RICOH

Modification Bulletin

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Model: IF2 Date		Date	e: 31-Jul-97	No: 001	
Modified Article: FCU (Firmware)			Prepared by: Y.7	Tamaoka	
From: QAC 2nd Fie	ld Information Dept.				
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part Standardization	 □ Vendor change □ To meet standards □ To improve reliability □ Other 		neet standards)	
Modification					
Schedule					

Old part number	New part number	Description	Qty	Int	Page	Index	Note
H9050011	H9050061	PCB ASS'Y FCU (FRANCE)	1 - 1	X/O	3	9	*1

Note: *1

Firmware Update

- 1. Widening the tolerance for ringing signal detection on a PABX connection
- 2. Allowing the users to change the ring count in France
- 3. Wording change for country code in the system parameter list for France
- 4. Bug fix for PC FAX reception in France
- 5. "TAD" mode indication in France deleted

This software was applied to mass-production since June 1997.

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Model: IF2 Date:		e: 30-Sep-97	No: 002		
Modified Article: OP - COVER			Prepared by: Y.Tamaoka		
From: QAC 2nd Field	d Information Dept.				
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part Standardization	 □ Vendor change □ To meet standards □ To improve reliability □ Other 		neet standards)	
Modification Schedule					

Old part number	New part number	Description	Qty	Int	Page	Index	Note
H905 1006	H905 1056	SHAFT:OPEN:R	1 - 1	X/O	4	6	*1

Applied from Aug. '97 production

Note:

*1 To increase the gap between OP – COVER and INK Cartridge to prevent CHK INK HEAD errors.

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Model: IF2 Date		e: 30-Sep-97	No: 003		
Modified Article: SCANNER UNIT				Prepared by: Y.1	Гатаока
From: QAC 2nd Fiel	d Information Dept.				
Reason for Modification:	☐ Parts catalog correction ☐ To facilitate assembly ☐ Part Standardization	☐ Vendor change☐ To meet standards☐ To improve reliability☐ Other		neet standards)	
Modification					
Schedule					

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
H905 3028	H905 3078	GEAR:IDLER:LIMITER	1 - 1	O/O	8	26	

Applied from Aug.'97 production

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Model: IF2 Date			e: 15-Dec-97	No: 004	
Modified Article: NCU				Prepared by: Y.7	Tamaoka
From: QAC Field Inf	ormation Dept.				
Reason for Modification:	☐ Parts catalog correction☐ To facilitate assembly☐ Part Standardization	☐ Vendor change☐ To meet standards☐ To improve reliability☐ Other			neet standards)
Modification Schedule					

Old part Number	New part number	Description	Qty	Int	Page	Index	Note
	H905 0031	PCB ASS'Y: HE - 3 - NCU	1		3	8	1

Note1:

This part is the NCU for the EU1/EU2 model missing in the parts catalog.

From Sept. 1997 Production.

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Model: IF2 Date			e: 15-May-98	No: 005	
Modified Article: Cam (Paper Feed)			Prepared by: Y.7	Tamaoka	
From: QAC Field Info	ormation Dept.				
Reason for Modification:	☐ Parts catalog correction☐ To facilitate assembly☐ Part Standardization	☐ Vendor change☐ To meet standards☐ To improve reliability☐ Other			neet standards)
Modification Schedule					

Old part number	New part number	Description	Qty	Int	Page	Index	Note
H905 3022	H905 3072	Cam	1 - 1	X/O	9	22	1

Note 1

To prevent it from being caught at the guide.

From Sept. 1997 production.

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Model: IF2			te: 15-May-98	No: 006	
Modified Article: Scanner Unit			Prepared by: Y.Tamaoka		
From: QAC Field	Information Dept.				
Reason for Modification:	☐ Parts catalog correction☐ To facilitate assembly☐ Part Standardization☐	☐ Vendor c☐ To impro☐ Other	,	meet standards)	
Modification					
Schedule					

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
H9053020		Gear:Spur:Idler:Op			9	20	1
	H9053028	Gear:Idler:Limiter	1		9	26	2
	H9053029	Spring Clutch Ass'y	1		9	27	2

Note 1

The description is corrected.

Note 2

Parts information was missing.

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Modified Article: Frame

From: QAC Field Information Dept.

□ Parts catalog correction

☐ To facilitate assembly

☐ Part Standardization

Model: IF2

Reason for

Modification:

Modification Schedule

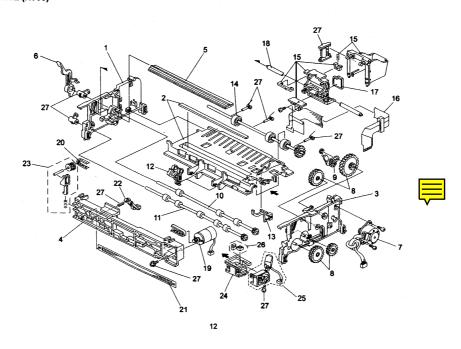
Modification Bulletin

Date: 15-May-98			No: 007		
Prepared by: Y.T			amaoka		
☐ Vend	lor ch	ange	☐ To m	neet standards	;
\boxtimes To in	nprov	e reliability	()	
Other					

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The sensor belongs to H9055015 (Print Head Carrier Sub Ass'y) instead of H9055016 (Print Head Cable)

6.FRAME (H905)

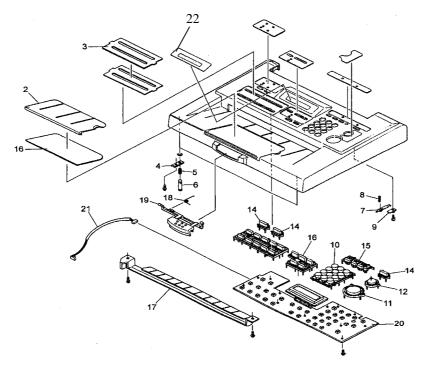


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Model: IF2 Date			9: 30-Jun-98	No: 008	
Modified Article: Operation Panel Cover			Prepared by: Y.7	amaoka	
From: QAC Field Inf	ormation Dept.				
Reason for Modification:	☑ Parts catalog correction☐ To facilitate assembly☐ Part Standardization	☐ Vendor cha☐ To improve☐ Other			neet standards)
Modification					
Schedule					

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
	H9051101	WINDOW LCD:RICOH	0 – 1		5	22	
	H9051102	WINDOW:LCD:INFO	0 – 1		5	22	

2.OP COVER(H905)



Window: LCD is required when the operation panel cover is replaced.

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MB Correction

Reissue date: 31-Mar-99

The items in bold italics have been corrected or added.

Model: IF2 Date			e: 31-Jul-98	No: 009a
Modified Article: Parts catalog page 8			Prepared by: Y.7	Tamaoka
From: QAC Field Inf	ormation Dept.			
Reason for Modification:	☑ Parts catalog correction☐ To facilitate assembly☐ Part standardization	☐ Vendor change ☐☐ ☐ To improve reliability ☐ Other		neet standards)
Modification Schedule				

The configuration of gears on the Side plate ass'y: R is totally different from shown on page 8.

Refer to MB IF2-006 for the part numbers of items #26 and #27.

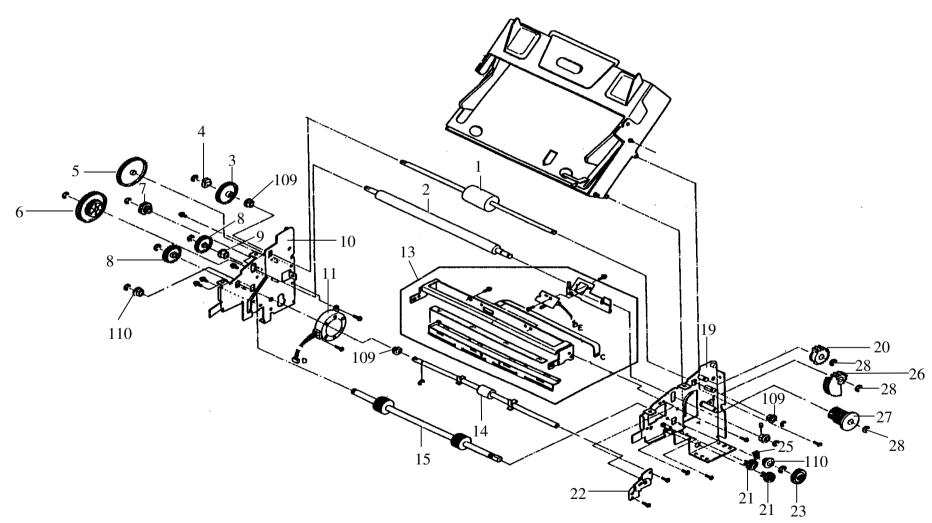
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Model: IF2 Date: 31-Jul-98 No: 009a

4. SCANNER UNIT (H905)



RIGOH

Modification Bulletin

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Model: IF2 Date: 31-Jul-98 No: 009a

Index No	Parts No.	Description	Q'ty Par Aseembly
1	H905 3001	ROLLER: SEP	1
2	H905 3002	ROLLER : CIS	1
3	H905 3003	GEAR : SEP : Z71	1
4	H905 3004	STOPPER RING : SEP	1
5	H905 3005	IDLE GEAR : Z47/97	1
6	H905 3006	IDLE GEAR : Z51/79	1
7	H905 3007	GEAR : IDLE	1
8	H905 3008	GEAR : SPUR : CIS	1
9	H905 3009	BUSH : CIS	2
10	H905 3010	SIDE PLATE ASS Y : L	1
11	H905 3011	TXD MOTOR – DC24V : 240MA	1
12	H905 3012	BACKED : CIS	1
13	H905 3013	CIS SUB ASS Y	1
14	H905 3014	EXIT ROLLER ASS Y	1
15	H905 3015	ROLLER: FEED	1
16	H905 3016	BRACKET : SENSOR	1
17	H905 3017	ENSOR ASS'Y : PAPER	1
18	H905 3018	FLEX CABLE : CIS	1
19	H905 3019	SIDE PLATE ASS'Y : R	1
20	H905 3020	GEAR : SPUR : IDLER:OP	1
21	H905 3021	GEAR : IDLE : Z19	1
22	H905 3022	CAM	1
23	H905 3023	GEAR : FEED ROLLER	1
24	H905 3024	HARNESS ASS'Y : PAPER	1
25	H905 3025	SPRING : DOC	1
26	H905 3028	GEAR : IDLER : LIMITTE5R	1
27	H905 3029	SPRING : CLUTCH ASS'Y	1

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Model: IF2			Date	e: 15-Oct-	98	No.: 010
Modified Article:	ADF			Prepared	by: Y.T	amaoka
From: GTSS Field I	nformation Dept.					
Reason for	☐ Parts catalog correction	☐ Vendo	r cha	ange	☐ To m	neet standards
Modification:	☐ To facilitate assembly	⊠ To imp	orove	e reliability	()
	☐ Part standardization	☐ Other				

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
	H905 9800	Kit Mylar Sheets ADF	0 - 1		7	1	1

Note 1: This kit consists of two Mylar sheets. Relevant RTB: IF2 - 009

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