## MODIFICATION BULLETIN NO. 1

## PAGE 1 OF 2

ISSUED ON: March 31, '94

Model	LCT / Duplex Unit for C4MF	Volt/Hz	Date of Modification	Serial Number
Modified Article	Parts Catalog			
Reason for Modification	Parts catalog correction			

# Please correct your parts catalog as follows:

	P/N	Description	Incorrect	Correct	Parts Catalog		
		Description	Q'ty	Q'ty	Index No.	Page	
	A3064730	Fork Gate Pawl - Large	2	1	18	23	

# PAGE 2 OF 2

ISSUED ON: March 31, '94

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh PS310	115/60	U. S. A.	A305-17	
Ricoh PS320	115/60	U. S. A.	A306-17	

ISSUED ON: April 15, '94

Model	LCT / Duplex Unit for C4MF	Volt/Hz	Date of Modification	Serial Number
Modified Article	Microswitch and LED Sensor Type - T			
Reason for Modification	Parts standardization			

Due to parts standardization with the other products, the following parts have been changed. The interchangeability is O/O.

Old P/N	New P/N	Description	O'ty Hood	Parts Catalog		
Old P/IN	New F/IN	Description	Q'ty Used	Index No.	Page	
12042233		Microswitch - AH715254N	1 → 0	111	11	
L	12042356	Microswitch - AM51612A531	0 → 1	111	11	
52055251		LED Sensor Type - T	1 → 0	9	25	
L	— AW020041	Photointerruptor	0 → 1	9	25	

## ISSUED ON: April 15, '94

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh PS310	115/60	U. S. A.	A305-17	
Ricoh PS320	115/60	U. S. A.	A306-17	

ISSUED ON: June 30, '94

	Model  Modified Article  Reason for  Modification		LCT / Duple:	x Unit for C4MF					Volt/Hz	Date of Modification	Se Nun	rial nber
Me			Reverse Roller Drive Shafts									
			To reduce rumbling noise									
Draw	Old Parts		New Parts	Description	Rank	Q'ty Used	Inter- change-	Parts neede	d for replacem	ent by new part	Pa Cat	rts alog
No.	No.		No.	Description	IXalik	Old→New	ability	Part No.	Description		No.	Page
	A3052692		A3052686	Reverse Shaft		1 → 1	X/O				23	9
	06320100G			Pin - M2 x 10		1 → 0					108	9
	08053145 -			Ball Bearing - 6 x 12 x 4mm		1 → 0					107	9
	AA140370		A3052687	Reverse Drive Shaft		1 → 1	X/O				24	9
	06320100G-			Pin - M2 x 10		1 → 0					108	9

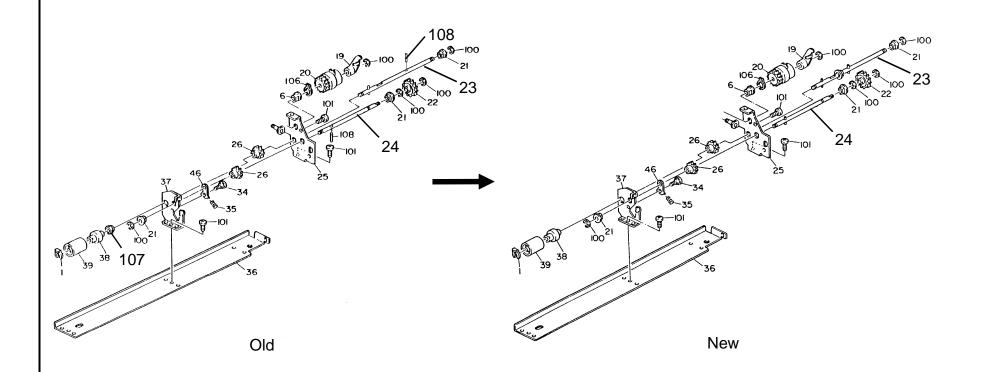
Rank: A: Replace with new parts immediately. B: Replace with new parts at time of repair. C: Replace with new parts at time of overhaul. Interchangeability:

<sup>(1)</sup> 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.

<sup>(2)</sup> 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**

The cylindrical pins on the reverse roller drive shafts have been changed to spring pins. To facilitate servicing, the assembled parts will be supplied as service parts in stead of the individual parts as shown below.



ISSUED ON: June 30, '94

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh PS310	115/60	U. S. A.	A305-17	A3254030001
Ricoh PS320	115/60	U. S. A.	A306-17	A3264030001

### MODIFICATION BULLETIN NO. 4

### PAGE 1 OF 2

ISSUED ON: August 31, '94

Model	LCT / Duplex Unit for C4MF	Volt/Hz	Date of Modification	Serial Number
Modified Article	Parts Catalog			
Reason for Modification	Parts catalog correction			

Note: The modification bulletins for NRG start from this issue.

Please correct your parts catalog as follows:

Incorrect D/N Incorrect Description Correct		Correct D/N	Correct Description	Parts Catalog		
Incorrect P/N	Incorrect Description	Correct P/N	Correct Description	Index No.	Page	
52055251	LED Sensor Type - T	AW020041	Photointerruptor	9	25	

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh PS310	115/60	U. S. A.	A305-17	
Ricoh PS320	115/60	U. S. A.	A306-17	_
Nashuatec / Gestetner DIGLCT1	220 ~ 240/50	Europe	A305-25	
Nashuatec / Gestetner DIGLCTD	220 ~ 240/50	Europe	A306-25	

ISSUED ON: February 29, '96

Model	LCT / Duplex Unit for C4MF	Volt/Hz	Date of Modification	Serial Number
Modified Article	Caster - 150kg / Bolt			
Reason for Modification	To fully secure the casters.			

To ensure that the casters are secure, the bolt has been changed to a glue coated type. (The caster has also been changed for parts standardization.)

Old P/N	New P/N	Description	Q'ty Used	Inter- change- ability	Parts Catalog	
					Index No.	Page
08055007		Caster - 150 Kg	$n \rightarrow n-2$	O/	106	7
	AH012015	Caster - 1470N	0 → 2	/O	* 30	7
05760101B		Bolt - M6 x 10	n → n-12	X/	104	7
	A3211065	Hexagon Head Bolt - M6 x 10	0 → 12	/0	* 31	7

<sup>\*</sup> New Index

M. Iwasa, Manager Technical Support Department

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
Ricoh PS310	115/60	U. S. A.	A305-17	A325602XXXX
Ricoh PS320	115/60	U. S. A.	A306-17	A326602XXXX
Nashuatec / Gestetner DIGLCT1	220, 240/50	Europe	A305-25	549602XXXX
Nashuatec / Gestetner DIGLCTD	220, 240/50	Europe	A306-25	550602XXXX