MODIFICATION BULLETIN NO. 1 PAGE 1 OF 5

Model	AD1		Volt/Hz	Z Date o Modificat	ion Serial I	Numbe	
odified Article			Nc	No serial Number cut-in informat			
Reason for							
Modification	Parts catalog correction						
1. The following p	part numbers have be	en corrected.				7	
1. The following p Wrong Part Number		en corrected. Description	Q'ty	Index No.	Page]	
		1	Q'ty 1	Index No. 9	Page 19	-	
Wrong Part Number	er Correct Part Number	Description	Q'ty 1 1			-	
Wrong Part Number G0202742	er Correct Part Number G0202741	Description Upper Registration Roller	Q'ty 1 1 1 1	9	19	-	
Wrong Part Numbe G0202742 G0204482	er Correct Part Number G0202741 G0204374	Description Upper Registration Roller Middle Antistatic Bruch - FD	1	9 32	19 39	-	
Wrong Part Numbe G0202742 G0204482 H5213355	er Correct Part Number G0202741 G0204374 G0201160	Description Upper Registration Roller Middle Antistatic Bruch - FD C Ring - Paper Feed Roller	1	9 32 22	19 39 43	-	

Part Number	Description	Q'ty	Index No.	Page
G0202744	Gear - 40Z	1	20	19

3. The descriptions of the following parts have been changed.

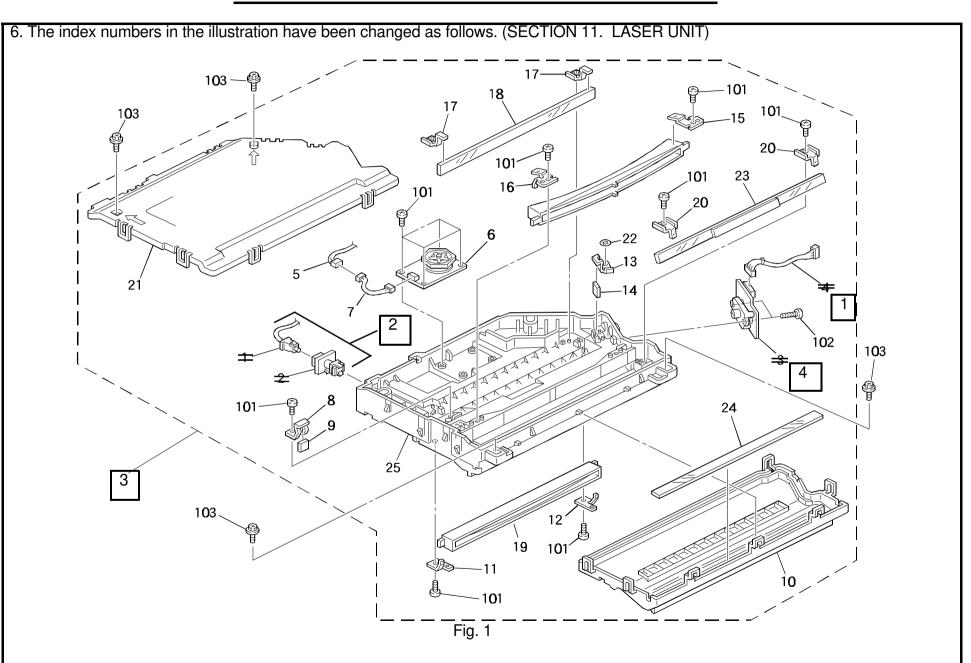
Part Number	Wrong Description	Correct Description	Q'ty	Index No.	Page
A1931853	Laser Unit (115V)	LD Unit Ass'y (115V)	1	3	27
A1931855	Laser Unit (230V)	LD Unit Ass'y (230V)	1	3	27
A1931861	LD Unit Ass'y (230V)	Laser Unit (115V)	1	4	27
A1931865	LD Unit Ass'y (230V)	Laser Unit (230V)	1	4	27

4. The following parts have been added.

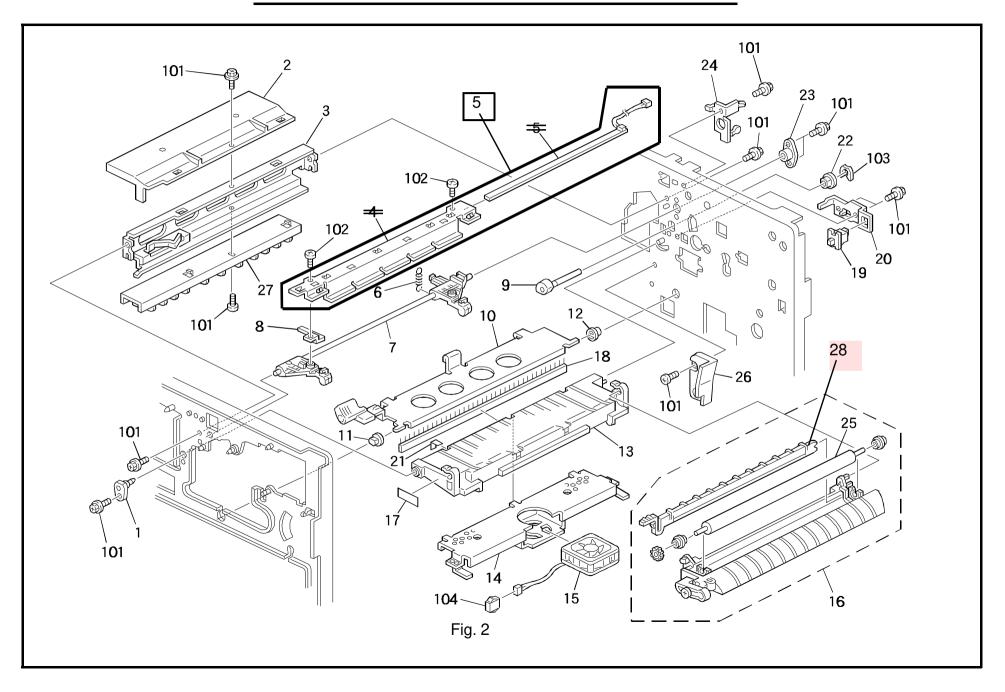
Part Number	Description	Q'ty	Index No.	Page
A1935475	Harness - Key Counter (LAN)	1	18	45
G0203870	Discharge Brush	1	28	35

5. The numbers used of the following parts have been changed.

Old Part Number	New Part Number	Description	Q'ty	Index No.	Page	Fig. no.
G0202105		Bracket - Quenching Lamp	1	4	35	
G0202104 —		Quenching Lamp	1	5	35	Fig.2
	→ G0202104	Quenching Lamp Ass'y	1	5	35	
G0204411		Paper Exit Pawl	1	12	39	
-	→ G0204454	Paper Exit Pawl	1	12	39	Fig.3
	→ G0204455	Spring	1	39	39	

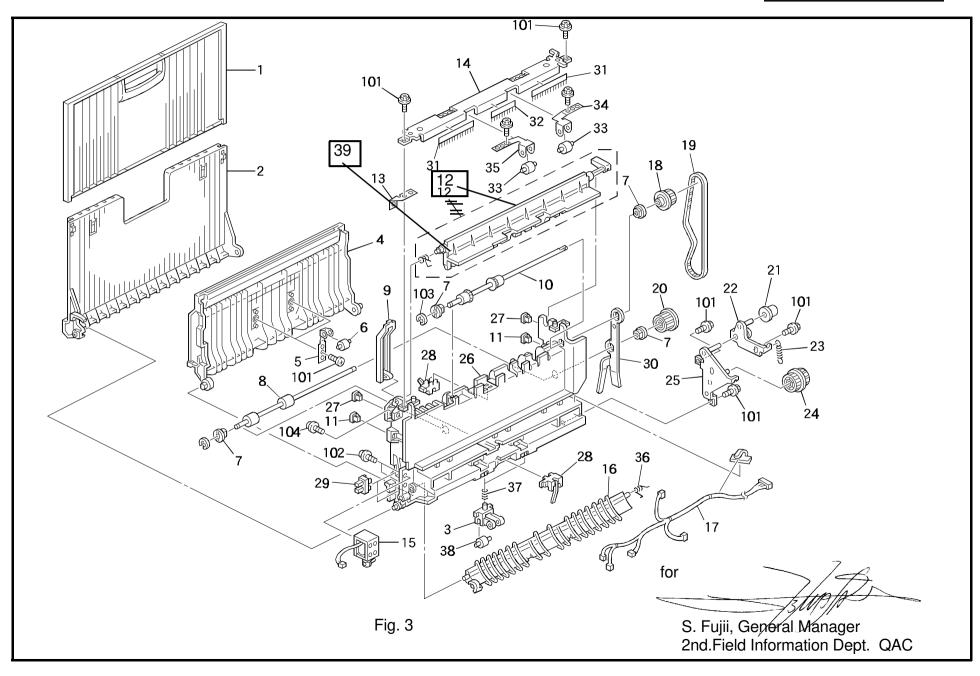


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ISSUED ON: November 15, '96

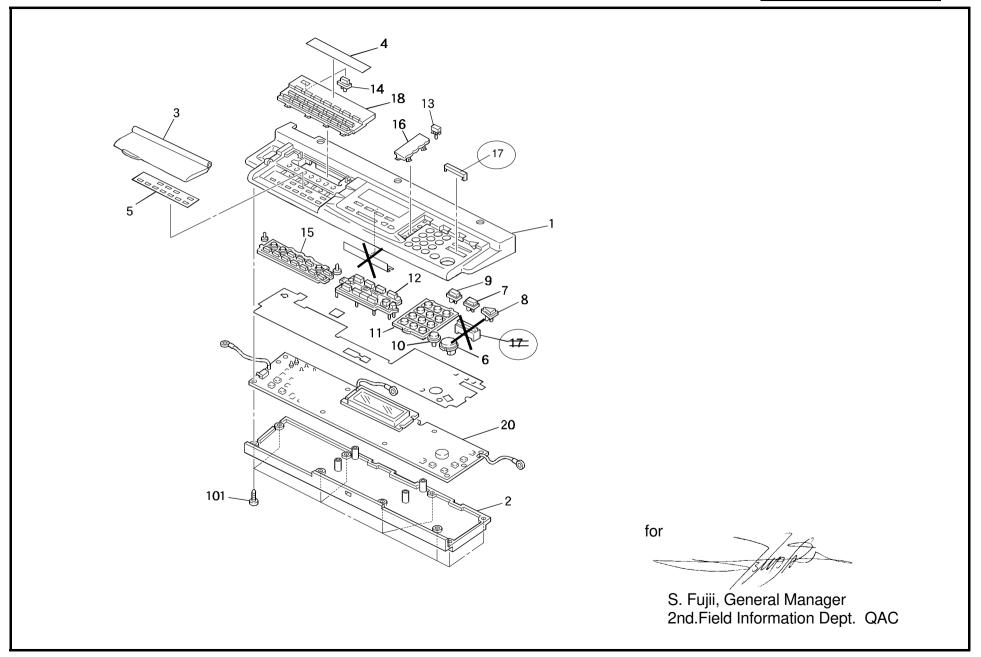


PAGE 1 OF 2

ISSUED ON: November 30, '96

Model	AD1			Volt/Hz	Volt/Hz Date of Modification			
Modified Article				Noseria	Noserial number cut-in informa			
Reason for								
Modification	Parts catalog cor	rection						
The following shou	uld be corrected. Pl	ease correct your part catalog.						
					、			
1. The following pa	art has been delete	d and the illustration has been changed (refe	r to the a	ittached illusti	ration).			
Old Part Number	New Part Number	Description	Q'ty	Index No.	Page			
A1941483		Key Top - LCD	1	21	13			

ISSUED ON: November 30, '96



PAGE 1 OF 4

SSUED ON: January 15, '97

Model	AD1			Volt/Hz	Date of Modification	Serial Number
Modified Article						
Reason for Modification	Parts catalog co	rrection				
, i i i i i i i i i i i i i i i i i i i		lease correct your part catalog. ed and the illustration has been changed (re	efer to the	attached i llust	rations).	<u>.</u>
Old Part Number	New Part Number	Description	Q'ty	Index No.	Page	
	A1937341	Decal - Brand Name (GES)	1	22	7	
	A1937343	Decal - Brand Name (NAS)	1	22	7	
	A1937345	Decal - Brand Name (REX)	1	22	7	_
	A1937347	Decal - Brand Name (LAN)	1	22	7	
	A1931793	Scanner Home Sensor Stopper	1	14	23	1
2. The index nun	nber of the illustration	on for section 9 (Optics Section 1) has been	n modified	as follo ws.		

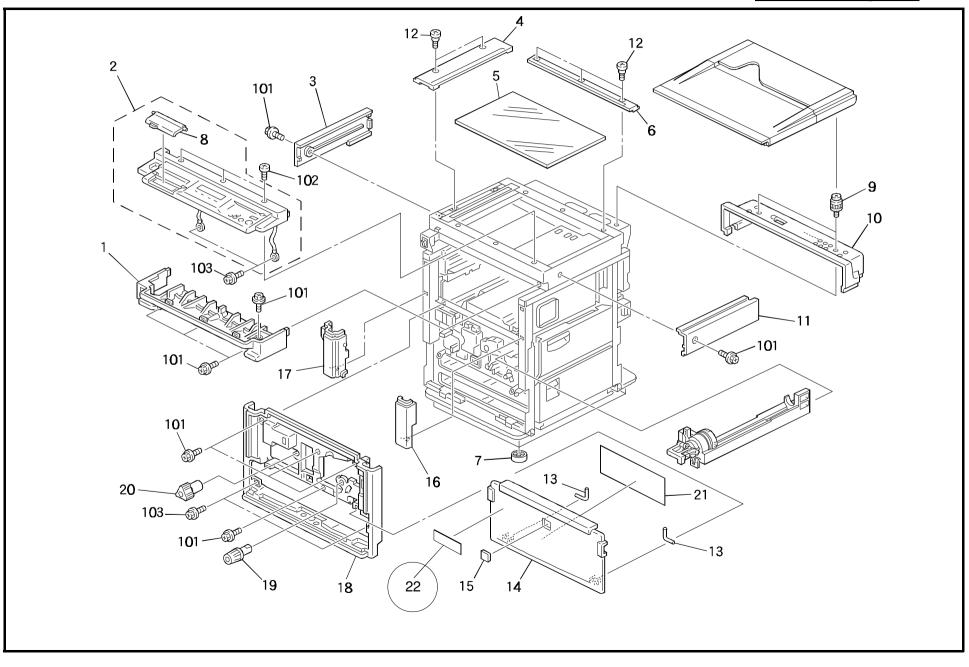
Wrong index No. 14 \rightarrow Correct index No. 1

PAGE 2 OF 4

SSUED ON: January 15, '97

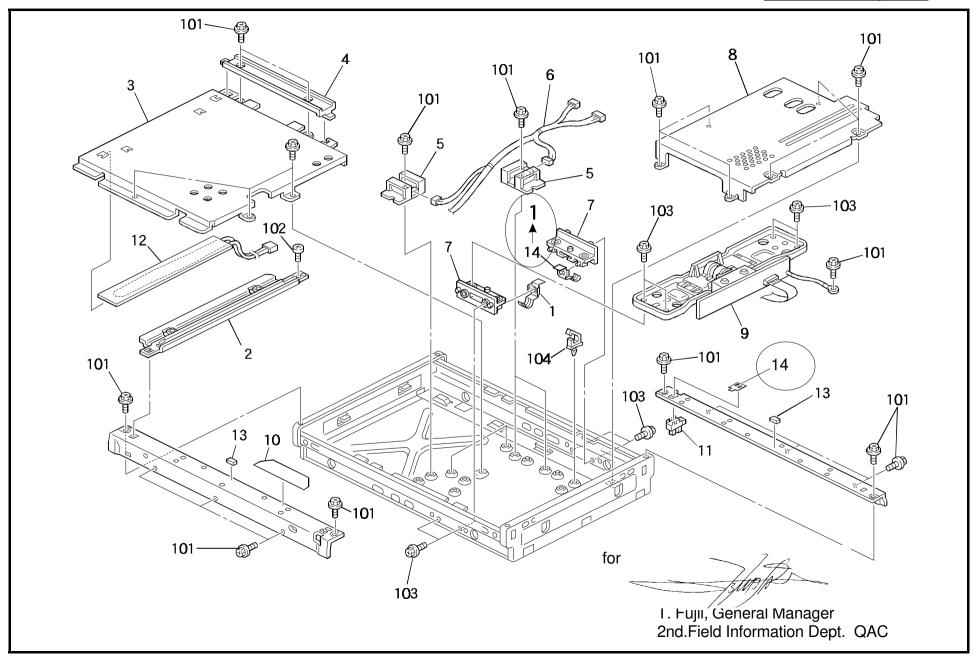
Old Part Number	New Part Number	Description	Q'ty	Index No.	Page
	A1931796	Seal - Carriage	1	24	25
		1			

SSUED ON: January 15, '97









Modification Bulletin

Model: AD1	Date: 28-F	⁼ eb-97	No: 004	1/1	
Modified Article: E	Bracket-Finisher		Prepare	d by: K. Ugaeri	
From: QAC 2nd Field Information Dept.			Checke	d by: S. Fujii	
Reason for Modification:	on for \square Parts catalog correction \square V			To meet standards ()	;

Old part number	New part number	Description	Qty	Int	Page	Index	Note
A1935823		Bracket - Finisher	1 - 0		61	181	

MODEL NAME	V/ Hz	Option for	JAPAN PRODUCTION	
			CODE	SERIAL NUMBER
nashuatec D420	115/60	U. S. A	A193 - 10	
SAVIN 9920DP	115/60	U. S. A., CANADA	A193 - 15	
Aficio 200	115/60	TAIWAN	A193 - 17	
Aficio 200	115/60	U. S. A., CANADA	A193 - 19	
Gestetner 3220	220/50	EUROPE	A193 - 22	
Infotec 4201	220/50	EUROPE	A193 - 26	
Aficio 200	220/50	EUROPE	A193 - 27	
Aficio 200	220/50	EUROPE	A193 - 29	
Lanier 5020MFD	115/60	U. S. A.	A193 - 55	
Lanier 5020MFD	220/50	EUROPE	A193 - 65	



Modification Bulletin

Reissued: 15-Jan-00

MB Correction

The items in bold italics have been corrected or added.

The illustration has changed as shown below.

Model: AD1	Date: 28-F	eb-97	No: MA193005a	1/1	
Modified Article: P	aper Exit Sensor		Prepare	d by: K. Ugaeri	
From: QAC 2nd Field Information Dept.			Checke	d by: N. Okuda	
Reason for Modification:	□ Parts catalog correction □ Vendor cha □ To facilitate assembly □ To improve ☑ Other □ To improve			☐ To meet standards ()	

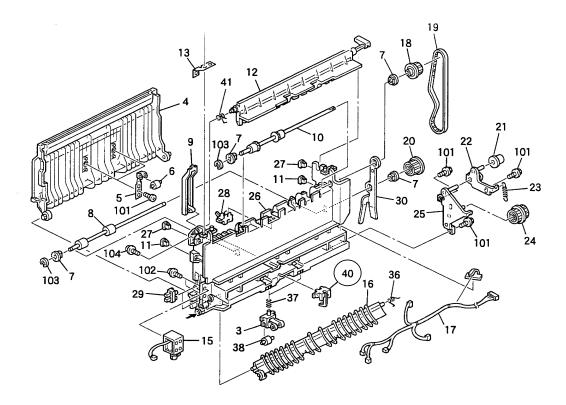
To prevent the paper exit sensors from being removed while pulling out jammed paper in the fusing unit, the shape has been changed.

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
G0204429	G0204472	Paper Exit Sensor	2-1		38	40	
G0204490	G0204472	Paper Exit Sensor	1-1		36	16	





New

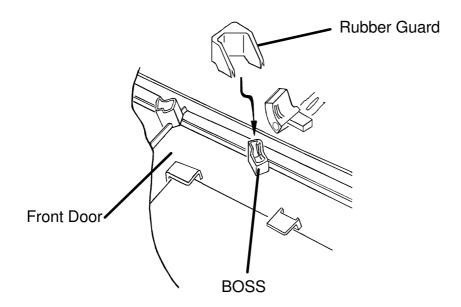


Modification Bulletin

Model: AD1	Date: 28-F	eb-97	No: 006	1/2		
Modified Article: F		Prepared by: K. Ugaeri				
From: QAC 2nd Fiel		Checked by: S. Fujii				
Reason for Modification:	 Parts catalog correction To facilitate assembly Other 	Uendor ch	-	To meet standards ()	3	

A Rubber Guard has been added on the boss on the front door to prevent the operator from injuring a finger.

Old part number	New part number	Description	Qty	Int	Page	Index	Note
	G0201259	Rubber Guard	0 - 1		6		



MODEL NAME	V/ Hz	Option for	JAPAN PRODU	ICTION
			CODE	SERIAL NUMBER
nashuatec D420	115/60	U. S. A	A193 - 10	A107010001~
SAVIN 9920DP	115/60	U. S. A., CANADA	A193 - 15	6A77010001~
Aficio 200	115/60	U. S. A., CANADA	A193 - 17	A7226120644~
Aficio 200	115/60	TAIWAN	A193 - 19	(A722702~)
Gestetner 3220	220/50	EUROPE	A193 - 22	AH27010001~
Infotec 4201	220/50	EUROPE	A193 - 26	3L00170001~
Aficio 200	220/50	EUROPE	A193 - 27	A7227011021~
Aficio 200	220/50	EUROPE	A193 - 29	A7227012021~
Lanier 5020MFD	115/60	U. S. A.	A193 - 55	L5027011010~
Lanier 5020MFD	220/50	EUROPE	A193 - 65	L5027011216~

Modification Bulletin

Model: AD1	Date: 28-F	eb-97	No: 007	1/1	
Modified Article: F	Paper Separator	Prepared by: K. Ugaeri			
From: QAC 2nd Fiel	d Information Dept.	Checked by: S. Fujii			
Reason for Modification:	 Parts catalog correction To facilitate assembly Other 	Uvendor ch	0	To meet standards	5

To reduce the noise of the paper in the paper separator or the tray case, a sponge sheet has been added on the paper separator.

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
G0202561	G0202573	Paper Separator	1 - 1	0/0	16	14	
G0202568	G0202558	Paper Separator	1 - 1	O/O	16	15	

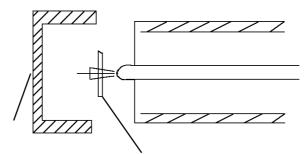
Modification Bulletin

PAGE: 1/1

Model: AD-1 Date				: 19-Mar-97	No: 8	
Modified Article: Front Holder-Fusing Lamp				Prepared by: K.Ugaeri		
From: QAC 1st Field Information Dept.				Checked by: S. Fujii		
Reason for	Parts catalog correction	□ Vendor change □ To meet standards				
Modification:	To facilitate assembly	, _ ,		e reliability ()		
	Part Standardization					

To prevent the Front Fusing Cover from becoming hot, the Front Holder-Fusing Lamp has a shield plate from December production '96.

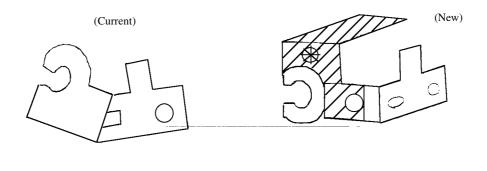
Old part number	New part number	Description	Qty	Int	Page	Index	Note
G0204161	G0204160	Front Holder-Fusing Lamp	1-1	x/o	32	27	



Front Fusing

Front Holder - Fusing Lamp

......



G0204161

G0204160

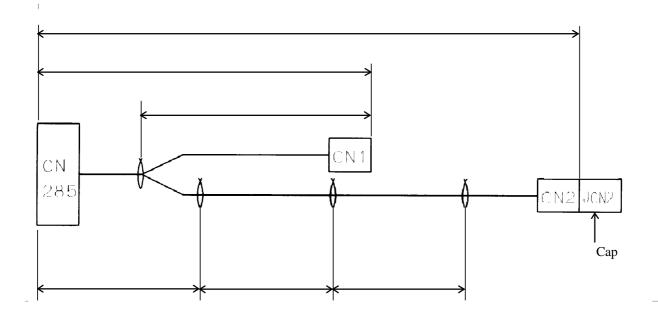
Modification Bulletin

Model: AD1 Date			e: 19-Mar-97	No: 9		
Modified Article: Harness - Fusing Lamp				Prepared by: K.Ugaeri		
From: QAC 2nd Field Information Dept.			Checked by: S. Fujii			
Reason for	Parts catalog correction	🗌 Venc	lor ch	ange 🗌 To	meet standards	
Modification:	To facilitate assembly	☑ To improve reliability ☐ Other		e reliability ()	
	Part Standardization					

(Only for Europe and Asia.)

Old part number	New part number	Description	Qty	Int	Page	Index	Note
A1935459	A1935216	Harness - Fusing Lamp	1-1	O/O	44	20	

The cap has been added to protect the connector for the heater.



Modification Bulletin

PAGE: 2/2

Model: AD1

Date: 19-Mar-97

No: 9

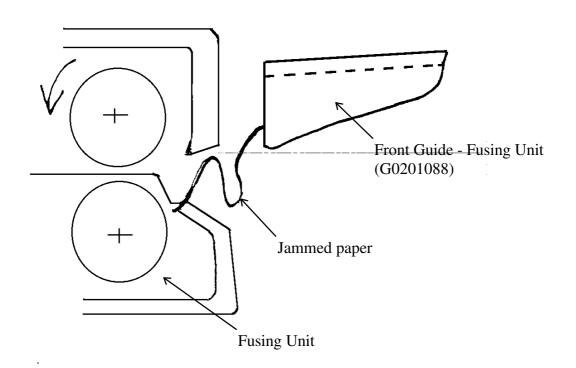
MODEL NAME	V/ Hz	Option for	JAPAN I	PRODUCTION
			CODE	SERIAL NUMBER
nashuatec D420	115/60	U. S. A	A193 - 10	
SAVIN 9920DP	115/60	U. S. A., CANADA	A193 - 15	
Aficio 200	115/60	U. S. A., CANADA	A193 - 17	
Aficio 200	115/60	TAIWAN	A193 - 19	(A722704~)
Gestetner 3220	220/50	EUROPE	A193 - 22	AH27020951~
Infotec 4201	220/50	EUROPE	A193 - 26	3L00370001~
Aficio 200	220/50	EUROPE	A193 - 27	A7227030441~
Aficio 200	220/50	EUROPE	A193 - 29	A7227031491~
Lanier 5020MFD	115/60	U. S. A.	A193 - 55	
Lanier 5020MFD	220/50	EUROPE	A193 - 65	L5027032180~

Modification Bulletin

Model: AD1 Date			Date	e: 19-Mar-97	No: 10	
Modified Article: Front Guide-Fusing Unit				Prepared by: K.Ugaeri		
From: QAC 2nd Field Information Dept.				Checked by: S. Fujii		
Reason for	Parts catalog correction	U Vendo	r ch	ange 🗌 To	meet standards	
Modification:	To facilitate assembly	☐ To improve re ⊠ Other		e reliability ()	
	Part Standardization					

To prevent paper jams at the fusing unit entrance when the trailing edge contacts the Front Guide - Fusing Unit (G0201088), the front guide has been removed from February production '97.

Old part number	New part number	Description	Qty	Int	Page	Index	Note
G0201088	number	Front Guide-Fusing Unit	1-0		34	27	



Modification Bulletin

PAGE: 2/2

Model: AD1

Date: 19-Mar-97

No: 10

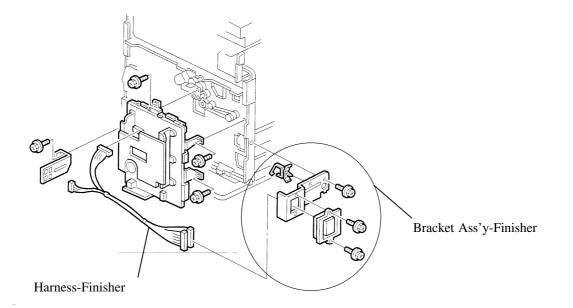
MODEL NAME	V/ Hz	Option for	JAPAN I	PRODUCTION
			CODE	SERIAL NUMBER
nashuatec D420	115/60	U. S. A	A193 - 10	A107020001~
SAVIN 9920DP	115/60	U. S. A., CANADA	A193 - 15	6A77020001~
Aficio 200	115/60	U. S. A., CANADA	A193 - 17	A7227020001~
Aficio 200	115/60	TAIWAN	A193 - 19	(A722703~)
Gestetner 3220	220/50	EUROPE	A193 - 22	AH27020001~
Infotec 4201	220/50	EUROPE	A193 - 26	3L00270001~
Aficio 200	220/50	EUROPE	A193 - 27	A7227020749~
Aficio 200	220/50	EUROPE	A193 - 29	A7227021345~
Lanier 5020MFD	115/60	U. S. A.	A193 - 55	L5027021541~
Lanier 5020MFD	220/50	EUROPE	A193 - 65	L5027021685~

Modification Bulletin

Model: AD1 Date			e: 19-Mar-97	No: 11	
Modified Article: Parts for the finisher			Prepared by: K.Ugaeri		
From: QAC 2nd Field Information Dept.			Checked by: S. Fujii		
Reason for	Parts catalog correction	U Vend	lor ch	ange 🗌 To r	neet standards
Modification:	To facilitate assembly	🗌 To improv		ve reliability ()	
in our our our of the	Part Standardization	⊠ Other			

A harness and a bracket have been added for the Finisher (SR210) from December production '96.

	New part	Description	Qty	Int	Page	Index	Note
Old part							
number	number						
A1931319	A2241319	Operation Decal	1-1	x/o	7	21	
A1931207	A2241207	Lower Left Cover	1-1	x/o	9	3	
11050344		Clamp	1-0		61	178	
	A1935497	Harness - Finisher	0-1				
	A1935819	Bracket A'ssy - Finisher	0-1				





Modification Bulletin

Reissued: 15-Oct-99

MB Correction

The items in bold italics have been corrected or added.

Model: AD1			Date: 30-Apr-97		No: MA193012a	
Modified Article: Transfer and Separation Unit				Prepared by: K	Ugaeri	
From: QAC 2nd Field Information Dept.				Checked by: S. Fujii		
Reason for	Parts catalog correction	U Venc	lor ch	ange 🗌 To	meet standards	
Modification:	To facilitate assembly	🗌 To in	nprov	e reliability ()	
	Part Standardization	⊠ Other				

To standardize the transfer and separation unit carton box with the Japanese version, the following part has been changed.

Old part number	New part number	Description	Qty	Int	Page	Index	Note
A6733881	A6733880	Transfer and Separation Unit	1	X/O	35	16	

Modification Bulletin

Model: AD1			Date	e: 31-Aug-97	No: 13
Modified Article: Parts catalog correction			Prepared by: M.Horiike		
From: QAC 2nd Fie	ld Information Dept.				
Reason for	Parts catalog correction	Venc	lor ch	ange 🗌 To r	neet standards
Modification:	To facilitate assembly To improve		ve reliability ()		
	Part standardization	Othe	r		

The following should be corrected. Please correct your parts catalog.

1. The following description has been corrected.

part	Wrong	Correct	Page	Index
number	description	description		
A1934188	Header-230V 700W	Fusing Lamp-230V 700W	33	14

2. The part number for the Shield Plate (A1935826) is on page 61-index 182 but not the illustration for this part. So, the illustration and the parts list have been changed (refer to the attached illustration).

Old part number	New part number	Description	Qty	Int	Page	Index	Note
-	A1935826	Shield Plate	1	-	9	26	

2. Exterior 2 (A193)

Modification Bulletin

PAGE: 1/1

Model: AD1/AD1-E Date			e: 31-Oct-97	No: 14		
Modified Article: Platen Cover			Prepared by: S.Tomoe			
From: QAC Field Information Dept.						
Reason for	Parts catalog correction	🗌 Venc	lor ch	ange 🗌 To r	neet standards	
Modification:	dification: To facilitate assembly To improve			ove reliability ()		
	Part standardization	🗌 Othe	r			

The index number of the following parts should be corrected. Please correct your parts catalog.

part number	Description	Qty	Int	Page	Old Index	New Index	Note
A1931317	Platen Cover Bracket	2		11	5	6	
A0531957	Flex Hinge - Platen Cover	1		11	6	5	

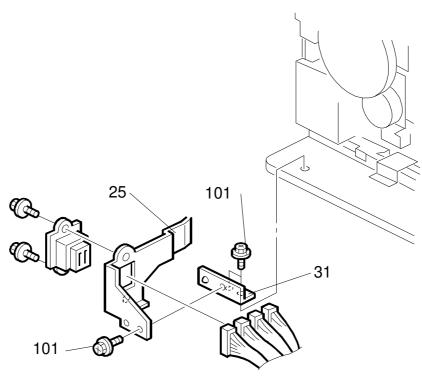
Modification Bulletin

PAGE: 1/1

Model: AD1-E Da			Date	e: 31-Oct-97	No: 15	
Modified Article: Base Connector Bracket-LCT				Prepared by: S.Tomoe		
From: QAC Field Inf	ormation Dept.					
Reason for	Parts catalog correction	U Vend	lor ch	ange 🗌 To r	meet standards	
Modification:	To facilitate assembly	🗌 To improv		e reliability ()	
	Part Standardization	Othe	r			

The following should be corrected. Please correct your parts catalog.

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
C2242867	C2252867	Decal - Key Top Cover (NRG)	1		7	24	
G0202722	G0202723	By-pass Feed Shaft	1		23	29	
	A2245821	Base Connector Bracket - LCT	1		53	31	



A224.WMF

Modification Bulletin

PAGE: 1/1

Model: AD1E Date			9: 15-Apr-98	No: 16	
Modified Article: Cover -Vertical Transport			Prepared by: K.Ugaeri		
From: QAC Field Inf	ormation Dept.				
Reason for	Parts catalog correction	🗌 Vend	lor ch	ange 🗌 To n	neet standards
Modification:			To improve reliability ()		
	Part standardization	Othe	r		

The following should be corrected. Please correct your part catalog.

Old part	New part	Description	Qty	Int	Page	Index
number	number					
G0202762	G0202634	Cover – Vertical Transport	1->1		25	6

Modification Bulletin

PAGE: 1/2

Model: AD1/AD1E Date			e: 15-Apr-98	No: 17	
Modified Article: Paper Tray Base			Prepared by: K.Ugaeri		
From: QAC Field Inf	ormation Dept.				
Reason for	Parts catalog correction	U Vend	lor ch	ange 🗌 To r	neet standards
Modification:			🗌 To improve reliability 🛛 (👘)		
	Part standardization	Othe	r		

The following part is missing. Please correct your part catalog.

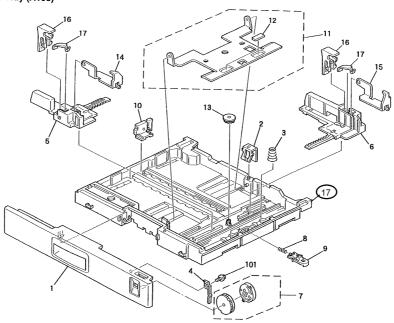
For AD1 (A193)

Old part number	New part number	Description	Qty	Int	Page	Index
	G0202590	Paper Tray Base	1		17	17

For AD1E (A224)

Old part number	New part number	Description	Qty	Int	Page	Index
	G0202590	Paper Tray Base	1		17	19

6. Paper Tray (A193)





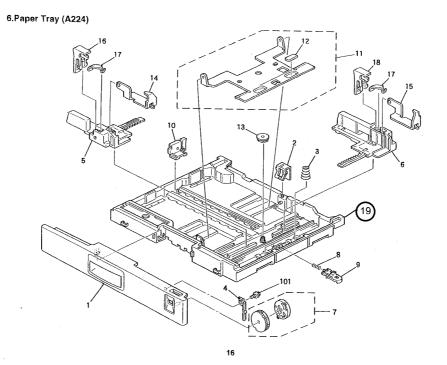
Modification Bulletin

PAGE: 2/2

Model: AD1/AD1E

Date: 15-Apr-98

No: 17



Modification Bulletin

PAGE: 1/2

Model: AD1/AD1E Date			9: 15-Apr-98	No: 18	
Modified Article: Harness-SBU			Prepared by: K.Ugaeri		
From: QAC Field Inf	ormation Dept.				
Reason for	Parts catalog correction	U Venc	lor ch	ange 🗌 T	o meet standards
Modification:			To improve reliability ()		
	Part standardization	🛛 Othe	r		

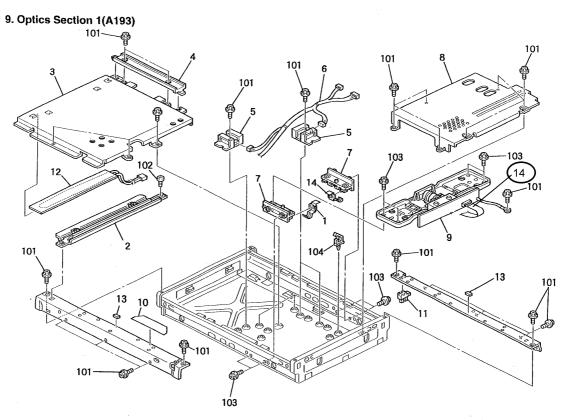
The following part number has been set up recently. Please correct your part catalog.

For AD1 (A193)

Old part number	New part number	Description	Qty	Int	Page	Index	Note
	A1935468	Harness – SBU	1		23	14	

For AD1E (A224)

Old part number	New part number	Description	Qty	Int	Page	Index	Note
	A1935468	Harness – SBU	1		27	16	





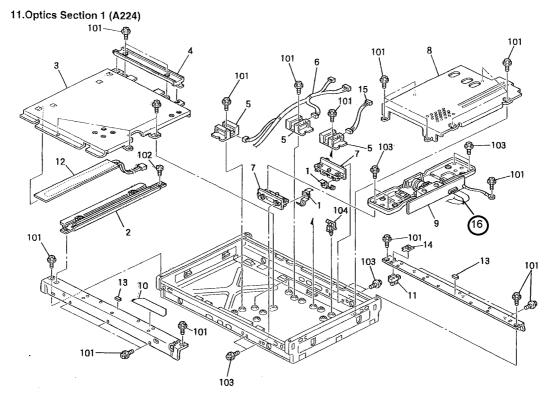
Modification Bulletin

PAGE: 2/2

Model: AD1/AD1E

Date: 15-Apr-98

No: 18



26

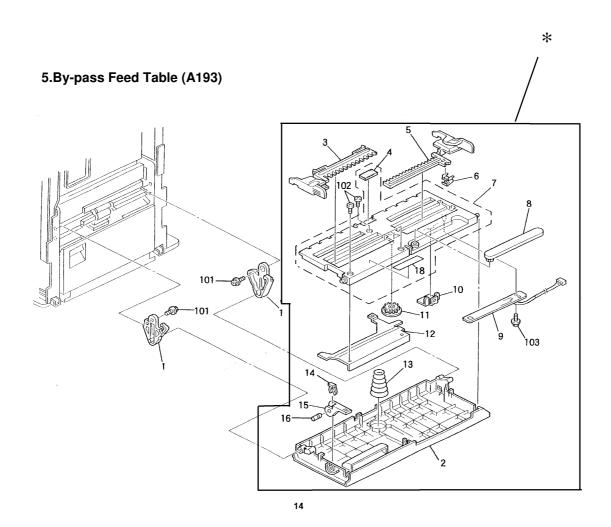
Modification Bulletin

PAGE: 1/1

Model: AD1/AD1E Date			9: 15-Apr-98	No: 19	
Modified Article: Bypass Tray Ass'y			Prepared by: K.Ugaeri		
From: QAC Field Inf	ormation Dept.				
Reason for	Parts catalog correction	🗌 Vend	lor ch	ange 🗌 To n	neet standards
Modification:			🗌 To improve reliability 🛛 (👘)		
	Part standardization	🗌 Othe	r		

The assembly part number for the bypass tray has been set up to facilitate assembly.

Old P/N	New P/N	Description	Q'ty	Index No.	Page
	G0202700	Bypass Feed Table Ass'y	1	*	15



Modification Bulletin

PAGE: 1/1

Model: AD1E Da			Date	e: 15-Apr-98	No: 20
Modified Article: Operating Instructions for Asia			Prepared by: K.Ugaeri		
From: QAC Field Inf	ormation Dept.				
Reason for	Parts catalog correction	U Vend	or cha	ange 🗌 To n	neet standards
Modification:	To facilitate assembly	🗌 To improv		e reliability ()
	Part standardization	Other	r		

The part numbers for the operating instruction manuals for Asia are missing. Please correct your part catalog.

Old P/N	New P/N	Description	Q'ty	Index No	Page
	A2248608	Operating Instructions – Main – Asia	1	10	67
	A8108608	Operating Instructions – Copy – Asia	1	10	67

Modification Bulletin

Reissued: 07-Nov-00 **MB** Correction

The items in bold italics have been corrected or added.

Model: AD1/AD1E		Date	e: 15-Apr-98	No: MA193021a	
Modified Article: L	ever for the transfer and sepa	Prepared by: K.	Ugaeri		
From: Technical Ser	vices Dept., GTS Division				
Reason for	Parts catalog correction	U Vend	or ch	ange 🗌 To r	neet standards
Modification:			nprove	e reliability ⁽)
	Part standardization	Othe	r		

The part number for a spring of the lever has been newly set up. The part number for the lever of the transfer and separation unit has been newly set up.

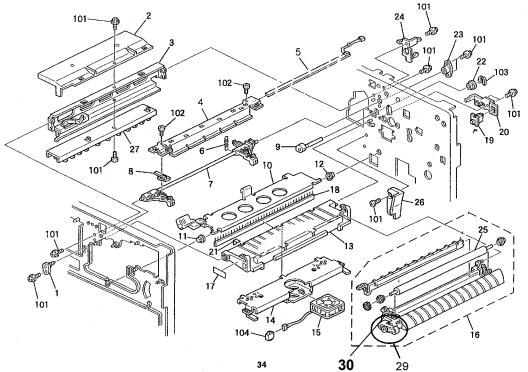
For AD1

Old P/N	New P/N	Description	Q'ty	Index No.	Page
	G0203865	Lever – Transfer unit	1	29	35
	G0203866	Spring – Lever	1	30	35

For AD1E

Old P/N	New P/N	Description	Q'ty	Index No	Page
	G0203865	Lever – Transfer unit	1	29	43
	G0203866	Spring – Lever	1	30	43

15. Paper Exit Section (A193)



Modification Bulletin

PAGE: 1/1

Model: AD1/AD1E		9: 15-Apr-98	No: 22			
Modified Article: Vertical Relay Guide				Prepared by: K.Ugaeri		
From: QAC Field Inf	ormation Dept.					
Reason for	Parts catalog correction	🗌 Venc	lor ch	ange 🗌 To n	neet standards	
Modification:			nprove	e reliability ()	
	\boxtimes Part standardization	🗌 Othe	r			

The following should be corrected in your part catalog.

New part number "G0202612" includes two mylars. A part number for the mylars has been set up separately.

For AD1

Old P/N	New P/N	Description	Q'ty	Index No.	Page
G0202613	G0202612	Vertical Relay Guide Ass'y	1	12	21
	G0202621	Mylar – Vertical Relay Guide	2	36	21

The mylars have been added from November '96 production.

For AD1E

Old P/N	New P/N	Description	Q'ty	Index No.	Page
G0202613	G0202612	Vertical Relay Guide Ass'y	1	12	25
	G0202621	Mylar – Vertical Relay Guide	2	41	25

Modification Bulletin

Model: AD1		9: 15-May-98	No: 23			
Modified Article: Drive Section 2				Prepared by: S. Tomoe		
From: QAC Field Inf	ormation Dept.					
Reason for	Parts catalog correction	U Vend	lor ch	ange 🗌 To	meet standards	
Modification:			\Box To improve reliability $($ $)$)	
Part standardization			r			

The following should be corrected. Please correct your part catalog.

Old part number	New part number	Description	Qty	Int	Page	Index	Note
G0201187		Timing Belt – S2M 158 mm	1		43	30	
	G0201178	Timing Pulley - 51T	1		43	30	

Modification Bulletin

Model: AD1/AD1E		9: 31-May-98	No: 24			
Modified Article: Toner Hopper Unit				Prepared by: K.Ugaeri		
From: QAC Field Inf	ormation Dept.					
Reason for	Parts catalog correction	U Vend	lor ch	ange 🗌 To n	neet standards	
Modification:	🗌 To improve reliability 🌐 (👘))			
	Part standardization	🛛 Othe	r			

The part numbers for the toner hopper unit have just been set up.

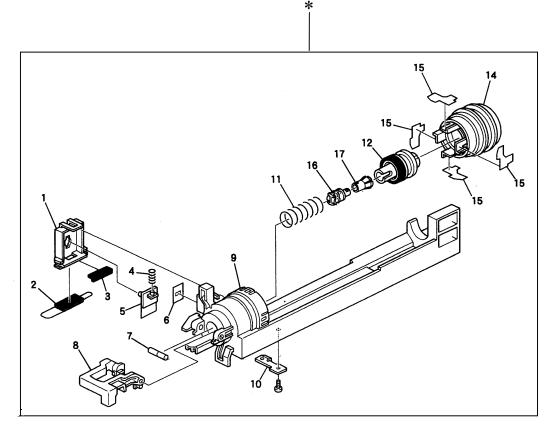
For AD1

Old P/N	New P/N	Description		Index No.	Page
	G0203030	Toner Hopper Unit – AD1	1	*	29

For AD1E

Old P/N	New P/N	Description		Index No.	Page
	A2243030	Toner Hopper Unit – AD1E	1	*	33

12.Toner Hopper Unit (A193)



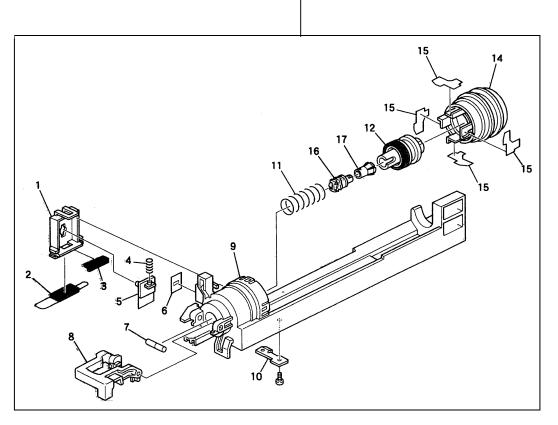


Modification Bulletin

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Model: AD1/AD1E	Date: 31-May-98
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14.Toner Hopper Unit (A224)



Modification Bulletin

PAGE: 1/1

Model: ADAM Date			e: 30-Sep-9	8	No.: 25
Modified Article: T	apping Screw	Prepared by: K. Ugaeri			
From: QAC Field Inf	ormation Dept.				
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	Vendor ch	0	☐ To n (neet standards)

For AD1

Old part number	New part number	Description	Qty	Int	Page	Index	Note
					7	101	
08025255	04513008H	Tapping Screw – M3x8	1→1	O/O	9	101	
					49	102	

For AD1E

Old part number	New part number	Description	Qty	Int	Page	Index	Note
					7	101	
08025255	04513008H	Tapping Screw – M3x8	1→1	O/O	9	101	
					55	102	

Modification Bulletin

Model: AD1 Dat			Date	e: 31-Jan-99	9	No.: 26	
Modified Article: Drive Section 2				Prepared by: S. Tomoe			
From: GTSS Field Information Dept							
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	U Vend	nprov	ange e reliability	☐ To n (neet standards)	

The following index numbers should be added.

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
	08053480	Bushing – 6mm			43	109	
	08050089	Retaining Ring – M4			43	110	
	11050291	Harnss Clamp – LWS-3S			43	111	

Modification Bulletin

Model: AD1 Dat			Date	e: 15-Oct-99		No.: MA193027		
Modified Article: Sheet - LCD				Prepared by: K. Ugaeri				
From: Technical Ser	rvice Dept., GTS Division							
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	U Vend	nprov	ange e reliability	☐ To n (neet standards)		

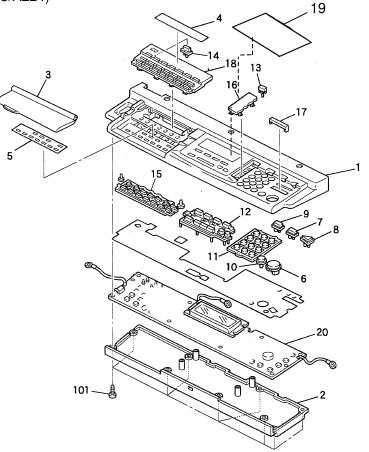
Please correct the following part descriptions in the AD1 and AD1E parts catalogs.

AD1 (A193) and AD1E (A224)

. ,						
Part	Description	Qty	Int	Page	Index	Note
Number		-		-		
A1931460	LCD Panel (LT)	1		13	19	
A1931469	LCD Panel (A4)	1		13	19	

Please also add to the following illustration on page 12 (Panel).

4.Operation Panel (A193/A224)



Modification Bulletin

Model: AD1 & AD1-E Da			Date	e: 15-Jan-00	0	No.: MA193028
Modified Article:		Prepared by: K. Ugaeri				
From: Technical Service Dept., GTS Division						
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	☐ Vend ☐ To im ☐ Othe	nprove	ange e reliability	☐ To n (neet standards)

The following Index Nos. must be corrected. Please correct the part catalog.



AD1

Part number	Description	Qty	Old Index No.	New Index No.	Page
A1931317	Platen Cover bracket	1	5	6	11
A0531957	Flex Hinge - Platen Cover	1	6	5	11



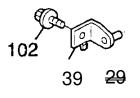
AD1-E

Part number	Description	Qty	Old Index No.	New Index No.	Page
A1931317	Platen Cover bracket	1	5	6	11
A0531957	Flex Hinge - Platen Cover	1	6	5	11

Model: AD1-E Da			Date	e: 15-Jan-00	D	No.: MA193029
Modified Article:	Paper Exit Section & Frame Section		Prepared by: K. Ugaeri			
From: GTS Technica						
Reason for Modification:	•	Uvend To in Othe	nprove	ange e reliability	☐ To m (neet standards)

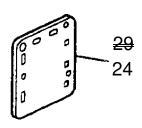
The following Index Nos. must be corrected. Please correct the part catalog.

1. There are two items indicated as Index No.29 on page 38. The Index No.29 on the left must be Index No.39 (Exit Tray Holder).



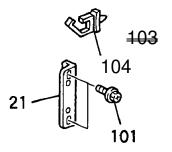
RIGON

2. There are two items indicated as Index No.29 on page 54. The Index No.29 on the right must be Index No.24 (Window Cover).



3. There are two items indicated as Index No.103 on page 54. The Index No.103 on the right is the Wire Clamp (its part number is 11050291) and must be corrected to Index No.104.

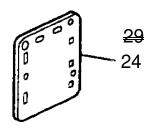
Old part number	New part number	Description	Qty	Int	Page	Index	Note
	11500291	Wire Clamp	1		54	104	



Model: AD1	Model: AD1 Date					No.: MA193030
Modified Article:		Prepared by: K.Ugaeri				
From: GTS Technic						
Reason for Modification:	 Parts catalog correction To facilitate assembly Part standardization 	U Vendo		ange e reliability	☐ To n (neet standards)

The following Index Nos. must be corrected. Please correct the part catalog.

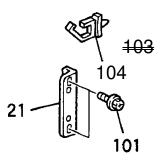
1. There are two items indicated as Index No.29 on page 48. The Index No.29 on the right must be Index No.24 (Window Cover).



RIGOH

2. There are two items indicated as Index No.103 on page 48. The Index No.103 on the right is the Wire Clamp (its part number is 11050291) and must be corrected to Index No.104.

Old part number	New part number	Description	Qty	Int	Page	Index	Note
	11500291	Wire Clamp	1		49	104	



Modification Bulletin

Model: AD1			Date	ə: 22-Mar-0	0	No.: MA193031	
Modified Article: S	afety Switch			Prepared by: K. Ugaeri			
From: Technical Ser							
Reason for	Parts catalog correction	U Vendo	endor change		🗌 To n	neet standards	
Modification:			prove	ove reliability ()	
	Part standardization	Other					

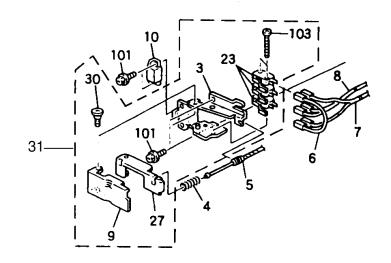
AD1

Old part number	New part number	Description	Qty	Int	Page	Index	Note
		Bushal Osfal Oslah			40	0	
G0205810	G0205808	Bracket - Safety Switch			49	3	
G0205486	G0205807	Safety Switch Ass'y			49	31	

AD1E

Old part number	New part number	Description	Qty	Int	Page	Index	Note
G0205807	G0205808	Bracket - Safety Switch			55	3	
G0205486	G0205807	Safety Switch Ass'y			55	31	

Item10 (Magnet Clutch) is not included in Item 31 and the drawing is corrected as follows.



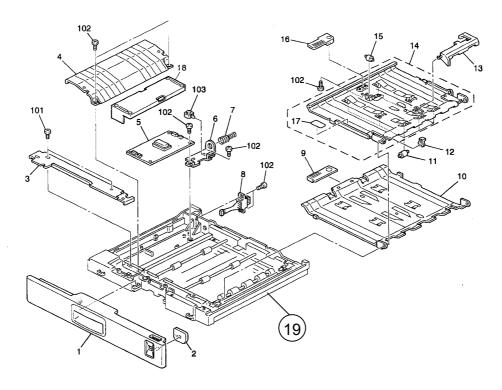
Modification Bulletin

PAGE: 1/1

Model: AD1E			Date	e: 19-Dec-0	1	No.: MA193032
Modified Article: D		Prepared by: K.Ugaeri				
From: Technical Ser						
Reason for	Parts catalog correction	U Venc	lor ch	ange	🗌 To n	neet standards
Modification:			nprove	e reliability	()
	Part standardization	🗌 Othe	r			

The following part number is missing. Please correct your part catalog.

I	Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
		G6944701	Duplex Tray	1		19	19	



Model: AD1 ADAM	Date	e: 15-May-0	2	No.: MA193033		
Modified Article: P		Prepared by: S. Tomoe				
From: Technical Services sec. Service Planning Dept.						
Reason for	Parts catalog correction	Vendor change		ange	🗌 To n	neet standards
Modification:] To improve reliability		()
	Part standardization	Othe	r			

Please apply the following P/N correction to your Parts Catalogs.

RIGOH

· ·	ew part lumber	Description	Q'ty	Int	Page	Index	Note
14072948		IC – TC7S04F IC – STK12C68-W45	1-1		57	128	

Modification Bulletin

Model: AD1 & AD1-	E		Date	e: 20-Nov-0	2	No.: MA193034
Modified Article: D	Prepared by: S. Tomoe					
From: Technical Ser						
Reason for	Parts catalog correction	U Vend	lor ch	ange	🗌 To n	neet standards
Modification:	Acdification To facilitate assembly		nprove	e reliability	()
	Part standardization	🛛 Othe	r			

The Drive Shaft and Joint have been modified to minimize noise from the development drive area.

(For AD1)

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0201186 -		Joint Bracket – Development Drive	1-0	X/O	43	24	
G0201185 -		Development Drive Shaft	1-0	X/O	43	25	
	G0201047	Development Drive Shaft	0-1		43	25	

(For AD1-E)

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
G0201186 -	1	Joint Bracket – Development	1-0		49	24	
		Drive		x/o			
G0201185 -	1	Development Drive Shaft	1-0	~0	49	25	
	└─G0201047	Development Drive Shaft	0-1		49	25	

Modification Bulletin

Model: AD1 & AD1-	E	e: 20-Oct-0	3	No.: MA193035		
Modified Article: M	lain Switch	Prepared by: S. Tomoe				
From: 1st Tech. Support Sec. Service Support Dept.						
Reason for	Parts catalog correction	U Vend	lor ch	ange	🗌 To m	neet standards
Modification:	To facilitate assembly	🗌 To improve		e reliability	()
	Part standardization	Other	r			

Please apply the following part number correction to your AD1 and AD1-E Parts Catalogs.

AD1

Incorrect	Correct	Description	Q'ty	Int	Page	Index	Note
part number	part number		-		_		
12042446	12042484	Switch	1-1		49	11	

AD1-E

Incorrect	Correct	Description	Q'ty	Int	Page	Index	Note
part number	part number						
12042446	12042484	Switch	1-1		55	11	

Modification Bulletin

Model: AD1 ADAM		Date	e: 28-Oct-03		No.: MA193036	
Modified Article: P	CU Tightener	Prepared by: S. Tomoe				
From: 1st Tech. Sup						
Reason for	Parts catalog correction	U Vend	or ch	ange	🗌 To m	neet standards
Modification:	To facilitate assembly	To improve reliab		e reliability	()
	Part standardization	Other	r			

Please apply the following part number correction to your AD1 Parts Catalogs.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0201196	G0201796	Bracket – Charge Roller	1-1		41	8	

Modification Bulletin

Model: AD1 ADAM Date					4	No.: MA193037	
Modified Article: M	lain Motor	Prepared by: S. Tomoe					
From: 1st Tech. Support Sec. Service Support Dept.							
Reason for	Parts catalog correction	U Venc	lor ch	ange	🗌 To n	neet standards	
Modification:	To facilitate assembly	🗌 To improve		e reliability	()	
	Part standardization	🛛 Othe	r				

The attachment position of the charge roller clutch bracket to the main motor bracket has been changed to further minimize noise from the clutch.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0201125	G0201124	Main Motor Assembly – DC 24W	1-1	X/O	41	5	

Model: AD1 & AD1-E Date					4	No.: MA193038
Modified Article: C	leaning Blade	Prepared by: S. Tomoe				
From: 1st Tech. Support Sec. Service Support Dept.						
Reason for	Parts catalog correction To facilitate assembly	Vendor cha		ange e reliability	To n	neet standards)
Modification:	Part standardization	⊠ To in ⊠ Othe	•	erenabling	, ,	,

The durability of the cleaning blade holder has been increased to improve its resistance to high-temperature conditions, minimizing any noise generated in this area.

In accordance with this change, the PCU upper cover has also been changed to allow the new cleaning blade holder to be installed.

Note: The new cleaning blade and upper cover must be replaced together as a set

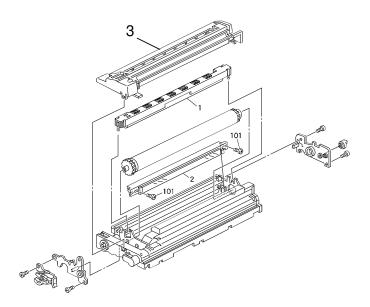
[AD1]

RIGOH

Old part	New part	Description	Q'ty Int		Page	Index	Note
number	number						
G0203550	A6993550	Cleaning Blade	1-1 -] x/o	31	2	
	G0202261	PCU Upper Cover	0-1 -	0-1		3	

[AD1-E]

Old part	New part	Description Q'ty Int		Page	Index	Note	
number	number						
G0203550	A6993550	Cleaning Blade	1-1 -	x/o	35	2	
	G0202261	PCU Upper Cover	0-1		35	3	



RICOH Reissued: 13-Dec-06

Modification Bulletin

Model: AD1 & AD1-E

Date: 8-Dec-06

No.: MA193039a

MB Reissue

The items in bold italics have been corrected or added.

Modified Article:	Vertical Transport Cover	Prepared by: S. Tomoe			
From: 1st Tech. Support Sec. Service Support Dept.					
Reason for	Parts catalog correction	U Vendor ch	ange	Other	
Modification:	To facilitate assembly	🗌 To improve reliabi		To meet standards	
	Part standardization	Product Sa	afety	()	

AD1-E Only: Please apply the following changes to your Parts Catalogs.

Old part	New part	Description	Q'ty	Int	Page	Index	Note
number	number						
G0202762		Lower – Transport Guide	1-0		25	6	
	G0202634	Cover – Vertical Transport	0-1				