RICOH

Technical Bulletin

Reissued: 31-Mar-09

Model: Model AT-C1 ARDF (DF3000)	Date: 28-Jun-06	No.: RB789001a

RTB Reissue
The items in bold italics have been corrected.

Subject: Firmware Release History (ARDF)	Prepared by: M. Kumagai
From: 2nd Tech Support Sec. Service Support Dept.	

Classification:	☐ Troubleshooting	☐ Part information	☐ Action required
	☐ Mechanical	☐ Electrical	☐ Service manual revision
	☐ Paper path	☐ Transmit/receive	☐ Retrofit information
	☐ Product Safety	☐ Other ( )	

Version	Program No.	Effective Date
2.33.06	*B7895603*	*October 2006 production*
2.32.06	B7895602	1st mass production

Version	Symptom Corrected
2.33.06	*Symptom corrected:* *The machine stalls if it mis-detects the size of the original during a job set for "Original Feed Type/Stamp" and "Mixed Sizes".*
2.32.06	1st mass production

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Reissued: 31-Mar-09

Model: Model AT-C1 ARDF (DF3000)	Date: 28-Jun-06	No.: RB789001b

RTB Reissue
The items in bold italics have been corrected.

Subject: Firmware Release History (ARDF)		Prepared by: M. Kumagai
From: 2nd Tech Support Sec. Service Support Dept.		
Classification:	☐ Troubleshooting ☐ Mechanical ☐ Paper path ☐ Product Safety	☐ Part information ☐ Electrical ☐ Transmit/receive ☐ Other ( ) ☐ Action required ☐ Service manual revision ☐ Retrofit information

Version	Program No.	Effective Date
2.34.06	*B7895604*	*November 2006 production*
2.33.06	B7895603	October 2006 production
2.32.06	B7895602	1st mass production

Version	Symptom Corrected
2.34.06	*Symptom corrected:* *SP6016-1 (Original size detection priority) does not work correctly.*
2.33.06	Symptom corrected: The machine stalls if it mis-detects the size of the original during a job set for "Original Feed Type/Stamp" and "Mixed Sizes".
2.32.06	1st mass production

Reissued: 31-Mar-09

Model: Model AT-C1 ARDF (DF3000)	Date: 28-Jun-06	No.: RB789001c

RTB Reissue
The items in bold italics have been corrected.

Subject: Firmware Release History (ARDF)	Prepared by: M. Kumagai
From: 2nd Tech Support Sec. Service Support Dept.	

Classification:	☐ Troubleshooting	☐ Part information	☐ Action required
	☐ Mechanical	☐ Electrical	☐ Service manual revision
	☐ Paper path	☐ Transmit/receive	☐ Retrofit information
	☐ Product Safety	☐ Other ( )	

Version	Program No.	Effective Date
2.35:06	*B7895605*	*December 2007 production*
2.34.06	B7895604	November 2006 production
2.33.06	B7895603	October 2006 production
2.32.06	B7895602	1st mass production

Version	Symptom Corrected
2.35:06	*Symptom corrected:* *The tail end of the image is cut off if the original is scanned in duplex mode or using Original Feed Type/Stamp.*
2.34.06	Symptom corrected: SP6016-1 (Original size detection priority) does not work correctly.
2.33.06	Symptom corrected: The machine stalls if it mis-detects the size of the original during a job set for "Original Feed Type/Stamp" and "Mixed Sizes".
2.32.06	1st mass production

Model: DF3000	Date: 15-Sep-09	No.: RB789002

Subject: Parts Information	Prepared by: M. Kumagai
From: 2nd Tech Support Sec. Service Support Dept.	

Classification:	☐ Troubleshooting	☒ Part information	☐ Action required
	☐ Mechanical	☐ Electrical	☐ Service manual revision
	☐ Paper path	☐ Transmit/receive	☐ Retrofit information
	☐ Product Safety	☐ Other ( )	☐ Tier 2

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
B7894215	D3664215	SHAFT:MAGNETIC CLUTCH:ASS'Y	1	X/O As a set	13	16	
AA082104	53041639	BUSHING - 8MM	1		13	15	
	08050088	RETAINING RING - M6	1		13	108	

Change: The shape of the magnetic clutch was changed and a retaining ring was added.
Reason: To further improve original transport by minimizing original transport jams.

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PAGE: 1/1
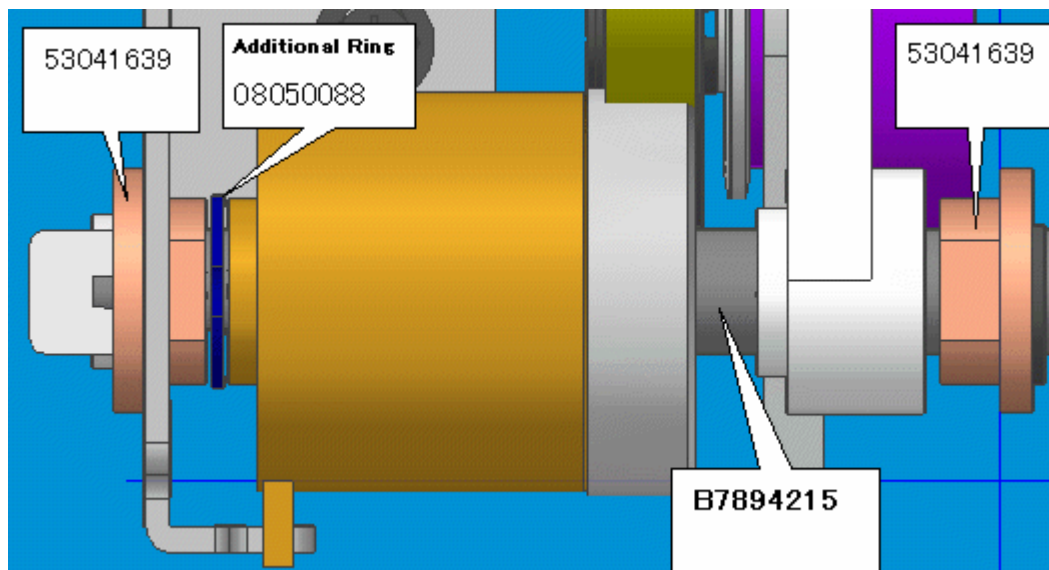
Model: Model AT-C1 ARDF (DF3000)	Date: 30-Jun-10	No.: RB789003

Subject: Parts catalog correction		Prepared by: M. Kumagai
From: 1st Overseas Tech Support Sec., 1st PQM Dept.		

Classification:	☐ Troubleshooting	☒ Part information	☐ Action required
	☐ Mechanical	☐ Electrical	☐ Service manual revision
	☐ Paper path	☐ Transmit/receive	☐ Retrofit information
	☐ Product Safety	☐ Other ( )	☐ Tier 2

Change/Reason: The following index number on **MB# MB789004** was incorrect.

Old parts number	New parts number	Description	Q'ty	Int	Page	Incorrect Index	*Correct Index*
B7893422	B7893432	EXIT GUIDE PLATE	1		9	~~12~~	*11*

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Model: Model AT-C1 ARDF (DF3000)	Date: 30-Jun-10	No.: RB789004

Subject: Parts catalog correction		Prepared by: M. Kumagai
From: 1st Overseas Tech Support Sec., 1st PQM Dept.		

Classification:	☐ Troubleshooting	☒ Part information	☐ Action required
	☐ Mechanical	☐ Electrical	☐ Service manual revision
	☐ Paper path	☐ Transmit/receive	☐ Retrofit information
	☐ Product Safety	☐ Other ( )	☐ Tier 2

Change/Reason: The following parts number on **MB# MB789007** was incorrect.

Incorrect parts number	*Correct parts number*	Description	Q'ty	Int	Page	Index
B7893432	*B7894651*	SIDE FENCE	1		3	1

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Reissued: 05-Nov-10

Model: Model ARDF (DF3000)	Date: 28-Jun-06	No.: RB789001d

RTB Reissue
The items in bold italics have been corrected.

Subject: Firmware Release History (ARDF)	Prepared by: M. Kumagai
From: 2nd Tech Support Sec. Service Support Dept.	

Classification:	☐ Troubleshooting	☐ Part information	☐ Action required
	☐ Mechanical	☐ Electrical	☐ Service manual revision
	☐ Paper path	☐ Transmit/receive	☐ Retrofit information
	☐ Product Safety	☐ Other ( )	

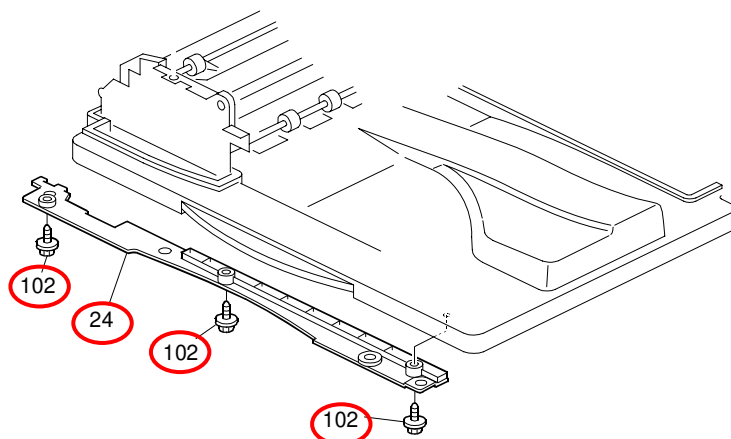| Version	Program No.	Effective Date
02.360:07	*B7895606*	*November 2010 production*
2.35:06	B7895605	December 2007 production
2.34.06	B7895604	November 2006 production
2.33.06	B7895603	October 2006 production
2.32.06	B7895602	1st mass production

Version	Symptom Corrected
02.360:07	*Other change:* *Minor bug correction*
2.35:06	Symptom corrected: The tail end of the image is cut off if the original is scanned in duplex mode or using Original Feed Type/Stamp.
2.34.06	Symptom corrected: SP6016-1 (Original size detection priority) does not work correctly.
2.33.06	Symptom corrected: The machine stalls if it mis-detects the size of the original during a job set for "Original Feed Type/Stamp" and "Mixed Sizes".
2.32.06	1st mass production

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Model: Model AT-C1 ARDF (DF3000)	Date: 24-Dec-10	No.: RB789005

Subject: Cover	Prepared by: M. Kumagai
From: 1st Overseas Tech Support Sec., 1st PQM Dept.	

Classification:	☐ Troubleshooting	☒ Part information	☐ Action required
	☐ Mechanical	☐ Electrical	☐ Service manual revision
	☐ Paper path	☐ Transmit/receive	☐ Retrofit information
	☐ 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	0-3		3	102	

Change: The parts in the table were added.

Reason: To cover the ribs on the base.

Model: AT-C1 ARDF (DF3000)	Date: 14-Apr-11	No.: RB789006

Subject: Parts catalog correction	Prepared by: M. Kumagai
From: 1st Overseas Tech Support Sec., 1st PQM Dept.	

Classification:	☐ Troubleshooting	☒ Part information	☐ Action required
	☐ Mechanical	☐ Electrical	☐ Service manual revision
	☐ Paper path	☐ Transmit/receive	☐ Retrofit 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)
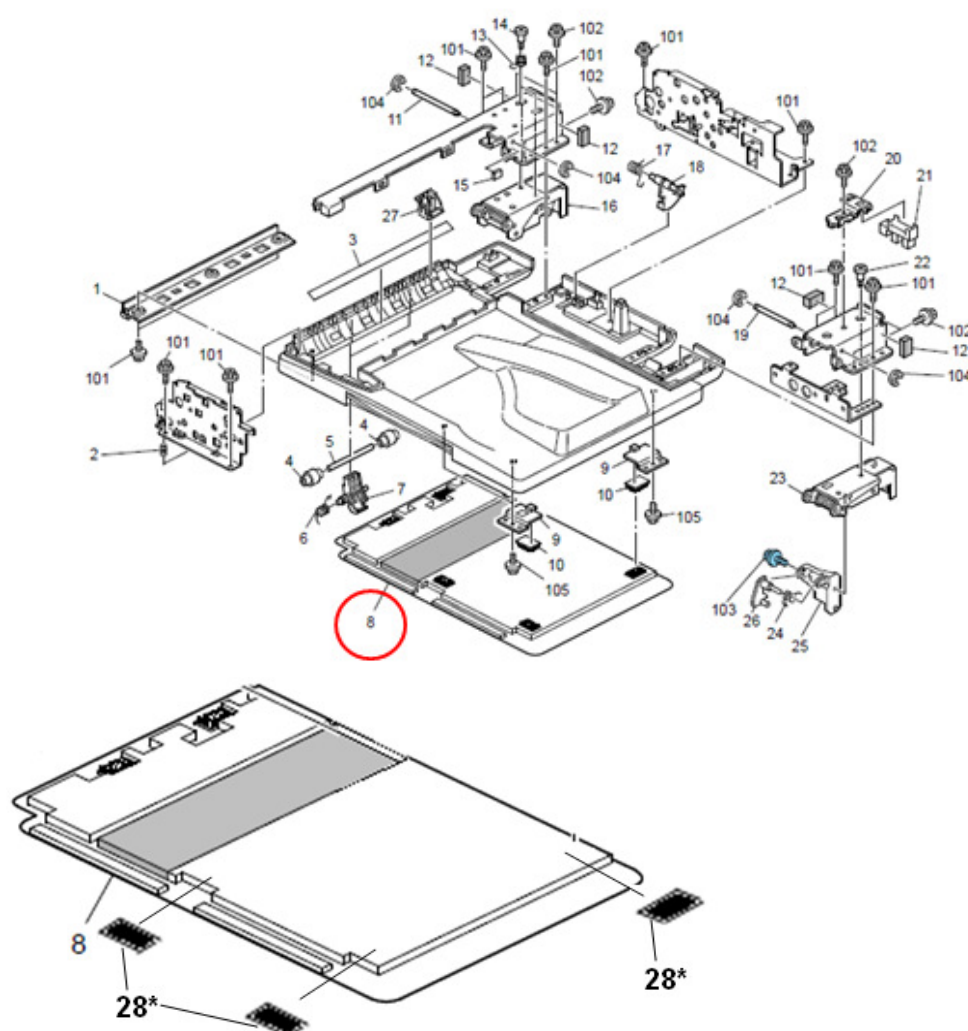
Note: Index 8 (PRESSURE PLATE ASS'Y) does not include index 28* (TAPE - PLATEN SHEET).