

Model: Cattleya		Date: 30-Jun-99	No.: MA257001
Modified Article: Silicone oil		Prepared by: H. Matsui	
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 ()

For the destinations A257/A269-15, -22, -26, -55, the part number of the silicone oil has been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2579100	A2579550	Silicone Oil Type SS	1-1	X/O	163	3	

The difference between A2579100 and A2579550 is the design of the label on the bottle. The label of A2579550 has no Ricoh brand mark. The contents of the silicone oil are exactly the same.

Model: Cattleya		Date: 15-Aug-99	No.: MA257002
Modified Article: Main Board and Scanner IPU Board		Prepared by: H. Matsui	
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 part numbers of the scanner IPU board and the main control board have been changed due to the firmware update to ver.1.19 and ver.1.561, respectively. The only difference between the new and old parts is the firmware version.

Old		New		Description	Q'ty	Int	Page	Index
Part number	Firmware	Part number	Firmware					
A2575135	Ver.1.16 or order	A2575137	Ver.1.19	Main scanner IPU board	1	X/X*	37	7
A2575107	Ver.1.542 or order	A2575105	Ver.1.561	Main control board (NA)	1	X/X*	119	12
A2575108	Ver.1.542 or order	A2575106	Ver1.561	Main control board (EU)	1	X/X*	119	12

- *Interchangeability is X/O as a set of IPU and Main board.
- Old parts will not be available after this modification.

Interchangeability of the scanner IPU board and the main control board

The new firmware (scanner and main) is not interchangeable with the older version. However, the interchangeability of the scanner IPU board and main control board (as a set) is X/O. Therefore, firmware version 1.19 (scanner) and 1.561 (main) should always be used as a set. Otherwise, the machine cannot proceed past the "Please Wait" condition when main switch is turned on.

How to replace the main control board and scanner IPU board individually

When replacing the main control board or scanner IPU board individually with a new part, please check the firmware version of the board which is not replaced, using SP7-801. If the firmware version of the unreplaced scanner IPU board or main control board is older than ver.1.16 (scanner) or ver.1.542 (main), please update them to ver.1.19 (scanner) or ver.1.561 (main).

Model: Cattleya		Date: 30-Apr-99	No.: MA257003
Modified Article: Timing Belt		Prepared by: H. Mastui	
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 timing belt used for the PTB (paper transfer belt) unit has been modified to protect it from ozone damage during machine operation. The material of the belt has been changed from chloroprene rubber to polyurethane rubber.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573993	AA043285	Timing Belt – 168 – S2M	1	X/O	73	14	

NOTE: When replacing the old timing belt (P/N: A2573993) with the new belt (P/N: AA043285), be sure to also replace the lever spring with the new spring (P/N: AA060836) at the same time. Otherwise, problems such as random jitter may occur (please refer to MB No. **A2570004**).

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA,Canada	A257-15	3B69060001
Aficio Color 6010	120V/60Hz	USA,Canada	A257-17	H1190600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11906xxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe,etc.	A257-22	AZ99060001
Infotec 7410	220-240V/50Hz	Europe,etc.	A257-26	3T40590001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1190500011
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190500096
Lanier 5710	120V/60Hz	USA	A257-55	From first production
Savin SDC410E Gestetner CS210e	120V/60Hz	USA,Canada	A269-15	3B79060001
Aficio Color 6110	120V/60Hz	USA,Canada	A269-17	H1290600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12906xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe,etc.	A269-22	B029060001
Infotec 7410E	220-240V/50Hz	Europe,etc.	A269-26	3T50590001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290500116
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290500171
Lanier 5710E	120V/60Hz	USA	A269-55	From first production

Reissued: 15-Oct-99

Model: Cattleya	Date: 30-Sep-99	No.: MA257004a
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MB Correction

Modified Article: Lever Spring		Prepared by: H. Mastui	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☒ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☒ To facilitate assembly	☐ To improve reliability	
	☒ Part standardization	☒ Other	

NOTE:

This is a revised version of MB #MA257004. Please refer to the revision list on the next page.

Along with the modification of the timing belt (P/N:a2573993 to AA043285, refer to MB No. MA257003), the spring tension for the timing belt must also be changed. The tension has been changed from 1.0 N to 2.3 N.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573997	AA060836	Lever Spring	1	X/O	73	18	

NOTE: If the timing belt (P/N: A2573993) needs to be replaced due to damage from age, only the new timing belt (P/N: AA043285) is available (please refer to MB No. MA257003). In this case, the lever spring must be replaced together with the timing belt. Otherwise, problems such as random jitter may occur.



Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA,Canada	A257-15	3B69090001
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA,Canada	A257-17	H1190800054
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11910xxxx
Nashuatec CS510	220-240V/50Hz	Europe,etc.	A257-22	AZ99080001
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe,etc.	A257-26	3T40890001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11910xxxx
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190800150
Lanier 5710	120V/60Hz	USA	A257-55	From first production
Savin SDC410E	120V/60Hz	USA,Canada	A269-15	3B79090001
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA,Canada	A269-17	H1290900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12910xxxx
Nashuatec CS510e	220-240V/50Hz	Europe,etc.	A269-22	B029090001
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe,etc.	A269-26	3T50990001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290900019
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290900022
Lanier 5710E	120V/60Hz	USA	A269-55	From first production

Reissued: 15-Oct-99

Model: Cattleya

Date: 30-Sep-99

No.: MA257004a

REVISION LIST

Serial number information was not correct in MB #MA257004.

Model	Code	Serial Number	
		Not correct	Correct
Aficio Color 6010	A257-17	H1190900001	H1190800054
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	A257-22	AZ99090001	AZ99080001
Infotec 7410	A257-26	3T40990001	3T40890001
Aficio Color 6010	A257-29	H1191000090	H1190800150
Lanier 5710	A257-55	L0529090001	From the first production
Lanier 5710E	A269-55	L0539090001	From the first production

NOTE:

1. Other models not in the above table were correct.
2. This modification has been applied basically from August. Please note the following production record.

No production in August:

A257-15, A269-15, A269-17, A269-22, A269-26, A269-27, A269-29

No production in August and September:

A257-19, A257-27, A269-19

Model: Cattleya		Date: 15-Oct-99	No.: MA257005
Modified Article: Development Bias Terminal		Prepared by: H. Matsui	
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
A2573290	A2573297	Developer Receptacle	1	X/O	113	23	

The development receptacle has been modified in order to keep contact with the development bias terminal more firmly. The old part A2573290 was secured to the copier frame with one screw. However, the new part A2573297 is secured to the copier frame with two screws.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69050004
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11906xxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99050001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40590001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1190500011
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190500096
Lanier 5710	120V/60Hz	USA	A257-55	From first production
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79050001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12906xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B029050001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50590001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290500111
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290500171
Lanier 5710E	120V/60Hz	USA	A269-55	From first production

Model: Cattleya		Date: 15-Oct-99	No.: MA257006
Modified Article: Development receptacle		Prepared by: H. Matsui	
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
A2573297	A2573298	Development Receptacle	1	X/O	113	23	

The bias terminal has been inspected at the factory. To ensure proper contact between the bias terminal and the development input shaft without the inspection, a modification of the development bias terminal has been applied. The inner diameter of the terminal casing has been slightly increased.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69090024
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190900001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11910xxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99090011
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40990001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11910xxxx
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191000090
Lanier 5710	120V/60Hz	USA	A257-55	L0529090001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79090001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12910xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02910xxxx
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50990001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12910xxxx
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290900022
Lanier 5710E	120V/60Hz	USA	A269-55	L0539090001

Model: Cattleya		Date: 15-Nov-99	No.: MA257007
Modified Article: Development Drive Timing Pulley		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574733	A2574732	Development Drive Timing Pulley	1	X/O	99	7	

The number of teeth on this pulley has been changed from 27 to 25.
 This is to counteract banding which may appear on copies/print outs at 3 mm intervals.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	3B69090001
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190800001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	AZ99080014
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40890001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190800150
Lanier 5710	120V/60Hz	USA	A257-55	L0529080001
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	3B79090001
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12908xxxx
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	B029090001
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50990001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290900019
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290900022
Lanier 5710E	120V/60Hz	USA	A269-55	L0539080001

Model: Cattleya		Date: 15-Nov-99	No.: MA257008
Modified Article: Motor Control Board-RPS		Prepared by: H. Matsui	
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
A2575507	A2575503	Motor Control Board – RPS	1	X/O	109	2	

The motor control board – RPS (ITB motor drive board) has been modified to optimize the acceleration curve of the image transfer belt rotation.

This is to further minimize the possibility of the image transfer belt surface scratching the OPC drum. The major countermeasure to prevent the OPC drum from being scratched was applied through an upgrade of the main firmware from version 1.542.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69100001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1191000001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99110001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41090001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191000090
Lanier 5710	120V/60Hz	USA	A257-55	L0529110001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B7910xxxx
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12910xxxx
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12910xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02910xxxx
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T521090001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12910xxxx
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291000001
Lanier 5710E	120V/60Hz	USA	A269-55	L0539110001

Model: Cattleya		Date: 30-Nov-99	No.: MA257009
Modified Article: Transport belt receptacle		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573962	AD021134	Transport Belt Receptacle	1	X/O	75	12	

The transport belt receptacle has been modified in order to maintain contact with the terminal more securely. The material of the receptacle has been changed from PPE (Poly-phenylene ethyl) to PC (Poly-carbonate).

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69110001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1191200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99110001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41190001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191100029
Lanier 5710	120V/60Hz	USA	A257-55	L0529110001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79120001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12911XXXX
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12911XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02911XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T551190001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1291200001
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291100001
Lanier 5710E	120V/60Hz	USA	A269-55	L0539110001

Model: Cattelya		Date: 30-Nov-99	No.: MA257010
Modified Article: Development output gear		Prepared by: H. Matsui	
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
A2574736	A2574739	Gear – 32Z	1		99	28	

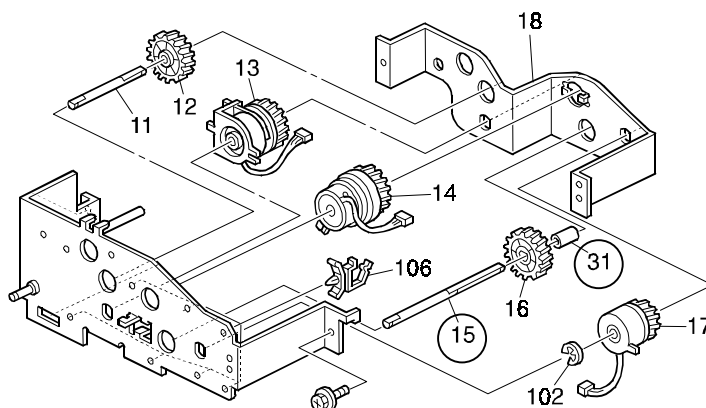
The development output gear has been changed in order to eliminate the possibility that the bottom of the gear groove touches the teeth of the engaged gear. This is to reduce the occurrence of banding which may appear on copies/print outs at 1.65 mm intervals.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69070001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99070001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40690001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1190700252
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190600261
Lanier 5710	120V/60Hz	USA	A257-55	L0529070001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79070001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290600166
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12907xxxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B029070001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50690001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290700018
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290600606
Lanier 5710E	120V/60Hz	USA	A269-55	L0539070001

Model: Cattleya		Date: 30-Nov-99	No.: MA257011
Modified Article: 53mm interval banding		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574737	A2574740	Drive Input Shaft	1	X/O	99	15	
	A2574741	Spacer	1	X/O	99	31	

As a countermeasure for the 53 mm interval banding, the groove for the E-ring on the drive input shaft (#15 on P99 in the parts catalog) has been eliminated and a spacer (#31 on P99 in the parts catalog) has been added instead of the E-ring to keep the gear in position.



Model: Cattleya

Date: 30-Nov-99

No.: MA257011

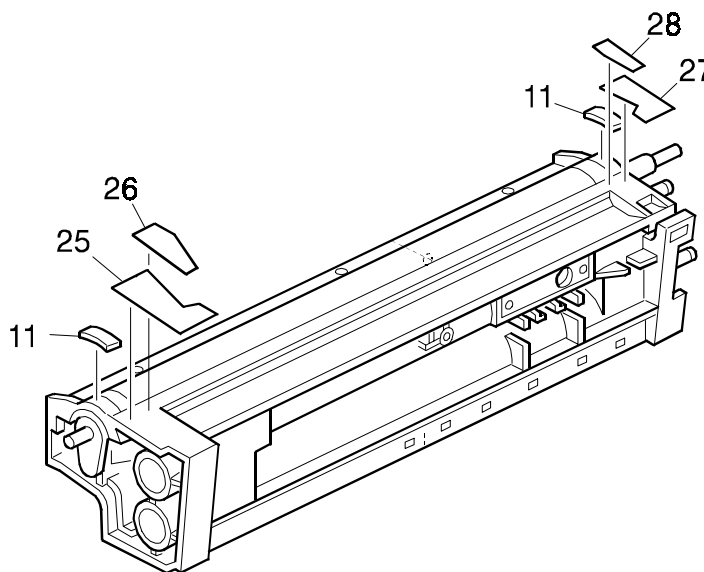
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69090001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190800001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11909xxxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99080014
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40890001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11909xxxx
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190800150
Lanier 5710	120V/60Hz	USA	A257-55	L0529080001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79090001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12909xxxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B029090001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50990001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290900019
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290900022
Lanier 5710E	120V/60Hz	USA	A269-55	L0539080001

Model: Cattleya		Date: 15-Dec-99	No.: MA257012
Modified Article: Development Seal		Prepared by: H. Matsui	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☒ Other	

Please add the following parts to your parts catalog.

New part number	Description	Q'ty	Int	Page	Index	Note
A2573140	Development Roller Seal Front Up	1	-	51	25	*1
A2573141	Development Roller Seal Front Down	1	-	51	26	*1
A2573142	Development Roller Seal Rear Up	1	-	51	27	*1
A2573143	Development Roller Seal Rear Down	1	-	51	28	*1

1: New index

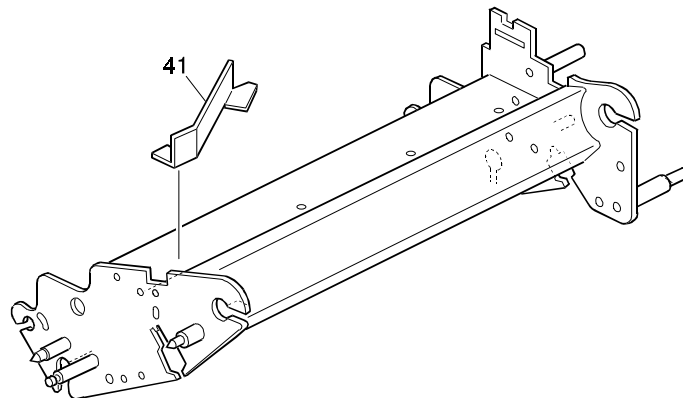


Model: Cattleya		Date: 15-Dec-99	No.: MA257013
Modified Article: Belt Mark Sensor Mylar		Prepared by: H. Matsui	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

New part number	Description	Q'ty	Int	Page	Index	Note
A2576137	Belt Mark Sensor Mylar	1	-	65	41	*1

*1: New index

In order to prevent SC452 (Belt mark detection error) which leads to the "image shift" problem, the following part has been newly added. This mylar prevents the belt mark detection sensor from getting dirty with toner dust.



Model: Cattleya

Date: 15-Dec-99

No.: MA257013

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69110001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1191200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99110001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41190001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191100029
Lanier 5710	120V/60Hz	USA	A257-55	L0529110001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79120001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12912XXXX
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12912XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02912XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51190001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1291200001
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291100001
Lanier 5710E	120V/60Hz	USA	A269-55	L0539110001

Model: Cattleya		Date: 15-Dec-99	No.: MA257014
Modified Article: Flywheel Supporter		Prepared by: H. Matsui	
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
A2574664	A2574636	Flywheel Supporter	1	X/O	97	12	

The flywheel supporter has been modified in order to prevent the flywheel-loosening problem, which leads to a horizontal sharp line at 106 mm from the leading edge, especially when using the by-pass tray in thick paper mode. The modification is to change the shape of the screw hole from "U" shaped to "O" shaped.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69110001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1191200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99110001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41190001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191100029
Lanier 5710	120V/60Hz	USA	A257-55	L0529110001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79120001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12912XXXX
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12912XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02912XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51190001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1291200001
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291100001
Lanier 5710E	120V/60Hz	USA	A269-55	L0539110001

Model: Cattleya		Date: 15-Dec-99	No.: MA257015
Modified Article: Fusing Pressure Spring		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA063562	AA063608	Pressure Spring	2	O/O	83	2	

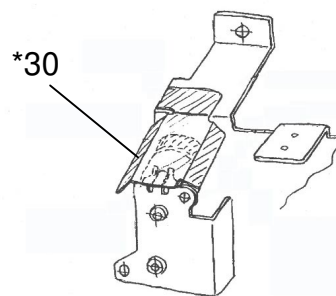
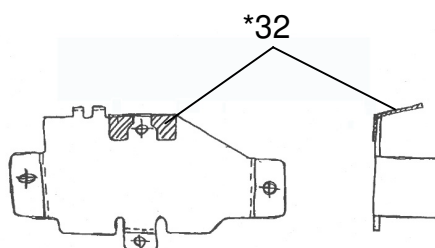
In order to improve the efficiency of the nip bandwidth adjustment, the pressure springs in the fusing unit have been modified. The modification is to reduce the pressure required to compress the spring to the neutral position from 150 N to 140 N. However, please note that the interchangeability of use in the fusing unit is O/O.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69100001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190900001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99090011
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41090001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191000090
Lanier 5710	120V/60Hz	USA	A257-55	L0529090001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79120001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12910XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02910XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51090001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1291200001
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291000001
Lanier 5710E	120V/60Hz	USA	A269-55	L0539090001

Model: Cattleya		Date: 15-Jan-00	No.: MA257016
Modified Article: Mylar for PTB/ITB clutches		Prepared by: M. Furusawa	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2574742	Mylar - ITB Cleaning Shift Clutch	1		99	*32	
	A2576617	Mylar - PTB Shift Clutch	1		101	*30	

To prevent any foreign particles from dropping onto the ITB cleaning shift clutch and PTB shift clutch, mylars have been added.

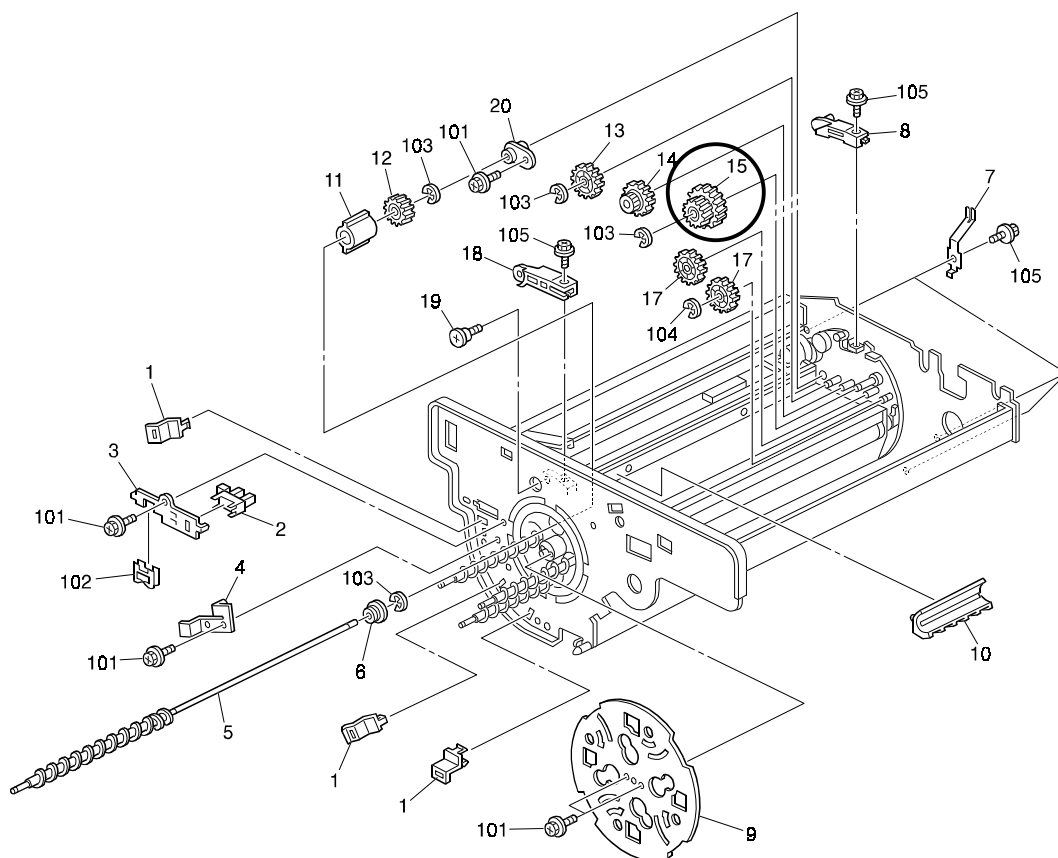


Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	3B69070001
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190700001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	AZ99070001
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40790001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1190700252
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190700303
Lanier 5710	120V/60Hz	USA	A257-55	L0529070001
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	3B79070001
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290700001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12908XXXX
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	B0229070001
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50790001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290700018
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290700069
Lanier 5710E	120V/60Hz	USA	A269-55	L0539070001

Model: Cattleya		Date: 31-Jan-00	No.: MA257017
Modified Article: Development Gear		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Old index	New Index
A2573210	A2573219	Gear – 26/48Z	4	X/O	61	16	15
A2573214					61	15	

As a countermeasure for the 1.65mm interval banding, two development drive gears have been changed to one molded part.



Model: Cattleya

Date: 31-Jan-00

No.: MA257017

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69120021
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1191200043
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191200085
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90010001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41290001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100100001
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191200144
Lanier 5710	120V/60Hz	USA	A257-55	L0529120026
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B7001XXXX
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12001XXXX
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12001XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020010001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51290001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1291200026
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291200026
Lanier 5710E	120V/60Hz	USA	A269-55	L0539120001

Model: Cattleya		Date: 31-Jan-00	No.: MA257018
Modified Article: Parts catalog correction		Prepared by: H. Matsui	
From: Technical Service 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:

Incorrect part number	Correct part number	Description	Q'ty	Int	Page	Index	Note
A5492915	-	Decal – Paper Tray	1-0		27	4	

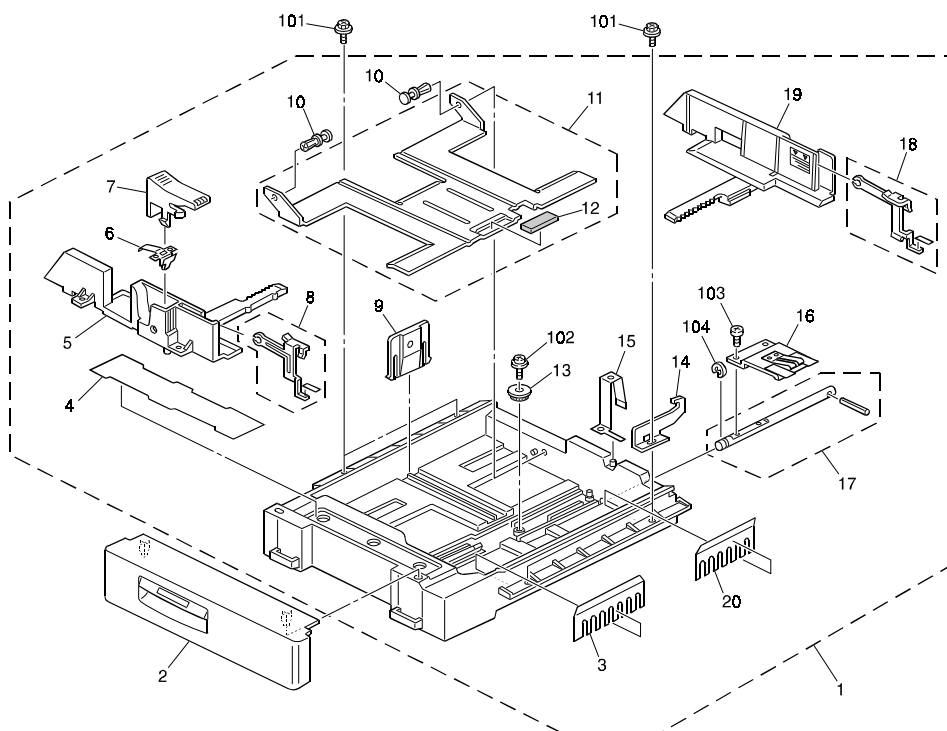
NOTE: P/N A5492915 should not be used for the 2nd/3rd paper tray (P/N A2572972)

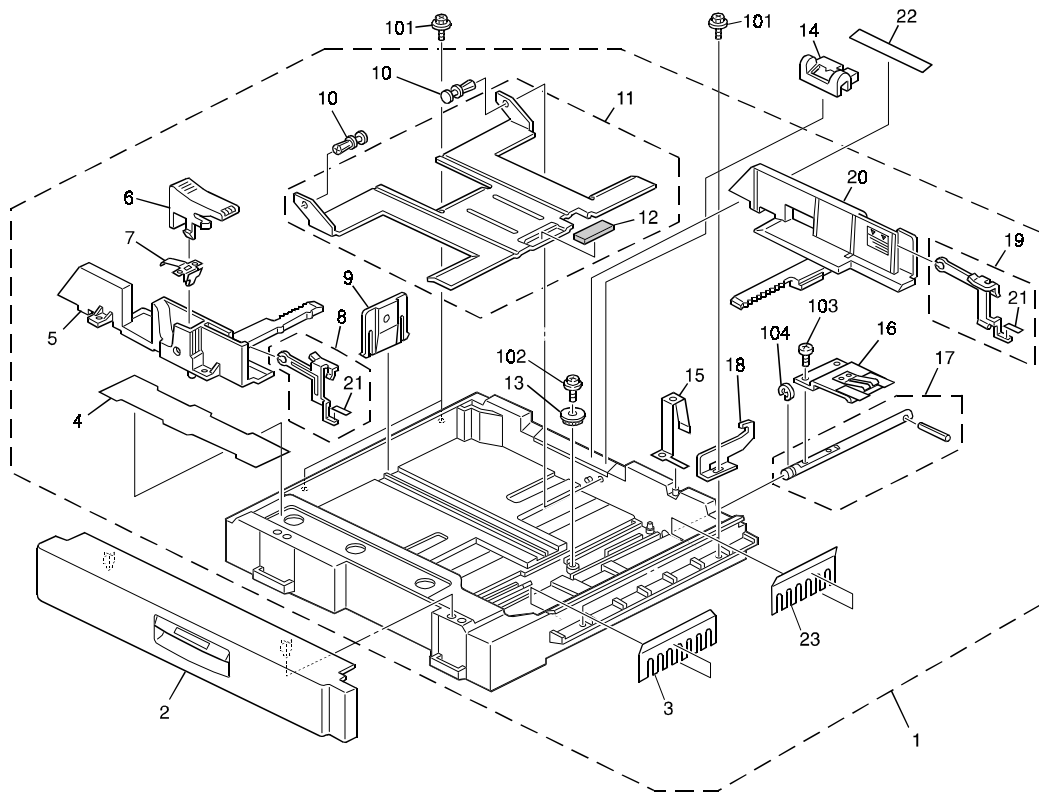
The illustrations on pages 24 and 26 were incorrect.
Please make the following corrections:

1. Callout #2 (P/N A2571259) should not be included in callout #1 (P/N A2572970) on page 24.
2. Callouts #2 (P/N A2571258), #14 (P/N AF015027), and #22 (P/N AA002235 or AA002236) should not be included in callout #1 (P/N A2572972) on page 26.

Please replace the illustrations with the following correct ones:

Page 24:



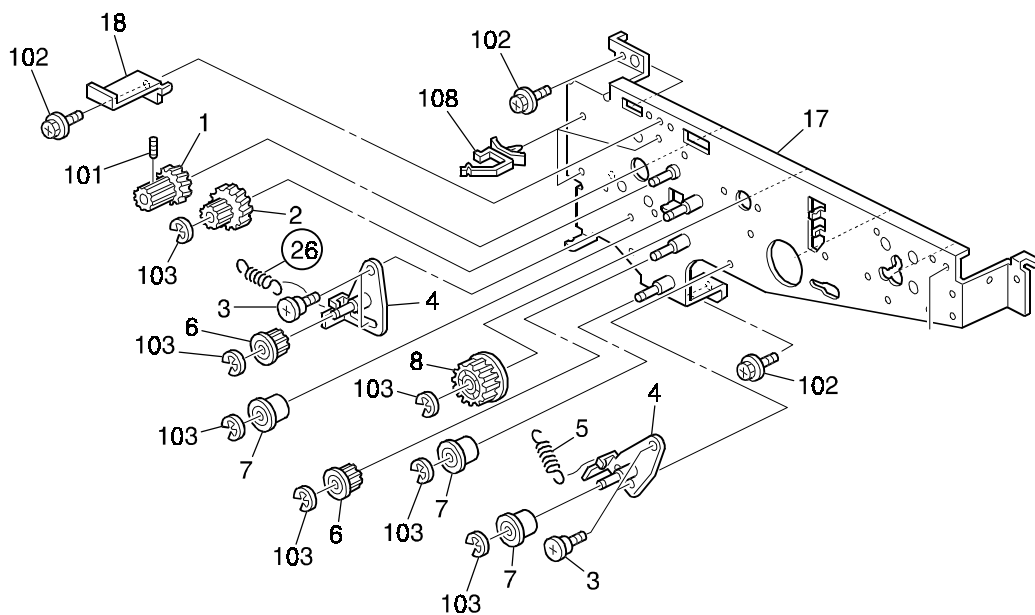


Model: Cattelya		Date: 31-Jan-00	No.: MA257019
Modified Article: Development unit tightener spring		Prepared by: H. Someya	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574651	A2574651	Tightener Spring	2-1		97	5	
	A2574652	Tightener Spring DEV	1	X/O	97	26	*1

*1: New index

To ensure proper tension of the timing belt for development drive, the tightner spring has been changed.



Model: Cattelya

Date: 31-Jan-00

No.: MA257019

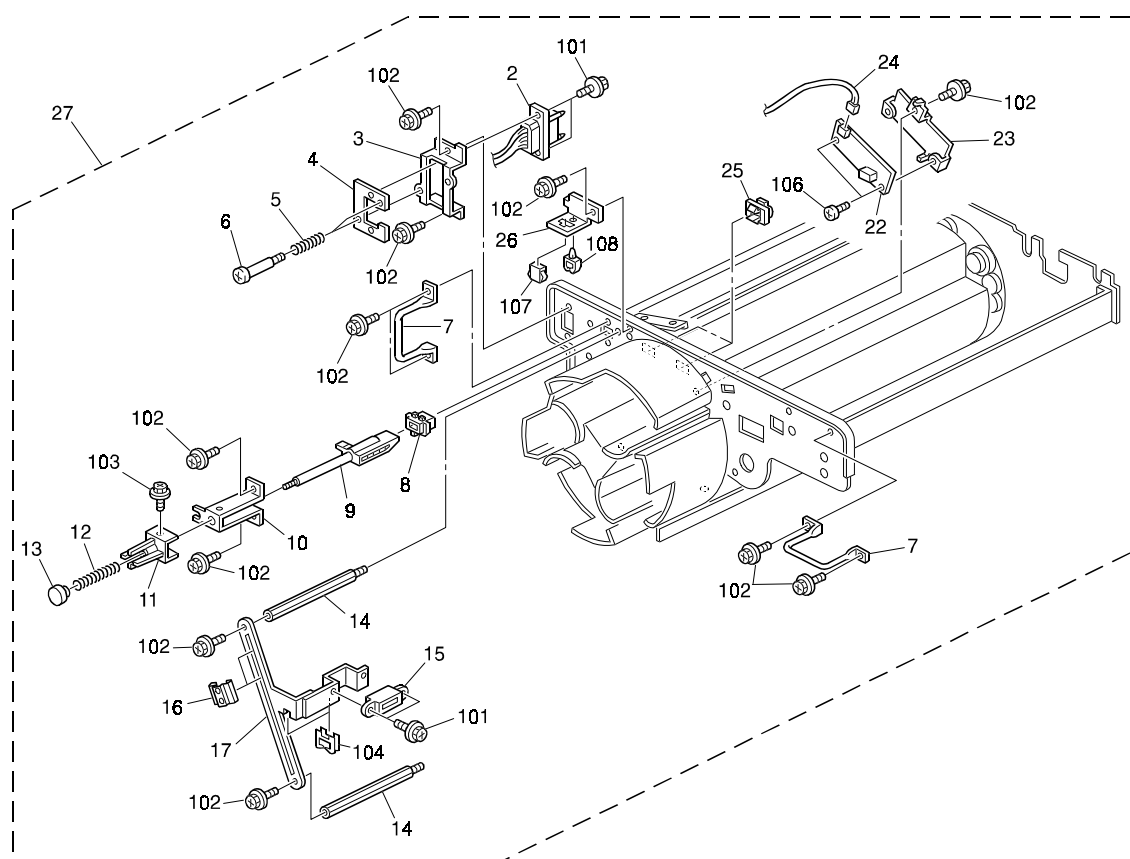
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69040001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190500001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99040001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40490001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1190400014
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190400133
Lanier 5710	120V/60Hz	USA	A257-55	L0529070001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79040001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290400001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12905XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B029040001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50590001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290500111
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290400301
Lanier 5710E	120V/60Hz	USA	A269-55	L0539070001

Model: Cattelya		Date: 31-Jan-00	No.: MA257020
Modified Article: Pull Out Upper Unit		Prepared by: H. Someya	
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	

New part number	Description	Q'ty	Int	Page	Index	Note
A2573040	Pull Out Upper Unit	1		59	27	*1

*1: New index

To supply the pull out upper unit as a service part, the above part number has been registered.



Model: Cattleya		Date: 15-Feb-00	No.: MA257021
Modified Article: Spring Clutch		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AX210067	AX210076	Spring Clutch	1	X/O	99 101	13 1	

The above spring clutch has been modified, in order to prevent the clutch overrun problem. Please refer to the related RTBs (#RA257007 and #RA257008).

NOTE: This spring clutch is used both for PTB shift clutch (page 99, index 13) and for ITB cleaning shift clutch (page 101, index 1).

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69090001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190800001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99080035
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40890001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191000090
Lanier 5710	120V/60Hz	USA	A257-55	L0529080001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79090001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12908xxxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B029090001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50990001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290900019
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290900022
Lanier 5710E	120V/60Hz	USA	A269-55	L0539080001

Model: Cattleya		Date: 29-Feb-00	No.: MA257022
Modified Article: Fusing Cleaning Roller		Prepared by: Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE042034	AE042044	Fusing Cleaning Roller	1	X/O	79	7	

The fusing cleaning roller has been modified. This modification prevents the shaft of the fusing cleaning roller from loosening or coming off when a heavy load is applied.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	3B69120001
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1191200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191200085
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	AZ99120001
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41290001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191200095
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191200144
Lanier 5710	120V/60Hz	USA	A257-55	L0529120001
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	3B79120001
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12912XXXX
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	B020010001
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51290001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1291200001
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291200026
Lanier 5710E	120V/60Hz	USA	A269-55	L0539120001

Model: Cattleya		Date: 29-Feb-00	No.: MA257023
Modified Article: Lower Fusing Entrance Guide Plate		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2574245	Decal Fusing Entrance Guide	1	-	73	26	New Index
A2574136	A2574137	Lower Entrance Guide Plate	1	X/O	81	9	

The lower entrance guide plate for the fusing unit has been modified. This modification prevents the jitter at 355mm and/or 365mm from the leading edge in thick or extra thick paper mode. With this modification, decal A2574245 has been newly added. Please refer also to the related RTB #RA257023 issued on December 15, 1999.

Illustration on page 72

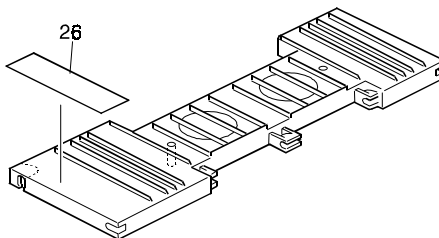
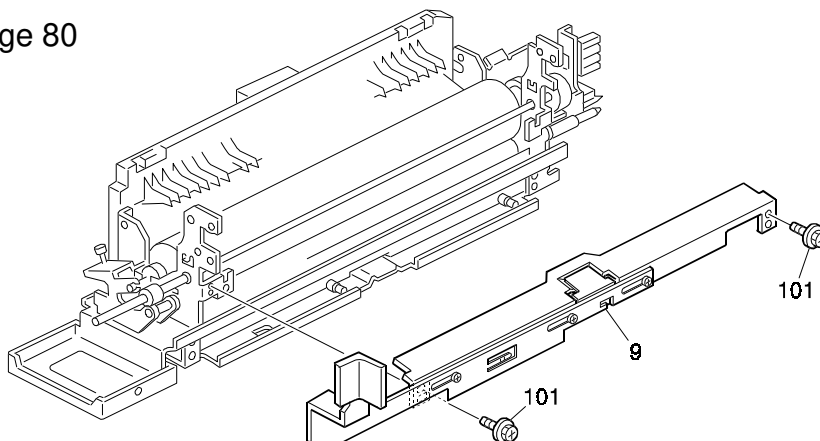


Illustration on page 80



Model: Cattleya

Date: 29-Feb-00

No.: MA257023

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60020001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11002XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90020001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40200001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100200161
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L052002XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70020001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12002XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020020001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50200001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200200047
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129002XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L05530020001

Model: Cattleya		Date: 29-Feb-00	No.: MA257024
Modified Article: Fusing exit mylar		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
-	A2574247	Mylar Lower Exit Guide Plate	1	-	83	31	New Index
-	A2574462	Mylar – Exit Guide Plate	2	-	87	24	New Index

The above mylars (two types) have been newly added. These mylars prevent winding jam at the fusing roller. Please refer to the related troubleshooting RTB (#RA257029) which shows you where to attach these mylars in more detail.

Illustration on page 82

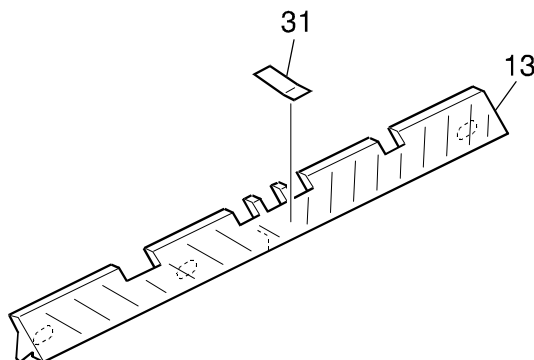
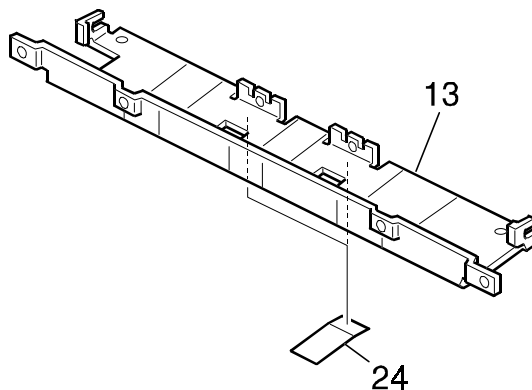


Illustration on page 86



Model: Cattleya

Date: 29-Feb-00

No.: MA257024

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60020001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11002XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90020001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40200001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100200161
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L052002XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70020001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12002XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020020001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50200001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200200047
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129002XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L0530020001

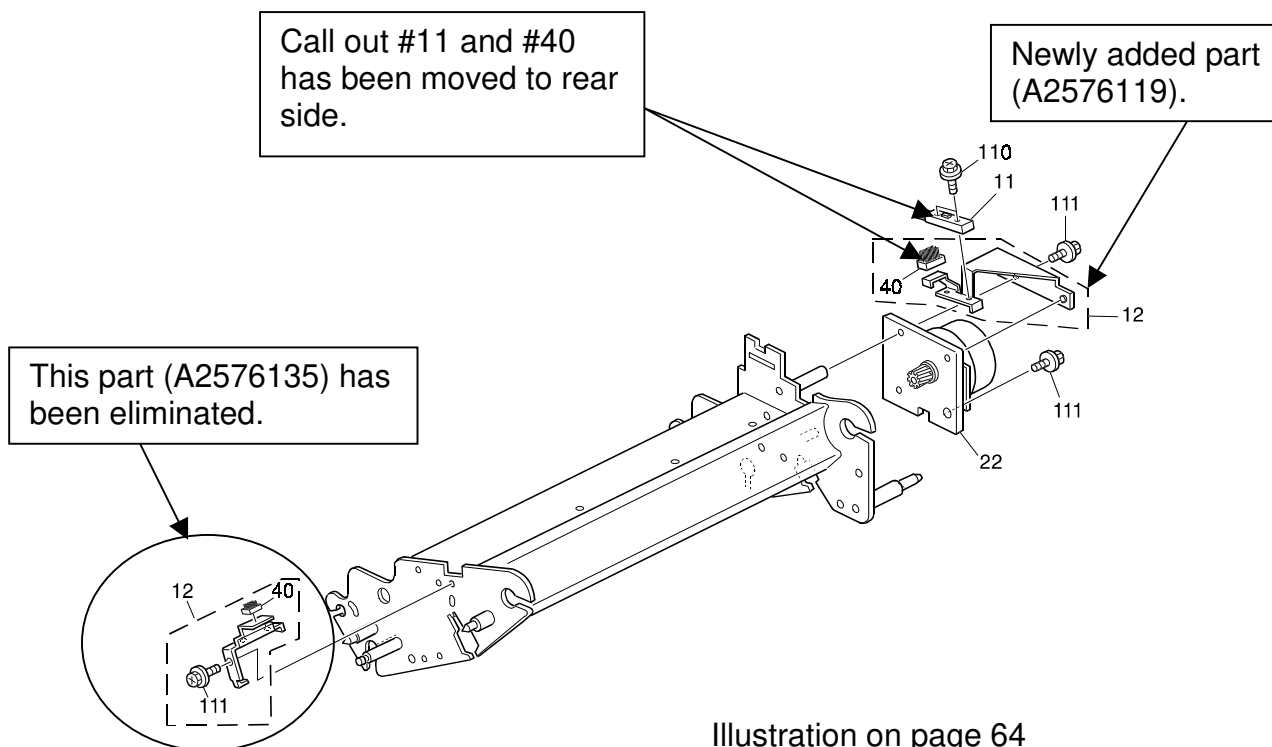
Model: Cattleya		Date: 29-Feb-00	No.: MA257025
Modified Article: Positioning Sensor Holder Ass'y		Prepared by: H. Matsui	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☒ To improve reliability	
	☐ Part standardization	☐ Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576135	A2576119	Positioning Sensor Holder Ass'y	1	X/O	65	12	
A2576137		Belt Mark Sensor Mylar	1	-	65	41	*

* See related MB#MA257013 issued on December 15. 1999.

The positioning sensor holder ass'y has been changed to A2576119 and moved from the front side to the rear side of the ITB (image transfer belt) unit. This is to move the belt mark sensor (call out #11) to the rear side of the ITB unit. Please refer also to the related RTB #RA257030, which shows you the aim of this modification and the position for assembly in more detail.

With this modification, the belt mark sensor mylar (A2576137) has been eliminated (see related MB#MA257013 issued on December 15. 1999).

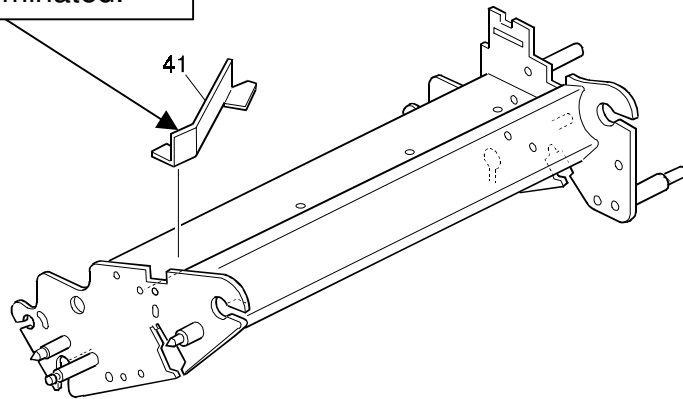


Model: Cattleya

Date: 29-Feb-00

No.: MA257025

This mylar (A2576137)
has been eliminated.



Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60020001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11002XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90020001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40200001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100200161
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L052002XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70020001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12002XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020020001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50200001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200200047
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129002XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L0530020001

Model: Cattleya		Date: 29-Feb-00	No.: MA257026
Modified Article: Hot roller		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE010022	AE010027	Hot Roller	1	X/O	81	7	

To improve reliability, the hot roller has been modified. This modification prevents paper wrinkling caused by shrinkage of the hot roller rubber.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60020001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11003XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90020001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40200001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100200161
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L05203XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70020001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12003XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020020001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50200001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200200047
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129003XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L0530020001

Model: Cattleya		Date: 29-Feb-00	No.: MA257027
Modified Article: Pressure roller		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE020083	AE020097	Pressure Roller	1	X/O	83	21	

To improve reliability, the pressure roller has been modified. This modification prevents paper-wrinkling caused by shrinkage of the pressure roller rubber.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60020001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200112
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11003XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90030001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40200001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100300146
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L05203XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70020001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12003XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020030001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50200001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200300076
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129003XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L053003XXXX

MB Correction Reissued: 10-Apr-00

Model: Cattleya		Date: 09-Mar-00	No.: MA257028a
Modified Article: Operation Panel Cover		Prepared by: H. Matsui	
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 touch panel has been procured from a new vendor since the previous vendor discontinued its production. Due to this vendor change, the following parts have been modified.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571490	A2571498	Operation Panel Cover NA (-15, -17, -55)	1	X/O	17	4	See Notes 1,2
A2571491	A2571499	Operation Panel Cover EU (-19, -22, -26, -27, -29)	1	X/O	17	4	See Notes 1,2
A2591552	A2591551	Touch Panel	1	O/O	17	15	See Note 3

NOTES:

1. In your parts catalog, P/No. A2571461 is indicated for this call-out index. However, this is incorrect. The correct P/Nos. for this call-out index are:
A2571490 for A257/A269 - 15, 17, 55 machines
A2571491 for A257/A269 - 19, 22, 26, 27, 29 machines
After that, these parts have now been changed as shown in the above table.
2. The interchangeability of Operation Panel Cover (A2571498, A2571499) is X/O.
3. The interchangeability of Touch Panel (A2591551) is O/O. However, there is a small possibility that depending on variations in the size of the operation panel cover, the touch panel may not fit perfectly. In this case, please replace the old Operation Panel Cover (A2571490 or A2571491) with a new one (A2571498 or A2571499) as a set.

MB Correction Reissued: 10-Apr-00

Model: Cattleya	Date: 09-Mar-00	No.: MA257028a
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Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69110001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1191000066
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99110021
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41190001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191200095
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191100029
Lanier 5710	120V/60Hz	USA	A257-55	L0529110001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79120001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12912XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020010001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51190001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1291200001
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291100001
Lanier 5710E	120V/60Hz	USA	A269-55	L0539110001

Model: Cattleya		Date: 24-Mar-00	No.: MA257029
Modified Article: Timing Pulley Holder		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574663	A2574680	Timing Pulley Holder	1	X/O	97	14	

The timing pulley holder has been modified in order to prevent the timing pulley from loosening, which leads to a compressed image. The modification is to change the shape of the screw supporting part. The new shape of the screw supporting part has no taper.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69090001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190900001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99090001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40990001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191000090
Lanier 5710	120V/60Hz	USA	A257-55	L0529090001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79090001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B029090001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50990001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290900019
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290900022
Lanier 5710E	120V/60Hz	USA	A269-55	L0539090001

Reissued: 19-Apr-00

Model: Cattleya	Date: 10-Apr-00	No.: MA257030a
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MB Correction

The items in bold italics have been corrected or added.

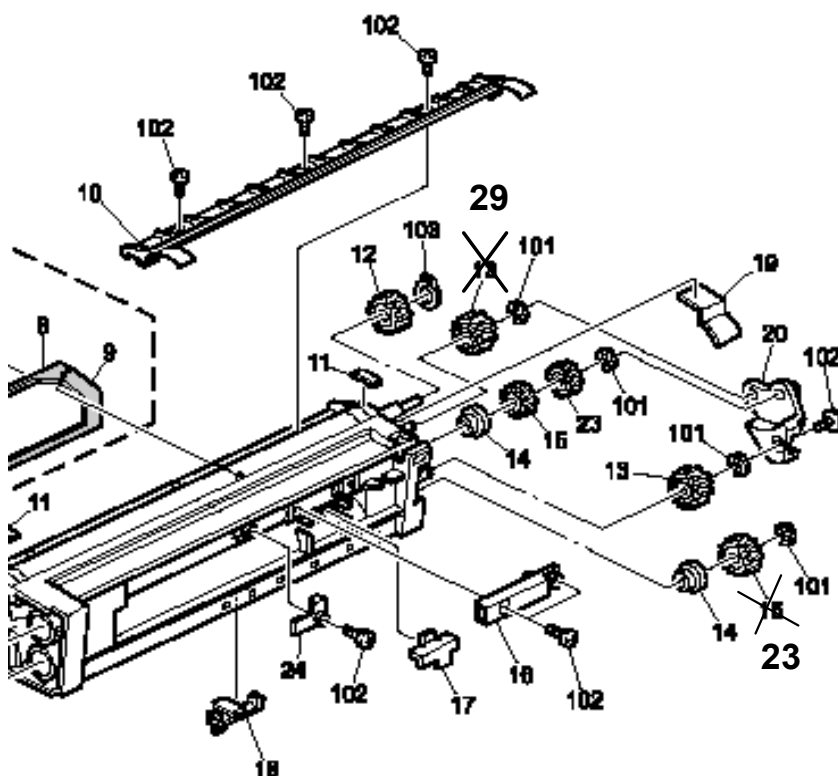
The illustration has changed as shown below.

Modified Article: Development Unit Gears		Prepared by: H.Matsui	
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 make the following correction in your parts catalog. Also, please correct the index numbers on page 50 of your parts catalog as shown in the diagram below.

NOTE: When installing the idle gear A2573112, ensure that the ball bearing in the gear faces toward the development unit.

New part number	Description	Q'ty	Page	Index	Note
A2573112	Idle Gear	1	50	29	please add
A2573155	Idle Gear-26Z	2-1	50	13	please correct the quantity
A2573157	Gear-21Z	2-1	50	15	please correct the quantity
A2573114	Gear	1-2	50	23	please correct the quantity



Reissued: 06-Jun-00

Model: Cattleya	Date: 24-Apr-00	No.: MA257031a
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MB Correction

The items in bold italics have been corrected or added.

Modified Article: Development unit and pull out upper unit		Prepared by: H. Matsui	
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	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573055	A2573056	Development Unit	4	X/X	51	*	See NOTE
-	A2573224	PG Seal (20pcs/set)	1	-	61	21	New Index See NOTE
A2573152	A2573153	TD Sensor Harness Clamp	1	X/O	51	24	
A2573040	A2573041	Pull Out Upper Unit	1	X/X	59	27	See NOTE

The P/N for the Development Unit has been changed from A2573055 to A2573056. This was a result of a modification whereby the DG (doctor gap) was narrowed from 0.8-0.9 mm to 0.75-0.83 mm. At the same time, a modification was also applied to mainframes in production. Specifically, the PG (photoconductor gap) was narrowed from 0.55-0.7 mm to 0.5-0.6 mm.

In accordance with the mainframe PG modification, the P/N for the Pull-Out Upper Unit was changed from A2573040 to A2573041.

The mainframe PG modification was applied to minimize the grainy/sandy level of highlight tone areas in both copies and printouts. The development unit DG modification was applied to prevent compressed toner bands on the development roller and OPC drum, which would tend to occur on the modified mainframes.

NOTE:

(1) Interchangeability of Development Units:

The interchangeability of the development unit itself is X/X. However, by attaching the PG seal (A2573224) on the development unit supporter and adjusting Vref at the same time, the interchangeability will be X/O. This procedure is mentioned in RTB#RA257035.

(2) Interchangeability of Pull Out Upper Units:

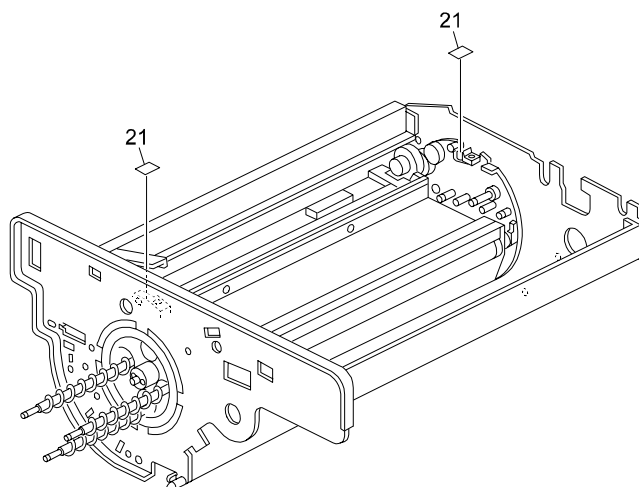
Interchangeability of the Pull Out Upper Unit itself is X/X. However, by replacing with four development units as a set, the interchangeability will be X/O. In this case, **no PG seals are required**.

(3) P/No. A2573224 contains PG seals (20 pcs).

Reissued: 06-Jun-00

Model: Cattleya	Date: 24-Apr-00	No.: MA257031a
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Newly added part on page 61.



Cut-in serial numbers for this modification

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60020001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100400107
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90030001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40200001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100300146
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L052005XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70020001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020030001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50200001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200300076
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200400081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530040001

Model: Cattleya		Date: 24-Apr-00	No.: MA257032
Modified Article: Duplex Guide Plate		Prepared by: H. Matsui	
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 reduce paper jams at the mylar seal (see index No.50 on page 93) in the duplex tray, following three parts have been changed. This is to change the shape of duplex driven roller and duplex guide plate and the length of the mylar seal.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574954	A2574960	Duplex Guide Plate	1	X/O	93	25	
A1544625	A2574959	Mylar Seal	2	X/O	93	50	
AF031039	AF031044	Driven Roller Duplex Tray	2	X/O	93	51	

There is a small possibility of paper jam at this mylar seal in the duplex tray in machines whose serial number is before the cut-in serial numbers. In this case, please change A2574960, A2574959 and AF031044 as a set.

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	3B60030001
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100300001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100400107
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	AZ90040001
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40300001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100400117
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100300289
Lanier 5710	120V/60Hz	USA	A257-55	L052004XXXX
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	3B70030001
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200400001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	B020040001
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50300001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200400037
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200400081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530040001

Model: Cattleya		Date: 24-Apr-00	No.: MA257033
Modified Article: Transport Belt		Prepared by: H. Matsui	
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 vendor of the transport belt has been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA040028	AA040029	Transport Belt	2	O/O	73	5	

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60030001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100300001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100400107
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90030001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40300001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100300146
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100300289
Lanier 5710	120V/60Hz	USA	A257-55	L052004XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70030001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200300001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020030001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50300001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200300076
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200400081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530040001

Model: Cattleya		Date: 17-May-00	No.: MA257034
Modified Article: Fusing unit		Prepared by: H. Matsui	
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	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2574017	Fusing Unit NA (120V)	1	-	79	*	
	A2574027	Fusing Unit EU (230V)	1	-	79	*	

The fusing unit for Cattleya has been registered as a service part.

Model: Cattleya		Date: 22-May-00	No.: MA257035
Modified Article: Operating Instructions		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2578609	A2698609	Operating Instructions RIC TWN	1	X/O	161	2	

The operating instructions manual for A257/A269-19 has been revised.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191200085
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	
Lanier 5710	120V/60Hz	USA	A257-55	
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	
Lanier 5710E	120V/60Hz	USA	A269-55	

Model: Cattleya		Date: 25-May-00	No.: MA257036
Modified Article: Decal for Taiwan Version		Prepared by: H. Matsui	
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 part has been registered for the Taiwan version (A257/A269-19)

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2591524	Decal – Main Switch 230V	1	-	161	12	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	
Lanier 5710	120V/60Hz	USA	A257-55	
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	
Lanier 5710E	120V/60Hz	USA	A269-55	

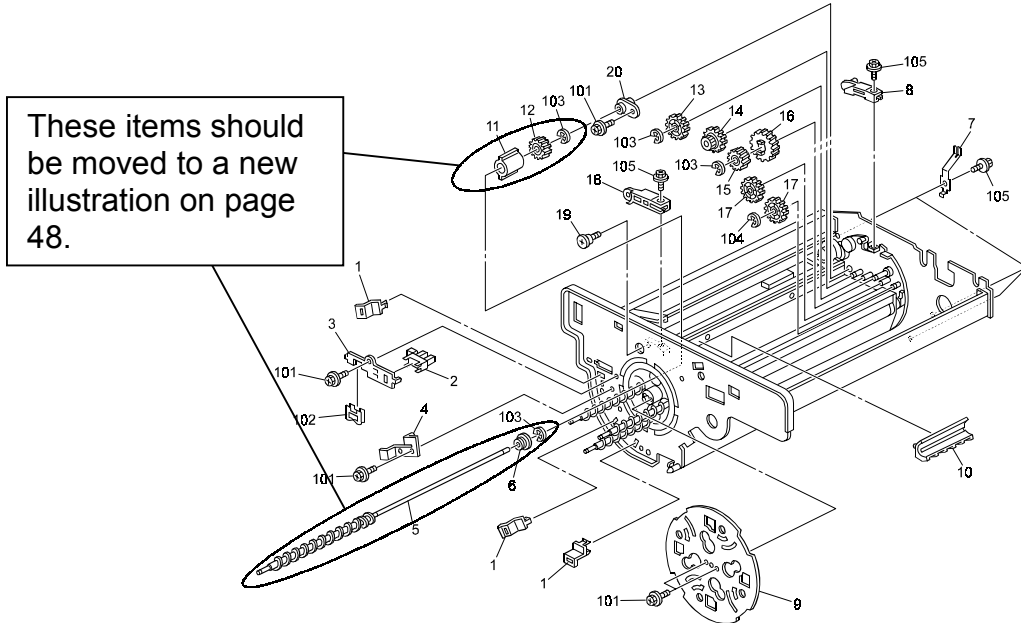
Model: Cattleya		Date: 05-Jun-00	No.: MA257037
Modified Article: Toner Hopper		Prepared by: H.Matsui	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573306	A2573365	Toner Hopper Assy – M	1	X/O	49	17	See Note 1
A2573305	A2573364	Toner Hopper Assy – C	1	X/O	49	18	See Note 1
A2573303	A2573362	Toner Hopper Assy – K	1	X/O	49	19	See Note 1
A2573304	A2573363	Toner Hopper Assy – Y	1	X/O	49	20	See Note 1
A2573357	A2573360	Cartridge Plate	4	X/X	49	1	See Note 2
A2573340	A2573370	Shutter – K	1	X/O	49	7	
A2573341	A2573371	Shutter – Y	1	X/O	49	12	
A2573342	A2573372	Shutter – C	1	X/O	49	14	
A2573343	A2573373	Shutter – M	1	X/O	49	16	
A2573350	A2573366	Toner Hopper Sub Assy K	1	X/O	49	8	
A2573351	A2573367	Toner Hopper Sub Assy Y	1	X/O	49	11	
A2573352	A2573368	Toner Hopper Sub Assy C	1	X/O	49	13	
A2573353	A2573369	Toner Hopper Sub Assy M	1	X/O	49	15	
	A2573317	Transport Screw	4	-	49	21	See Note 1
	A2573332	Rear Bushing	4	-	49	22	See Note 1
	A2573325	Pipe Shutter	4	-	49	23	See Note 1
	A2573207	Supply Gear	4	-	49	24	See Note 1
	A2573359	Toner Hopper Seal	4	-	49	25	New Index
	A2573361	Toner Cartridge Set Sensor Seal	8	-	49	26	New Index
	07200040B	Retaining Ring – M4	-	-	49	103	New Index

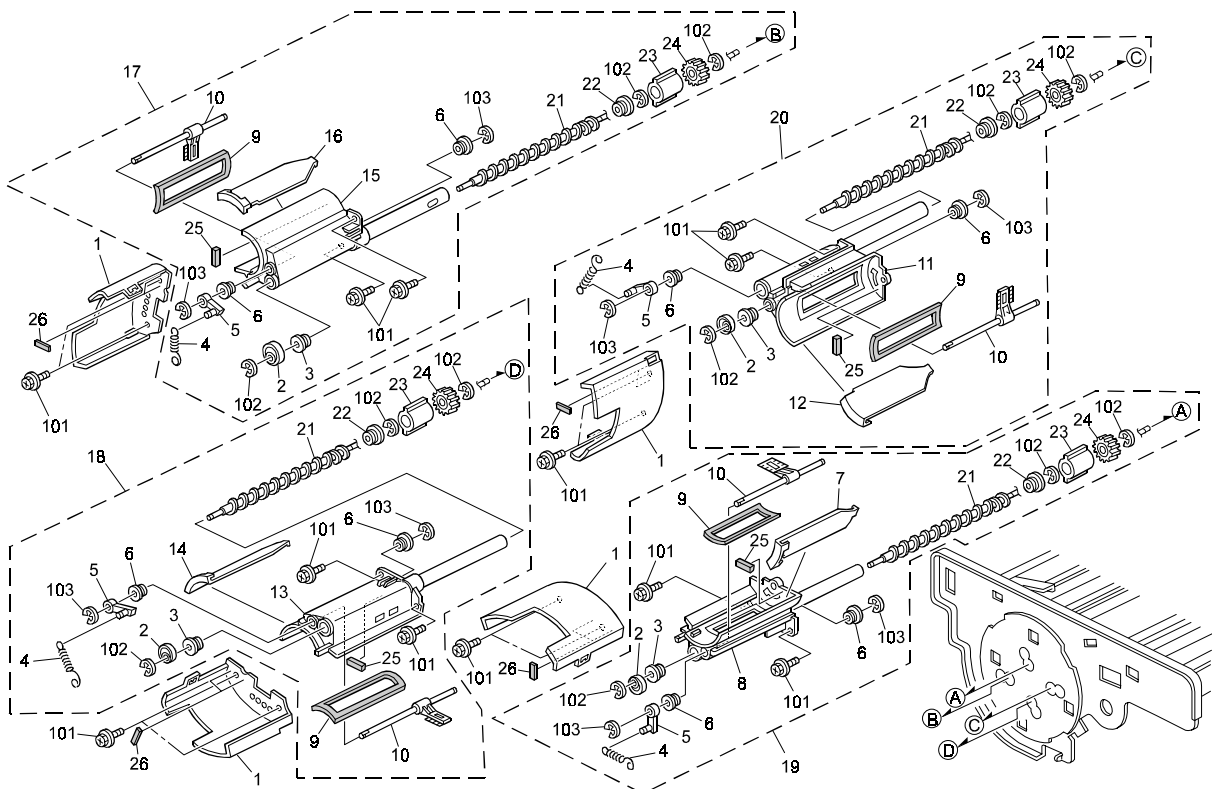
The P/N for the toner hopper assemblies (K, Y, C, and M) has been changed as shown in the table above. This was a result of modifications made to improve the ease of turning the toner cartridge. Specifically, the corners on one end of the shutter have been cut off and the ribs have been rounded. As a result, the shutter will not catch on the ribs even when it receives the twisting force from cartridge rotation.

* Refer to NOTE 1 below for a description of the illustration errors.

Illustration on page 60



New illustration on page 48



Model: Cattleya

Date: 05-Jun-00

No.: MA257037

NOTE 1: Illustration Errors:

Page 60 illustration:

As described above, index #5, 6, 11, 12 and 103 on page 60 should be moved to the Toner Hopper Ass'y illustration on page 48. These items are shown as index #21, 22, 23, 24 and 102 in the new illustration on page 48.

Page 48 illustration:

The Cartridge Plate (index #1) should not be included in the Toner Hopper Ass'y (index #17, 18, 19, and 20).

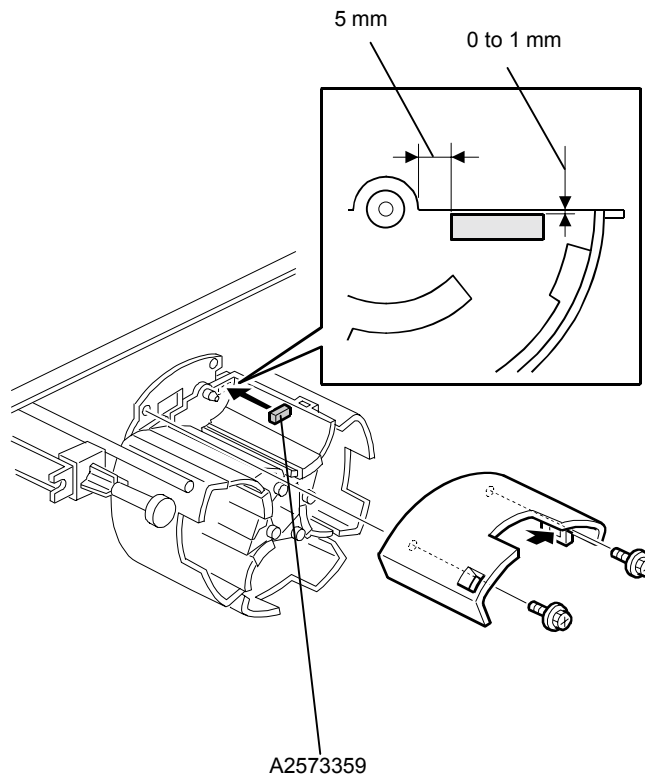
NOTE 2: Cartridge Plate Interchangeability

The interchangeability of the plate itself (A2573360) is X/X. However, the interchangeability is X/O under the following conditions:

- If the Cartridge Plate is replaced together with the corresponding (new) Toner Hopper Ass'y (A2573365, A2573364, A2573362 or A2573363) as a set.

Or:

- If the Toner Hopper Seal (A2573359) is attached to the corresponding (old) Toner Hopper Ass'y (A2573306, A2573305, A2573303 or A2573304), as shown in the illustration below.



Model: Cattleya	Date: 05-Jun-00	No.: MA257037
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60050001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100500001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90050001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40500001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100500109
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L052006XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70050001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200500001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020050001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50500001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200500066
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200500101
Lanier 5710E	120V/60Hz	USA	A269-55	L0530050001

Reissued: 08-Jun-00

Model: Cattleya	Date: 05-Jun-00	No.: MA257038a
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MB Correction

The items in bold Italics have been corrected or added.

Modified Article: Fusing unit bearing and gear		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE030015	AE030039	Ball Bearing:35x47x7	2	X/O	81	5	
AE030019	AE030040	Ball Bearing:20x32x7	2	X/O	83	19	
A2574109	A2574237	Gear 62Z	1	X/O	81	8	
A2574227	A2574238	Gear 60Z	1	X/O	81	6	

These bearings and gears have been changed to a new type with grease that has no scent.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60050001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100500001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90050001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40500001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100500109
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L052005XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70050001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200500001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020050001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50500001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200500066
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200500101
Lanier 5710E	120V/60Hz	USA	A269-55	L0530050001

Model: Cattleya		Date: 12-Jun-00	No.: MA257039
Modified Article: By-pass tray paper end sensor ass'y		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AW010050	AW010083	Paper End Sensor Ass'y	1	X/O	19	9	

To improve reliability, the paper end sensor ass'y for the by-pass table has been changed.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B69100001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190900001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ99090011
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41090001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1191100006
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1191000090
Lanier 5710	120V/60Hz	USA	A257-55	L0529090001
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B79120001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020010001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51090001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1291200001
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1291000001
Lanier 5710E	120V/60Hz	USA	A269-55	L0539090001

Reissued: 22-Jun-00

Model: Cattleya		Date: 24-Apr-00	No.: MA257031b
Modified Article: Development unit and pull out upper unit		Prepared by: H. Matsui	
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 ()

MB Correction

The information written in MB Correction #MA257031a had some mistakes. This is the correction to MB#MA257031a. Also, RTB#RA257035a has been re-issued as RTB#RA257035b.

The following are the corrections to MB#MA257031a.

>The Description of A2573224 has been changed from "PG Seal (20pcs/set)" to "PG seal". This is because P/No.A2573224 contains only 1 PG seal.

>Note (3) on page 2/3 has been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573055	A2573056	Development Unit	4	X/X	51	*	See NOTE
-	A2573224	PG Seal	1	-	61	21	New Index See NOTE
A2573152	A2573153	TD Sensor Harness Clamp	1	X/O	51	24	
A2573040	A2573041	Pull Out Upper Unit	1	X/X	59	27	See NOTE

The P/N for the Development Unit has been changed from A2573055 to A2573056.

This was a result of a modification whereby the DG (doctor gap) was narrowed from 0.8-0.9 mm to 0.75-0.83 mm. At the same time, a modification was also applied to mainframes in production. Specifically, the PG (photoconductor gap) was narrowed from 0.55-0.7 mm to 0.5-0.6 mm.

In accordance with the mainframe PG modification, the P/N for the Pull-Out Upper Unit was changed from A2573040 to A2573041.

The mainframe PG modification was applied to minimize the grainy/sandy level of highlight tone areas in both copies and printouts. The development unit DG modification was applied to prevent compressed toner bands on the development roller and OPC drum, which would tend to occur on the modified mainframes.

Reissued: 22-Jun-00

Model: Cattleya

Date: 24-Apr-00

No.: MA257031b

NOTE:**(1) Interchangeability of Development Units:**

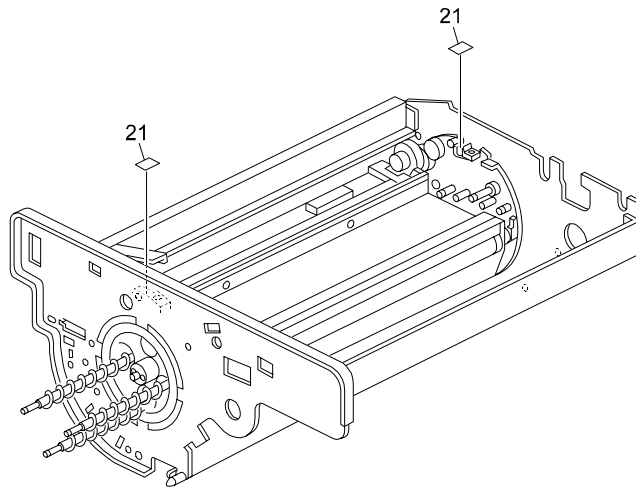
The interchangeability of the development unit itself is X/X. However, by attaching the PG seal (A2573224) on the development unit supporter and adjusting Vref at the same time, the interchangeability will be X/O. This procedure is mentioned in RTB#RA257035.

(2) Interchangeability of Pull Out Upper Units:

Interchangeability of the Pull Out Upper Unit itself is X/X. However, by replacing with four development units as a set, the interchangeability will be X/O. In this case, **no PG seals are required.**

(3) P/No.A2573224 contains 1 PG seal.

Newly added part on page 61.



Reissued: 22-Jun-00

Model: Cattleya	Date: 24-Apr-00	No.: MA257031b
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Cut-in serial numbers for this modification

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60020001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100400107
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90030001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40200001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100300146
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L052005XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70020001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020030001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50200001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200300076
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200400081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530040001

Model: Cattleya		Date: 04-Sep-00	No.: MA257040
Modified Article: Operation Panel Stay		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571178A	A2571221	Operation Panel Stay	1	O/O	125	13	

In order to use the operation panel stay both in Cattleya and Cattleya 2 (the successor model to Cattleya), the shape of the stay has been changed. However, the interchangeability of the stay for Cattleya is O/O.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60060001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90060001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40600001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100600066
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L052006XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70060001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020060001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50600001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200600028
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200600079
Lanier 5710E	120V/60Hz	USA	A269-55	L0530060001

Model: Cattleya

Date: 04-Sep-00

No.: MA257041

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60060001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90060001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40600001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100600066
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L052006XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70060001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020060001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50600001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200600028
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200600079
Lanier 5710E	120V/60Hz	USA	A269-55	L0530060001

Model: Cattleya		Date: 04-Sep-00	No.: MA257042
Modified Article: Development unit/ Development Idle gear / development gears		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573056	A2573054	Development Unit	4	X/O	51	*	
A2573111	A2573115	Development Gear	1	X/O	51	12	
A2573114	A2573123	Gear	1	X/O	51	23	
A2573157	A2573124	Gear 21Z	1	X/O	51	15	

To minimize hue change, three gears (A2573111, A2573114 and A2573157) have been modified with the P/N shown in above table. Specifically, the gears are now shaped with more precision.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B6007XXXX
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H11007XXXXX
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600054
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9007XXXX
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4070XXXX
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11007XXXXX
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11007XXXXX
Lanier 5710	120V/60Hz	USA	A257-55	L052007XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70060001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02007XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5070XXXX
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200600072
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H12007XXXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L053007XXXX

Model: Cattleya		Date: 04-Sep-00	No.: MA257043
Modified Article: Fusing Unit and Fusing Thermistor		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AW100047	AW100062	Fusing Thermistor	1	X/O	79	27	
AW100048	AW100063	Thermistor	1	X/O	81	24	

The thermistors for the hot roller and pressure roller have been changed as shown in the above table. This is the countermeasure for SC54X and SC55X (fusing unit temperature-related SC), caused by the peeling off of the thermistor cover. The thermistor cover has been changed to a one-piece package.

RCL (Japan) Production

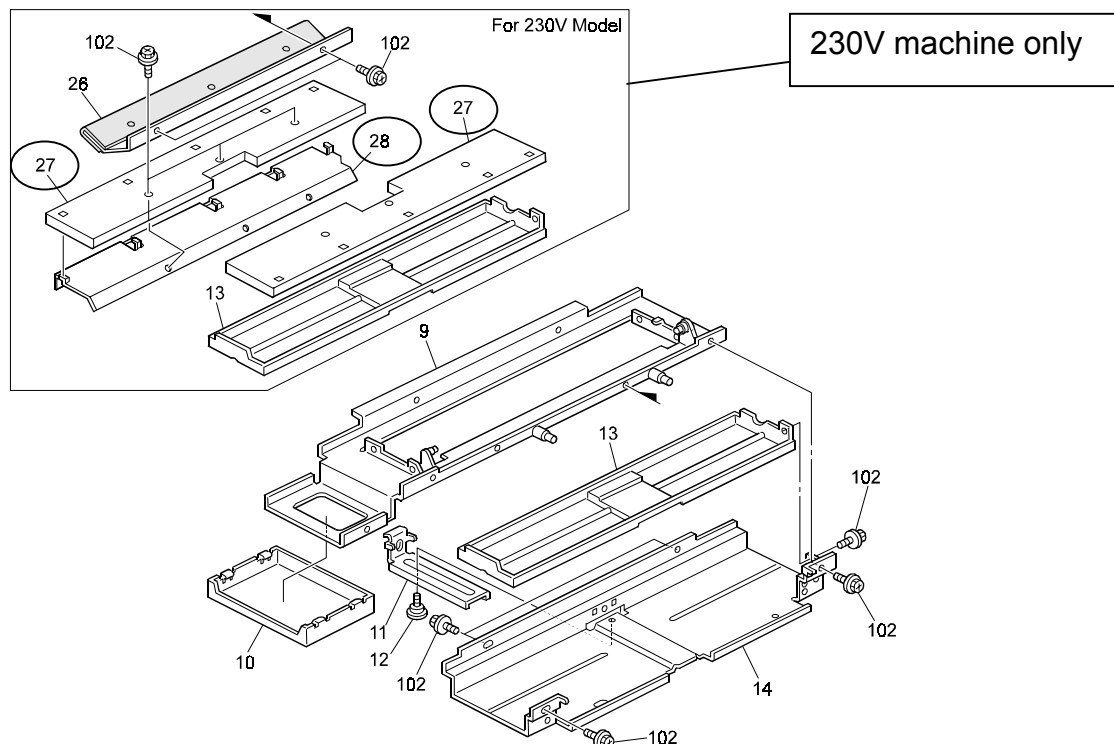
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	3B60070001
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100700001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11008XXXX
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	AZ90070001
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40700001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100700096
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100700230
Lanier 5710	120V/60Hz	USA	A257-55	L052008XXXX
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	3B70070001
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200700001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12008XXXX
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	B02008XXXX
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50700001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200700072
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200700185
Lanier 5710E	120V/60Hz	USA	A269-55	L0530070001

Model: Cattleya		Date: 04-Sep-00	No.: MA257044
Modified Article: Fusing Oil Pan Felt (230V machine only)		Prepared by: H. Matsui	
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	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2574256	Oil Pan Felt	2		85	27	New index
	A2574257	Bracket Oil Pan Felt	1		85	28	New index
04514006B	04514006B	Tapping Screw – 4 x 6	n+3		85	102	

As a countermeasure to oil leakage, the oil pan felt and bracket oil pan felt have been newly added as shown in the above table. One pad is attached to the oil pan itself, and the other is attached between the pressure roller oil supply pad and the oil pan pad.

The two new pads will absorb the fusing oil collected by the pressure roller blade. When the amount of oil on the pressure roller surface becomes low, the oil absorbed by the pads will be supplied to the pressure roller via the pressure roller oil supply pad. The pressure roller surface has a relatively low amount of oil when the paper is passing through the two fusing rollers.



Model: Cattleya

Date: 04-Sep-00

No.: MA257044

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90070001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40700001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100700096
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100700230
Lanier 5710	120V/60Hz	USA	A257-55	
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02008XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5080XXXX
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200700074
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200700185
Lanier 5710E	120V/60Hz	USA	A269-55	

Model: Cattleya		Date: 04-Sep-00	No.: MA257045
Modified Article: Fusing Entrance Guide		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574135	A2574141	Fusing Entrance Guide	1	X/O	81	21	

As a countermeasure for cracked/broken fusing entrance guides, the fusing entrance guide has been changed as shown in the above table.

There were previously two openings (gates) on the plastic mold for the guide to inject plastic material, however only one gate is now used. This will prevent the molding line from forming on the middle of the fusing entrance guide.

RCL (Japan) Production

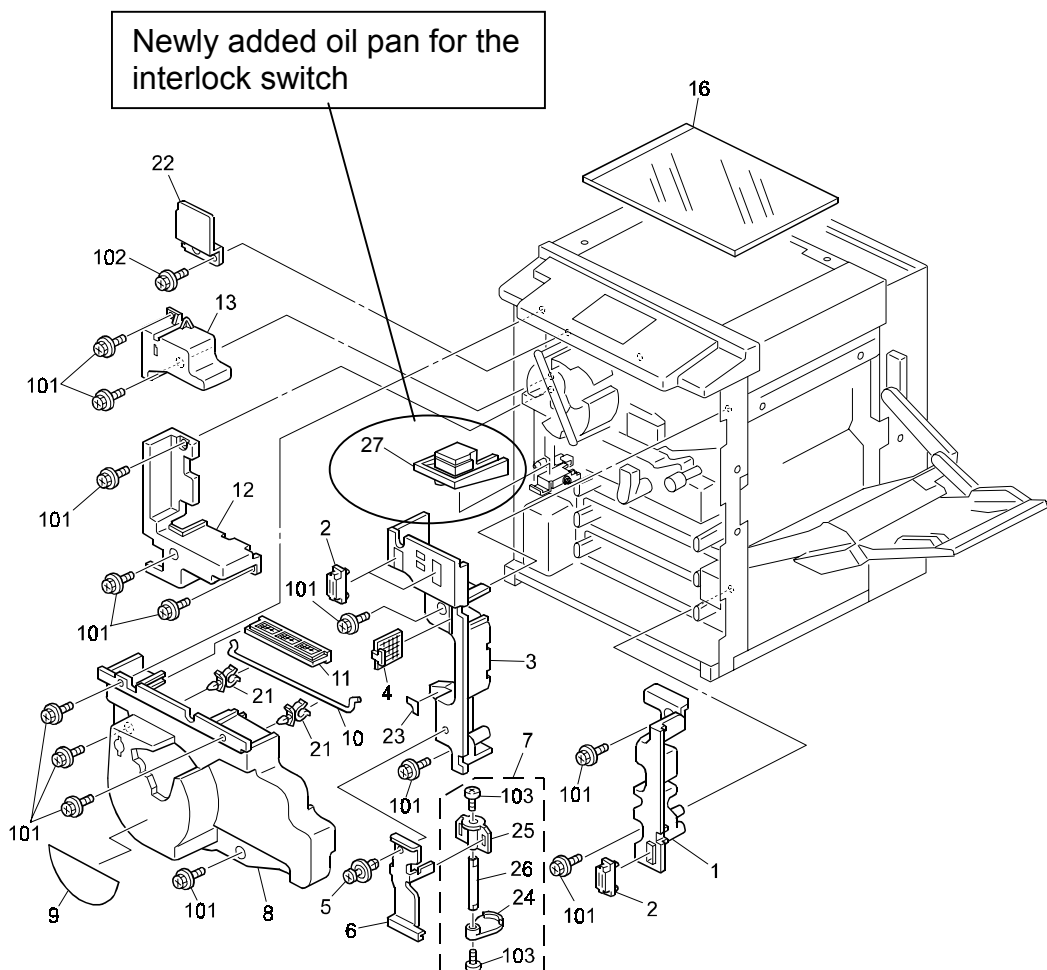
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60060001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90060001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40600001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100600066
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L052006XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70060001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020060001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50600001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200600035
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200600079
Lanier 5710E	120V/60Hz	USA	A269-55	L053007XXXX

Model: Cattleya		Date: 04-Sep-00	No.: MA257046
Modified Article: Oil pan interlock switch		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2571295	Oil Pan - Interlock Sw	1		15	27	New index

An oil pan for the interlock switch has been newly added with the above P/N. The pan has been attached to the bracket located above the interlock switch.

This will prevent any oil dripping down from the fusing unit from getting on the interlock switch. This has been done because if enough oil were to accumulate on the switch, in the worst case, a spark from the switch contact points may ignite the oil inside the switch.



Model: Cattleya

Date: 04-Sep-00

No.: MA257046

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60080001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100700001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11009XXXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90080001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40700031
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100800106
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100800198
Lanier 5710	120V/60Hz	USA	A257-55	L052009XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70070001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200700001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12009XXXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02009XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50800001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200700150
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200800001
Lanier 5710E	120V/60Hz	USA	A269-55	L0530080001

Model: Cattleya		Date: 04-Sep-00	No.: MA257047
Modified Article: Development Idle gear / development gears		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573054	A2579710	Development Unit Kit	1	O/O	51	*	

In response to a field request, we have prepared a development unit kit which includes the following parts:

- A257 3054 Development unit.....1 pc
- A257 3224 PG Seal.....4 pcs
- Development unit instructions.....1 pc

It is necessary to attach the PG seals whenever installing the development unit (A2573056 or newer) in machines produced before the cut-in serial numbers (which contain old development units) mentioned in MB#MA257031b. The A2579710 development unit kit was registered to facilitate this and to eliminate any confusion.

NOTE:

1. A2573056 has been changed to A2573054. See related MB#MA257042.
2. Development unit instructions are written in five languages: English, German, French, Italian, and Spanish.
3. The development unit will be available only as a development unit kit in future.

Model: Cattleya		Date: 26-Sep-00	No.: MA257048
Modified Article: Exit Roller Holder		Prepared by: H.K.	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574154	A2574159	Exit Roller Holder	4	X/O	83	11	

It was found in laboratory tests that the exit rollers can sometimes cause vertical white lines to appear on some OHP sheets. To ensure proper image quality, the thickness of the plate in the exit roller holder has been decreased from 0.2 to 0.12 mm, decreasing the exit roller pressure.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	3B69070001
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1190700001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1191100001
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	AZ99070001
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40790001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1190700252
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1190700303
Lanier 5710	120V/60Hz	USA	A257-55	L0529070001
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	3B79070001
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1290600643
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	B029070001
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50790001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1290700018
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1290700069
Lanier 5710E	120V/60Hz	USA	A269-55	L0539070001

Model: Cattleya		Date: 04-Oct-00	No.: MA257049
Modified Article: Duplex unit assembly		Prepared by: H. Matsui	
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 ()

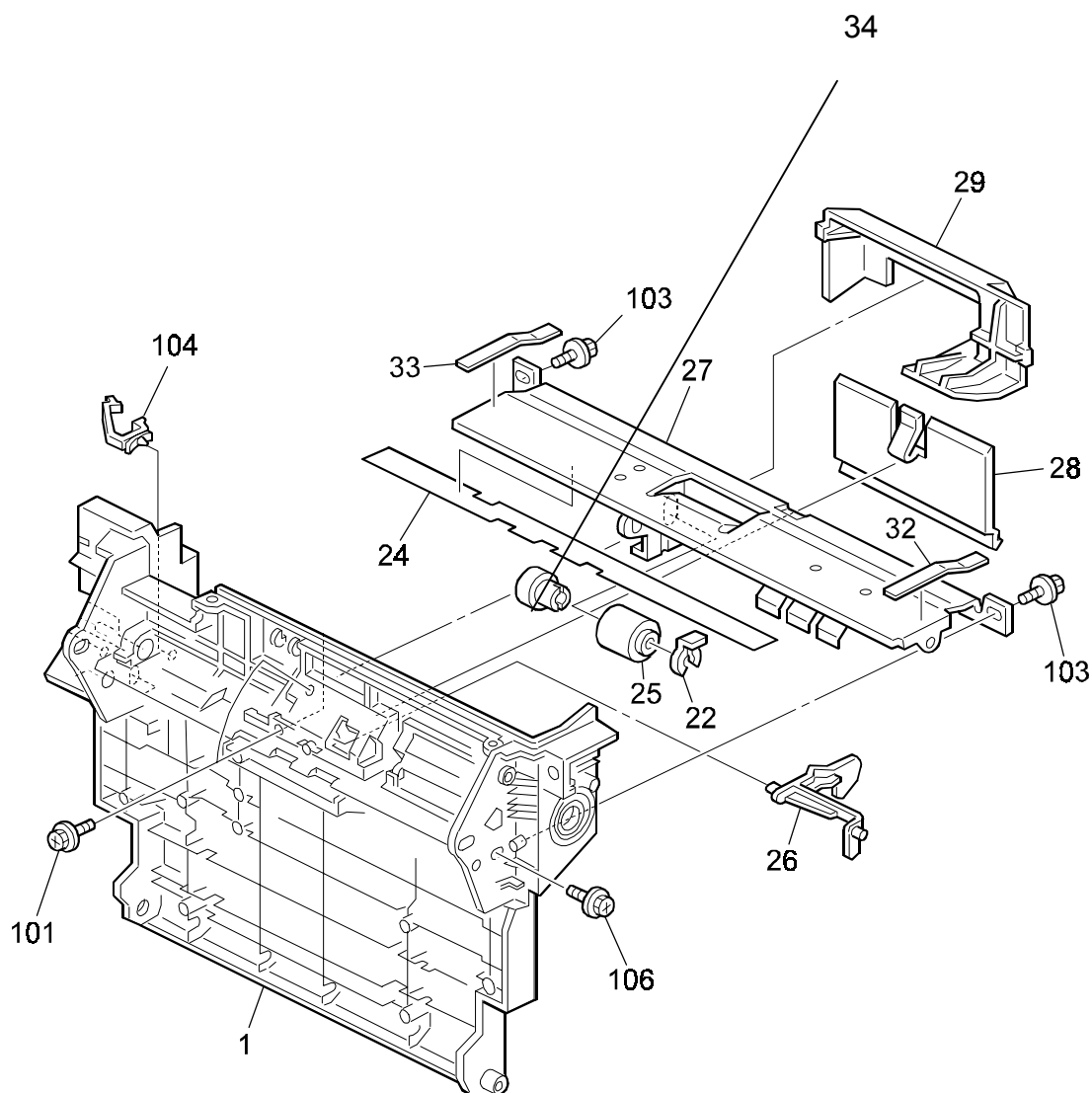
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2574900	Duplex unit assy	1	-	91	*	

The duplex unit assembly has been registered as a service part.

Model: Cattleya		Date: 12-Oct-00	No.: MA257050
Modified Article: Torque limiter for by-pass feed unit		Prepared by: H. Matsui	
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 ()

A part was missing from the parts catalog. Please add the following part to your parts catalog.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
-	A1342885	Torque Limiter	1		23	34	



Model: Cattleya		Date: 17-Oct-00	No.: MA257051
Modified Article: Safety Information Sheet (European machine only)		Prepared by: H.K.	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2678561	Safety Information Sheet	1		161	*24	

*: New index

As per a request from marketing, the safety information sheets have been added to machine accessories (16 languages, 2 pages for each language, A5 size).
 The 16 languages are: English, French, German, Italian, Spanish, Dutch, Swedish, Norwegian, Finish, Danish, Hungarian, Portuguese, Polish, Czech, Greek, and Arabic.

ENGLISH

Read this 'Safety Information' carefully before you use this product and keep it handy for future reference.
 For safety, please follow the instructions in information slip.

When using your product, the following safety precautions should always be followed.

Safety During Operation

In this information slip, the following important symbols are used:

⚠ WARNING: Indicates a potentially hazardous situation which, if instructions are not followed, could result in death or serious injury.

⚠ CAUTION: Indicates a potentially hazardous situation which, if instructions are not followed, may result in minor or moderate injury or damage to property.

⚠ WARNING

- Connect the power cord directly into a wall outlet and never use an extension cord.
- Disconnect the power plug (by pulling the plug, not the cable) if the power cable or plug becomes frayed or otherwise damaged.
- To avoid hazardous electric shock or laser radiation exposure, do not remove any covers or screws other than those specified in the Operating Instructions.
- Turn off the power and disconnect the power plug (by pulling the plug, not the cable) if any of the following conditions exists:
 - *You spill something into the product.
 - *You suspect that your product needs service or repair.
 - *Your product's cover has been damaged.
- Do not incinerate spilled toner or used toner. Toner dust might ignite when exposed to an open flame.
- Disposal can take place at our authorized dealer or at appropriate collection sites.
- Dispose of the used toner cartridge (or bottle) in accordance with the local regulation.

⚠ CAUTION

- Protect the product from dampness or wet weather, such as rain, snow, and so on.
- Unplug the power cord from the wall outlet before you move the product. While moving the product, you should take care that the power cord will not be damaged under the product.
- When you disconnect the power plug from the wall outlet, always pull the plug (not the cable).
- Do not allow paper clips, staples, or other small metallic objects to fall inside the product.
- Keep toner (used or unused), toner cartridge (or bottle), ink (used or unused) or ink cartridge out of reach of children.
- Be careful not to cut yourself on any sharp edges when you reach inside the product to remove misfed sheets of paper or masters.
- For environmental reasons, do not dispose of the product or expended supply wastes at household waste collection point. Disposal can take place at our authorized dealer or at appropriate collection sites.
- Our products are engineered to meet the high standards of quality and functionality, and we recommend that you only use the expendable supplies available at an authorized dealer.

Model: Cattleya

Date: 17-Oct-00

No.: MA257051

ENGLISH

Power Supply

The socket-outlet shall be installed near the product and shall be easily accessible.

Ozone Safety (if applicable)

Some product (see specification in the Operating Instructions) generates ozone during operation.

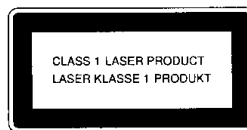
Normally, the ozone level is safe for operators. If ozone odor may appear, ventilate the room.

Laser Safety (if applicable)

Some product (see specification in the Operating Instructions) considered a class 1 laser device.

Safety precautions and interlock mechanisms have been designed to prevent any possible laser beam exposure to the operator.

The following marking is attached on the back, side or bottom of the product.



CAUTION

Use of controls or adjustments or performance of procedures other than those specified in the Operating Instructions might result in hazardous radiation exposure.

For Fax or Telephone

- Do not use this product near water, for example near bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of an electric shock from lightning.
- Do not use a telephone in the vicinity of a gas leak to report the leak.

Symbols

Where symbols are used on or near switches, they mean as under in accordance with IEC60417.

Symbol **I** means switched "ON".

Symbol **O** means switched "OFF".

Symbol **⊕** means "push ON / push OFF".

Symbol **⏻** means "STAND-BY" condition.

Model: Cattleya

Date: 17-Oct-00

No.: MA257051

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90070001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40700001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100700096
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	
Lanier 5710	120V/60Hz	USA	A257-55	
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02008XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50700001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200700072
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	
Lanier 5710E	120V/60Hz	USA	A269-55	

Model: Cattleya		Date: 25-Oct-00	No.: MA257052
Modified Article: OPC drum		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2579510	B0239510	OPC drum	1	O/O	53	16	

The part number for the Cattleya OPC drum has been changed. The difference between A2579510 and B0239510 is the cutting pitch of the drum aluminum base. However, for Cattleya, the interchangeability is O/O. The purpose of this change is to use the new OPC drum for Cattleya 2 (the successor model to Cattleya) also in Cattleya.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60050001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90060001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40600001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100600066
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L052006XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70050001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200500020
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020060001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50600001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200600028
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200600079
Lanier 5710E	120V/60Hz	USA	A269-55	L0530060001

Model: Cattleya		Date: 21-Nov-00	No.: MA257053
Modified Article: Transfer Belt		Prepared by: H.K.	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576050	B0236050	Transfer Belt	1	O/O	65	1	

Due to part standardization with other models, the transfer belt has been changed.

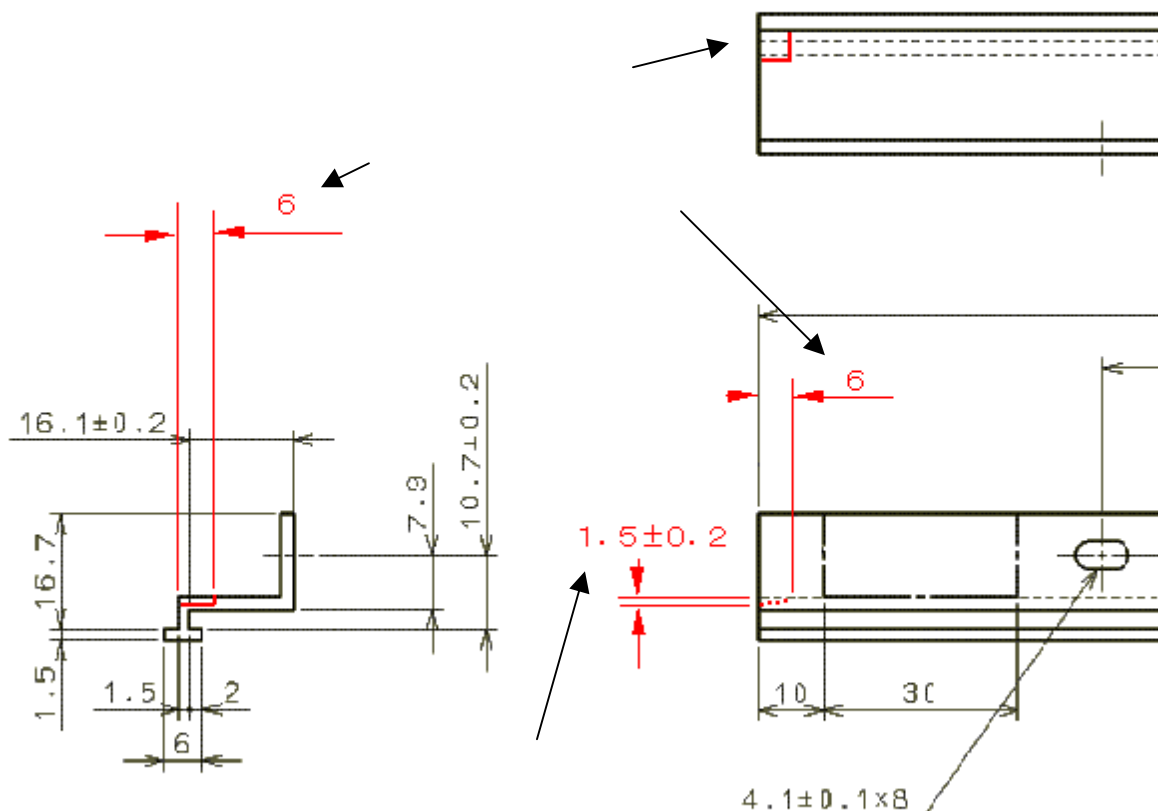
RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60100001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100900076
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11011XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90100001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41000001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1101000101
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1101000151
Lanier 5710	120V/60Hz	USA	A257-55	L052011XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70100001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1201000001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12011XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02011XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51000001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1201000051
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1201000072
Lanier 5710E	120V/60Hz	USA	A269-55	L0530100001

Model: Cattleya		Date: 21-Nov-00	No.: MA257054
Modified Article: Discharge Corona Rail		Prepared by: H.K.	
From: Technical Service Dept., GTS Division			
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
A2576106	A2573583	Discharge Corona Rail	1	X/O	121	9	

During assembly, the discharge corona unit can inhibit the installation of other machine parts. Therefore to facilitate assembly, the shape of the discharge corona rail has been changed as shown below. The portions highlighted in red (6, 6, 1.5±0.2) have been removed.



Model: Cattleya

Date: 21-Nov-00

No.: MA257054

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60080001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100700051
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11008XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90080001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40700031
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100800106
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100800198
Lanier 5710	120V/60Hz	USA	A257-55	L052008XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70080001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200700051
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12008XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02008XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50800001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200700150
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200800001
Lanier 5710E	120V/60Hz	USA	A269-55	L0530080001

Model: Cattleya		Date: 22-Nov-00	No.: MA257055
Modified Article: Development Clutch		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AX210074	AX210080	Magnetic Clutch	1-1	X/O	99	14	

The above part has been changed. The new magnetic clutch has a more reliable harness contact. If the harness does not contact properly, SC37X or blank copy may occur.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60060001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90060001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40600001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100600066
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70060001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02007xxxx
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5070xxxx
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200600072
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200600081
Lanier 5710E	120V/60Hz	USA	A269-55	L053007xxxx

Reissued: 2-Oct-03

Model: Cattelya	Date: 28-Nov-00	No.: MA257056a
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MB Correction

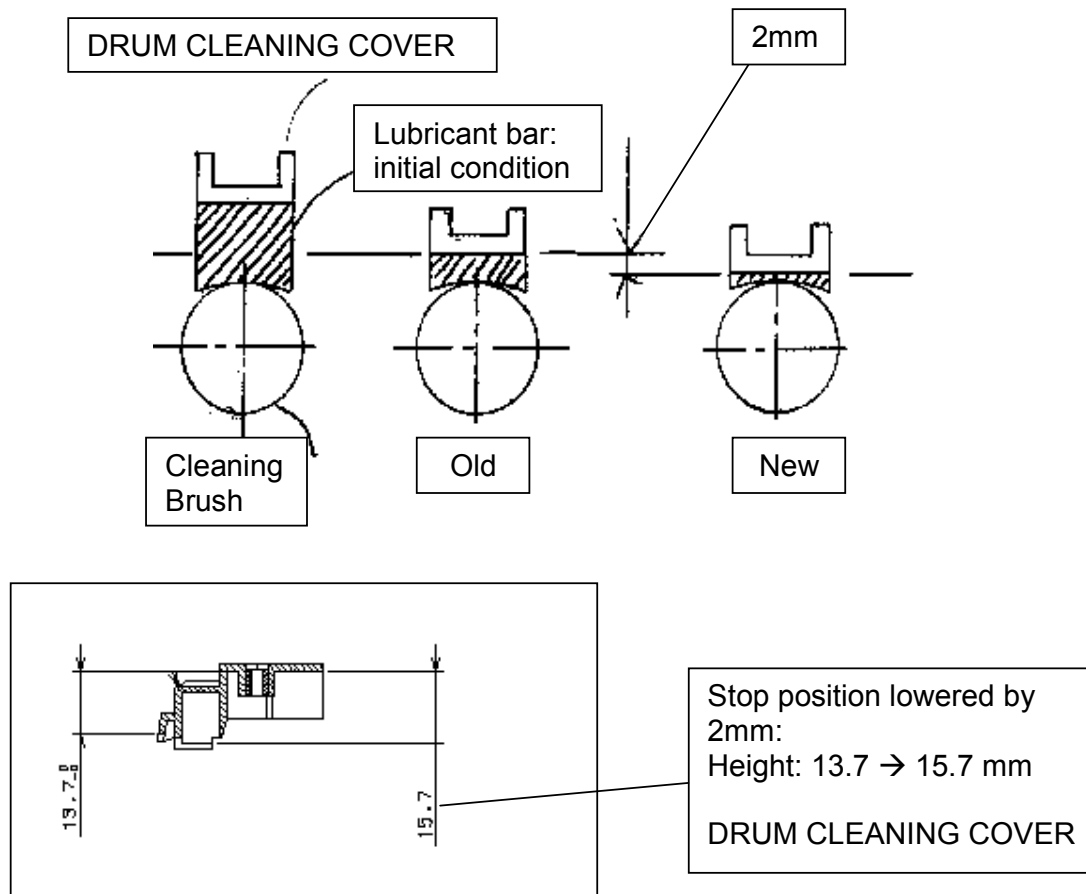
The items in bold italics have been corrected or added.

Modified Article: Drum Cleaning Cover		Prepared by: H.Matsui	
From: 2nd 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
A2573570	A2573575	<i>Drum Cleaning Unit</i>	1	X/O	55	*	
A2573630	A2573628	Drum Cleaning Cover	1	X/O	55	27	

After the drum lubricant bar reaches a thickness of 2mm, noise is sometimes generated from the cleaning blade. To ensure that the lubricant bar is properly pressed against the cleaning brush, the stop position of the drum cleaning cover has been lowered by 2mm.

This will allow for a constant application to the brush, even if the height of the lubricant bar is less than 2mm.



Reissued: 2-Oct-03

Model: Cattelya	Date: 28-Nov-00	No.: MA257056a
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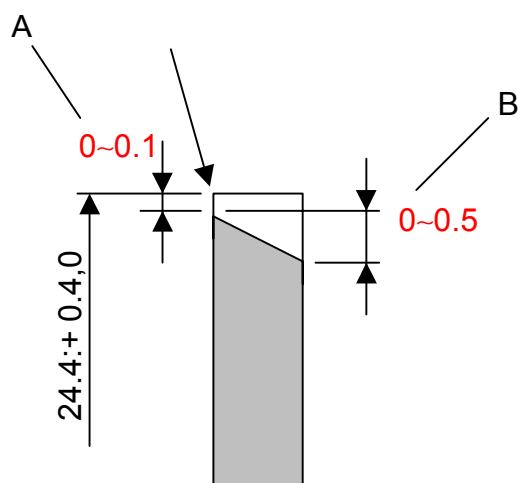
RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60100001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1101000001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11011XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9011XXXX
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41100001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1101100045
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1101100092
Lanier 5710	120V/60Hz	USA	A257-55	L052011XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70100001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1201000001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12011XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02011XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51100001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1201100036
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1201100061
Lanier 5710E	120V/60Hz	USA	A269-55	L0530110001

Model: Cattleya		Date: 07-Dec-00	No.: MA257057
Modified Article: Fusing Blade		Prepared by: H.K.	
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	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE043011	AE043012	FUSING BLADE ASS'Y	1	X/O	81	15	
A2574017	A2574020	FUSING UNIT NA(120V)	1	X/O	79	*	
A2574027	A2574031	FUSING UNIT EU(230V)	1	X/O	79	*	

It was found in laboratory tests that oil lines can sometimes appear on the front and rear edges of the copy paper. To ensure proper image quality, specifications have been placed on cross-sectional dimensions A and B shown below (at both ends of the blade).



Blade in cross section

Model: Cattleya

Date: 07-Dec-00

No.: MA257057

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60040001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100400001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100400107
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90040001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40400001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100400117
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L052005XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70040001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200400001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020040001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50400001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200400045
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200500081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530040001

Model: Cattleya		Date: 06-Dec-00	No.: MA257058
Modified Article: Thermistor Stopper		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 ()

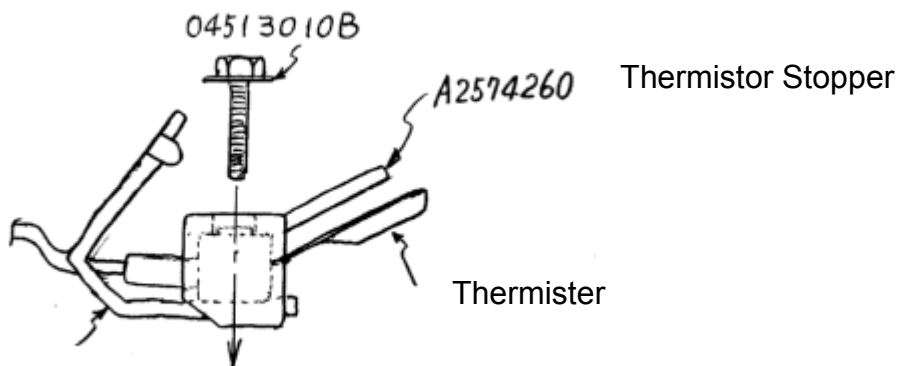
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574020	A2574021	FUSING UNIT NA(120V)	1	X/O	79	*	
A2574031	A2574032	FUSING UNIT EU(230V)	1	X/O	79	*	
	A2574260	THERMISTOR STOPPER	1		81	# 29	As a set
04513008B		TAPPING SCREW - M3X8	n - n-1		81	102	
	04513010B	TAPPING SCREW - M3X10	0 - 1		81	# 106	

#: New Index

The hot roller thermistor may lift up during the copy process, which may cause a paper jam in the fusing section. To ensure proper paper feed, a thermistor stopper has been added to the fusing unit. The unit has been given a new P/N and the thermistor stopper has been registered as an individual service part.

Due to this modification, the length of the tapping screw used to secure the thermistor has been changed from 8mm to 10mm.

Screw: 04513008B to 04513010B



Model: Cattleya

Date: 06-Dec-00

No.: MA257058

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60090001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100800092
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11010XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90090001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40900001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100900101
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100900141
Lanier 5710	120V/60Hz	USA	A257-55	L052010XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70080001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12010XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02010XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50900001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200900030
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200900050
Lanier 5710E	120V/60Hz	USA	A269-55	L0530090001

Model: Cattleya		Date: 06-Dec-00	No.: MA257059
Modified Article: Exit Roller Holder & Guide Spring Plate		Prepared by: H.K.	
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	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574021	A2574022	Fusing Unit - 120V	1	X/O	79	*	
A2574032	A2574033	Fusing Unit - 230V	1	X/O	79	*	
AF040564	A1664017	Driven Roller	4	X/X	83	12	B
A2574159	B0234244	Exit Roller Holder	4	X/X	83	11	X/O as a set
	B0234242	Guide Spring Plate	4		83	#32	A
	B0234243	Guide Dual Side Tape	4		83	#33	A

#: New Index

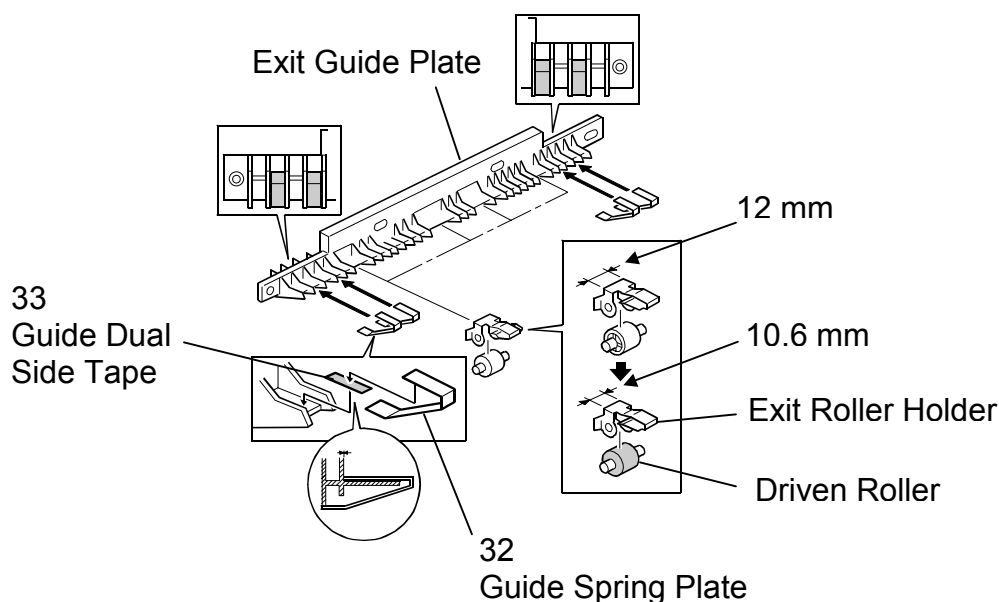
A.

It was reported from the field in Japan that paper sometimes gets caught in the exit guide plate gap. To ensure proper paper feed, 4 guide spring plates and 4 pieces of guide dual side tape are added to the exit guide plate during machine assembly.

B.

In addition, it was found in laboratory tests that the exit rollers can sometimes cause vertical white lines to appear on some OHP sheets. To ensure proper image quality, the material of the driven roller has been changed. The new driven roller is also used in the paper exit section (pg. 87). In addition, to facilitate installation of the new driven roller in the exit guide plate, the width of the exit roller holder has been changed from 12 mm to 10.6 mm.

NOTE: If either the old driven roller or old exit roller holder needs to be replaced, be sure to replace both as a set with the new parts listed above.



Model: Cattleya

Date: 06-Dec-00

No.: MA257059

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60110001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1101000077
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11012XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9012XXXX
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4120XXXX
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11012XXXX
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11012XXXX
Lanier 5710	120V/60Hz	USA	A257-55	L052012XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70110001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1201100001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12012XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02012XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51100001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1201100036
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1201100061
Lanier 5710E	120V/60Hz	USA	A269-55	L0530110001

Model: Cattleya		Date: 14-Dec-00	No.: MA257060
Modified Article: Exit Sensor Feeler		Prepared by: H.K.	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574152	B0234152	Exit Sensor Feeler	1	X/O	83	15	

It was found in laboratory tests that exit sensor misdetection can occur even if the copy paper is not passing through the exit section. This is because the feeler specification range can sometimes produce one that is too long. To ensure accurate exit sensor detection, the target length of the feeler has been decreased from 18.3 mm to 17.8 mm.

RCL (Japan) Production

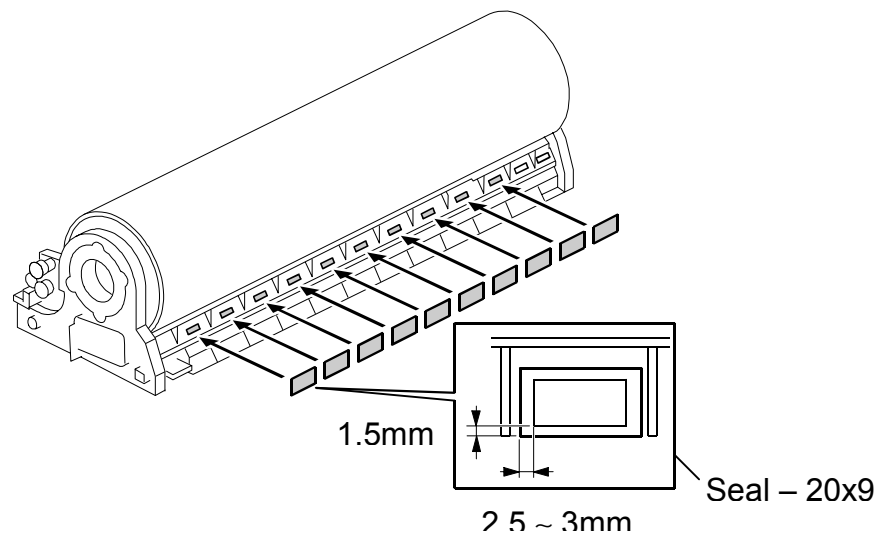
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60110001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1101000077
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11012xxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9012xxxx
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41100001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1101100045
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1101100092
Lanier 5710	120V/60Hz	USA	A257-55	L052012xxxx
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70110001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1201100001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12012xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02012xxxx
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51100001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1201100036
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1201100061
Lanier 5710E	120V/60Hz	USA	A269-55	L0530110001

Model: Cattleya		Date: 22-Feb-01	No.: MA257061
Modified Article: Drum Frame Ass'y		Prepared by: H.K.	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573550	A2573553	Drum Frame Ass'y	1	X/O	53	15	
	A2573565	Seal - 20X9	11		53	*18	

*: New index

During laboratory tests, it was found that small amounts of toner can sometimes leak out of the development unit and stick to the toner shield glass. To ensure good copy quality, 11 seals have been added to cover the holes of the upper development duct.



Model: Cattleya	Date: 22-Feb-01	No.: MA257061
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60050001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100500001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90050001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40500001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100600137
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100500109
Lanier 5710	120V/60Hz	USA	A257-55	L052006XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70050001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200600027
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200500001
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020050001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50500001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200500066
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200500101
Lanier 5710E	120V/60Hz	USA	A269-55	L0530050001

Model: Cattleya		Date: 26-Feb-01	No.: MA257062
Modified Article: Pressure roller		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE020097	AE020109	Pressure Roller	1	O/O	83	21	

To reduce the possibility of paper wrapping jams, the pressure roller has been modified. However, the interchangeability is O/O.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60110001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1101100001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service parts only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service parts only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T411100001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1101100045
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1101100092
Lanier 5710	120V/60Hz	USA	A257-55	Service parts only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70110001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1201100001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service parts only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service parts only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51100001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1201100036
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1201100061
Lanier 5710E	120V/60Hz	USA	A269-55	L0530110001

Model: Cattleya		Date: 26-Feb-01	No.: MA257063
Modified Article: Pressure roller		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE020109	AE020111	Pressure Roller	1	O/O	83	21	

The part number of the pressure roller has been changed because of a vendor change.
The interchangeability is O/O.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service parts only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service parts only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service parts only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service parts only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service parts only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service parts only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service parts only
Lanier 5710	120V/60Hz	USA	A257-55	Service parts only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service parts only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service parts only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service parts only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service parts only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service parts only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service parts only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service parts only
Lanier 5710E	120V/60Hz	USA	A269-55	Service parts only

Model: Cattleya		Date: 02-Mar-01	No.: MA257064
Modified Article: Hot roller		Prepared by: H. Matsui	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574022	A2574023	Fusing Unit – 120V	1	X/O	79	*	
A2574033	A2574034	Fusing Unit – 230V	1	X/O	79	*	
AE010027	AE010034	Hot Roller	1	X/O	81	7	

The old hot rollers (AE010027) of specific lot numbers have high static electricity compared with the other lots. This high static electricity on the hot roller attracts the paper, so paper may be wrapped around the roller. If the paper has high stiffness or is thick, the paper will not be wrapped around the roller. The new hot roller (AE010034) is selected so that high static electricity does not occur on the roller.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60090001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100900001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service parts only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90090001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4090001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100900101
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100900141
Lanier 5710	120V/60Hz	USA	A257-55	Service parts only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70080004
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H120090001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service parts only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service parts only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50900001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200900030
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200900050
Lanier 5710E	120V/60Hz	USA	A269-55	L0530090001

Model: Cattleya		Date: 16-May-01	No.: MA257065
Modified Article: Lower Guide Plate		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
A2576210	A2576209	Transfer Belt Unit	1	X/O	71	*	
A2576273	A2576272	Lower Guide Plate	1	X/O	71	29	
A2576275	A2576279	Lower Guide	1	X/O	71	30	

To increase the adhesion of the lower guide plate to the lower guide, the manufacturer of the double-sided tape has been changed.

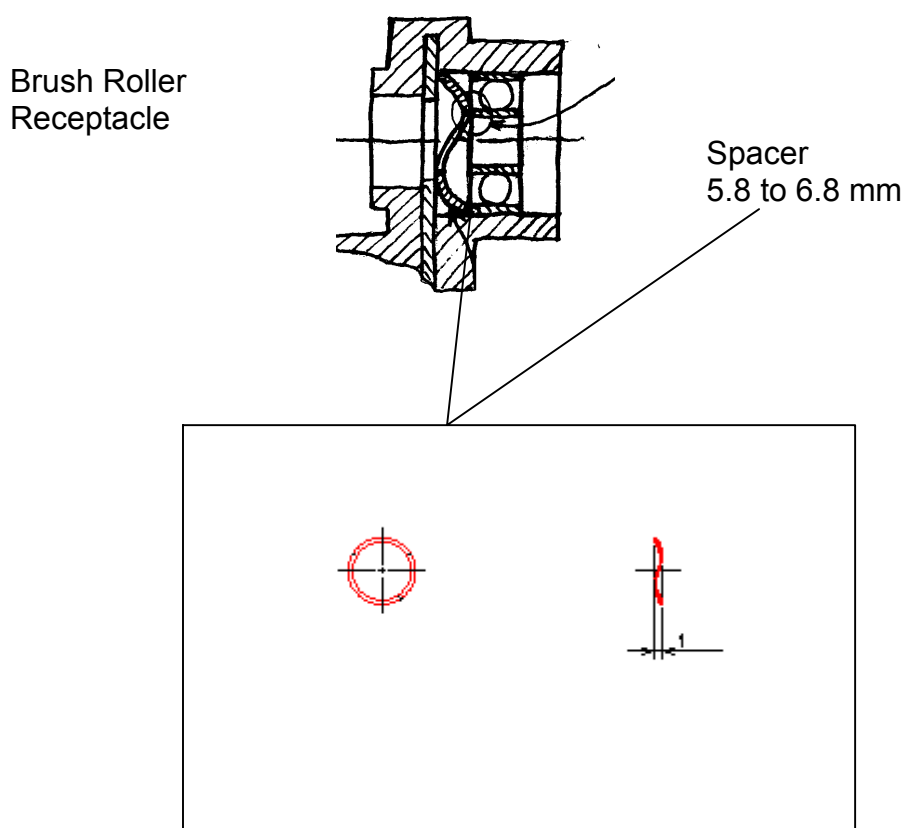
RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60100001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1101000001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11011XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90100001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41000001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1101000101
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1101000151
Lanier 5710	120V/60Hz	USA	A257-55	L052011XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70100001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1201000001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12011XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02011XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51000001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1201000070
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1201000072
Lanier 5710E	120V/60Hz	USA	A269-55	L0530110001

Model: Cattelya		Date: 16-May-01	No.: MA257066
Modified Article: Brush Roller Receptacle		Prepared by: H.K.	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576450	A2576305	Cleaning Unit	1	X/O	67	*	
A2576458	A2576471	Brush Roller Receptacle	1	X/O	67	10	

A noise may be generated from the spacer press-fitted in the brush roller receptacle. It was found that the spacer may contact the bearing in the brush roller receptacle. To correct this, the inner diameter of the spacer has been changed from 5.8 to 6.8 mm.



Model: Cattelya	Date: 16-May-01	No.: MA257066
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60110001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1101100001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11012XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9012XXXX
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41100001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1101100061
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11012XXXX
Lanier 5710	120V/60Hz	USA	A257-55	L052012XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70110001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1201100001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12012XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02012XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5120XXXX
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12012XXXX
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129012XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L053012XXXX

Model: Cattleya		Date: 17-May-01	No.: MA257067
Modified Article: Scanner Drive Board		Prepared by: H.K.	
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 ()

Incorrect part number	Correct part number	Description	Q'ty	Int	Page	Index	Note
A2575209	A2575208	Scanner Drive Board	1	X/O	41	13	

It was found in laboratory tests that with 50% Reduction Mode, vertical lines in images near the leading edge may appear slightly wavy due to resonance of the scanner drive board oscillator. To ensure proper copy quality, the capacitors on the scanner drive board have been changed from a 47pF to a 68pF type.

This modification is effective from the following serial numbers:

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60020001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11002XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90020001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40200001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100200161
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L052002XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70020001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020020001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50200001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200200047
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200400081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530020001

Model: Cattleya		Date: 06-Jul-01	No.: MA257068
Modified Article: Upper Guide Plate		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
A2572577	B0232577	Guide Plate - Upper Peen	1	O/O	35	17	

Due to parts standardization, the upper guide plate has been changed.

Model: Cattleya		Date: 18-Jul-01	No.: MA257069
Modified Article: Left Door		Prepared by: H.K.	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571217	A2571227	Left Door (A257 RIC)	1	O/O	13	4	
A2571218	B0231226	Left Door (A257/A269 NRG)	1	O/O	13	4	
A2571219	A2571229	Left Door (A257 INF)	1	O/O	13	4	
A2691208	A2691228	Left Door (A269 RIC)	1	O/O	13	4	
A2691209	B0231227	Left Door (A257/A269 SVN/LAN)	1	O/O	13	4	
A2691210	A2691230	Left Door (A269 INF)	1	O/O	13	4	

Due to mold standardization with other models, the part numbers for the left doors have been changed. The length of the rib inside the door has been increased by 10 mm.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service parts only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service parts only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service parts only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service parts only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service parts only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service parts only
Aficio Color 6010	220-240V/50Hz, 60Hz	Asia	A257-29	Service parts only
Lanier 5710	120V/60Hz	USA	A257-55	Service parts only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service parts only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service parts only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service parts only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service parts only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service parts only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service parts only
Aficio Color 6110	220-240V/50Hz, 60Hz	Asia	A269-29	Service parts only
Lanier 5710E	120V/60Hz	USA	A269-55	Service parts only

Model: Cattleya		Date: 26-Jul-01	No.: MA257070
Modified Article: Operating Instructions - English		Prepared by: M. Tsuyuki	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2578607	A2698607	Operating Instructions English RIC N	1	X/O	161	2	
A2578608	A2698608	Operating Instructions English RIC	1	X/O	161	2	
A2578637	A2698637	Operating Instructions English LAN	1	X/O	161	2	
A2578690	A2698690	Operating Instructions English NRG	1	X/O	161	2	
A2578697	A2698697	Operating Instructions English SVN	1	X/O	161	2	

A supplementary instruction sheet (insert) for the new adjustable lever of the fusing unit lower entrance guide has been added to the Operating Instructions. Please refer to MB #MA257023 for details.

RCL (Japan) Production

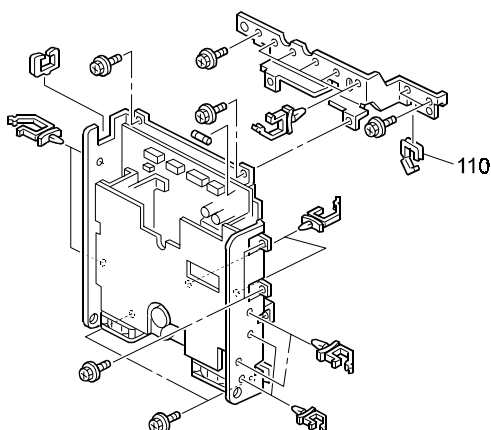
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B600200001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100200001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100400107
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90020001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100200221
Lanier 5710	120V/60Hz	USA	A257-55	L052003XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B700200001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200200001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200400036
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B020020001
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200400081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530020001

Model: Cattleya		Date: 26-Jul-01	No.: MA257071
Modified Article: Clamp		Prepared by: M. Tsuyuki	
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 add the description and illustration for the following clamp to your Parts Catalogs:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	11050329	Clamp – ES-0510	1		109	110	

49. Electrical Section 2 (A257/A269)



Model: Cattleya		Date: 27-Jul-01	No.: MA257072
Modified Article: Rear Support Bracket		Prepared by: M. Tsuyuki	
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 modified for purposes of parts standardization with the Catleya2:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571130	A2691130	Rear Support Plate	1	O/O	125	10	
A2571162	A2691162	Harness Stay	1	X/X	109	14	*
11050329	11050334	Clamp-ES-0510	1	X/X	109	110	

*The interchangeability of the new stay and clamp is 0/0 as a set.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60060001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90060001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40600001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100600066
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L055007XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70060001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02007XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50700001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200603449
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200600081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530070001

Model: Cattleya		Date: 27-Jul-01	No.: MA257073
Modified Article: Charge Corona Ass'y		Prepared by: M. Tsuyuki	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AD004096	AD004098	Charge Corona Ass'y	1-1	X/O	47	1	
A2572315	A2572316	Left Case – Charge Corona	1-1	X/O	47	2	
A2572310	A2572311	Right Case – Charge Corona	1-1	X/O	47	20	

To ensure that the drum is not accidentally scratched when the charge corona unit is removed/inserted, the allowable margin of error for the height of the charge corona case has been minimized.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60100001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1101000001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11011XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90100001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T41000001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1101000121
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1101100092
Lanier 5710	120V/60Hz	USA	A257-55	L052011XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70100001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1201000001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12011XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02011XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51100001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1201100036
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1201100061
Lanier 5710E	120V/60Hz	USA	A269-55	L0530110001

Model: Cattleya		Date: 31-Jul-01	No.: MA257074
Modified Article: Dust Filter		Prepared by: M. Tsuyuki	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA012107	AA012118	Dust Filter	1	X/O	107	13	

The dust filter has been modified from a single to a double-layer filter to maximize performance.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	3B60060001
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100600001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H1100600051
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	AZ90060001
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40600001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100600066
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100600137
Lanier 5710	120V/60Hz	USA	A257-55	L052007XXXX
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	3B70060001
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200600001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H1200600027
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	B020060001
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50600001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200600028
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200600079
Lanier 5710E	120V/60Hz	USA	A269-55	L0530060001

Model: Catleya		Date: 31-Jul-01	No.: MA257075
Modified Article: Transport Inner Cover		Prepared by: M. Tsuyuki	
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 part has been changed for parts standardization with the Catleya2:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571351	A2571362	Transport Inner Cover	1	O/O	71	3	

RCL (Japan) Production

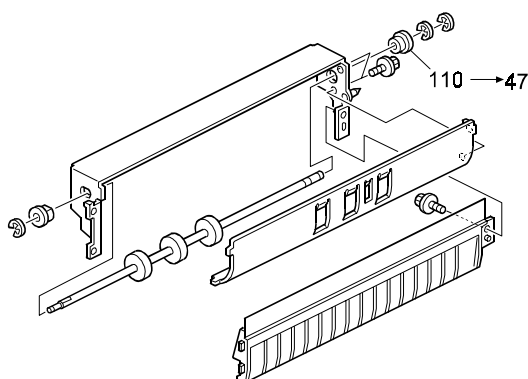
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60070001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100700001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11008XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90070001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40700001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100700096
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100700230
Lanier 5710	120V/60Hz	USA	A257-55	L052008XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70070001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200700001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12008XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02008XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50700001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200700072
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200700185
Lanier 5710E	120V/60Hz	USA	A269-55	L0530070001

Model: Cattleya		Date: 31-Jul-01	No.: MA257076
Modified Article: Ball Bearings		Prepared by: M. Tsuyuki	
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
AE030040	AE030041	Ball Bearing -20X32X7	2	O/O	83	19	
07423808	A2323566	Ball Bearing - 8X16X5	1	O/O	89	110 47	

The part numbers for the ball bearings listed above have been changed due to parts standardization with other models.

39. Paper Inverter Section (A257/A269)



Model: Cattleya		Date: 31-Jul-01	No.: MA257077
Modified Article: End Fence		Prepared by: M. Tsuyuki	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AF017022	AF017023	End Fence	3	O/O	25	9	

The end fence has been changed as shown above for parts standardization purposes.

Model: Cattleya		Date: 31-Jul-01	No.: MA257078
Modified Article: Operation Panel		Prepared by: M. Tsuyuki	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571451	A2571454	Operation Panel - LT	1	O/O	17	1	
A2571452	A2571455	Operation Panel - A4	1	O/O	17	1	

The parts listed above have been changed due to a vendor change.

Model: Cattleya		Date: 31-Jul-01	No.: MA257079
Modified Article: Paper Exit Unit Frame & Upper Exit Guide Plate		Prepared by: M. Tsuyuki	
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 ()

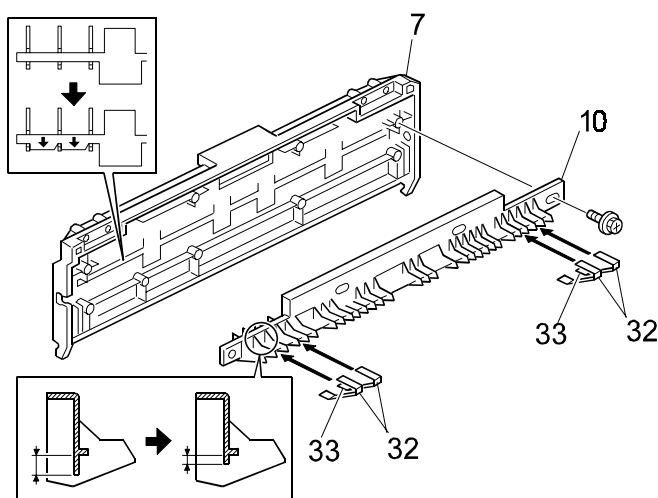
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574143	B0234143	Paper Exit Unit Frame	1	X/X	83	7	x/o as a set
A2574155	B0234155	Upper Exit Guide Plate	1	X/X	83	10	
B0234242		Guide Spring Plate	4		83	32	
B0234243		Guide Dual Sided Tape	4		83	33	

To further ensure proper paper transport through the fusing unit, the production machines have been modified as follows:

1. The shapes of the Paper Exit Unit Frame and Upper Exit Guide Plate have been changed.
2. In accordance with these changes, the Guide Spring Plates and Guide Dual-Sided Tape previously added to production machines have been deleted.
(Please refer to #MA257059).

Note: If either the Paper Exit Unit Frame or Upper Exit Guide Plate needs to be replaced in the field, be sure to replace both together as a set.

36. Fusing Unit 3 (A257/A269)



Model: Cattleya	Date: 31-Jul-01	No.: MA257079
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RCL (Japan) Production

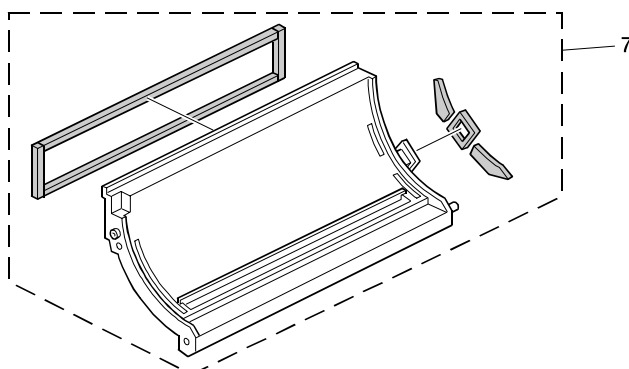
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B6101XXXX
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H11101XXXX
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11101XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9101XXXX
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4011XXXX
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11101XXXX
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11101XXXX
Lanier 5710	120V/60Hz	USA	A257-55	L052101XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B7101XXXX
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12101XXXX
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12101XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02101XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5011XXXX
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12101XXXX
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129101XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L053101XXXX

Model: Cattleya		Date: 31-Jul-01	No.: MA257080
Modified Article: Development Cooling Duct		Prepared by: M. Tsuyuki	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2572265	B0232265	Development cooling duct	1	O/O	63	7	

The development cooling duct has been changed as shown above as part of parts standardization with the new model.

26. Drawer Unit 4 (A257/A269)



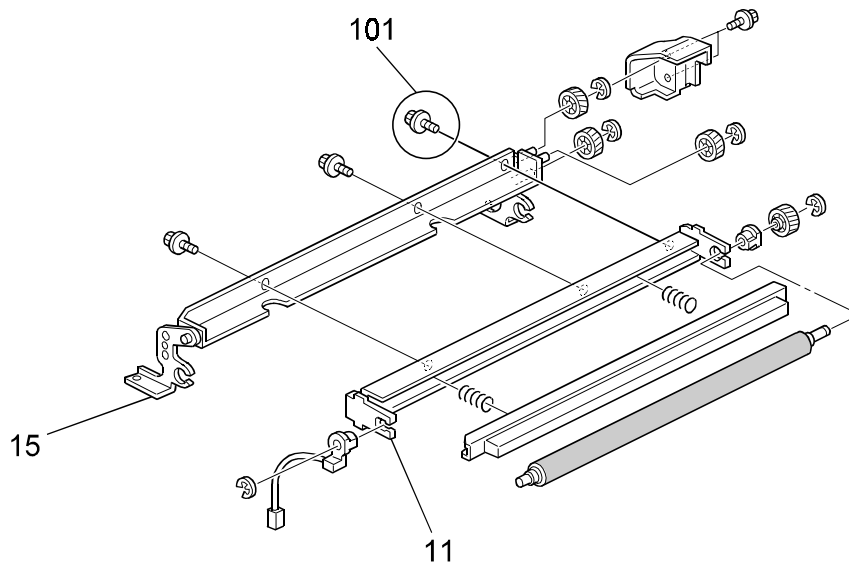
Model: Cattleya		Date: 31-Jul-01	No.: MA257081
Modified Article: Brush Roller Holder & Arm		Prepared by: M. Tsuyuki	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576364	B0236364	Brush Roller Holder	1	X/O	67	15	
A2576368	B0236368	Brush Roller Arm	1	X/O	67	11	
	04513006B	Tapping Screw - M3X6	n - n+1		67	101	

As part of parts standardization with the Cattleya 2, extra screw holes have been added to the Brush Roller Holder and Arm. In addition, a Tapping Screw has been added for installing the new holder and arm.

Note: When installing either of these two parts in place of the old holder or arm, the tapping screw is not necessary.

28. Transfer Belt Cleaning (257/A269)



Model: Cattleya	Date: 31-Jul-01	No.: MA257081
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B6012XXXX
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H11012XXXX
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11012XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9012XXXX
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4120XXXX
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11012XXXX
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11012XXXX
Lanier 5710	120V/60Hz	USA	A257-55	L052012XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B7012XXXX
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12012XXXX
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12012XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02012XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5120XXXX
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12012XXXX
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129012XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L053012XXXX

Model: Cattleya		Date: 31-Jul-01	No.: MA257082
Modified Article: Right Support Plate		Prepared by: M. Tsuyuki	
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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571092	B0231092	Right Support Plate	1	O/O	77	31	

The P/N for the Right Support Plate has been changed due to parts standardization with other models.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B6102XXXX
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H11102XXXX
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11102XXXX
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9102XXXX
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4021XXXX
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11102XXXX
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11102XXXX
Lanier 5710	120V/60Hz	USA	A257-55	L052102XXXX
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B7102XXXX
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12102XXXX
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12102XXXX
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02102XXXX
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5021XXXX
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12102XXXX
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129102XXXX
Lanier 5710E	120V/60Hz	USA	A269-55	L053102XXXX

Model: Cattleya		Date: 30-Aug-01	No.: MA257083
Modified Article: Lower Separation Plate		Prepared by: M. Tsuyuki	
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 following part has been changed due to parts standardization with other models:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571098	B0231098	Lower Separation Plate	1	O/O	123	21	

Model: Cattleya		Date: 30-Aug-01	No.: MA257084
Modified Article: Brush Roller Holder		Prepared by: M. Tsuyuki	
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 part has been changed due to parts standardization with the Cattleya 2:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573597	B0233597	Brush Roller Holder	1	O/O	55	8	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	3B6102xxxx
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H11102xxxx
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11102xxxx
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	AZ9102xxxx
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4021xxxx
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11102xxxx
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11102xxxx
Lanier 5710	120V/60Hz	USA	A257-55	L052102xxxx
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	3B7102xxxx
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12102xxxx
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12102xxxx
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	B02102xxxx
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5021xxxx
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12102xxxx
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129102xxxx
Lanier 5710E	120V/60Hz	USA	A269-55	L053102xxxx

Model: Cattleya		Date: 30-Aug-01	No.: MA257085
Modified Article: Holders & Vertical Guide Plate		Prepared by: M. Tsuyuki	
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 following parts have been changed due to parts standardization with a new model:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2572836	B0232864	Front Holder	1	O/O	33	15	
A2572837	B0232865	Rear Holder	1	O/O	33	14	
A2572845	B0232871	Vertical Guide Plate	1	O/O	33	1	

Reissued: 2-Oct-03

Model: Cattleya	Date: 30-Aug-01	No.: MA257086a
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MB Correction

The items in bold italics have been corrected or added.

Modified Article: Brush Roller Holder		Prepared by: H.Matsui	
From: 2nd 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 parts have been changed due to a vendor change:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573575	A2573576	<i>Drum Cleaning Unit</i>	1	O/O	55	*	
B0233597	B0233598	Brush Roller Holder	1	O/O	55	8	

Model: Cattleya		Date: 30-Aug-01	No.: MA257087
Modified Article: Motor - DC 0.46W		Prepared by: M. Tsuyuki	
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 part has been changed due to a vendor change:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AX040114	AX040133	Motor - DC 0.46W	1	O/O	47	5	

Model: Cattleya		Date: 30-Aug-01	No.: MA257088
Modified Article: Motor - DC2.4W		Prepared by: M. Tsuyuki	
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 following part has been changed due to a vendor change:

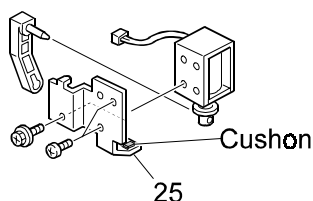
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2572601	B0232602	Motor - DC2.4W	4	O/O	105	17	

Model: Cattleya		Date: 31-Aug-01	No.: MA257089
Modified Article: Solenoid Braket		Prepared by: M. Tsuyuki	
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 ()

Under high-temperature conditions, the cushion for the Solenoid Bracket may detach, which can cause duplex paper jams. To ensure that it remains fixed to the bracket even under these conditions, the adhesive tape and material of the cushion have been changed to heat-resistant types.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574463	B0234463	Solenoid Bracket	1	X/O	89	25	

39. Paper Inverter Section (A257/A269)



RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

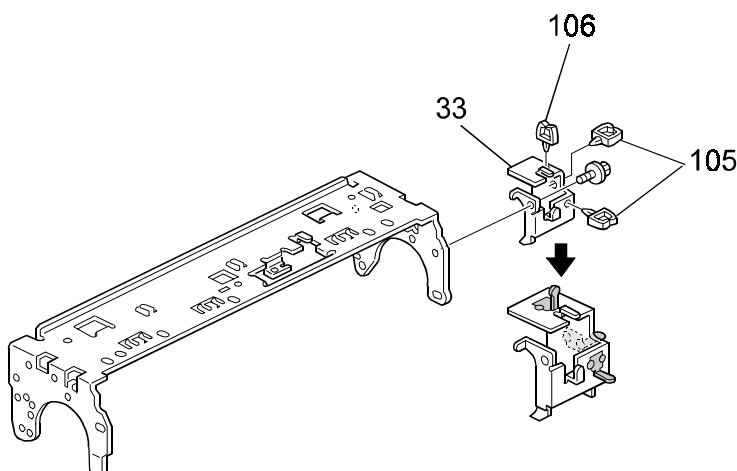
Model: Cattleya		Date: 05-Sep-01	No.: MA257090
Modified Article: Rear Fusing Lamp Holder		Prepared by: Mikio Tsuyuki	
From: Technical Service Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☒ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

To facilitate assembly, the Rear Fusing Lamp Holder has been changed so that the clamps shown below come pre-attached.

Note: These clamps (11050199 and 11050229) are still attached independently in the other sections of the machine and still exist as independent service parts.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574108	B0234090	Rear Fusing Lamp Holder	1	O/O	79	33	

34. Fusing Unit 1 (A257/A269)



Model: Cattleya	Date: 05-Sep-01	No.: MA257090
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B6106xxxx
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H11106xxxx
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11106xxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9106xxxx
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4061xxxx
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11106xxxx
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11106xxxx
Lanier 5710	120V/60Hz	USA	A257-55	L052106xxxx
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B7106xxxx
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12106xxxx
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12106xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02106xxxx
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5061xxxx
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12106xxxx
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129106xxxx
Lanier 5710E	120V/60Hz	USA	A269-55	L053106xxxx

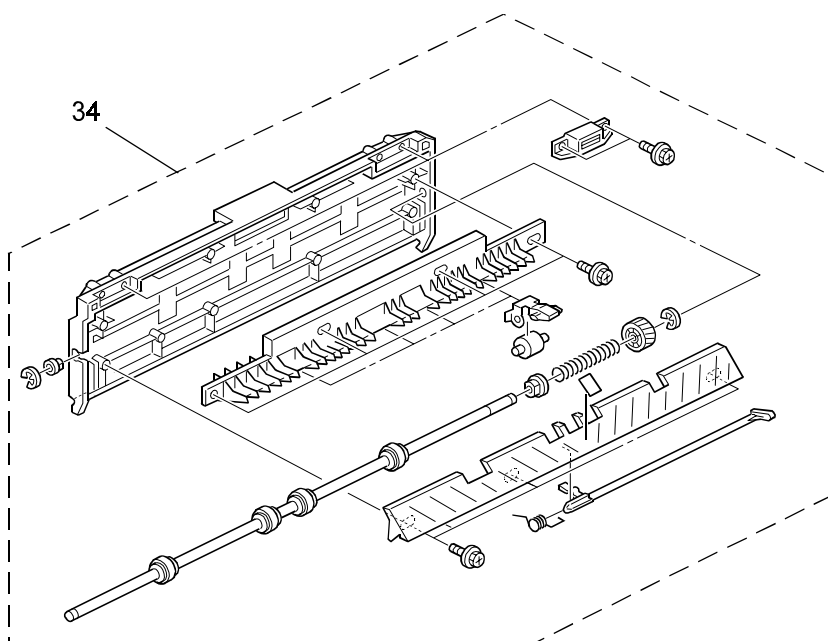
Model: Cattleya		Date: 05-Oct-01	No.: MA257091
Modified Article: Paper Exit Unit		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

The Paper Exit Unit has been registered as a service part.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	B0234079	Paper Exit Unit	1		83	34 *	

*: New Index

36. Fusing Unit 3 (A257/A269)



Model: Cattleya		Date: 12-Oct-01	No.: MA257092
Modified Article: Upper Guide Plate Etc.		Prepared by: M. Tsuyuki	
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 have been modified for parts standardization with the Cattleya 2.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2572632	A2692632	Upper Guide Plate	3	O/O	29	34	
A2572642	A2692642	Upper Stay	3	O/O	29	18	
A2574111	A2574106	Upper Side Plate	1	O/O	79	25	
A2574098	A2574099	Oil Supply Unit	1	O/O	79	40	
A2574197	A2574196	Oil Supply Bracket	1	O/O	79	19	

Model: Cattleya		Date: 30-Oct-01	No.: MA257093
Modified Article: Blade Holder		Prepared by: M. Tsuyuki	
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 ()

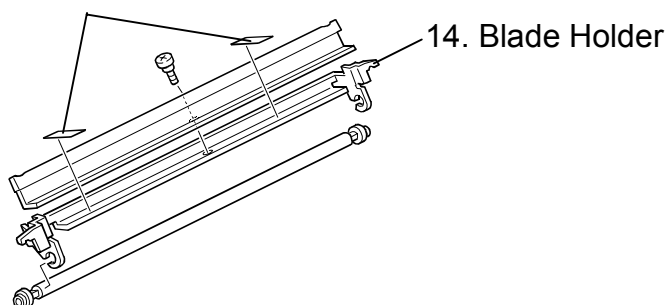
The Blade Holder has been changed due to parts standardization with other models. The new part contains two small Holder Seals (see below).

In addition, the Holder Seal has been registered as a service part.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574224	B0234231	BLADE HOLDER	1	O/O	81	14	
	B0234232	HOLDER SEAL - 6X10	2		81	*30	

*: New Index

30. Holder Seal



Model: Cattleya	Date: 30-Oct-01	No.: MA257093
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B6103xxxx
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H11103xxxx
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11103xxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ9103xxxx
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T4031xxxx
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H11103xxxx
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H11103xxxx
Lanier 5710	120V/60Hz	USA	A257-55	L052103xxxx
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B7103xxxx
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H12103xxxx
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12103xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02103xxxx
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T5031xxxx
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H12103xxxx
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H129103xxxx
Lanier 5710E	120V/60Hz	USA	A269-55	L053103xxxx

Reissued: 23-Jan-03

Model: Cattleya	Date: 14-Nov-01	No.: MA257094a
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MB Correction:

The items in bold italics have been corrected or added.

Modified Article: Upper Side Plate		Prepared by: H.Matsui	
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	

Due to parts standardization with new models, the **Upper Side Plate** has been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574106	B0234101	Upper Side Plate	1	O/O	79	25	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 14-Nov-01	No.: MA257095
Modified Article: Paper Exit Unit Frame		Prepared by: M. Tsuyuki	
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 Paper Exit Unit Frame has been changed due to parts standardization with the Cattleya 2.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0234143	B0234142	Paper Exit Unit Frame	1	O/O	83	7	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 14-Nov-01	No.: MA257096
Modified Article: IC		Prepared by: M. Tsuyuki	
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 ()

IC17 on the Video Board has been changed due to a vendor change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2595291	B0175255	IC – MSM27C401CZ-NGS-K	1	O/O	145	2	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Reissued: 19-Apr-02

Model: Cattleya	Date: 29-Nov-01	No.: MA257097a
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MB Correction

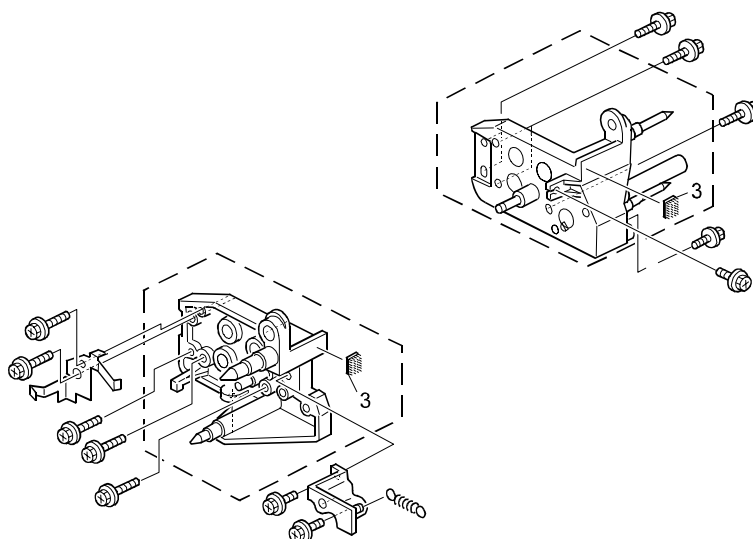
The items in bold italics have been corrected or added.

Modified Article: Slide Plate Seal		Prepared by: H. Matsui	
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	

The shape of the Side Plate Seal has been changed to more effectively protect the non-image areas of the transfer belt from getting marked.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576386	<i>B0236386</i>	Slide Plate Seal	2	O/O	69	3	

29. Transfer Belt Cleaning 2 (A257/A269)



Reissued: 19-Apr-02

Model: Cattleya	Date: 29-Nov-01	No.: MA257097a
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

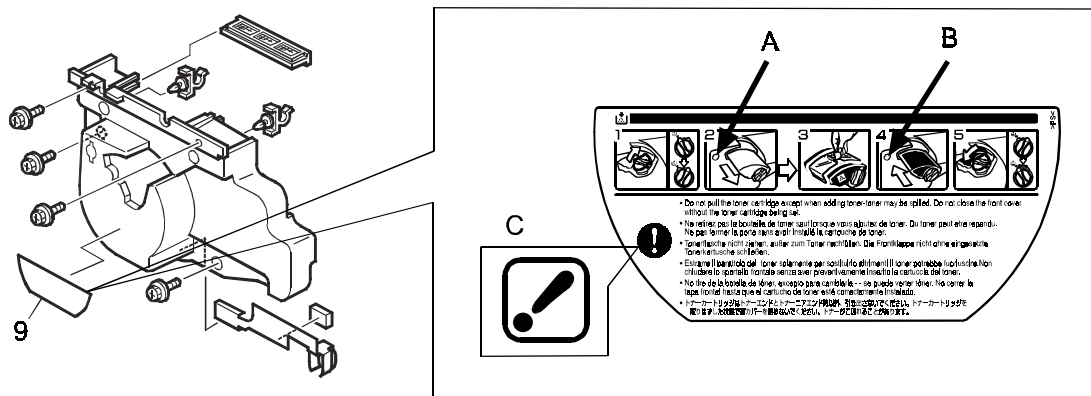
Model: Cattleya		Date: 29-Nov-01	No.: MA257098
Modified Article: Decal - Toner Replenishment		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573355	B0233378	Decal - Toner Replenishment	1	X/O	15 165	9 10	



To prevent potential user operation mistakes, 2 illustrations on the toner replenishment decal [A and B below] have been removed, and the caution mark [C] has been slightly modified.

2. Exterior 2 (A257/A269)



Model: Cattleya	Date: 29-Nov-01	No.: MA257098
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Reissued: 2-Oct-03

Model: Cattleya	Date: 31-Jan-02	No.: MA257099a
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MB Correction

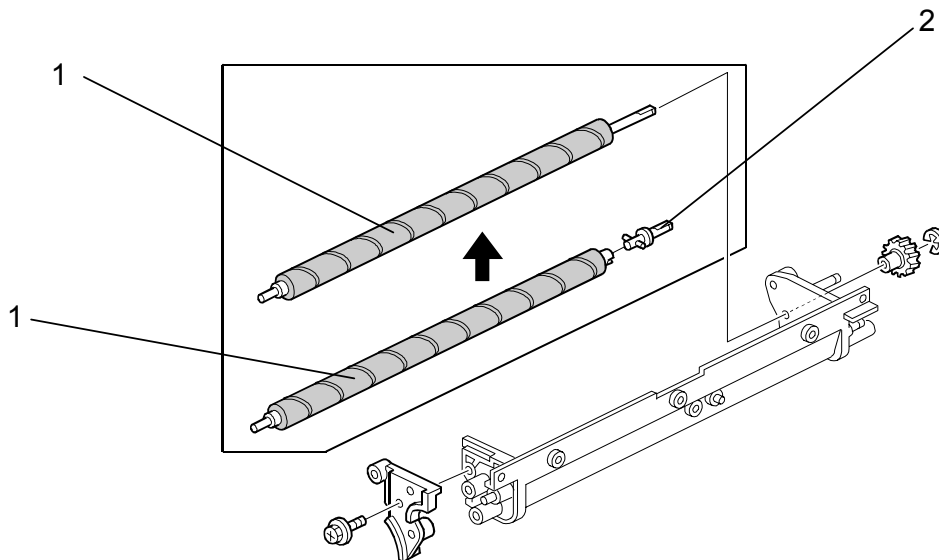
The items in bold italics have been corrected or added.

Modified Article: Drum Cleaning Brush		Prepared by: H.Matsui	
From: 2nd 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	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573576	A2573577	Drum Cleaning Unit	1-1	X/O	55	*	
AD042037	AD042045	Drum Cleaning Brush	1-1	X/X	55	1	X/O as a set
A2573594		Drive Shaft	1-0		55	2	

The Drive Shaft for the Drum Cleaning Brush can sometimes get scraped by the e-ring, which causes insufficient drive to be transferred to the brush. To continually ensure proper drive transfer, the Drive Shaft has been made part of the Drum Cleaning Brush.

22. DRUM CLEANING UNIT (A257/269)



Reissued: 2-Oct-03

Model: Cattleya	Date: 31-Jan-02	No.: MA257099a
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz, 60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz, 60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 31-Jan-02	No.: MA257100
Modified Article: Transport Belt		Prepared by: H.Matsui	
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
AA040029	AA040028	Transport Belt	2-2	X/O	73	5	

As informed in MB #MA257033, the P/N for the Transport Belt was changed to AA040029 due to a vendor change. However, there was a tendency for paper jams to occur because of an unsuitable amount of friction between the belt and copy paper. Therefore, the part has been returned to the previous one as shown above.

RCL (Japan) Production

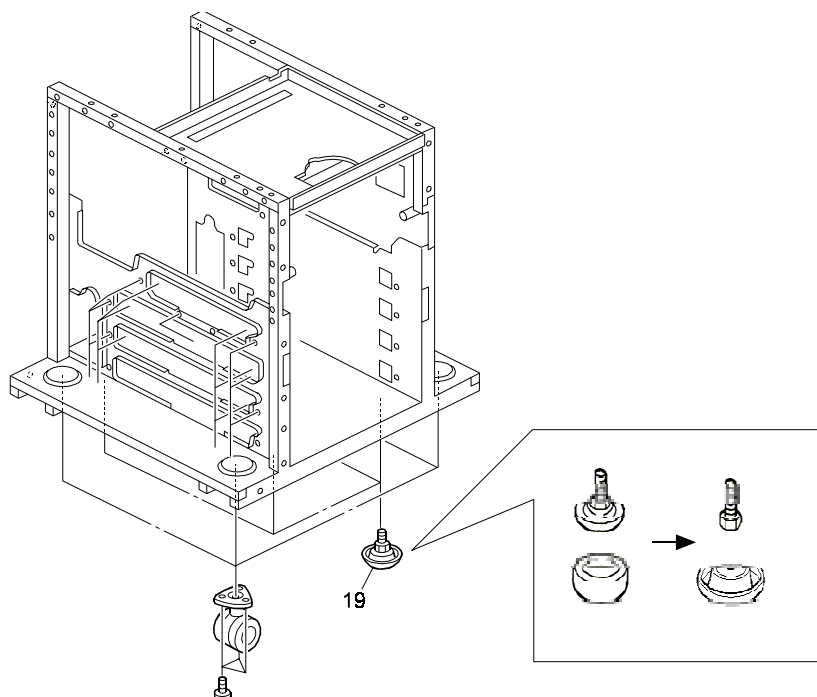
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 14-Feb-02	No.: MA257101
Modified Article: Screw Stand		Prepared by: M.Tsuyuki	
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 Screw Stand and Stand Holder have been changed as follows due to parts standardization with other models.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
54241064	AA143779	Screw Stand	4→4	O/O	125	19	
	B0231101	Hexagonal Bolt – M12X30					
		Stand Holder	2		125	27	New

57. Frame Section 3 (A257/A269)



Model: Cattleya	Date: 14-Feb-02	No.: MA257101
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 22-Feb-02	No.: MA257102
Modified Article: ITB timing pulley		Prepared by: H.Matsui	
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 shape of the ITB Timing Pulley has been modified to improve its reliability.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576115	A2576128	Timing Pulley	1-1	X/O	65	29	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 22-Feb-02	No.: MA257102
Modified Article: ITB timing pulley		Prepared by: H.Matsui	
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 shape of the ITB Timing Pulley has been modified to improve its reliability.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576115	A2576128	Timing Pulley	1-1	X/O	65	29	

RCL (Japan) Production

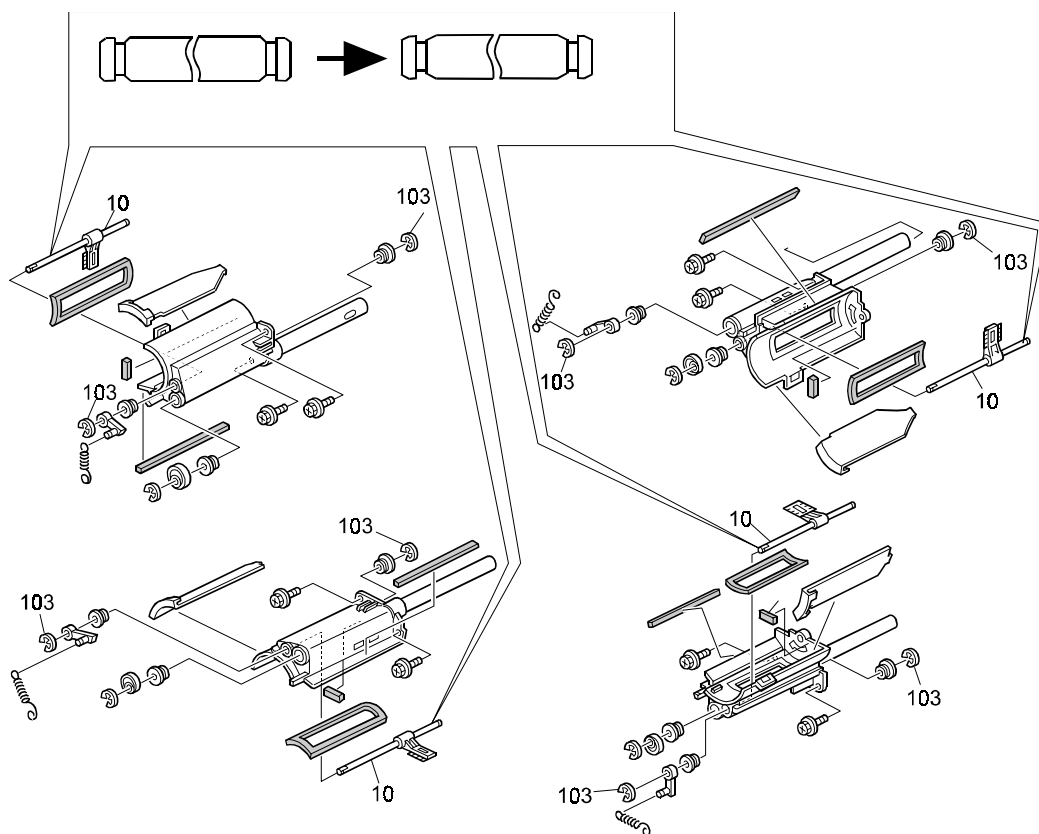
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 11-Mar-02	No.: MA257103
Modified Article: Cleaner - Toner End Stopper		Prepared by: M. Tsuyuki	
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 parts have been changed due to parts standardization with the Cattleya2.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2573318	B0233318	Cleaner – Toner End Stopper	4→4	X/X	49	10	
07200030B	07200025B	Retaining Ring – M3 Retaining Ring – M2.5	8→8	X/X	49	103	

19. Toner Hopper (A257/A260)



Model: Cattleya	Date: 11-Mar-02	No.: MA257103
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RCL (Japan) Production

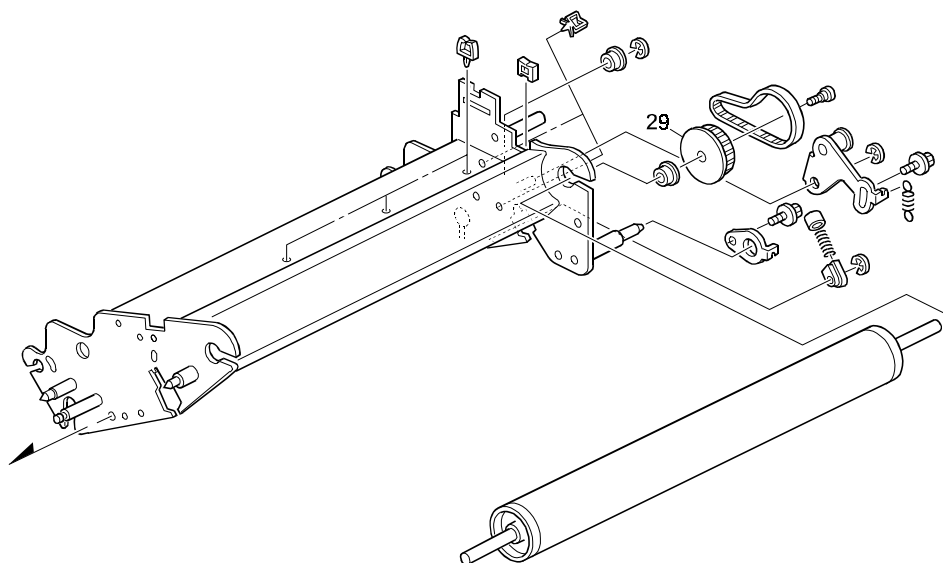
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 11-Mar-02	No.: MA257104
Modified Article: Timing Pulley		Prepared by: M. Tsuyuki	
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	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576115	A2576128	Timing Pulley – 84T	1	X/O	65	29	

To prevent the timing belt from riding up on the collar, the tolerance of the gear has been made smaller.

27. Transfer Belt Unit (A257/A269)



Model: Cattleya	Date: 11-Mar-02	No.: MA257104
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RCL (Japan) Production

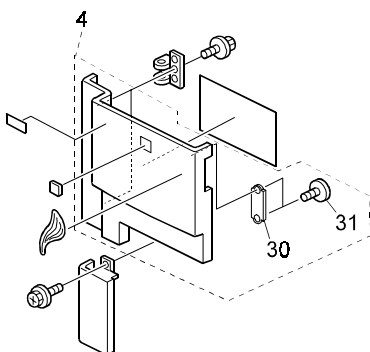
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60030001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100300001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11004xxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90030001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40300001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100300146
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1100300289
Lanier 5710	120V/60Hz	USA	A257-55	L052004xxxx
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70030001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200300001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12004xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02004xxxx
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T50300001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1200300125
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1200400081
Lanier 5710E	120V/60Hz	USA	A269-55	L0530040001

Model: Cattleya		Date: 20-Mar-02	No.: MA257105
Modified Article: Fixing Plate - Magnetic Catch		Prepared by: M. Tsuyuki	
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 Fixing Plate stays properly mounted in place, it will be attached with 2 screws instead of being welded. (The P/N for the Front Cover is unchanged.)

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	B0231275	Fixing Plate – Magnetic Catch	1		13	30	
	B0231276	Screw – M5x30	2		13	31	

1. Exterior 1 (A257/A269)



Model: Cattleya	Date: 20-Mar-02	No.: MA257105
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RCL (Japan) Production

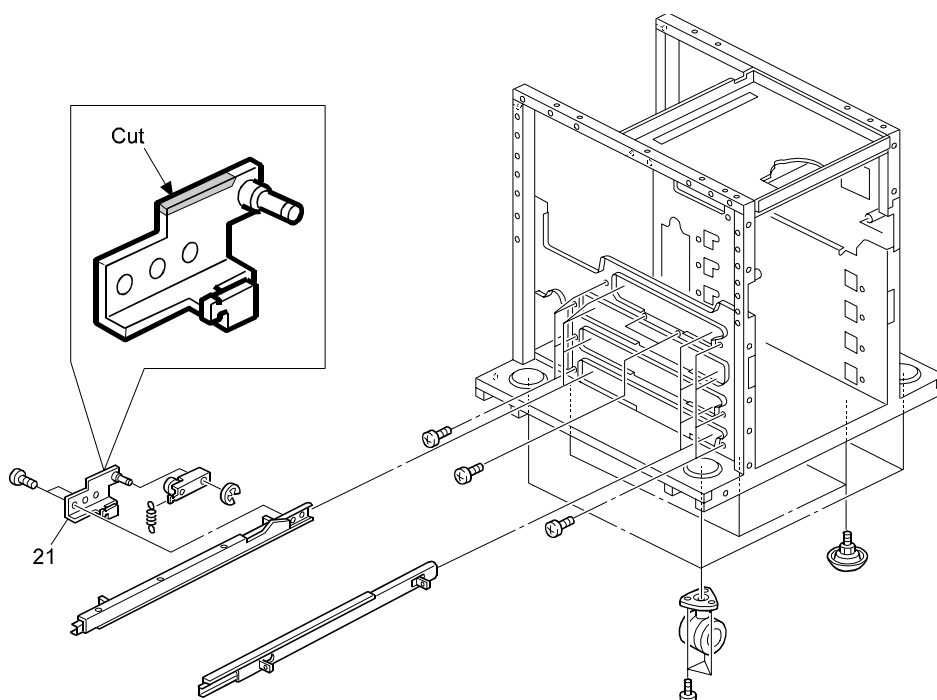
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 15-Apr-02	No.: MA257106
Modified Article: Bracket - Paper Feed Lock		Prepared by: M. Tsuyuki	
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 portion of the bracket below (shaded area) has been removed to ensure that it does not contact the Toner Collection Pipe, which can sometimes result in noise.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A1342926	B0232509	Paper Feed Lock Bracket Bracket – Paper Feed Lock	1	X/O	125	21	

58. Frame Section 3 (A257/A269)



Model: Cattleya	Date: 15-Apr-02	No.: MA257106
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Reissued: 23-Jan-03

Model: Cattleya	Date: 19-Apr-02	No.: MA257107a
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MB Correction

The items in bold italics have been corrected or added.

Modified Article: New type D2 handle		Prepared by: H. Matsui	
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	

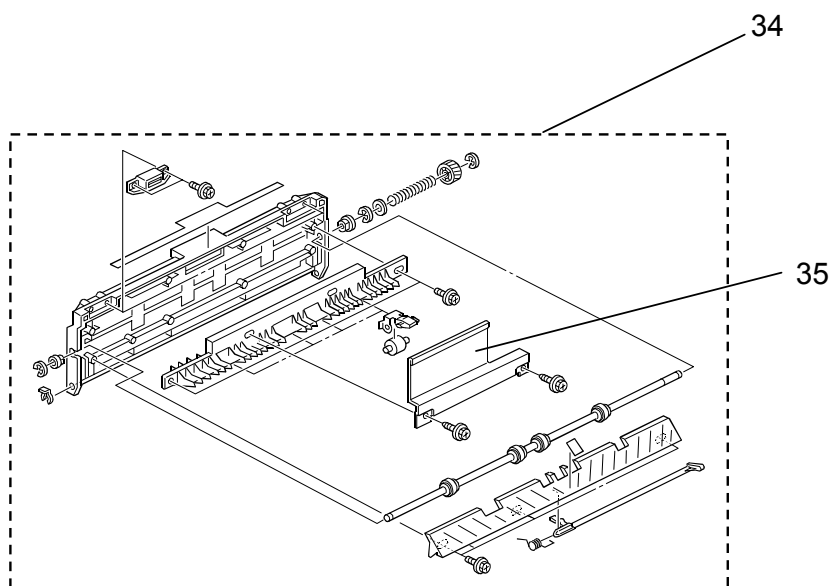
To increase the ease of opening the Paper Exit Unit, a new type of handle for the D2 area has been added. ***In addition, a sheet has been added to the fusing unit cover.***

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0234079	B0234080	Paper Exit Unit	1-1	X/O	83	34	
	B0234157	Exit Unit Handle	0-1		83	35*	
<i>A2574101</i>	<i>B0234108</i>	<i>Fusing Cover</i>	<i>1-1</i>	<i>X/O</i>	<i>79</i>	<i>9</i>	
	<i>B0234160</i>	<i>Sheet - 20X95</i>	<i>0-1</i>		<i>79</i>	<i>42*</i>	
	<i>A2574235</i>	<i>Sheet - 60X40</i>	<i>0-1</i>		<i>79</i>	<i>43**</i>	
	<i>A2574234</i>	<i>Sheet - 90X50</i>	<i>0-1</i>		<i>79</i>	<i>44**</i>	

*: New Index

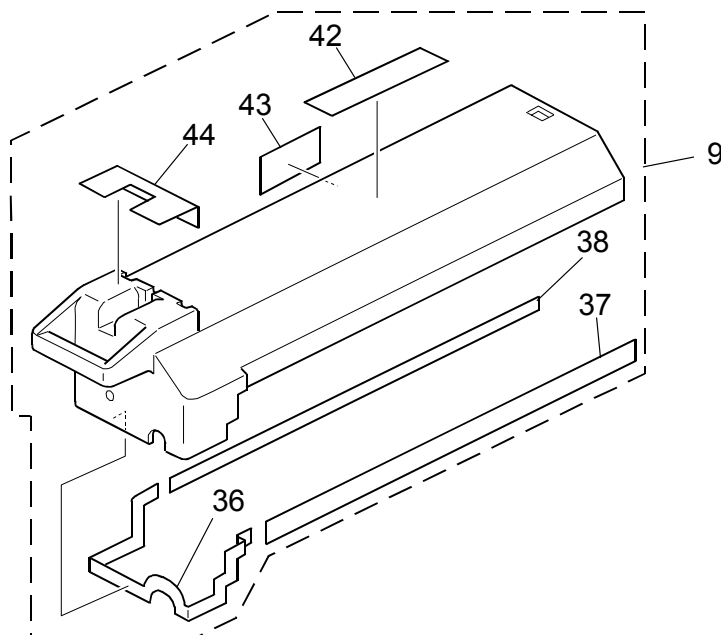
** : Parts Catalog Correction

36. Fusing Unit 3 (A257/A269)



Reissued: 23-Jan-03

Model: Cattleya	Date: 19-Apr-02	No.: MA257107a
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RCL (Japan) Production

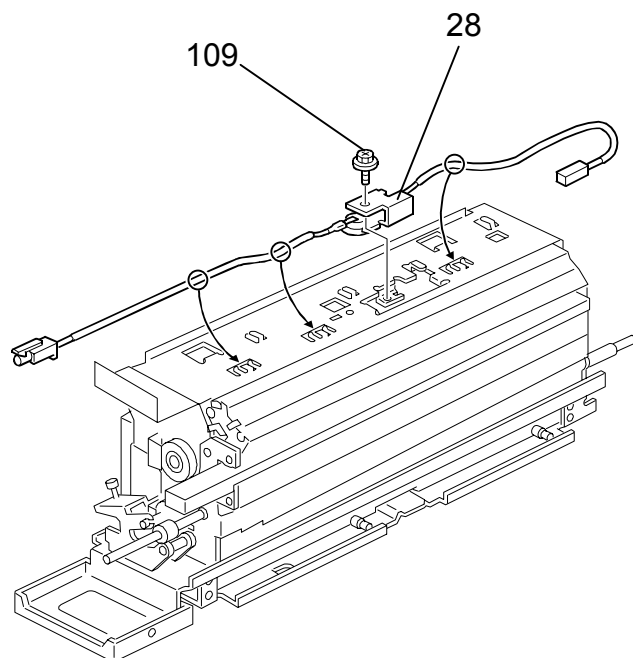
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	Service parts only
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service parts only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service parts only
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	Service parts only
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service parts only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service parts only
Aficio Color 6010	220-240V/50Hz, 60Hz	Asia	A257-29	Service parts only
Lanier 5710	120V/60Hz	USA	A257-55	Service parts only
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	Service parts only
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service parts only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service parts only
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	Service parts only
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service parts only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service parts only
Aficio Color 6110	220-240V/50Hz, 60Hz	Asia	A269-29	Service parts only
Lanier 5710E	120V/60Hz	USA	A269-55	Service parts only

Model: Cattleya		Date: 13-May-02	No.: MA257108
Modified Article: Fusing Thermostat		Prepared by: H. Matsui	
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 increase the reliability of SC542/547 detection, the fusing unit Thermofuse has been changed to a Thermostat. In accordance with this change, the related harnesses and screws have also been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574163	B0234170	Thermostat – Hot Roller	1-1	X/O	79	28	
	09503005B	Philips Screw With Spring Washer	1	-	79	109	New
AA000206		Fusing Thermofuse Decal	1-0	-	79	29	
A2575311	A2575394	Fusing Unit Harness	1-1	X/O	85	23	
	08010149	Philips Pan Head Screw – M4X6	1	-	85	109	New

34. FUSING UNIT1 (A257/A269)

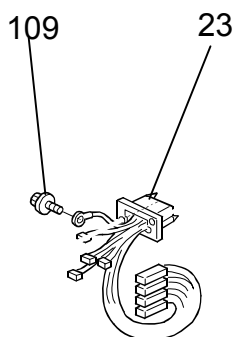


Model: Cattleya

Date: 13-May-02

No.: MA257108

37. FUSING UNIT 4 (A257/A269)



RCL (Japan) Production

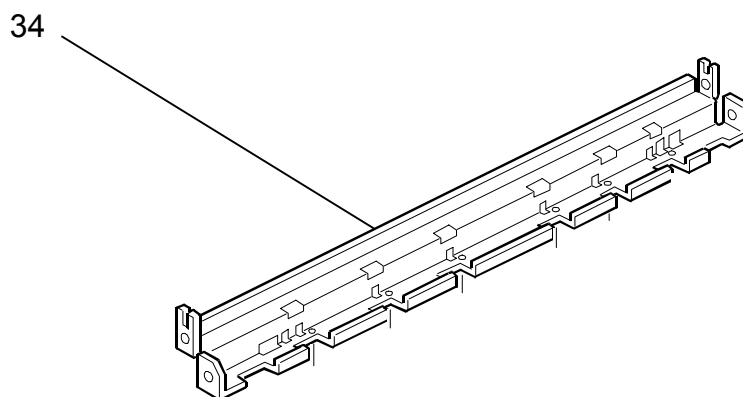
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 24-Jun-02	No.: MA257109
Modified Article: Magnet Catch Stay		Prepared by: H. Matsui	
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	

This part has been changed due to parts standardization with the successor model (Cattleya2).

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574148	B0234148	Magnet Catch Stay	1-1	O/O	79	34	

34. Fusing Unit 1 (A257/A269)



Model: Cattleya	Date: 24-Jun-02	No.: MA257109
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RCL (Japan) Production

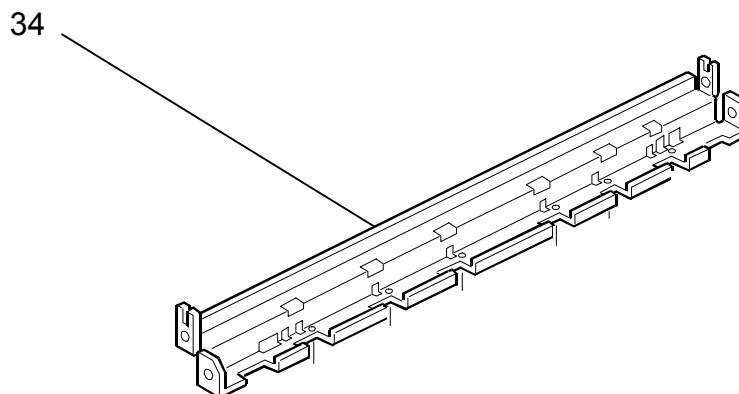
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	3B60090001
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	H1100900001
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	H11010xxxx
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	AZ90090001
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	3T40900001
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	H1100900108
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	H1101000151
Lanier 5710	120V/60Hz	USA	A257-55	L052010xxxx
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	3B70090001
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	H1200900001
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	H12010xxxx
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	B02010xxxx
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	3T51000001
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	H1201000051
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	H1201000072
Lanier 5710E	120V/60Hz	USA	A269-55	L0530100001

Model: Cattleya		Date: 24-Jun-02	No.: MA257110
Modified Article: Magnet Catch Stay		Prepared by: H. Matsui	
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 Magnet Catch Stay, a common part with the Cattleya2, has been changed as follows due to a modification applied to the Cattleya2. However, note that the interchangeability for Cattleya1 is O/O.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0234148	B0234147	Magnet Catch Stay	1-1	O/O	79	34	

34. Fusing Unit 1 (A257/A269)



Model: Cattleya	Date: 24-Jun-02	No.: MA257110
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 2-Jul-02	No.: MA257111
Modified Article: Spring clutch		Prepared by: H. Matsui	
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 material of the holding hook for the PTR Lift Clutch on the Cattleya2 has been changed to ensure the clutch does not slip, causing SC456. This change has also been applied to the Cattleya1 as shown below, since the same clutch is used on both machines.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AX210076	AX210084	Spring Clutch	1-1	X/O	99	13	
AX210076	AX210084	Spring Clutch	1-1	X/O	101	1	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 5-Aug-02	No.: MA257112
Modified Article: By-pass Feed Unit		Prepared by: H. Matsui	
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 part has been changed due to a vendor change.

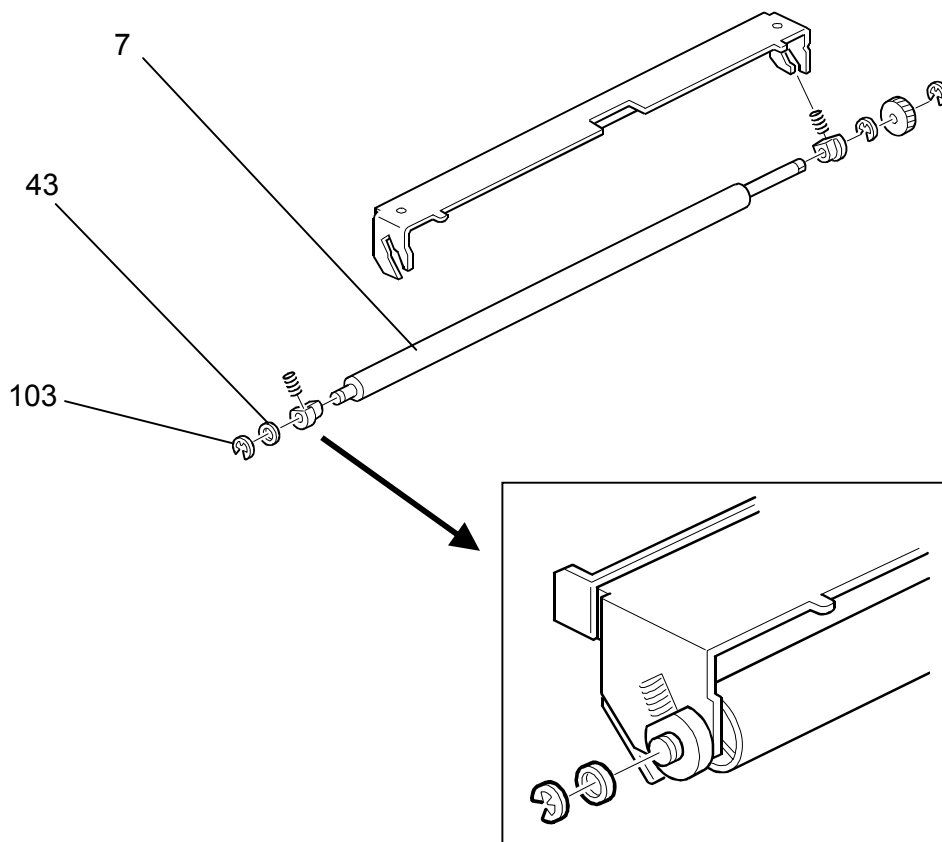
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2572739	A2572750	By-pass Feed Unit	1	O/O	23	*	

Model: Cattleya		Date: 17-Sep-02	No.: MA257113
Modified Article: Fusing cleaning roller		Prepared by: H.Matsui	
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 increase the reliability of the Fusing Cleaning Roller, a spacer has been added between the bushing and the retaining ring. In addition, the Retaining Ring has been changed from an M5 to an M4 type.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE042044	AE042053	Fusing Cleaning Roller	1-1	X/X	79	7	X/O as a set
	AA132219	Spacer	0-1		79	43	
	07200040B	Retaining Ring – M4	0-1		79	103	
07200050B		Retaining Ring – M5	1-0		79	107	

34. FUSING UNIT 1 (A257/A269)



Model: Cattleya	Date: 17-Sep-02	No.: MA257113
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RCL (Japan) Production

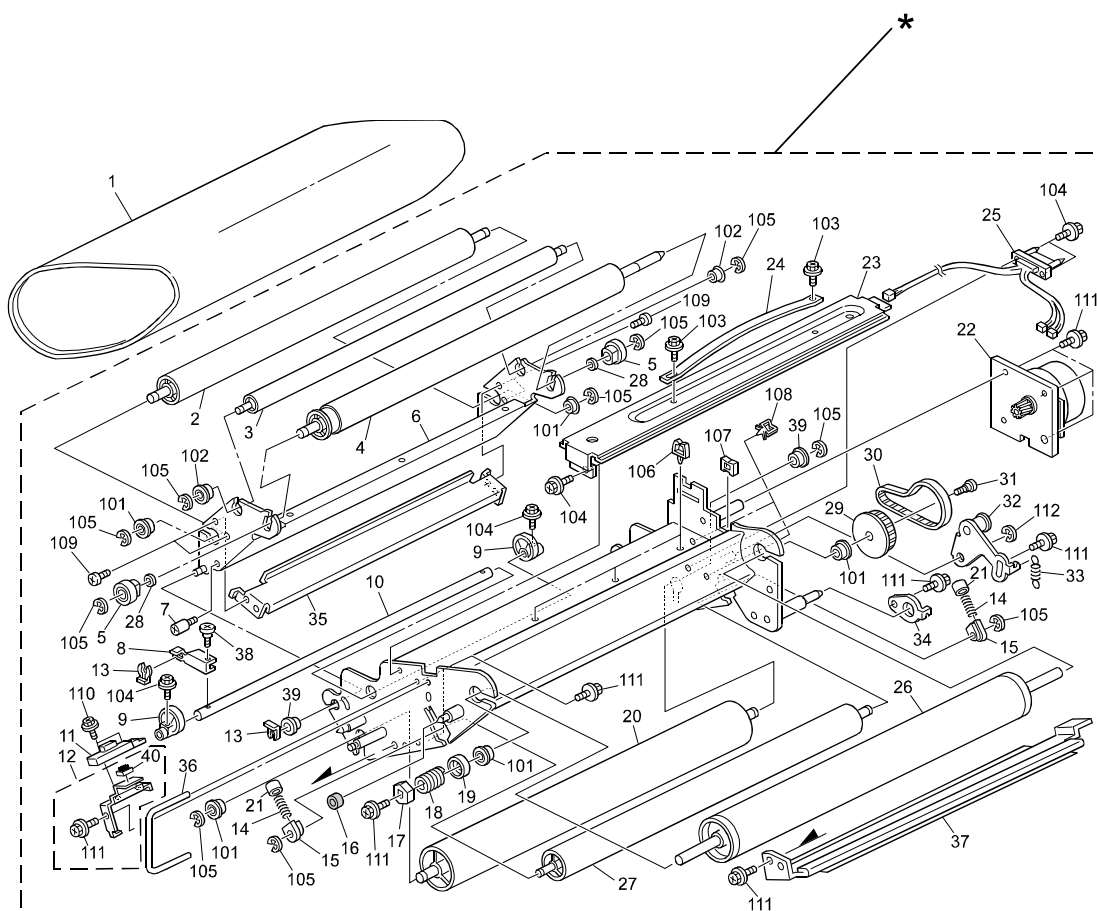
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 19-Dec-02	No.: MA257114
Modified Article: ITB UNIT ILLUSTRATION		Prepared by: H. Matsui	
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 replace the illustration with the new one below on page 64 of the Cattleya1 parts catalog.

The corrected point: The dotted line around the ITB unit assembly that excludes the Transfer Belt is added. This is because the ITB unit assembly does not include the belt.

27. TRANSFER BELT UNIT (A257/A269)



Model: Cattleya		Date: 16-Jan-03	No.: MA257115
Modified Article: Main Control Board Bracket		Prepared by: H.Matsui	
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
A2571117	B0231117	Main Control Board Bracket	1	O/O	119	11	

The Main Control Board Bracket has been changed due to parts standardization.

Model: Catlleya		Date: 16-Jan-03	No.: MA257116
Modified Article: Right Stay		Prepared by: H.Matsui	
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
A2573945	A2573941	Right Stay - Pull Out	1	O/O	77	23	

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

Model: Cattleya		Date: 20-Jan-03	No.: MA257117
Modified Article: Gear in drive section		Prepared by: H.Matsui	
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 drive section gear has been changed due to a vendor change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AB017492	AB017639	GEAR-35Z/35Z	1	O/O	105	12	

Model: Cattleya		Date: 22-Jan-03	No.: MA257118
Modified Article: Door Switch Bracket		Prepared by: H. Matsui	
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 door switch bracket has been changed to improve reliability,.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2571184	B0231184	Door Switch Bracket	1-1	X/O	89	33	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 23-Jan-03	No.: MA257119
Modified Article: Brush Roller Ground Plate		Prepared by: H. Matsui	
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 Brush Roller Ground Plate has been changed to ensure that the ITB rubber band does not peel off, by preventing the ITB positioning seals from contacting the Ground Plate.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576088	B0236092	Brush Roller Ground Plate	1-1	X/O	65	35	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Gestetner CS210				
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Gestetner CS210				
Rex Rotary CS810				
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Gestetner CS210e				
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Gestetner CS210e				
Rex Rotary CS810E				
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 29-Jan-03	No.: MA257120
Modified Article: Fusing Unit		Prepared by: H. Matsui	
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 shapes of the following parts have been changed due to parts standardization with other models.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0234108	B0234350	Fusing Cover	1	O/O	79	9	
B0234101	B0234346	Upper Side Plate	1	O/O	79	25	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 26-Mar-03	No.: MA257121
Modified Article: Fusing Unit		Prepared by: H. Matsui	
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 ()

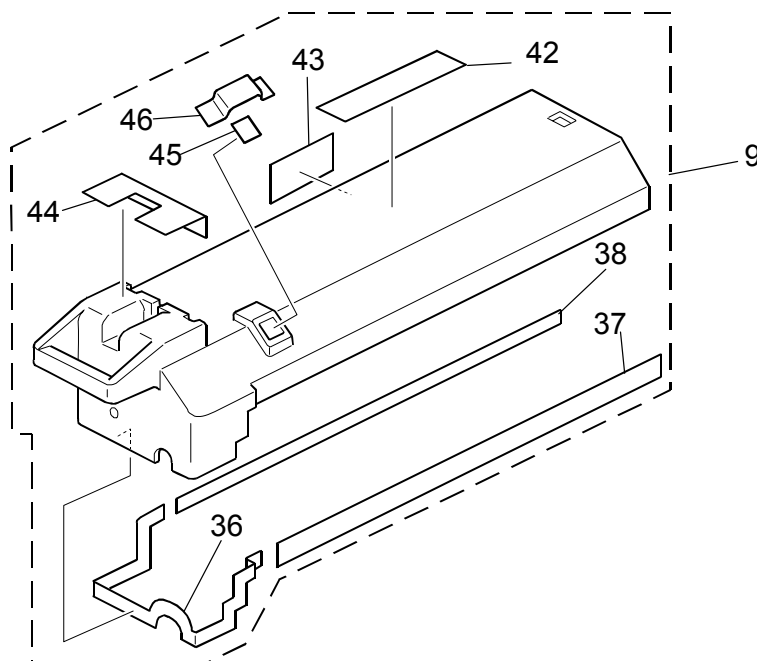
The following have been changed due to parts standardization with other models.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0234350	B0234349	Fusing Cover	1-1	O/O	79	9	
	B0234352	Cover Bracket	0-1	-	79	45*	
	B0234354	Sheet – 70X26	0-1	-	79	46*	

*New Index

Note: The shape of the Fusing Cover has been slightly modified.

34. FUSING UNIT 1 (A257/A269)



Model: Cattleya	Date: 26-Mar-03	No.: MA257121
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 20-Aug-03	No.: MA257122
Modified Article: NV-RAM Zero Counter		Prepared by: H. Matsui	
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 initial value of the following NV-RAM has been changed from a negative value to 0, in accordance with the same change applied to the NV-RAM counters installed in Cattleya2 machines in production. See RTB#RGene013b for the details and important notes relating to this change.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2579099	A2579590	NV-RAM - Zero Counter	1	O/O	119	22	

Model: Cattleya		Date: 11-Sep-03	No.: MA257123
Modified Article: Development Unit Kit		Prepared by: H. Matsui	
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 development unit kit and its components have been modified to further improve mechanical reliability.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2579710	A2579711	Development Unit Kit	1	X/O	51	*	
AD037059	AD037080	Transport screw - Left	1	X/O	51	2	
AD037058	AD037081	Transport screw - Right	1	X/O	51	3	

RCL (Japan) Production

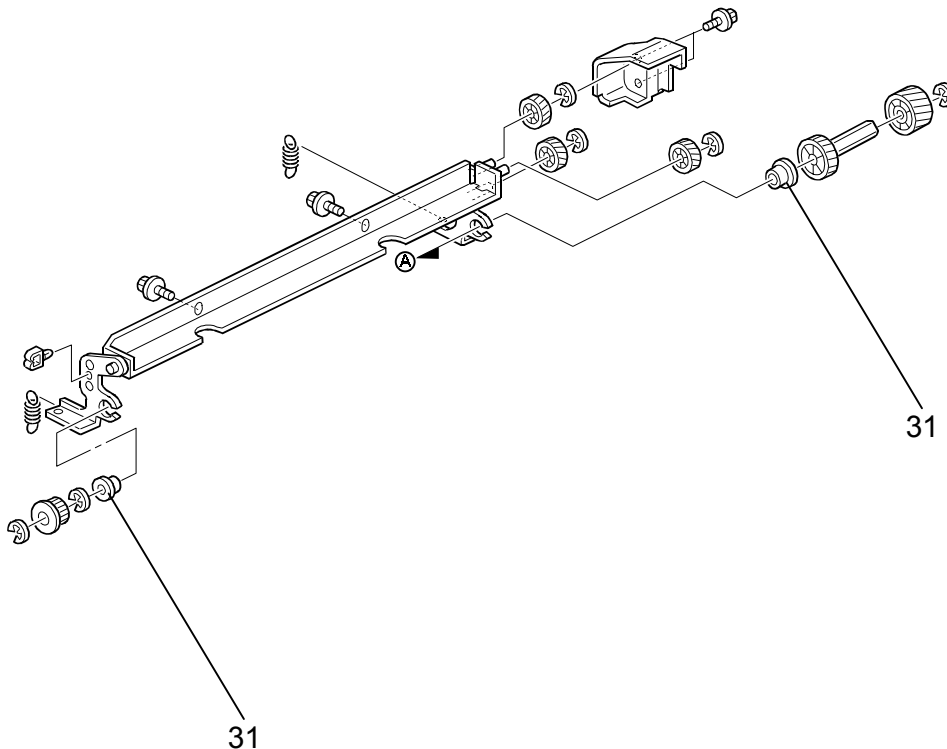
Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 11-Sep-03	No.: MA257124
Modified Article: Transfer Belt Cleaning Unit		Prepared by: H. Matsui	
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 performance of the transfer belt cleaning mechanism.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2576305	A2576306	Cleaning Unit	1-1	X/O	67	*	
54132279		Bushing 8mm	6-4		67	3	
	AA080299	Bushing W-802: 8mm	0-2		67	31	

28. TRANSFER BELT CLEANING 1 (A257/A269)



Model: Cattleya	Date: 11-Sep-03	No.: MA257124
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RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 20-Oct-03	No.: MA257125
Modified Article: Spring clutch		Prepared by: H. Matsui	
From: 2nd 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 items of the PTR Lift Clutch have been changed on the Cattleya2 to further ensure the clutch does not slip, causing SC456. Since the same clutch is used on both models, this modification applies to Cattleya1 service parts as well.

1. Grease changed to a more reliable type.
2. Metal washer changed to plastic washer to reduce friction between the input and output hubs.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AX210084	AX210087	Spring Clutch	1-1	X/O	99	13	
AX210084	AX210087	Spring Clutch	1-1	X/O	101	1	

Note: As shown by the two index numbers above, this clutch is also used in the disposed toner collection area, and has been changed accordingly.

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 22-Jan-04	No.: MA257126
Modified Article: Main Control Board Bracket		Prepared by: H.Matsui	
From: 2nd 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 Main Control Board Bracket has been changed due to parts standardization with the Cattleya2.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0231117	B0231118	Main Control Board Bracket	1	O/O	119	11	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 18-Jun-04	No.: MA257127
Modified Article: Fusing Unit Oil Pan		Prepared by: H. Matsui	
From: 2nd 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 parts standardization with the Cattleya2.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2574194	B0234363	Oil Pan	1-1	O/O	85	13	

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 24-Sep-04	No.: MA257128
Modified Article: Dust Filter		Prepared by: H. Matsui	
From: 2nd 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
A2572478	B0231303	CHARGE DUST FILTER	1-1	O/O	15	4	
AA012118	B0231302	DUST FILTER	1-1	O/O	107	13	
AA012115	B0231301	DUST FILTER	1-1	O/O	15	11	

Change/Reason: Vendor change

RCL (Japan) Production

Model	V/Hz	Destination	Code	Serial Number
Savin SDC410 Gestetner CS210	120V/60Hz	USA, Canada	A257-15	Service Parts Only
Aficio Color 6010	120V/60Hz	USA, Canada	A257-17	Service Parts Only
Aficio Color 6010	110V/60Hz	Taiwan	A257-19	Service Parts Only
Nashuatec CS510 Gestetner CS210 Rex Rotary CS810	220-240V/50Hz	Europe, etc.	A257-22	Service Parts Only
Infotec 7410	220-240V/50Hz	Europe, etc.	A257-26	Service Parts Only
Aficio Color 6010	220-240V/50Hz	Europe, Middle East, etc.	A257-27	Service Parts Only
Aficio Color 6010	220-240V/50Hz,60Hz	Asia	A257-29	Service Parts Only
Lanier 5710	120V/60Hz	USA	A257-55	Service Parts Only
Savin SDC410E Gestetner CS210e	120V/60Hz	USA, Canada	A269-15	Service Parts Only
Aficio Color 6110	120V/60Hz	USA, Canada	A269-17	Service Parts Only
Aficio Color 6110	110V/60Hz	Taiwan	A269-19	Service Parts Only
Nashuatec CS510e Gestetner CS210e Rex Rotary CS810E	220-240V/50Hz	Europe, etc.	A269-22	Service Parts Only
Infotec 7410E	220-240V/50Hz	Europe, etc.	A269-26	Service Parts Only
Aficio Color 6110	220-240V/50Hz	Europe, Middle East, etc.	A269-27	Service Parts Only
Aficio Color 6110	220-240V/50Hz,60Hz	Asia	A269-29	Service Parts Only
Lanier 5710E	120V/60Hz	USA	A269-55	Service Parts Only

Model: Cattleya		Date: 8-Dec-08	No.: MA257129
Modified Article: PHOTSENSOR - GP2A28N1		Prepared by: T.Toriumi	
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
AW010048	AW010106	PHOTSENSOR - GP2A28N1	1	X/O	35	17	

Change: The material of this part was changed.

Reason: To comply with the RoHS Directive.



Part Change Information List

Date: March 18, 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
Cattleya	A257	200903		AW010048	AW010106	PAPER FEED SENSOR	1	1	O/O		35	15					V0804408
Cattleya	A269	200903		AW010048	AW010106	PAPER FEED SENSOR	1	1	O/O		35	15					V0804408

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
Cattleya	A257	201901		AF015027	AF015028	SLIDER:PAPER SIZE SENSOR BOARD	1	2	O/O	N	27	14					V1800483	18031000
Cattleya	A269	201901		AF015027	AF015028	SLIDER:PAPER SIZE SENSOR BOARD	1	2	O/O	N	27	14					V1800483	18031000