MODIFICATION BULLETIN NO. 1

PAGE 1 OF 2

ISSUED ON: April 15, '94

Model	F5 Finisher (Ricoh SR500, NRG CFN101)	Code	Model Name	Serial Number
Modified Article	Caster - 50m	A512-22	CFN101	6253110001
Reason for		A512-17	SR500	A3563110001
Modification	To facilitate servicing			

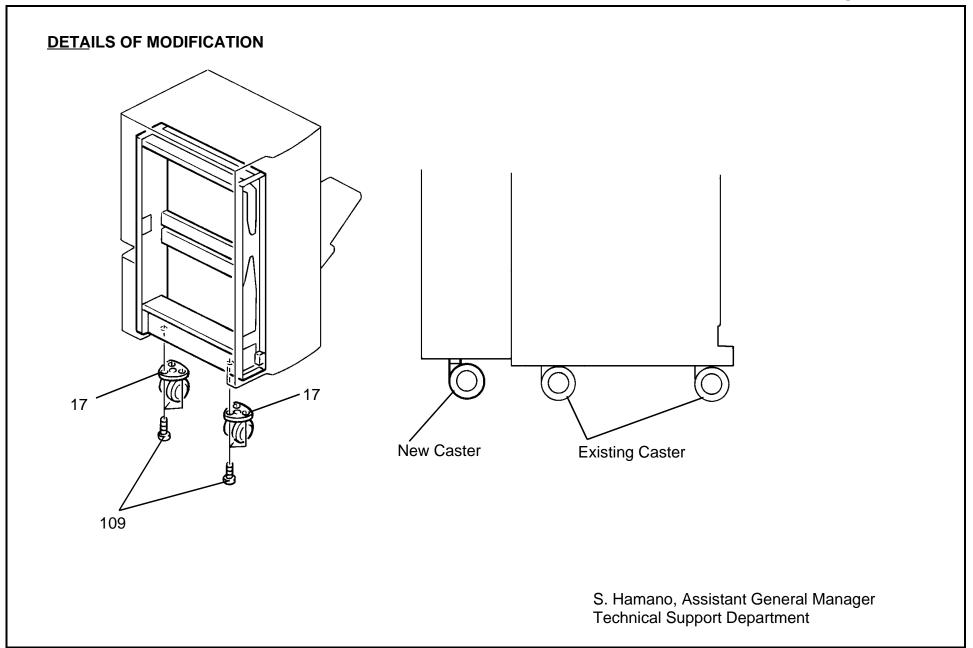
When the finisher is removed from the copier or LCT, it tends to be tilted. To prevent this, two casters have been added. (Screw holes have been added in the fixing bracket of P/N-A5121120, but its part number remains the same.)

New P/N	Description	Q'ty	Parts Catalog			
		Q ty	Index No.	Page		
AH012006	Caster - 50m	4 → 6	35	* 17		
03150080B	Philips Pan Head Screw - M5 x 8	n → n+6	35	* 109		

*: New Index

NOTE: This change is already in the Ricoh version parts catalog.

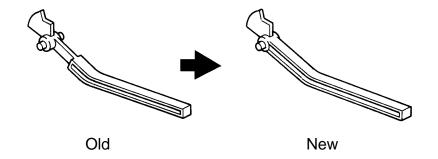
ISSUED ON: April 15, '94



Model	F5 Finisher (Ricoh SR500, NRG CFN101)	Code	Model Name	Serial Number
Modified Article	Upper Sensor Actuator	A512-22	CFN101	6254040001
Reason for Modification	Due to part standardization	A512-17	SR500	A3564040001

Due to part standardization with the finisher for F410/420, the following part has been changed.

P/N		Description		Inter-	Parts Catalog	
	New P/N		Q'ty Used	change- ability	Index No.	Page
A3533171	A3791225	Upper Sensor Actuator	1 → 1	0/0	19	19



S. Hamano, Assistant General Manager Technical Support Department

MODIFICATION BULLETIN NO. 3

PAGE 1 OF 1

ISSUED ON: February 15, '95

Model	F5 Finisher (Ricoh SR500, NRG CFN101)	Code	Model Name	Serial Number
Modified Article	Tension Rollers, etc.	A512-22	CFN101	
Reason for		A512-17	SR500	
Modification	Parts catalog correction (For NRG CFN101 only)			
modification				

Correct your parts catalog as follows:

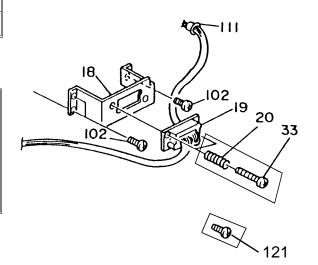
1. Correct the part number as follows:

Incorrect	Correct	Description	O'ty Hood	Parts Catalog		
P/N	P/N	Description	Q'ty Used	Index No.	Page	
A4614155	A5121630	Tension Roller	3	4	33	

2. Correct the part list and illustration as follows:

Incorrect	Correct	Description	Q'ty Used	Parts Catalog		
P/N	P/N	Description	Q ty Useu	Index No.	Page	
AA063068-		Spring Connector	$2 \rightarrow 0$	20	25	
54465832-		Connector Guide Pin	2 → 0	33	25	
-03530080B		Screw - M3 x 8	0 → 2	* 121	25	

*: New Index



S. Hamano, Assistant General Manager Technical Support Department

MODIFICATION BULLETIN NO. 4

PAGE 1 OF 2

ISSUED ON: July 31, '95

	Model		F5 Finisher	F5 Finisher (Ricoh SR500, NRG CFN101)						Model Name	Serial Number	
M	odified Article		Magnet Cate	ch Bracket					A512 - 22	CFN101	6255010001	
	Reason for								A512 - 17	SR500	A3565	010001
	Modification		To prevent p	paper jams at the finisher's en		A512 - 27	SR500	SR500 From firs production				
Draw			New Parts No.	Description	Rank	Q'ty Used	Inter- change-	Parts neede	d for replaceme	ent by new part	Parts Catalog	
No.	No.	NO.	140.		Old→New	ability	Part No.	Desc	ription	No.	Page	
	A4612145 -	7		Magnet Catch Bracket		$\begin{array}{c} 2 \rightarrow 0 \\ 2 \rightarrow 2 \end{array}$					9	27 29
		L	A5122113	Magnet Catch Bracket		0 → 2	X/O				9	27

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:

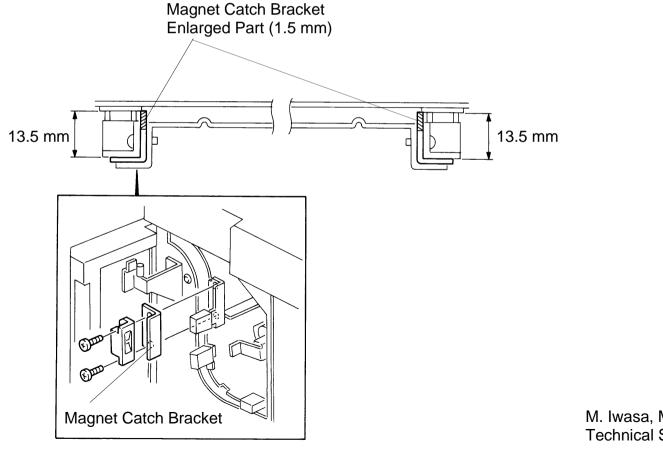
- (1) When old and new parts are not mutually interchangeable, use additional parts or an assembly part as indicated in "Parts needed for replacement by new part" to install the new part.
- (2) The mark to the left of the slash indicates whether the old part can be used in the new machine, and the mark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

ISSUED ON: July 31, '95

DETAILS OF MODIFICATION

To ensure the clearance between the upper and lower entrance paper guide plates, the shape of the magnet catch bracket has been changed. For details, refer to RTB - 032.

NOTE: Four magnet catch brackets were used in this product, but only the two of the four for the entrance paper guide plates (as indicated below) have been changed to the new type. The other two remain the same.



M. Iwasa, Manager Technical Support Department

ISSUED ON: July 31, '95

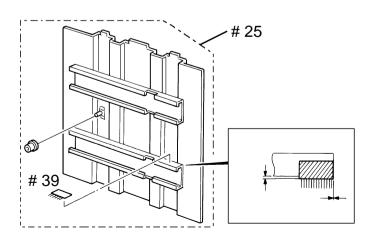
Model	F5 Finisher (Ricoh SR500, NRG CFN101)	Code	Model Name	Serial Number
Modified Article	End Fence / Antistatic Brush	A512 - 22	CFN101	6255010001
		A512 - 17	SR500	A3565010001
Reason for Modification	To prevent static electricity	A512 - 27	SR500	From first production

011.541	N. 5/N	Description	01. 11. 1	Inter-	Parts Catalog	
Old P/N	New P/N		Q'ty Used	change- ability	Index No.	Page
A3533211	A3533020	End Fence	1 → 1	X/O	25	21
	A5562151	Antistatic Brush	0 → 1		* 39	21

^{*} New Index

To prevent static electricity, an antistatic brush has been added on the end fence.

NOTE: When attaching the antistatic brush to the old end fence, the paint on its seat should be removed to ensure the grounding of the brush.



M. Iwasa, Manager Technical Support Department

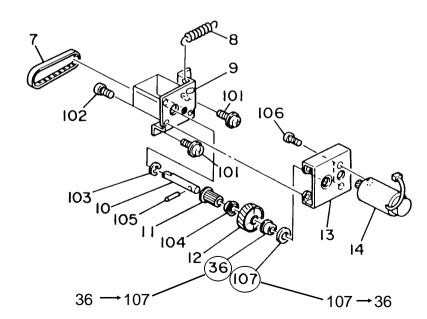
Model	F5 Finisher (Ricoh SR500, NRG CFN101)	Code	Model Name	Serial Number
Modified Article	Parts Catalog	A512 - 22	SFN101	
Reason for		A512 - 17	SR500	
Modification	Parts catalog correction	A512 - 27	SR500	
Wiodification				

Please correct your parts catalog as follows:

* Index number correction in the illustration

Page 18 Index No. 36 → 107

107 --- 36



M. Iwasa, Manager Technical Support Department

	Model	F5 Finisher	(Ricoh SR500, NRG CFN101))				Volt/Hz	Date of Modification		erial mber
Мо	dified Article	Finisher Mai	n Board etc.					A512-22	CFN101	625603XXXX	
	Reason for							A512-17	SR500	A3565090001	
	Modification	To meet the	Conformité Européenne (CE)	A512-27	DR500	A3565	5080001				
Draw	Old Parts	New Parts	Description	Rank	Q'ty Used	Inter- change-		ded for replace	ement by new		arts talog
No.	No.	o. No.		Old→New	ability	Part No.	Desc	cription	No.	Page	
	A3532631	A3532637	Slide Rail Stay		1 → 1	X/O				11	15
		A3532636	Sensor Cover		0 → 1					* 55	15
	A3532701	A3532705	Transport Base Plate		1 → 1					24	15
		A3532571	Sensor Cover		0 → 1					* 56	15
		03040060B	Philips Tapping Screw - M4 x 6		$n \rightarrow n+2$					101	15
	A5125110	A5125120	Finisher Main Board		1 → 1	X/O	(for Europe)			24	25 39
	A5125110	A5125120	Finisher Main Board		1 → 1	0/0	(for other co	untry)		24	25 39
									* : New Index		

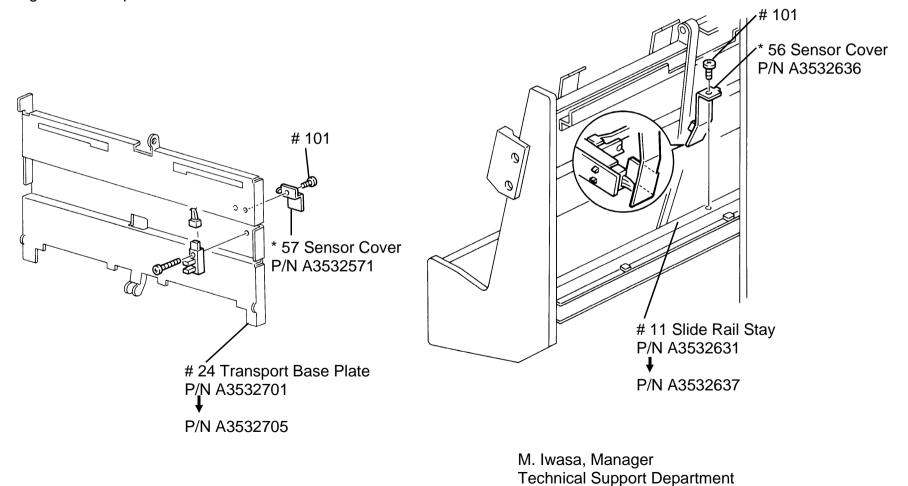
Rank: A: Replace with new parts immediately. B: Replace with new parts at time of repair. C: Replace with new parts at time of overhaul. Interchangeability:

- (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 meet the Conformité Européenne (CE) standards, the sensor covers have been added as shown.

Page 14: Transport Unit



Model	F5 Finisher (Ricoh SR500, NRG CFN101)	Code	Model Name	Serial Number
Modified Article	Capacitor	A512-22	CFN101	
Reason for Modification	Vender change	A512-17	SR500	
		A512-27	SR500	

Due to a vender change, the Capacitor has been changed.

Old P/N	New P/N	Description	Q'ty Used	Inter- change- ability	Parts Catalog	
					Index No.	Page
16050636 —		Capacitor - 0.1μF	2 2 2	0/0	159	39
L	16607104	Capacitor - 100000PF 50V	$n \to n$	0/0	159	39

M. Iwasa, Manager Technical Support Department