Model	PS140 / 250	Volt/Hz	Date of Modification	Serial Number
Modified Article	Parts catalog			
Reason for Modification	Parts catalog correction			

Please correct your parts catalog as follows:

Incorrect P/N	Correct P/N	Description	* Q'ty	Parts Catalog		
IIICOITECLI /IV	Conect 1 / N	Description	Q ty	Index No.	Page	
A0092644		Stopper Lever	1 → 1 (PS140) 3 → 3 (PS250)	13 7 **	15	
	→ A0092644	Stopper Lever	1 → 1 (PS140) 3 → 3 (PS250)	** → 15	15	
A0092646		Release Lever	1 → 1 (PS140) 3 → 3 (PS250)	15 **	15	
	A0092646	Release Lever	$1 \to 1 \text{ (PS140)} \\ 3 \to 3 \text{ (PS250)}$	** 13	15	
A0695295	AX040058	Tray Lift Motor - DC1.9W	1 → 1 (PS140) 3 → 3 (PS250)	28	15	

Note: " Q'ty Used " equals to quantity of feed station.
 PS140 has a feed station, so, "Q'ty Used" is 1
 PS250 has three feed stations, so, "Q'ty Used is 3

T. Ito, Manager Copier Technical Support

^{**} Note: Do not change index numbers in illustration on page 14. Correct only parts list on page 15.

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	
RICOH PS 140	230/50	EUROPE etc.	A325-27	
NRG CB313 x 3	115/60	CANADA etc.	A326-16	
RICOH PS250	115/60	USA, CANADA	A326-17	
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	
INFOTEC CB33/3	230/50	EUROPE	A326-26	
RICOH PS250	230/50	EUROPE etc.	A326-27	

Model	PS140/250	Volt/Hz	Date of Modification	Serial Number
Modified Article	Lift Motor Bracket			
Reason for Modification	To facilitate assembly in factory			

To facilitate assembly in factory, Lift Motor Bracket, Stopper Lever and Positioning Plate - Tray Re lease have been modified.

Old P/N	New P/N	Description	Q'ty Interchangeability —		Parts Catalog		Others	
Old 1 /N	INGW I /IN	Description	Q iy	Interv	changeability	Index No.	Page	Others
A0692760		Positioning Plate - Tray Release	* X → 0	X/\		12	15	
A0092644		Stopper Lever	* X → 0	\		15	15	
A0692755		Lift Motor Bracket	* X → 0	X/	o/o as a set	14	15	
04340080W		Tapping Screw - M4 x 8	* n → n-x			104	15	
07200060E		Retaining Ring - M6	* $n \rightarrow n-x$			106	15	
	A0692841	Lift Motor Bracket	$^* 0 \rightarrow X$	/X		14	15	_

Note: "Q'ty Used" equals to quantity of feed station. If the machine has three feed stations (A326 / PS250), X=3. If the machine has a feed station (A325 / PS140), X=1.

Tapping Screw 104 12 104 15 106 Retaining Ring - M4 x 8 Stopper Lever

Positioning Plate - Tray

Lift Motor Bracket

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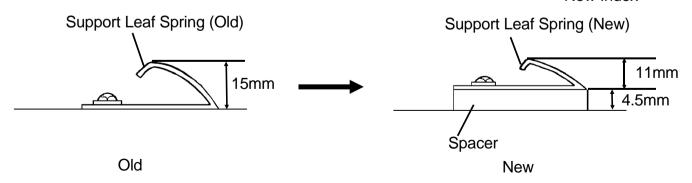
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	
RICOH PS 140	230/50	EUROPE etc.	A325-27	
NRG CB313 x 3	115/60	CANADA etc.	A326-16	
RICOH PS250	115/60	USA, CANADA	A326-17	
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	
INFOTEC CB33/3	230/50	EUROPE	A326-26	
RICOH PS250	230/50	EUROPE etc.	A326-27	

Model	PS140	Volt/Hz	Date of Modification	Serial Number
Modified Article	Support Leaf Spring			
Reason for Modification	To ensure function of magnet catch on guide plate			
Wouldation				

When vertical transport guide plate is opened by a customer during jam removal and is not closed correctly then front door is closed, a leaf spring on the guide plate is pressed against the guide plate by a projection on the front door. This helps the magnet catch to catch the faced metal part and guide plate is closed completely. To ensure this fool proof function, a support leaf spring is modified.

Old P/N	New P/N Description Q'ty		O'tv	Interchangeability	Parts Catalog		
Old 1714	NCW 1 /IV	Description	3 ()	merchangeability	Index No.	Page	
A3262818	A3252875	Support Leaf Spring	1 → 1	X/X \	13	9	
	A3252860	Spacer	0 → 1	X/O as a set	*24	9	

* New Index



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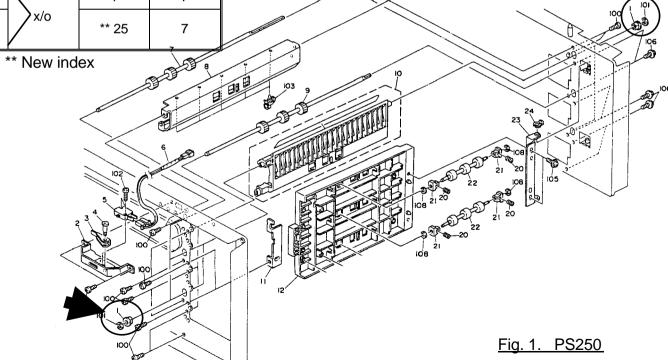
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	2862070001
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	2882070001
INFOTEC CB33/1	230/50	EUROPE	A325-26	3A80720001
RICOH PS 140	230/50	EUROPE etc.	A325-27	A3052070001
NRG CB313 x 3	115/60	CANADA etc.	A326-16	
RICOH PS250	115/60	USA, CANADA	A326-17	_
— NRG CB313 x 3	230/50	EUROPE etc.	A326 25	
INFOTEC CB33/3	230/50	EUROPE	A326-26	
RICOH PS250	230/50	EUROPE etc.	A326-27	

Bushing - 8 x 12 x 10mm

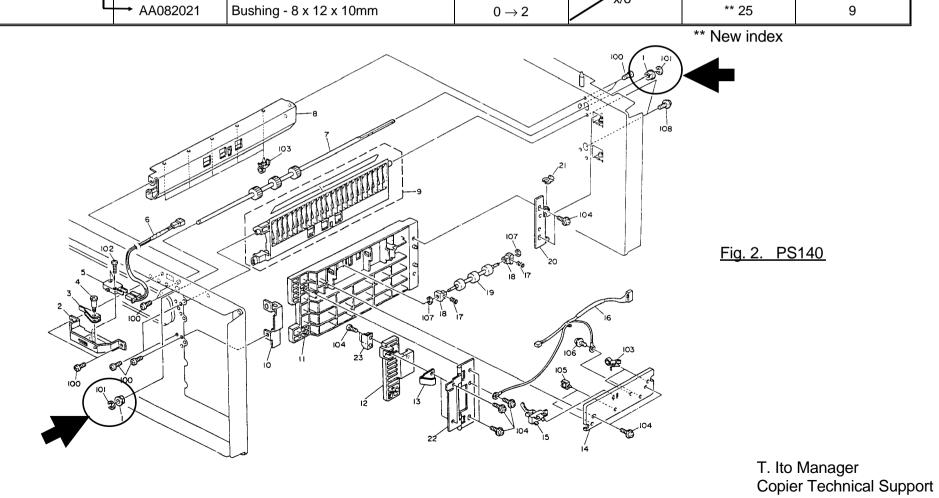
 $0 \rightarrow 6$

AA082021

		_			ON BULL	EIIIIIIO.	- Tage Tore	<u>, </u>	IBBUED OILL	september 13, 7
Мо	odel	PS140/250						Volt/Hz	Date of Modification	Serial Number
Modifie	d Article	Bushing								
	ication		o reduce mechanical load to main motor							
To reduce	mechanic	al load to main moto	or, the follow	wing bush	ings have t	oeen modi	ied.			
0115/1	N 5/N	6	011 11 1	Inter-	Parts C	Catalog				_
Old P/N	New P/N	Description	Q'ty Used	change- ability	Index No.	Page				•
50530223	7	Bushing - 8mm	6 → 0		1	7		^		



Old P/N	New P/N	Description	O'ty	Interchangeability	Parts 0	Catalog
Olu P/IN	New F/IN	Description	Q'ty	Interchangeability	Index No.	Page
50530223		Bushing - 8mm	$2 \rightarrow 0$	×/0	1	9



MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	286209XXXX
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	2882060001
INFOTEC CB33/1	230/50	EUROPE	A325-26	3A80620001
RICOH PS 140	230/50	EUROPE etc.	A325-27	A3052060001
NRG CB313 x 3	115/60	CANADA etc.	A326-16	2872060001
RICOH PS250	115/60	USA, CANADA	A326-17	A3062060001
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	2792060001
INFOTEC CB33/3	230/50	EUROPE	A326-26	3A90620001
RICOH PS250	230/50	EUROPE etc.	A326-27	A3062060396

Model	PS140/250	Volt/Hz	Date of Modification	Serial Number
Modified Article	Cusion - 11.4 x 19 x 3.2			
Reason for				
Modification	Cusion - 11.4 x 19 x 3.2 is proved to be unnecessary.			
ouou				

As a result of relability test on succeeding model, cusion - 11.4 x 19 x 3.2 proved to be unnecessar y. So, cusion - 11.4 x 19 x 3.2 has been removed.

Old P/N	Now P/N	New P/N Description		Parts Catalog		
Old 1 / N	INGW F/IN	Description	Q'ty	Index No.	Page	
A0692829		Cusion - 11.4 x 19 x 3.2	1 → 0 (PS140) 3 → 0 (PS250)	18	13	

Cusion - 11.4 x 19 x 3.2

* Note: " Q'ty Used " equals to quantity of feed station. PS140 has a feed station, so, " Q'ty Used " is 1 PS250 has three feed stations, so, " Q'ty Used " is 3

> T. Ito, Manager Copier Technical Support

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	286208XXXX
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	2882060001
INFOTEC CB33/1	230/50	EUROPE	A325-26	3A80620001
RICOH PS 140	230/50	EUROPE etc.	A325-27	A3052060001
NRG CB313 x 3	115/60	CANADA etc.	A326-16	2872060001
RICOH PS250	115/60	USA, CANADA	A326-17	A3062060001
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	2792060001
INFOTEC CB33/3	230/50	EUROPE	A326-26	3A90620001
RICOH PS250	230/50	EUROPE etc.	A326-27	A3062060396

Model	Paper Tray Unit for A7/ N440	Volt/Hz	Date of Modification	Serial Number
Modified Article	Bushing			
Reason for Modification	Change of vendor			

Due to a change of vendor, the bushing has been changed from # AE031005 to # AE031012.

Old P/N	New P/N	Description	Q'ty	Interchangeability	Index No.	Page
AE031005 —		Bushing	3 (1) →0	O/	21	15
	— AE031012	Bushing - M8	0 →3 (1)	/O	21	15

T. Ito, Manager Copier Technical Support

		T.		
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	
RICOH PS 140	230/50	EUROPE etc.	A325-27	
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	
NRG CB313 x 3	115/60	CANADA etc.	A326-16	
RICOH PS250	115/60	USA, CANADA	A326-17	
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	
INFOTEC CB33/3	230/50	EUROPE	A326-26	
RICOH PS250	230/50	EUROPE etc.	A326-27	

MODIFICATION BULLETIN NO. 7

Page 1 of 2

ISSUED ON: December 31, '92

Model	Paper Tray Unit for A7/ N440	Volt/Hz	Date of Modification	Serial Number
Modified Article	Stepped Screw			
Reason for Modification	Service facility			

To improve service facility, the thread part of the stepped screw has been made longer from 3.5mm to 8mm.

Old P/N	New P/N	Description	Q'ty	Interchangeability	Index No.	Page
A4991378—		Stepped Screw - M4 x 6	$3 \rightarrow 0$	Ο/	12	5
	— AA143706	Stepped Screw - M4 x 8	0 → 3	/O	12	5

T. Ito, Manager Copier Technical Support

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	
RICOH PS 140	230/50	EUROPE etc.	A325-27	
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	
NRG CB313 x 3	115/60	CANADA etc.	A326-16	
RICOH PS250	115/60	USA, CANADA	A326-17	
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	
INFOTEC CB33/3	230/50	EUROPE	A326-26	
RICOH PS250	230/50	EUROPE etc.	A326-27	

ISSUED ON: April 30, '93

	Model		Paper Tray I	Unit for A7 / N440	Volt/Hz	Volt/Hz Date of Modification		Serial Number				
Мо	odified Article	9	Vertical Trar	nsport Bracket / Guide Plate Hin	ge							
	Reason for Modification		To ensure fu	unction of magnet catch on guide								
Draw	Old Parts		New Parts	Description	Rank	Q'ty Used	Q'ty Used change-		d for replaceme	ent by new part	Parts Catalog	
No.	No.		No.	Description	Kank	Old→New	ability	Part No.	Desc	ription	No.	Page
	A3262826		A3262827	Guide Plate Hinge		1 → 1	X/O				23	7
	A3262855 -			Vertical Transport Bracket		1 → 0	X/				11	7
			- A3262856	Vertical Transport Bracket - Small		0 → 1	/X	X/O 8	as a set		11	7
		L	- A3262857	Vertical Transport Bracket - Large		0 → 1	/X				26	7
			A0092667	Cushion - Exposure Glass		0 → 1					27	7

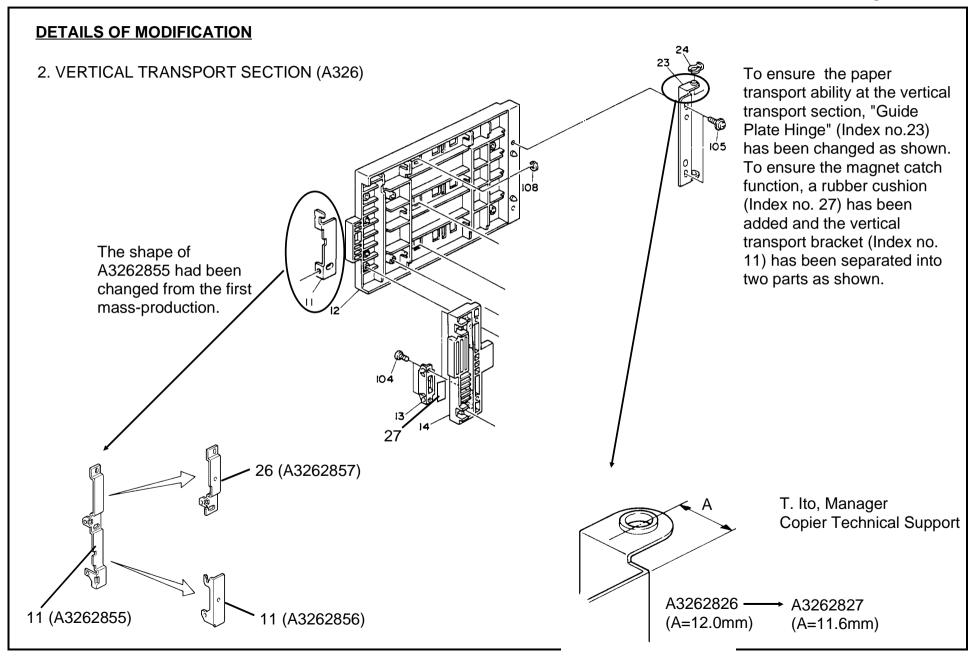
Rank: A : Replace with new parts immediately. Interchangeability:

B: Replace with new parts at time of repair.

C : Replace with new parts at time of overhaul.

- (1) When old and new parts are not mutually interchangeable, use additional parts or an assembly part as indicated in "Parts needed for replacement by new part" to install the new part.
- (2) The mark to the left of the slash indicates whether the old part can be used in the new machine, and the mark to the right indicates whether the new part can be used in the old machine. x = Not interchangeable o = Interchangeable

ISSUED ON: April 30, '93



ISSUED ON: April 30, '93

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	
RICOH PS 140	230/50	EUROPE etc.	A325-27	
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	From 1st production
NRG CB313 x 3	115/60	CANADA etc.	A326-16	From 1st production
RICOH PS250	115/60	USA, CANADA	A326-17	A3062030001
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	2792030001
INFOTEC CB33/3	230/50	EUROPE	A326-26	3A90320001
RICOH PS250	230/50	EUROPE etc.	A326-27	A3062030326

	Model		Paper Tray l	Jnit for A7 / N440						Volt/Hz	Date of Modification	Se Nui	erial mber
Мс	dified Article	•	Guide Plate	- Vertical Transport and Senso	r Bracket								
	Reason for Modification		To prevent the	he vertical guide plate from war									
Draw			New Parts	Description		Q'ty Used Old→New	Inter- change-	Parts needed		ed for replacement by new part			arts alog
No.	No. No.		No.		Old→New	ability		art No.	Desc	ription	No.	Page	
	A3262825		A3262823	Guide Plate - Vertical Transport		1 → 1	X/X		x/o as a set			12	7
	A3262830		A3262828	Sensor Bracket		1 → 1	X/X					17	7
			11050199	Clamp		n → n+4						103	7
			04340102W	Tapping Screw - M4 x 10		$n \rightarrow n+2$						104	7

Rank: A : Replace with new parts immediately. Interchangeability:

B : Replace with new parts at time of repair.

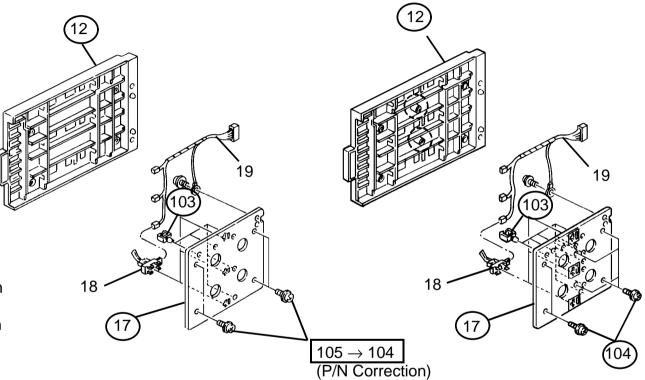
C : Replace with new parts at time of overhaul.

- (1) When old and new parts are not mutually interchangeable, use additional parts or an assembly part as indicated in "Parts needed for replacement by new part" to install the new part.
- (2) The mark to the left of the slash indicates whether the old part can be used in the new machine, and the mark to the right indicates whether the new part can be used in the old machine. x = Not interchangeable o = Interchangeable

DETAILS OF MODIFICATION

2. VERTICAL TRANSPORT SECTION

If the vertical transport guide plate (#12) warps, there is a slight possibility that tray relay sensors (#18) may chatter, causing paper jams. To prevent the vertical transport guide plate from warping, the number of screws fixing the guide plate on the sensor bracket (#17) has been increased from 4 to 6. To prevent the harness (#19) from being pinched by the screws, the number of clamp (#103) on the bracket has also been increased from 5 to 9.



NOTE: Parts catalog correction:

The index number of the screws for the sensor bracket should not have been 105 but 104.

T. Ito, Manager Copier Technical Support

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	
RICOH PS 140	230/50	EUROPE etc.	A325-27	
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	From 1st Production
NRG CB313 x 3	115/60	CANADA etc.	A326-16	2872060001
RICOH PS250	115/60	USA, CANADA	A326-17	A3062060001
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	2792060001
INFOTEC CB33/3	230/50	EUROPE	A326-26	3A90620001
RICOH PS250	230/50	EUROPE etc.	A326-27	A3062060396

Model Paper Tray Unit for A7 / N440		Volt/Hz	Date of Modification	Serial Number
Modified Article	Tray Lock Solenoid Assembly			
Reason for Modification	To facilitate servicing and assembling			

6. TRAY LIFT SECTION (A325 / A326) = Page 15 = Firstly please correct your parts catalog as follows:

Index No.	Incorrect P/N	Correct P/N	Description	Q'ty per Assembly
5	A3262733	A3262773	Bracket - Tray Lock Solenoid	3 (1)

Index No.	Part No.	Description	Incorrect Q'ty per Assembly	Correct Q'ty per Assembly
6	A0692834	Sheet Slide	1	3 (1)

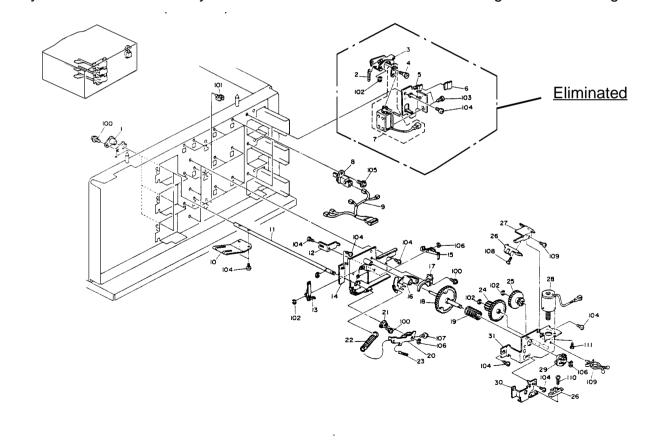
The quantities per assembly have been changed as follows:

Index No.	Incorrect P/N	Description	Q'ty per Assembly
2	AA060436	Tray Lock Spring	3 (1) → 0
3	A0692837	Tray Lock Lever	3 (1) → 0
4	AA143062	Shoulder Screw - M4	3 (1) → 0
5	A3262773	Bracket - Tray Lock Solenoid	3 (1) → 0
6	A0692834	Sheet Slide	3 (1) → 0
7	A0692773	Tray Lock Solenoid	3 (1) → 0

DETAILS OF MODIFICATION

Index No.	Incorrect P/N	Description	Q'ty per Assembly
102	07200040E	Retaining Ring - M4	n → n-3 (n-1)
103	03130040W	Philips Pan Head Screw - M3 x 4	n → n-6 (n-2)
104	04340080W	Tapping Screw - M4 x 8	n → n-3 (n-1)

As it is considered that customers seldom or never pull out the paper tray being used during copy jobs, the tray lock solenoid assembly has been eliminated to facilitate servicing and assembling.



T. Ito, Manager Copier Technical Support

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	286307XXXX
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	2882080001
INFOTEC CB33/1	230/50	EUROPE	A325-26	3A80820001
RICOH PS 140	230/50	EUROPE etc.	A325-27	A3052080001
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	From 1st Production
NRG CB313 x 3	115/60	CANADA etc.	A326-16	287307XXXX
RICOH PS250	115/60	USA, CANADA	A326-17	A3062080034
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	2792080001
INFOTEC CB33/3	230/50	EUROPE	A326-26	3A90820001
RICOH PS250	230/50	EUROPE etc.	A326-27	A3062080242

ISSUED ON: December 31, '93

	Model		Paper Tray Unit for A7/N440						Volt/Hz	Date of Modification	Se Nur	rial nber		
Мо	odified Article	!	Belt Tighten	er										
Reason for Modification			To standard	To standardize the belt tightener with copier (A326 only)										
Draw	Old Parts		New Parts	Description	Rank	Q'ty Used	Inter- change-	Parts neede	d for replacem	ent by new part	Pa Cat	arts alog		
No.	No.				No.	Description	Kalik	Old→New	ability	Part No.	Desc	ription	No.	Page
	A0691120	\neg		Belt Tightener - Main Drive		1 → 0	X/				3	17		
	AB030276			Tightener Pulley		2 → 1	X/				1	17		
	07200060E			Retaining Ring - M6		$n \rightarrow n-1$	X/				101	17		
			A0691106	Belt Tightener - Main Drive		0 → 1	/0				3	17		

Rank: A: Replace with new parts immediately. B: Replace with new parts at time of repair. C: Replace with new parts at time of overhaul. Interchangeability:

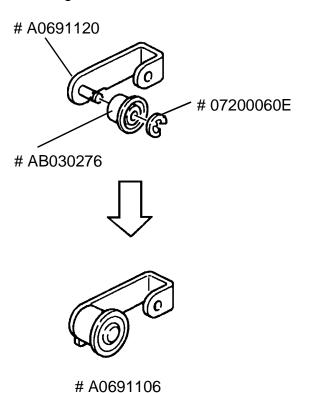
⁽¹⁾ When old and new parts are not mutually interchangeable, use additional parts or an assembly part as indicated in "Parts needed for replacement by new part" to install the new part.

⁽²⁾ The mark to the left of the slash indicates whether the old part can be used in the new machine, and the mark to the right indicates whether the new part can be used in the old machine. x = Not interchangeable o = Interchangeable

DETAILS OF MODIFICATION

To standardize the belt tightener with copier, the belt tightener has been changed as shown.

Belt Tightener - Main Drive



S. Hamano, Assistant General Manager Technical Support Department

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	_
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	_
RICOH PS 140	230/50	EUROPE etc.	A325-27	
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	4072110001
NRG CB313 x 3	115/60	CANADA etc.	A326-16	2872100001
RICOH PS250	115/60	USA, CANADA	A326-17	A3062090001
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	2792090001
INFOTEC CB33/3	230/50	EUROPE	A326-26	3A90920001
RICOH PS250	230/50	EUROPE etc.	A326-27	A3062090335

ISSUED ON: December 31, '93

Model Paper Tray Unit for A7/N440		Volt/Hz	Date of Modification	Serial Number
Modified Article	Paper Size Decals			
Reason for Modification	To facilitate manufacturing and servicing			

To facilitate manufacturing and servicing, the paper size decals have been removed from the paper tray. Instead of these decals, the indications have been inscribed on the paper tray.

CLI DAI	N 5/N		0% 11 1	Inter-	Parts 0	Catalog
Old P/N	New P/N	New P/N Description Q'ty Used		change- ability	Index No.	Page
AA002138		Decal - Paper Size - A4	1 → 0		10 7	11 27
AA002137		Decal - Paper Size - LT	1 → 0		10 7	11 27
AA002136		Decal - Paper Size - A4	1 → 0		11 6	11 27
AA002135		Decal - Paper Size - LT	1 → 0		11 6	11 27

NOTE: These decals are available as service parts.

S. Hamano, Assistant General Manager Technical Support Department

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	/
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	
RICOH PS 140	230/50	EUROPE etc.	A325-27	
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	
NRG CB313 x 3	115/60	CANADA etc.	A326-16	
RICOH PS250	115/60	USA, CANADA	A326-17	
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	
INFOTEC CB33/3	230/50	EUROPE	A326-26	
RICOH PS250	230/50	EUROPE etc.	A326-27	

ISSUED ON: December 31, '93

Model	Paper Tray Unit for A7/N440	Volt/Hz	Date of Modification	Serial Number
Modified Article	Positioning Bracket			
Reason for Modification	Due to vendor change			

Due to vendor change, the following parts have been changed.

0115/11	N 5/4		Inter-	Parts Catalog		
Old P/N	Old P/N New P/N Description		Q'ty Used	change- ability	Index No.	Page
A0692824	A3262835	Large Positioning Bracket	6(2) → 6(2)	O/O	1	13
A0692826	A3262836	Small Positioning Bracket	3(1) → 3(1)	O/O	14	13

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MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	
INFOTEC CB33/1	230/50	EUROPE	A325-26	
RICOH PS 140	230/50	EUROPE etc.	A325-27	
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	
NRG CB313 x 3	115/60	CANADA etc.	A326-16	
RICOH PS250	115/60	USA, CANADA	A326-17	
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	
INFOTEC CB33/3	230/50	EUROPE	A326-26	
RICOH PS250	230/50	EUROPE etc.	A326-27	

REISSUED ON: February 28, '94 REISSUED ON: January 31, '94 ISSUED ON: December 31, '93

Model	Paper Tray Unit for A7/N440	Volt/Hz	Date of Modification	Serial Number
Modified Article	Paper Tray Control Board			
Reason for	Reason for To increase reliability			
Modification				

To increase reliability, the following electrical parts have been added to the paper tray control board.

OLL DAL	54.	Now P/N	<u> </u>	Inter-	Parts Catalog	
Old P/N	Old P/N New P/N Description Q'ty Used	change- ability	Index No.	Page		
A3255100	A3255102	Paper Tray Control Board (A325)	1 → 1	X/O	10	17 21
A3265100	A3265102	Paper Tray Control Board (A326) 1 → 1		X/O	10	17 21
	16001664	Fuse Resistor - $2\Omega \pm 5\%$ 1W	$0 \rightarrow 1(A325)$ $0 \rightarrow 2(A326)$		* 117	21
	16041386	Capacitor - 100MF ±20% 50V	0 → 1		* 118	21
	16060658	Capacitor - 0.1MF 50V	$0 \rightarrow 2(A325)$ $0 \rightarrow 3(A326)$		* 119	21

(A325) Capacitor	
Symbol No.	Index No.
C103 C104 C105	119 118 119
Fuse Resisto	r
Symbol No.	Index No.
FUR101	117

(A326) Capacitor Fuse Resistor						
Symbol No.	Index No.	Symbol No.	Index No.			
C103	119	FUR 101	117			
C104	119	FUR 102	117			
C105	118	FUR 103	117			
C106	119					

* New Index

S. Hamano, Assistant General Manager Technical Support Department

REISSUED ON: February 28, '94 REISSUED ON: January 31, '94 ISSUED ON: December 31, '93

				1
MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325-16	286212XXXX
NRG CB313 x 1	230/50	EUROPE etc.	A325-25	2882120001
INFOTEC CB33/1	230/50	EUROPE	A325-26	3A81220001
RICOH PS 140	230/50	EUROPE etc.	A325-27	A3052120001
SAVIN Paper Tray Unit 9330/9335/9270	115/60	USA, CANADA	A326-15	4072120001
NRG CB313 x 3	115/60	CANADA etc.	A326-16	4072120001
RICOH PS250	115/60	USA, CANADA	A326-17	2872120001
NRG CB313 x 3	230/50	EUROPE etc.	A326-25	2792120001
INFOTEC CB33/3	230/50	EUROPE	A326-26	3A91220001
RICOH PS250	230/50	EUROPE etc.	A326-27	A3062120006

RIGOH

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MB Correction

Since the code is X/X, please replace the appropriate parts together to maintain compatibility when installing the new part on an old machine.

	<u> </u>				
Modified Article: Guide Plate - Vertical Transport and Sensor			Prepared by: M.Kitajima		
Bracket					
From: GTSS Field Information Dept					
Reason for	☐ Parts catalog correction	☐ Vendor ch	ange	☐ To meet standards	
Modification: ☐ To facilitate assembly ☐ To improve		e reliability	()		
	☐ Part standardization	Other			

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
A3262825	A3262823	Guide Plate – Vertical Transport	1→1	X/X	7	12	X/O as
A3262830	A3262828	Sensor Bracket	1→1	X/X	7	17	a set
	11050199	Clamp	n→n+4		7	103	
	0434012W	Tapping Screw – M4x10	n→n+2		7	104	

- Remarks -

The old guide plate-vertical transport (P/N A3262825) is no longer produced. When installing the new guide plate (P/N A3262823) on the old machine, replace the sensor bracket with the new type (P/N A3262828) at the same time.

DETAILS OF MODIFICATION

2. VERTICAL TRANSPORT SECTION

If the vertical transport guide plate (#12) warps, there is a slight possibility that the tray relay sensors (#18) may chatter, causing paper jams. To prevent the vertical transport guide plate from warping, the number of screws securing the guide plate to the sensor bracket (#17) has been increased from 4 to 6. To prevent the harness (#19) from being pinched by the screws, the number of clamps (#103) on the bracket has also been increased from 5 to 9.

NOTE: Parts catalog correction:

The index number of the screws for the sensor bracket should not have been 105 but 104.



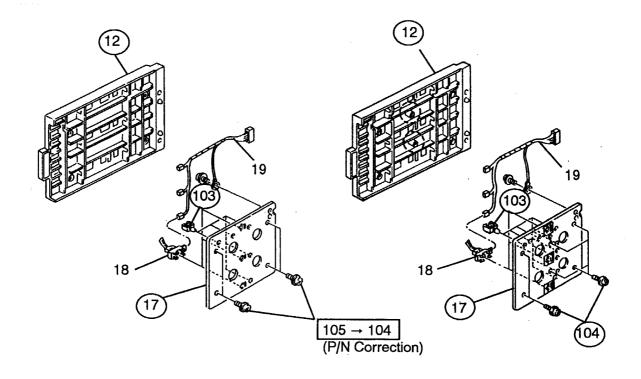
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Model: Paper Tray Unit for A7/N440

Date: 31-Jul-98

No.: 9



MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
NRG CB313 x 1	115/60	CANADA etc.	A325- 16	
NRG CB313 x 1	230/ 50	EUROPE etc.	A325- 25	
INFOTEC CB33/1	230/ 50	EUROPE	A325- 26	
RICOH PS 140	230/ 50	EUROPE etc.	A325- 27	
SAVIN Paper Tray	115/ 60	USA, CANADA	A326- 15	From 1st Production
Unit 9330/ 9335/				
9270				
NRG CB313 x 3	115/ 60	CANADA etc.	A326- 16	2872060001
RICOH PS250	115/ 60	USA, CANADA	A326- 17	A3062060001
NRG CB313 x 3	230/ 50	EUROPE etc.	A326- 25	2792060001
INFOTEC CB33/3	230/ 50	EUROPE	A326- 26	3A90620001
RICOH PS250	230/ 50	EUROPE etc.	A326- 27	A3062060396