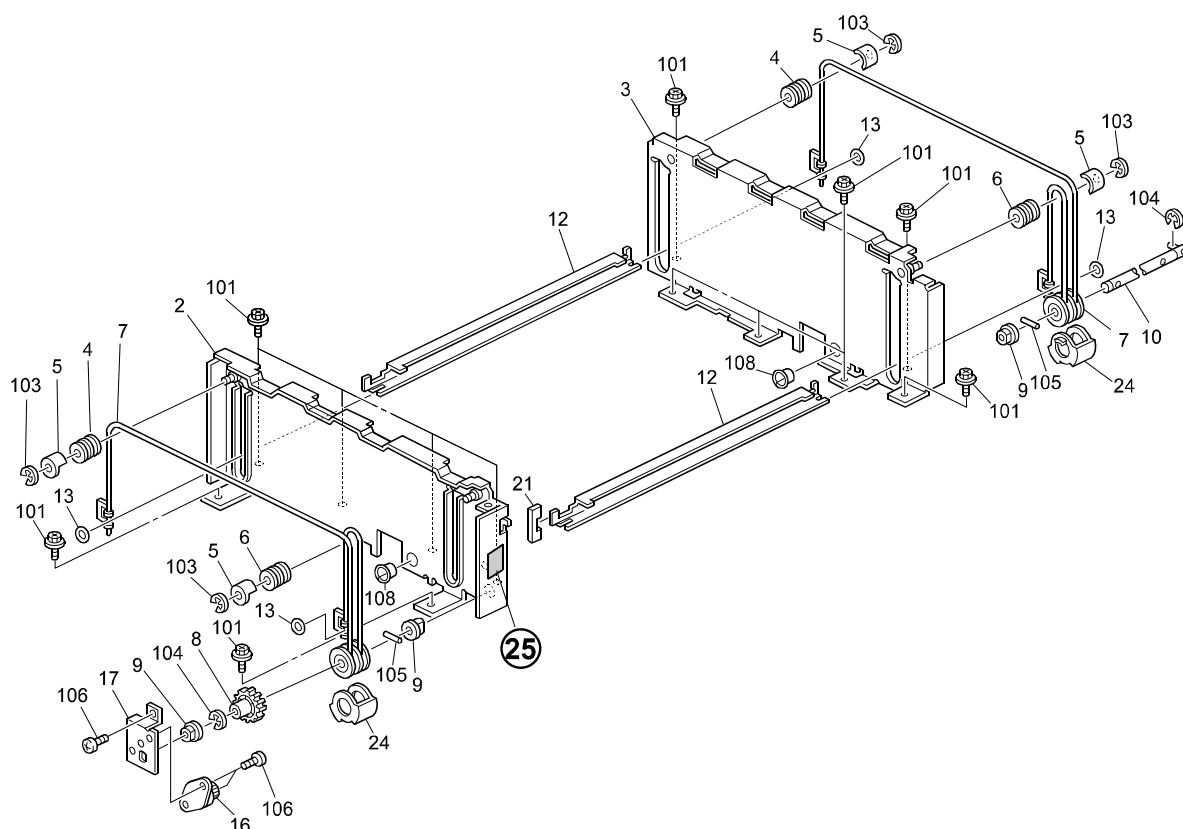


Model: Martini-C1 LCT (RT43) / B4/LG Kit / A3/DLT Kit		Date: 9-Jan-03	No.: MB473001
Modified Article: Case Seal		Prepared by: K. Miura	
From: Technical Services Sec. Service Planning Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

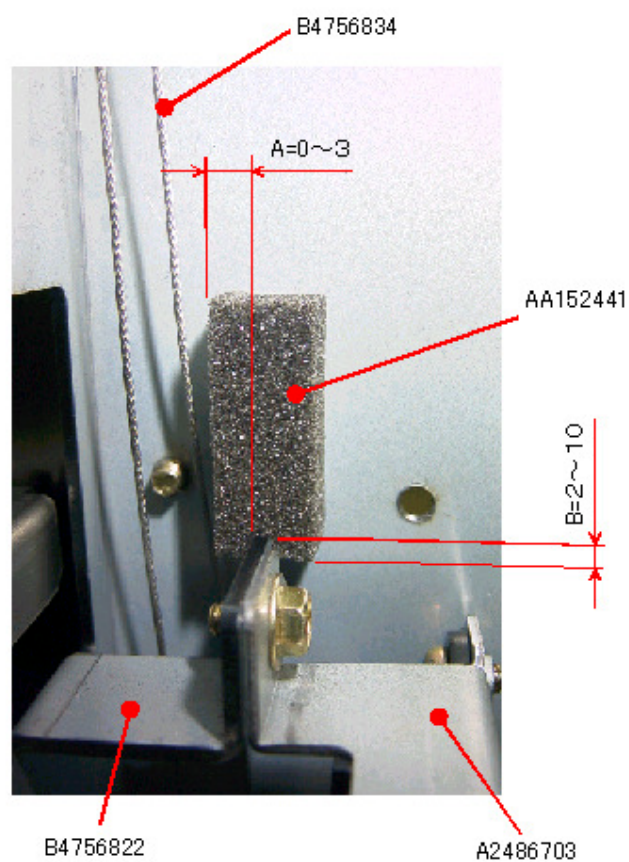
The following has been added to ensure that the wire shown below does not come out of position, which can occur when the A3/DLT kit is forcibly closed while there is slack in the wire (see the next page for the attachment position).

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	AA152441	Case Seal	1		19	25	



In the Field:

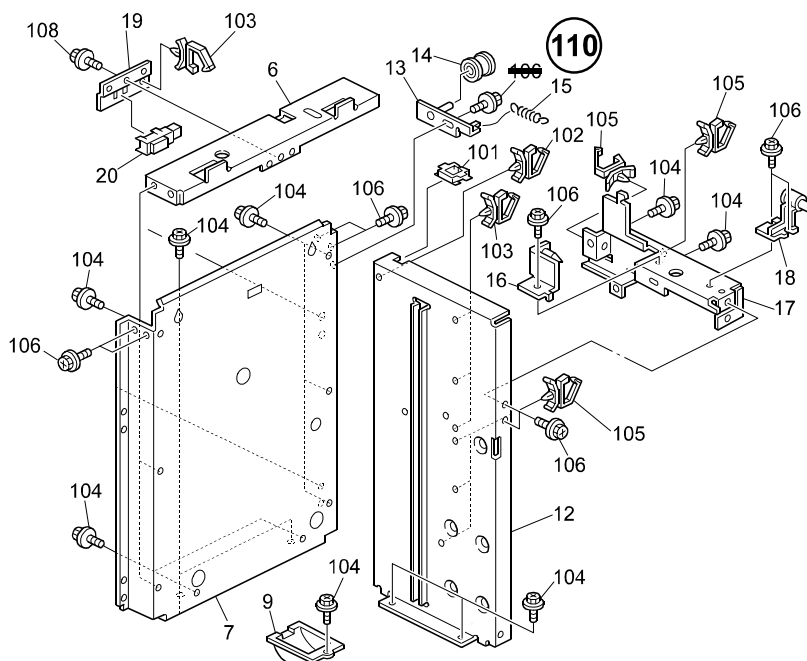
Please add the Case Seal as follows:



Model: Martini-C1 LCT (RT43)		Date: 23-Jan-03	No.: MB473002
Modified Article: Tightner Bracket Screw		Prepared by: K. Miura	
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 ()

To prevent the teeth of the paper feed timing belt (AA043944) from skipping, the fixing screw for the tightener bracket has been changed:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
04514008B		Philips Tapping Screw - M4x8			13	106	
	09514008B	Philips Screw With Washer - M4x8		X/O	13	110	



[RCL (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
RT43	120/60	USA	B473-17	J44301xxxxx
RT43	220-240/50, 60	Europe, etc.	B473-26	8P21020001
RT43	220-240/50, 60	Europe, etc.	B473-27	J4420900059

Model: Martini-C1 LCT (RT43)		Date: 28-Aug-03	No.: MB473003
Modified Article: Software modification		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 parts standardization.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B4735110	B4735130	Main Control Board	1-1	X/O	11	14	
B4735150	B4735151	IC – UVEEPROM 512K X8 120NS	1-1	X/O	21	1	



[RCL (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
RT43	120/60	USA	B473-17	J44308xxxxx
RT43	220-240/50, 60	Europe, etc.	B473-26	8P20830001
RT43	220-240/50, 60	Europe, etc.	B473-27	J4430700378

Model: Martini-C1 LCT (RT43)		Date: 28-Aug-03	No.: MB473004
Modified Article: Feed 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 have been changed due to parts standardization.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B4731201	B4731203	Cover – Misfeed Removal	1-1	X/O	3	23	
AF031064	AF031081	Feed Roller	1-1	X/O	5	20	
AF030050	AF030080	Pick-up Roller	1-1	X/O	5	24	
AF032050	AF032080	Separation Roller	1-1	X/O	7	18	

[RCL (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
RT43	120/60	USA	B473-17	J44308xxxxx
RT43	220-240/50, 60	Europe, etc.	B473-26	8P20830001
RT43	220-240/50, 60	Europe, etc.	B473-27	J4430800001

Reissued: 5-Dec-06

Model: Martini-C1 LCT(RT43)	Date: 27-Jul-06	No.: MB473005b
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MB Reissue

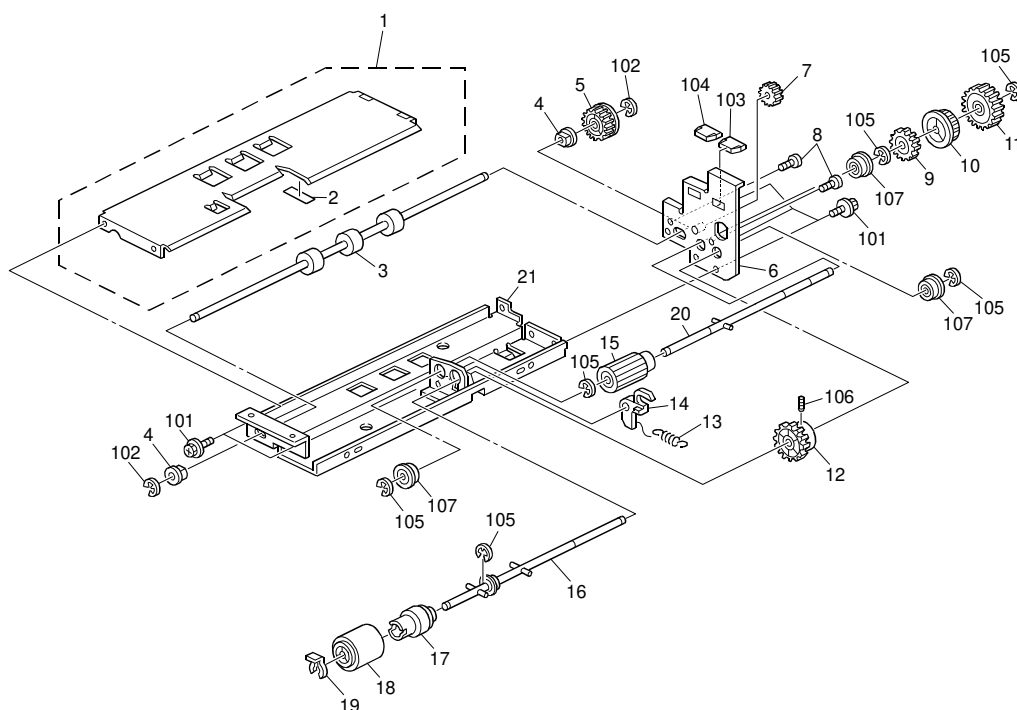
The illustration has added as shown below.

Modified Article: SPRING:PRESSURE:REVERSE		Prepared by: S. Ishizu	
From: 2nd 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
AA060636	AA062344	SPRING:PRESSURE:REVERSE	1	X/O	7	13	
AB011449	AB011392	DRIVE REVERSE GEAR - 24Z	1	X/O	7	15	*
B4732251	B4732252	SHAFT:DRIVE:REVERSE	1	X/O	7	20	*
AB011450	AB011391	DRIVEN REVERSE GEAR - 21Z	1	X/O	7	12	*
-	05730030E	HEXAGON HEADLESS SET SCREW - M3X3	1	X/O	7	106	*
B4732261	B4732262	SHAFT:DRIVEN:REVERSE	1	X/O	7	16	*

Change / Reason: To further improve paper feeding performance.

Important: When you install any of the new parts for the **first time**, make sure to install four parts marked “*” **together as a set**.



Reissued: 5-Dec-06

Model: Martini-C1 LCT(RT43)	Date: 27-Jul-06	No.: MB473005b
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[RCL (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
RT43	120/60	USA	B473-17	J4455100494
RT43	220-240/50, 60	Europe, etc.	B473-26	8P20450001
RT43	220-240/50, 60	Europe, etc.	B473-27	J4450300001

Model: Martini-C3 LCT(RT43)		Date: 20-Apr-07	No.: MB473006
Modified Article: Torque Limiter		Prepared by: S. Watanabe	
From: 2nd 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
B0656399	A2946700	Torque Limiter	1	O/O	7	17	

Change: The torque limiter was changed to a new part, but there are no important physical or functional changes.

Reason: The parts vendor stopped making the old torque limiter.

[RCL (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
RT43	120/60	USA	B473-17	J44ymmxxxxx
RT43	220-240/50, 60	Europe, etc.	B473-26	8P2mmyxxxx
RT43	220-240/50, 60	Europe, etc.	B473-27	J44ymmxxxxx

Model: Martini-C3		Date: 2-Nov-07	No.: MB473007
Modified Article: Hinge Rubber Cover		Prepared by: S. Watanabe	
From: 2nd 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
A3801281	B4731753	Hinge Rubber Cover	1	O/O	13	18	
B4731751	B4731756	Front Bracket - Timing Belt	1	O/O	9	23	
B4731752	B4731757	Rear Bracket - Timing Belt	1	O/O	9	15	

Change: The material of these parts was changed.

Reason: As part of ongoing changes at Ricoh, in accordance with in-house standards, to use more environmentally-friendly materials.

Model: Martini-C1 LCT(RT43)		Date: 6-Nov-07	No.: MB473008
Modified Article: PROM: PCB: Maui		Prepared by: S. Watanabe	
From: 2nd 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
B4735152	B4735153	PROM: PCB: Maui	1	X/O	17	1	

Change/ Reason: Due to parts standardization with other model.

Model: Martini-C1 LCT(RT43)

Date: 6-Nov-07

No.: MB473008

[RCL (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio MP5500 Gestetner MP5500	110/60	Taiwan	B246-19	L7760900046
Ricoh Aficio MP5500	220/50,60	China	B246-21	L7761000094
Ricoh Aficio MP5500	220-240/50,60	Europe, etc.	B246-27	L7760900001
Ricoh Aficio MP5500	220/60	Korea	B246-28	L7760900001
Ricoh Aficio MP5500 Gestetner MP5500 Lanier MP5500 Infotec IS2255	220/50,60	Asia, Australia	B246-29	L7760900001
Ricoh Aficio MP6500 Gestetner MP6500	110/60	Taiwan	B248-19	L7860900036
Ricoh Aficio MP6500	220/50,60	China	B248-21	L7861000032
Ricoh Aficio MP6500	220-240/50,60	Europe, etc.	B248-27	L7860900032
Ricoh Aficio MP6500	220/60	Korea	B248-28	L7861000047
Ricoh Aficio MP6500 Gestetner MP6500 Lanier MP6500 Infotec IS2265	220/50,60	Asia, Australia	B248-29	L7860900001
Ricoh Aficio MP7500 Gestetner MP7500	110/60	Taiwan	B249-19	L7960900036
Ricoh Aficio MP7500	220-240V/50,60	China	B249-21	L7961000032
Ricoh Aficio MP7500	220-240/50,60	Europe, etc.	B249-27	L7960900032
Ricoh Aficio MP7500	220/60	Korea	B249-28	L7960900047
Ricoh Aficio MP7500 Gestetner MP7500 Lanier MP7500 Infotec IS2275	220/50,60	Asia, Australia	B249-29	L7960900001

Model: Martini-C1 LCT(RT43)

Date: 6-Nov-07

No.: MB473008

[REI (U.S.A) Production]

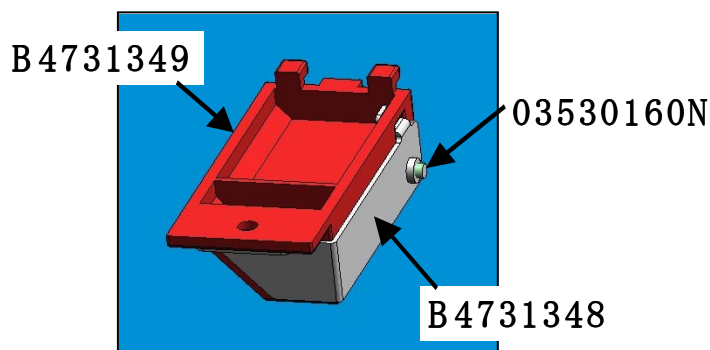
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio MP5500 Savin 8055 Gestetner DSm755 Lanier LD255	120/60	USA	B246-17	L7765700001
Ricoh Aficio MP6500 Savin 8065 Gestetner DSm765 Lanier LD265	120/60	USA	B248-17	L7865700001
Ricoh Aficio MP7500 Savin 8075 Gestetner DSm775 Lanier LD275	120/60	USA	B249-17	L7965700001
Ricoh Aficio MP5500 SP Savin 8055 SP Gestetner DSm755 SP Lanier LD255 SP	120/60	USA	B250-17	L8065700001
Ricoh Aficio MP6500 SP Savin 8065 SP Gestetner DSm765 SP Lanier LD2565 SP	120/60	USA	B252-17	L8165700001
Ricoh Aficio MP7500 SP Savin 8075 SP Gestetner DSm775 SP Lanier LD275 SP	120/60	USA	B253-17	L8265700001

Model: Martini-C1 LCT(RT43)		Date: 1-Apr-08	No.: MB473009
Modified Article: Housing – Photointerrupter		Prepared by: S. Ishizu	
From: 2nd 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	Int	Page	Index	Note
B4731346	B4731349	Housing – Photointerrupter	X/O As a set	11	21	
04523014N	03530160N	SCREW:M3X16		11	111	
	B4731348	BRACKET:SENSOR:PAPER END		11	23*	New Index

Change: The bracket in the table was added.

Reason: To further insulate the sensor from static electricity.



Reissued: 3-Nov-08

Model: Martini-C1 LCT (RT43)	Date: 29-May-08	No.: MB473010a
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Serial Number Update

The Serial Number information has been updated.

Modified Article: Paper Feed Roller		Prepared by: S. Ishizu	
From: 2nd 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	()

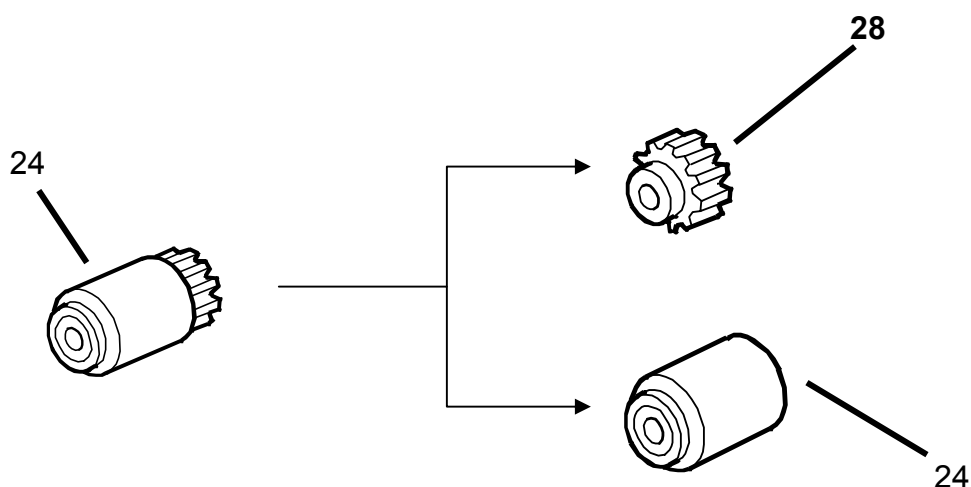
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AF031081	→ AF031083	Paper Feed Roller	1	X/O	5	24	
	→ AB011478	Gear – 18Z	1	As a set	5	28*	
B4735140	B4735141	PCB: MAUI	1	X/O	11	14	

Change:

1. P/N AF031081 was separated into two parts.
2. The software was modified.

Reason:

1. Parts standardization.
2. To support the MT-C3.5 (80cpm).



MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
RT43	120/60	USA	B473-17	J4484900080
RT43	220-240/50, 60	Europe, etc.	B473-26	8P20280001
RT43	220-240/50, 60	Europe, etc.	B473-27	J4471100081

Model: Martini-C1 LCT (RT43)		Date: 13-Nov-08	No.: MB473011
Modified Article: PCB: MAUI: Ass'y		Prepared by: S. Ishizu	
From: 2nd 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
B4735141	B4735142	PCB: MAUI: Ass'y	1	X/O	11	14	

Change: Software was changed.

Reason: To correspond to new model.

Model: Martini-C1 LCT(RT43)		Date: 26-Jan-09	No.: MB473012
Modified Article: PROM: PCB: Maui		Prepared by: H. Matsui	
From: 2nd 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
B4735110	B4735142	PCB:MAUI:ASS'Y	1	X/O	17	*	
B4735153	B4735155	PROM: PCB: Maui	1	X/O	17	1	

Change/ Reason: Due to parts standardization with other model.

Model: Martini-C1 LCT(RT43)

Date: 26-Jan-09

No.: MB473012

[RCL (Japan) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio MP5500 Gestetner MP5500	110/60	Taiwan	B246-19	L7760900046
Ricoh Aficio MP5500	220/50,60	China	B246-21	L7761000094
Ricoh Aficio MP5500	220-240/50,60	Europe, etc.	B246-27	L7760900001
Ricoh Aficio MP5500	220/60	Korea	B246-28	L7760900001
Ricoh Aficio MP5500 Gestetner MP5500 Lanier MP5500 Infotec IS2255	220/50,60	Asia, Australia	B246-29	L7760900001
Ricoh Aficio MP6500 Gestetner MP6500	110/60	Taiwan	B248-19	L7860900036
Ricoh Aficio MP6500	220/50,60	China	B248-21	L7861000032
Ricoh Aficio MP6500	220-240/50,60	Europe, etc.	B248-27	L7860900032
Ricoh Aficio MP6500	220/60	Korea	B248-28	L7861000047
Ricoh Aficio MP6500 Gestetner MP6500 Lanier MP6500 Infotec IS2265	220/50,60	Asia, Australia	B248-29	L7860900001
Ricoh Aficio MP7500 Gestetner MP7500	110/60	Taiwan	B249-19	L7960900036
Ricoh Aficio MP7500	220-240V/50,60	China	B249-21	L7961000032
Ricoh Aficio MP7500	220-240/50,60	Europe, etc.	B249-27	L7960900032
Ricoh Aficio MP7500	220/60	Korea	B249-28	L7960900047
Ricoh Aficio MP7500 Gestetner MP7500 Lanier MP7500 Infotec IS2275	220/50,60	Asia, Australia	B249-29	L7960900001

Model: Martini-C1 LCT(RT43)

Date: 26-Jan-09

No.: MB473012

[REI (U.S.A) Production]

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio MP5500 Savin 8055 Gestetner DSm755 Lanier LD255	120/60	USA	B246-17	L7765700001
Ricoh Aficio MP6500 Savin 8065 Gestetner DSm765 Lanier LD265	120/60	USA	B248-17	L7865700001
Ricoh Aficio MP7500 Savin 8075 Gestetner DSm775 Lanier LD275	120/60	USA	B249-17	L7965700001
Ricoh Aficio MP5500 SP Savin 8055 SP Gestetner DSm755 SP Lanier LD255 SP	120/60	USA	B250-17	L8065700001
Ricoh Aficio MP6500 SP Savin 8065 SP Gestetner DSm765 SP Lanier LD2565 SP	120/60	USA	B252-17	L8165700001
Ricoh Aficio MP7500 SP Savin 8075 SP Gestetner DSm775 SP Lanier LD275 SP	120/60	USA	B253-17	L8265700001



Part Change Information List

Date: April 30, 2009

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
Martini-C1 LCT (RT43)	B473	200904		B4735141	B4735142	PCB:MAUI:ASS'Y	1	1	X/O		11	14					V0804026

Model	Code	PCIL Nr.	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
MT-C1 LCT (RT43)	B473	201203	Cancel	B4732151	B4732171	SIDE PLATE:REAR:PAPER FEED UNIT:PEEN	1	1	X/X		7	6			No	This information was not necessary (already applied to the parts catalog).	V1200236	11080084
MT-C1 LCT (RT43)	B473	201203		B4731381	B4731382	SUPPORTING PLATE:SIDE PLATE:FRONT	1	1	O/O		9	1					V1200236	11080084
MT-C1 LCT (RT43)	B473	201203		B4731835	B4731845	BRACKET:IDLER:REAR:PEEN	1	1	O/O		9	11					V1200236	11080084
MT-C1 LCT (RT43)	B473	201203		B4731283	B4731285	BRACKET:SWITCH:OPEN AND CLOSE:ASS'Y	1	1	O/O		11	4					V1200236	11080084
MT-C1 LCT (RT43)	B473	201203		B4731361	B4731363	SIDE PLATE:FRONT	1	1	X/O		13	8					V1200236	11080084
MT-C1 LCT (RT43)	B473	201203		B4731370	B4731374	BASE:LCT:ASS'Y	1	1	X/O		13	10					V1200236	11080084
MT-C1 LCT (RT43)	B473	201203	Cancel	B4731371	B4731376	SIDE PLATE:REAR	1	1	X/X		13	12			No	This information was not necessary (already applied to the parts catalog).	V1200236	11080084
MT-C1 LCT (RT43)	B473	201203		B4731271	B4731274	BRACKET:HINGE:LARGE	1	1	O/O		13	17					V1200236	11080084
MT-C1 LCT (RT43)	B473	201203		B4731354	B4731364	BRACKET:PHOTO REFLECTION SENSOR	1	1	O/O		13	19					V1200236	11080084
MT-C1 LCT (RT43)	B473	201203	Cancel		B4731345	TRAY:POSITIONING SENSOR:ASS'Y	0	1			13	21			No	This information was not necessary (already applied to the parts catalog).	V1200236	11080084
MT-C1 LCT (RT43)	B473	201203	Cancel		B4731358	BRACKET:TRAY:POSITIONING SENSOR:MAJL	0	1			13	22			No	This information was not necessary (already applied to the parts catalog).	V1200236	11080084



Part Change Information List

Date: December 28, 2012

Model	Code	PCIL Nr.	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
MT-C1 LCT (RT43)	B473	201206		B4731151	B4731150	COVER:FRONT	1	1	X/O		3	3					V1200148	
MT-C1 LCT (RT43)	B473	201206	Canceled		B4739901	BRACKET LCT COVER	0	1			5	*28			No	This information was not necessary (already applied to the parts catalog).	V1200909	
MT-C1 LCT (RT43)	B473	201206		B4732690	B4732691	PUSH SWITCH:ASS'Y	1	1	O/O		11	5					V1200710	11080781
MT-C1 LCT (RT43)	B473	201206	Canceled	B4735301	D6135390	HARNESS:MAIN:ASS'Y	1	1	X/X		11	6			No	This information was not necessary (already applied to the parts catalog).	V1200711	11081176



Part Change Information List

Date: September 28, 2012

Model	Code	PCIL Nr.	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
MT-C1 LCT (RT43)	B473	201209		AH012007	AH012032	CASTER:392N	3	3	O/O		3	28					V1201318	



Part Change Information List

Date: March 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 Int	RTB	Note	Ref Number	ECN Number
MT-C1 LCT (RT43)	B473	201403		B4731785	B4731750	TABLE:LARGE CAPACITY TRAY:ASS'Y	1	1	O/O		9	21				V1303384	12100229

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
Maui MT-C1 LCT (RT43)	B473	201810		AA140812	D6130812	SHAFT:FEED ROLLER	1	1	O/O	N	5	15			Y		V1700607	
	B473	201901		B4732281	D6132281	HOUSING:DCSOL	1	1	O/O	N	5	14					V1802445	