: 22-Jan-03	No.: MB051002
Modified Article: Charge Corona, Guide Plate, PCU		Prepared by: H.K.	
From: Technical Services Sec. Service Planning Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0512151	B0512160	Charge Corona Assembly	1 - 1	X/O	33	1	1
G0702178	G0702110	Charge Corona Wire	1 - 1	X/O	33	10	
G0702177	G0702142	Seal – Charge Corona	1 - 1	X/O	33	14	
	G0702116	Protection Sheet	0 - 1		33	#44	
	G0702735	Guide Plate – Side Fence	0 - 2 0 - 2		21 23	#31 #32	2
B0512210	B0519100	Photo Conductor Unit	1 - 1	X/O	33	*	3

#: New index

Note: The following modifications were applied to the production line from the beginning of September '02 production.

1. Charge Corona Assembly

The following changes have been applied to the production line to ensure even image density:

1. The charge corona wire has been changed from a gold-plated to a platinum-plated wire.
2. The material of the charge corona seal has been changed to reduce the friction between the seal and OPC belt.
3. To reduce the possibility of damaging the OPC belt when the charge corona unit is removed from and installed into the PCU, a protection sheet has been added to the rear end of the charge corona grid (see Fig.1)

2. Guide Plate – Side Fence

To reduce the possibility of paper skew, two pieces of Mylar have been added to the front side fence. For details, please refer to RTB No. 003.

3. Photoconductor Unit

To ensure the roller for the image transfer belt (PCU) unit does not damage the belt and cause vertical lines or uneven image density, the surface of the roller has been smoothed out.

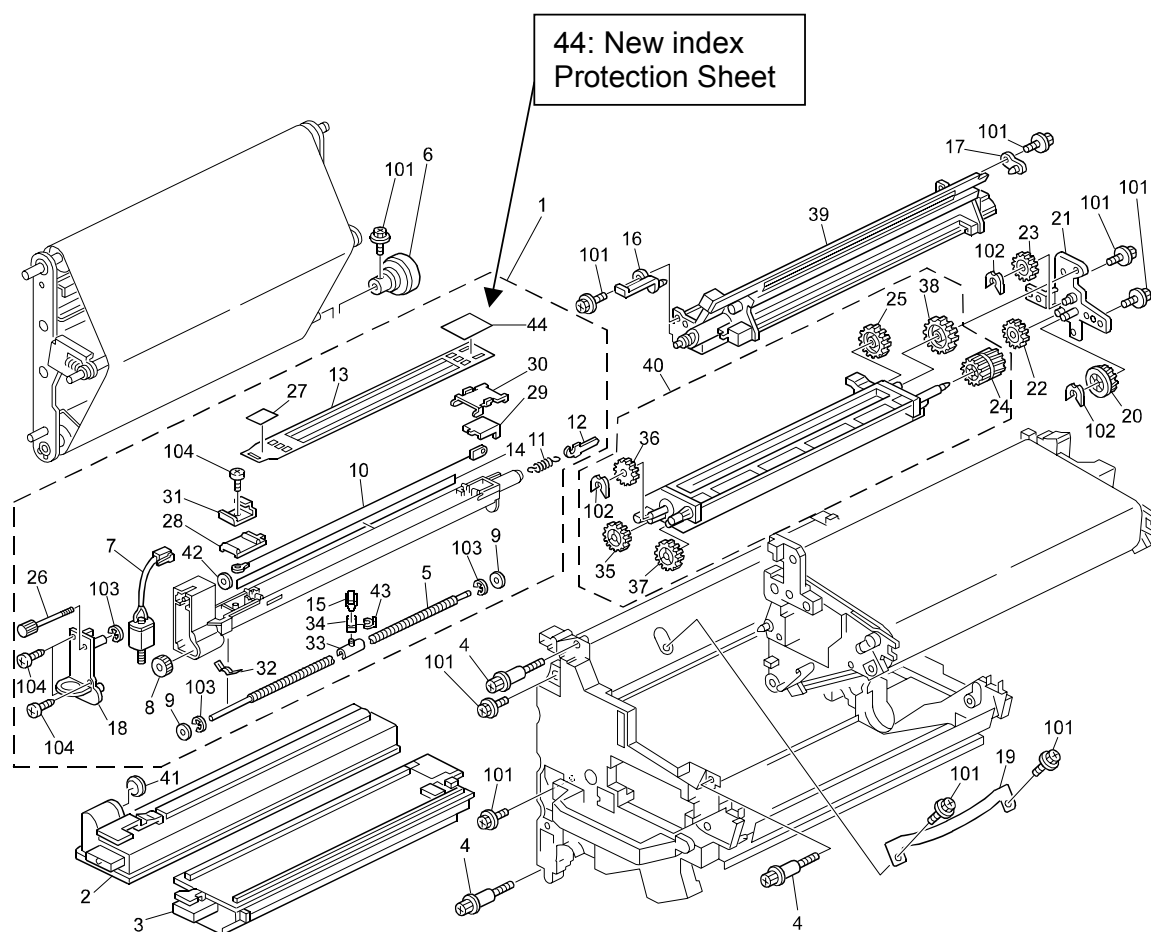


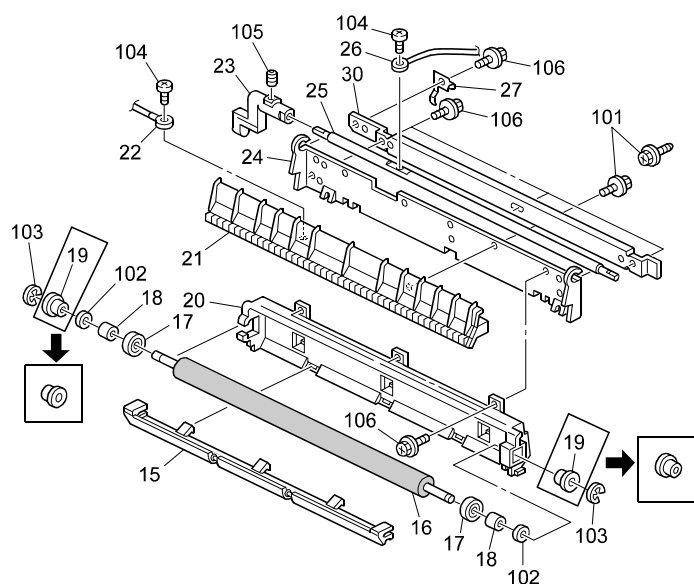
Fig. 1

Model: Model U-C1		Date: 24-Jan-03	No.: MB051003
Modified Article: Illustration correction - transfer roller shaft		Prepared by: Y.Urushihara	
From: Technical Services Sec. Service Planning Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Please apply the following correction to your Parts Catalogs.

Page 28, Index #19 (Model U-C1):

The orientation of the bearings shown below (both sides) should be reversed.



Model: Model U-C1		Date: 19-Feb-03	No.: MB051004
Modified Article: Parts catalog correction		Prepared by: Y.Urushihara	
From: Technical Services Sec. Service Planning Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Please note the following revisions made to the U-C1 Parts Catalog, which were applied from the beginning of mass production. Also refer to the illustrations on the next page, which include the location of the new parts and index change.

Incorrect part number	Correct part number	Description	Q'ty	Int	Page	Index	Note
AZ240074	AZ240088	Power Supply Unit – 120V	1-1		49	20	
AZ240076	AZ240090	Power Supply Unit – 230V	1-1		49	20	
B0511392	B0511393	Operation Sheet	1-1		9	7	
B0511399		Operation Mask Decal	1-0		9	44	
G0706160	B0516160	Positioning Sensor Bracket	1-1		53	10	
AZ320113	AZ320117	Power Pack – BCTCLD (B051/B052)	1-1		53	29	A
AZ320114	AZ320117	Power Pack – BCTCLD (B051/B052)	1-0		53	29	A
11050488	11050563	Clamp – LWSS 2N	1-1		59	107	
11050487	11050516	Harness Clamp	2-2		55	106	
G0706200	B0516200	Transfer Roller	1-1		29	16	
G0706231	B0516231	Transport Guide W/T Discharge Pins	1-1		29	21	
AA063876		Transfer Unit Spring – 10N	2-1		29	6	B
	AA063896	Transfer Unit Spring – 16N	0-1		29	33	B
G0706229		Vertical Transport Sheet	1-0		29	11	B
	G0702136	Grid Shading Plate	0-1		29	34	B
	B0515873	CSS Bracket	0-1		49	26	C

Note:

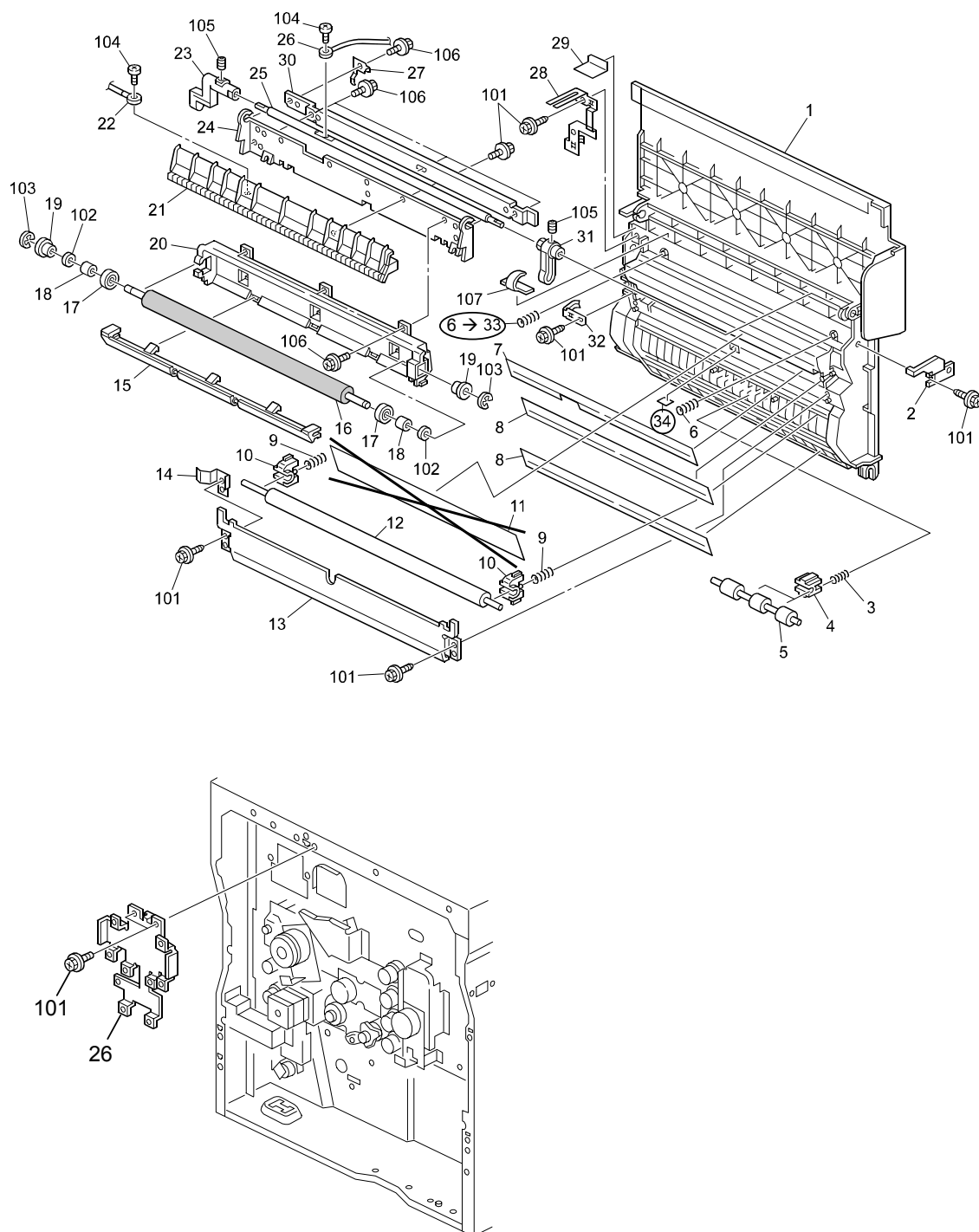
- A. The Power Packs for the B051 and B052, previously separate parts, have been standardized to AZ320117 for use on both machines.
- B. Illustration revision (pg. 28).
- C. Illustration revision (pg. 48).

Model: Model U-C1

Date: 19-Feb-03

No.: MB051004

Illustrations: Transfer Section 3 (p. 28), and Electrical Section 3 (p. 48):



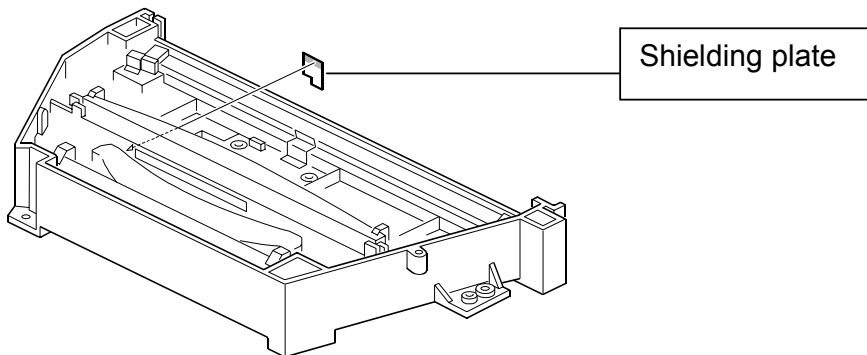
Model: Model U-C1	Date: 19-Feb-03	No.: MB051005
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Modified Article: Shilding Plate in LD unit		Prepared by: H.K.	
From: Technical Services Sec. Service Planning Dept.			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☒ Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	B0511969	Shielding Plate	1		19	*20	

*: New index

To improve image quality, a Shielding Plate has been added for filtering out excessive light.



Model: Model U-C1	Date: 19-Feb-03	No.: MB051005
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2527200079
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25361xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2527200027
Lanier LD024c	220,230,240/50	Europe	B051-24	L1232920001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29220001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2527200001
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2527200779
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2627200048
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26361xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2627200028
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243820095
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39220001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2627200001
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2627200498

Model: Model U-C1		Date: 6-Mar-03	No.: MB051006
Modified Article: Rear Lever - Stopper		Prepared by: Y.Urushihara	
From: Technical Services Sec. Service Planning Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The shape of the top portion of the rear side fence has been changed to ensure that the fence is not pulled from the weight of the paper stack when the 1st/2nd trays are set, causing skew.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0702717	G0702718	Rear Lever - Stopper	1-1	X/O	21	16	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2527200079
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25361xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2527200027
Lanier LD024c	220,230,240/50	Europe	B051-24	L1232920001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29220001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2527200001
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2527200779
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2627200048
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26361xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2627200027
Lanier LD032c	220,230,240/50	Europe	B052-24	L124381xxxx
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39220001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2627200001
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2627100634

Model: Model U-C1		Date: 25-Apr-03	No.: MB051007
Modified Article: HDD40GB		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☒ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

The following has been changed due to a vendor change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B5145950	B5145960	HDD40GB	1-1	O/O	45	34	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536401441
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25365xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536400593
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233830001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28330001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536300536
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536401331
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636301603
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26365xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636400314
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243830001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38330001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636400001
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636400806

Reissued: 16-Oct-06

Model: Model U-C1	Date: 25-Apr-03	No.: MB051008a
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MB Correction

The items in bold italics have been corrected or added.

Modified Article: Oil Tank Guide		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0514313	B0514319	Oil Tank Guide	1	O/O	41	19	

To ensure good oil transportability, the inner diameter of the oil tank guide has been changed from 10 mm to 14 mm.

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536200661
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25364xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50,60	Europe, etc	B051-22	J2536300046
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233820001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28330001
Ricoh Aficio 1224C	220,230,240/50,60	Europe, etc	B051-27	J2536300536
Ricoh Aficio 1224C	220,230,240/50,60	Asia, etc	B051-29	J2536201360
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636201222
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26364xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50,60	Europe, etc	B052-22	J2636200001
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243820001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38330001
Ricoh Aficio 1232C	220,230,240/50,60	Europe, etc	B052-27	J2636200391
Ricoh Aficio 1232C	220,230,240/50,60	Asia, etc	B052-29	J2636201402

Model: Model U-C1		Date: 29-May-03	No.: MB051009
Modified Article: Scanner Front Frame		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☒ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

The following has been changed due to a vendor change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G5701043	B0511727	Scanner Front Frame	1-1	O/O	15	1	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536500914
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25366xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536500001
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233850001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28530001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536501676
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536500533
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636500899
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26366xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636500549
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243850001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38530001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636500145
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26366xxxxx

Model: Model U-C1		Date: 29-May-03	No.: MB051010
Modified Article: I/O Control Board - Scanner		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The following has been changed to improve electrical consumption efficiency.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0515232	B0515247	I/O Control Board - Scanner	1-1	X/O	15	15	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536401441
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25366xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536400593
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233850001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28530001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536501676
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536500533
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636500899
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26366xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636400745
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243850001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38530001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636500145
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636401331

Model: Model U-C1		Date: 25-Jun-03	No.: MB051011
Modified Article: Development unit		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☒ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

The following have been changed due to a vendor change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0513204	B0523204	Development Unit - BK	1-1	O/O	35	27	
B0513205	B0523205	Development Unit - M	1-1	O/O	35	28	
B0513206	B0523206	Development Unit - Y	1-1	O/O	35	29	
B0513207	B0523207	Development Unit - C	1-1	O/O	35	30	

Model: Model U-C1		Date: 27-Jun-03	No.: MB051012
Modified Article: Keytop		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

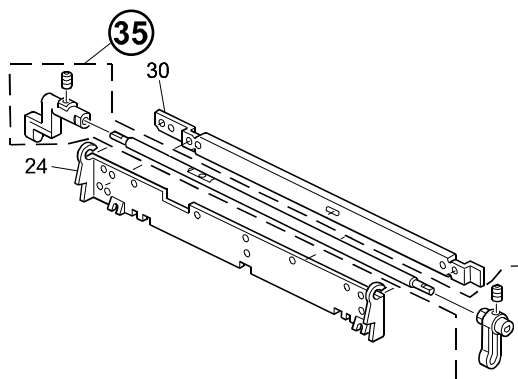
The names for the following service parts have been changed.

P/N	Old Description	New Description	Q'ty	Int	Page	Index	Note
G5702064	Keytop – Switch (120V)	Keytop – Switch (letter)			13	30	
G5702074	Keytop – Switch (230V)	Keytop – Switch (symbol)			13	30	
G5702063	Keytop – Copy (120V)	Keytop – Switch (letter)			13	31	
G5702073	Keytop – Copy (230V)	Keytop – Switch (symbol)			13	31	

Model: Model U-C1		Date: 29-Jul-03	No.: MB051013
Modified Article: Arm Shaft Assembly		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The Front Arm, Rear Arm and Arm Shaft have been combined into one assembly to ensure that the shaft is level when attached, because this is difficult to achieve when installing the individual components without a factory tool.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0706238		Front Arm	1-0		29	31	
G0706239		Rear Arm	1-0		29	23	
G0706240		Arm Shaft	1-0		29	25	
05730040E		Hexagon Headless Set Screw – M3x4	2-0		29	105	
	→ G0706237	Arm Shaft Assembly	0-1		29	35	



Reissued: 21-Oct-03

Model: Model U-C1	Date: 29-Jul-03	No.: MB051014a
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MB Correction

The items in bold italics have been corrected or added.

Modified Article: Spacers		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☒ Other	

The following spacers have been added to minimize trapezoid, skewed or trapezoid/skewed images. Please see RTB #RB051015 for the specific troubleshooting flow and attachment procedure.

In accordance with this change, the part numbers for the following units have been changed to distinguish between the units with and without the spacer.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	B0514370	Rail spacer – 18.5X19.5X3.3	0-1		37	#28	
	B0514371	Lower pressure spacer	0-1		37	#29	
<i>B0514040</i>	<i>B0514041</i>	<i>Fusing Unit Assembly - 230V</i>	<i>1-1</i>	<i>O/O</i>	<i>37</i> <i>39</i>	<i>*</i>	
<i>B0514035</i>	<i>B0514036</i>	<i>Fusing Unit Assembly - 120V</i>	<i>1-1</i>	<i>O/O</i>	<i>37</i> <i>39</i>	<i>*</i>	
<i>B0514031</i>	<i>B0514033</i>	<i>Fusing Sub Unit (230V)</i>	<i>1-1</i>	<i>O/O</i>	<i>37</i>	<i>24</i>	
<i>B0514026</i>	<i>B0514027</i>	<i>Fusing Sub Unit (120V)</i>	<i>1-1</i>	<i>O/O</i>	<i>37</i>	<i>24</i>	

#: new index

Reissued: 21-Oct-03

Model: Model U-C1	Date: 29-Jul-03	No.: MB051014a
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536500668
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25366xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536500003
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233850001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28530001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536501676
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536500533
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636500899
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26366xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636500549
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243850001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38530001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636500145
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636500057

Model: Model U-C1		Date: 1-Sep-03	No.: MB051015
Modified Article: Taiwan Version Information		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

The following parts have been registered for the Taiwan model (B051-19, B05219).

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	B0517056	DECAL – POWER SOURCE - TAIWAN	0-1		87	6	
	B0517057	CAUTION CHART DECAL-TAIWAN	0-1		11 87	4 10	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2536805491
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2636802855

Model: Model U-C1		Date: 1-Sep-03	No.: MB051016
Modified Article: Paper Feed Roller – 36mm		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

The shape of the Paper Feed Roller has been changed to ensure that the roller is not damaged when the tray is pulled out following a paper feed jam.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AF031059	AF031084	Paper Feed Roller – 36mm	1	O/O	21, 23	25	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536805469
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2536805491
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536800839
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233880001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P2893xxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536803309
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J25369xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26369xxxxx
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2636802855
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636800516
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243880270
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38830292
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636801224
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26369xxxxx

Reissued: 6-Nov-03

Model: Model U-C1	Date: 1-Sep-03	No.: MB051017b
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MB Correction

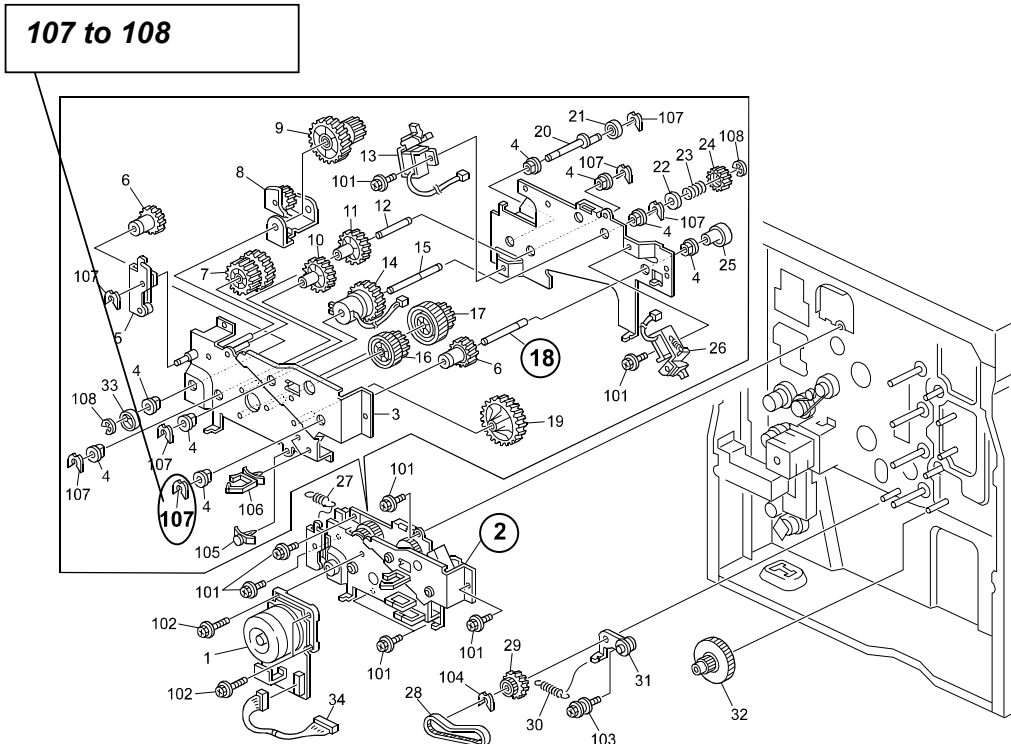
The illustration was added as shown below.

Modified Article: Bracket – Transport Assembly		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☒ To improve reliability	
	☐ Part standardization	☐ Other	

The following have been changed to further ensure proper function of the Cam (G0704829) by minimizing the possibility of an excessive load placed on the cam.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0514800	B0514803	Bracket – Transport Assembly	1-1	X/O	57	2	
AA145546	AA145563	Cleaning On/Off Shaft	1-1	X/O	57	18	
08050089		Retaining Ring – M4	<i>n – n-1</i>		57	107	
	07200040E	Retaining Ring – M4	<i>n – n+1</i>	X/O	57	108	

Note: When installing for the first time, part (AA145563) and E-ring marked index 107 should be changed together **as a set**.



Reissued: 6-Nov-03

Model: Model U-C1	Date: 1-Sep-03	No.: MB051017b
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536700105
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2536805491
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536700961
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233880001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28730031
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536701585
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536800001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636700313
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2636802855
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636701552
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243880001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38830001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636801224
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636800001

Model: Model U-C1		Date: 22-Sep-03	No.: MB051018
Modified Article: Korean Version Information		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

In order to start production of the Korean version machines (B051-28, B052-28), the following unique parts have been registered as spare parts.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	B0517058	Decal - Power Source – Korea	1		87	6	
	B0517059	Caution Chart Decal – Korea	1		11	4	
					87	10	
	B0511459	Operation Panel Sub Unit – Korea	1		13	1	
	B0515249	LCDC Board - Korea	1		13	15	

Model: Model U-C1		Date: 3-Oct-03	No.: MB051019
Modified Article: Spring Plate – Oil Supply Roller		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

The following part has not been used from mass production, so please delete it from your parts catalogue.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0704317		Spring Plate – Oil Supply Roller	1-0		49	12	

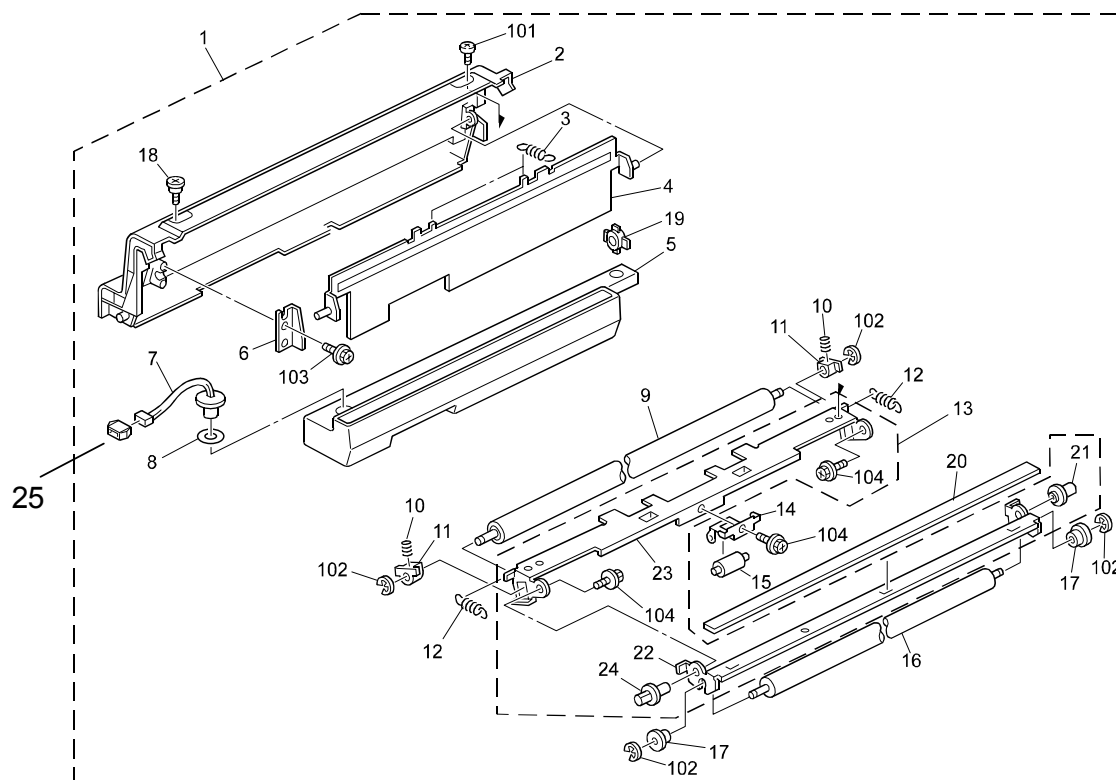
[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2599900001
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25368xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J25368xxxxx
Lanier LD024c	220,230,240/50	Europe	B051-24	L123388xxxx
Infotec ISC824	220,230,240/50	Europe	B051-26	5P2883xxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2599900003
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J25368xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2699900001
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26366xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J26366xxxxx
Lanier LD032c	220,230,240/50	Europe	B052-24	L124388xxxx
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P3883xxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2699900004
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26366xxxxx

Model: Model U-C1		Date: 15-Oct-03	No.: MB051020
Modified Article: Relay Connector		Prepared by: S. Tomoe	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Please add the following information, which was previously missing from the Parts Catalog.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	11026284	Connector – 3P	0-1		41	25	



Reissued: 6-Nov-03

Model: Model U-C1	Date: 20-Oct-03	No.: MB051021a
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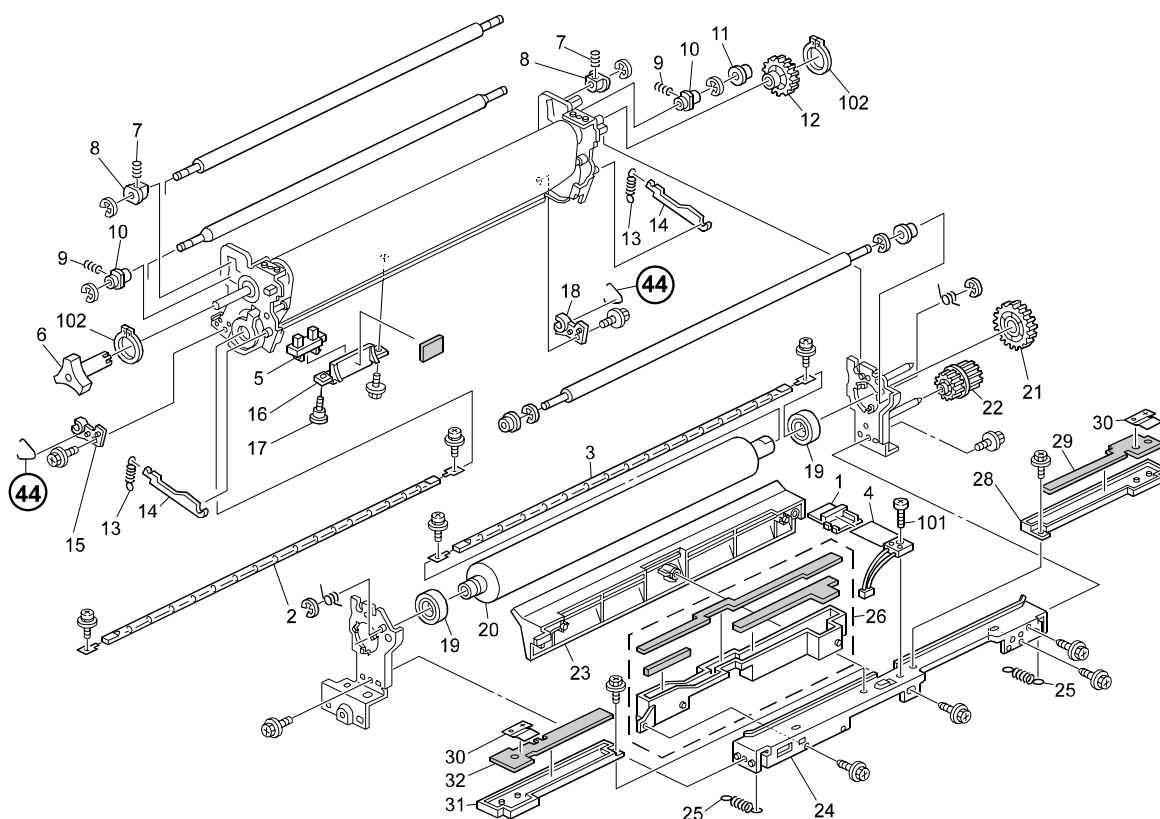
MB Correction

The items in bold italics have been corrected or added.

Modified Article: Stopper Spring		Prepared by: Y. Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☒ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☐ Other	

Please add the following information, which was previously missing from the Parts Catalog.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	G0704153	Stopper Spring	2		38	44	





Model: Model U-C1		Date: 21-Oct-03	No.: MB051022
Modified Article: Pick-off Pawl – Pressure Roller		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

The width of the leading edge of the stripper pawls has been changed from 2 mm to 6 mm. The angle for the pawls has also been changed.

Due to this modification, the stripper pawl springs also have been changed.

Incorrect part number	Correct part number	Description	Q'ty	Int	Page	Index	Note
G0704004	G0704010	Pick-off Pawl Assembly	1-1	X/O	37	1	
AE044041	AE044050	Stripper Pawl	7-7	X/X	37	6	*
AA069261	AA069263	Stripper Pawl Spring	7-7	X/X	37	13	*
B0514027	B0514028	Fusing Sub Unit (120V)	1-1	X/O	37	24	
B0514033	B0514034	Fusing Sub Unit (230V)	1-1	X/O	37	24	

Note: When installing for the first time, these parts should be changed **together as a set**.

Model: Model U-C1	Date: 21-Oct-03	No.: MB051022
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536805469
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2536805491
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536800189
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233880001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28830001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536802451
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25370xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536800001
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J2530800001
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2530800835
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26370xxxxx
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2636802855
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636800226
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243880001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38830001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636801224
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26370xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636800001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J2630800001
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2630800919

Model: Model U-C1		Date: 23-Oct-03	No.: MB051023
Modified Article: Development Unit		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0523204	B0523214	Development Unit - BK	1-1	X/O	35	27	
B0523205	B0523215	Development Unit – M	1-1	X/O	35	28	
B0523206	B0523216	Development Unit – Y	1-1	X/O	35	29	
B0523207	B0523217	Development Unit – C	1-1	X/O	35	30	

The following modifications were applied to the Development Unit to further improve toner charging. Please also see RTB #RB0510017, which mentions the action necessary when installing the new and old units in the field.

- The doctor roller plate spring has been removed to optimize the pressure distribution of the roller.
- The same bias applied to the doctor roller and toner supply roller is now applied to the entrance seal bracket as well, in order to ensure a uniform charge across all three components.
- The diameter of the Cyan doctor roller has been increased from 10mm to 12mm.
Note: The doctor roller diameters for the other colors have been 12mm from the beginning of mass production.

Model: Model U-C1	Date: 23-Oct-03	No.: MB051023
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536805469
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2536805491
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536800166
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233880001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28830001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536802451
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25368xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536800001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26369xxxxx
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2636802855
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636800226
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243880001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38830001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636801224
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26368xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636800001

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J2530800001
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2530800835
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J2630800001
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2630800919

Model: Model U-C1		Date: 23-Oct-03	No.: MB051024
Modified Article: Photoconductor Unit		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The PCU has been modified to ensure high cleaning performance from the ITB cleaning unit and increase the durability of the OPC belt cleaning unit. For details, please refer to Model U-C1 RTB #RB0510017.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0519100	B0529100	Photoconductor Unit	1-1	X/O	33	*	A
G0706300	G1006300	Belt cleaning Assembly	1-1	X/X	33	40	A
G0706394	G1006394	Rear Bracket – ITB Cleaning Unit	1-1	X/X	33	21	A
G0702050	G1002051	Charge Section Assembly	1-1	X/O	33	39	
04513006B		Tapping Screw – M3X6			33	101	
	08025279	Tapping Screw With Washer - M3X8		X/O	33	101	B
	B0514828	PCU Cam Stopper	0-1		33	#45	

#: New Index

Note:

A: A cleaning blade was added to the ITB cleaning section. To facilitate this, the Belt Cleaning Assembly, ITB Cleaning Unit Rear Bracket and side plate of the PCU have been modified. The Belt Cleaning Assembly and Rear Bracket are both components of the PCU, but the new assembly and rear bracket cannot be installed on previous PCUs.

B: The modified PCUs are now secured with a tapping screw + washer, instead of a tapping screw alone. This is to facilitate assembly on the production line as well as to further ensure the unit is not deformed when the fixing screws are tightened in place.

Model: Model U-C1	Date: 23-Oct-03	No.: MB051024
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536805469
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2536805491
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536800166
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233880001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28830001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536802451
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25368xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536800001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26369xxxxx
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2636802855
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636800226
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243880001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38830001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636801224
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26368xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636800001

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J2530800001
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2530800835
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J2630800001
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2630800919

Reissued: 2-Dec-03

Model: Model U-C1	Date: 21-Oct-03	No.: MB051022a
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MB Correction

The items in bold italics have been corrected or added.

Modified Article: Pick-off Pawl – Pressure Roller		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☒ Other	

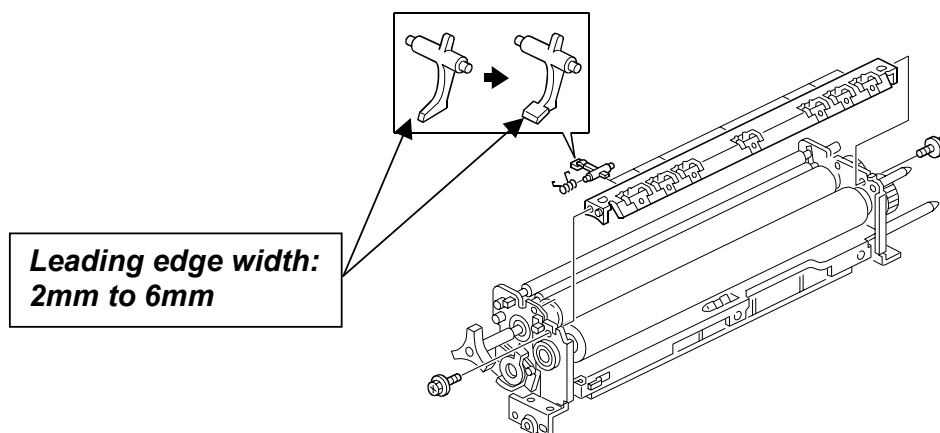
The width of the leading edge of the stripper pawls has been changed from 2 mm to 6 mm. The angle for the pawls has also been changed.

Due to this modification, the stripper pawl springs also have been changed.

Incorrect part number	Correct part number	Description	Q'ty	Int	Page	Index	Note
G0704004	G0704010	Pick-off Pawl Assembly	1-1	X/O	37	1	
AE044041	AE044050	Stripper Pawl	7-7	X/X	37	6	*
AA069261	AA069263	Stripper Pawl Spring	7-7	X/X	37	13	*
B0514027	B0514028	Fusing Sub Unit (120V)	1-1	X/O	37	24	
B0514033	B0514034	Fusing Sub Unit (230V)	1-1	X/O	37	24	

Note: When installing for the first time, these parts should be changed **together as a set**.

Visual difference in pawls from before/after the modification:



Reissued: 2-Dec-03

Model: Model U-C1	Date: 21-Oct-03	No.: MB051022a
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536805469
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2536805491
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536800189
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233880001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28830001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536802451
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25370xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536800001
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J2530800001
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2530800835
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26370xxxxx
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2636802855
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636800226
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243880001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38830001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636801224
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26370xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636800001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J2630800001
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2630800919

Reissued: 2-Dec-03

Model: Model U-C1	Date: 21-Oct-03	No.: MB051022a
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[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2530800835
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2630800919

Model: Model U-C1		Date: 1-Dec-03	No.: MB051025
Modified Article: Grip		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The following have been changed to increase the durability of the Grip.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0511078	B0511079	Left Front Bracket	1-1	X/X	51	20	*
G0701051	G0701107	Grip	1-1	X/X	51, 59	21, 2	*
G0701053	B0511132	Grip Bracket – Front Light	1-1	X/X	51	30	*
G0701067	G0701108	Right Grip	1-1	X/X	51	29	*
B0511124	B0511134	Rear Light Bracket - Grip	1-1	X/X	59	3	*
B0511122	B0511133	Rear Left Bracket - Grip	1-1	X/X	59	12	*

***Note:** When installing for the first time, these parts should be changed **together as a set**.

Model: Model U-C1	Date: 1-Dec-03	No.: MB051025
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2527200079
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25361xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2527200501
Lanier LD024c	220,230,240/50	Europe	B051-24	L1232920001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29220001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2527200001
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25371xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2527100632
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2627100183
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26371xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2627100613
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243820001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39220001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2627200001
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26301xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J262710007

Model: Model U-C1		Date: 12-Dec-03	No.: MB051026
Modified Article: Lens Holder Assembly		Prepared by: S.Tomoe	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

The adhesive and adhesive method for the lens holder assembly components (CCD control board) has been improved to provide greater adhesive integrity against heat and operational stress, which can sometimes cause SC142.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0511689	B0511697	Lens Holder Assembly	1	X/O	15	7	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2537101216
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2537102063
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J253700899
Lanier LD024c	220,230,240/50	Europe	B051-24	L123392xxxx
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29030351
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J25370003541
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25372xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2537000139
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2637001372
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2637101289
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J26372xxxxx
Lanier LD032c	220,230,240/50	Europe	B052-24	L124391xxxx
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39030151
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2637002510
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26372xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2637000128

Model: Model U-C1

Date: 12-Dec-03

No.: MB051026

[Gotenba (Japan) Production]

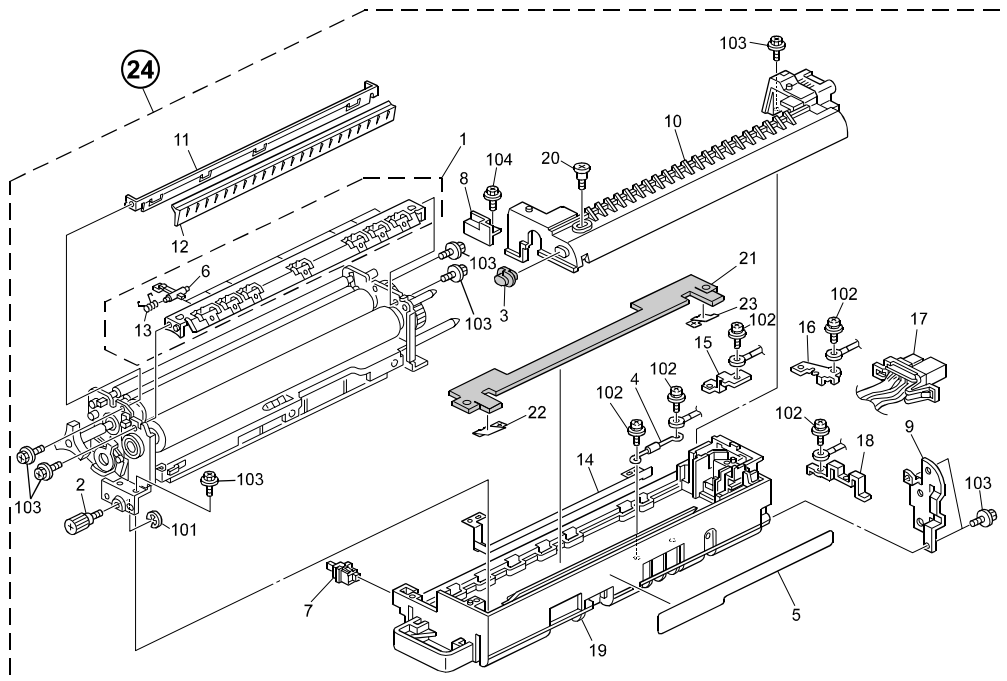
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25311xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2531000089
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26311xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2631000101

Model: Model U-C1		Date: 22-Jan-04	No.: MB051027
Modified Article: Fusing Unit		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The Fusing Unit has been changed to maximize the accuracy of the parallel edges and 90 degree corners of the image.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0514035	B0514036	Fusing Unit Assembly (120V)	1	O/O	37/39	*	
B0514040	B0514041	Fusing Unit Assembly (230V)	1	O/O	37/39	*	
B0514026	B0514028	Fusing Sub Unit (120V)	1	O/O	37	24	
B0514031	B0514034	Fusing Sub Unit (230V)	1	O/O	37	24	

Fusing Sub Unit <Page 37>



Model: Model U-C1		Date: 22-Jan-04	No.: MB051028
Modified Article: HDD40GB		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☒ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

The following has been changed due to a vendor change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B5145960	B5145970	HDD 40GB	1-1	O/O	45	34	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2527101411
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2537102063
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2537101953
Lanier LD024c	220,230,240/50	Europe	B051-24	L123392xxxxx
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29130001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2537100281
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25372xxxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J25372xxxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2637101006
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2637101289
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J26372xxxxxx
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243910001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39130001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2637100283
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26372xxxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26372xxxxxx

Model: Model U-C1	Date: 22-Jan-04	No.: MB051028
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[Gotenba (Japan) Production]

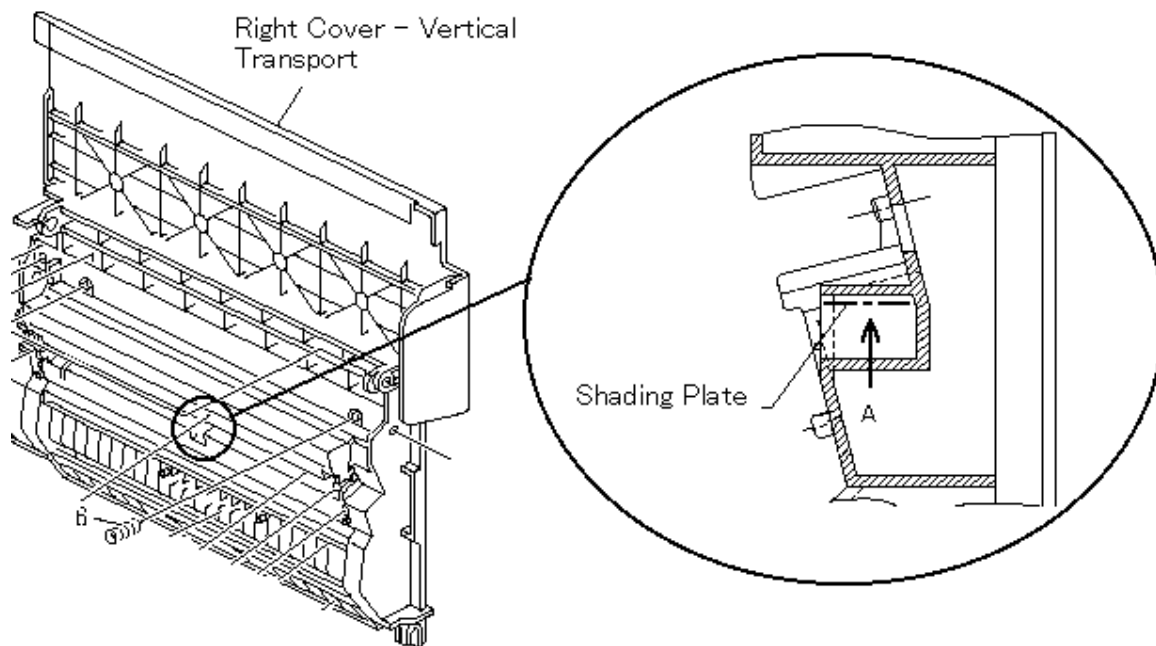
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25312xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2531100001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26312xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2631100001

Model: Model U-C1		Date: 30-Jan-04	No.: MB051029
Modified Article: Grid Shading Plate		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	G0702136	Grid Shading Plate	0 - 1		29	*36	

*: New index

A black shading plate has been added to the vertical transport right cover, which will further ensure proper paper feed by preventing registration sensor misdetections caused by light diffused by paper dust.



Model: Model U-C1	Date: 30-Jan-04	No.: MB051029
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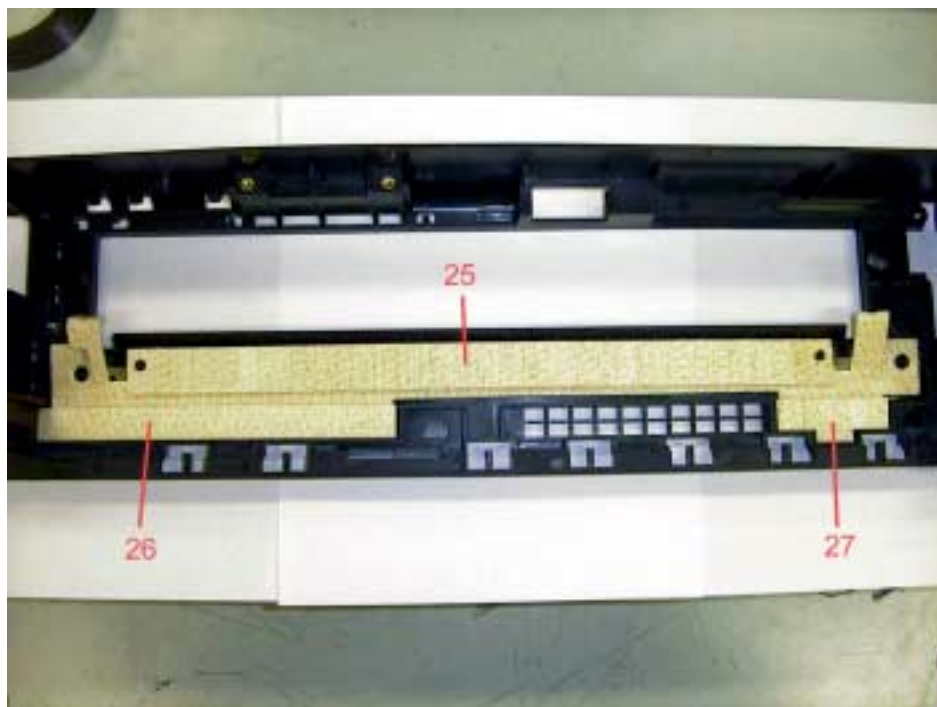
[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2527001216
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25272xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2527000516
Lanier LD024c	220,230,240/50	Europe	B051-24	L1232910001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29020001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2526900001
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2527100627
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2627000371
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26270xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J262700116
Lanier LD032c	220,230,240/50	Europe	B052-24	L1242900001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39020001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2626900001
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2627100001

Model: Model U-C1		Date: 13-Feb-04	No.: MB051030
Modified Article: Felt		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The following have been added to ensure that oil does not leak from the fusing unit.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	G0704157	Felt – lower center	0-1		37	25	
	G0704158	Felt – lower rear	0-1		37	26	
	G0704159	Felt – lower front	0-1		37	27	



Model: Model U-C1	Date: 13-Feb-04	No.: MB051030
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536700205
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2536805491
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536700961
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233880001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28830001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536702016
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536800001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636700409
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2636802855
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636701552
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243880001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38830001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636801224
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636800001

Model: Model U-C1		Date: 29-Mar-04	No.: MB051031
Modified Article: Controller Board		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☒ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

The following has been changed due to a vendor change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0515159	B0515167	Controller Board	1-1	X/O	45	24	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536901866
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2537102063
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2537000199
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233900001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29030001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2537002984
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J2537002964
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2537000001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2637000700
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2637101289
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2637000232
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243900001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39030001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2637001729
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J2637001699
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2637000001

Model: Model U-C1	Date: 29-Mar-04	No.: MB051031
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[Gotenba (Japan) Production]

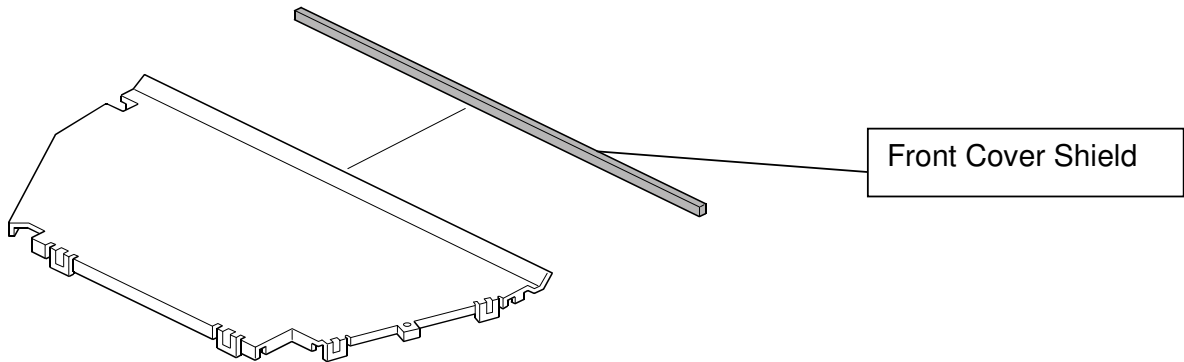
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25311xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2531000001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26311xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2631000001

Model: Model U-C1		Date: 25-May-04	No.: MB051032
Modified Article: Parts Catalogue		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Illustration Correction

The following is the correct illustration for the front cover shield (P/N G0701942, pg. 19, index #4).

Note: This part ensures that foreign material (dust, toner) does not get inside the LD unit.



Model: Model U-C1		Date: 4-Jun-04	No.: MB051033
Modified Article: Parts Catalogue		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Not listed in the parts catalogue.

Please add the following part to your parts catalogue. For details, please refer to RTB No. RB051028.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	G0703499	Development Roller Handle	1		35	* 32	

*: New index

Model: Model U-C1		Date: 14-Jun-04	No.: MB051034
Modified Article: BICU BOARD ASSEMBLY		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The following has been changed in accordance with a BICU software modification.

Note: Please see RB051001i for the software modification history.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0515207	B0515215	BICU BOARD ASSEMBLY	1-1	X/O	45	27	

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2546301311
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2546301296
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2546200064
Lanier LD024c	220,230,240/50	Europe	B051-24	L1234820101
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28340001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2546300696
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J2546201628
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2546300001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2646300464
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2646400861
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2646200327
Lanier LD032c	220,230,240/50	Europe	B052-24	L1244820045
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38340001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2646300308
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J2646400866
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2646300001

Model: Model U-C1	Date: 14-Jun-04	No.: MB051034
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[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25403xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J25403xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26403xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J26403xxxxx

Model: Model U-C		Date: 10-Aug-04	No.: MB051035
Modified Article: Development Unit		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

A modification

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0523214	B0523224	Development Unit - BK	1	X/O	35	27	1,2
B0523215	B0523225	Development Unit - M	1	O/O	35	28	1
B0523216	B0523226	Development Unit - Y	1	O/O	35	29	1
B0523217	B0523227	Development Unit - C	1	O/O	35	30	1

B modification

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0523224	B0523234	Development Unit - BK	1	X/O	35	27	2

Notes:

– The A Modification –

The interchangeability of the color development units is O/O.

This is because the color parts in stock were reworked by the addition of an L-shaped seal. Refer to RTB RB051024b for details.

– The B Modification –

The BK development unit had one more change after the "A modification".

There was a side effect of the solution for the dirty background. The Japanese field reported white lines because of toner clumps. To correct this, the solution for dirty background was removed from BK units. The solution for toner dropping was applied to the new development unit.

The modification history of the BK development unit is B0523214 → B0523224 → B0523234.

A modification

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J25466XXXXX
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25466XXXXX
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2546600961
Lanier LD024c	220,230,240/50	Europe	B051-24	L124386XXXX

Model: Model U-C		Date: 10-Aug-04		No.: MB051035
Infotec ISC824	220,230,240/50	Europe	B051-26	5P2864XXXX
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J25466XXXXX
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J25466XXXXX
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26466XXXXX
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26466XXXXX
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J26466XXXX
Lanier LD032c	220,230,240/50	Europe	B052-24	L124486XXXX
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P3864XXXX
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J26466XXXXX
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26466XXXXX

B modification

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J25466XXXXX
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25466XXXXX
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2546600961
Lanier LD024c	220,230,240/50	Europe	B051-24	L124386XXXX
Infotec ISC824	220,230,240/50	Europe	B051-26	5P2864XXXX
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J25466XXXXX
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J25466XXXXX
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26466XXXXX
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26466XXXXX
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J26466XXXX
Lanier LD032c	220,230,240/50	Europe	B052-24	L124486XXXX
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P3864XXXX
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J26466XXXXX
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26466XXXXX

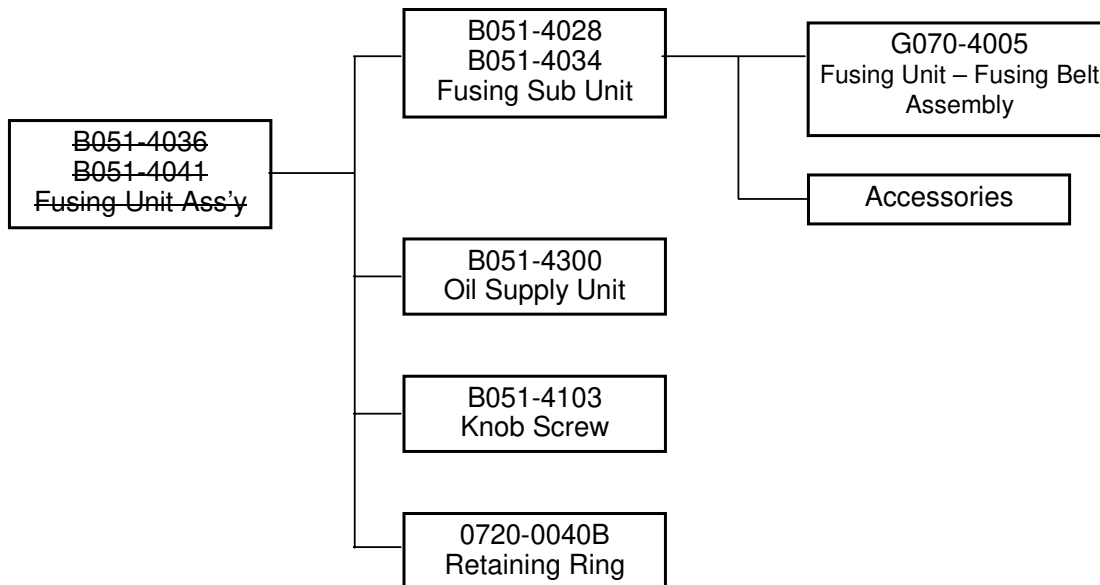
Model: Model U-C1		Date: 8-Nov-04	No.: MB051036
Modified Article: Fusing unit assembly		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0514036		Fusing unit assembly (120V)	1-0		37 39	*	
	► B0514028	Fusing Sub Unit (120V)	1-1	O/O	37	24	
B0514041		Fusing unit assembly (230V)	1-0		37 39	*	
	► B0514034	Fusing Sub Unit (230V)	1-1	O/O	37	24	

Change: Parts deleted.

Reason: The PM intervals for the fusing sub unit (120kp) and oil supply unit (60kp) are different.

Note: As the parts chaining in the system, the old parts are changed to the Fusing Sub Unit with interchangeability O/O.



Model: Model U-C1		Date: 3-Dec-04	No.: MB051037
Modified Article: Development Unit -BK		Prepared by: H.K.	
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 ()		

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0523234	B0513027	Development Unit - BK	1 - 1	X/O	35	27	
B0513027	B0523494	Development Unit - BK	1 - 1	O/O	35	27	

Change: For solution of the dirty background & P/N change

Reason: P/N management (see below).

Note:

- P/N B0513027 and B0523494 are the **same part**.
 - B0523494 is the newest P/N for this part.
 - B0513027 was just a temporary P/N.
- P/N change history:
 - B0523214 → B0523224 → B0523234 → (B0513027) → B0523494
- See RTB RB0510030A for details of the solution of the dirty background.

Model: Model U-C1	Date: 3-Dec-04	No.: MB051037
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2547100276
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25472xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2547100748
Lanier LD024c	220,230,240/50	Europe	B051-24	L123492xxxx
Infotec ISC824	220,230,240/50	Europe	B051-26	5P2924xxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2547100401
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25472xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J25472xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26472xxxxx
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26472xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2647100061
Lanier LD032c	220,230,240/50	Europe	B052-24	L124492xxxx
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P3924xxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J26472xxxxx
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26472xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26472xxxxx

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25412xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J25412xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26412xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J26412xxxxx

Model: Model U-C1		Date: 22-Dec-04	No.: MB051038
Modified Article: Development Clutch		Prepared by: H.K.	
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 ()		

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AX210078	AX210088	Magnetic Clutch	4 - 4	X/O	55	4	

Change: The torque of the clutch was increased.

Reason: To make the transmission of drive in the development unit smoother.

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2546501206
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2546600069
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2546700951
Lanier LD024c	220,230,240/50	Europe	B051-24	L1234860001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28640001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2546500828
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J2546600077
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2546500058
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2646700008
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2646700006
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2646800064
Lanier LD032c	220,230,240/50	Europe	B052-24	L1244860001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38640001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2646600082
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26468xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2646500066

Model: Model U-C1

Date: 22-Dec-04

No.: MB051038

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25405xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J25405xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26405xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J26405xxxxx

Model: Model U-C1		Date: 7-Jan-05	No.: MB051039
Modified Article: Side Fences and Paper Tray		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

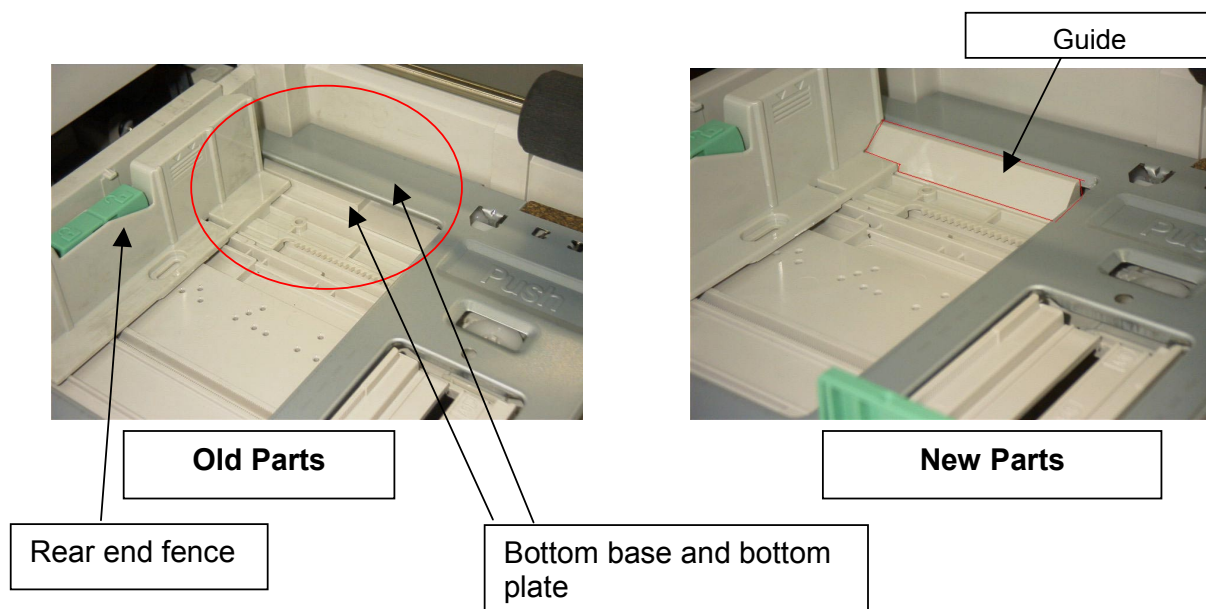
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AF016097	AF016183	Side Fence: Front	1 - 1 1 - 1	X/X	21 23	6	
AF016098	AF016184	Side Fence: Rear	1 - 1 1 - 1	X/X	21 23	17	
G0702712	B1542712	Side Fence: Front: Ass'y	1 - 1 1 - 1	X/X	21 23	3	
G0702716	B1542716	Side Fence: Rear Tray	1 - 1 1 - 1	X/X	21 23	15	
B0512700	B0512712	Paper Tray: 2nd:Ass'y	1 - 1	X/O	23	1	
G0702700	B0512711	Paper Tray: Ass'y	1 - 1	X/O	21	1	

Change:

- 1) Two guides were added to the bottom base of the paper tray
- 2) The shape of the side fences was changed

Reason: To make it easier to load the paper in the tray. This ensures that paper does not get caught in the gap between the bottom base and bottom plate.

Important: If the old side fence needs to be replaced, install the new paper tray (B0512712 or B0512711).



Model: Model U-C1	Date: 7-Jan-05	No.: MB051039
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2546900052
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25471xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2546800770
Lanier LD024c	220,230,240/50	Europe	B051-24	L1238900001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28940001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2546900494
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J2547000034
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2546900001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2647000146
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2646900031
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2646800064
Lanier LD032c	220,230,240/50	Europe	B052-24	L12448900001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38840056
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J26471xxxxx
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26471xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2646900001

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25410xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J25410xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26410xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J26410xxxxx

Model: Model U-C1		Date: 22-Feb-05	No.: MB051040
Modified Article: Transport Bracket		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AB014208	G0704830	GEAR - 49Z	1	X/O	57	19	
B0514803	B0514807	TRANSPORT BRACKET	1	X/O	57	2	
G0704810	G0704816	SWIVEL BRACKET	1	X/O	57	8	

Noises from the transport bracket were reported from the field. The bushings have been changed to ball bearings.

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2546800415
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J2556100001
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2546800568
Lanier LD024c	220,230,240/50	Europe	B051-24	L1234900001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28840024
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2546900494
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J2547000034
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2546900001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2647000146
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2646900031
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2646800064
Lanier LD032c	220,230,240/50	Europe	B052-24	L1244900001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38840001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J26561xxxxx
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26561xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2646900001

Model: Model U-C1

Date: 22-Feb-05

No.: MB051040

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25409xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J25409xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26409xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J26409xxxxx

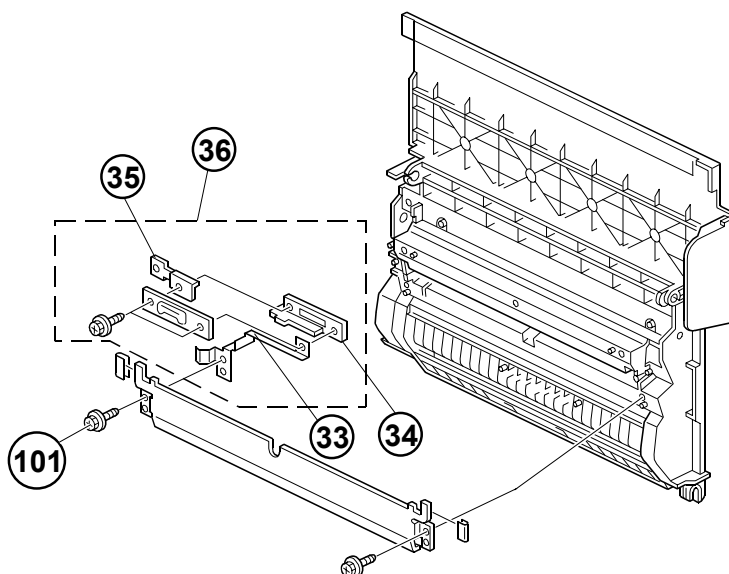
Model: Model U-C1		Date: 9-May-05	No.: MB051041
Modified Article: Transfer function by humidify paper		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ Vendor change ☐ Other ☐ To facilitate assembly ☒ To improve reliability ☐ To meet standards ☐ Part standardization ☐ Product Safety ()		



Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	G0702590	Holder:Registor:Ass'y	0-1		24 	36	
	G0702591	Holder:Registor				34	
	G0702592	Ground Plate:Registration				33	
	G0702593	Electrode Plate:Registration				35	
	04503008N	Tapping Screw-M3x8				101	

Change: The parts in the table were added.

Reason: To further improve the image transfer for paper with a high moisture content.



Model: Model U-C1	Date: 9-May-05	No.: MB051041
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536600084
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25371xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536600736
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233860001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28630001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536600516
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J2537002964
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536600001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636600101
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26371xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636600669
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243860001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38630001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636600531
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J2637001699
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636600001

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2530800835
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2630800919

Model: Model U-C1		Date: 25-Jul-05	No.: MB051042
Modified Article: Fusing Unit - Fusing Belt Ass'y		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0704005	B1544005	Fusing Unit – Fusing Belt Ass'y	1	O/O	39	43	
B0514028	B0514029	Fusing Sub Unit – 120V	1	O/O	37	24	
B0514034	B0514037	Fusing Sub Unit – 230V	1	O/O	37	24	

Change:

1. A new, stronger adhesive is used to attach the fusing belt and base.
2. The adhesive is applied more evenly at the factory.

Reason: To make sure that the fusing belt stays attached to the base.

[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2547200029
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25561xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2547100868
Lanier LD024c	220,230,240/50	Europe	B051-24	L1234920001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29240001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2547100414
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25561xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2547200001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2647200042
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J2647200030
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2647200078
Lanier LD032c	220,230,240/50	Europe	B052-24	L124581xxxx
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P35815xxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J26561xxxxx
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26561xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26462xxxxx

Model: Model U-C1	Date: 25-Jul-05	No.: MB051042
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[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25502xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J25502xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26502xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J26502xxxxx

Model: Model U-C1		Date: 24-Nov-05	No.: MB051043
Modified Article: Bushing		Prepared by: Y.Urushihara	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()



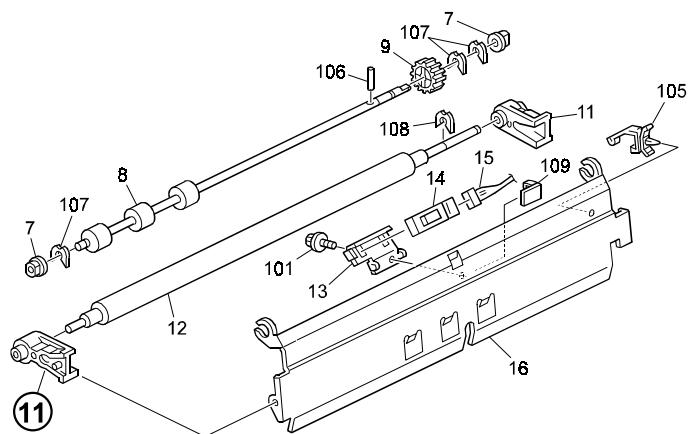
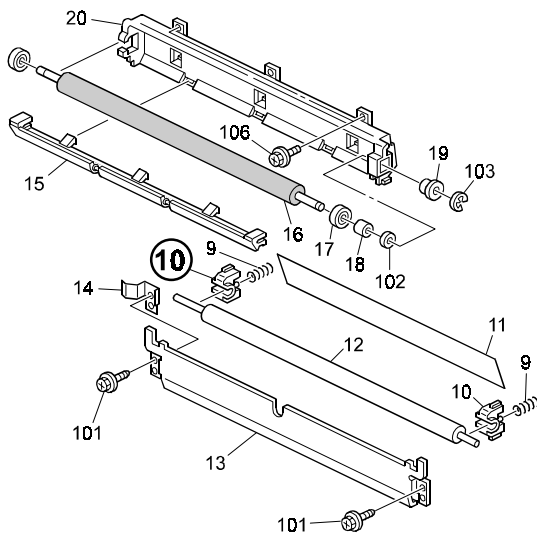
The shape of the following has been changed to further improve the accuracy of the image transfer mechanism.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA080259	AA080276	Bushing	2-2	X/X	29	10	*
AA080271	A2672674	Bushing	2-2	X/X	31	11	*

***Note:** When installing for the first time, these parts should be changed **together as a set**.

<Page 29>

<Page 31>



Model: Model U-C1	Date: 24-Nov-05	No.: MB051043
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2527100693
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25363xxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2527100001
Lanier LD024c	220,230,240/50	Europe	B051-24	L1232910001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29220001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2527000491
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2527100627
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2627100047
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26363xxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2627100613
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243820001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39220001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2627200001
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2627100001

Model: Model U-C1		Date: 2-Dec-05	No.: MB051044
Modified Article: ID Harness		Prepared by: H.K.	
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 ()		

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0705285	G0705295	Harness: ID: Service :Ass'y	1 - 1	X/O			

Change: A corrosion-resistant material was added to the harness connector terminals.

Reason: To further ensure good contact between the harness terminals and development unit terminals.

RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J25563xxxxx
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25563xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J25563xxxxx
Lanier LD024c	220,230,240/50	Europe	B051-24	L123583xxxx
Infotec ISC824	220,230,240/50	Europe	B051-26	5P2835xxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J25563xxxxx
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25563xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J25563xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26563xxxxx
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26563xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J26563xxxxx
Lanier LD032c	220,230,240/50	Europe	B052-24	L124583xxxx
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P3835xxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J26583xxxxx
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26563xxxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26563xxxxx

Model: Model U-C1

Date: 2-Dec-05

No.: MB051044

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25503xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J25503xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26503xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J26503xxxxx

Model: Model U-C1		Date: 28-Feb-06	No.: MB051045
Modified Article: Front Sensor & Switch Door Harness		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☒ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0512368	B0512360	STAY:SUPPORTER:UPPER:2:ASS'Y	1 - 1	X/O	61	6	X/O as a set
B0525405	B0525431	HARNESS:SENSOR:FRONT:PVC:2	1 - 1	X/X	45	9	
B0525420	B0525432	HARNESS:DOOR SWITCH:UNIT:PVC:2	1 - 1	X/X	51	14	
	11050516	CLAMP	0 - 1		61	*103	

*: New index

Changes:

1. The length of the front stay harness and door switch harness was increased and the binding positions were changed.
2. A clamp for the front sensor harness was added.
3. A hole for the clamp was added to the upper supporter stay.

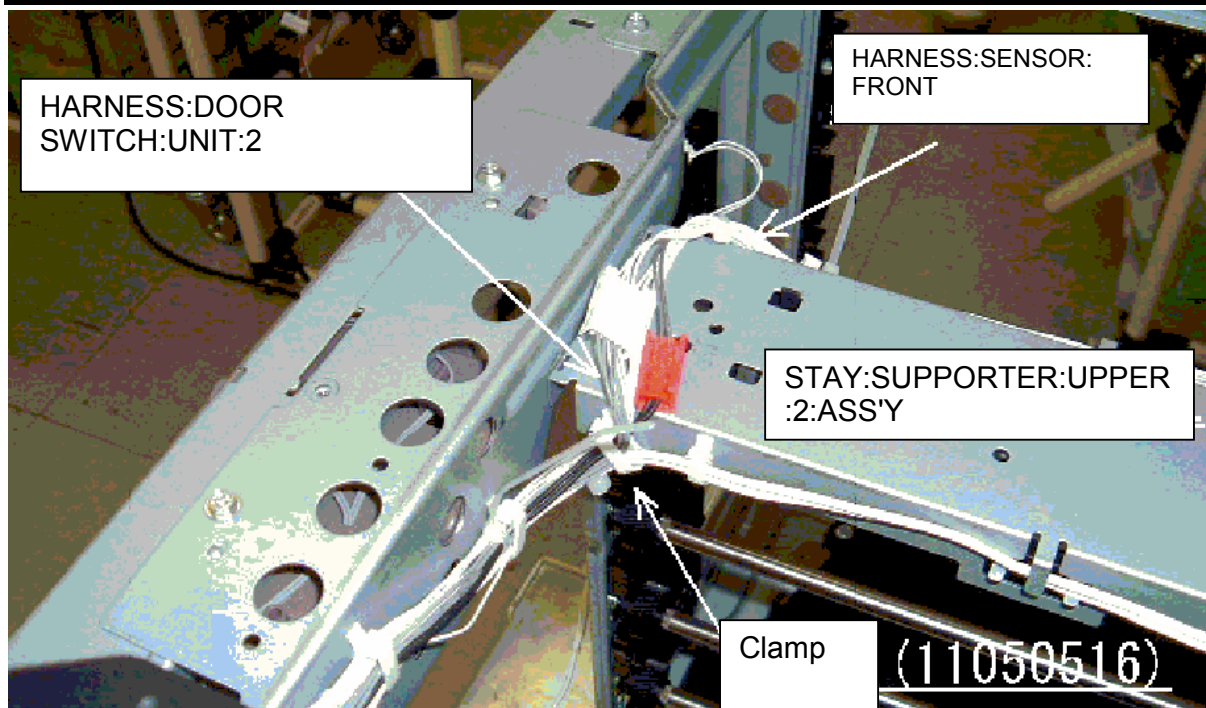
Reason: To facilitate assembly on the production line.

Important: If you replace either of the old harnesses in the field (B0525405, B0525420), make sure to install **all four new parts together as a set.**

Model: Model U-C1

Date: 28-Feb-06

No.: MB051045


RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J25565xxxxx
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25565xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J25565xxxxx
Lanier LD024c	220,230,240/50	Europe	B051-24	L123585xxxx
Infotec ISC824	220,230,240/50	Europe	B051-26	5P2855xxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J25565xxxxx
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J25565xxxxx
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J25565xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J26565xxxxx
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26565xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J26565xxxxx
Lanier LD032c	220,230,240/50	Europe	B052-24	L124585xxxx
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P3855xxxx
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J26585xxxxx
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J26565xxxxx

Model: Model U-C1		Date: 28-Feb-06	No.: MB051045	
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J26565xxxxx

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	J25505xxxxx
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J25505xxxxx
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	J26505xxxxx
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J26505xxxxx

Model: Model U-C1		Date: 22-Jun-06	No.: MB051046
Modified Article: HDD		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B5145970	B5145990	HDD:HITACHI:40GB:PATH:ROHS	1	O/O	45	34	

Reason: Part standardization

Model: Model U-C1		Date: 26-Jun-06	No.: MB051047
Modified Article: Grip Bracket		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0511079	B1541079	BRACKET: GRIP: LEFT FRONT	1	O/O	51	20	

Reason: The material of this part was changed.

Change: Parts standardization.

Model: Model U-C1		Date: 29-Jun-06	No.: MB051048
Modified Article: Pump & Transport Guide		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0514358	B1544358	PUMP	1	O/O	47	5	A
B1544358	B1544360	PUMP	1	O/O	47	5	B
B0516231	B1546231	GUIDE: TRANSPORT: ASS'Y	1	O/O	29	21	

Change: The materials for these parts were changed.

Reason: Parts standardization

The pump has been changed twice. (Note A & B)

RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	Service Parts Only
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	Service Parts Only
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	Service Parts Only
Lanier LD024c	220,230,240/50	Europe	B051-24	Service Parts Only
Infotec ISC824	220,230,240/50	Europe	B051-26	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	Service Parts Only
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	Service Parts Only
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	Service Parts Only
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	Service Parts Only
Lanier LD032c	220,230,240/50	Europe	B052-24	Service Parts Only
Infotec ISC1032	220,230,240/50	Europe	B052-26	Service Parts Only
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	Service Parts Only
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	Service Parts Only
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	Service Parts Only

Model: Model U-C1

Date: 29-Jun-06

No.: MB051048

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	Service Parts Only
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	Service Parts Only
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	Service Parts Only
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	Service Parts Only

Model: Model U-C1		Date: 13-Sep-06	No.: MB051049
Modified Article: Photo Conductor Unit		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0529101	B2142300	PHOTO CONDUCTOR UNIT	1	O/O	33	*	
B2142300	B2142302	PHOTO CONDUCTOR UNIT	1	O/O	33	*	

Change: The material for these parts was changed.

Reason: Parts standardization

Note: The Photoconductor unit was changed twice, as shown in the table above. The reason for both changes is parts standardization.
(B0529101 → B2142300 → B2142302).

RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	Service Parts Only
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	Service Parts Only
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	Service Parts Only
Lanier LD024c	220,230,240/50	Europe	B051-24	Service Parts Only
Infotec ISC824	220,230,240/50	Europe	B051-26	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	Service Parts Only
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	Service Parts Only
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	Service Parts Only
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	Service Parts Only
Lanier LD032c	220,230,240/50	Europe	B052-24	Service Parts Only
Infotec ISC1032	220,230,240/50	Europe	B052-26	Service Parts Only
Ricoh Aficio 1232C	220,230,240/50,	Europe, etc	B052-27	Service Parts Only

Model: Model U-C1		Date: 13-Sep-06	No.: MB051049	
	60			
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	Service Parts Only
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	Service Parts Only

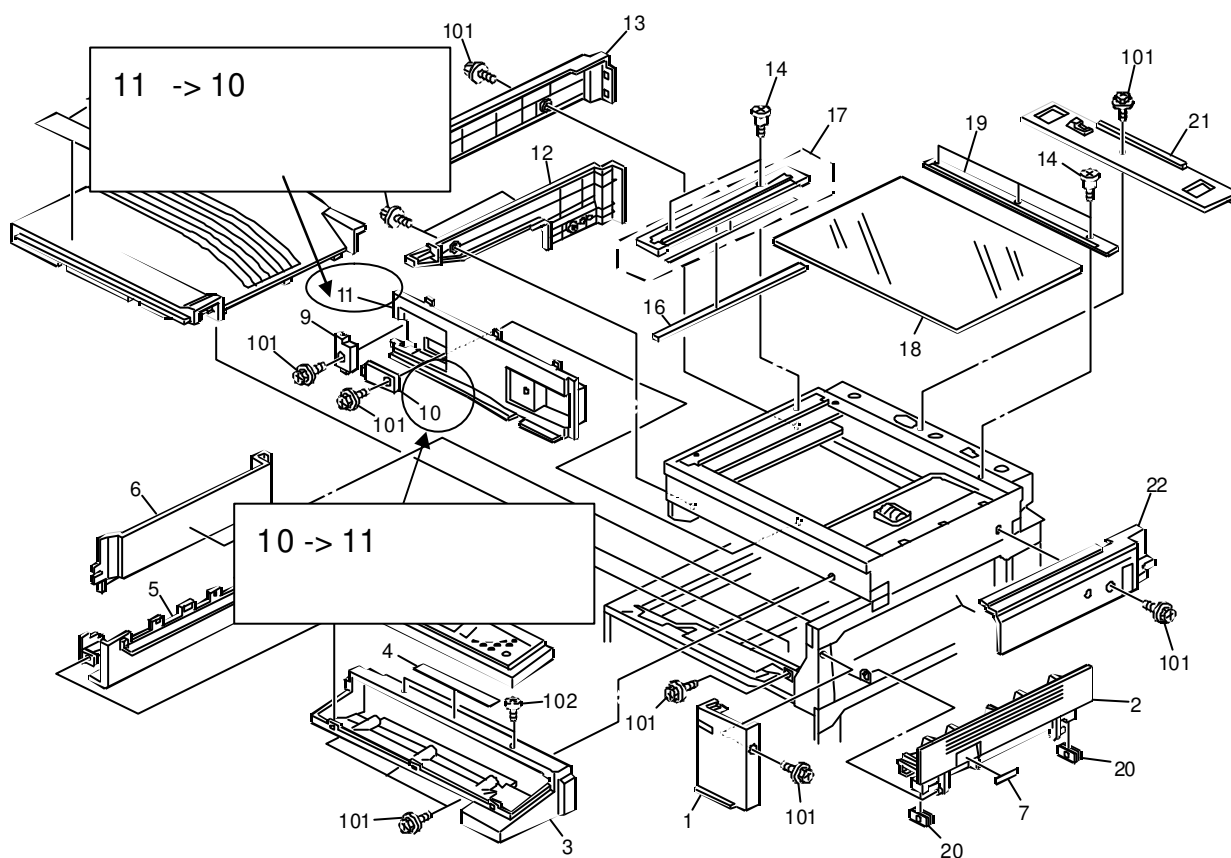
[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	Service Parts Only
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	Service Parts Only
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	Service Parts Only
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	Service Parts Only

Model: Model U-C1		Date: 13-Sep-06	No.: MB051050
Modified Article: Parts Catalogue Correction		Prepared by: H.K.	
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	()

Index correction (Page 10)

Please correct the illustration in your parts catalogue on page 10 as shown.



Model: Model U-C1		Date: 4-Oct-06	No.: MB051051
Modified Article: Paper Tray Holder		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0602801	B1802801	HOLDER: PAPER TRAY	1	O/O	51	28	

Reason: Part standardization
Change: Material was changed.

Reissued:2-Oct-06

Model: Model U-C1	Date: 9-May-05	No.: MB051041a
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MB Reissue

The items in bold italics have been corrected or added.

Modified Article: Transfer with damp paper		Prepared by: H.K.	
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 ()		

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	G0702590	Holder:Registor:Ass'y	0-1		29	36	
	G0702591	Holder:Registor				34	
	G0702592	Ground Plate:Registration				33	
	G0702593	Electrode Plate:Registration				35	
	G0702586	Shield: Guide Plate	0 - 2			37	
	04503008N	Tapping Screw-M3x8	0 - 1			101	

Change: The parts in the table were added.

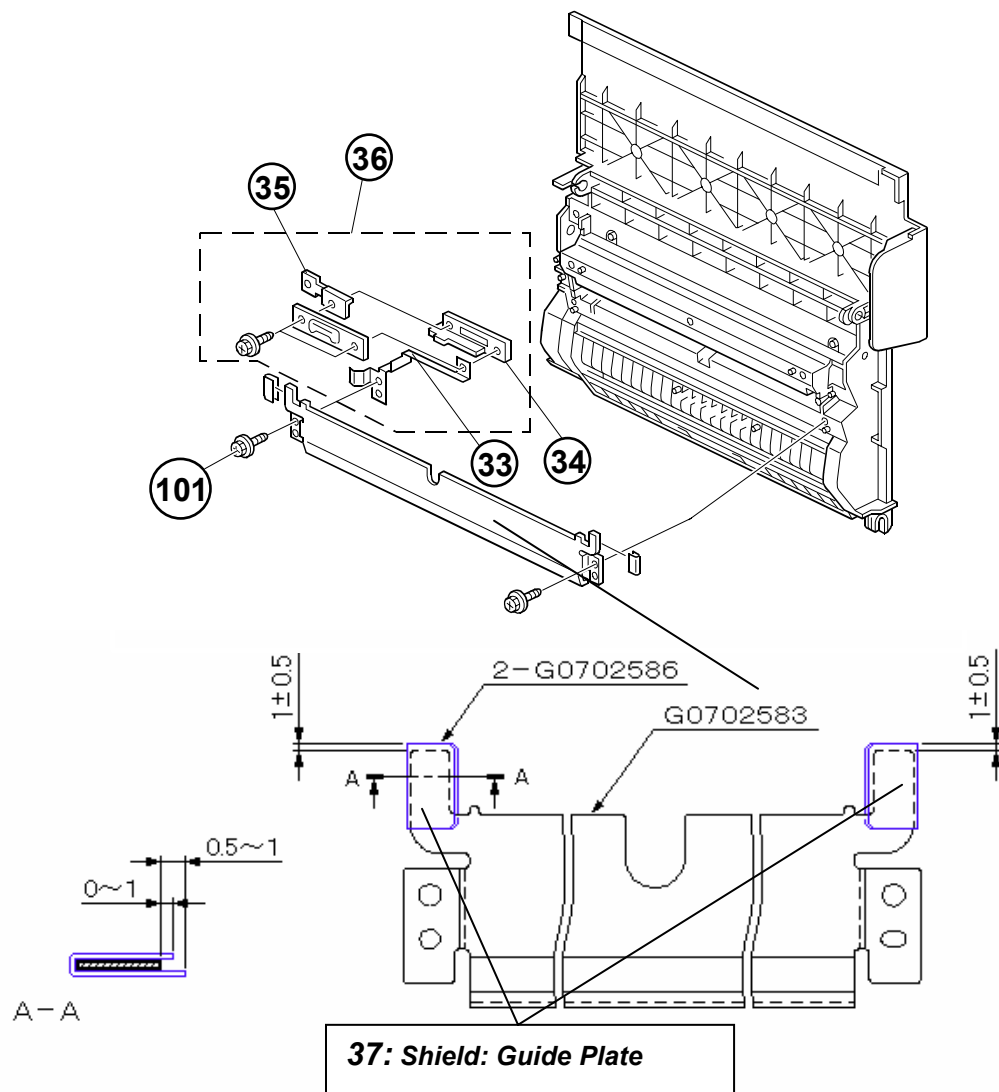
Reason: To further improve the image transfer for paper with a high moisture content.

Reissued:2-Oct-06

Model: Model U-C1

Date: 9-May-05

No.: MB051041a



Note: The two Guide Shield Plates (G0702586) were added to the Right Guide Plate (G0702583).

Reissued:2-Oct-06

Model: Model U-C1	Date: 9-May-05	No.: MB051041a
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[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536600084
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25371xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536600736
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233860001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28630001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536600516
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J2537002964
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536600001
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2636600101
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26371xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636600669
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243860001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38630001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636600531
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J2637001699
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636600001

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2530800835
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2630800919

Reissued:25-Sep-06

Model: Model U-C1	Date: 24-Nov-05	No.: MB051043a
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MB Correction

The items in ***bold italics*** have been corrected or added.

Modified Article: Bushing		Prepared by: H.K.	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☒ To improve reliability	
	☐ Part standardization	☐ Other	

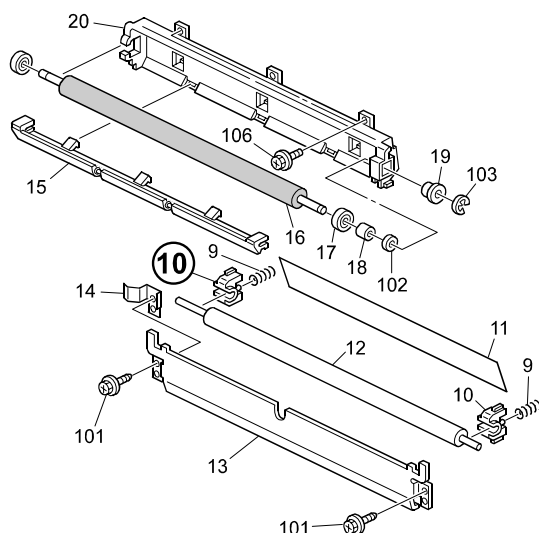
The shape of the following has been changed to further improve the accuracy of the image transfer mechanism.

Modification A

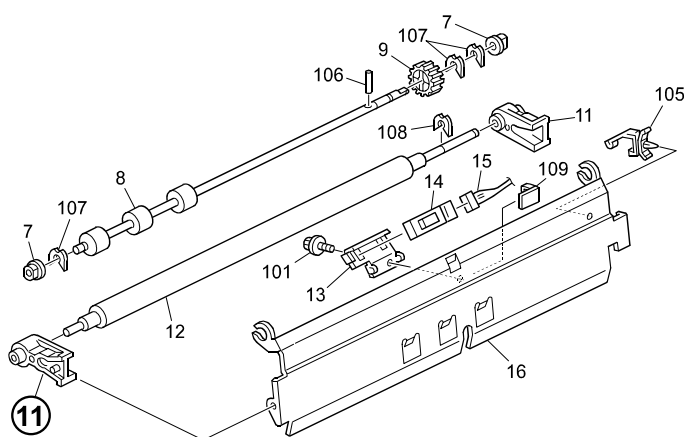
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA080259	AA080276	Bushing	2-2	X/X	29	10	*
AA080271	A2672674	Bushing	2-2	X/X	31	11	*

***Note:** When installing for the first time, these parts should be changed **together as a set**.

<Page 29>



<Page 31>



Reissued:25-Sep-06

Model: Model U-C1	Date: 24-Nov-05	No.: MB051043a
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Modification B

Modification A above was not applied on the production line, so the P/N were returned to the old ones. This is because a side effect of Modification A was discovered.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA080276	AA080259	Bushing	2-2	X/X	29	10	*
A2672674	AA080271	Bushing	2-2	X/X	31	11	*

Modification C

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA080259	A2672685	Bushing – Driven Roller	2-2	X/X	29	10	*
AA080271	A2672674	Bushing – Registration Roller	2-2	X/X	31	11	*
	G0702578	Ground Plate: Registration: Drive	0-1		31	#17	*

#: New Index

Change: 1) The material of the bushings was changed.

2) A ground plate was added.

Reason: To further improve the accuracy of the image transfer mechanism.

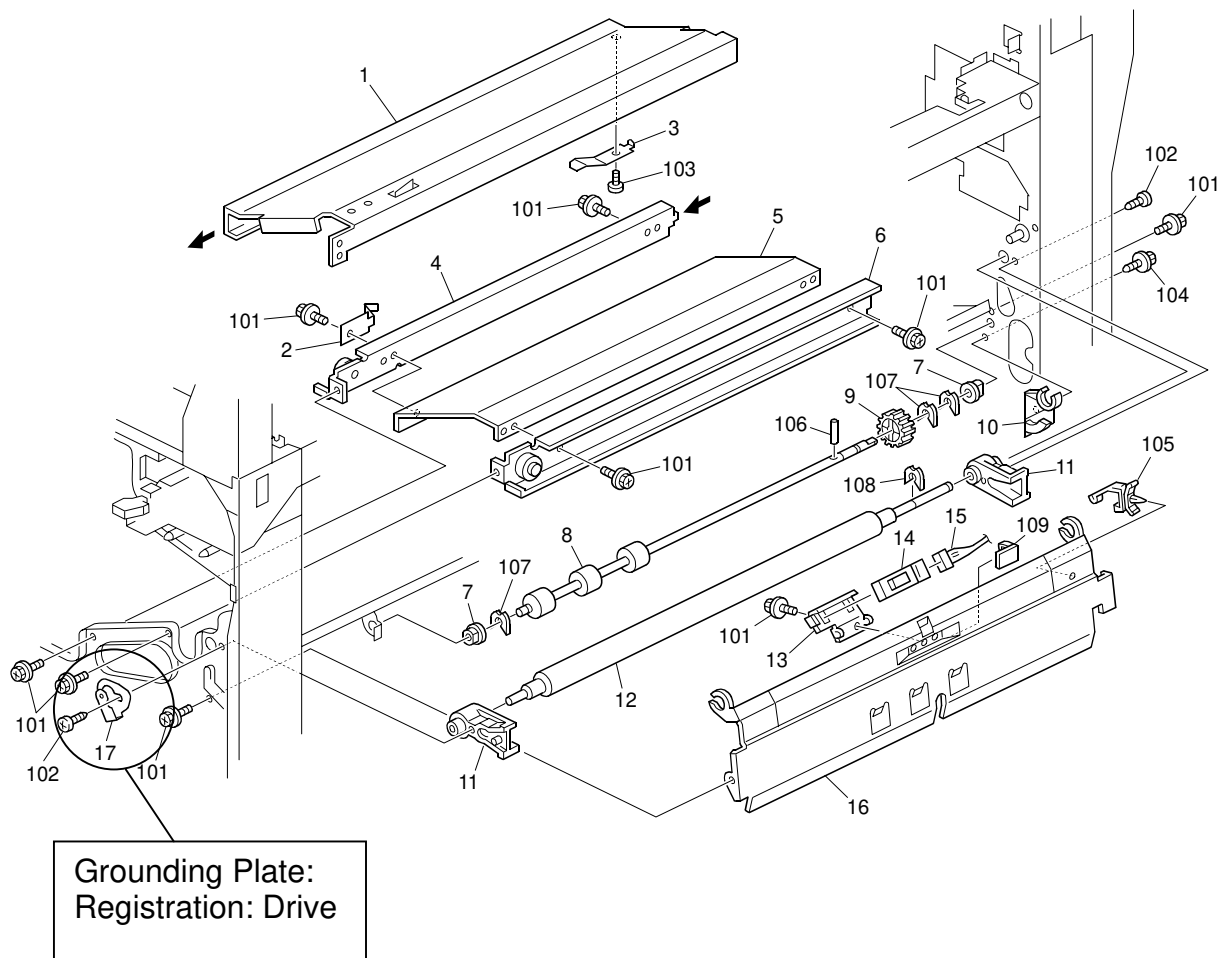
Important: When you use the parts for the first time, replace them together as a set.

Reissued:25-Sep-06

Model: Model U-C1

Date: 24-Nov-05

No.: MB051043a



Reissued:25-Sep-06

Model: Model U-C1	Date: 24-Nov-05	No.: MB051043a
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Modification A & B
[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2527100693
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25363xxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2527100001
Lanier LD024c	220,230,240/50	Europe	B051-24	L1232910001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P29220001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2527000491
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2527100627
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	J2627100047
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26363xxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2627100613
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243820001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P39220001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2627200001
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2627100001

Modification C
[RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	J2536600084
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	J25371xxxxx
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	J2536600736
Lanier LD024c	220,230,240/50	Europe	B051-24	L1233860001
Infotec ISC824	220,230,240/50	Europe	B051-26	5P28630001
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	J2536600516
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	J2537002964
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	J2536600001
Ricoh Aficio 1232C	120/60	USA	B052-17	J2636600101

Reissued:25-Sep-06

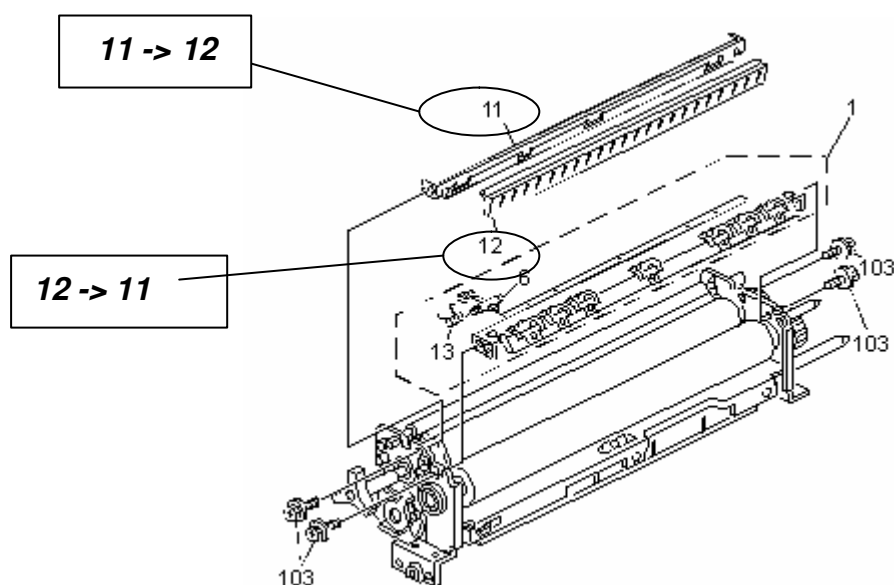
Model: Model U-C1		Date: 24-Nov-05	No.: MB051043a	
Savin C3210 Gestetner DSc232 Lanier LD032c				
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	J26371xxxxx
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	J2636600669
Lanier LD032c	220,230,240/50	Europe	B052-24	L1243860001
Infotec ISC1032	220,230,240/50	Europe	B052-26	5P38630001
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	J2636600531
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	J2637001699
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	J2636600001

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	J2530800835
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	J2630800919

Model: Model U-C1		Date: 10-Oct-06	No.: MB051052
Modified Article: Parts Catalogue		Prepared by: H.K.	
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: Index correction (page 36)



Model: Model U-C1		Date: 16-Oct-06	No.: MB051053
Modified Article: Oil end & Positioning Sensors		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0514306	B1544306	POSITIONING SENSOR - OVERFLOW	1	O/O	41	7	
G0244740	AW020164	OIL END SENSOR	1	O/O	39	5	

Reason: Parts standardization
 Change: Material has been changed.

Model: Model U-C1		Date: 26-Dec-06	No.: MB051054
Modified Article: Charge Corona Unit		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards (RoHs)

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0512160	B2142161	CHARGE CORONA ASSEMBLY	1	O/O	33	1	

Change: The materials for the part was changed.

Reason: Parts standardization

RAI (China) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	Service Parts Only
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	Service Parts Only
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	Service Parts Only
Lanier LD024c	220,230,240/50	Europe	B051-24	Service Parts Only
Infotec ISC824	220,230,240/50	Europe	B051-26	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	Service Parts Only
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	Service Parts Only
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	Service Parts Only
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	Service Parts Only
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	Service Parts Only
Lanier LD032c	220,230,240/50	Europe	B052-24	Service Parts Only
Infotec ISC1032	220,230,240/50	Europe	B052-26	Service Parts Only
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	Service Parts Only
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	Service Parts Only
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	Service Parts Only

Model: Model U-C1

Date: 26-Dec-06

No.: MB051054

[Gotenba (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-51	Service Parts Only
Ricoh Aficio 1224CG Savin C2524 Gestetner DSc524	120/60	USA	B051-57	Service Parts Only
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-51	Service Parts Only
Ricoh Aficio 1232CG Savin C2534 Gestetner DSc532	120/60	USA	B052-57	Service Parts Only

Model: Model U-C1		Date: 23-Jan-07	No.: MB051055
Modified Article: Cushion & Fly Wheel		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA161153	AA161164	CUSHION:STEPPER MOTOR	1	O/O	59	20	
G0704732	B1544732	FLY WHEEL:MM140	2	O/O	55	1	

Changed: The materials for these parts were changed.

Reason: Parts standardization.

Model: Model U-C1		Date: 23-Jul-07	No.: MB051057
Modified Article: Fusing Unit		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE030050	AE030062	BALL BEARING:20X32X7	2	O/O	39	19	
AX430078	AX430148	HEATER:120V:350W	1	O/O	39	3	
AX430079	AX430149	HEATER:230V:350W	1	O/O	39	3	
AX440161	AX440233	HEATER:120V:770W	1	O/O	39	2	
AX440162	AX440234	HEATER:230V:770W	1	O/O	39	2	
B0514029	B1544032	FUSING UNIT - 120V	1	O/O	37	24	1
B0514037	B1544046	FUSING UNIT - 220V	1	O/O	37	24	
B1544032	B1544043	FUSING UNIT - 120V	1	O/O	37	24	
B1544046	B1544044	FUSING UNIT - 220V	1	O/O	37	24	
B0514119	B1544119	CLEANING ROLLER:PRESSURE SUB-UNIT	1	O/O	39	39	
B0514300	B1544300	OIL APPLICATION UNIT:ASS'Y	1	O/O	41	1	
B1544005	B1544009	FUSING UNIT:FUSING BELT:ASS'Y	1	O/O	39	*	
G0604351	B1544351	THERMOFUSE:FUSING	1	O/O	37	4	
G0704010	B1544010	PICKOFF PAWL: PRESSURE ROLLER:ASS'Y	1	O/O	37	1	
AE044050	AE044063	PICKOFF PAWL:PFA	7	O/O	37	6	
G0704218	B1544218	FUSING CLEANING ROLLER:DIA10	1	O/O	41	16	
B1544116	B1544121	FRONT SIDE PLATE-PRESSURE SUB-UNIT	1	X/X	39	#45	X/O as a set
	B1544122	SIDE PLATE: PRESSURE: FRONT: ADJUST	1		39	#46	
	09513006N	SCREW - M3X6	n - n+2		39	106	
B0514105	B1544107	SIDE PLATE:PRESSURE SUB-UNIT:REAR:PEEN	1	O/O	39	#47	

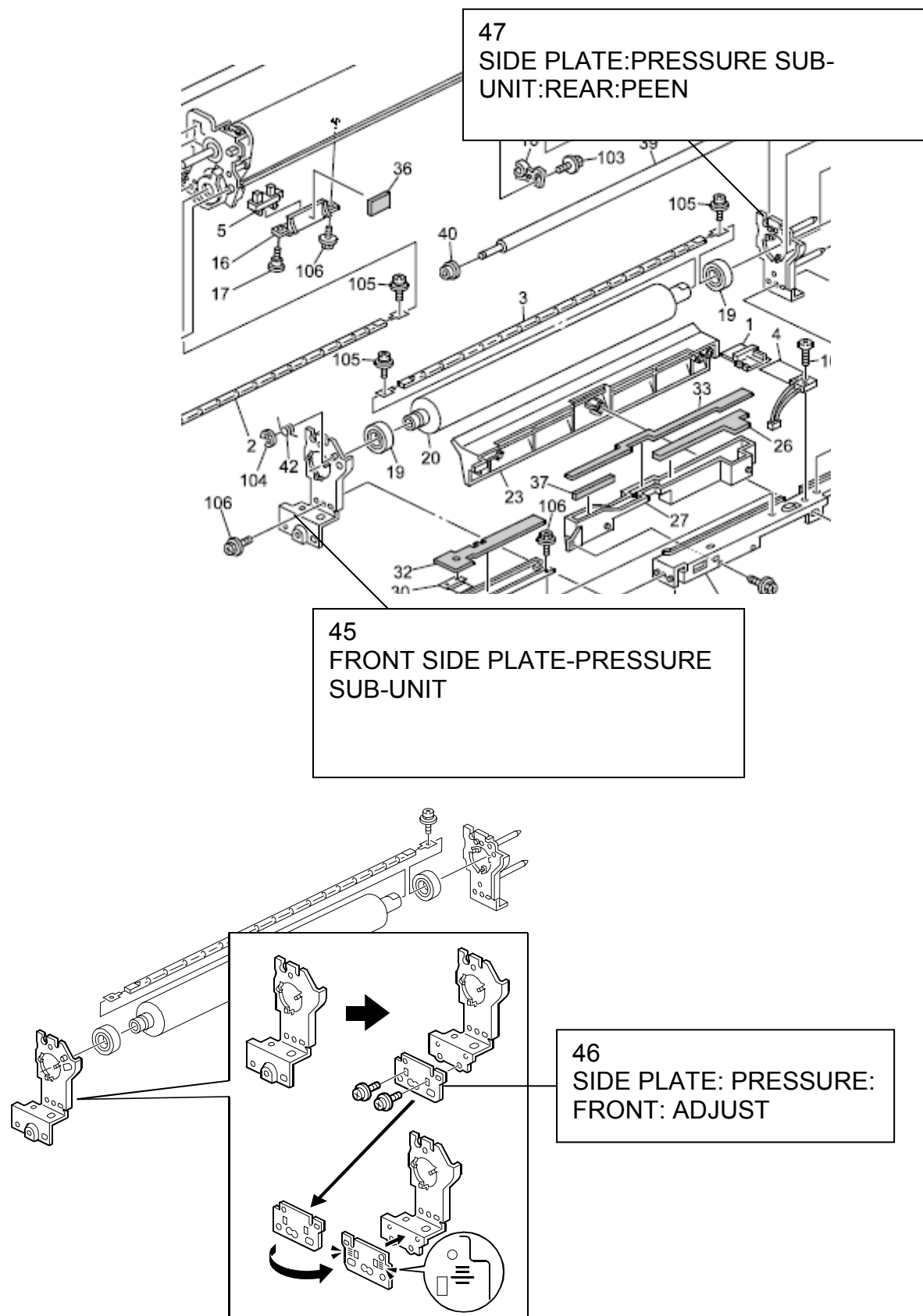
#: New Index

Change: The materials of these parts were changed.

Reason: Parts standardization

Note:

- The fusing unit was modified twice.
- See the next page for illustration changes (index numbers).



RAI (China) Production]

Model: Model U-C1		Date: 23-Jul-07	No.: MB051057	
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 1224C Savin C2408 Gestetner DSc224 Lanier LD024c	120/60	USA	B051-17	Spare part only
Ricoh Aficio 1224C	110/60	Taiwan	B051-19	Spare part only
Gestetner DSc224 Nashuatec DSc224 Rex Rotary DSc224	220,230,240/50, 60	Europe, etc	B051-22	Spare part only
Lanier LD024c	220,230,240/50	Europe	B051-24	Spare part only
Infotec ISC824	220,230,240/50	Europe	B051-26	Spare part only
Ricoh Aficio 1224C	220,230,240/50, 60	Europe, etc	B051-27	Spare part only
Ricoh Aficio 1224C	220,230,240/50	Korea	B051-28	Spare part only
Ricoh Aficio 1224C	220,230,240/50, 60	Asia, etc	B051-29	Spare part only
Ricoh Aficio 1232C Savin C3210 Gestetner DSc232 Lanier LD032c	120/60	USA	B052-17	Spare part only
Ricoh Aficio 1232C	110/60	Taiwan	B052-19	Spare part only
Gestetner DSc232 Nashuatec DSc232 Rex Rotary DSc232	220,230,240/50, 60	Europe, etc	B052-22	Spare part only
Lanier LD032c	220,230,240/50	Europe	B052-24	Spare part only
Infotec ISC1032	220,230,240/50	Europe	B052-26	Spare part only
Ricoh Aficio 1232C	220,230,240/50, 60	Europe, etc	B052-27	Spare part only
Ricoh Aficio 1232C	220,230,240/50	Korea	B052-28	Spare part only
Ricoh Aficio 1232C	220,230,240/50, 60	Asia, etc	B052-29	Spare part only

Model: Model U-C1		Date: 4-Dec-07	No.: MB051058
Modified Article: HDD		Prepared by: H.K.	
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 ()		

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B5145990	B1795995	HDD:HITACHI:40GB:PATH-KAI:ROHS	1- 1	O/O	45	34	
B1795995	B2475238	HDD:PATH2:40GB_CLIP:MASTER	1- 1	O/O	45	34	

Change: The vendor has updated the HDD twice.

Reason: Production was stopped on the older versions.

Important: Do not install an 80GB HDD on this model. If you do, image problems may occur or the machine may stall. The newest HDD (P/N B2475238) functions as a 40GB HDD, even though the actual capacity is 80GB.

Model: Model U-C1		Date: 13-Jan-09	No.: MB051059
Modified Article: Brushless Motor		Prepared by: H.K.	
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 ()		

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AX060225	AX060290	BRUSHLESS MOTOR:26W:10Z	1 - 1	O/O	57	1	

Changed: The material for the part was changed.

Reason: Parts standardization.



Part Change Information List

Date: November 30, 2010

Model	Code	PCIL Nr.	PCIL Correctio	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.
U-C1	B051	201011		A1931767	M0261815	CLAMP:MIRROR:NO.1	2	2	O/O		17	33					V1001619	10070454



Part Change Information List

Date: March 31, 2011

Model	Code	PCIL Nr.	PCIL Correcti on	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.
U-C1	B051	201103		AA000301	GA000058	DECAL:H-TEMP WARNING:115:CUD	1	1	O/O		43 87	32 3					V1002478	10090261



Part Change Information List

Date: February 28, 2014

Model	Code	PCIL Number	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 Number	ECN Number
U-C1	B051	201402		G0219350		LOOPBACK CONNECTOR - PARALLEL	1	0	O/O		89	1					V1303633	



Part Change Information List

Date: October 31, 2014

Model	Code	PCIL Number	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 Number	ECN Number
U-C1	B051	201410		G0704908	B1544908	TIGHTENER:PAPER FEED:ASSY	1	1	X/O		59	17					V1403020	



Part Change Information List

Date: Octorber 4, 2016

Model	Code	PCIL Number	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 Number	ECN Number
U-C1	B051	201609		14075454		IC - SN74LV86APW		---	X/O	N	84	133					V1603062	



Part Change Information List

Date: June 5, 2017

Model	Code	PCIL Number	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 Number	ECN Number
U-C1	B051	201705		14021342		DIODE - 1SR154-400	-	0	X/O	N	77	121					V1700775	
U-C1	B051	201705		14021342		DIODE - 1SR154-400	-	0	X/O	N	85	120					V1700775	



Part Change Information List

Date: July 5, 2017

Model	Code	PCIL Number	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 Number	ECN Number
U-C1	B051	201706		B1015257	B2135225	LCD:HVGA:SH:BL	1	1	O/O	N	13	18					V1701022	



201805 Part Change Information List

Date: June 5, 2018

Model	Code	PCIL Number	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 Number	ECN Number
U-C1	B051	201805		G5701142	B2381816	PULLEY:DRIVE WERE:FRONT:SUB-ASS'Y	1	1	X/O	N	17	1					V1800574	
U-C1	B051	201805		G5701147	B2381814	PULLEY:DRIVE WERE:REAR:SUB-ASS'Y	1	1	X/O	N	17	18					V1800574	
U-C1	B051	201805		B2475238	B2479101	HDD:PATH2:40GB_CLIP-MASTER:RC	2	2	O/O	N	45	34			Y		V1702208	



Part Change Information List

Date: June 29, 2018

Model		Code	PCIL Number	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 Number	ECN Number
U-C1		B051	201806		AF031084	AF031089	PAPER FEED ROLLER:DIA36	2	2	O/O	N	21	25			Y		V1701872	17091643



Part Change Information List

Date: June 29, 2018

Model	Code	PCIL Number	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 Number	ECN Number
U-C1	B051	201806		AF031084	AF031089	PAPER FEED ROLLER:DIA36	2	2	O/O	N	21	25			Y		V1701872	17091643



Model	Code	PCIL Number	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 Number	ECN Number
Uranos-C1syuhinka	B052	201811		B1801810	B2381816	PULLEY:DRIVE WERE:FRONT:SUB-ASS'Y	1	1	X/O	N	17	1					V1800574	
Uranos-C1syuhinka	B052	201811		B1801812	B2381814	PULLEY:DRIVE WERE:REAR:SUB-ASS'Y	1	1	X/O	N	17	18					V1800574	
Uranos-C1syuhinka	B052	201811		B2475238	B2479101	HDD:PATH2:40GB_CLIP:MASTER:RC	2	2	O/O	N	45	34			Y		V1702208	