

Model: Fresa		Date: 31-May-99	No.: MG024001
Modified Article: Parts Catalog		Prepared by: H. Someya	
From: Technical Service Dept., GTS Division			
Reason for Modification:	<input checked="" type="checkbox"/> Parts catalog correction <input type="checkbox"/> To facilitate assembly <input type="checkbox"/> Part standardization	<input type="checkbox"/> Vendor change <input type="checkbox"/> To improve reliability <input type="checkbox"/> Other	<input type="checkbox"/> To meet standards (      )

Please correct your parts catalog as follows.

Old part number	New part number	Description	Qty	Int	Page	Index	Note
G0241550	G0241501	Front Cover			3	15	
G0241548	G0241551	Decal – Paper			3	18	
G0245313	G0245330	Printer Control Board			35	10	
G0241548	G0241551	Decal – Paper			63	4	
	G0241554	Brand Name Seal – Win RIC			63	14	*1
	G0296845	Decal - Aficio			63	15	*2
	G0241552	Decal - OHP			63	16	*3

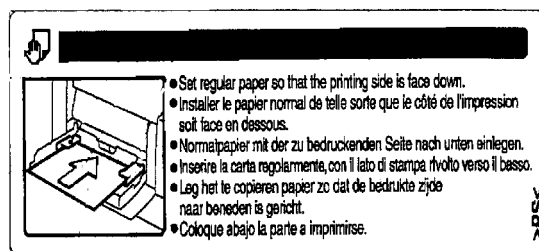
\* 1,2,3: New Index



\*1



\*2



\*3

Reissued: 15-Aug-99

Model: Fresa	Date: 31-May-99	No.: MG024002a
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## MB Correction

The items in bold italics have been corrected or added.

Modified Article: Parts Catalog		Prepared by: Y. Tamaoka	
From: Technical Service Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction <input type="checkbox"/> To facilitate assembly <input type="checkbox"/> Part standardization	<input type="checkbox"/> Vendor change <input type="checkbox"/> To improve reliability <input checked="" type="checkbox"/> Other	<input type="checkbox"/> To meet standards ( )

Although the Fresa parts catalog is based on the Fresa Win model, it may also be used for reference regarding the PS model as well. This is due to the fact that nearly all parts are identical, with the exceptions detailed below:

Win part number	PS part number	Description	Qty	Int	Page	Index	Note
G0243282	G0243382	By-pass Feed Table Assy - PS	1		3	1	
G0243292	G0243392	Decal - Paper Size - PS	1		3	6	
G0245613	G0245611	Operation Panel Assy - PS NA	1		3	17	
G0245614	G0245612	Operation Panel Assy - PS EU	1		3	17	
H5164095		Decal - Energystar	0		3	19	
G0241524	G0241514	Left Cover - PS	1		5	4	
G8001523		IC Card Cover	0		5	5	
G9083186	G0243093	Decal - Paper Size Dial - PS NA	1		13	1	
G9083186	G0243096	Decal - Paper Size Dial - PS EU	1		13	1	
G9083184	G0243091	Paper Size Dial Assy - PS NA	1		13	17	
G9083184	G0243094	Paper Size Dial Assy - PS EU	1		13	17	
G0241429		Control Board Cover	0		35	4	
G0201392		Screw - M3x8	0		35	5	
G8001175		Board Cover	0		35	6	
G0241424		Right Shielding Plate	0		35	7	
G0245330		Printer Control Board	0		35	10	
G0241478		IC Card Support Plate	0		35	11	
G0241427		Left Shielding Plate	0		35	12	
	<b>G0245320</b>	<b>Printer Control Board - PS</b>	<b>0</b>		<b>35</b>	<b>51</b>	<b>*3</b>
	<b>G0245321</b>	<b>Controller-PS w/o ROM RAM</b>	<b>1</b>		<b>35</b>	<b>51</b>	<b>*3</b>
	<b>G0245323</b>	<b>FLASH DIMM-PS</b>	<b>1</b>		<b>35</b>	<b>51</b>	<b>*3</b>
	<b>G0245324</b>	<b>SDRAM-PS</b>	<b>1</b>		<b>35</b>	<b>51</b>	<b>*3</b>
	G0241485	Connector Cover - PS	1		35	52	*1
	G0241495	Controller Board Bracket - PS	1		35	53	*1
	G0241496	Controller Board Angle - PS	1		35	54	*1
	G0241487	Board Cover - PS	1		35	55	*1
	G0241499	Control Board Cover - PS	1		35	56	*1
	<b>G0241453</b>	<b>Ground Plate Stay Rear Lower</b>	<b>1</b>			<b>57</b>	<b>*1,4</b>
	<b>G0241455</b>	<b>Gasket 337</b>	<b>2</b>			<b>58</b>	<b>*1,4</b>
	<b>G0241456</b>	<b>Gasket 186</b>	<b>2</b>			<b>59</b>	<b>*1,4</b>
	<b>G0241458</b>	<b>Lock Connector-PS</b>	<b>1</b>			<b>60</b>	<b>*1,4</b>
	<b>G0241459</b>	<b>Screw Lock Inch-PS</b>	<b>2</b>			<b>61</b>	<b>*1,4</b>
	<b>G0241463</b>	<b>Gasket 20</b>	<b>2</b>			<b>62</b>	<b>*1,4</b>
	<b>G0241464</b>	<b>Gasket 30</b>	<b>1</b>			<b>63</b>	<b>*1,4</b>
	<b>G0241467</b>	<b>Tape GND</b>	<b>1</b>			<b>64</b>	<b>*1,4</b>
	03530060W	Philips Pan Head Screw - M3x6			35	151	*1
	04513006B	Tapping Screw - M3x6			35	152	*1

**Reissued: 15-Aug-99**

Model: Fresa	Date: 31-May-99	No.: MG024002a
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Win part number	PS part number	Description	Qty	Int	Page	Index	Note
G0245330	G0245320	Printer Control Board - PS	1		61	*	
xxxxxxxx		All parts listed on page 61 except Printer Control Board	0		61	All	
G0243292	G0243392	Decal - Paper Size - PS	1		63	9	
H5164095		Decal - Energystar	0		63	10	
G9083186	G0243093	Decal - Paper Size Dial - PS NA	1		63	12	
G9083186	G0243096	Decal - Paper Size Dial - PS EU	1		63	12	
G0248607	G0248637	Printer Reference - PS NA	1		63	13	
G0248650	G0248651	Printer Reference - PS SVN	1		63	13	
G0248697	G0248652	Printer Reference - PS GES	1		63	13	
	G0248667	Users Guide - PS	1		63	13	
	G0248647	Getting Started - PS	1		63	13	
	G5448637	Decal – Controller Manual - RIC	1		63	*	
	G5448651	Decal – Controller Manual - SVN	1		63	*	
	G5448652	Decal – Controller Manual - GES	1		63	*	
G0241554	G0241556	Brand Name Seal - PS RIC	1		63	14	
G5336600	G5446600	Brand Name Seal - PS SVN	1		63	14	
G5336610	G5446610	Brand Name Seal - PS GES	1		63	14	
	G0246830	Decal - Fiery Driven	1		63	51	*2
G0109350		Loopback Connector – P-RS3CNT	0		65	3	
G0219350		Loopback Connector – Parallel	0		65	3	

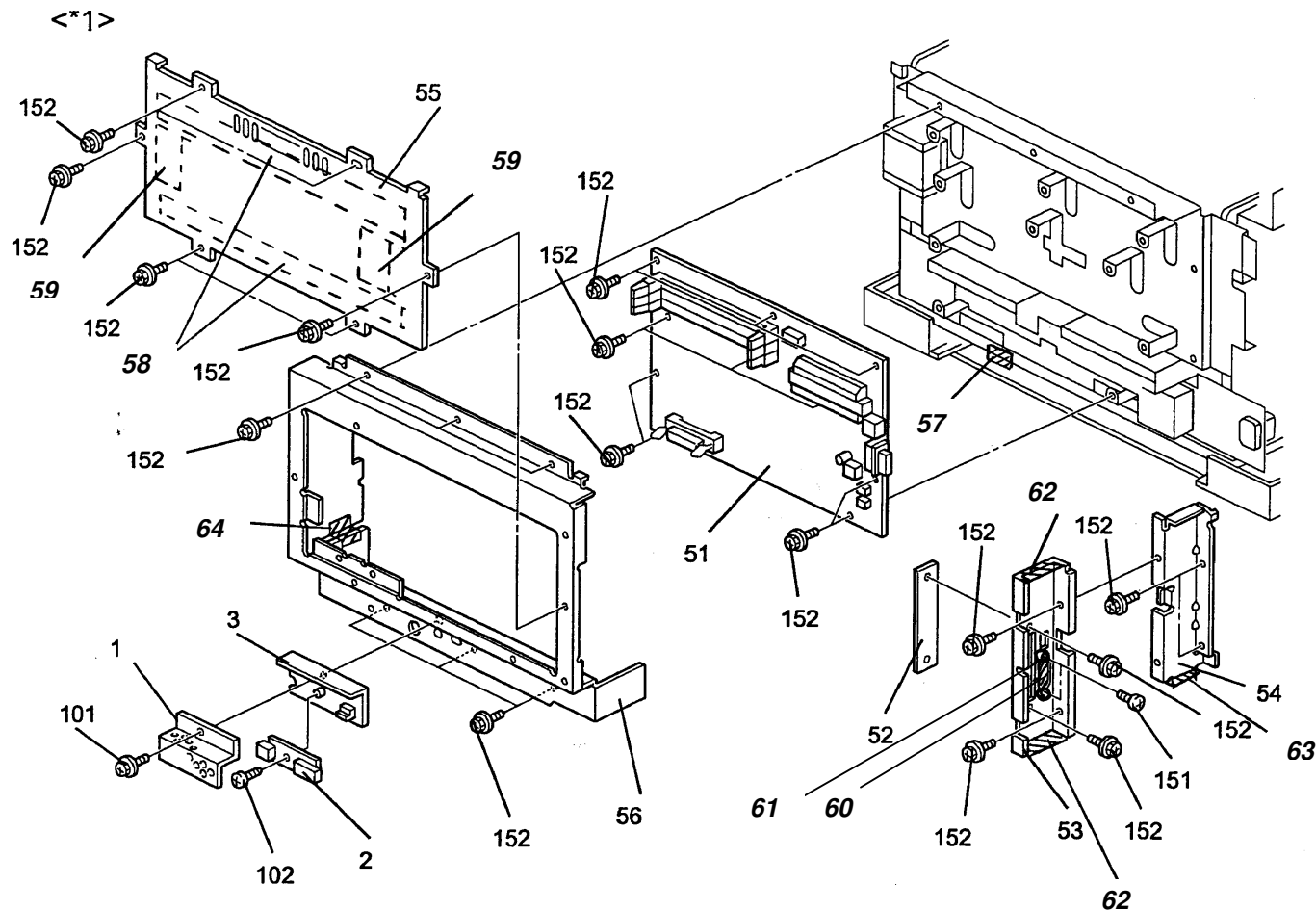
\*1, 2: New Index

**Reissued: 15-Aug-99**

Model: Fresa

Date: 31-May-99

No.: MG024002a



**Note: \*3**  
**Refer to MG024003**

**Note: \*4**  
*These parts were added to improve EFI capability from the first FresaPS production.*

***These parts were added to improve EFI capability from the first FresaPS production.***

Model: Fresa		Date: 15-Aug-99	No.: MG024003
Modified Article: Controller board-PS		Prepared by: Y. Tamaoka	
From: Technical Service Dept., GTS Division			
Reason for Modification:	<input checked="" type="checkbox"/> Parts catalog correction	<input type="checkbox"/> Vendor change	<input type="checkbox"/> To meet standards (      )
	<input type="checkbox"/> To facilitate assembly	<input type="checkbox"/> To improve reliability	
	<input type="checkbox"/> Part standardization	<input type="checkbox"/> Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0245320			0		MB	51	1
	G0245321	Controller-PS w/o ROM RAM	1		MG024002		2
	G0245323	FLASH DIMM-PS	1				2
	G0245324	SDRAM-PS	1				2

Note 1:  
G0245320 is not available. This assembled unit is replaced with the individual components.

Note 2:  
The "RMA" is applicable for these components.

Model: Fresa		Date: 15-Aug-99	No.: MG024004
Modified Article: Harness		Prepared by: Y. Tamaoka	
From: Technical Service Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction <input type="checkbox"/> To facilitate assembly <input type="checkbox"/> Part standardization	<input type="checkbox"/> Vendor change <input type="checkbox"/> To improve reliability <input type="checkbox"/> Other	<input checked="" type="checkbox"/> To meet standards (EMI)

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0245114	G0245121	Harness Fusing	1	X/O	39	10	1
G0245118	G0245106	Harness Toner Sensor Connection	1	X/O	43	6	1
G0245130	G0245105	Harness Main Input Right	1	X/O	37	13	1
G0245132	G0245104	Harness Main Input	1	X/O	37	12	1

Note 1:

For Fresa PS (G024-17, 27) only as EMI improvement from the first production.

Model: Fresa		Date: 23-Mar-00	No.: MG024005
Modified Article: Bushing		Prepared by: Y. Tamaoka	
From: Technical Services Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction <input checked="" type="checkbox"/> To facilitate assembly <input type="checkbox"/> Part standardization	<input type="checkbox"/> Vendor change <input type="checkbox"/> To improve reliability <input type="checkbox"/> Other	<input type="checkbox"/> To meet standards (       )

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
11060459	G0241473	Bushing - 20.2	2	O/O	7	107	

Model: Fresa		Date: 23-Mar-00	No.: MG024006
Modified Article: Spring Plate Seal		Prepared by: Y. Tamaoka	
From: Technical Services Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction	<input type="checkbox"/> Vendor change	<input type="checkbox"/> To meet standards (      )
	<input checked="" type="checkbox"/> To facilitate assembly	<input type="checkbox"/> To improve reliability	
	<input type="checkbox"/> Part standardization	<input type="checkbox"/> Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0243084	-	Spring Plate Seal	1 - 0		13	16	



Model: Fresa		Date: 23-Mar-00	No.: MG024007
Modified Article: Seal		Prepared by: Y. Tamaoka	
From: Technical Services Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction <input type="checkbox"/> To facilitate assembly <input type="checkbox"/> Part standardization	<input type="checkbox"/> Vendor change <input checked="" type="checkbox"/> To improve reliability <input type="checkbox"/> Other	<input type="checkbox"/> To meet standards (      )

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0243724	-	Seal - 7x15x15	1 - 0		43	5	

To prevent horizontal white lines.

This modification was applied from December 1999 production.

Model: Fresa		Date: 23-Mar-00	No.: MG024008
Modified Article: Retainer		Prepared by: Y. Tamaoka	
From: Technical Services Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction <input checked="" type="checkbox"/> To facilitate assembly <input type="checkbox"/> Part standardization	<input type="checkbox"/> Vendor change <input type="checkbox"/> To improve reliability <input type="checkbox"/> Other	<input type="checkbox"/> To meet standards (      )

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0241458		Lock Connector - PS	1 - 0			60	1
G0241459		Screw Lock Inch - PS	1 - 0			61	1
	G0241457	Retainer - PS	0 - 1				

Note 1

Related MB : MG024002a

Model: Fresa		Date: 23-Mar-00	No.: MG024009
Modified Article: Friction Pad		Prepared by: Y. Tamaoka	
From: Technical Services Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction	<input type="checkbox"/> Vendor change	<input type="checkbox"/> To meet standards (      )
	<input type="checkbox"/> To facilitate assembly	<input checked="" type="checkbox"/> To improve reliability	
	<input type="checkbox"/> Part standardization	<input type="checkbox"/> Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G8003140	G0302575	Friction Pad	1	X/O	13	7	

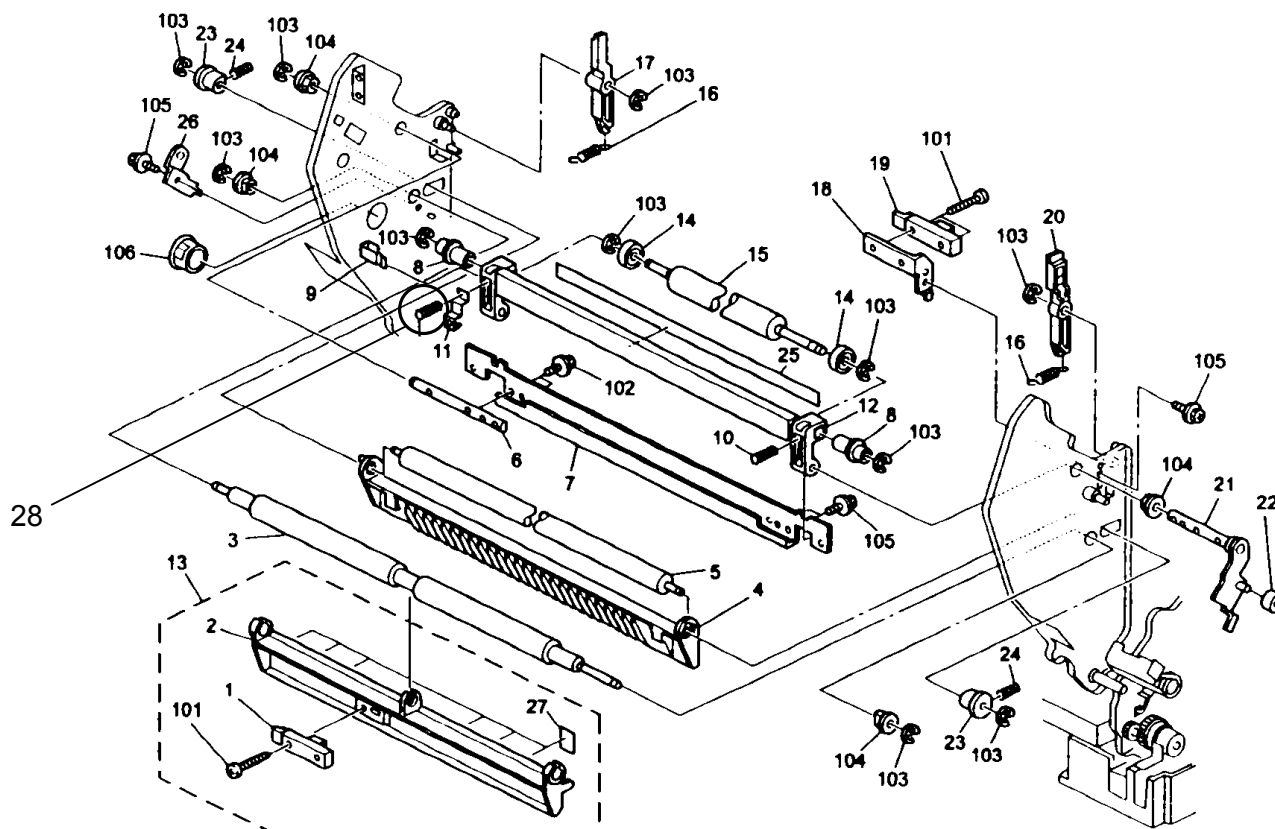
To prevent friction noise at paper feeding.  
This modification was applied from January 2000 production.

Model: Fresa		Date: 24-Mar-00	No.: MG024010
Modified Article: Pressure Spring		Prepared by: Y. Tamaoka	
From: Technical Services Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction	<input type="checkbox"/> Vendor change	<input type="checkbox"/> To meet standards ( )
	<input type="checkbox"/> To facilitate assembly	<input checked="" type="checkbox"/> To improve reliability	
	<input type="checkbox"/> Part standardization	<input type="checkbox"/> Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0243672		Pressure Spring	2		9	10	
	G0243672	Pressure Spring	1				
	G0473672	Pressure Spring - Left	1		9	28	1

To improve secondary transfer.  
This modification was applied from March 2000 production.

## Note 1



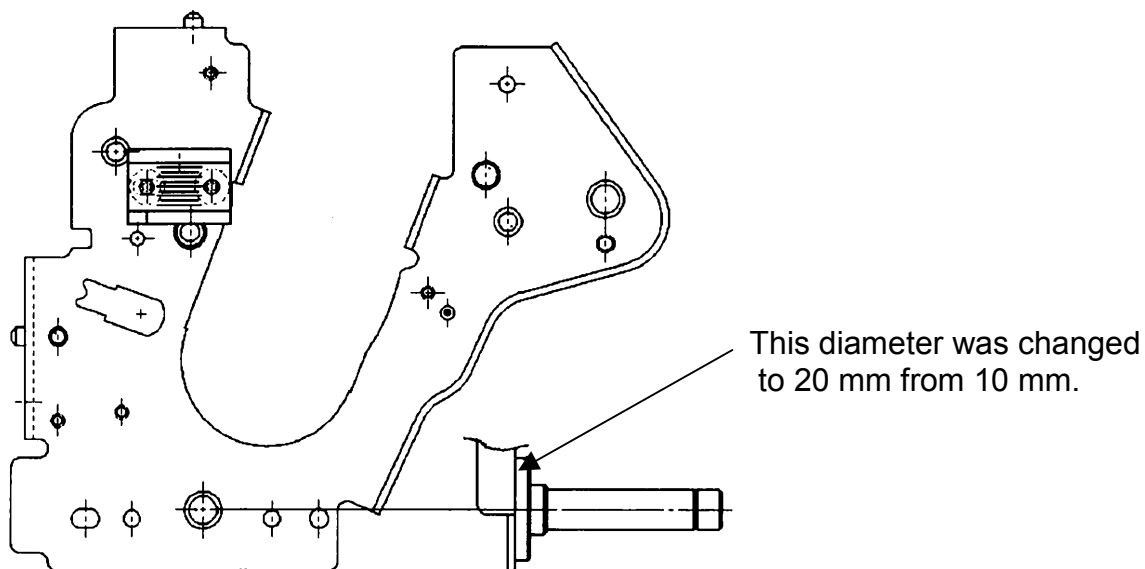
Only the left spring is modified.

Model: Fresa		Date: 26-Apr-00	No.: MG024011
Modified Article: Fusing Unit Right Side Plate		Prepared by: Y. Tamaoka	
From: Technical Services Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction	<input type="checkbox"/> Vendor change	<input type="checkbox"/> To meet standards (      )
	<input type="checkbox"/> To facilitate assembly	<input checked="" type="checkbox"/> To improve reliability	
	<input type="checkbox"/> Part standardization	<input type="checkbox"/> Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0244614	G0244616	Right side plate	1	X/O	27	23	1

## Note 1

The diameter of the base of the driving gear shaft was changed to prevent the shaft from being bent when removing jammed paper from the fusing unit.  
This modification was applied to production from September '99.



Reissued: 24-Aug-00

Model: Fresa	Date: 09-Jun-00	No.: MG024012a
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## MB Correction

The items in bold italics have been corrected or added.

Modified Article: Front lower cover		Prepared by: Y. Tamaoka	
From: Technical Services Dept., GTS Division			
Reason for Modification:	<input checked="" type="checkbox"/> Parts catalog correction	<input type="checkbox"/> Vendor change	<input type="checkbox"/> To meet standards ( )
	<input type="checkbox"/> To facilitate assembly	<input type="checkbox"/> To improve reliability	
	<input type="checkbox"/> Part standardization	<input type="checkbox"/> Other	

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0243336	-	Front Lower Cover Ass'y	1 - 0		3	20	1
G0243344		Snap Ring 4mm			3	21	2

### Note1:

This part consists of the following parts, which are individually available as spare parts.  
The individual parts need to be ordered when replacing the front lower cover ass'y.

G0243336	G0243337	G0246830	G0296845	H5164095
	Front lower cover	DECAL - FIERY DRIVEN	DECAL - MODEL NAME (Aficio)	DECAL - ENERGystar
G024-17	✓	✓	✓	
G024-27	✓	✓	✓	
G024-57	✓			✓
G024-67	✓		✓	✓

### Note2:

The description is corrected.

Model: Fresa		Date: 15-Jan-01	No.: MG024013
Modified Article: Charge Corona Unit		Prepared by: Y. Tamaoka	
From: Technical Service Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction <input type="checkbox"/> To facilitate assembly <input type="checkbox"/> Part standardization	<input type="checkbox"/> Vendor change <input type="checkbox"/> To improve reliability <input checked="" type="checkbox"/> Other	<input type="checkbox"/> To meet standards (      )

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	G0473580	Charge Corona Ass'y	1				1

**Note1**

The charge corona unit is provided as a consumable, but this unit may be replaced by service technicians if vertical streaks occur on printed images and the streaks cannot be removed by corona unit cleaning. Therefore, the unit has been registered as a service part.

The above part is exactly the same as the Charger Unit Type 306 for G047/G048 models and the charge corona unit contained in the Waste Toner Bottle Type 305 for G024 models.

Model: Fresa		Date: 25-Jan-02	No.: MG024014
Modified Article: Cleaning Blade Fusing Unit		Prepared by: Y.Tamaoka	
From: Technical Service Dept., GTS Division			
Reason for Modification:	<input type="checkbox"/> Parts catalog correction <input type="checkbox"/> To facilitate assembly <input type="checkbox"/> Part standardization	<input type="checkbox"/> Vendor change <input checked="" type="checkbox"/> To improve reliability <input type="checkbox"/> Other	<input type="checkbox"/> To meet standards (      )

To increase reliability, the Cleaning Blade was modified from December 2000 production.

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
G0244764	G0474763	Cleaning Blade	1	X/O	23	10	



Model: Fresa		Date: 22-Dec-05	No.: MG024015
Modified Article: Fusing Unit		Prepared by: H.Taguchi	
From: 1st Tech. Support Sec. Service Support Dept.			
Reason for Modification:	<input checked="" type="checkbox"/> Parts catalog correction <input type="checkbox"/> Vendor change <input type="checkbox"/> Other <input type="checkbox"/> To facilitate assembly <input type="checkbox"/> To improve reliability <input type="checkbox"/> To meet standards <input type="checkbox"/> Part standardization <input type="checkbox"/> Product Safety    (      )		

Please apply the following correction to your Parts Catalogs:

Old part number	New part number	Description	Q'ty	Int	Page	Index	Note
	G0244762	<b>Idle Gear – 30Z</b>	1		27	29	



## Part Change Information List

Date: January 31, 2012

Model	Code	PCIL Nr.	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref. Nr.	ECN Nr.
Fresa	G024	201201		H5164095		DECAL - ENERGYSTAR	1	0			39	19					V1103096	
Fresa	G047	201201		H5164095		DECAL - ENERGYSTAR	1	0			63	10					V1103096	
											91	20						
											89	22						

Model	Code	PCIL Number	PCIL Correction	Old part number	New part number	Description	Old Q'ty	New Q'ty	Int	3DPC	Page	Index	Set	Set Int	RTB	Note	Ref Number	ECN Number
FRESA D+	G048	201901		AW020098	AW020179	PAPER FEED SENSOR	2	2	X/O	N	38	23					V1200119	