

Model: Iris2/Lilac2		Date: 24-Jan-01	No.: MB017001
Modified Article: Parts Catalog		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 correct your parts catalog as follows.

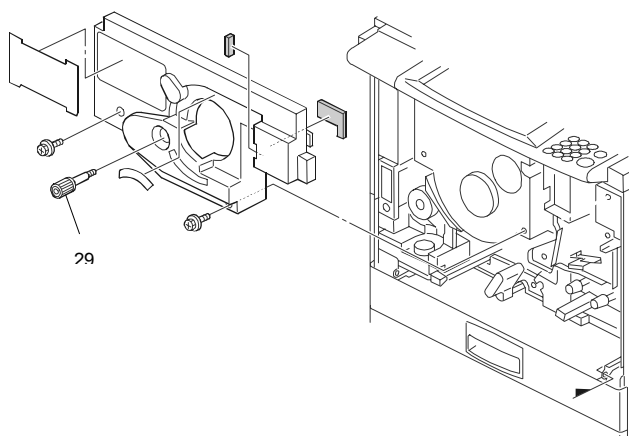
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2593442	Knob Screw	1		11	29*	Fig.1
B0172810	A2592810	Manual Feed Table Ass'y	1		19	1	
B0172973	A2592973	Stopper – Side Fence	1		19	21	
B0173432	A2593432	Development Knob	1		43	8	Fig.2
	B0176194	Discharge Brush	1		59	39*	Fig.4
	08073005	Washer – Reverse Gear	1		59	106*	Fig.5
	03540080B	Screw – M4x8	1		59	107*	Fig.5
A2244173	AE030046	Ball Bearing – 25X32X7	1		65	38	Fig.6
	AE032025	Bushing – 20X25X8	1→2		65	39	Fig.6
A2244173	AE030049	Ball Bearing – 20X32X7	2		65	18	
AW100055	AW100068	Heat Roller Thermistor	1		65	29	
AA063611	AA063640	Pressure Spring – 4X20 MM	1		67	25	
AW100056	AW100069	Pressure Roller Thermistor	1		69	19	
07080050B	B0174265	Washer – 5X16X1 MM	4		69	32*	Fig.7
AE041005	AE041008	Oil Blade	1		69	23	
A2594056	AA143526	Stepped Screw – M3	1		69	22	
	B0173450	Dust Filter – Side Plate	1		81	14*	Fig.3
A2591191		Fly Wheel Balancer	4		81	11	Fig.8
03540120B		Screw M4x12	1		81	105	Fig.8
AX640126	AX640129	Fan Motor – DC 1.92W	1		101	20	

* New index number

1. EXTERIOR (B017/B018)

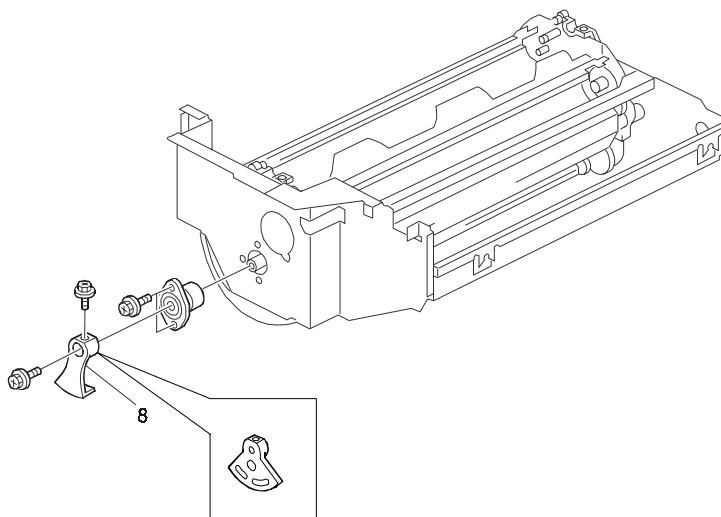
Please add the knob screw.

Fig.1

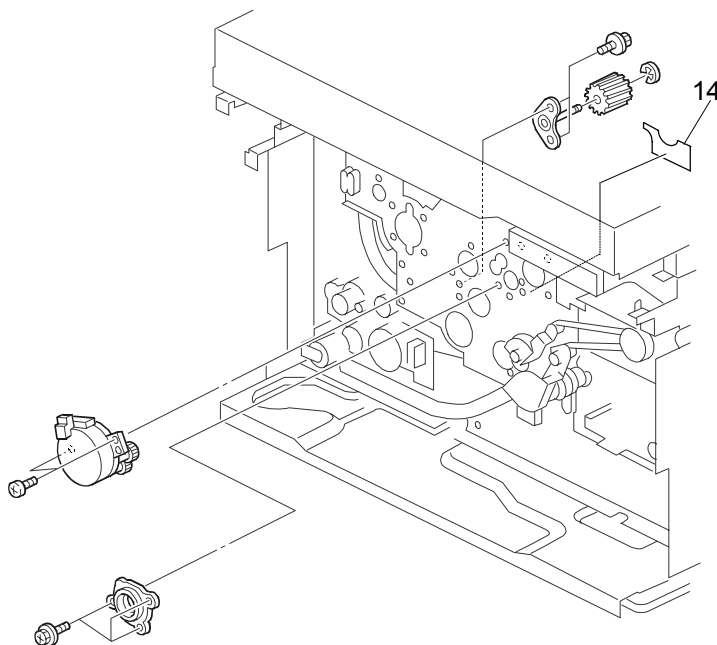


17 REVOLVER UNIT (B017/B018)

Please correct the illustration of the development knob.

**Fig. 2****36. DRIVE SECTION 1 (B017/B018)**

Please add the dust seal.

**Fig. 3**

25. TRANSFER BELT UNIT (B017/B018)

Please add the discharge brush.

Please change the index number of the rear damper on page 58 from #28 to #29.

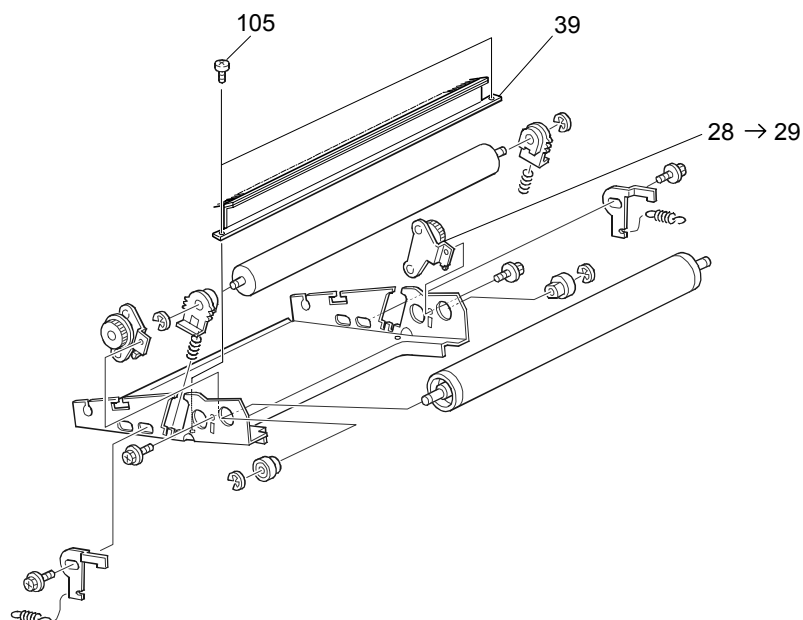


Fig. 4

25. TRANSFER BELT UNIT (B017/B018)

Please change the position of the compression spring (Index no. 25).

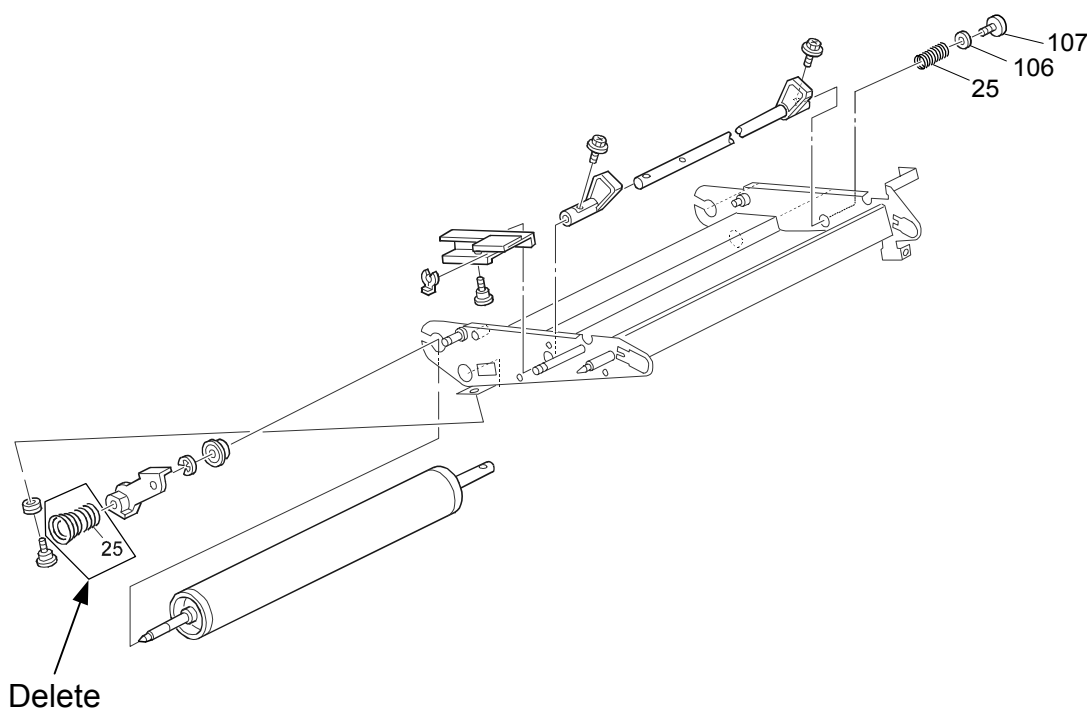


Fig. 5

Model: Iris2/Lilac2

Date: 24-Jan-01

No.: MB017001

28. FUSING UNIT 2 (B017/B018)

Please add the bushing to the rear side of the heat roller and change the index number of the rear side bearing from #18 to #38.

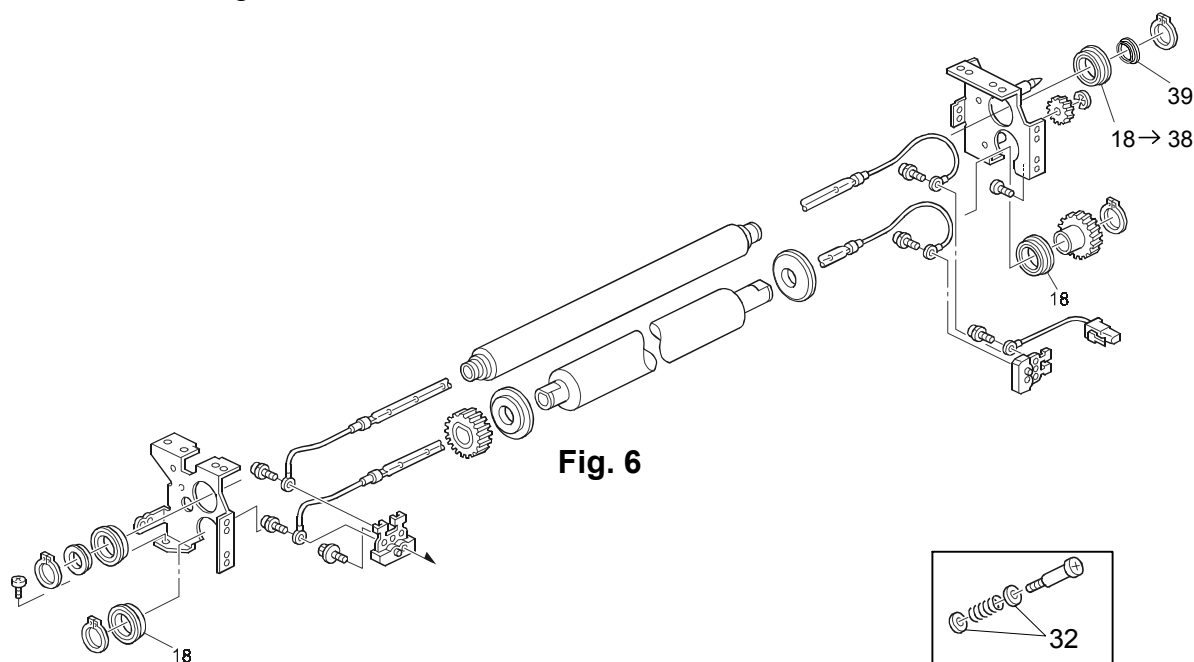


Fig. 6

30. FUSING UNIT 4 (B017/B018)

Please add the washer.

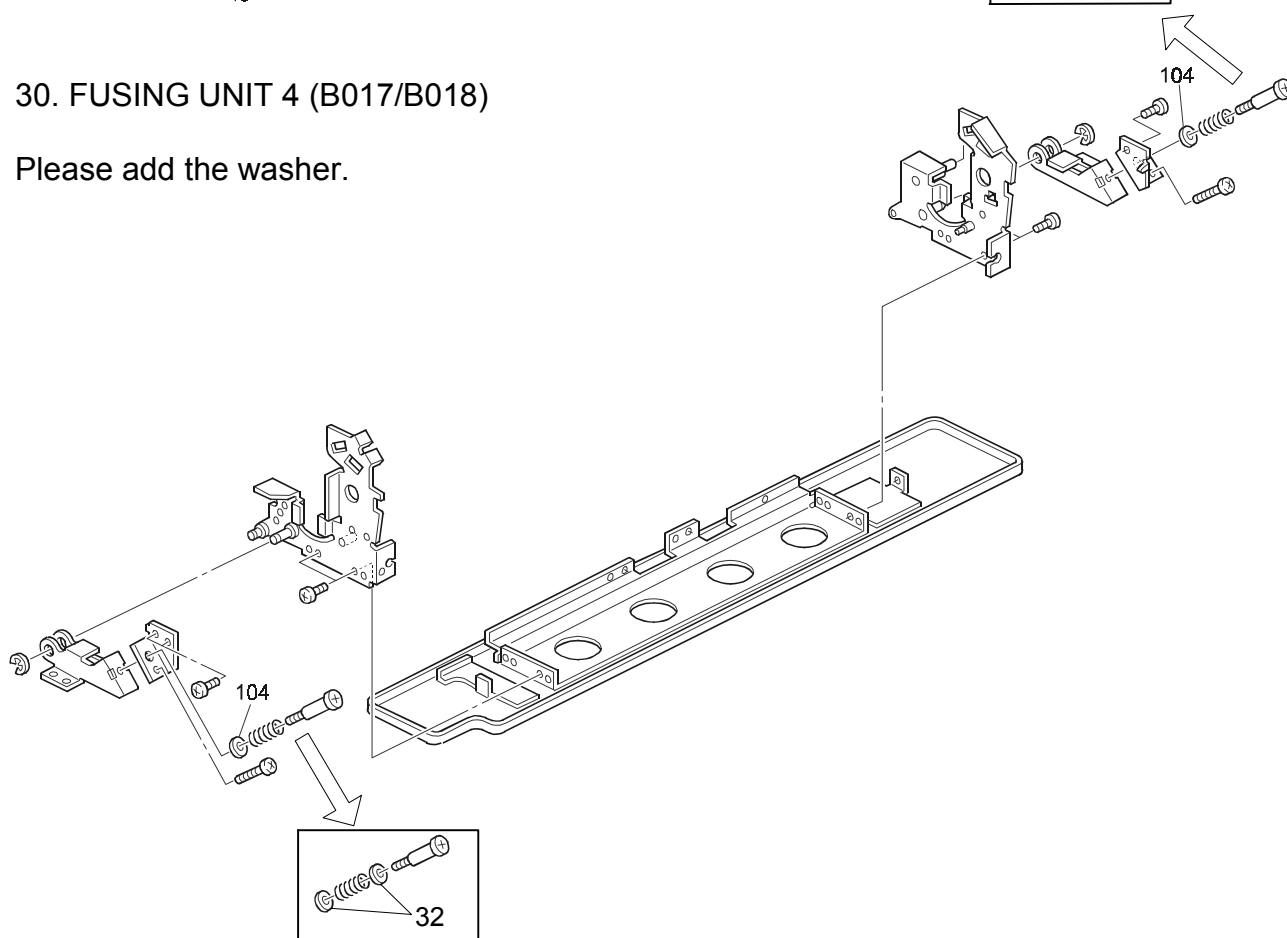


Fig. 7

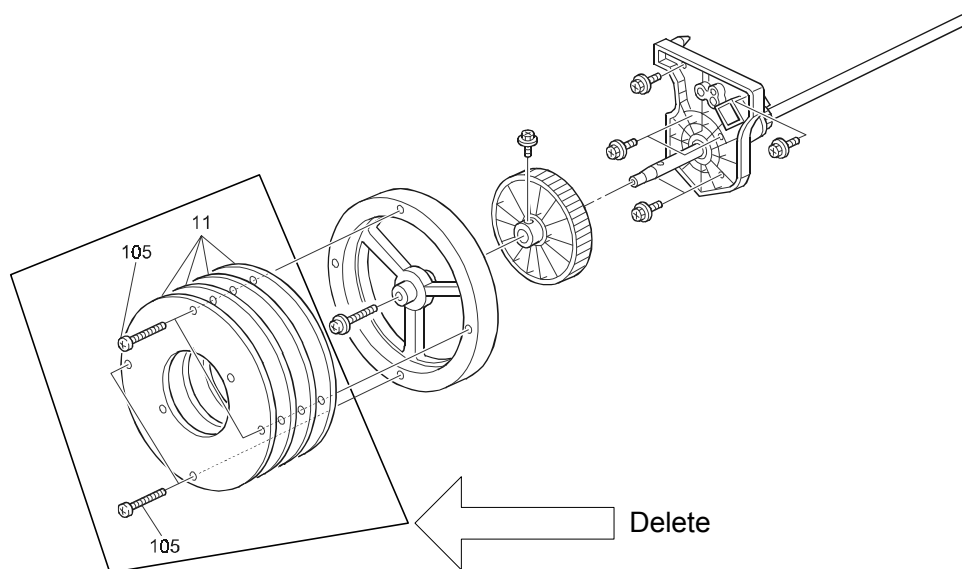
Model: Iris2/Lilac2

Date: 24-Jan-01

No.: MB017001

36. DRIVE SECTION 1 (B017/B018)

The fly wheel balancers are not used in this machine.

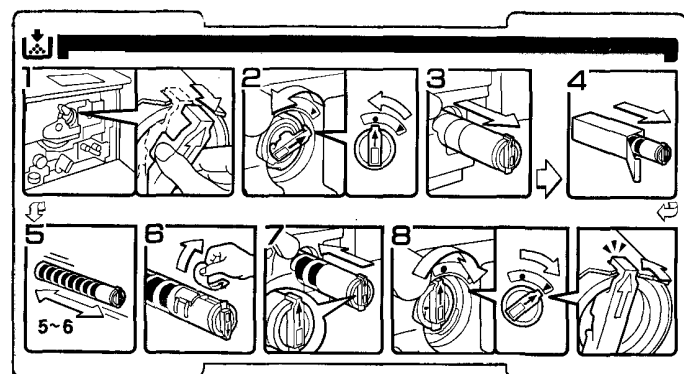
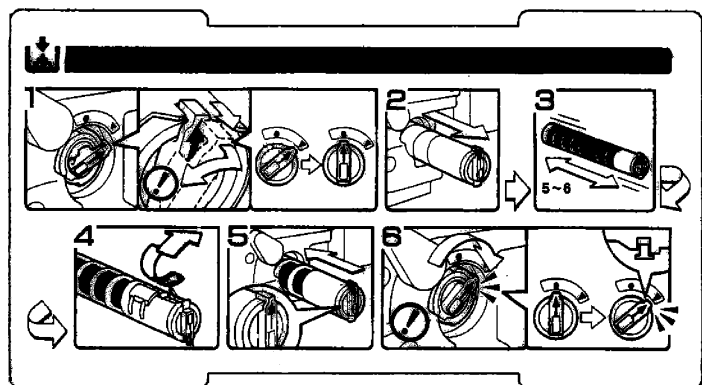
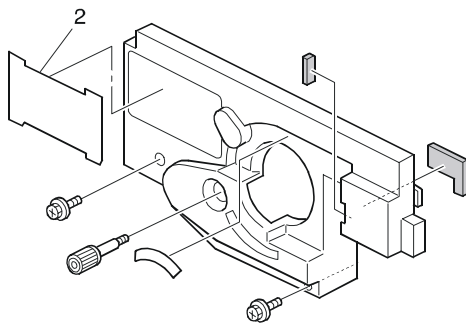
**Fig.8**

Model: Iris2/Lilac2		Date: 31-Jan-01	No.: MB017002
Modified Article: Decal - Toner Supply		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
A2591348	A2591344	Decal - Toner Supply	1	O/O	11 139	2 7	

To improve the instructions for changing the toner cartridge, the toner supply decal has been changed as shown.

1. EXTERIOR 1



Model: Iris2/Lilac2	Date: 31-Jan-01	No.: MB017002
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	From First Production
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	From First Production
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	From First Production
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	From First Production
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	From First Production
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	From First Production
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	From First Production
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	From First Production
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	From First Production
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	From First Production
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	From First Production
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	From First Production
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	From First Production
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	From First Production
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	From First Production
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	From First Production

Reissued: 12-Mar-01

Model: Iris2/Lilac2	Date: 31-Jan-01	No.: MB017003a
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MB Correction

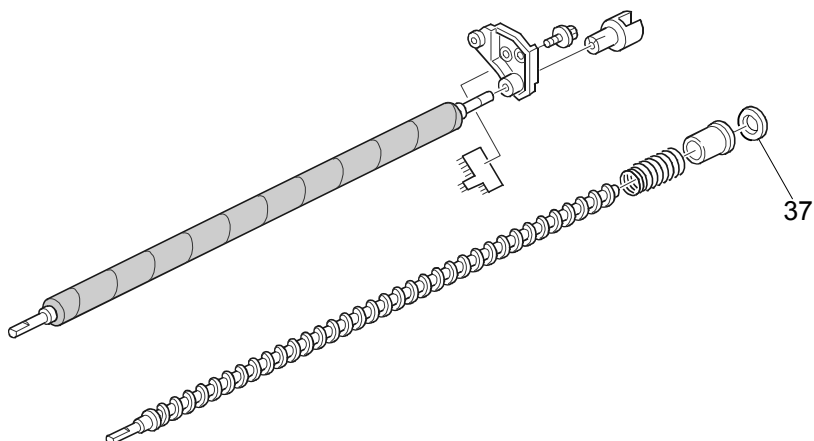
The items in bold italics have been corrected or added.

Modified Article: Toner Stopper Seal		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
	<i>B0173592</i>	Toner Stopper Seal	1		53	37*	

To prevent toner dropping from the toner collection pipe, a seal has been added to the toner stopper as shown.

22. DRUM CLEANING



Reissued: 12-Mar-01

Model: Iris2/Lilac2	Date: 31-Jan-01	No.: MB017003a
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RCL (Japan) Production

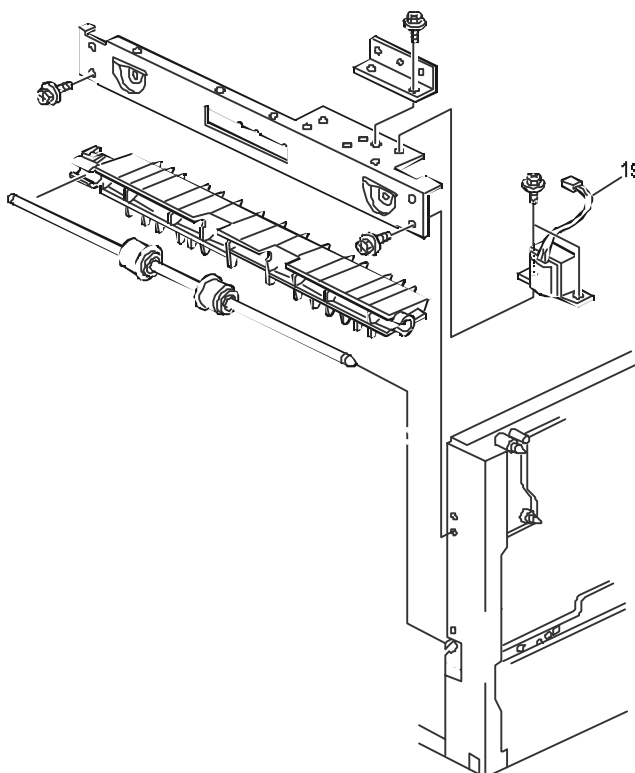
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	From first production
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	From first production
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	From first production
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	From first production
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	From first production
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	From first production
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	From first production
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	From first production
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	From first production
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	From first production
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	From first production
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	From first production
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	From first production
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	From first production
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	From first production
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	From first production

Model: Iris2/Lilac2		Date: 02-Mar-01	No.: MB017004
Modified Article: Coil		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
N6074525	AZ020015	Coil – RITL-9704 Choke Coil – 10MH 2.5A	1	X/O	79	19	

To meet CE regulations in Europe, the coil has been modified.

35. PAPER EXIT SECTION (B017/B018)



Model: Iris2/Lilac2

Date: 02-Mar-01

No.: MB017004

RCL (Japan) Production

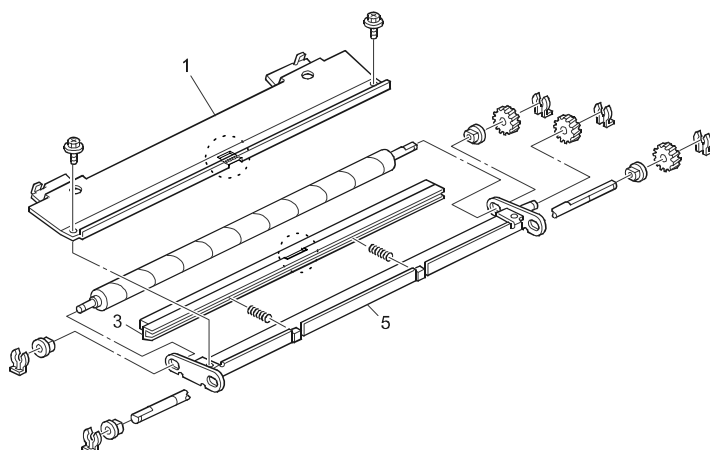
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	From First Production
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	From First Production
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	From First Production
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	From First Production
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	From First Production
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	From First Production
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	From First Production
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	From First Production
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	From First Production
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	From First Production
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	From First Production
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	From First Production
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	From First Production
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	From First Production
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	From First Production
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	From First Production

Model: Iris2/Lilac2		Date: 02-Mar-01	No.: MB017005
Modified Article: Lubricant Bar 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 ()

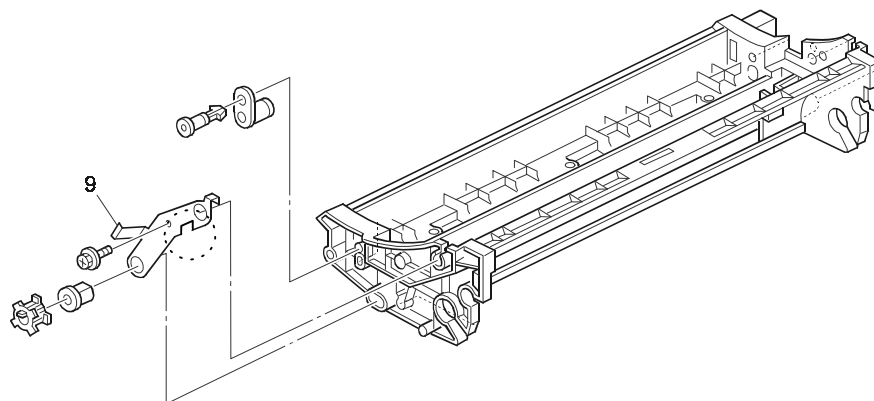
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2596745	B0176745	Lubricant Bar	1	O/O	55	3	
A2596711	B0176711	Lubricant Bar Holder	1	O/O	55	5	
A2596714	B0176714	Lubricant Bar Cover	1	O/O	55	1	
B0176750	B0176751	Grounding Plate	1	O/O	57	9	

To prevent the lubricant brush from being deformed during transportation, a shipping retainer has been added. Therefore, the above four parts have been modified.

23. TRANSFER BELT CLEANING 1 (B017/B018)



24. TRANSFER BELT CLEANING 2 (B017/B018)



Model: Iris2/Lilac2	Date: 02-Mar-01	No.: MB017005
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001200043
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001200066
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51200001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001200121
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001200257
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087101XXXX
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901200043
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901200083
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41200001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901200270
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901200450

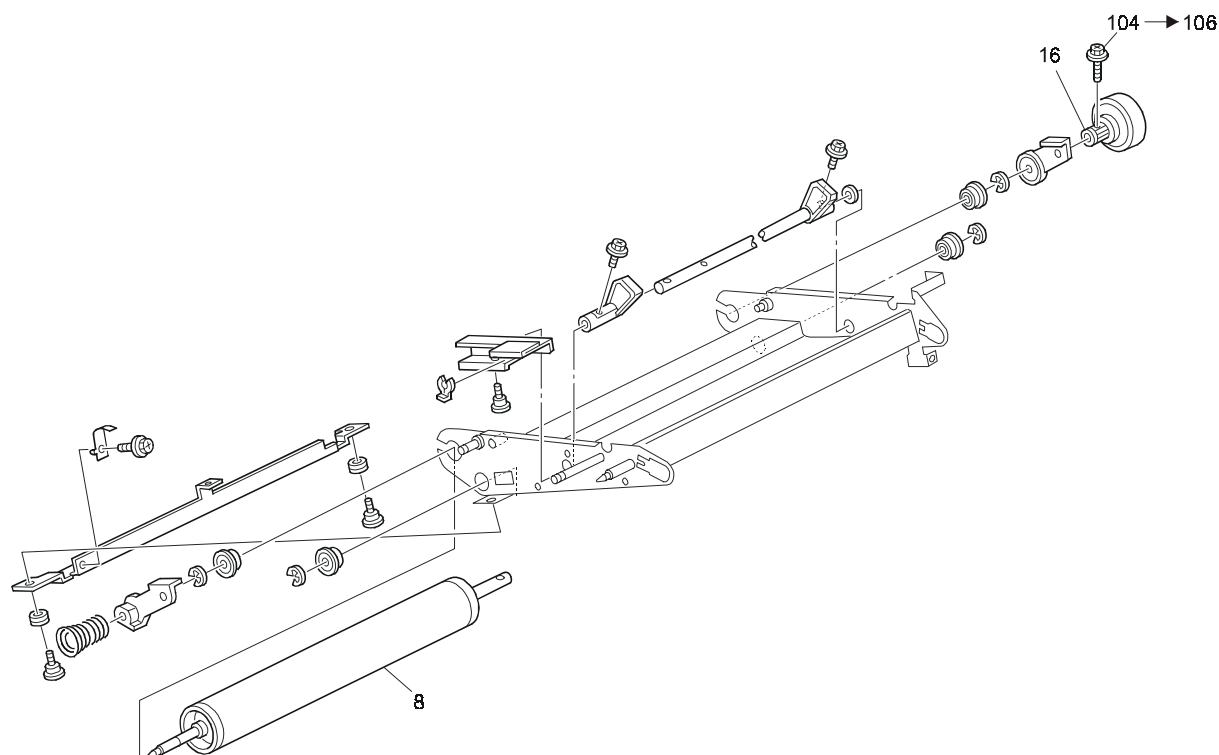
Model: Iris2/Lilac2		Date: 07-Mar-01	No.: MB017006
Modified Article: Transfer Belt Drive Roller		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2596057	B0176057	Transfer Belt Drive Roller	1	X/X	59	8	
A2591103	B0176058	Drive Roller – Transfer Belt	1	X/X	59	16	
04513006B	03540080B	Tapping Screw – M3X6 Screw – M4X8		X/X	59	105 106	

Faulty registration may occur if the screw that fastens the belt drive roller and joint comes loose. To ensure proper registration, the screw has been changed from an M3 to M4 type, and the transfer belt drive roller and joint have been modified accordingly.

Therefore when replacing the old parts, the new parts need to be installed together as one set.

25. TRANSFER BELT UNIT (B017/B018)



Model: Iris2/Lilac2	Date: 07-Mar-01	No.: MB017006
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L086012XXXX
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001100076
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001100194
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L086012XXXX
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51200001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001100394
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001200257
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087012XXXX
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901100115
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901100368
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L087012XXXX
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41200001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901100743
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901200450

Reissued: 21-Mar-01

Model: Iris2/Lilac2	Date: 07-Mar-01	No.: MB017007a
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MB Correction

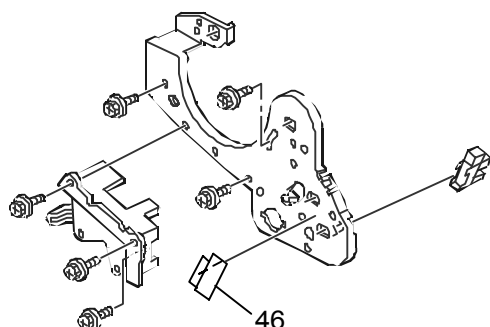
The part number in bold Italics has been corrected.

Modified Article: Mylar		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	

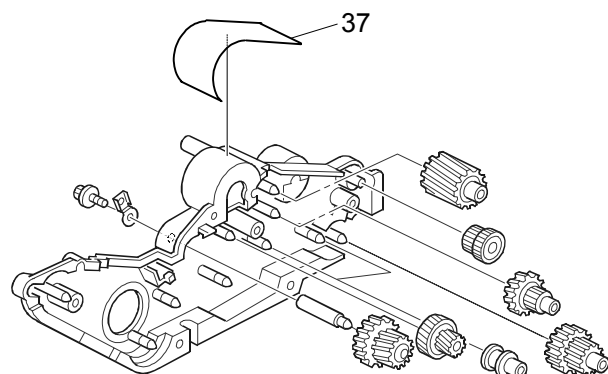
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	<i>B0171120</i>	Sensor Protection Mylar	1		83	46	New
	B0171119	Clutch Protection Mylar	1		87	37	New

To prevent malfunction of the belt cleaning HP sensor and registration clutch because of dirt or toner, mylars have been added.

37. DRIVE SECTION 2 (B017/B018)



39. DRIVE SECTION 4 (B017/B018)



Reissued: 21-Mar-01

Model: Iris2/Lilac2	Date: 07-Mar-01	No.: MB017007a
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L086011XXXX
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001100021
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001100121
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L086011XXXX
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51100001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001100274
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001100524
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087011XXXX
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901100020
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901100165
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L087011XXXX
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41100001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901100503
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901101003

Reissued: 23-May-01

Model: Iris2/Lilac2	Date: 07-Mar-01	No.: MB017008a
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MB Correction

The items in bold italics have been corrected or added.

Modified Article: Resistor Etc.		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	

Please correct your parts catalog.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	11028210	Connector – 2P			121 125	181 180	CN228 CN228
	14011153	FET – 2SK2415			121 125	182 181	Q211 Q212 Q211 Q212
	14021342	Diode – 1SR154-400			121 125	183 182	D205 D206 D205 D206
	14073286	IC – TC74HC04AF			121 125	184 183	IC221 IC221
	16304103	Resistor – 10k ohm $\pm 5\%$ 1/16W			121 125	159 158	R354 R355 R354 R355
	16304330	Resistor – 33 ohm $\pm 5\%$ 1/8W			121 125	167 166	R352 R353 R352 R353
	16608104	Capacitor – 0.1uF +80-20% 25V			121 125	180 179	C326 C326

Reissued: 23-May-01

Model: Iris2/Lilac2	Date: 11-Apr-01	No.: MB017009a
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MB Correction

The items in bold italics have been corrected or added.

Modified Article: Resistor		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
16304202	16304122	Resistor – 2k ohm $\pm$ 5% Resistor – 1.2k ohm $\pm$ 5% 1/16W	1	X/X	121 125 121 125	163 162 185 184	R266
16304243	16304223	Resistor – 24k ohm $\pm$ 5% 1/16W Resistor – 22k ohm $\pm$ 5% 1/16W	1	X/X	121 125 121 125	166 165 186 185	R267

To further increase the margin of safety provided by the Pressure and Heat Roller high-temperature safety circuits, R266 and R267 on the I/O board have been changed as shown above (which has reduced the maximum allowable roller temperature).

RCL (Japan) Production

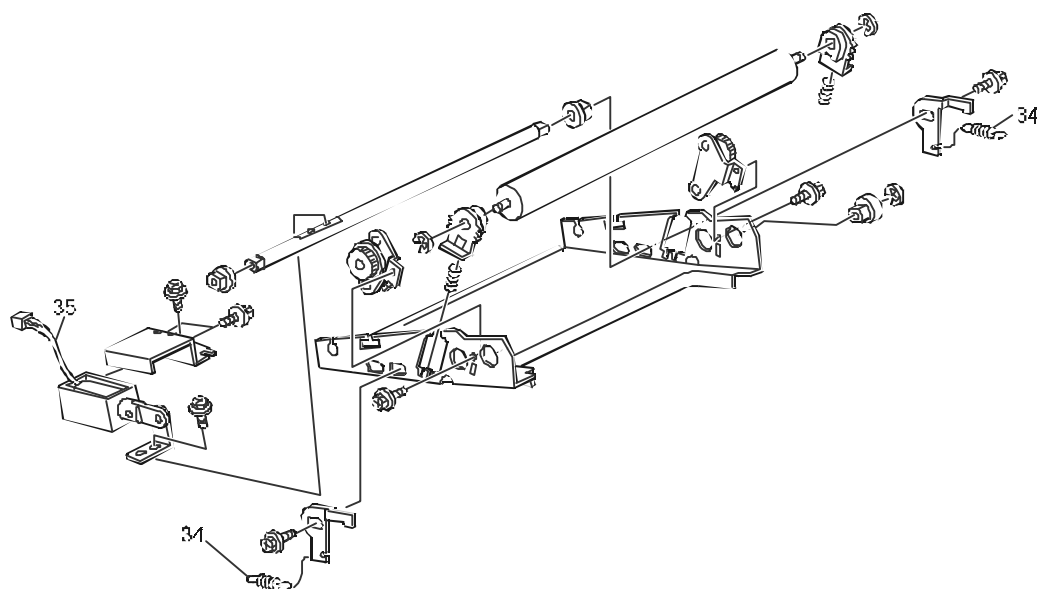
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0860120001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001100021
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001100121
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0860110001
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51100001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001100274
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001100524
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087012XXXX
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901100020
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901100165
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0870110001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41100001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901100503
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901101003

Model: Iris2/Lilac2		Date: 17-Apr-01	No.: MB017010
Modified Article: Release Solenoid		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
B0176188	B0176198	Release Solenoid – Belt Unit	1	X/O	59	35	
B0176185	B0176197	Spring – 25X5mm Spring – 30X5mm	2	X/O	59	34	

To optimize the movement of the transfer belt release mechanism, the length of the spring and force of the solenoid mechanism have been increased.

25. TRANSFER BELT UNIT (B017/B018)



Model: Iris2/Lilac2

Date: 17-Apr-01

No.: MB017010

RCL (Japan) Production

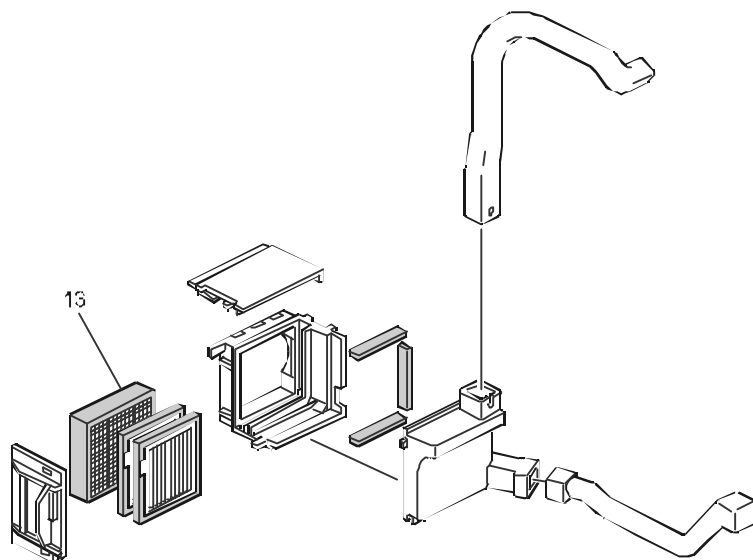
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001200043
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001200066
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51200001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001200121
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001200257
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087101XXXX
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901200043
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901200083
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41200001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901200270
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901200450

Model: Iris2/Lilac2		Date: 17-Apr-01	No.: MB017011
Modified Article: Ozone Filter		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
A2591081	AA010112	Ozone Filter	1	X/O	93	13	

The Ozone Filter has been changed over to one with greater performance, produced by a different manufacturer.

42. ELECTRICAL SECTION 3 (B017/B018)



Model: Iris2/Lilac2	Date: 17-Apr-01	No.: MB017011
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RCL (Japan) Production

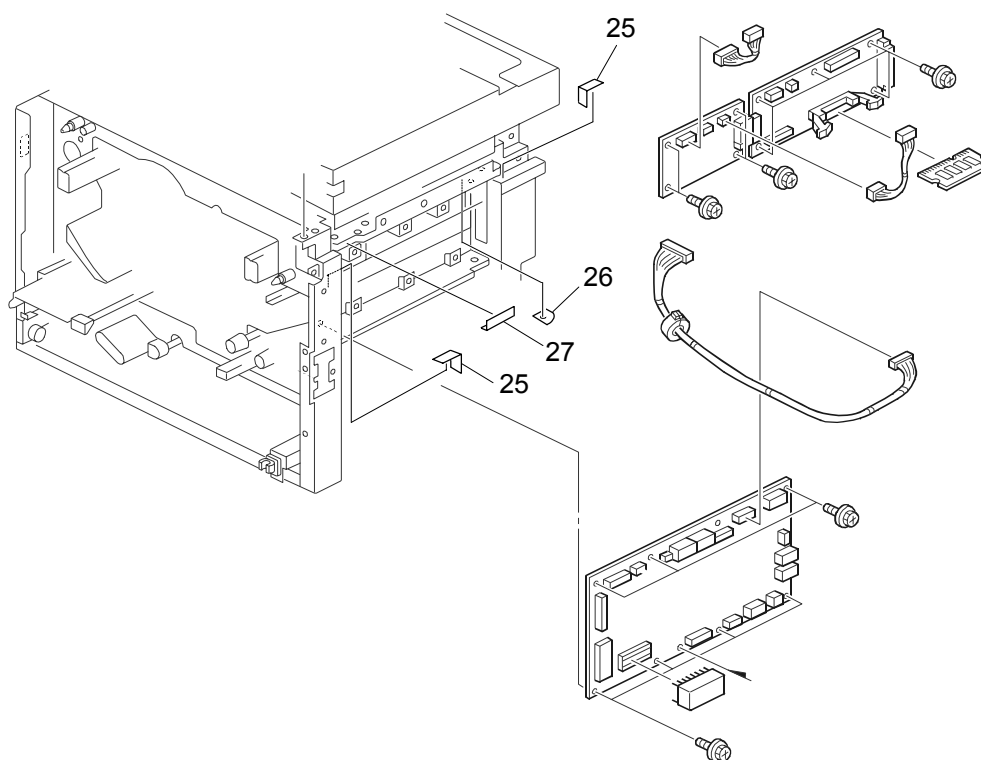
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001200043
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001200066
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0860120007
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51200001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001200121
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001200257
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087101XXXX
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901200043
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901200083
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41200001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901200270
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901200450

Model: Iris2/Lilac2		Date: 17-Apr-01	No.: MB017012
Modified Article: Protective Sheet		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
	B0171083	Protective Sheet – Rear Side Plate	2		95	25	
	B0171044	Rear Protective Sheet	0→1		95	26	
	B0171043	Front Protective Sheet	0→1		95	27	

Four protective sheets have been added as shown below to ensure that the harness around the main board is not damaged from the semi-sharp edges.

43. ELECTRICAL SECTION 4 (B017/B018)



Model: Iris2/Lilac2	Date: 17-Apr-01	No.: MB017012
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0860120001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001100032
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001100194
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0860120007
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51200001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001100394
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001200257
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087012XXXX
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901100020
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901100368
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0870120001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41200001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901100743
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901200450

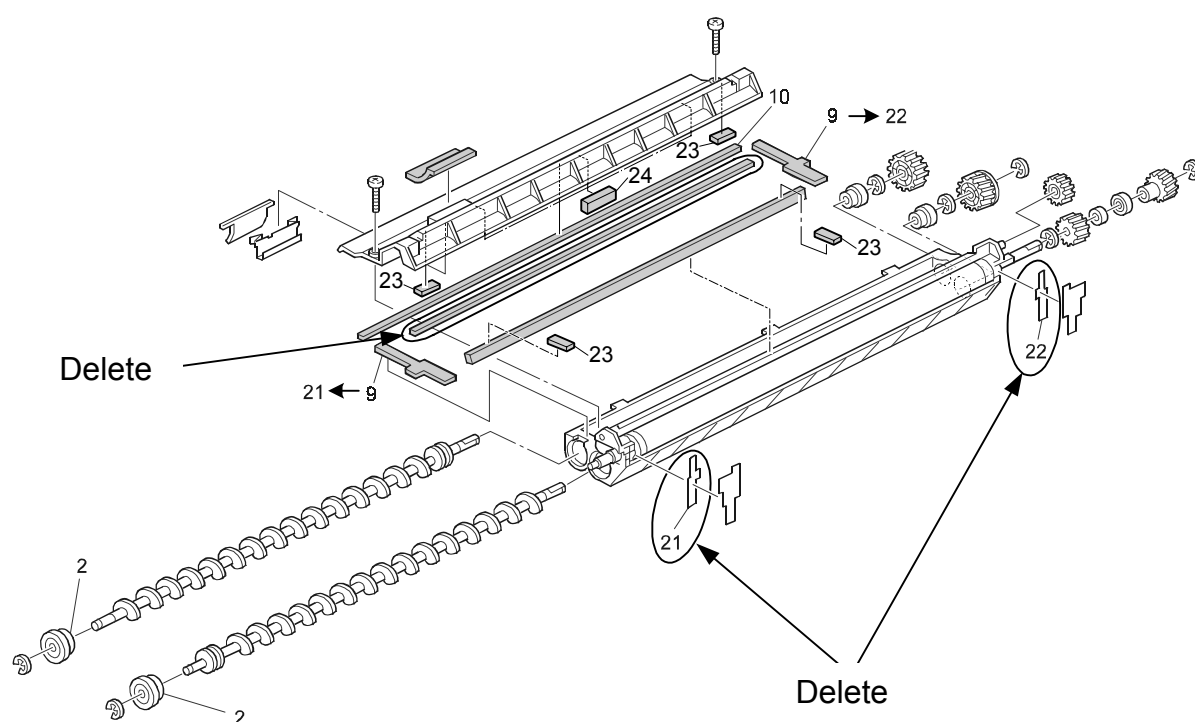
Model: Iris2/Lilac2		Date: 25-Apr-01	No.: MB017013
Modified Article: Parts Catalog		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☒ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	A2593177	Doctor Blade Side Seal	4		49	23	
	A2593178	Foam Rubber	3		49	24	
A2593147	B0173160	Bearing Holder Bushing – 8mm	2	X/O	49	2	
A2593166		Side Fence Seal	2		49	9	

Please correct your parts catalog as follows.

- Add four Doctor Blade Side Seals.
- Add three Foam Rubbers.
- Delete the illustration of index number 21 and 22.
- Correct the part number of Index Number 2.
- Correct the index number of Front Side Seal from 9 to 21.
- Correct the index number of Rear Side Seal from 9 to 22.
- Delete the illustration of the seal.
- Delete the index number 9 from the list.

20. DEVELOPMENT UNIT (B017/B018)

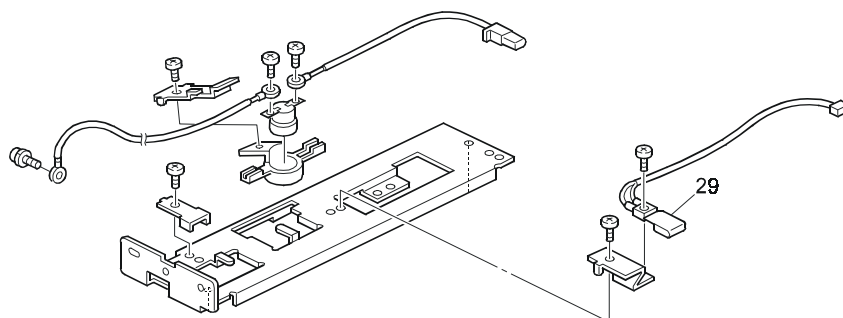


Model: Iris2/Lilac2		Date: 26-Apr-01	No.: MB017014
Modified Article: Heat Roller Thermistor		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AW100068	AW100071	Heat Roller Thermistor	1	X/O	65	29	

To ensure optimal contact between the Heat Roller Thermistor and Fusing Belt, the thickness of the Thermistor has been increased.

28. FUSING UNIT 2 (B017/B018)



RCL (Japan) Production

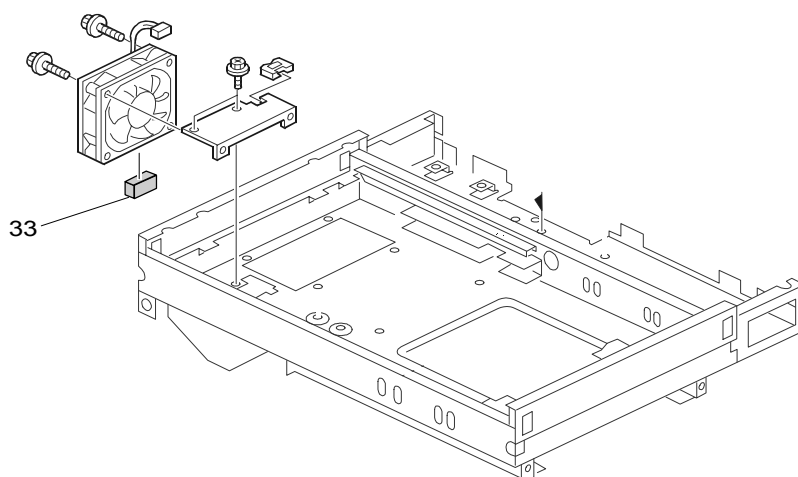
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861030009
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010300001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010300023
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861030011
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50310001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010200118
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010300198
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910300001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5910300462
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910200145
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871030001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40310001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910300245
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910300455

Model: Iris2/Lilac2		Date: 26-Apr-01	No.: MB017015
Modified Article: Damper		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
	B0171924	Damper	1	X/O	33	33	

A damper has been registered for muffling any noise generated by the IPU fan motor while the machine is in standby mode.

12. OPTICS SECTION 2 (B017/B018)



Model: Iris2/Lilac2	Date: 26-Apr-01	No.: MB017015
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RCL (Japan) Production

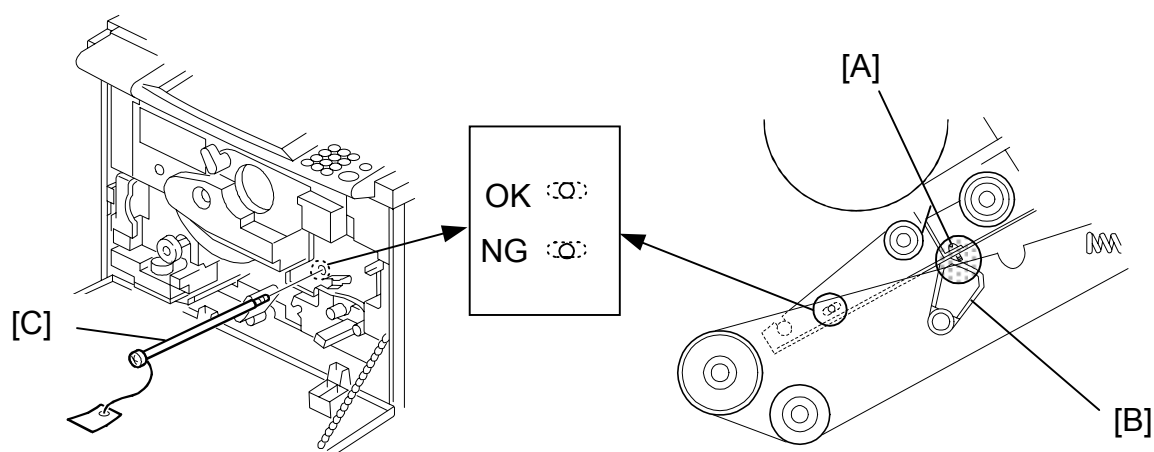
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0860120001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001200043
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001200066
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0860120007
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51200001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001200121
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001200257
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087101XXXX
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901200043
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901200083
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0870120001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41200001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901200270
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901200450

Model: Iris2/Lilac2		Date: 26-Apr-01	No.: MB017016
Modified Article: Discharge Brush		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 ()

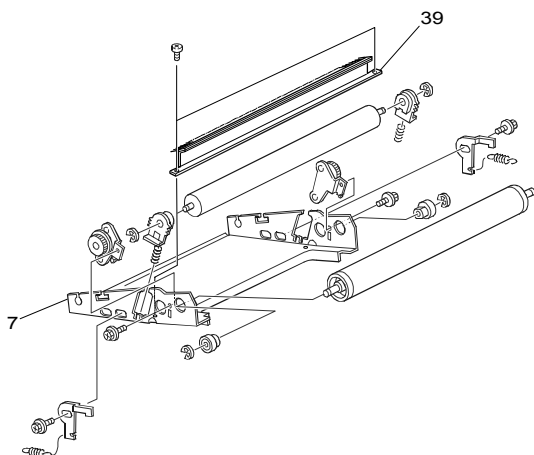
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0176086	B0176087	Release Cam Bracket	1	X/X	59	7	
B0176194	B0176165	Discharge Brush	1	X/X	59	39	

The fixing screw [A] for the Discharge Brush sometimes contacts the Release Lever Cam [B]. If it does, the hole alignments may change, making it impossible to remove the Keep Shaft [C] at installation.

To ensure this does not occur, the screw fitting positions on the Discharge Brush and Release Cam Bracket have been moved 1.5mm toward the inside.



25. TRANSFER BELT UNIT (B017/B018)



Model: Iris2/Lilac2	Date: 26-Apr-01	No.: MB017016
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RCL (Japan) Production

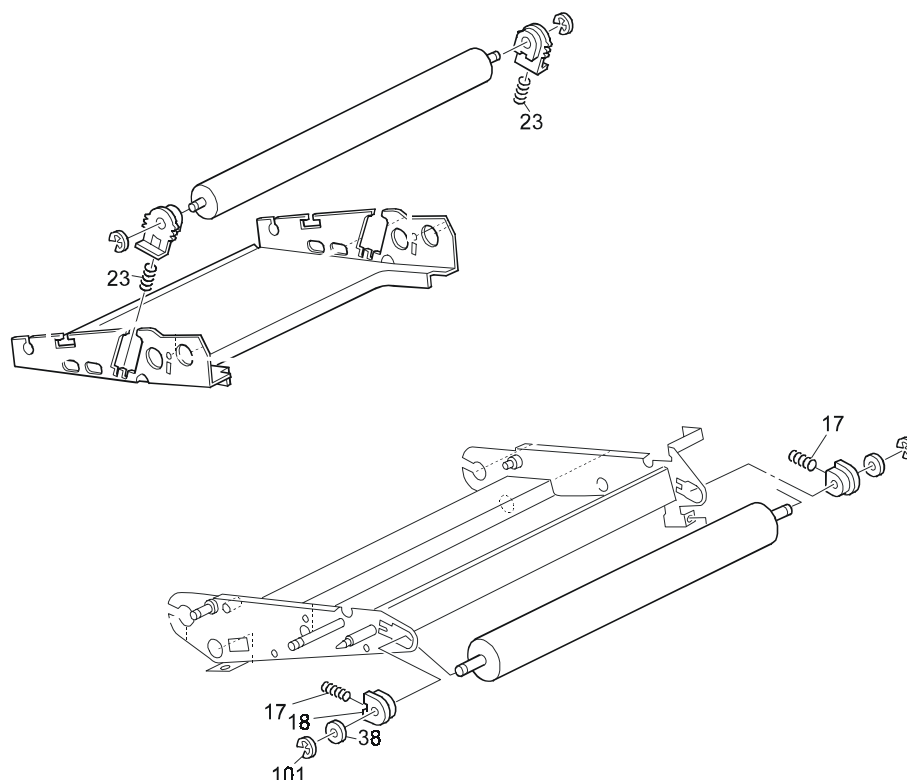
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010100031
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50110001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010100101
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010100185
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901200053
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910100065
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40110001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901200440
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910100462

Model: Iris2/Lilac2		Date: 26-Apr-01	No.: MB017017
Modified Article: Pressure Spring		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
B0176121	B0176125	Pressure Spring – 22X5mm	1	X/O	59	17	
B0176184	B0176199	Pressure Spring – 20X5mm	1	X/O	59	23	

To ensure optimal contact between the Transfer Belt and Drum, the margin of error for the spring's pressure specifications has been minimized.

25. TRANSFER BELT UNIT (B017/B18)



Model: Iris2/Lilac2	Date: 26-Apr-01	No.: MB017017
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RCL (Japan) Production

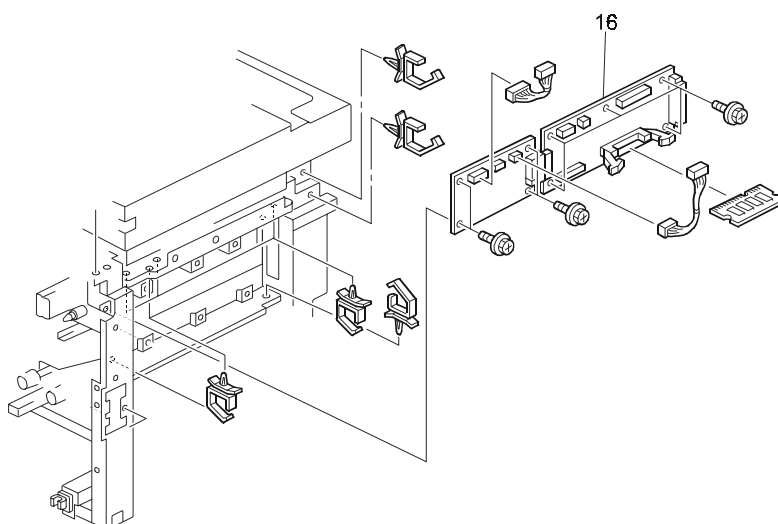
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0860120001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6001100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6001100021
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001100121
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0860120007
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51100001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001100274
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6001100524
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5901100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901100020
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901100368
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0870120001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E41200001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901100675
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5901101003

Model: Iris2/Lilac2		Date: 26-Apr-01	No.: MB017018
Modified Article: LD Control Board		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
B0175291	B0175293	LD Control Board	1	O/O	95	16	

To facilitate assembly, minor modifications have been made to the circuit pattern layout of the LD control board (no change in function).

43. ELECTRICAL SECTION 4 (B017/B018)



Model: Iris2/Lilac2	Date: 26-Apr-01	No.: MB017018
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RCL (Japan) Production

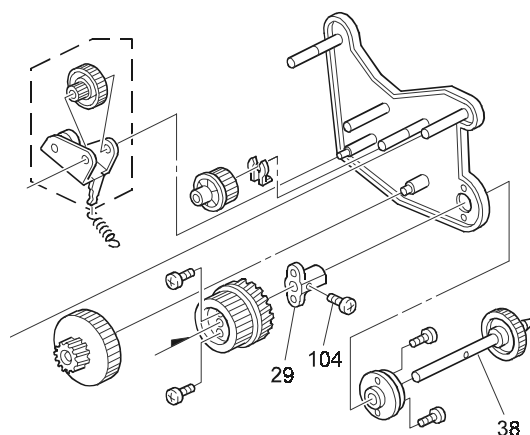
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010100031
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50110001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010100101
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010100185
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901200053
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901200184
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40110001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901200280
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910100462

Model: Iris2/Lilac2		Date: 26-Apr-01	No.: MB017019
Modified Article: Drive Joint and Boss		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
A2591113	B0171122	Drive Joint	1	X/X	83	38	
A2591114	B0171123	Boss	1	X/X	83	29	
03530060B	04514008B	Philips Pan Head Screw – M3X6 Philips Tapping Screw – M4X8	1	X/X	83	104	

To ensure that the fixing screw stays securely fastened, it has been changed from an M3 to an M4 type, and the Drive Joint and Boss have been modified accordingly.

37. DRIVE SECTION 2 (B017/B018)



Model: Iris2/Lilac2	Date: 26-Apr-01	No.: MB017019
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6001200073
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50110001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6001200138
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010100185
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901200053
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901200175
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40110001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901200280
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910100462

Model: Iris2/Lilac2		Date: 26-Apr-01	No.: MB017020
Modified Article: IPU Board		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
B0175101	B0175111	IC – TC240E3101TB IC – TC350E3101TB – B2	1	X/O	133	2	

For parts standardization, the image processing IC on the IPU board has been changed to the one used on the Cattelya 2.

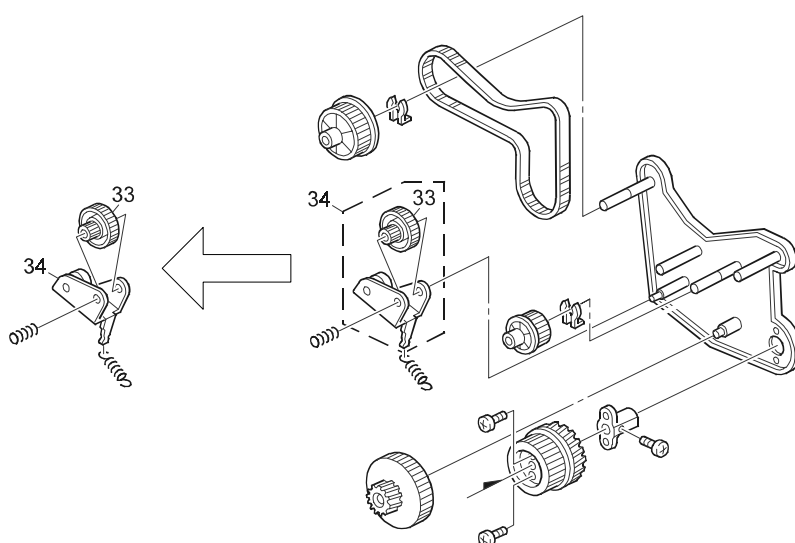
RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010100031
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50110001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010100101
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010100185
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5910200033
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910100065
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40110001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910100368
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910100462

Model: Iris2/Lilac2		Date: 07-Apr-01	No.: MB017021
Modified Article: Tightener		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 apply the following illustration correction for the tightener (Parts Catalog, pg. 82).
Note: Since this is only an illustration error, the P/N is not changed.

37. DRIVE SECTION 2 (B017/B018)

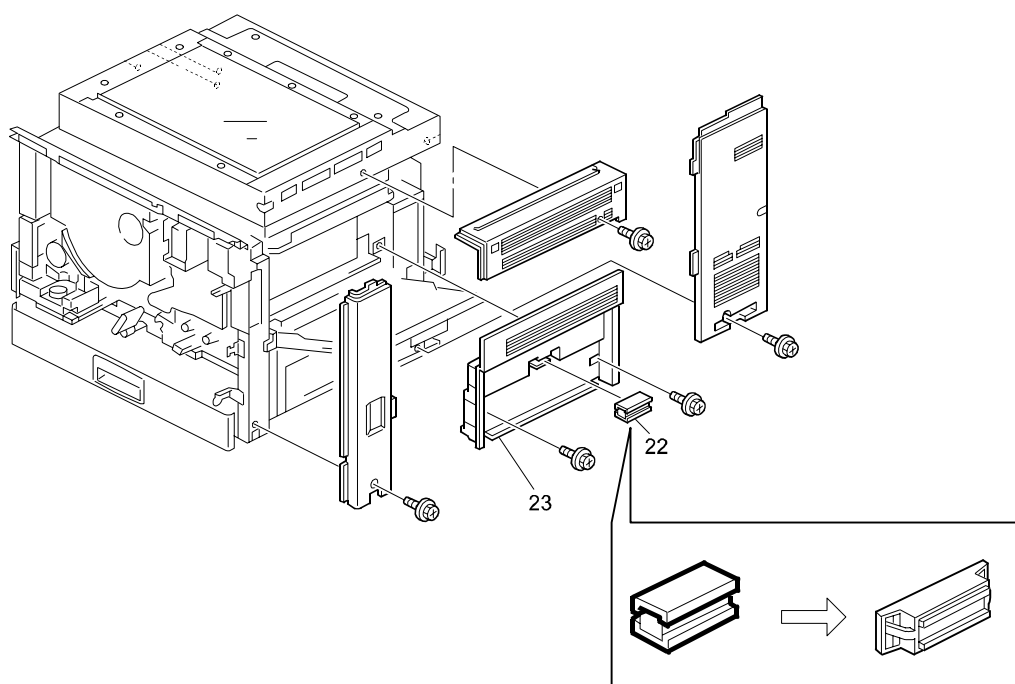


Model: Iris2/Lilac2		Date: 17-May-01	No.: MB017022
Modified Article: Right Middle Cover		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0171285	B0171220	Right Middle Cover	1	X/O	13	23	
AG070014	AG071010	Magnet Catch	1	X/X	13	22	

To ensure that the Magnet Catch stays properly mounted, the attachment method has been changed from double-sided adhesive tape to a hook-type attachment. To facilitate this, the new Right Middle Cover includes this new Magnet Catch.

2. EXTERIOR 2 (B017/B018)



Model: Iris2/Lilac2	Date: 17-May-01	No.: MB017022
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RCL (Japan) Production

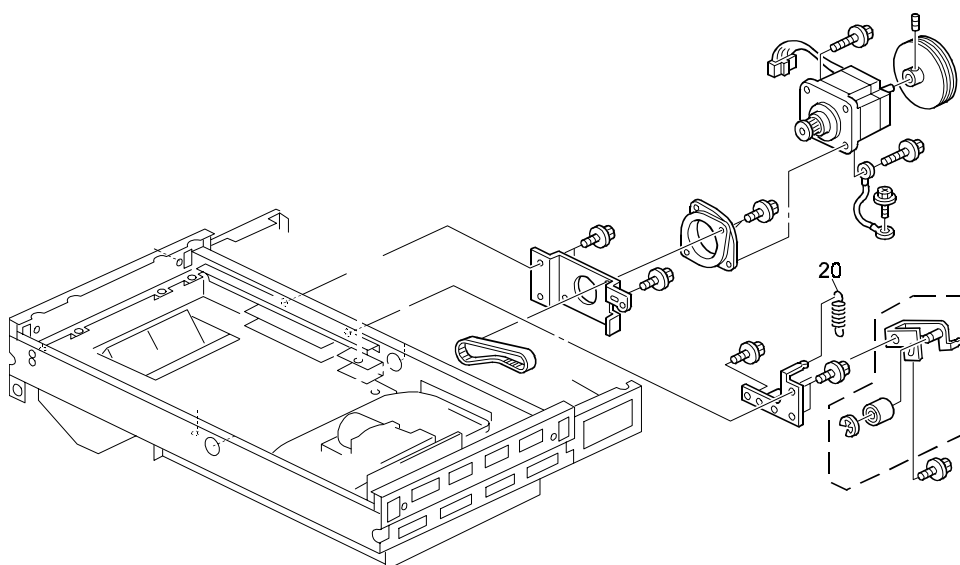
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010100031
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50110001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010100101
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010100185
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5901200053
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5901200245
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40110001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5901200280
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910100462

Model: Iris2/Lilac2		Date: 17-May-01	No.: MB017023
Modified Article: Spring		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
A2591917	B0171755	Motor Spring – 6n Spring – 17X5mm	1	X/O	35	20	

To ensure proper registration at 25% and 33% reduction, where the margin of error is slightly larger, the tension of the spring for the scanner motor belt has been increased.

13. OPTICS SECTION 3



Model: Iris2/Lilac2	Date: 17-May-01	No.: MB017023
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861030001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010200050
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861030011
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50210001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010200104
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010200181
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5910200033
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910200065
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871030001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40210001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910300245
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910200240

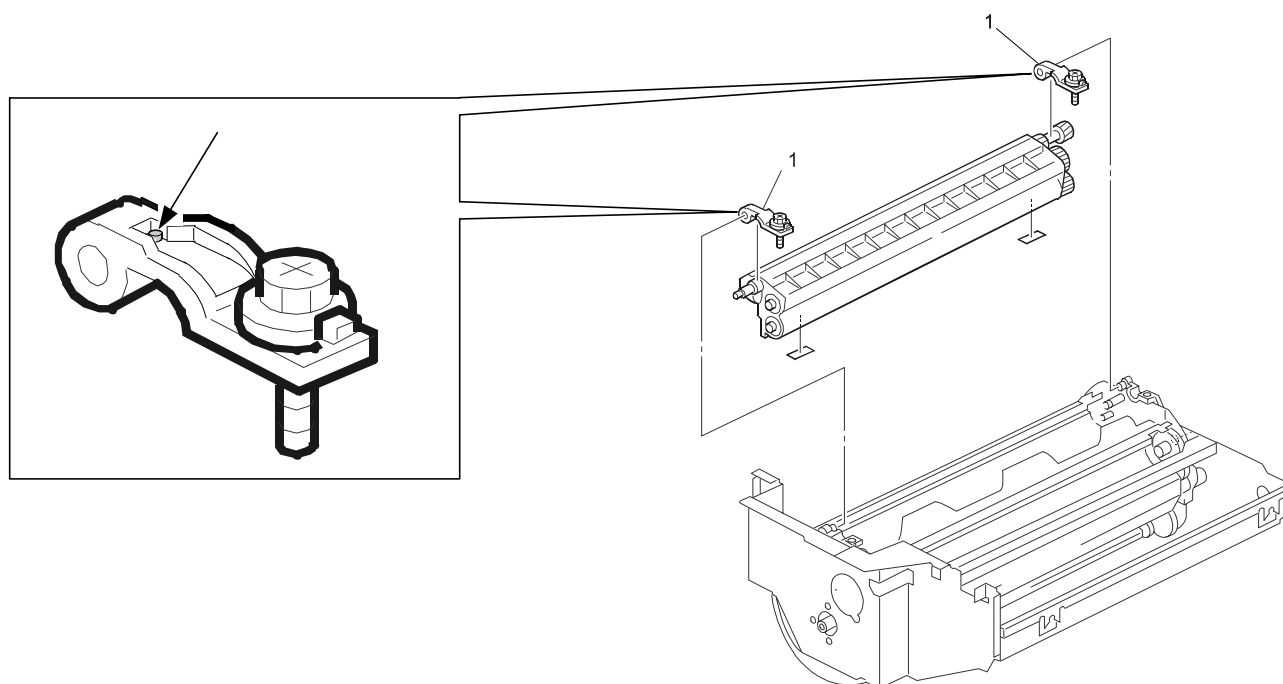
Model: Iris2/Lilac2		Date: 17-May-01	No.: MB017024
Modified Article: Development Unit Holder		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2593240	B0173230	Development Unit Holder	4	X/O	43	1	

The production process for the Development Unit Holder has been changed to increase the holder's strength and durability.

Note: There is a projection on the new holder to distinguish the old from the new.

17. REVOLVER UNIT 1 (B017/B018)



Model: Iris2/Lilac2	Date: 17-May-01	No.: MB017024
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RCL (Japan) Production

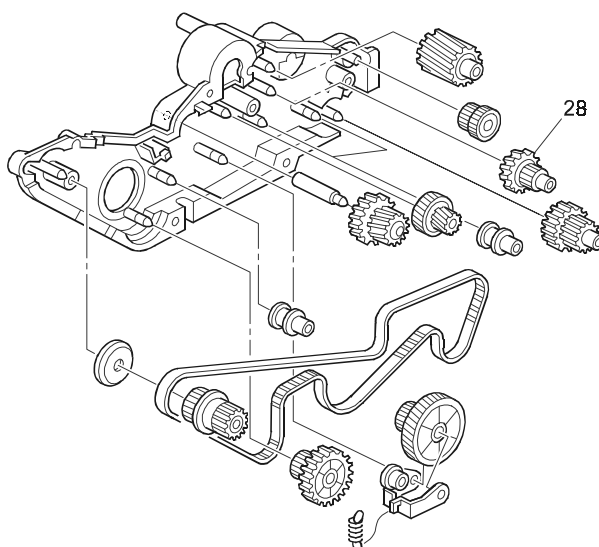
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861020001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010200050
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50210001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010200104
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010200181
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5910200033
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910100068
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871020001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40210001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910300245
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910200240

Model: Iris2/Lilac2		Date: 22-May-01	No.: MB017025
Modified Article: Gear - 24Z/20Z		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
AB017481	AB017579	Gear – 24Z/20Z	1	O/O	87	28	

To improve durability, a ball bearing has been added to the gear.

39. DRIVE SECTION 4 (B017/B018)

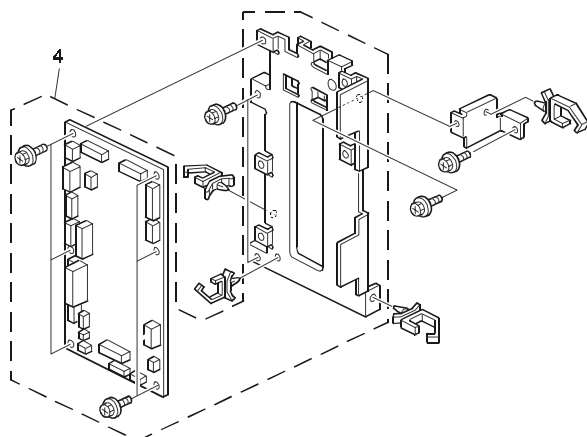


Model: Iris2/Lilac2		Date: 29-May-01	No.: MB017026
Modified Article: I/O Board		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0175052	B0175055	I/O Board (B018)	1	X/O	89 125	4 1	
B0175059	B0175060	I/O Board (B017)	1	X/O	89 121	4 1	
14011153		FET – 2SK2415		X/X	121 125	182 181	Q211 Q212
	14011101	FET – 2SK2018-01S					
	16304103	Resistor – 10k ohm $\pm 5\%$ 1/16W			121 125	159 158	R356 R358
16304103		Resistor – 10k ohm $\pm 5\%$ 1/16W			121 125	159 158	R306
	16304472	Resistor – 4.7k ohm $\pm 5\%$ 1/16W			121 125	170 169	R357
	16304243	Resistor – 24k ohm $\pm 5\%$ 1/16W			121 125	166 165	R359
	16604103	Capacitor – 10000pF $\pm 10\%$ 50V			121 125	178 177	C327
	14021142	Diode Array – DAN217			121 125	185 184	DA202
16101203		Resistor – 100 ohm $\pm 5\%$ 1W			121 125	151 150	R256

A monitoring circuit for the image transfer belt release solenoid has been added to the I/O board. However, the program for checking the circuit has not been applied to the firmware yet. As soon as it is, an RTB will be issued with the details.

40. ELECTRICAL SECTION 1 (B017/B018)



Model: Iris2/Lilac2	Date: 29-May-01	No.: MB017026
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861030001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010300001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010300023
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861030011
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50310001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010300173
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010300198
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5910200033
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910100118
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871020001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40210001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910300245
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910200240

Model: Iris2/Lilac2		Date: 29-May-01	No.: MB017027
Modified Article: Operating Instructions		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
B0178607	B0178661	Operating Instructions – RIC English	1	X/O	139	1	
B0178697	B0178662	Operating Instructions – SVN English	1	X/O	139	1	
B0178637	B0178663	Operating Instructions (Lanier)	1	X/O	139	1	

A sheet insert containing a description of the FCC certification has been added to the Operating Instructions.

RCL (Japan) Production

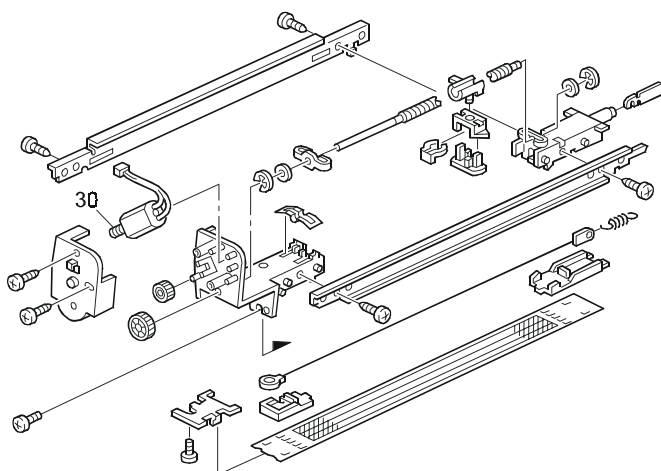
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861020001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086

Model: Iris2/Lilac2		Date: 29-May-01	No.: MB017028
Modified Article: Charge Wire Cleaner Motor		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
AX040127	AX040133	Motor – DC 5V Motor – DC 0.5W	1	O/O	45	30	

For parts standardization with the Cattleya series, the motor for the Charge Wire Cleaner has been changed as shown.

18. REVOLVER UNIT 2 (B017/B018)



Model: Iris2/Lilac2	Date: 29-May-01	No.: MB017028
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RCL (Japan) Production

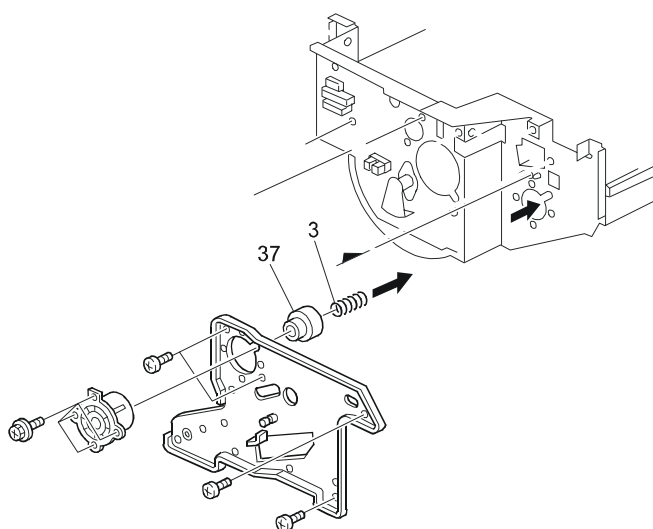
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861050011
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010500026
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010500156
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861060031
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50610001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010500251
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010500438
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871060001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910500017
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H59106XXXX
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910500081
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871060011
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40610001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910500136
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910500199

Model: Iris2/Lilac2		Date: 29-May-01	No.: MB017029
Modified Article: Spring Holder and Tension Spring		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
AA063397	AA063873	Compression Spring – 30n Compression Spring – 18X27mm	1	X/X	45	3	
B0172364	B0172365	Spring Holder	1	X/X	45	37	

To ensure that the spring and its holder stay firmly set when the drawer unit is pushed in at unit installation, the diameter of the spring has been increased and the holder has been modified to accommodate this. Please refer to RTB #RB017007 for important notes on installation.

18. REVOLVER UNIT 2 (B017/B018)



Model: Iris2/Lilac2	Date: 29-May-01	No.: MB017029
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RCL (Japan) Production

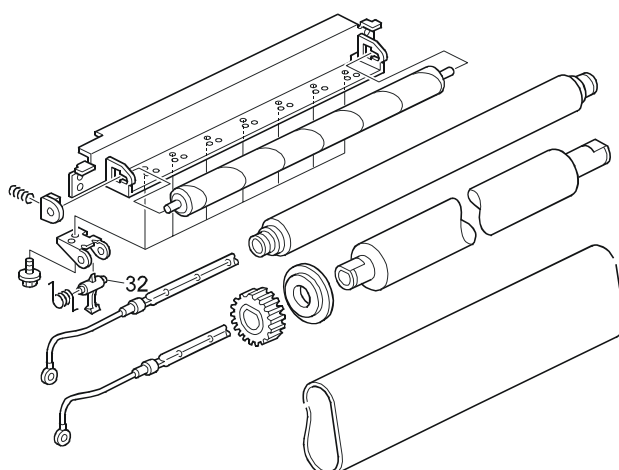
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861050011
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010500001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010500156
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861060031
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50610001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010500251
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010500438
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871060001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910500001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H59106XXXX
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910500081
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871060011
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40610001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910500116
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910500181

Model: Iris2/Lilac2		Date: 29-May-01	No.: MB017030
Modified Article: Pick-off Pawl - Fusing Belt		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
AE044024	AE044035	Pressure Roller Stripper Pick-off Pawl – Fusing Belt	7	X/O	65	32	

The material of the fusing belt pick-off pawl has been changed to ensure that the belt is not damaged if toner accumulates on the pawl.

28. FUSING UNIT 2 (B017/B018)



Model: Iris2/Lilac2	Date: 29-May-01	No.: MB017030
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RCL (Japan) Production

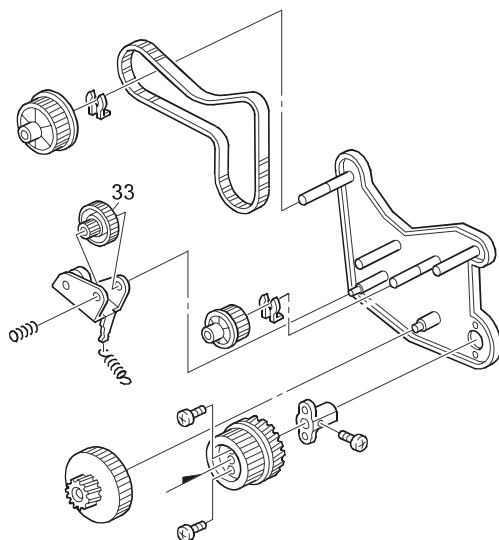
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861060001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010500026
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500091
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010500156
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861060031
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50610001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010500257
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010600468
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871060001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910500017
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H59106XXXX
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910500081
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871060011
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40610001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910500136
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910600192

Model: Iris2/Lilac2		Date: 29-May-01	No.: MB017031
Modified Article: Gear - 54Z		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
AB017479	AB017602	Gear – 54Z	1	X/O	83	33	

To improve durability, the material of the gear has been changed.

37. DRIVE SECTION 2 (B017/B018)



Model: Iris2/Lilac2

Date: 29-May-01

No.: MB017031

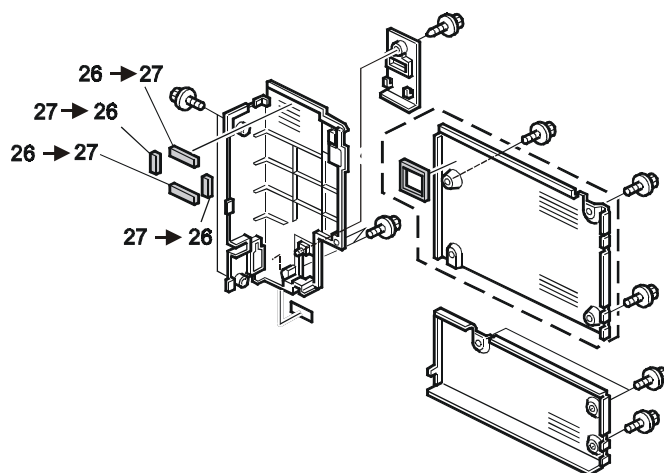
RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861050001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010400014
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010400094
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861050021
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50510001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010400179
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010500396
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910400010
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H59105XXXX
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910400066
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871050011
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40510001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910400201
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910500181

Model: Iris2/Lilac2		Date: 06-Jun-01	No.: MB017032
Modified Article: Antistatic Brush		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 change the following index numbers in your Parts Catalogs:

2. EXTERIOR 2 (B017/B18)



Reissued: 04-Jul-01

Model: Iris2/Lilac2	Date: 25-Jun-01	No.: MB017033a
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MB Correction

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

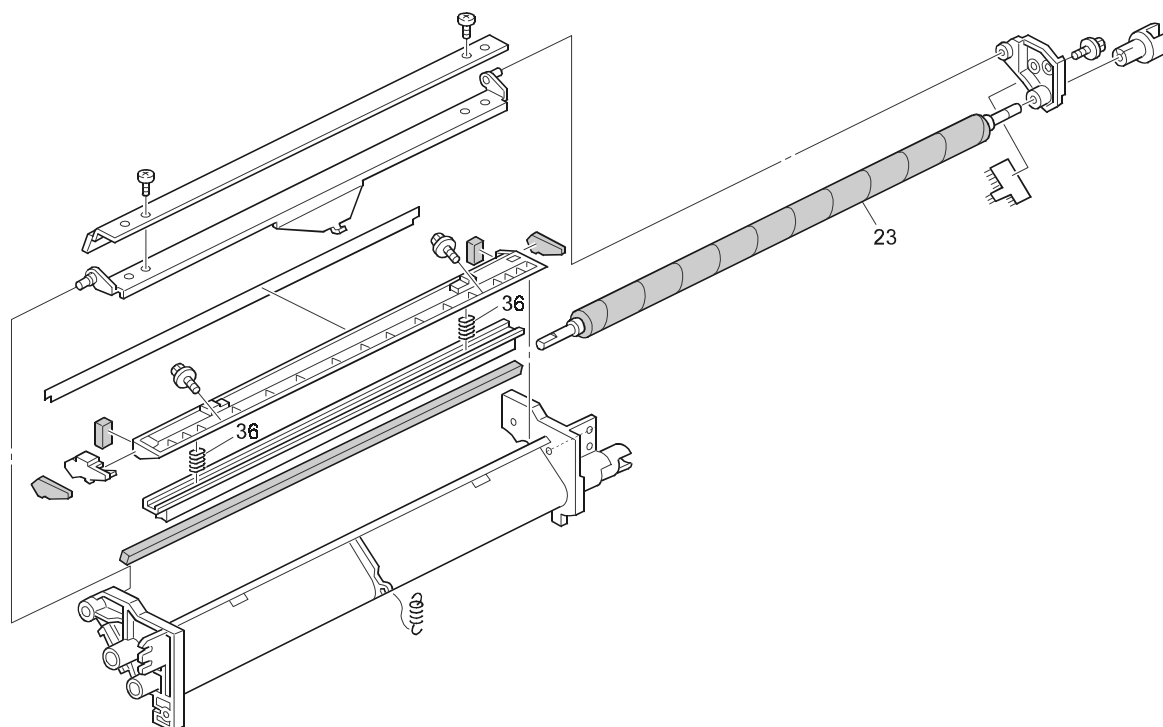
Modified Article: Cleaning Brush Roller		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction	☐ Vendor change	☐ To meet standards ()
	☐ To facilitate assembly	☐ To improve reliability	
	☐ Part standardization	☒ Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA063603	AA063649	Compression Spring Pressure Spring – 20mm	1	X/X	53	36	
AD042036	AD042044	Cleaning Brush Roller	1	X/X	53	23	

To improve durability, the fibers of the cleaning brush roller have been thickened (increased in diameter) and the number of fibers on the cleaning brush have been decreased. To compensate for the change in the physical characteristics of the brush fibers, the springs for the lubricant bar have been weakened.

Replace the old parts with the new ones as a set.

22. DRUM CLEANING (B017/B018)



Model: Iris2/Lilac2	Date: 25-Jun-01	No.: MB017033
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	Service Parts Only
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	Service Parts Only
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	Service Parts Only
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	Service Parts Only
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	Service Parts Only
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	Service Parts Only
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	Service Parts Only
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	Service Parts Only
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	Service Parts Only
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	Service Parts Only
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	Service Parts Only
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	Service Parts Only

Reissued: 04-Jul-01

Model: Iris2/Lilac2	Date: 25-Jun-01	No.: MB017034a
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MB Correction

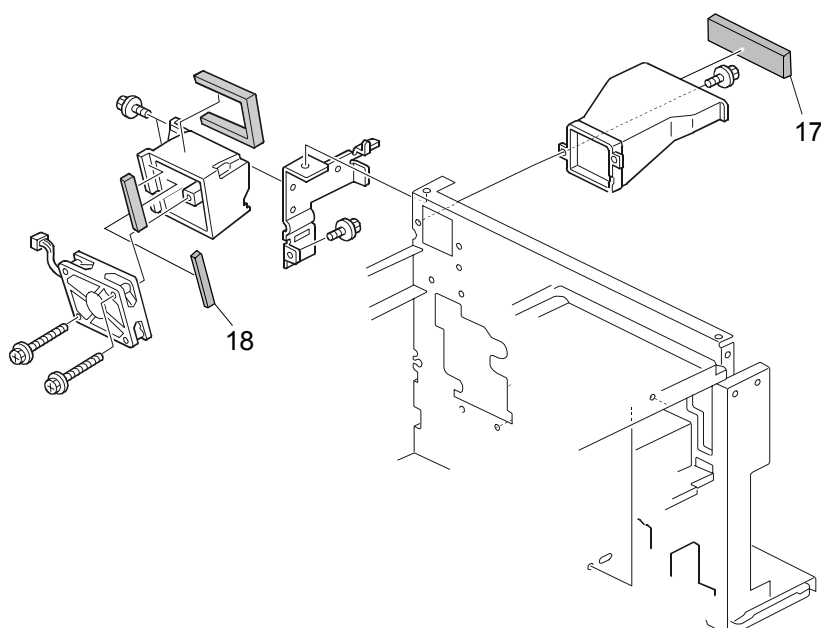
The items in bold italics have been corrected or added.

Modified Article: Ozone Filter		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
	B0171073	Ozone Filter	1		97	17	
	B0171066	Seal – 5X82X3mm	1		97	18	

To decrease ozone discharge, an ozone filter and a new seal have been added.
Install the ozone filter and the seal as a set.

44. FRAME SECTION 1 (B017/B018)



Model: Iris2/Lilac2	Date: 25-Jun-01	No.: MB017034
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RCL (Japan) Production

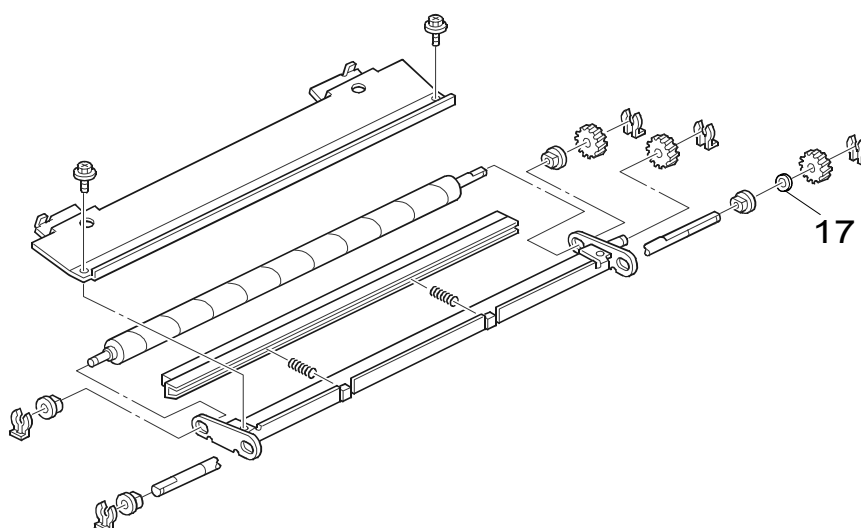
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	Service Parts Only
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	Service Parts Only
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	Service Parts Only
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	Service Parts Only
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	Service Parts Only
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	Service Parts Only
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	Service Parts Only
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	Service Parts Only
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	Service Parts Only
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	Service Parts Only
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	Service Parts Only
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	Service Parts Only

Model: Iris2/Lilac2		Date: 25-Jun-01	No.: MB017035
Modified Article: Washer		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
	AA132000	Washer – 6X11.5X0.8mm	1		55	17	

To prevent the snap ring from coming off, a washer has been added between the bushing and gear as shown.

23. TRANSFER BELT CLEANING 1 (B017/B018)



Model: Iris2/Lilac2	Date: 25-Jun-01	No.: MB017035
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RCL (Japan) Production

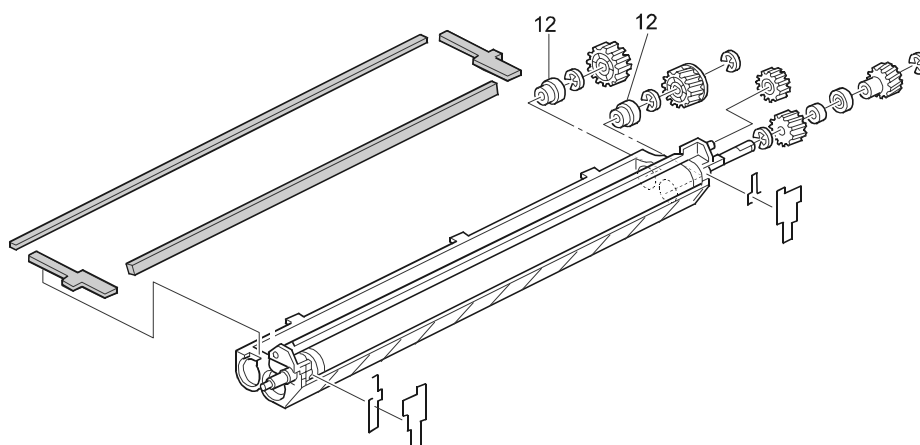
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	Service Parts Only
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	Service Parts Only
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	Service Parts Only
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	Service Parts Only
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	Service Parts Only
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	Service Parts Only
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	Service Parts Only
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	Service Parts Only
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	Service Parts Only
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	Service Parts Only
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	Service Parts Only
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	Service Parts Only

Model: Iris2/Lilac2		Date: 25-Jun-01	No.: MB017036
Modified Article: Bushing - 8mm		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
B0173147	B0173148	Bushing – 8mm	8	X/X	49	12	
B0173020	B0173019	Development Unit	4	O/O	49 43	1 2	

To reduce the possibility of developer leaking, the length of the rear bushing has been changed. Because there is no interchangeability of new and old parts, the part number of the development unit was also changed.

20. DEVELOPMENT UNIT (B017/B018)



Model: Iris2/Lilac2

Date: 25-Jun-01

No.: MB017036

RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	Service Parts Only
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	Service Parts Only
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	Service Parts Only
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	Service Parts Only
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	Service Parts Only
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	Service Parts Only
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	Service Parts Only
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	Service Parts Only
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	Service Parts Only
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	Service Parts Only
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	Service Parts Only
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	Service Parts Only

Reissued: 04-Jul-01

Model: Iris2/Lilac2	Date: 26-Jun-01	No.: MB017037a
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MB Correction

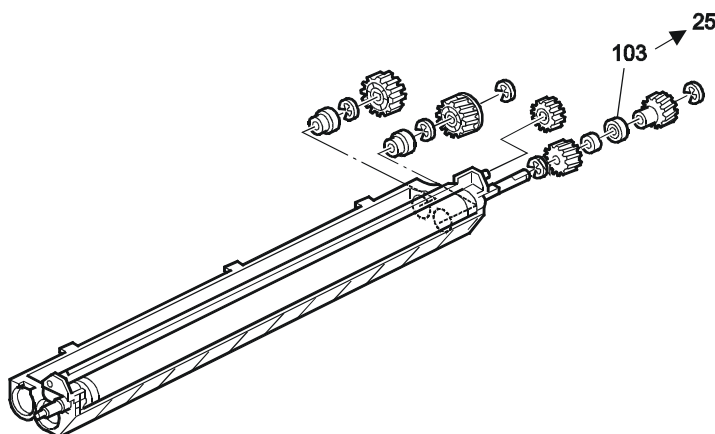
The items in bold italics have been corrected or added.

Modified Article: Bushing - 6mm		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
08053507	B0173151	Bushing – 6mm Ball Bearing – 6X10X3mm	4	X/O	49	103 25	
B0173019	B0173018	Development Unit	4	X/O	49 43	1 2	

To prevent bearing lock, a rubber seal has been added to the ball bearing.

20. DEVELOPMENT UNIT (B017/B018)



Model: Iris2/Lilac2	Date: 26-Jun-01	No.: MB017037
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	Service Parts Only
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	Service Parts Only
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	Service Parts Only
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	Service Parts Only
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	Service Parts Only
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	Service Parts Only
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	Service Parts Only
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	Service Parts Only
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	Service Parts Only
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	Service Parts Only
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	Service Parts Only
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	Service Parts Only
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	Service Parts Only
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	Service Parts Only

Reissued: 11-Oct-01

Model: Iris2/Lilac2	Date: 05-Jul-01	No.: MB017038a
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MB Correction

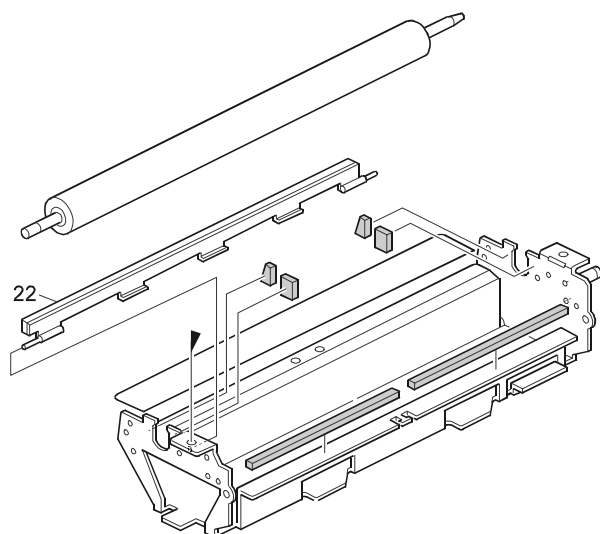
The items in bold italics have been added.

Modified Article: Lubricant Bar		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
B0176255	A2596255	Lubricant Bar	1	X/O	61	22	
<i>B0176260</i>	<i>B0176161</i>	<i>Paper Transfer Unit</i>	<i>1</i>	<i>X/O</i>	<i>61</i>	<i>9</i>	

The lubricant bar has been changed. The new part (A2596255) has greater temperature stability.

26. PAPER TRANSPORT UNIT (B017/B018)



Reissued: 11-Oct-01

Model: Iris2/Lilac2	Date: 05-Jul-01	No.: MB017038a
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RCL (Japan) Production

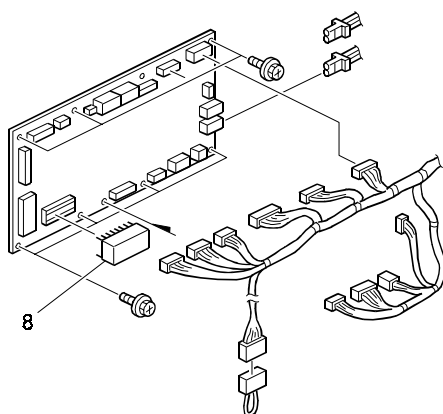
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861060001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010500026
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010600117
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010500156
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861060031
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50610001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010500346
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010600468
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871060001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910500017
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H59106XXXX
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910500081
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L087106011
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40610001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910500136
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910600192

Model: Iris2/Lilac2		Date: 01-Aug-01	No.: MB017039
Modified Article: NV-RAM		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 correct your parts catalog as follows.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2589520	B0189520	NVRAM – Minus Counter	1	X/O	95	8	

43. Electrical Section 4 (B017/B18)



Model: Iris2/Lilac2		Date: 30-Aug-01	No.: MB017040
Modified Article: Main Board		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 modifications have been applied to the Main Board:

1. The filter has been changed due to the discontinuation of 16070939.
2. A resistor has been added between pins 29 and 32 of IC104 to increase the tolerance against electrical noise interfering with the NVRAM write signal.
3. The capacity of the capacitor has been increased to ensure that sufficient compensation voltage is supplied to the CPU during the input drop when the front door is closed. (insufficient voltage causes the CPU to reset).

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
16070939	16071245	Filter - NFM41P11C204 Filter - NFM4516P13C204F	1	O/O	110	177	FIL900 FIL901 FIL902 FIL900
	16118103	Resister – 10kΩ ±5% 1/4W	1		117 111 117	161 228 202	- - -
16402221	16402471	Capacitor - 220μF ±20% 25V Capacitor - 470μF ±20% 25V	1	X/O	111 117	215 191	C167 C167

RCL (Japan) Production

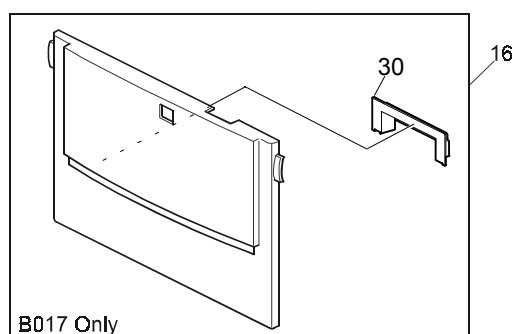
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861060001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010500034
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010600117
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010500194
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861060031
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50610001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010500346
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010600468
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871070001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910600009
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5910800035
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910500114
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871060011
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40610001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910500136
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910600192

Model: Iris2/Lilac2		Date: 18-Oct-01	No.: MB017041
Modified Article: Duct Cover - Front 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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	B0171258	Duct Cover – Front Cover	1		11	30	

To prevent the front cover from becoming dirty, a duct cover has been added. The part number of the front cover assembly has not changed.

1. EXTERIOR 1 (B017/B018)



RCL (Japan) Production

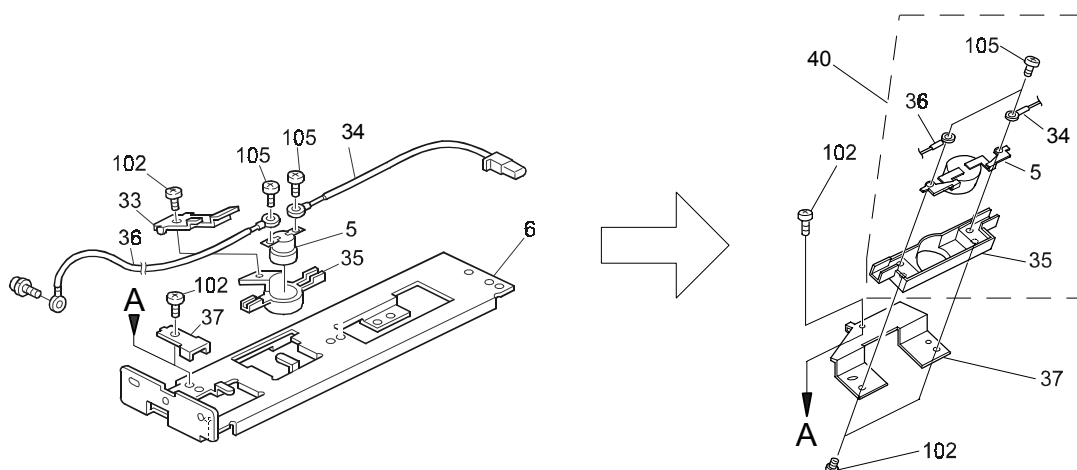
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861100001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6011000001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010800080
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010700244
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861100103
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50910007
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010800325
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010900414
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	

Model: Iris2/Lilac2		Date: 18-Oct-01	No.: MB017042
Modified Article: Thermostat		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
AW110022	AW110023	Thermostat - 220°C, 250V/10A	1	X/X	65	5	
B0174361	B0174365	Thermostat Housing	1	X/X	65	35	
B0174362	B0174366	Rear Harness – Thermostat	1	X/X	65	34	
B0174363	B0174367	Front Harness – Thermostat	1	X/X	65	36	
	B0174364	Thermostat Ass'y	1		65	40	New
B0174386	B0174387	Thermostat Holder Thermostat Bracket	1	X/X	65	37	

The thermostat has been modified to optimize the contact of thermostat to the fusing belt. The thermostat harness, housing, and bracket have been modified accordingly. The thermostat assembly has been registered as a spare part to facilitate service in the field. It includes the thermostat, harness, and housing. When installing the new parts in an old unit, use all the new parts listed above together with a new upper stay (B0174131, Index #6).

28. FUSING UNIT 2 (B017/B018)



Model: Iris2/Lilac2	Date: 18-Oct-01	No.: MB017042
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861090001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010800065
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010800175
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010800250
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861090081
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50910001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010800325
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010900414
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871090001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910800033
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H59109xxxxx
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910900032
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871090036
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E4091xxxx
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910800165
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910900113

Model: Iris2/Lilac2		Date: 30-Oct-01	No.: MB017043
Modified Article: IPU Board		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 stabilize the clock signal level between the IPU Board and the Main Board, R140 on the IPU board has been changed and R133 on the IPU board has been deleted.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
16304470	16340000	Register - 470Ω ±5% 1/16W Register - 0Ω 1/16W	1	X/O	135	208 221	R140
16304103		Register - 10kΩ ±5% 1/16W	1→0		135	198	R133

RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861020001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010200001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010500086
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010100031
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861020016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50210001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010100155
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010200181
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871050001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5910200033
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910100065
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871020001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40210001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910300245
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910200240

Model: Iris2/Lilac2		Date: 30-Oct-01	No.: MB017044
Modified Article: Guide Plate - Transfer Roller		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 Transfer Roller Guide Plate has been changed due to a vendor change. In accordance with this, the P/N for the Paper Transfer Unit has also been changed.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0176225	B0176228	Guide Plate – Transfer Roller	1	O/O	61	15	
B0176261	B0176262	Paper Transfer Unit	1	O/O	61	9	

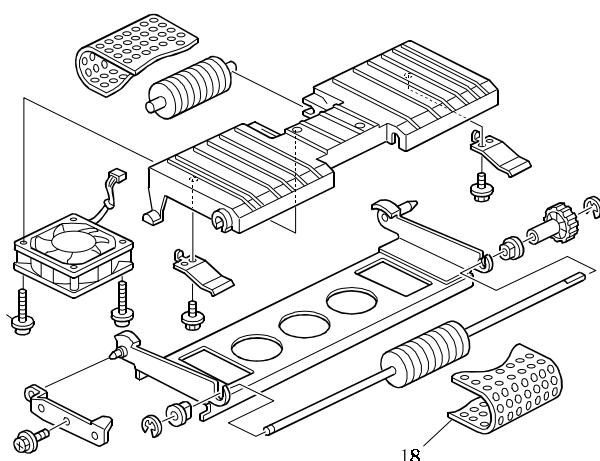
Model: Iris2/Lilac2		Date: 27-Nov-01	No.: MB017045
Modified Article: Transpot Belt		Prepared by: M. Tsuyuki	
From: Technical Services Dept., GTS Division			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☒ Other	☐ To meet standards ()

To further ensure paper transport jams do not occur, a cleaning procedure for the Transport Belt has been added at the vendor side.

Note: To distinguish the old belt from the new belt, a white mark has been added to the edge of the new belt.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA040029	AA040032	Transport Belt	1	O/O	101	18	

46. Transport Unit (B017/B018)



Model: Iris2/Lilac2	Date: 27-Nov-01	No.: MB017045
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RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861090001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010800065
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010800175
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010800250
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861090081
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50910001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010800325
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010900414
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871090001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910800025
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H59109xxxxx
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910900032
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871090036
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E4091xxxx
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910800136
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910900113

Reissued: 6-Feb-02

Model: Iris2/Lilac2	Date: 29-Jan-02	No.: MB017046a
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MB Correction

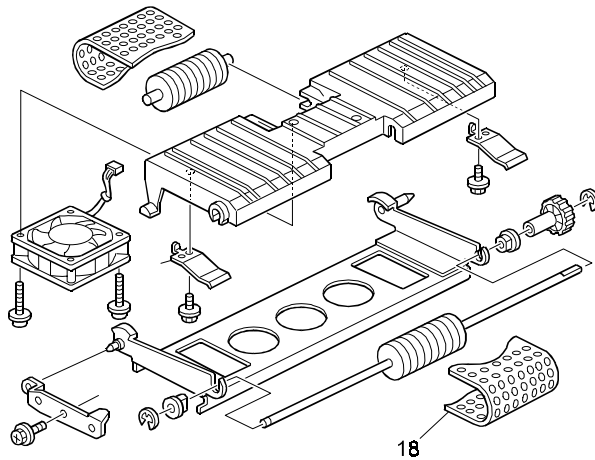
The items in bold italics have been corrected or added.

Modified Article: Transport Belt		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	

This modification bulletin is the same as MB017045. Therefore, please skip this MB.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA040029	AA040032	Transport Belt	2	X/O	101	18	

To minimize paper jams, the vendor has improved the cleaning procedure for the Transport Belt. Please use this new belt for replacements in the field.

46. Transport Unit (B017/B018)


Reissued: 6-Feb-02

Model: Iris2/Lilac2

Date: 29-Jan-02

No.: MB017046a

RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861090001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010800065
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6010800175
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010800250
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861090081
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50910001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010800325
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6010900414
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871090001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910800025
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5920200010
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910900032
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871090036
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E4091xxxx
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910800136
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910900113

Model: Iris2/Lilac2		Date: 8-Apr-02	No.: MB017047
Modified Article: Development 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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0173018	B0173017	Development Unit	4	X/O	43 49	2 1	

To minimize noise from the Development Unit, the strength of the Development Roller magnet has been changed.

RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L086107xxxxx
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6010600081
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H60107xxxxx
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010600202
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L086107xxxxx
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E5071xxxxx
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010600318
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H60107xxxxx
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L087107xxxxx
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910600036
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H59107xxxxx
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910600052
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L087107xxxxx
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E4071xxxxx
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910600100
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H59107xxxxx

Model: Iris2/Lilac2		Date: 26-Jul-02	No.: MB017048
Modified Article: Drawer Unit		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 ()

The material of the bias terminal (not a service part) has been changed to increase the terminal's performance.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0173011	B0173014	Drawer Unit (NA/EU)	1	O/O	45	*	
B0173013	B0173015	Drawer Unit (AA/OEM)	1	O/O	45	*	

Note: Although this was a minor change, the P/N of the Drawer Unit has been changed as there are no more suffixes remaining.

Model: Iris2/Lilac2		Date: 26-Jul-02	No.: MB017049
Modified Article: Hot Roller		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 ()

To minimize paper creasing, the factory processing procedure for the Hot Roller has been modified.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AE010026	AE010036	Hot Roller	1	X/O	65	14	
B0174019	B0174020	Fusing Unit – 120V	1	X/O	63	*	
B0174029	B0174030	Fusing Unit – 230V	1	X/O	63	*	

RCL (Japan) Production

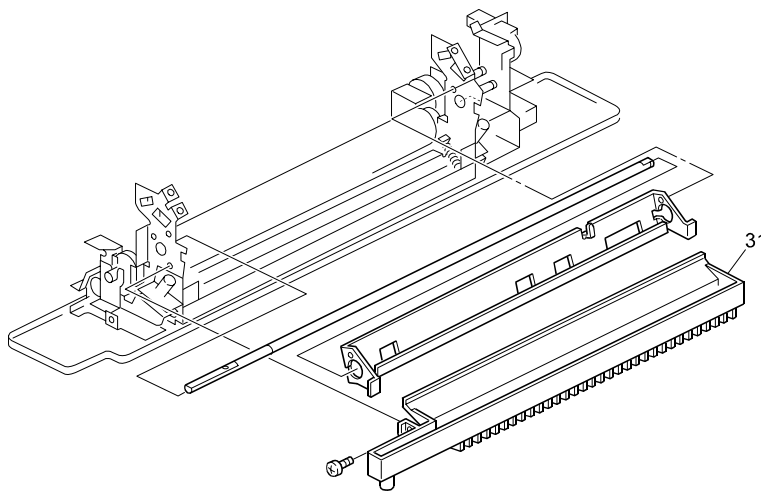
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0861100001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H0611000001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6011000061
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6010900192
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0861100101
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E51010001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6010900331
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6011000294
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0871100001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5911000003
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5920200010
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910900032
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871100041
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E4101xxxx
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910900087
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5911000215

Model: Iris2/Lilac2		Date: 27-Sep-02	No.: MB017050
Modified Article: Oil Sump		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 ()

The shape of the Oil Sump has been modified to increase its strength.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0174281	B0174285	Oil Sump	1	X/O	67	31	
B0174020	B0174021	Fusing Unit – 120V	1	X/O	63	*	
B0174030	B0174031	Fusing Unit – 230V	1	X/O	63	*	

29. Fusing Unit 3 (B017/B018)



Model: Iris2/Lilac2

Date: 27-Sep-02

No.: MB017050

RCL (Japan) Production

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0862020001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H6020100009
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6020100023
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6020300032
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0862030011
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50620001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6020300051
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6020300237
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0872030001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5920200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5920200010
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5920300016
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0872030017
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E4042xxxx
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5920300150
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5920300394

Model: Iris2/Lilac2		Date: 30-Oct-02	No.: MB017051
Modified Article: Fusing lamp		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 a vendor change.

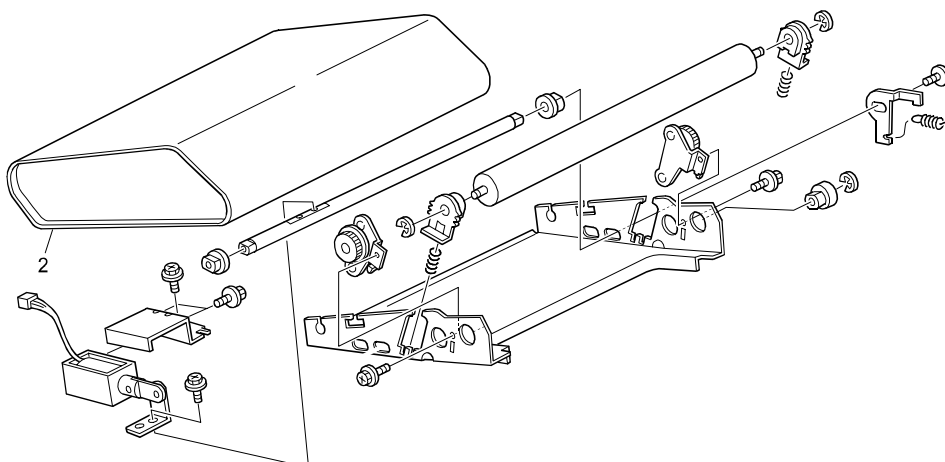
Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AX440122	AX440152	Fusing Lamp – 120V /650W	1	O/O	65	11	
AX440123	AX440153	Heater – 230V 650W	1	O/O	65	11	
AX420001	AX420004	Fusing Lamp – 120V /150W	1	O/O	65	12	
AX420002	AX420005	Heater – 230V 150W	1	O/O	65	12	
AX430057	AX430075	Fusing Lamp – 120V 400W	1	O/O	69	8	
AX430058	AX430076	Heater – 230V 400W	1	O/O	69	8	

Model: Iris2/Lilac2		Date: 20-Jan-03	No.: MB017052
Modified Article: Image Transfer Belt		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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2596050	B0176051	Transfer Belt	1	O/O	59	2	

Due to parts standardization, the image transfer belt has been changed over to the belt used for the Cattelya (to use the same base material).

25. TRANSFER BELT UNIT

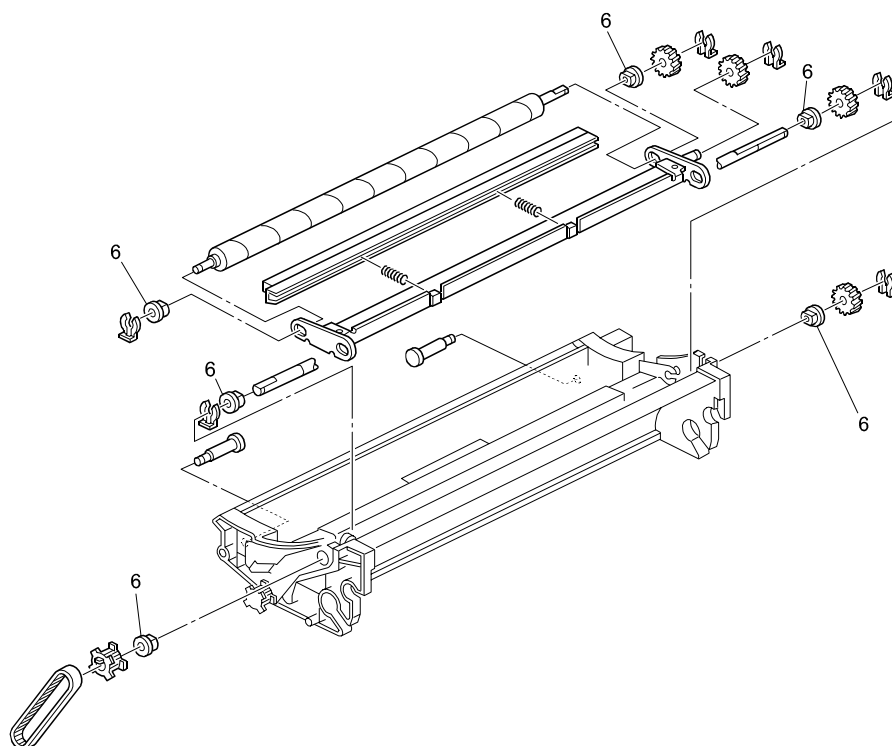


Model: Iris2/Lilac2		Date: 20-Jan-03	No.: MB017053
Modified Article: Bushing		Prepared by: M. Tsuyuki	
From: Technical Services Sec. Service Planning Dept.			
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☒ To improve reliability ☐ Other	☐ To meet standards ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
A2596754	AA082123	Bushing – 6mm	6	X/O	55	6	

To ensure noise is not generated from the bushing in the transfer belt cleaning unit, the material of the bushing has been changed.

23. Transfer Belt Cleaning 1



Model: Iris2/Lilac2

Date: 20-Jan-03

No.: MB017053

RCL (Japan) Production

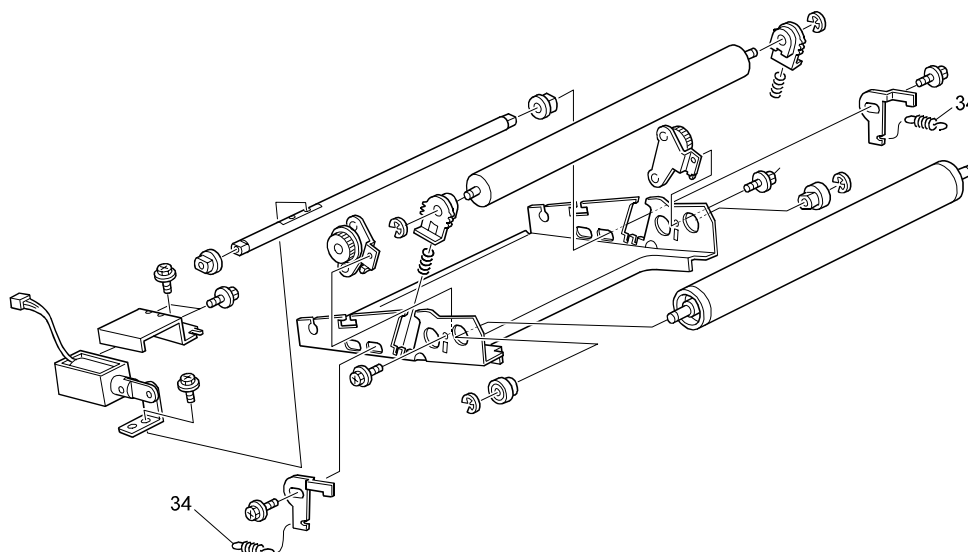
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0862020001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H06202xxxxx
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6020200001
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6020200088
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0862020011
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50620001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6020200095
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6020200180
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0872030001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5920200001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5920200010
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5920200012
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0872020001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E4022xxxx
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5920200052
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5920200057

Model: Iris2/Lilac2		Date: 20-Jan-03	No.: MB017054
Modified Article: Spring		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 ()

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B0176197	B0176174	Spring – 35X5mm Spring – 33X5mm	2	X/O	59	34	

To optimize the touch & release mechanism of the image transfer belt, the release spring has been modified.

25. Transfer belt Unit



Model: Iris2/Lilac2

Date: 20-Jan-03

No.: MB017054

RCL (Japan) Production

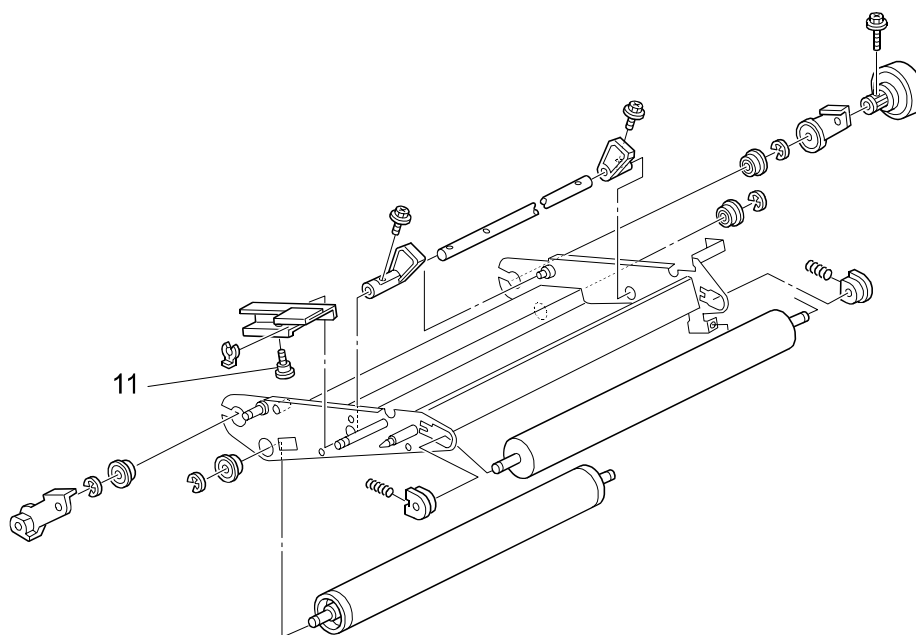
MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
Lanier 5631 AG	120V/ 60Hz	USA	B017-14	L0862010001
SDC326A/CS231	120V/ 60Hz	USA, CANADA	B017-15	H0620100001
Aficio Color 4506	120V/ 60Hz	USA, CANADA	B017-17	H6020100023
Gestetner CS231 nashuatec CS531 Rex Rotary CS831	220- 240V 50/60Hz	EUROPE, etc.	B017-22	H6020200088
Lanier 5631 AH	220- 240V 50/60Hz	EUROPE, etc.	B017-24	L0862010016
Infotec 7356Z	220- 240V 50/60Hz	EUROPE, etc.	B017-26	4E50620001
Aficio Color 4506	220- 240V 50/60Hz	EUROPE, etc.	B017-27	H6020100047
Aficio Color 4506	220- 240V 50/60Hz	Asia, Middle East	B017-29	H6020100100
Lanier 5625 AG	120V/ 60Hz	USA	B018-14	L0872010001
SDC326/CS225	120V/ 60Hz	USA, CANADA	B018-15	H5910100001
Aficio Color 3506	120V/ 60Hz	USA, CANADA	B018-17	H5910200033
Gestetner CS225 nashuatec CS525 Rex Rotary CS825	220- 240V 50/60Hz	EUROPE, etc.	B018-22	H5910100065
Lanier 5625 AH	220- 240V 50/60Hz	EUROPE, etc.	B018-24	L0871010001
Infotec 7256Z	220- 240V 50/60Hz	EUROPE, etc.	B018-26	4E40110001
Aficio Color 3506	220- 240V 50/60Hz	EUROPE, etc.	B018-27	H5910100368
Aficio Color 3506	220- 240V 50/60Hz	Asia, Middle East	B018-29	H5910100462

Model: Iris2/Lilac2		Date: 4-Apr-03	No.: MB017055
Modified Article: Screw & Oil Supply Sub Unit		Prepared by: M. Tsuyuki	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	☒ Parts catalog correction ☐ To facilitate assembly ☐ Part standardization	☐ Vendor change ☐ To improve reliability ☐ Other	☐ To meet standards ()

Please correct your parts catalog as follows.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA143402	AA143025	Screw - Scale	2->1 1	X/O	59	11	
B0174056	B0174300	Oil Supply Sub-Unit Ass'y	1	X/O	67	5	

25. Transfer Belt Unit





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
Iris2/Lilac2	B017	200903		AW010048	AW010106	PAPER FEED SENSOR	1	1	O/O		41	9					V0804408
Iris2/Lilac2	B018	200903		AW010048	AW010106	PAPER FEED SENSOR	1	1	O/O		41	9					V0804408