PAGE 1 OF 2

ISSUED ON: June 15, '95

Model	DF61 (PYRENEES)	DF61 (PYRENEES)				Serial Number
Modified Article	Parts Catalog					
Reason for Modification	Parts Catalog Correction					
		·			Parts Catalog	
Incorrect P/N	Incorrect Description	Correct P/N	Correct Description	Index N		e
A5482171	Paper Feed Shaft	A5481271	Separation Roller	9	5	

M. Iwasa, Manager Technical Support Department

ISSUED ON: June 15, '95

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
DF61	115/60	USA, Canada	A548-15	
DF61	115/60 220, 240/50	Whole World	A548-17	
DF61	115/60 220, 240/50	Whole World	A548-22	
DF61	220, 240/50	Europe	A548-26	

PAGE 1 OF 2

ISSUED ON: June 15, '95

Model	DF61 (PYRENEES)		Volt/Hz	Date of Modification	Serial Number
				Modification	
Modified Article	Parts Catalog				
Reason for					
Modification	Parts Catalog Correction				
Please correct yo	ur parts catalog as follows:				
15	37: Spring Washer	BD10 x 2 pcs			
New D/N	Description	O'tra bla a d	Parts (Catalog	
New P/N	Description	Q'ty Used	Index No.	Page	
59374158	Spring Washer - BD10	$0 \rightarrow 2$	* 37	13	
			* New Index		
			M. Iwasa, Man Technical Supp	ager port Department	

ISSUED ON: June 15, '95

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
DF61	115/60	USA, Canada	A548-15	
DF61	115/60 220, 240/50	Whole World	A548-17	
DF61	115/60 220, 240/50	Whole World	A548-22	
DF61	220, 240/50	Europe	A548-26	

PAGE 1 OF 1

ISSUED ON: November 30, '95

Model	DF61				Volt/Hz	Dat Modifi	e of cation	Serial Number
Modified Article	Original Sens	sor			No	serial number	cut-in info	ormation.
Reason for Modification	To prevent th	e original sensor feeler from being c	aught					
		otor has been changed as sho ne edge of the sensor.	wn below to preve	ent the o	original sen	sor feeler fr	om	
Old P/N	New P/N	Description	Q'ty Used	Int cha	nge-	Parts C	<u> </u>	
			-	ab	lity	Index No.	Pag	-
AW02 0021	AW02 0075	Photointerruptor	1 → 1	X	0	9	7	
Sensor Feele	er	Sensor						
						sa, Manage cal Support		nont
I	i në teeler ma	ay be caught by the notch at th	ie eage of the sen	sor.	TECHT		Departi	

PAGE 1 OF 3

ISSUED ON: December 31, '95

Model	DF61		Volt/Hz		Z Date of Modification	Serial Number		
Modified Article	Main Con	trol Board, ROM						
Reason for Modification		To reduce the uncopied area when making a copy in the non-standard size original mode.						
Old P/N	New P/N	Description	O'hu Haard	laterale an a bility	Parts Ca	alog		
Old P/N	New P/IN	Description	Q'ty Used	Interchangeability	Index No.	Page		
A548 5520	A548 5530	Main Control Board	$1 \rightarrow 1$	X/O	31	13		
A548 5810	A548 5815	IC - 256K x 8 150NS	$1 \rightarrow 1$	X/O	35	13		

The detected size of originals has been changed as shown in the tables for the above reason.

Detected Siz	ected Size Table L: Lengthwise S: Sideways				
Original Length		Origina	ıl Width		
(Feed Drive)	Equal to or Less than 230mm	230 ~ 263.5 mm	263.5 ~ 288 mm	Equal to or More than 288 mm	
428mm	11" x 17" L	11" x 17" L	11" x 17" L	11" x 17" L	
428 ~ 378mm	11" x 15" L	11" x 15" L	11" x 15" L	11" x 15" L	
378 ~ 353mm	8.5" x 14" L	10" x 14" L	11" x 15" L	11" x 15" L	
353 ~ 327mm	8" x 13" L	10" x 14" L	11" x 15" L	11" x 15" L	
327 ~ 294mm	A4 L	10" x 14" L	11" x 15" L	11" x 15" L	
294 ~ 276mm	8.5" x 11" L	10" x 14" L	11" x 15" L	11" x 15" L	
276 ~ 251mm	8" x 10" L	10" x 14" L	11" x 15" L	11" x 15" L	
251 ~ 207mm	5.5" x 8.5" S	8.5" x 11" S	8.5" x 11" S	A4 S	
Equal to or Less than 207mm	5.5" x 8.5" S	8.5" x 11" S	8.5" x 11" S	A4 S	

Detected Size Table

New

(r							
Original Length	Original Width						
(Feed Drive)	Equal to or Less than 230mm 230 ~ 263.5 mm 263.5 ~ 288 n		263.5 ~ 288 mm	Equal to or More than 288 mm			
416mm	11" x 17" L	11" x 17" L	11" x 17" L	11" x 17" L			
416 ~ 378mm	11" x 15" L	11" x 15" L	11" x 15" L	11" x 15" L			
378 ~ 353mm	8.5" x 14" L	10" x 14" L	11" x 15" L	11" x 15" L			
353 ~ 320mm	8" x 13" L	10" x 14" L	11" x 15" L	11" x 15" L			
320 ~ 294mm	A4 L	10" x 14" L	11" x 15" L	1" x 15" L			
294 ~ 276mm	8.5" x 11" L	10" x 14" L	11" x 15" L	11" x 15" L			
276 ~ 237mm	8" x 10" L	10" x 14" L	11" x 15" L	11" x 15" L			
237 ~ 159mm	5.5" x 8.5" L	8.5" x 11" S	8.5" x 11" S	A4 S			
Equal to or Less than159mm	5.5" x 8.5" S	8.5" x 11" S	8.5" x 11" S	A4 S			

New

ISSUED ON: December 31, '95

Old

Original Length	Original Width						
(Feed Drive)	Equal to or Less than 230mm	230 ~ 263.5 mm	263.5 ~ 288 mm	Equal to or More than 288 mm			
Equal to or More than 417mm	11" x 17" L	11" x 17" L	11" x 17" L	A3 L			
417 ~ 385mm	* 8 KAI L	* 8 KAI L	* 8 KAI L	A3 L			
385 ~ 353mm	B4 L	B4 L	A3 L	A3 L			
353 ~ 327mm	8.5" x 13" L	B4 L	A3 L	A3 L			
327 ~ 294mm	A4 L	B4 L	A3 L	A3 L			
294 ~ 276mm	8.5" x 11" L	B4 L	A3 L	A3 L			
276 ~ 264mm	* 16 KAI L	B4 L	A3 L	A3 L			
264 ~ 254mm	B5 L	B4 L	A3 L	A3 L			
254 ~ 207mm	A5 L	8.5" x 11" S	8.5" x 11" S	A4 S			
207 ~ 191mm	A5 L	* 16 KAI S	* 16 KAI S	A4 S			
191 ~ 179mm	B6 L	B5 S	A4 S	A4 S			
179 ~ 145mm	A5 S	B5 S	A4 S	A4 S			
Equal to or Less than 145mm	B6 S	B5 S	A4 S	A4 S			

	Original Width						
Original Length (Feed Drive)	Equal to or Less than 230mm	230 ~ 263.5 mm	263.5 ~ 288 mm	Equal to or More than 288 mm			
Equal to or More than 417mm	11" x 17" L	11" x 17" L	11" x 17" L	A3 L			
417 ~ 385mm	* 8 KAI L	* 8 KAI L	* 8 KAI L	A3 L			
385 ~ 353mm	B4 L	B4 L	A3 L	A3 L			
353 ~ 320mm	8.5" x 13" L	B4 L	A3 L	A3 L			
320 ~ 294mm	A4 L	B4 L	A3 L	A3 L			
294 ~ 276mm	8.5" x 11" L	B4 L	A3 L	A3 L			
276 ~ 266mm	* 16 KAI L	B4 L	A3 L	A3 L			
266 ~ 237mm	B5 L	B4 L	A3 L	A3 L			
237 ~ 207mm	A5 L	8.5" x 11" S	8.5" x 11" S	A4 S			
207 ~ 191mm	A5 L	* 16 KAI S	* 16 KAI S	A4 S			
191 ~ 167mm	B6 L	B5 S	A4 S	A4 S			
167 ~ 145mm	A5 S	B5 S	A4 S	A4 S			
Equal to or Less than 145mm	B6 S	B5 S	A4 S	A4 S			

* 8 KAI : (267 mm x 390 mm/lengthwise) * 16 KAI : (267 mm x 195 mm/sideways)

* 8 KAI : (267 mm x 390 mm/lengthwise) * 16 KAI : (267 mm x 195 mm/sideways)

M. Iwasa, Manager Technical Support Department

ISSUED ON: December 31, '95

MODEL NAME	V/Hz	DESTINATION	CODE	SERIAL NUMBER
DF61	115/60	USA, Canada	A548-15	2A35060001
DF61	115/60 220, 240/50	Whole World	A548-17	A3765052048
DF61	115/60 220, 240/50	Whole World	A548-22	8785060001
DF61	220, 240/50	Europe	A548-26	3H10650001

PAGE 1 OF 1

ISSUED ON: February 29, '96

Model	DF61				Volt/Hz	Date of Modification	Serial Number			
Modified Article	Original Se	ensor Bracket			No serial number cut-in information					
Reason for Modification	To make th	ne upper guide plate position adjustab	le at the assembly	line	e					
The original ser	nsor bracket	has been separated from the si	de plate as show							
Old P/N	New P/N	Description	Q'ty Used	Inter- change-	Pa Index No.	rts Catalog				
	A548 1127	Original Sensor Bracket	0 → 1	ability	Index NO.	Page				
		1.3 ± 0.3mm	pper Guide Plate	9						
NEW		Separa Roller	Original	Sensor Brack	set					
C	Driginal Sens	or Bracket			wasa, Mana hnical Supp	ger ort Departmen	t			

RIGOR Modification Bulletin R

Reissued: 15-Dec-98 PAGE: 1/1

Model: DF61

Date: 30-Jun-96

No.: 6

MB Correction

The items in bold italics have been corrected or added.

Modified Article: Hinges			Prepared by: M.Kitajima		
From: GTSS Field Ir	nformation Dept				
Reason for	Parts catalog correction	Vendor ch	ange	To meet standards	
Modification:	To facilitate assembly	🗌 To improve	e reliability	()	
	Part standardization	Other			

Old part number	New part number	Description	Qty	Int	Page	Index	Note
A584 1510	A548 0123	Left Hinge	1→1	X/O	7	26	
A548 1520	A548 0124	Right Hinge	1→1	Х/О	11	26	

Note: The interchangeability of these parts is O/O as a set.

Modification Bulletin

PAGE: 1/1

Model: DF61			Date: 15-Mar-97		No: 7
Modified Article: Driven Roller Ass'y			Prepared by: S.	Hizen	
From: QAC 1st Field	d Information Dept.			Checked by: T.	Inoue T. Inoue
Reason for	Parts catalog correction	U Vendo	or cha	ange 🗌 To i	neet standards
Modification:	To facilitate assembly	🗌 To imp	prove	e reliability ()
	Part Standardization	Other			

Old part number	New part number	Description	Qty	Int	Page	Index	Note
A548 1241	A663 1241	Driven Roller Ass'y	1 - 1	O/O	3	12	

The driven roller ass'y has been changed to standardize it with the Document Feeder for the Phoenix MarkII.

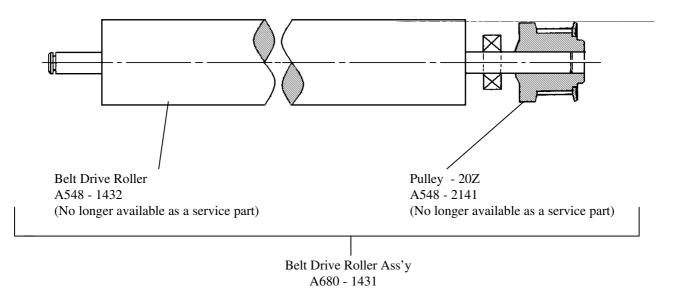
Modification Bulletin

Model: DF61 Date		e: 31-Mar-97	No: 8			
Modified Article: Belt Drive Roller F			Prepared by: S.Hizen			
From: QAC 1st Field	d Information Dept.			Checked by: T.	Inoue	T. Inoue
Reason for	Parts catalog correction	U Vend	lor ch	ange 🗌 To r	neet sta	andards
Modification:	To facilitate assembly	🗌 To in	nprov	e reliability ()	
	Part Standardization	🗌 Othe	r			

Old part number	New part number	Description	Qty	Int	Page	Index	Note
A548-1432 -		Belt Drive Roller	1		9	1	
A548-2141 -		Timing Pulley - 20Z	1		9	13	
	A680-1431	Belt Drive Roller Ass'y	1	X/O	9	1	

The individual part numbers for the belt drive roller and the timing pulley - 20Z are listed in the parts catalog, but the roller shaft is actually press-fit into the pulley on the production line. The pulley - 20Z cannot be installed on the roller shaft in the field.

A part number has been assigned for the belt drive roller assembly instead of for the belt drive roller and the timing pulley.

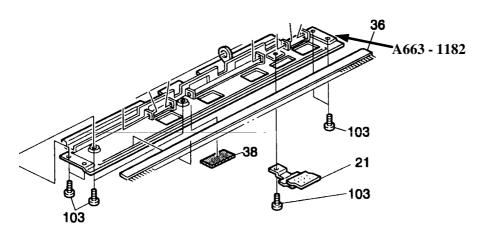


Modification Bulletin

Model: DF61 Da			Date: 15-Apr-97		No: 9
Modified Article: Parts Catalog F			Prepared by: S.Hizen		
From: QAC 1st Field Information Dept.			Checked by: T. Inoue T. Jonove		
Reason for	Parts catalog correction	U Vend	or ch	ange 🗌 To	meet standards
Modification:	To facilitate assembly	🗌 To in	prov	e reliability ()
	Part standardization	Other	r		

Old part number	New part number	Description	Qty	Int	Page	Index	Note
	A663 - 1182	Base Bracket - Original Feed	1		5	40	

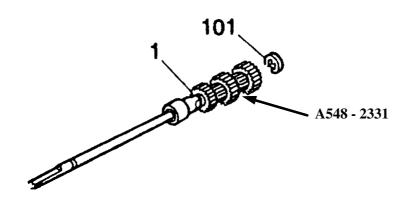
A part number has been assigned for the Base Bracket - Original Feed.



The part number #A548 - 2331 listed on page 5 (Index 1) is for the entire assembly unit. The description of the Index 1 has been corrected as follows.

Incorrect Description	Correct Description	Page	Index
Gear - 23Z	Drive Gear Ass'y	5	1

Note: A part number has not been assigned for the individual part.



Modification Bulletin

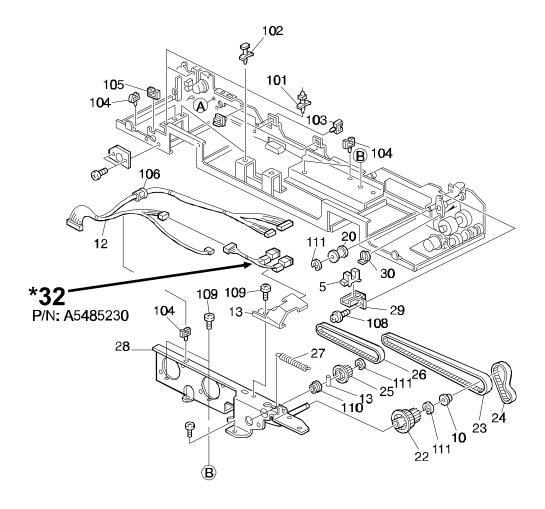
Model: DF61 Date		e: 30-Jun-97	No: 10		
Modified Article: Parts Catalog Correction		Prepared by: S.	Hizen		
From: QAC 1st Field	d Information Dept.				
Reason for	Parts catalog correction	U Venc	lor ch	ange 🗌 To n	neet standards
Modification:	To facilitate assembly	🗌 To in	nprov	e reliability ()
	Part Standardization	🗌 Othe	r		

(No serial number cut-in information)

Page 12

The index number was missing inside the following illustration. Please add the following number as shown below.

New part number	Description	Qty	Page	Index
A548 5230	Indicator Harness	1	12	32

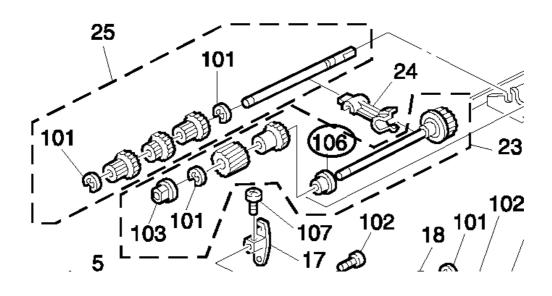


Modification Bulletin

PAGE: 1/1

Model: DF61 Date			e: 31-Aug-97	No: 11	
Modified Article: Ball Bearing			Prepared by: S.Hizen		
From: QAC 1st Field	d Information Dept.				
Reason for	Parts catalog correction	U Venc	lor ch	ange 🗌 To r	meet standards
Modification:	To facilitate assembly	🗌 To in	nprov	e reliability ()
	Part standardization	🗌 Othe	r		

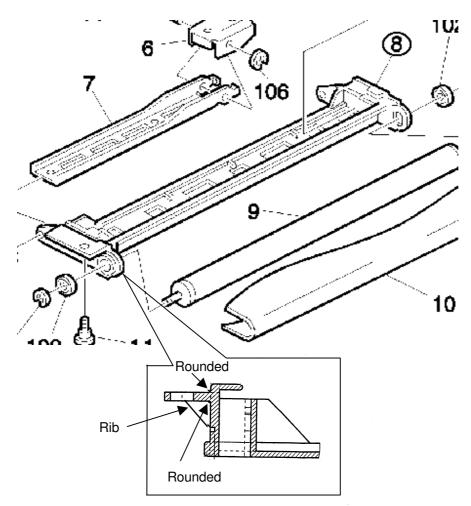
Old part number	New part number	Description	Qty	Int	Page	Index	Note
07403906	A2323564	Ball Bearing – 6x15x5		0/0	7	106	



Modification Bulletin

Model: DF61 Date			e: 31-Aug-97	No: 12	
Modified Article: Transport Stay			Prepared by: S.Hizen		
From: QAC 1st Field	d Information Dept.				
Reason for	Parts catalog correction	Venc	lor ch	ange 🗌 To n	neet standards
Modification: 🗌 To facilitate assembly 🛛 To imp		nprov	e reliability ()	
	Part standardization	Othe	r		

Old part number	New part number	Description	Qty	Int	Page	Index	Note
A5481422	A6631422	Transport Stay	1 - 1	X/O	9	8	



The part of the transport stay which comes in contact with the surface of the transfer belt has been changed from a smooth surface to a rough one to prevent noise.

The part of the stay, shown in the illustration, has been rounded and a rib has been added to prevent breakage due to stress.

Modification Bulletin

PAGE: 2/2

Model: DF61

Date: 31-Aug-97

No: 12

MODEL NAME	V/ Hz	DESTINATIO N	CODE	SERIAL NUMBER
DF61	115/60	USA, Canada	A548- 15	2A3707xxxx
DF61	220, 240/ 50 115/ 60	Whole World	A548- 17	A3767070001
DF61	220, 240/ 50 115/ 60	Whole World	A548- 22	8787070001
DF61	220, 240/ 50	Europe	A548- 26	3H1707xxxx

RIGOH

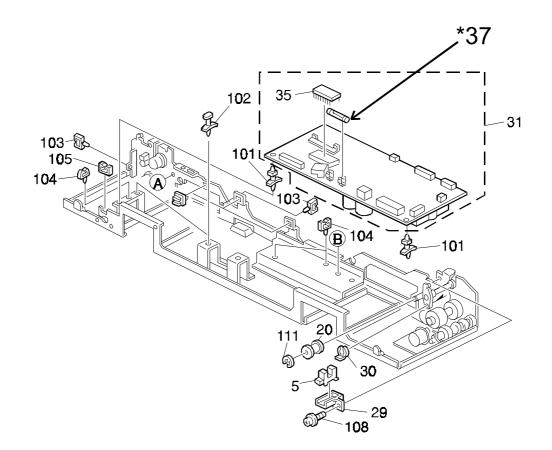
Modification Bulletin

PAGE: 1/1

Model: DF61	Model: DF61 Date			9: 15-Sep-97	No: 13
Modified Article: Parts Catalog Corrction			Prepared by: J.Kasamoto		
From: QAC 1st Field Information Dept.					
Reason for	Parts catalog correction	🗌 Venc	lor ch	ange 🗌 To i	meet standards
Modification:			e reliability ()	
	Part Standardization	🗌 Othe	r		

Please add the following part to your parts catalog.

New part number	Description	Qty	Page	Index
1107 0750	Fuse - 3.15A 250V	1	13	37



RIGOH

Modification Bulletin

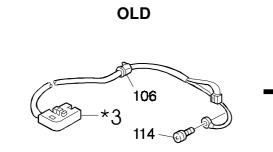
PAGE: 1/1

Model: DF61				9: 15-Nov-97	No: 14
Vodified Article: Parts Catalog			Prepared by: M. Kitajima		
From: QAC Field Inf	ormation Dept.				
Reason for	Parts catalog correction	🗌 Vend	lor ch	ange 🗌 To n	neet standards
Modification:	To facilitate assembly	🗌 To in	nprove	e reliability ()
	Part Standardization	🗌 Othe	r		

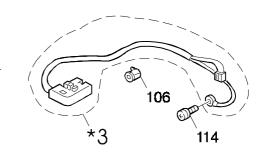
Please correct your parts catalog as follows:

Page 13

Old part number	New part number	Description	Page	Index
A548 5281	A548 5280	Interface Harness	13	3



NEW





Modification Bulletin

MB Correction

Reissue date: **31-May-98**

The items in bold italics have been corrected or added.

Model: DF61 Date			e: 30-Apr-98	No: 15	
Modified Article: Transport Belt			Prepared by: M.Kitajima		
From: QAC Field Inf	ormation Dept.				
Reason for	Parts catalog correction	U Venc	lor ch	ange 🗌 To n	neet standards
Modification:	To facilitate assembly	🛛 To in	nprove	e reliability ()
	Part standardization	🗌 Othe	r		

To reduce the possibility of original jams, the material of the transport belt has been changed. The interchangeability code is O/O.

Old part number	New part number	Description	Qty	Int	Page	Index	Note
A5481481	A5481 48 2	Transport Belt	1-1	O/O	9	10	

RIGOH

Modification Bulletin

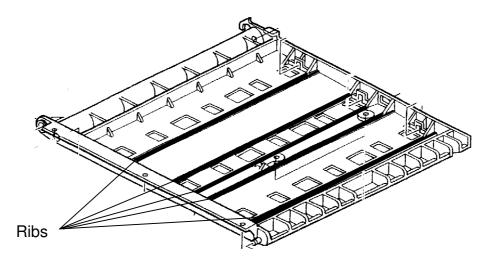
PAGE: 1/2

Model: DF61				e: 30-Apr-98	No: 16
Modified Article: Transport Base Plate			Prepared by: M.Kitajima		
From: QAC Field Information Dept.					
Reason for	Parts catalog correction	U Vend	or cha	ange 🗌 To	meet standards
Modification:			prove	e reliability ()
	Part standardization	Othe	r		

To prevent the transport base plate from being bent, the height of the five ribs on this part has been increased by 15 mm.

If the transport base plate is bent, an original jam may occur as a result of the transport belt stopping.

Old part	New part	Description	Qty	Int	Page	Index	Note
number	number						
A5481412	A6631412	Transport Base Plate	1-1	X/O	9	4	



RIGOH

Modification Bulletin

PAGE: 2/2

Model: DF61

Date: 30-Apr-98

No: 16

MODEL NAME	V/ Hz	DESTINATION	CODE	SERIAL NUMBER
DF61	115/ 60	USA, Canada	A548- 15	Service Parts Only
DF61	115/ 60	Whole World	A548- 17	A3767110001
	220, 240/50			
DF61	115/ 60	Whole World	A548- 22	8788020001
	220, 240/50			
DF61	220, 240/ 50	Europe	A548- 26	Service Parts Only
DF61	115/60	USA, Canada	A548- 55	2A37910001
DF61	115/ 60	Whole World	A548- 56	L0207111397
	220, 240/ 50			
DF61	115/ 60	Whole World	A548- 57	A3767901077
	220, 240/ 50			
DF61	220, 240/ 50	Europe	A548- 62	8787910001
DF61	220, 240/ 50	Europe	A548- 66	3H19170001