Technical Bulletin

Reissued: 30-Nov-10

Model: ARDF (DF3030)

Date: 23-Oct-08

No.: RD366001a

RTB Reissue

The items in *bold italics* have been corrected.

Subject: Firmware Release Note: ARDF			Prepared by: T. Nihei			
From: 1st Overseas Tech Support Sec., 1st PQM Dept.						
Classification:	Troubleshooting		Part informat	tion	Action required	
	Mechanical		Electrical		Service manual revision	
	Paper path		Transmit/rec	eive	Retrofit information	
	🛛 Other ()				

This RTB has been issued to announce the firmware release information for the ARDF.

Version	Program No.	Effective Date				
03.430 :03	D3665605	November 2010 production				
3.42:02	D3665604	1st Mass production.				

Version	Modified Points or Symptom Corrected
03.430 :03	Symptom corrected:
	1. SC620 (Communication error between IPU and ADF)
	Other changes: 2. A "dummy" MDCR lead was added.
3.42:02	1st Mass production.

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Reissued: 07-Oct-09 Model: DF 3030

Date: 19-Aug-09

No.: RD366002b

RTB Reissue

The **picture below** is corrected or added.

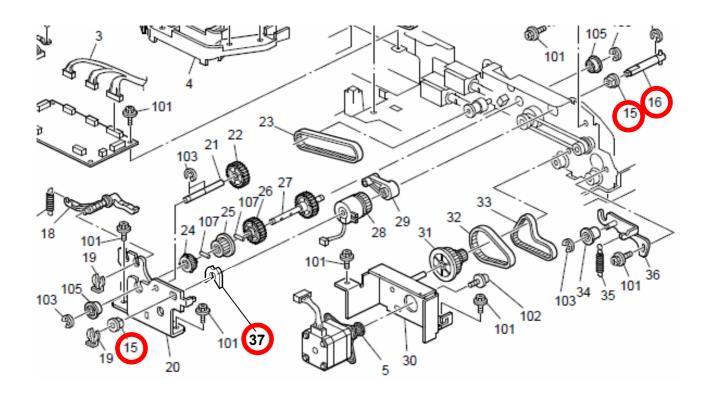
Subject: Paper	feed improvement		Prepared	d by: S. Tomoe
From: 1st Tech. 8	Support Sec. Service Support I	Dept.		
Classification:	Troubleshooting	Part informat	tion	Action required
	Mechanical	Electrical		Service manual revision
	Paper path	Transmit/rec	eive	Retrofit information
	Product Safety	🗌 Other ()	Tier 2

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
AA082104	53041639	Bushing - 8MM	2-2	X /X	13	15	X/O
B7894215	D3664215	Shaft: Magnetic Clutch	1-1	X/X	13	16	as a
	08050088	Retaining Ring - M6	0-1	X/X	13	37	Set

Change: The shapes of the bushing and shaft were changed, and a retaining ring was added.

Reason: To further improve feeding of originals.

Important: If you replace the old shaft in the field, make sure to install the new bushing and retaining ring together as a set.



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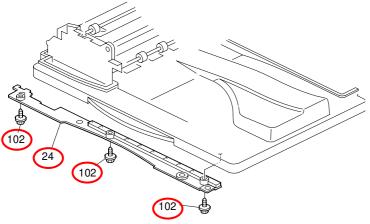
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Model:R-C5 ARDF Da			Dat	e: 22-Nov	-10	No.: RD366003												
Subject: Cover				Prepared by: T. Nihei														
From: 1st Overse	eas Tech Support Sec., 1st PQI	M Dept.																
Classification:	Troubleshooting	Part informa		tion	Action required													
	🗌 Mechanical	 Electrical Transmit/receive 			Service manual revision													
	Paper path			Transmit/rece		Transmit/rece		Transmit/re		🗌 Transmit		🗌 Transm		🗌 Transmi		Transmit/re		eive
	Product Safety	Other ()	🗌 Tier 2													

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	D3661947	COVER:BASE	0-1		3	24	
	04503008N	TAPPING SCREW - M3X8			3	102	

Change: The parts in the table were added.

Reason: To cover the ribs on the base.



Serial Number

CODE	SERIAL NO.
D366 -17	M7708112885
D366 – 17N	M7708280001

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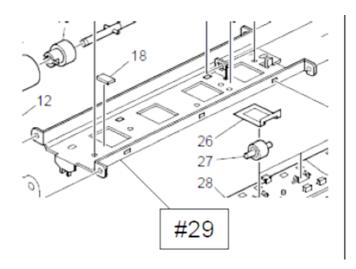
Model: R-C5 ARDF (DF3030) Da			Dat	Date: 24-Nov-10		No.: RD366004		
Subject: Parts Catalog Correction_STAY:SEPARATION				Prepare	d by: M.S	Saiki		
From: 2nd Overse	eas Tech Support Sec., 2nd Pe	QM Dept.						
Classification:	Troubleshooting	Part information		tion	Action	n required		
	Mechanical	Electric	al		Service manual revision			
	Paper path	Transmit/rec		Transmit/receive		eive	Retrof	fit information
	Product Safety	Other (_)	Tier 2	1		

Incorrect part number	Correct part number	Description	Q'ty	Int	Page	Index	Note
•	B7891161	STAY:SEPARATION	0 - 1		7	#29	

#: New index

Change / Reason: A new index was added to the illustration.

See the following diagram for the corrected illustration.



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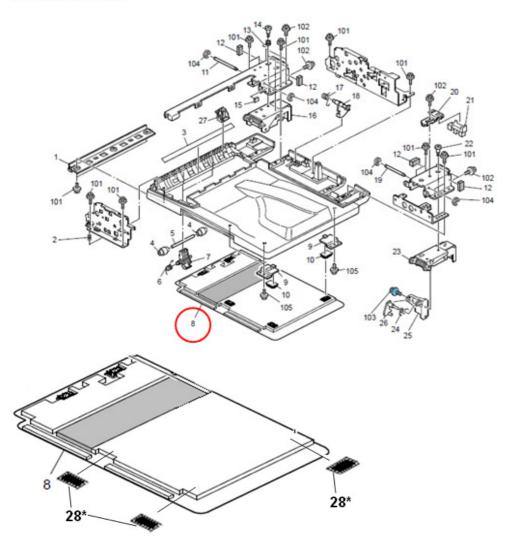
Model: R-C5 ARDF (DF3030) Da			Dat	te: 14-Apr-	11	No.: RD366005						
Subject: Parts catalog correction				Prepared by: M. Kumagai								
From: 1st Overseas Tech Support Sec., 1st PQM Dept.												
Classification:	Troubleshooting	🛛 Part info	orma	tion	Action required Service manual revision							
	Mechanical	Electric	al									
	Paper path	Transmit/rec		Transmit/r		Transmit/r		🗌 Transmi		eive	Retro	fit information
	Product Safety	Other ()	Tier 2							

Change/Reason: The following part in the parts catalog was incorrect.

New part number	Description	Q'ty	Int	Page	Index	Note
B3514322	TAPE - PLATEN SHEET	3		15	28*	

*New Index

7.Frame Section (D366)



Note: Index 8 (PRESSURE PLATE ASS'Y) does not include index 28* (TAPE - PLATEN SHEET).

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Model: R-C5 ARDF (DF3030)				e: 16-Oct-	13	No.: RD366006		
Subject: Parts Catalog Correction for Original Sensor Bracket					Prepared by: T. Nihei			
From: 2nd Tech Service Sect., MFP/P Tech Service Dept.								
Classification:	Troubleshooting	Part info	ormat	ion Action required				
	Mechanical	Electrical			Service manual revision			
	Paper path	Transm] Transmit/rece		Retrof	fit information		
	Product Safety	Other ()	Tier 2			

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B7892311	D5782312	GUIDE PLATE:PAPER FEED	1-1	X/O	-	-	Set
B7891331	D5781332	BRACKET:ORIGINAL SENSOR	1-1	X/X	-	-	as X/O.

Change: The shapes of these parts were changed.

Reason: To further improve original feed (and minimize occurrences of Jam Code 003).

Important: If the original sensor bracket needs to be replaced, make sure to install both of the new parts shown above **together as a set**.