

Model: Stinger-C1L		Date: 15-Jan-00	No.: MB001001
Modified Article: Parts Catalog Correction		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☒ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☐ Other	

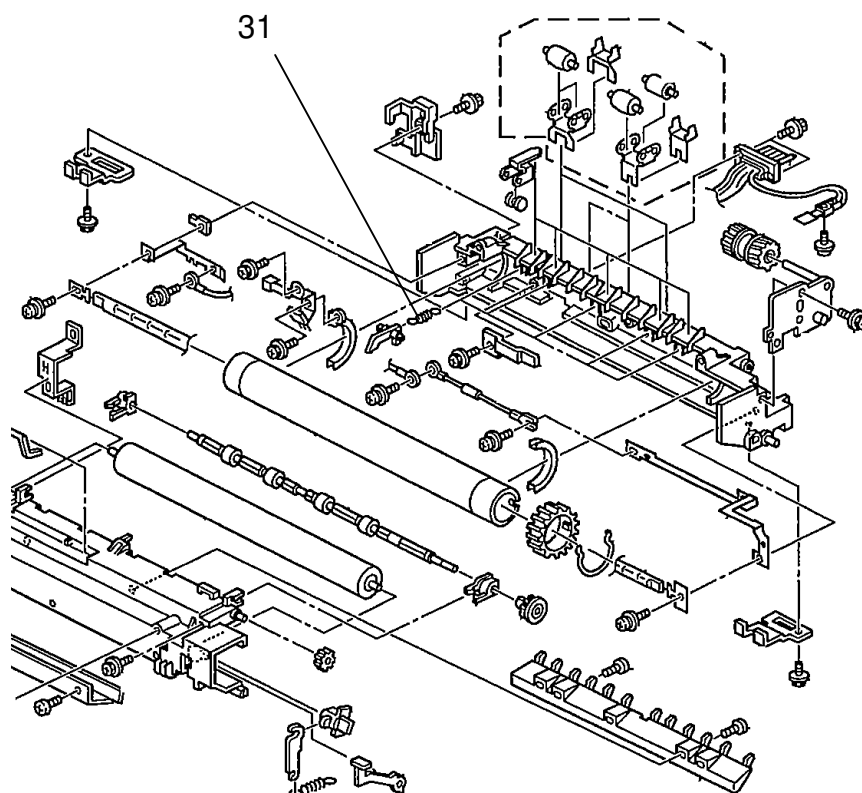
Please correct your parts catalog as follows.

Old part number	New part number	Description	Q'ty	Int	Page	Index
A2507290	A2507190	Operating Instructions – Copy NRG English	1	X/O	53	9
A2507260	A2507160	Operating Instructions – Copy INF English	1	X/O	53	9
A2508690	A2507490	Operating Instructions – System NRG English	1	X/O	53	11
A2508660	A2507460	Operating Instructions – System INF English	1	X/O	53	11

Model: Stinger-C1L		Date: 15-Feb-00	No.: MB001002
Modified Article: Paper misfeed at fusing unit		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The spring tension has been increased to prevent paper misfeed at the fusing unit.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0294143	A2504143	Pickoff Pawl Spring	5	X/O	21	31	



Model: Stinger-C1L

Date: 15-Feb-00

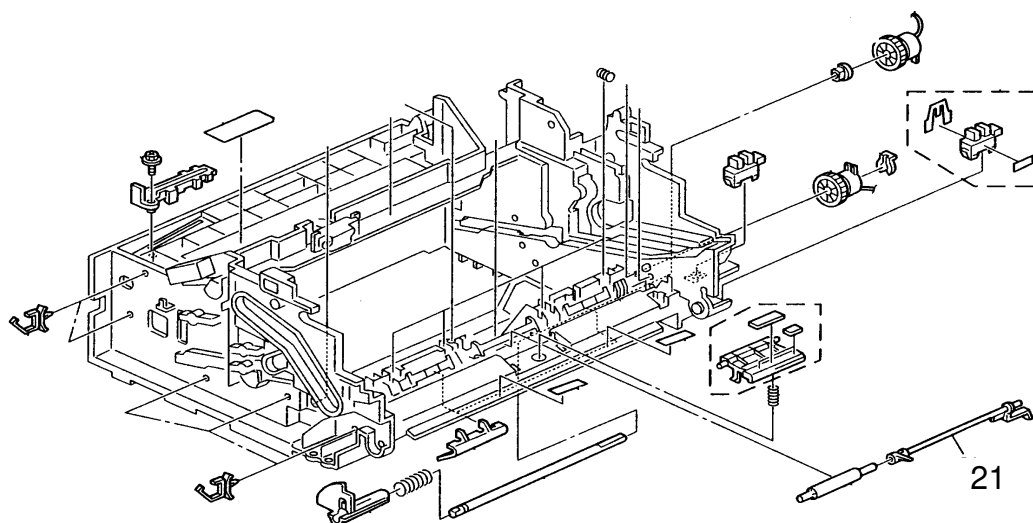
No.: MB001002

MODEL NAME	V/Hz	DESTINATION		PRODUCTION
			CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4300200001
SAVIN 2015DP	120/60	USA	B001-15	H4300200013
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4300200103
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43000200253
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C80200001
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H4300101686

Model: Stinger-C1L		Date: 29-Feb-00	No.: MB001003
Modified Article: Disconnected registration feeler		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

To prevent the registration feeler from disconnecting, the following part has been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0292556	A2502659	Registration Feeler	1	X/O	23	21	



MODEL NAME	V/Hz	DESTINATION	PRODUCTION	
			CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4300200001
SAVIN 2015DP	120/60	USA	B001-15	H4300200013
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4300200103
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H4300200253
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C80200001
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H4300200603

Reissued: 12-Apr-00

Model: Stinger-C1L	Date: 23-Mar-00	No.: MB001004a
--------------------	-----------------	----------------

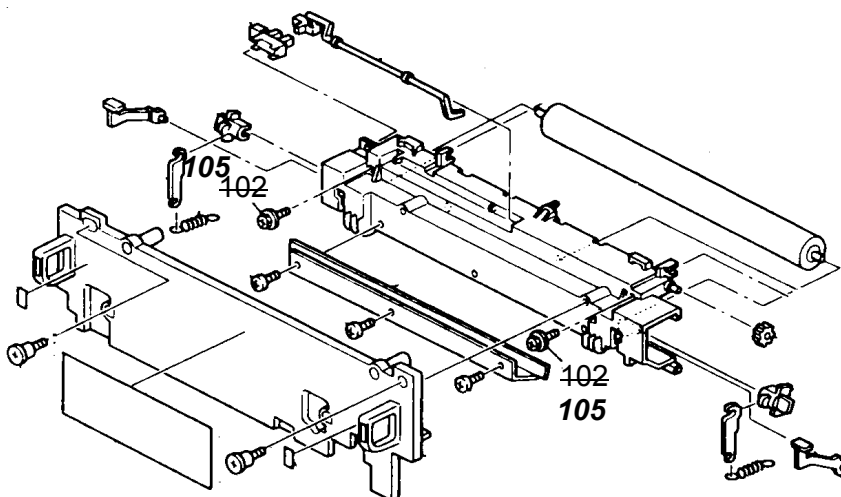
MB Correction

The items in bold italics have been corrected or added.

Modified Article: The screw holes are stripped		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☒ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☐ Other	

To prevent damage to the plastic screw holes, the length of the tapping screw has been increased from 10 to 14 mm.

Old part number	New part number	Description	Q'ty	Int	Page	Old Index	<i>New Index</i>
04503010B	04503014B	Tapping screw – M3x14	2	X/O	21	102	<i>105</i>

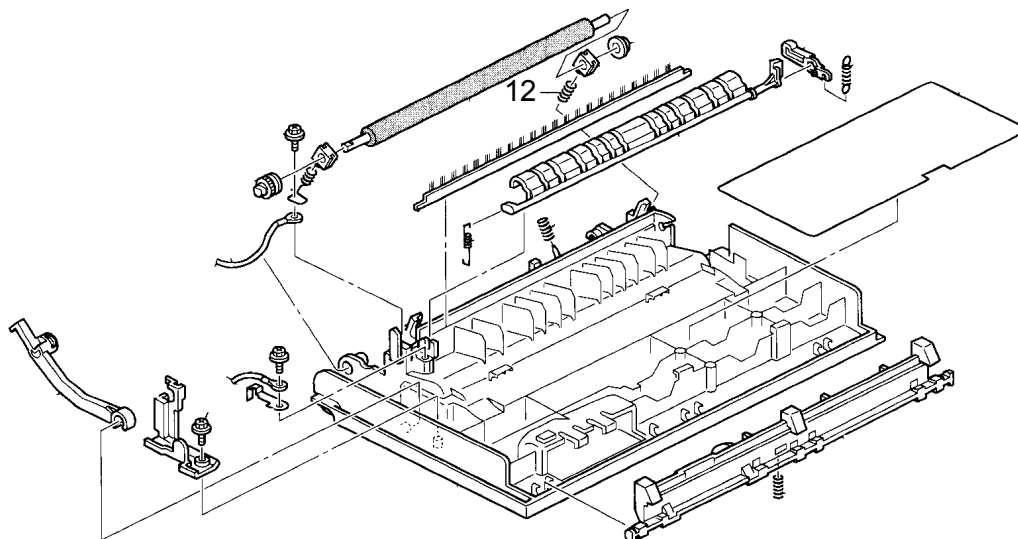


Model: Stinger-C1L		Date: 17-May-00	No.: MB001005
Modified Article: Transfer Roller Spring Modification		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The tension of the rear compression spring for the transfer roller has been increased to prevent the following symptom:

The trailing edge of the image on the copy is not parallel to the paper edge. In addition, thin lines appear on the bottom edges of images throughout the copy.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2503854	G0293854	Compression Spring	1	X/O	33	12	



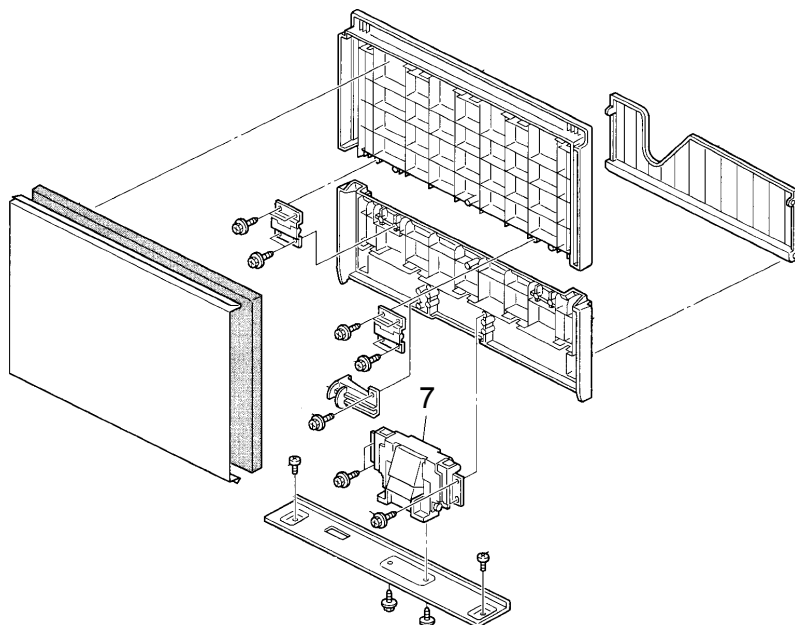
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4391200001
SAVIN 2015DP	120/60	USA	B001-15	H4391100001
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4391100146
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H4391200361
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C81290001
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H4391200761

Model: Stinger-C1L		Date: 15-Jun-00	No.: MB001006
Modified Article: Plate Cover Hinge Assembly Lubricant Changed		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The lubricant applied to the Plate Cover Hinge Assembly has been changed from oil to grease. This was done because there were cases where the oil had evaporated, creating friction between the assembly and shaft. This in turn caused the mechanism to lock.

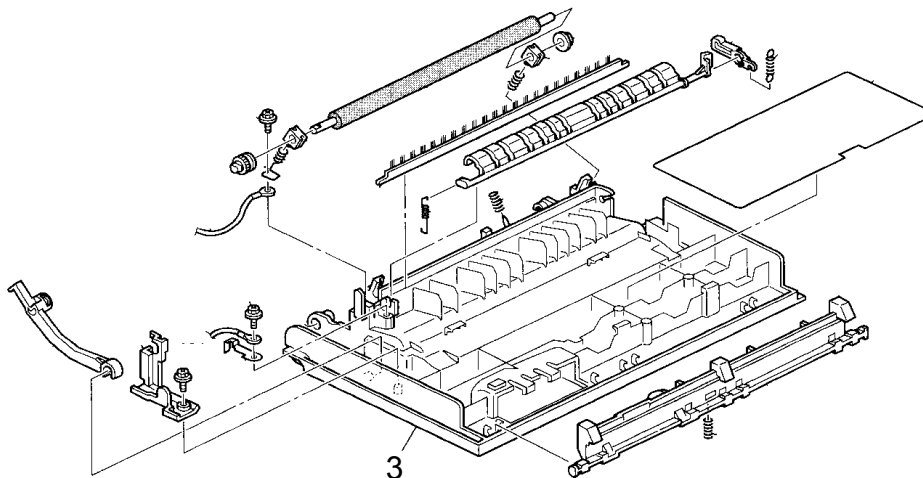
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A1931246	A1931248	Plate Cover Hinge Assembly	1	X/O	9	7	



Model: Stinger-C1L		Date: 22-Jun-00	No.: MB001007
Modified Article: Right door modification to prevent damage to the registration frame.		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The right door has been modified to prevent the registration frame from becoming damaged when stress is applied. Specifically, a cutout has been added to the door near the hinge area so that stress will be evenly distributed throughout the cover (i.e. not transferred to the frame). Excessive stress will cause the cover to break or detach, preventing any damage to the frame.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2501264	A2501279	Right Door	1	X/O	33	3	



RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4300500001
SAVIN 2015DP	120/60	USA	B001-15	H4300500051
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4300500156
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43006XXXXX
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8060XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H4300600634

Model: Stinger-C1L		Date: 03-Aug-00	No.: MB001008
Modified Article: Operating Instructions for NRG		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

In accordance with a request from the Marketing Division, the Operating Instructions listed in the table below will no longer be packed together with the mainframe.

Old part number	New part number	Description	Q'ty	Int	Page	Index
A2507190		Operating Instructions-Copy NRG English	1		53	9
A2507490		Operating Instructions-System NRG	1		53	11

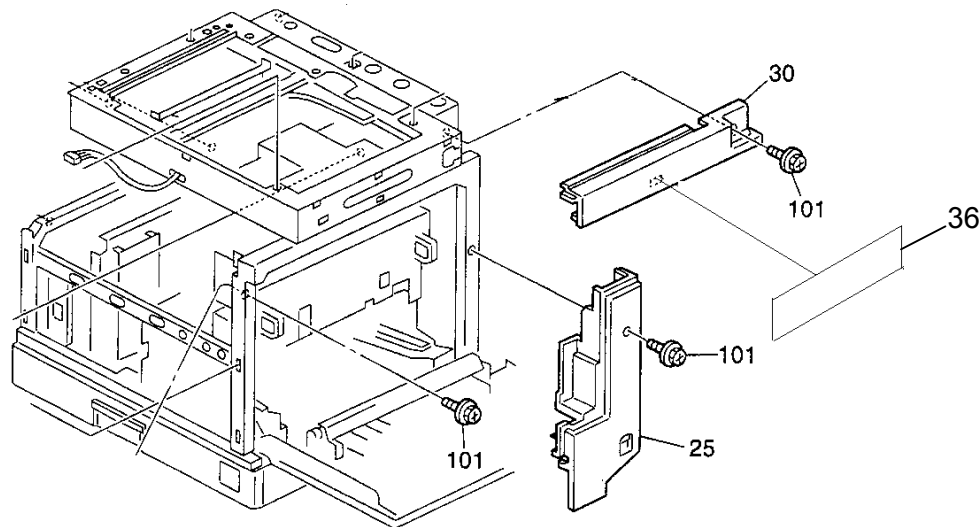
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	
SAVIN 2015DP	120/60	USA	B001-15	
Ricoh Aficio 150	120/60	USA, Canada	B001-17	
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H4300400326
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	

Model: Stinger-C1L		Date: 20-Sep-00	No.: MB001009
Modified Article: Additional Decal		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

The following decal has been added to instruct users in clearing paper misfeeds.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2501397	Decal – Misfeed	1		7	36	



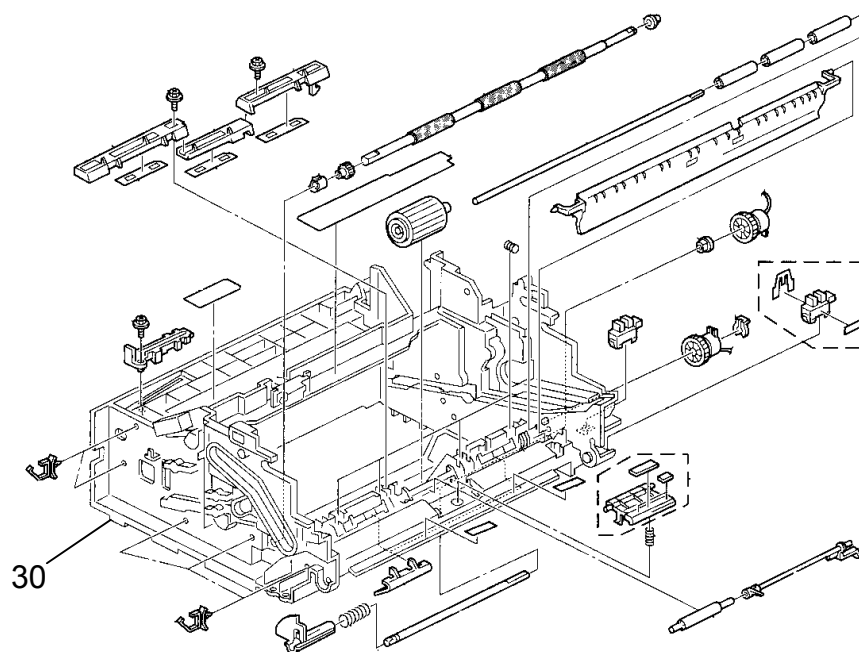
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4300600001
SAVIN 2015DP	120/60	USA	B001-15	H4300600039
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4300600384
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43007XXXXX
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8070XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H4300600797

Model: Stinger-C1L		Date: 27-Sep-00	No.: MB001010
Modified Article: Registration Frame		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The length of the registration frame left pivot arm has been increased from 11 to 20 mm, effectively increasing the strength of this section six-fold. This has been done to further ensure that cracking and breaking do not occur.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2501164		Registration Frame	1	X/O	23	30	
	A2501167	Frame – Registration	1	X/O	23	30	



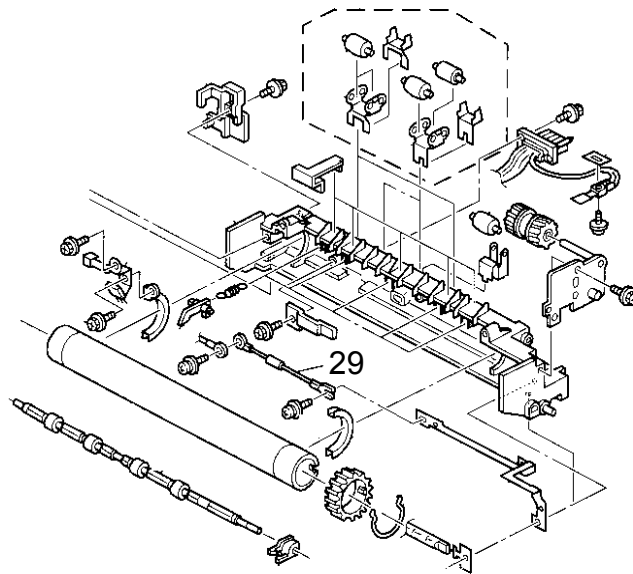
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4300900001
SAVIN 2015DP	120/60	USA	B001-15	H4300800001
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4300800161
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43008XXXXX
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8080XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H43008XXXXX

Model: Stinger-C1L		Date: 28-Sep-00	No.: MB001011
Modified Article: Thermofuse		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☒ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

The vender for the following part has been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0294161	A2804161	Thermofuse – 169C°	1	O/O	21	29	



RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4300900001
SAVIN 2015DP	120/60	USA	B001-15	H4300800001
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4300800161
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43008XXXXX
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8080XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H43008XXXXX

Model: Stinger-C1L		Date: 18-Oct-00	No.: MB001012
Modified Article: Registration Clutch		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

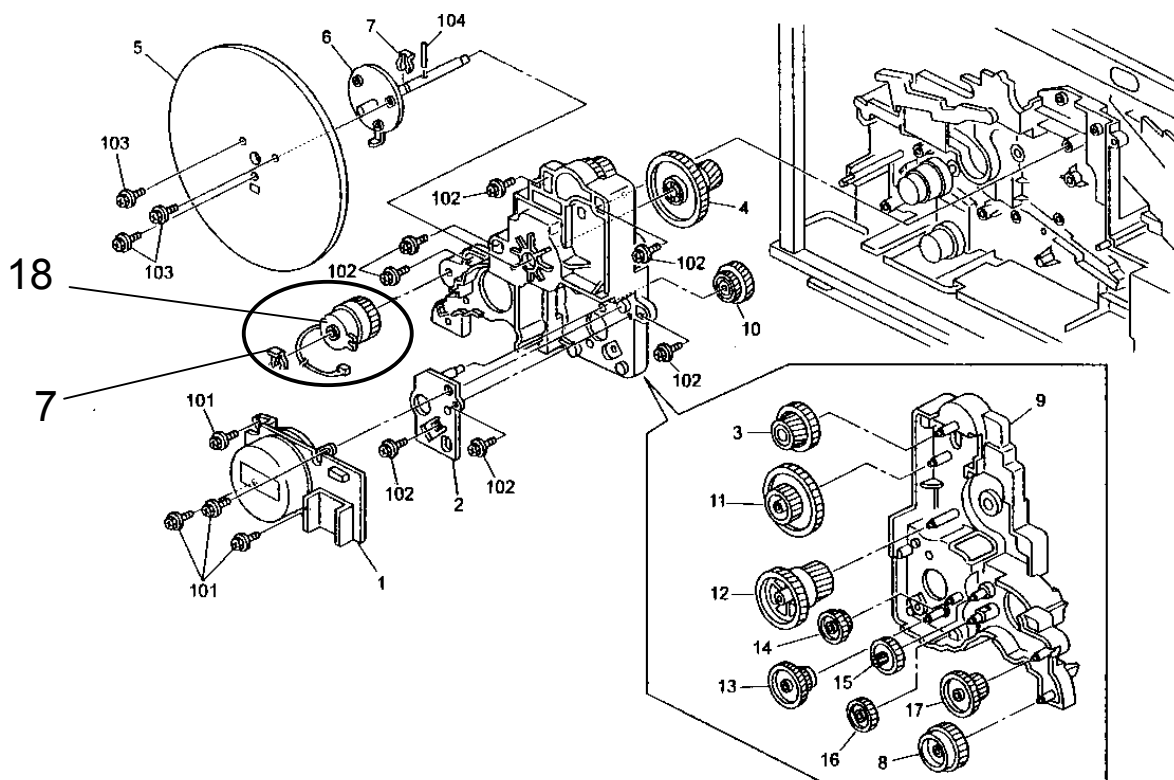
Please correct your parts catalog as follows:

Parts Added

Part number	Description	Q'ty	Page	Index	Note
A2502604	Magnet Clutch – 40Z	1	35	18	

Quantity Change

Part number	Description	Old Q'ty	New Q'ty	Page	Index	Note
H5213355	C Ring – Paper Feed Roller	1	2	35	7	



Model: Stinger-C1L		Date: 26-Oct-00	No.: MB001013
Modified Article: Operating Instructions		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☒ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☐ Other	

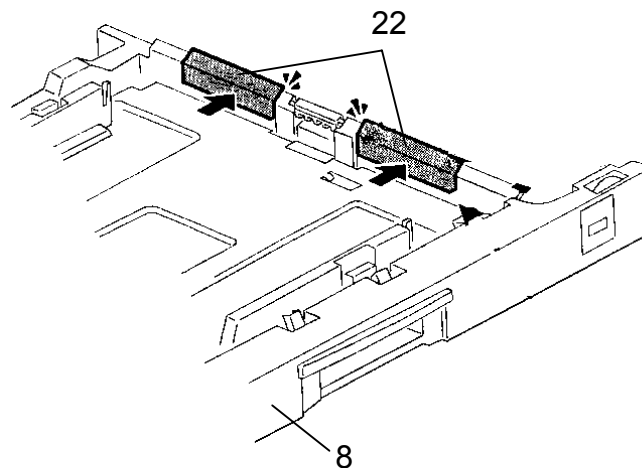
Please correct your parts catalog as follows:

Part number	Old Description	New Description	Q'ty	Page	Index	Note
A2507297	Operating Instructions-copy (SVN/LA)	Operating Instructions-copy (SVN)	1	53	9	
A2507307	Operating Instructions-cs English (SVN/LA)	Operating Instructions-cs English (SVN)	1	53	10	
A2508697	Operating Instructions-system (SVN/LA)	Operating Instructions-system (SVN)	1	53	11	

Model: Stinger-C1L		Date: 16-Nov-00	No.: MB001014
Modified Article: Paper Feed Tray		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Two strips of mylar have been added to the paper feed tray to further ensure that the paper is properly fed. For details, see RTB #RA250026.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2502831	Mylar – Paper Feed	2		27	22	
A2502830	A2502850	Paper Tray	1	X/O	27	8	



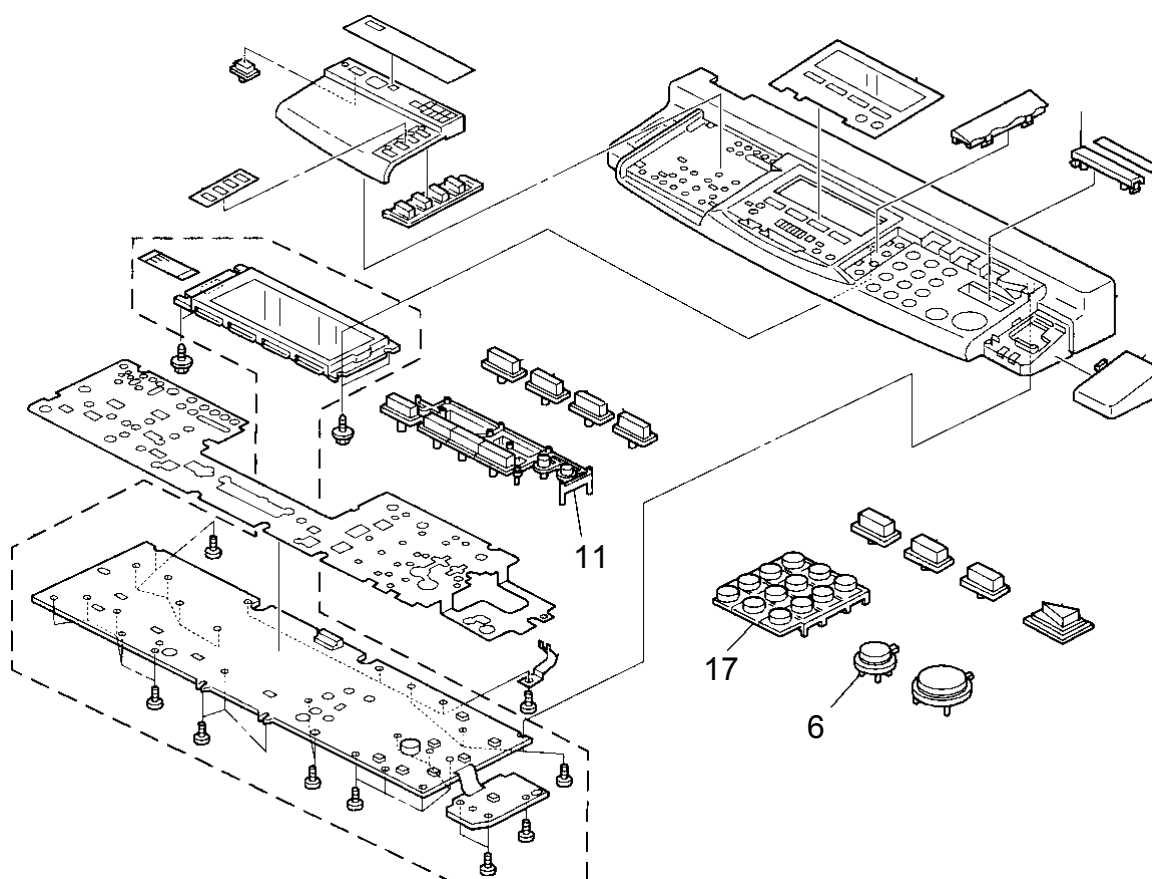
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4301000001
SAVIN 2015DP	120/60	USA	B001-15	H4301000076
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4301000211
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H4301000386
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8110XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H4301100402

Model: Stinger-C1		Date: 21-Dec-00	No.: MB001015
Modified Article: Operation Panel Keytops		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

To ensure that the printed symbols on the keytops do not rub off, the following parts have been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2501460	A2501486	Keytop Clear	1	X/O	11	6	
A2501467	A2501488	Keytop Cursor Left And Right	1	X/O	11	11	
A2501461	A2501487	Keytop 10KEY - EU	1	X/O	11	17	
A2501474	A2501494	Keytop 10KEY - NA	1	X/O	11	17	



Model: Stinger-C1

Date: 21-Dec-00

No.: MB001015

RCL (Japan) Production

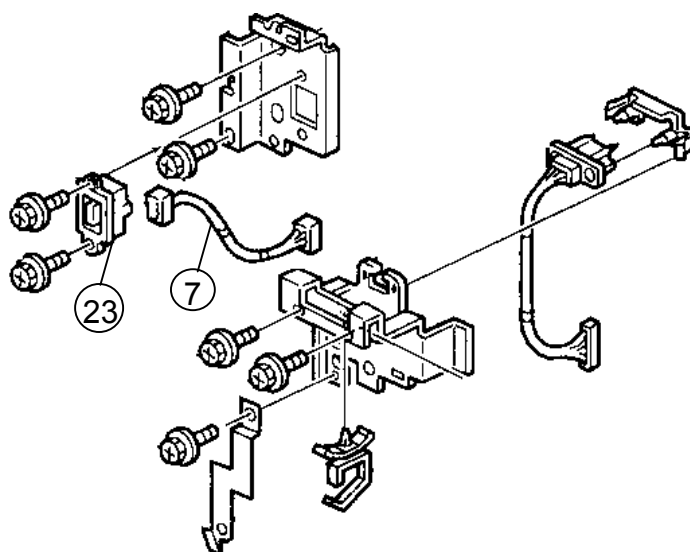
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H4301000031
SAVIN 2015DP	120/60	USA	B001-15	H4301100057
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4301000211
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43101XXXXX
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8011XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H4301200878

Model: Stinger-C1L		Date: 26-Mar-01	No.: MB001016
Modified Article: ADF Receptacle		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Please correct your Parts Catalogs as follows:

New part number	Description	Q'ty	Page	Index	Note
11027672	Connector - 54111-1615	1	39	23	

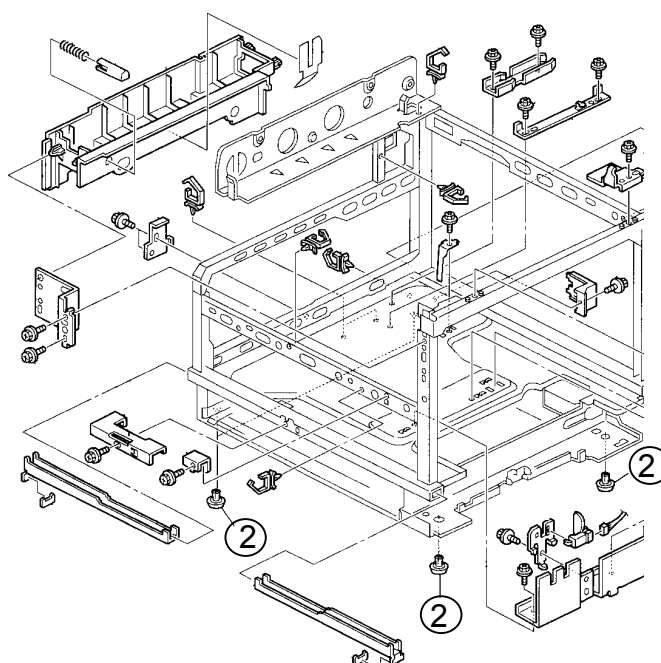
The index and P/N for the connector were missing from the catalog. Therefore, index 7 only refers to harness A2505213, and does not include the connector.



Model: Stinger-C1L		Date: 21-May-01	No.: MB001017
Modified Article: Rubber pads		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The shape of the rubber supports has been changed to ensure that they remain tightly fastened to the machine.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0271180	AH010009	Rubber Pad – H5	4	X/O	41	2	



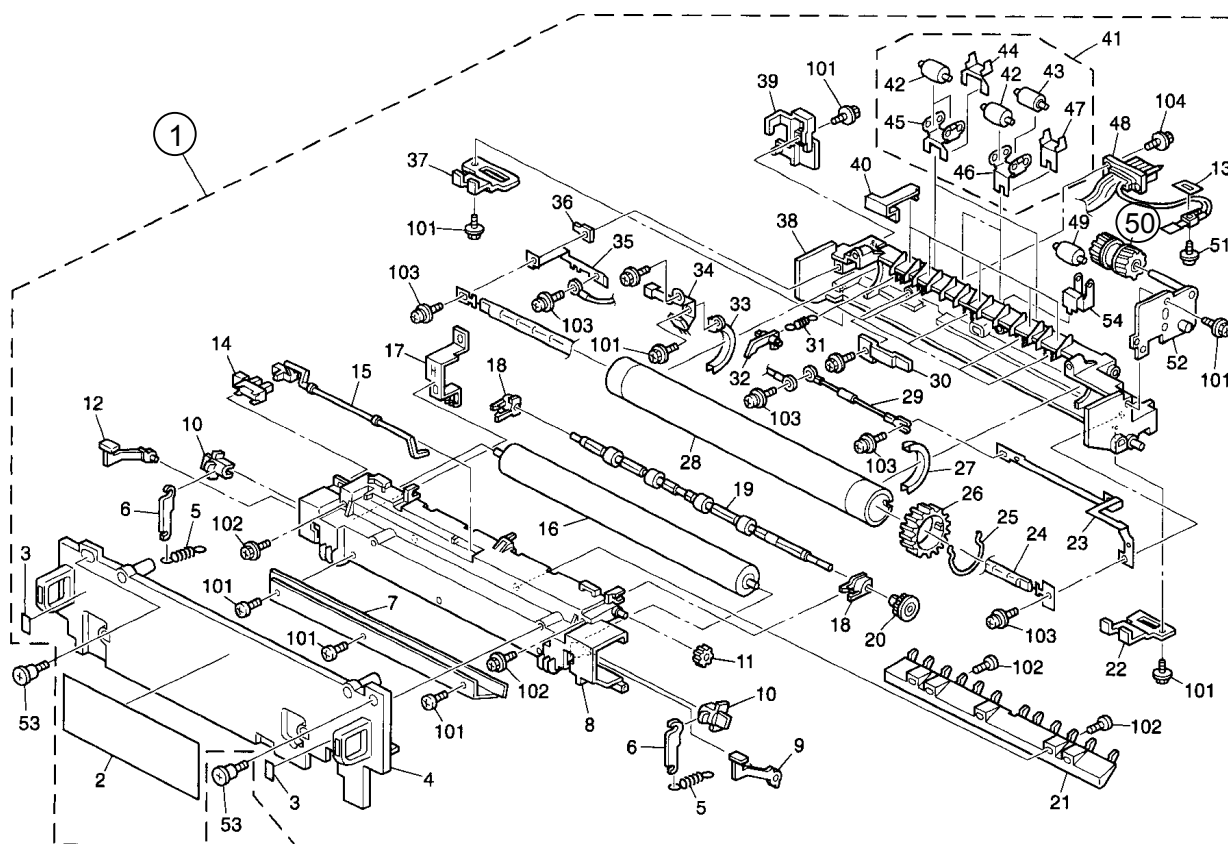
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H43105XXXXX
SAVIN 2015DP	120/60	USA	B001-15	H43105XXXXX
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H43105XXXXX
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43105XXXXX
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8051XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H43105XXXXX

Model: Stinger-C1L		Date: 05-Oct-01	No.: MB001018
Modified Article: Fusing Unit		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

Although warned against in the operating instructions, some operators forcibly remove jammed paper from the fusing unit without using the pressure release lever. Since this can cause the Exit Roller Spring Plates to deform, the following parts have been changed to allow the Idler Gear to turn freely, even when the operator forgets to release the lever.

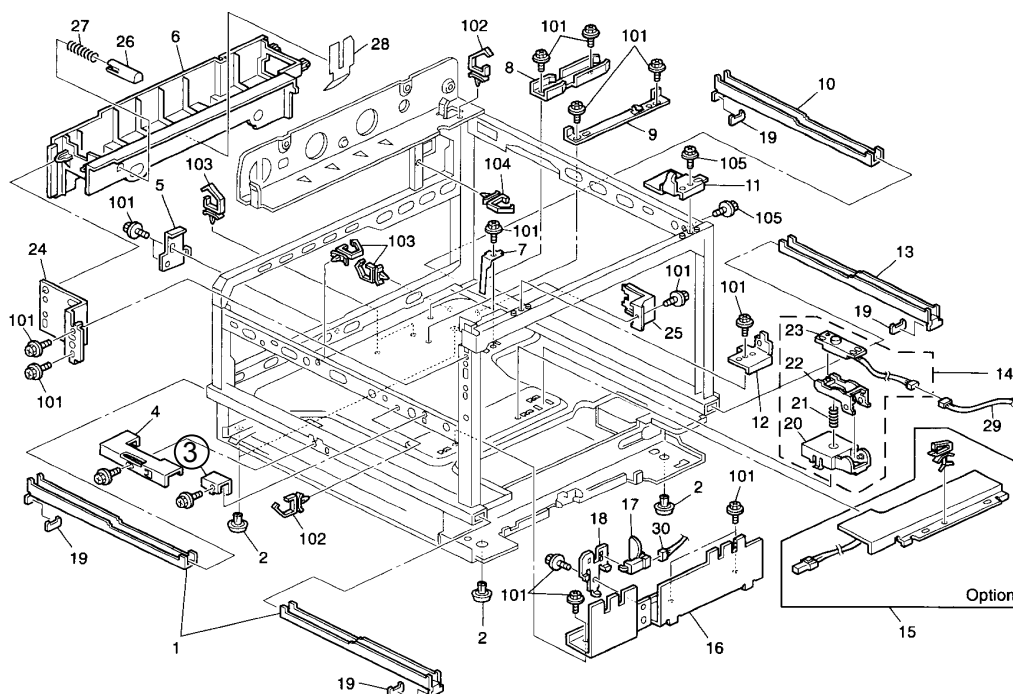
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2504018	A2504019	Fusing Unit - 120V	1	O/O	21	1	
A2504028	A2504029	Fusing Unit - 230V	1	O/O	21	1	
A2504037	A2504038	Fusing Unit - 230V for China	1	O/O	21	1	
G0294131	A2504132	Idler Gear - Fusing	1	O/O	21	50	



Model: Stinger-C1L		Date: 16-Oct-01	No.: MB001019
Modified Article: Fusing Lever Plate		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

If the Fusing Lever is pushed past its lowest position, this can cause the Registration Frame to break. The following part has been changed to ensure the frame is not damaged.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2501062	A2501057	Plate – Fusing Lever	1	X/O	41	3	



RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H43107XXXXX
SAVIN 2015DP	120/60	USA	B001-15	H43107XXXXX
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H43107XXXXX
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43107XXXXX
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8071XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H43107XXXXX

Model: Stinger-C1L		Date: 18-Oct-01	No.: MB001020
Modified Article: Parts Catalog Correction		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

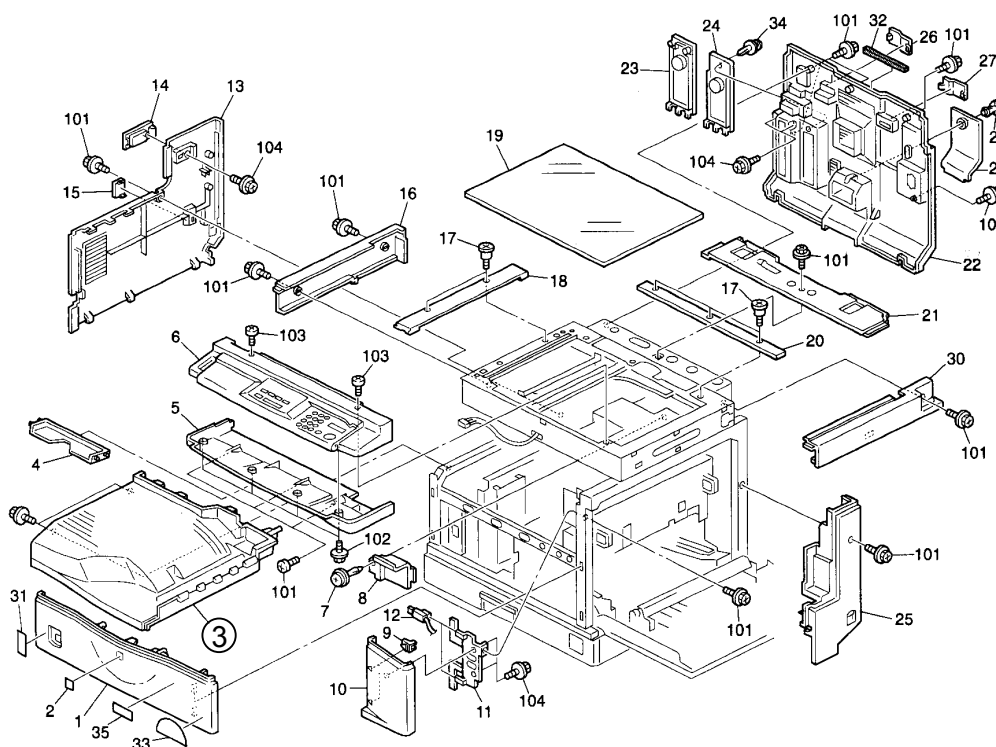
Please correct your Parts Catalogs as follows:

- Deletion -

Part Number	Description	Q'ty	Page	Index	Note
A2501274	Exit Cover (SVN/LA)	1	7	3	
A2501324	Exit Cover (INF/NRG EU)	1	7	3	

- Description Change -

Part Number	Old Description	New description	Q'ty	Page	Index	Note
B0011274	Exit Cover (RIC NA)	Exit Cover (NA)	1	7	3	
B0011324	Exit Cover (RIC EU)	Exit Cover (EU)	1	7	3	

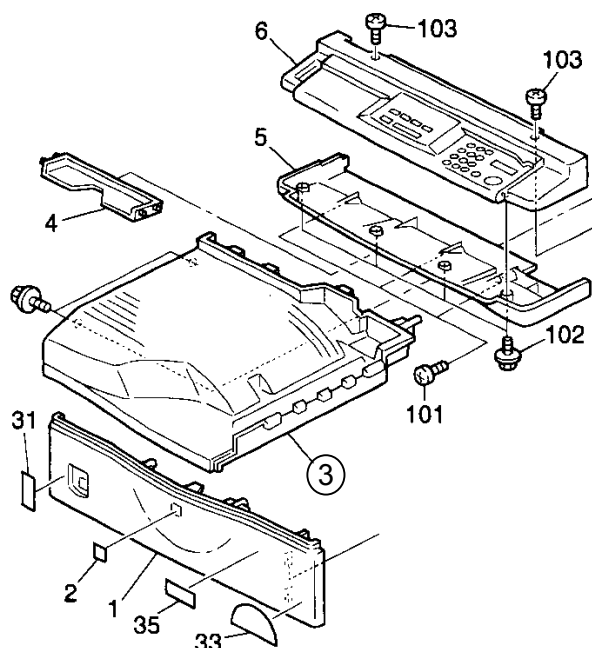


Model: Stinger-C1L		Date: 22-Oct-01	No.: MB001021
Modified Article: Exit Cover		Prepared by: K. Miura	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

The mold for the Exit Cover has been changed to the new mold used for the modified Stinger-C1 Exit Cover (announced in MB MA250044), and the P/N changed as shown below.

Note: For this model, one type of Exit Cover is now used instead of two.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0011274	B0011324	Exit Cover	1	O/O	7	3	



RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H43104XXXXX
SAVIN 2015DP	120/60	USA	B001-15	H4310300001
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H4310300182
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	

Model: Stinger-C1L		Date: 07-Dec-01	No.: MB001022
Modified Article: BICU Board		Prepared by: K. Miura	
From: Technical Services Dept., GTS Division			
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 changed due to parts standardization with another model.

Old part number	New part number	Description	Symbol	Int	Page	Old Index	New Index
B0015101	B0015151	PCB - BICU	---	O/O	51	*	*
B0015101	B0015151	PCB - BICU	---	O/O	39	15	15
B0015102	B0015152	PCB - BICU	---	O/O	51	*	*
B0015102	B0015152	PCB - BICU	---	O/O	39	15	15
16050577	16051161	Capacitor – 0.33UF +-10% 10V	C112	X/X	51	139	181
---	16602470	Capacitor – 47PF +-5% 50V	C253		51	---	160
---	16602470	Capacitor – 47PF +-5% 50V	C256		51	---	160
---	16602470	Capacitor – 47PF +-5% 50V	C257		51	---	160
---	16602470	Capacitor – 47PF +-5% 50V	C262		51	---	160
---	16608104	Capacitor – 0.1uF +80-20% 25V	C270		51	---	163
---	16602471	Capacitor – 47OPF - +-5% - 50V	C271		51	---	161
11027795	11027460	Connector – FH12-50S-0.5SH	CN102	X/X	51	105	166
11028027	11028153	Connector – FCN-568P068-G/05A-V4	CN109	O/X	51	107	169
---	11027460	Connector – FH12-50S-0.5SH	CN113		51	---	166
---	11027497	Connector	CN114		51	---	167
11027919	11027799	Connector – FH12-4.S-0.5SH	CN115	O/O	51	106	168
16071002	---	IC – NFM60R30T222	FIL102		51	143	---
16071002	---	IC – NFM60R30T222	FIL103		51	143	---
16071002	---	IC – NFM60R30T222	FIL110		51	143	---
16071002	---	IC – NFM60R30T222	FIL113		51	143	---
16071002	---	IC – NFM60R30T222	FIL114		51	143	---
16071002	---	IC – NFM60R30T222	FIL115		51	143	---
16071002	---	IC – NFM60R30T222	FIL116		51	143	---
16071002	---	IC – NFM60R30T222	FIL117		51	143	---
---	16071106	IC – LC0805L473M	FIL130		51	---	144
---	16071106	IC – LC0805L473M	FIL131		51	---	144
---	16071106	IC – LC0805L473M	FIL132		51	---	144
---	16071106	IC – LC0805L473M	FIL133		51	---	144
---	16071106	IC – LC0805L473M	FIL134		51	---	144
---	16071106	IC – LC0805L473M	FIL135		51	---	144
---	16071106	IC – LC0805L473M	FIL136		51	---	144
---	16071106	IC – LC0805L473M	FIL137		51	---	144
---	16071106	IC – LC0805L473M	FIL138		51	---	144
---	16320000	Resistor – 0 0HM 1/8W	FIL139		51	---	183
16340000	16320000	Resistor – 0 0HM 1/8W	FIL140	O/O	51	155	183
16340000	16320000	Resistor – 0 0HM 1/8W	FIL141	O/O	51	155	183

Model: Stinger-C1L	Date: 07-Dec-01	No.: MB001022
--------------------	-----------------	---------------

16340000	16320000	Resistor – 0 0HM 1/8W	FIL142	O/O	51	155	183
----------	----------	-----------------------	--------	-----	----	-----	-----

Old part number	New part number	Description	Symbol	Int	Page	Old Index	New Index
16340000	16320000	Resistor – 0 0HM 1/8W	FIL143	O/O	51	155	183
16340000	16320000	Resistor – 0 0HM 1/8W	FIL144	O/O	51	155	183
16340000	16320000	Resistor – 0 0HM 1/8W	FIL145	O/O	51	155	183
16340000	16320000	Resistor – 0 0HM 1/8W	FIL146	O/O	51	155	183
16340000	16320000	Resistor – 0 0HM 1/8W	FIL147	O/O	51	155	183
16340000	16320000	Resistor – 0 0HM 1/8W	FIL148	O/O	51	155	183
---	16320000	Resistor – 0 0HM 1/8W	FIL149		51	---	183
---	16320000	Resistor – 0 0HM 1/8W	FIL150		51	---	183
---	14074730	SRAM STK12C68-W45	IC102		51	---	173
11040759	11040801	IC Socket – 28P SMT	IC102 (Socket)	X/X	51	112	170
19020039	---	IC – SRAM 1M x16 70NS G1	IC111		51	164	---
---	19020057	IC – SRAM x8 TSOP G3	IC120		51	---	195
---	19020057	IC – SRAM x8 TSOP G3	IC121		51	---	195
14030828	14030978	LED – SML – 310DT	LED101	X/X	51	118	171
14030829	14030996	LED – SML – 310VT	LED102	X/X	51	119	172
16304331	16504331	Resistor – 3300HM+-5%1/10W	R101	O/O	51	152	190
16304102	16504102	Resistor – 1K 0HM +-5% 1/10W	R102	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM +-5% 1/10W	R103	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM +-5% 1/10W	R104	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM +-5% 1/10W	R105	O/O	51	147	185
16341002	16541002	Resistor – 1K 0HM +-5% 1/10W	R106	O/O	51	156	193
16343831	16543831	Resistor – 3.83K 0HM +-1% 1/10W 1608	R107	O/O	51	157	194
16304332	16504332	Resistor - 3.3K 0HM+-5%1/10W	R109	O/O	51	153	191
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R110	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R111	O/O	51	154	192
16304330	16504330	Chip Resistor – 33 0HM +-5% 1/10W	R112	O/O	51	151	189
16304680	16504680	Resistor – 68 0HM +-5%1/10W	R113	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM +-5% 1/10W	R114	O/O	51	147	185
16304330	16504330	Chip Resistor – 33 0HM +-5% 1/10W	R115	O/O	51	151	189
16304222	16504222	Resistor – 2.2K 0HM +-5% 1/10W	R116	O/O	51	150	188
16304102	16504102	Resistor – 1K 0HM +-5% 1/10W	R117	O/O	51	147	185
16304330	16504330	Chip Resistor – 33 0HM +-5% 1/10W	R118	O/O	51	151	189
16304222	16504222	Resistor – 2.2K 0HM+-5% 1/10W	R119	O/O	51	150	188
16304330	16504330	Chip Resistor – 33 0HM +-5% 1/10W	R120	O/O	51	151	189
16304102	16504102	Resistor – 1K 0HM +-5%1/10W	R121	O/O	51	147	185
16304222	16504222	Resistor – 2.2K 0HM+-5% 1/10W	R122	O/O	51	150	188
16304330	16504330	Chip Resistor – 33 0HM +-5%	R123	O/O	51	151	189

Model: Stinger-C1L			Date: 07-Dec-01		No.: MB001022		
Old part number	New part number	Description	Symbol	Int	Page	Old Index	New Index
16304330	16504330	Chip Resistor – 33 0HM +-5% 1/10W	R124	O/O	51	151	189
16304680	16504680	Resistor – 68 0HM+-5% 1/10W	R125	O/O	51	154	192
16304103	16504103	Resistor – 10K 0HM +-5% 1/10W	R126	O/O	51	148	186
16304102	16504102	Resistor – 1K 0HM +-5% 1/10W	R127	O/O	51	147	185
16304103	16504103	Resistor – 10K 0HM +-5% 1/10W	R129	O/O	51	148	186
16304680	16504680	Resistor – 68 0HM+-5% 1/10W	R130	O/O	51	154	192
16304330	16504330	Chip Resistor – 33 0HM+-5% 1/10W	R131	O/O	51	151	189
16304330	16504330	Chip Resistor-33 0HM+-5% 1/10W	R132	O/O	51	151	189
16304330	16504330	Chip Resistor-33 0HM+-5% 1/10W	R133	O/O	51	151	189
16304680	16504680	Resistor – 68 0HM+-5% 1/10W	R134	O/O	51	154	192
16304330	16504330	Chip Resistor – 33 0HM+-5% 1/10W	R135	O/O	51	151	189
16304680	16504680	Resistor – 68 0HM+-5% 1/10W	R136	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5% 1/10W	R137	O/O	51	154	192
16304331	16504331	Resistor – 33 0HM+-5% 1/10W	R138	O/O	51	152	190
16304330	16504330	Chip Resistor – 33 0HM+-5% 1/10W	R139	O/O	51	151	189
16304103	16504103	Resistor – 10K 0HM +-5% 1/10 W	R140	O/O	51	148	186
16304331	16504331	Resistor – 33 0HM+-5% 1/10W	R141	O/O	51	152	190
16304105	16504105	Resistor – 1M 0HM+-5% 1/10W	R142	O/O	51	149	187
16304331	16504331	Resistor – 33 0HM+-5% 1/10W	R143	O/O	51	152	190
16304103	16504103	Resistor – 10K 0HM +-5% 1/10W	R144	O/O	51	148	186
16304680	16504680	Resistor – 68 0HM+-5% 1/10W	R145	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5% 1/10W	R146	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5% 1/10W	R147	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5% 1/10W	R149	O/O	51	147	185
16303391	16503391	Resistor – 390 0HM+-5% 1/8W	R150	O/O	51	146	184
16304102	16504102	Resistor – 1K 0HM+-5% 1/10W	R151	O/O	51	147	185
16304222	16504222	Resistor – 2.2K 0HM+-5% 41/10W	R152	O/O	51	150	188
16304102	16504102	Resistor – 1K 0HM+-5% 1/10W	R153	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5% 1/10W	R154	O/O	51	154	192
16304103	16504103	Resistor – 10K 0HM-5% 1/10W	R155	O/O	51	148	186
16304102	16504102	Resistor – 1K 0HM+-5% 1/10W	R156	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5% 1/10W	R157	O/O	51	147	185
16304103	16504103	Resistor – 10K 0HM-5% 1/10W	R158	O/O	51	148	186
16304102	16504102	Resistor – 1K 0HM+-5% 1/10W	R159	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5% 1/10W	R160	O/O	51	147	185
16304331	16504331	Resistor – 330 0HM+-5% 1/10W	R161	O/O	51	152	190

Model: Stinger-C1L			Date: 07-Dec-01		No.: MB001022		
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R162	O/O	51	147	185
Old part number	New part number	Description	Symbol	Int	Page	Old Index	New Index
16303391	16503391	Resistor – 390 0HM+-5%1/8W	R163	O/O	51	146	184
16303391	16503391	Resistor – 390 0HM+-5%1/8W	R164	O/O	51	146	184
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R165	O/O	51	148	186
16304331	16504331	Resistor – 330 0HM+-5%1/10W	R166	O/O	51	152	190
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R167	O/O	51	148	186
16304331	16504331	Resistor – 330 0HM+-5%1/10W	R168	O/O	51	152	190
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R169	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R170	O/O	51	154	192
16304331	16504331	Resistor – 330 0HM+-5%1/10W	R171	O/O	51	152	190
---	16504103	Resistor – 10K 0HM+-5%1/10W	R172		51	---	186
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R173	O/O	51	147	185
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R175	O/O	51	148	186
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R176	O/O	51	154	192
16304330	16504330	Chip Resistor – 33 0HM+-5%1/10W	R177	O/O	51	151	189
16304222	16504222	Resistor – 2.2K 0HM+-5%1/10W	R178	O/O	51	150	188
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R179	O/O	51	147	185
16304330	16504330	Chip Resistor – 33 0HM+-5%1/10W	R180	O/O	51	151	189
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R181	O/O	51	147	185
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R182	O/O	51	148	186
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R183	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R184	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R185	O/O	51	154	192
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R186	O/O	51	148	186
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R188	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R189	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R193	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R194	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R195	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R196	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R197	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R198	O/O	51	154	192
---	16504102	Resistor – 1K 0HM+-5%1/10W	R199		51	---	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R200	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R201	O/O	51	147	185
16304332	16504332	Resistor – 3.3K 0HM+-5%1/10W	R202	O/O	51	153	191
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R203	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R204	O/O	51	154	192
16304332	16504332	Resistor – 3.3K 0HM+-5%1/10W	R205	O/O	51	153	191
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R206	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R207	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R209	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R210	O/O	51	147	185

Model: Stinger-C1L			Date: 07-Dec-01		No.: MB001022		
Old part number	New part number	Description	Symbol	Int	Page	Old Index	New Index
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R211	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R212	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R213	O/O	51	147	185
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R215	O/O	51	148	186
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R216	O/O	51	154	192
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R217	O/O	51	148	186
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R218	O/O	51	148	186
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R219	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R220	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R221	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R222	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R223	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R224	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R225	O/O	51	147	185
16304222	16504222	Resistor – 2.2K 0HM+-5%1/10W	R226	O/O	51	150	188
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R227	O/O	51	147	185
16304330	16504330	Chip Resistor – 33 0HM+-5%1/10W	R228	O/O	51	151	189
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R229	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R230	O/O	51	154	192
16304222	16504222	Resistor – 2.2K 0HM+-5%1/10W	R231	O/O	51	150	188
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R232	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R233	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R234	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R235	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R236	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R237	O/O	51	147	185
16304330	16504330	Chip Resistor – 33 0HM+-5%1/10W	R238	O/O	51	151	189
16304222	16504222	Resistor – 2.2K 0HM+-5%1/10W	R239	O/O	51	150	188
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R240	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R241	O/O	51	154	192
16304330	16504330	Chip Resistor – 33 0HM+-5%1/10W	R242	O/O	51	151	189
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R243	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R244	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R245	O/O	51	147	185
16304331	16504331	Resistor – 330 0HM+-5%1/10W	R246	O/O	51	152	190
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R247	O/O	51	147	185
16304331	16504331	Resistor – 330 0HM+-5%1/10W	R251	O/O	51	152	190
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R252	O/O	51	147	185
16304222	16504222	Resistor – 2.2K 0HM+-5%1/10W	R253	O/O	51	150	188
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R254	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R255	O/O	51	147	185

Model: Stinger-C1L			Date: 07-Dec-01		No.: MB001022		
Old part number	New part number	Description	Symbol	Int	Page	Old Index	New Index
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R256	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R257	O/O	51	147	185
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R258	O/O	51	147	185
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R259	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R260	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R261	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R262	O/O	51	154	192
16303391	16503391	Resistor – 330 0HM+-5%1/10W	R263	O/O	51	146	184
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R264	O/O	51	148	186
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R265	O/O	51	147	185
16304331	16504331	Resistor – 3300HM+-5%1/10W	R266	O/O	51	152	190
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R267	O/O	51	147	185
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R268	O/O	51	148	186
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R269	O/O	51	148	186
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R270	O/O	51	148	186
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R271	O/O	51	147	185
16304331	16504331	Resistor – 330 0HM+-5%1/10W	R272	O/O	51	152	190
---	16504330	Chip Resistor – 33 0HM+-5%1/10W	R273		51	---	189
---	16504330	Chip Resistor – 33 0HM+-5%1/10W	R274		51	---	189
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R275	O/O	51	147	185
---	16504330	Chip Resistor – 33 0HM+-5%1/10W	R276		51	---	189
---	16504330	Chip Resistor – 33 0HM+-5%1/10W	R277		51	---	189
16304103	16504103	Resistor – 10K 0HM+-5%1/10W	R278	O/O	51	148	186
16304331	16504331	Resistor – 330 0HM+-5%1/10W	R279	O/O	51	152	190
16304222	16504222	Resistor – 2.2K 0HM+-5%1/10W	R280	O/O	51	150	188
16304330	16504330	Chip Resistor – 33 0HM+-5%1/10W	R281	O/O	51	151	189
16304330	16504330	Chip Resistor – 33 0HM+-5%1/10W	R283	O/O	51	151	189
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R284	O/O	51	154	192
16304680	16504680	Resistor – 68 0HM+-5%1/10W	R285	O/O	51	154	192
16304102	16504102	Resistor – 1K 0HM+-5%1/10W	R286	O/O	51	147	185
---	16504102	Resistor – 1K 0HM+-5%1/10W	R287		51	---	185
---	16504330	Chip Resistor – 33 0HM+-5%1/10W	R288		51	---	189
---	16504330	Chip Resistor – 33 0HM+-5%1/10W	R289		51	---	189
16017801	16017752	Resistor Array-10K 0HM+-5%	RN101	O/O	51	131	174
16017810	16017833	Resistor Array-33 0HM+-5%1/16W	RN102	O/O	51	136	178
16017800	16017791	Resistor Array-1K 0HM+-5%	RN103	O/O	51	130	175
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN104	O/O	51	133	180
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN105	O/O	51	132	179

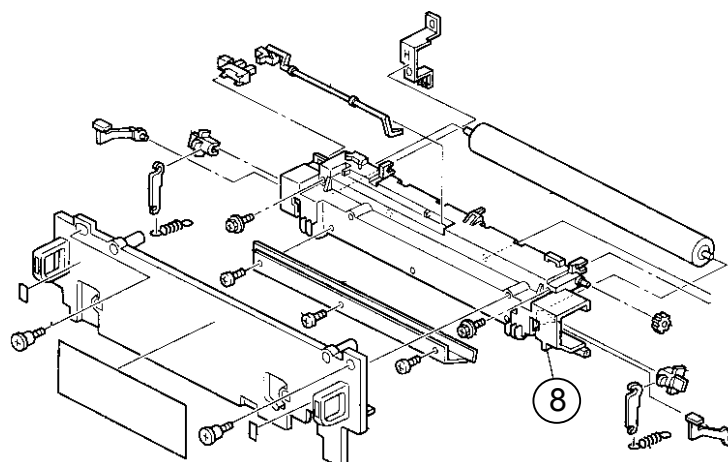
Model: Stinger-C1L			Date: 07-Dec-01		No.: MB001022		
Old part number	New part number	Description	Symbol	Int	Page	Old Index	New Index
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN106	O/O	51	132	179
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN107	O/O	51	133	180
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN108	O/O	51	132	179
16017801	16017752	Resistor Array-10K 0HM+-5%	RN109	O/O	51	131	174
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN110	O/O	51	132	179
16017801	16017752	Resistor Array-10K 0HM+-5%	RN111	O/O	51	131	174
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN112	O/O	51	132	179
16017801	16017752	Resistor Array-10K 0HM+-5%	RN113	O/O	51	131	174
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN114	O/O	51	132	179
16017801	16017752	Resistor Array-10K 0HM+-5%	RN115	O/O	51	131	174
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN116	O/O	51	132	179
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN117	O/O	51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN118	O/O	51	133	180
16017807	16017814	Resistor – 3.3K 0HM+-5%	RN119	O/O	51	134	177
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN120	O/O	51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN121	O/O	51	133	180
16017807	16017814	Resistor – 3.3K 0HM+-5%	RN122	O/O	51	134	177
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN123	O/O	51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN124	O/O	51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN125	O/O	51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN126	O/O	51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN127	O/O	51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN128	O/O	51	132	179
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN129	O/O	51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN130	O/O	51	133	180
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN131	O/O	51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN132	O/O	51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN133	O/O	51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN134	O/O	51	132	179
16017801	16017752	Resistor Array-10K 0HM+-5%	RN135	O/O	51	131	174
16017801	16017752	Resistor Array-10K 0HM+-5%	RN136	O/O	51	131	174
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN137	O/O	51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN138	O/O	51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN139	O/O	51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN140	O/O	51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN141		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN142		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN143		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN144		51	133	180
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN145		51	132	179
16017800	16017791	Resistor Array-1K 0HM+-5%	RN146		51	130	175
16017809	16017796	Resistor Array – 2.2K0	RN147		51	135	176
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN148		51	133	180
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN149		51	132	179
16017800	16017791	Resistor Array-1K 0HM+-5%	RN150		51	130	175
16017809	16017796	Resistor Array – 2.2K0	RN151		51	135	176
16017800	16017791	Resistor Array-1K 0HM+-5%	RN152		51	130	175
16017809	16017796	Resistor Array – 2.2K0	RN153		51	135	176

Model: Stinger-C1L			Date: 07-Dec-01		No.: MB001022		
Old part number	New part number	Description	Symbol	Int	Page	Old Index	New Index
16017806	16017871	Resistor – 680HM+-5%1/16W	RN154		51	133	180
16017800	16017791	Resistor Array-1K 0HM+-5%	RN155		51	130	175
16017809	16017796	Resistor Array – 2.2K0	RN156		51	135	176
16017800	16017791	Resistor Array-1K 0HM+-5%	RN157		51	130	175
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN158		51	132	179
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN159		51	133	180
16017800	16017791	Resistor Array-1K 0HM+-5%	RN160		51	130	175
16017800	16017791	Resistor Array-1K 0HM+-5%	RN161		51	130	175
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN163		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN164		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN165		51	133	180
16017800	16017791	Resistor Array-1K 0HM+-5%	RN166		51	130	175
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN167		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN168		51	133	180
16017800	16017791	Resistor Array-1K 0HM+-5%	RN169		51	130	175
16017809	16017796	Resistor Array – 2.2K0	RN170		51	135	176
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN171		51	133	180
16017800	16017791	Resistor Array-1K 0HM+-5%	RN172		51	130	175
16017800	16017791	Resistor Array-1K 0HM+-5%	RN173		51	130	175
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN174		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN175		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN176		51	133	180
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN177		51	133	180
16017809	16017796	Resistor Array – 2.2K0	RN178		51	135	176
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN179		51	132	179
16017806	16017871	Resistor – 68 0HM+-5%1/16W	RN180		51	133	180
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN181		51	132	179
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN182		51	132	179
16017800	16017791	Resistor Array-1K 0HM+-5%	RN183		51	130	175
16017805	16017867	Resistor – 33 0HM+-5%1/16W	RN184		51	132	179
16017800	16017791	Resistor Array-1K 0HM+-5%	RN185		51	130	175
16017800	16017791	Resistor Array-1K 0HM+-5%	RN186		51	130	175
16017810	16017833	Resistor Array-33 0HM+-5%1/16W	RN187		51	136	178
16017810	16017833	Resistor Array-33 0HM+-5%1/16W	RN188		51	136	178
16017810	16017833	Resistor Array-33 0HM+-5%1/16W	RN189		51	136	178
16017810	16017833	Resistor Array-33 0HM+-5%1/16W	RN190		51	136	178
16017801	16017752	Resistor Array-10K 0HM+-5%	RN191		51	131	174
16017805	16017867	Resistor-33 0HM+-5%1/16W	RN192		51	132	179
16017806	16017871	Resistor-68 0HM+-5%1/16W	RN193		51	133	180
16017801	16017752	Resistor Array-10K 0HM+-5%	RN194		51	131	174

Model: Stinger-C1L		Date: 26-Dec-01	No.: MB001023
Modified Article: Pressure Roller Case		Prepared by: K.Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

To ensure that paper is properly fed through the paper exit rollers, two ribs have been added to the pressure roller case. This will help to prevent accordion jams at the paper exit area.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2504105	A2504106	Pressure Roller Case	1	X/O	21	8	



RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H43910XXXXX
SAVIN 2015DP	120/60	USA	B001-15	H43910XXXXX
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H43910XXXXX
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43910XXXXX
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8109XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H43910XXXXX

Model: Stinger-C1L		Date: 14-Feb-02	No.: MB001024
Modified Article: Fusing Harness Cover		Prepared by: K.Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

To ensure that slight deformations do not develop in the Fusing Harness Cover, the following parts have been modified.

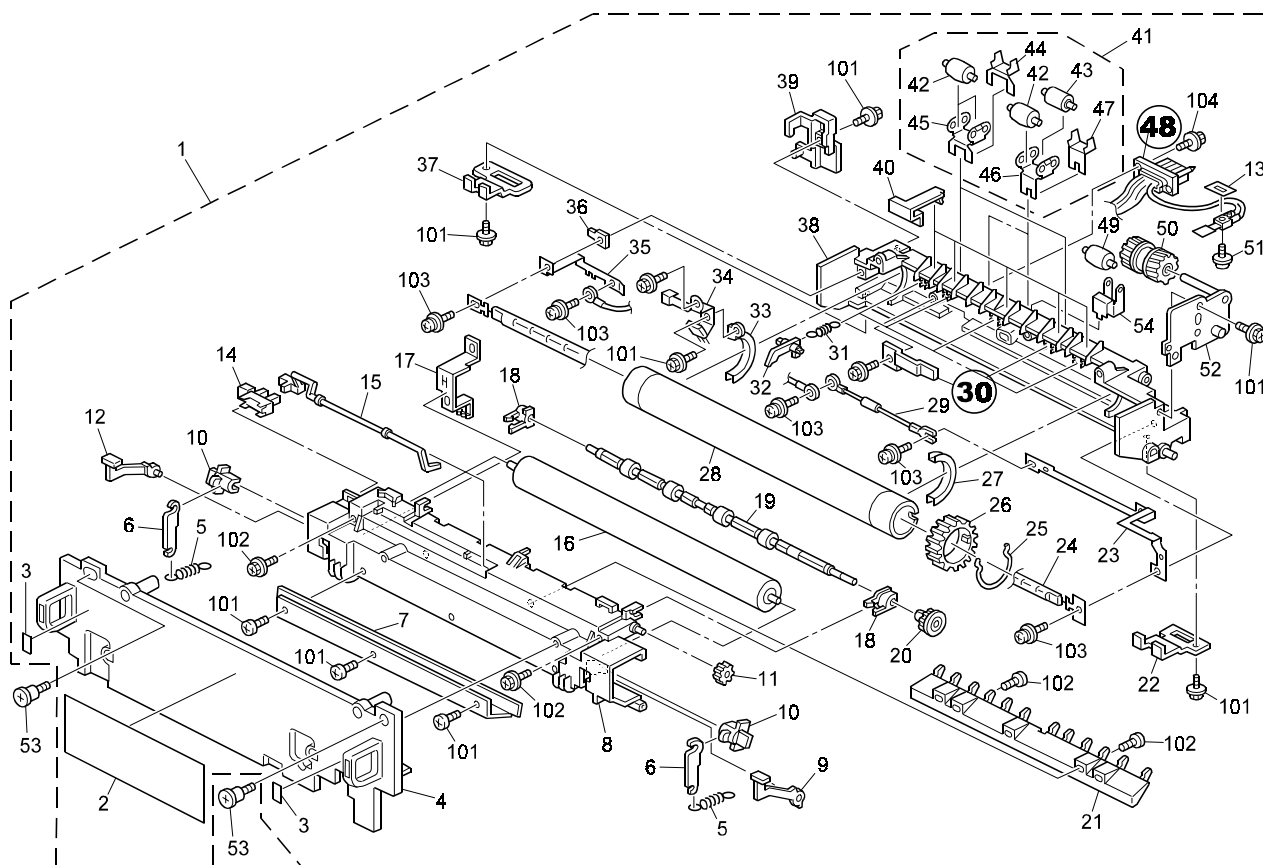
- 120V -

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2504196	B0604196	Fusing Unit Connector - 120V	1	X/X	21	48	*1
G0294138	G0294125	Fusing Harness Cover	1	X/X	21	30	*1

- 230V -

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2504197	B0604197	Fusing Unit Connector - 230V	1	X/X	21	48	*1
G0294138	G0294125	Fusing Harness Cover	1	X/X	21	30	*1

*1: The Fusing Unit Connector and Fusing Harness Cover must be replaced together as a set.



Model: Stinger-C1L

Date: 14-Feb-02

No.: MB001024

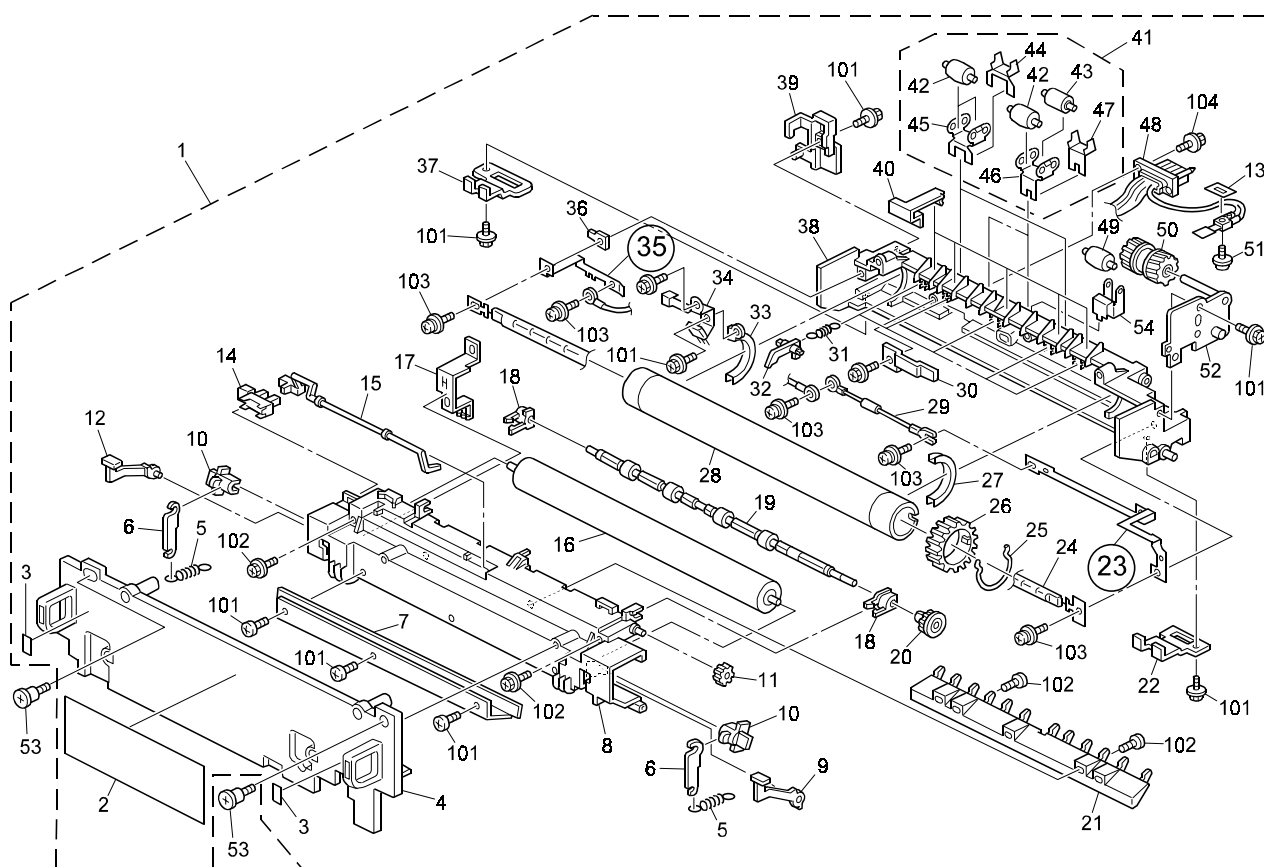
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	Service Parts Only
SAVIN 2015DP	120/60	USA	B001-15	Service Parts Only
Ricoh Aficio 150	120/60	USA, Canada	B001-17	Service Parts Only
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	Service Parts Only
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	Service Parts Only
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	Service Parts Only

Model: Stinger-C1L		Date: 14-Feb-02	No.: MB001025
Modified Article: Grounding Plates		Prepared by: K.Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

In other models, the material for the Grounding Plates was changed to prevent the temperature from rising higher than the target. The Grounding Plates for this model have been changed over to the same material.

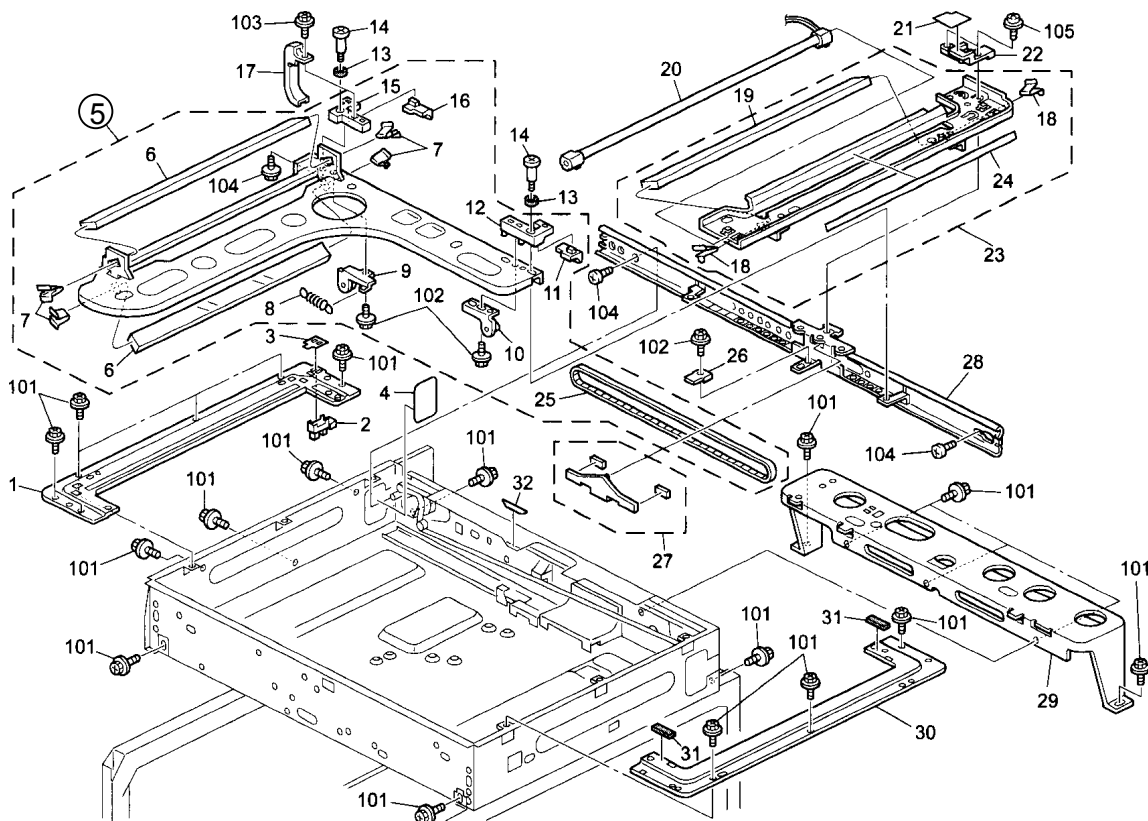
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0294141	G0294126	Grounding Plate 1	1	O/O	21	23	
G0294144	G0294127	Grounding Plate 2	1	O/O	21	35	



Model: Stinger-C1L		Date: 14-Feb-02	No.: MB001026
Modified Article: 2nd Mirror Carriage		Prepared by: K.Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

The following has been modified to maximize the accuracy of enlargement/reduction and straight-line writing:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2501713	B0601713	2nd Mirror Carriage	1	X/O	15	5	



Model: Stinger-C1L

Date: 14-Feb-02

No.: MB001026

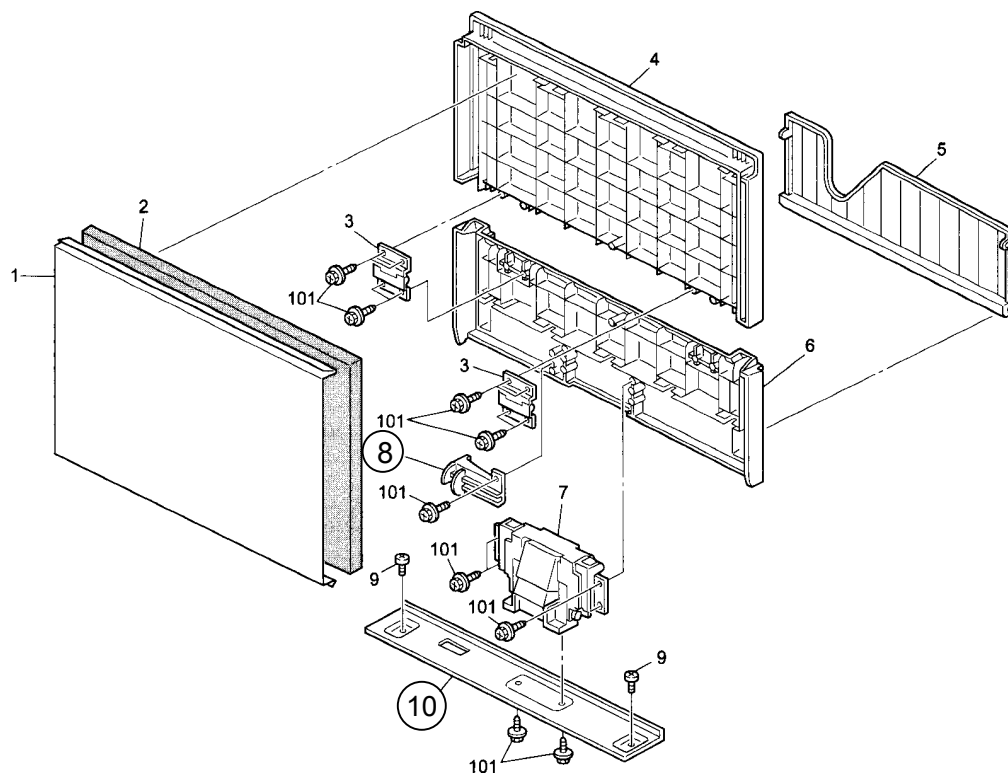
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	Service Parts Only
SAVIN 2015DP	120/60	USA	B001-15	Service Parts Only
Ricoh Aficio 150	120/60	USA, Canada	B001-17	Service Parts Only
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	Service Parts Only
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8111XXXX
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	Service Parts Only

Model: Stinger-C1L		Date: 14-Feb-02	No.: MB001027
Modified Article: Platen Cover Feeler		Prepared by: K.Miura	
From: Technical Services Dept., GTS Division			
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 maximize paper size detection accuracy.

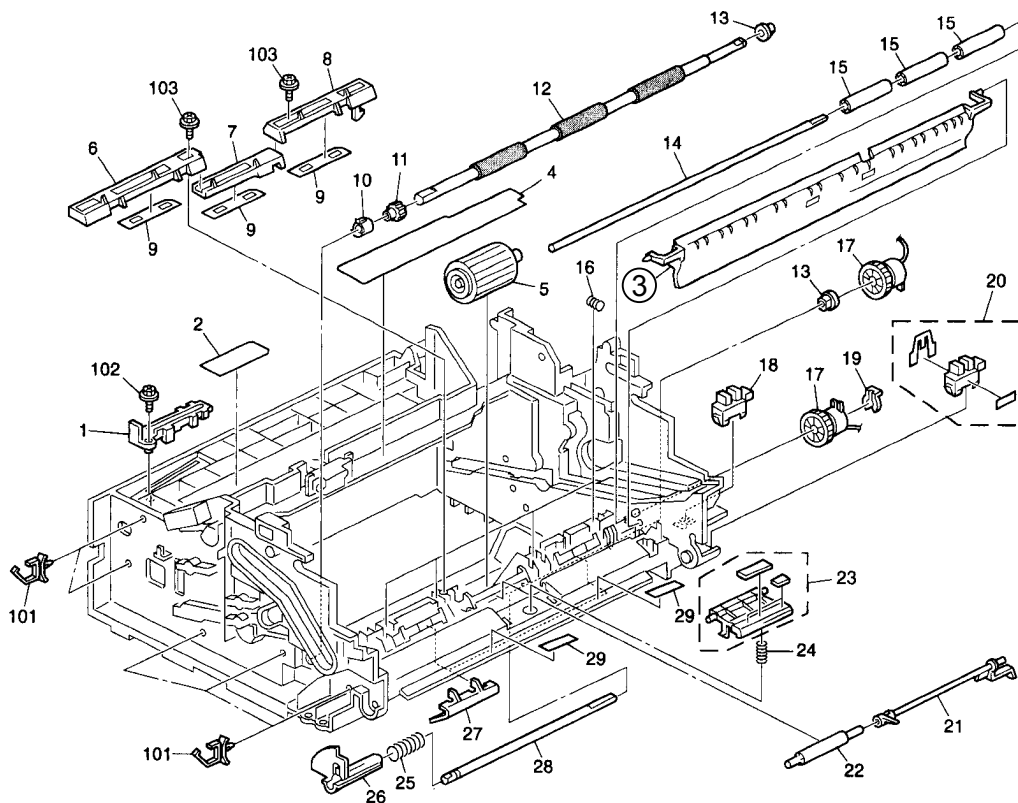
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2501384	B4061384	Feeler - Platen Cover	1	O/O	9	8	
A2501383	B4061383	Bracket - Platen Cover	1	O/O	9	10	



Model: Stinger-C1L		Date: 14-Feb-02	No.: MB001028
Modified Article: Turn Guide		Prepared by: K.Miura	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☒ Part standardization	☐ Other	

The following part has been changed due to parts standardization with another model.

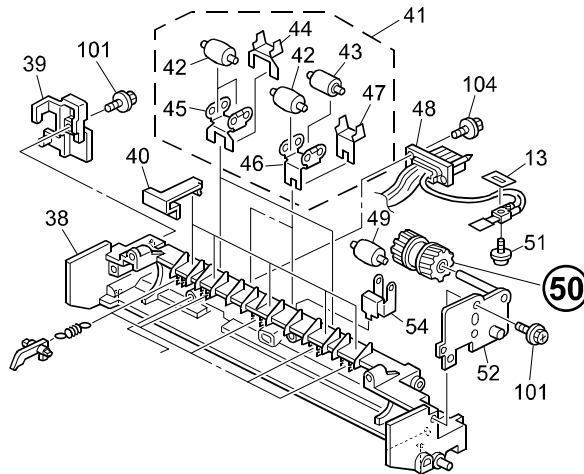
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2502650	A2502660	Turn Guide	1	O/O	23	3	



Model: Stinger-C1L		Date: 14-Jan-03	No.: MB001029
Modified Article: Fusing Idler Gear		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 ()

If the customer tries to pull out jammed paper without first releasing the fusing pressure lever, a piece of the paper may remain in the fusing unit or the fusing exit spring plate might be deformed. To prevent this, the following part has been changed to a one-way clutch gear:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0294131	A2504132	Idler Gear - Fusing	1	X/O	21	50	



Model: Stinger-C1L

Date: 14-Jan-03

No.: MB001029

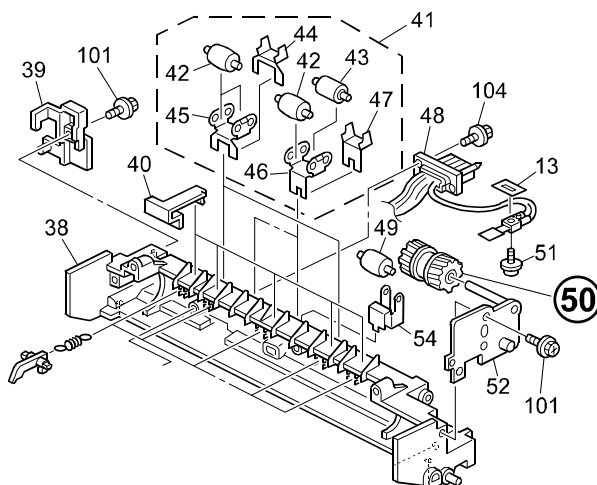
RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	H43108xxxxx
SAVIN 2015DP	120/60	USA	B001-15	H43108xxxxx
Ricoh Aficio 150	120/60	USA, Canada	B001-17	H43108xxxxx
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	H43108xxxxx
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	4C8081xxxx
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	H43108xxxxx

Model: Stinger-C1L		Date: 15-Jan-03	No.: MB001030
Modified Article: Fusing Idler Gear		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 ()

A few one-way clutch gears may slip, which can cause jamming. To prevent this, the following part has been changed:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2504132	B0604132	Idler Gear - Fusing	1	X/O	21	50	



RCL (Japan) Production

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NO.
Ricoh Aficio 150 Gestetner 3215s	120/50, 60	South and Central America	B001-10	Service Parts Only
SAVIN 2015DP	120/60	USA	B001-15	Service Parts Only
Ricoh Aficio 150	120/60	USA, Canada	B001-17	Service Parts Only
Nashuatec D415s Rex Rotary 2815S Gestetner 3215s	220, 230, 240/50, 60	Europe	B001-22	Service Parts Only
Infotec 4150 MF	220, 230, 240/50, 60	Europe, Oceania	B001-26	Service Parts Only
Ricoh Aficio 150	220, 230, 240/50, 60	Europe, South and Central America, Hong Kong	B001-27	Service Parts Only



Part Change Information List

Date: August 31, 2011

Model	Code	PCIL Nr.	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
Stinger-C1L	B001	201108		11026311	11026297	CONNECTOR - 4P	2	2	O/O		45	117					V1100884	11040959



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
Stinger-C1L	B001	201402		G0219350		LOOPBACK CONNECTOR - PARALLEL	1	0	O/O		55	6					V1303633	



Part Change Information List

Date: November 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
Stinger-C1L	B001	201411		A2505736	C2695736	STABILIZER:XENON LAMP	1	1	O/O		13	8					V1302502	



Part Change Information List

Date: April 1, 2015

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
Stinger-C1L	B001	201503		B2575495	B2865767	POWER SUPPLY CORD - 120V	1	1	X/O	N	37	14					V1500630	
Stinger-C1L	B001	201503		B2575496	B2865765	POWER SUPPLY CORD - 220V	1	1	X/O	N	37	14					V1500632	



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
Stinger-C1L	B001	201609		A2505725	C2825333	ROCKER SWITCH:AJ8R9013F	1	1	O/O	N	39	10					V1601166	