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1		19
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2		25
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		34
		37
		37
		40
MP		45
		47
		49
		52
3		55
		55
		56
		57
		60
		61
WINDOWS		64



		73
		74
HEXA DUMP		76
4		
		81
		82
		84
		84
		85
5		
		93
		95
가		97
	가	99
MP	가	101
	가	103
	가	105
	가	107
가		109
		113
		115
		119
		122
ML-8500W		127
ML-8500W... FAQ		131



ML-8500W

ML-8500W

ML-8500W

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가

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ML-8500W

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2

ML-8500W

3

, WINDOWS

ML-8500W

4

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ML-8500W

ML-8500W

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ML-8500W

3가

	
	
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LASER(Laser Diode)

LASER

.(LASER
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30

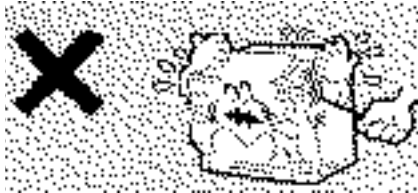
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110V

220V

가

가

가 가

19Kg . (

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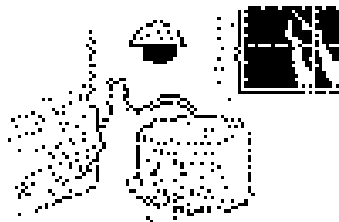
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(UPS)

16



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ML-8500W



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26

600DPI,

1500DPI (SRT)

, WINDOWS

KSC5843, KSC5895, KSSM, QNIX, PCL5e, HP7475A, Calcomp
WINDOWS

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(AES-Auto Emulation Switching)

(AIS-Auto Interface Switching)

Outline Font ,
.

A3 CAD
OHP Film 가 .

, ,
50% 300% 1% , 가가 , 250 가
가 .

가
.

가 , FLASH ROM 가
.



ML-8500W

	26PPM, 15IPM(A4 L)
	+ Electrophotography
	1500DP(SRT&SGT)
	600x600DPI
	32MB, 128MB
CPU	IDT79RV4640,200MHz
	80
	11
EMULATION	PCL5e,KSC5843,KSC5895,KSSM, Q N I X ,OCR ,HEXADUMP , HPGL/2,Calcomp,HP7475A
	(AES-AutoEmulationSwitching) (AIS-AutoInterfaceSwitching)
	Bar Code,OCR-B
	Form Overlay
	Z O O M (50% 300% 1%)
	OutlineFont
	35 , 10 , 2
	A3
	A3,A4,A5,B4,B5, , OHPFilm
	:250 1 ,MP 100
	:250 ,500 ,
	250 (FACEDOWN)
	2, 1
	(Ethernet10/100baseTX)
	(14,000
	23010V,60±1Hz, 650W, 45W
	55dB , 40dB
	520x495(566)x393mm
	19.5Kg(,)
	2.3Kg()
	2Kg()



MP		A3: 297x420mm A4: 210x297mm A5: 148x210mm B4: 257x364mm B5: 182x257mm	64 ~ 81 g/
		A4: 210x297mm B4: 257x364	PPC 가
		A3: 297x420mm A4: 210x297mm A5: 148x210mm B4: 257x364mm B5: 182x257mm	64 ~ 128 g/
		137 x 86 mm	157g/m ²
		225 x 16 mm	157g/m ²
	OHP Film	A4: 210x297mm	PPC
			0.1 ± 0.025 mm
		A4: 210x297mm B4: 257x364	PPC 가
		A3: 297x420mm A4: 210x297mm A5: 148x210mm B4: 257x364mm B5: 182x257mm	64 ~ 81 g/

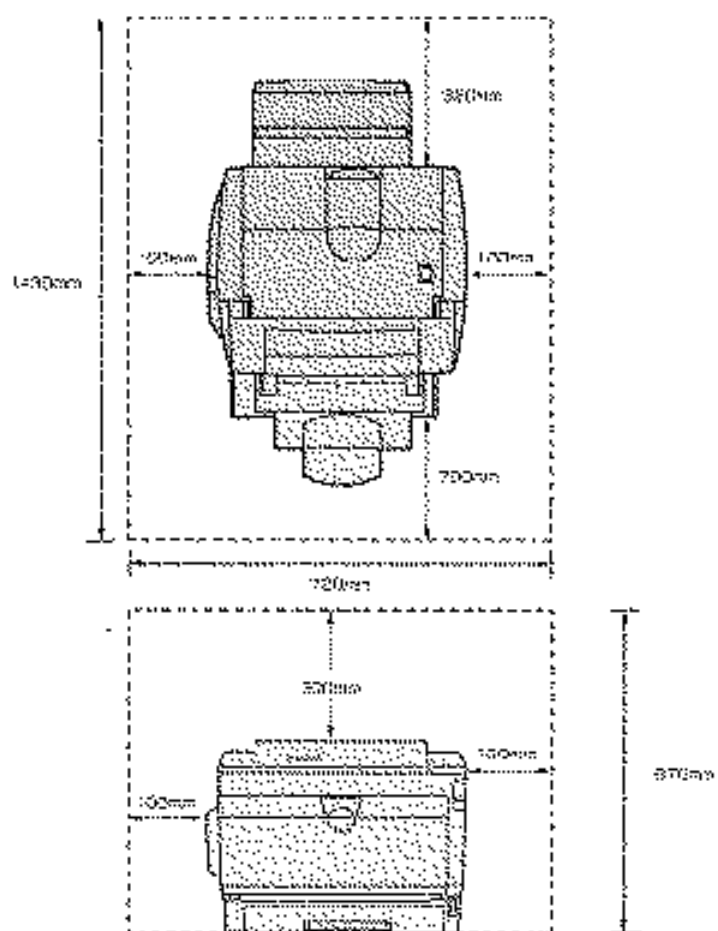


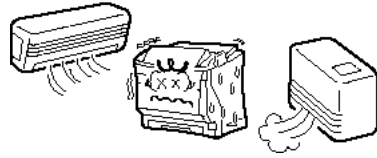
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ML-8500W

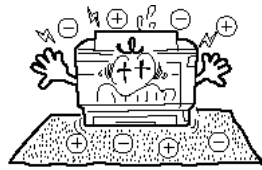


ML-8500W

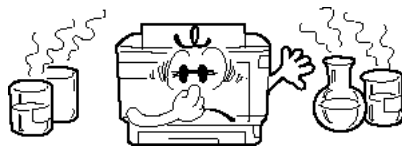




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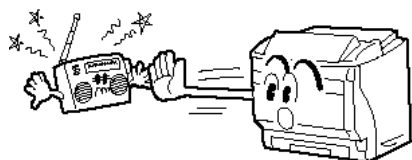
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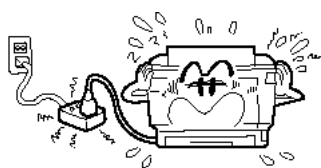


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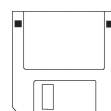
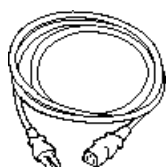
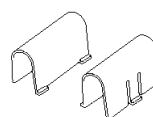
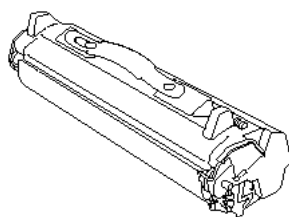
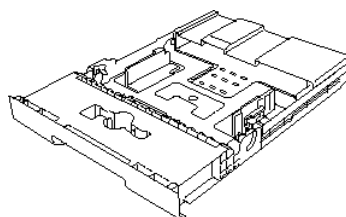
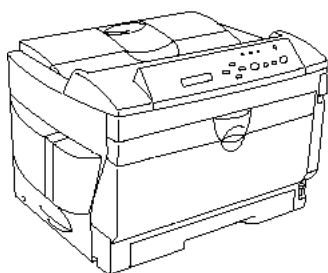


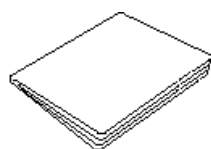
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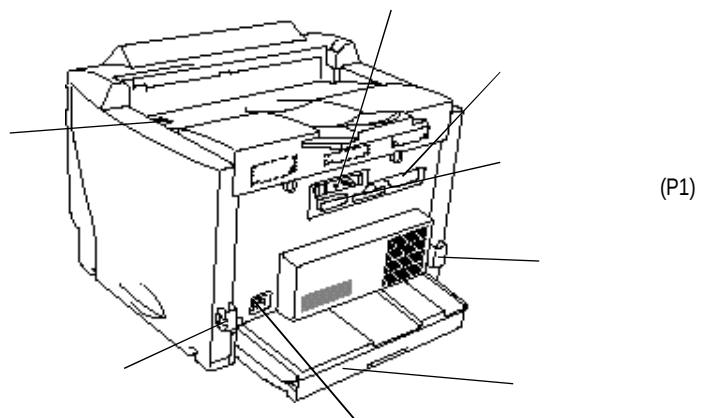
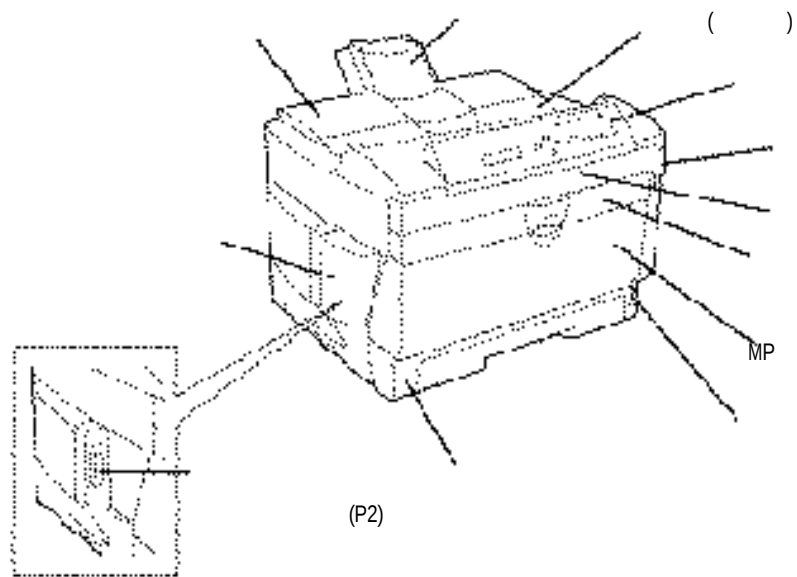
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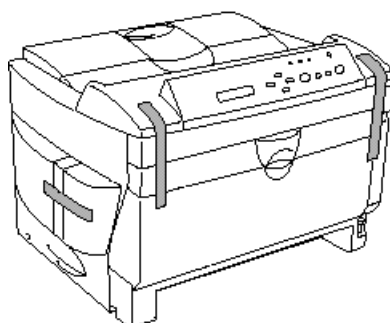




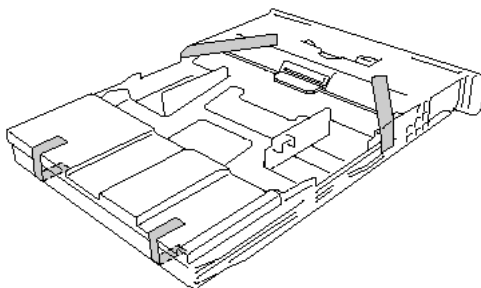


ML-8500W

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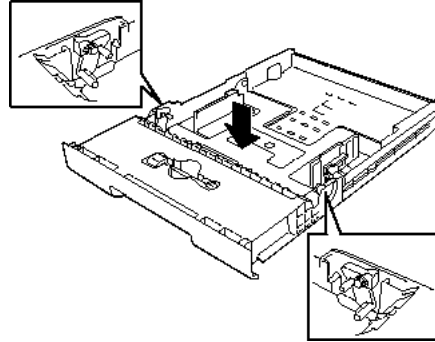


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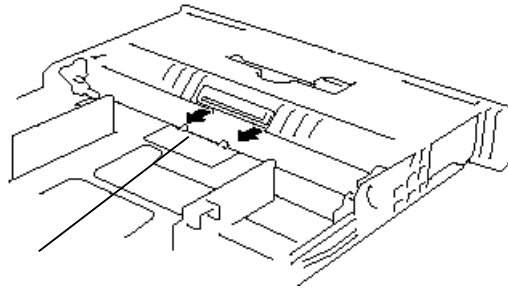


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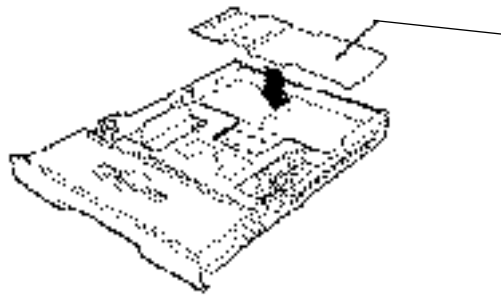
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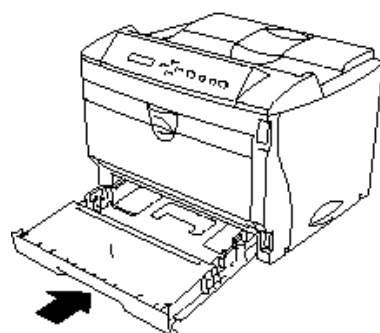
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OPC
가

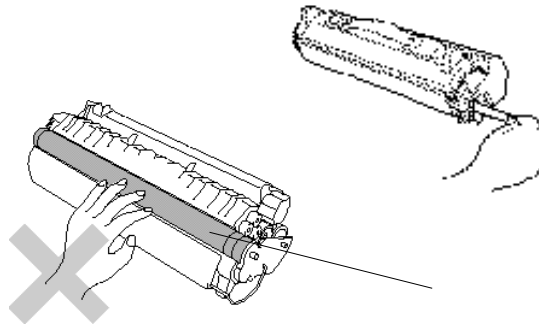


ML-8500W

"WRONG CARTRIDGE" 가

1

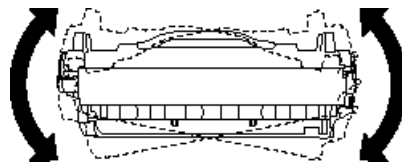
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2

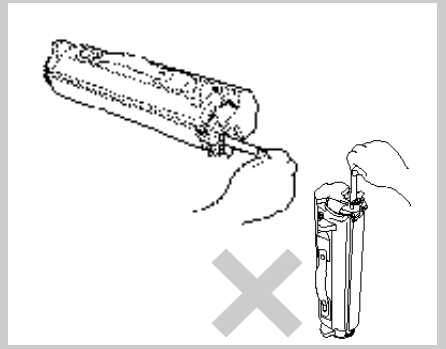
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10



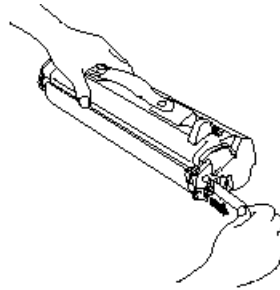


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3

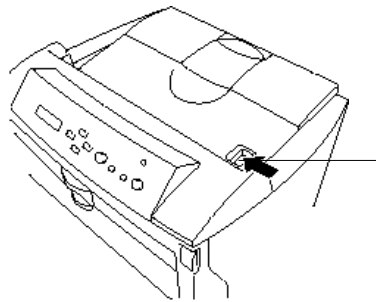
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60cm 가

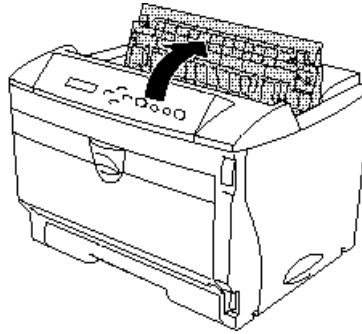
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4



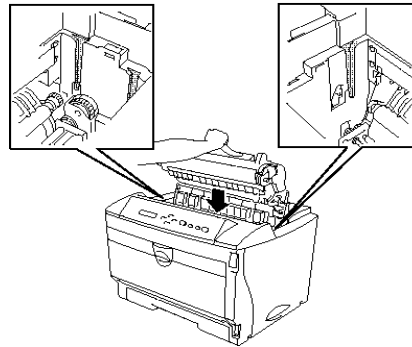
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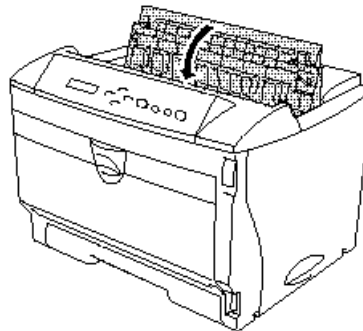
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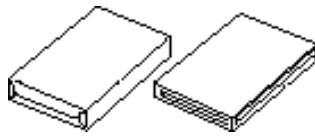
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ML-8500W



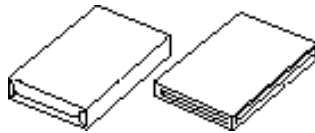
가 가



가 가
81.4g/m²
A3, A4, A5, B4, B5

64-

MP



가 가
A3, A4, A5, B4, B5

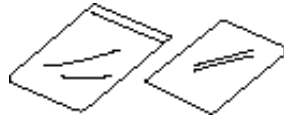
64-128g/m²

MP



MP

OHP

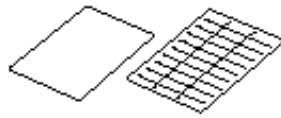


PPC

0.1mm ± 0.025mm

A4

MP



가

A4

B4

MP



- , OHP 가
-
- OHP



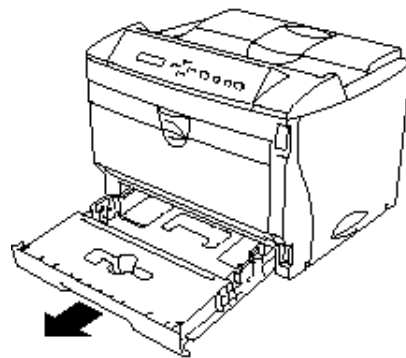
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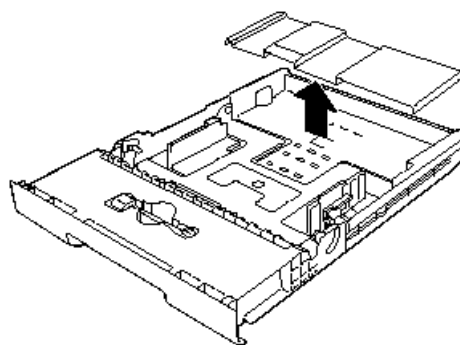
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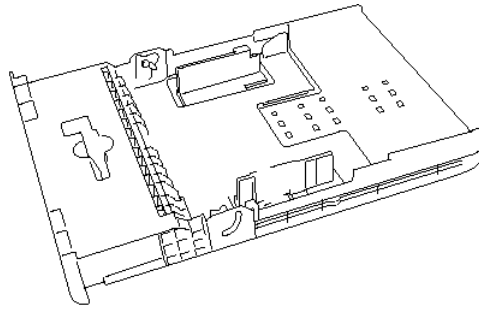


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4

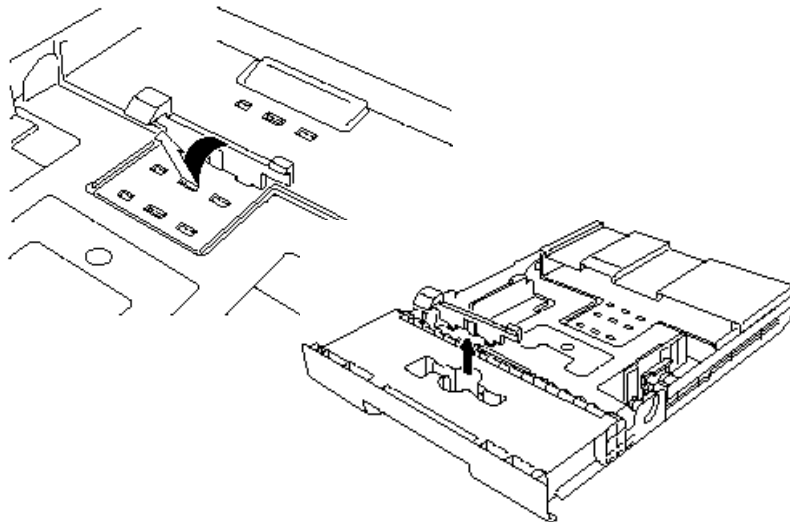
End Guide

가 B4 A3

End Guide

End Guide

End Guide



5



가

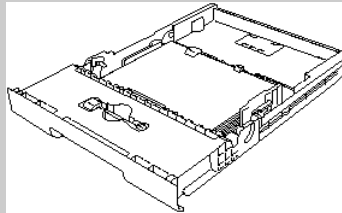
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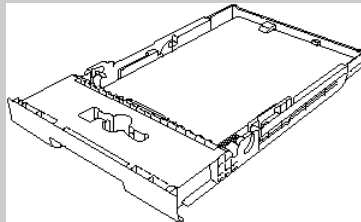


B5, A5

가

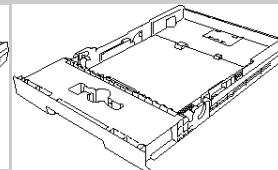
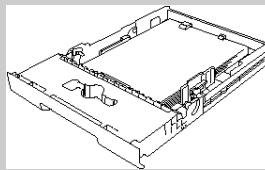


A3, B4



A4

가

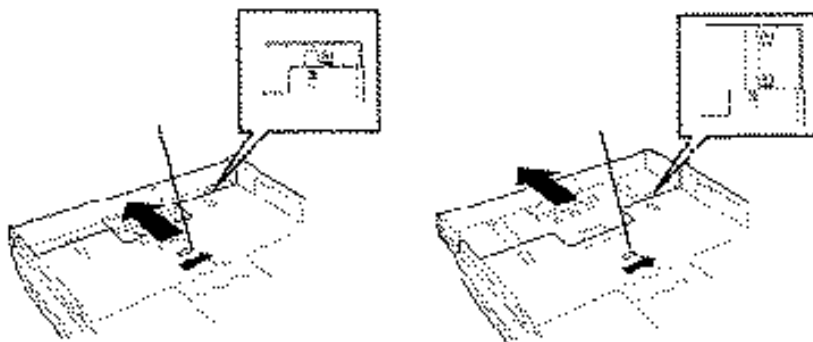


A4

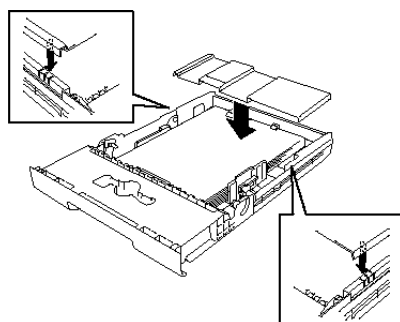
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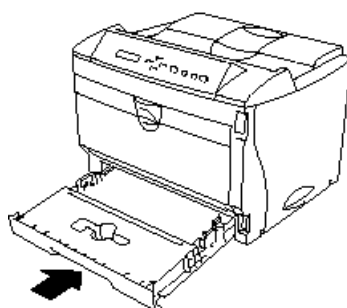
A3 B4



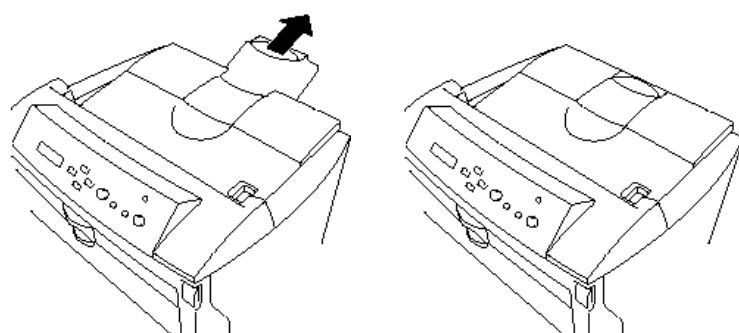
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8 A3 B4



MP

1 MP

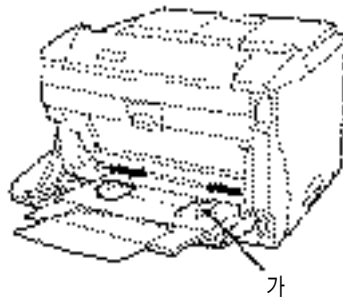
MP



2

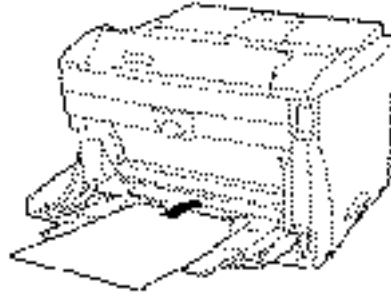


3 가



4

MP



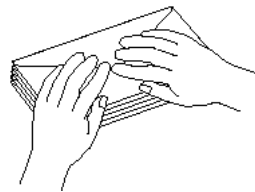
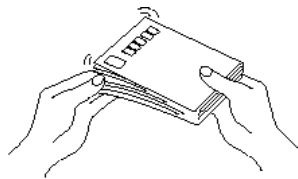
(Portrait)



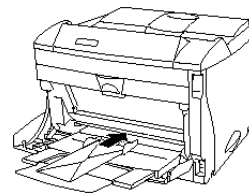
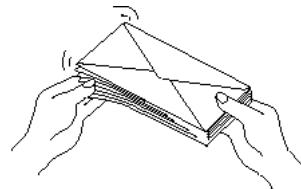
가

가

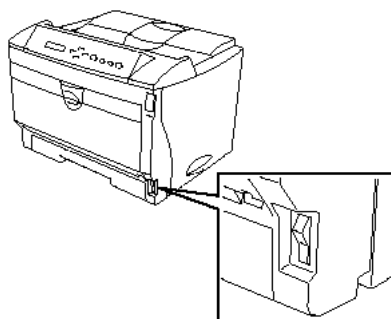
가



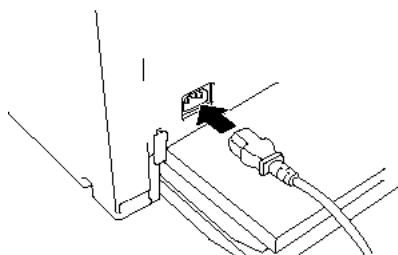
2mm



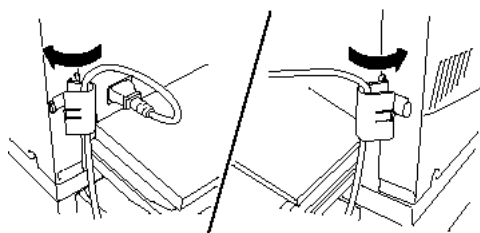
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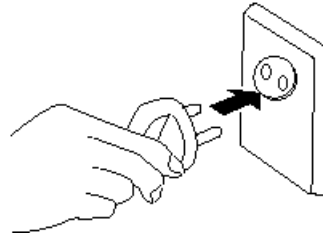


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(10A)



가 가

- 1.
2. 가
3. A4
- 4.
- 5.
6. TEST MENU
7. PRINT STATUS
8. 가



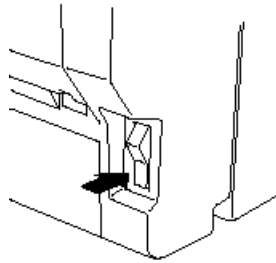
ML-8500W

2

1

가

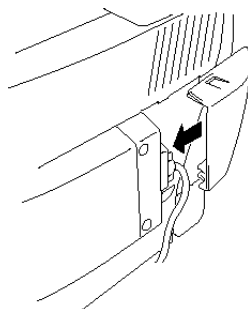
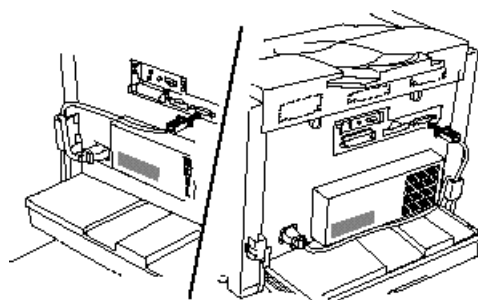
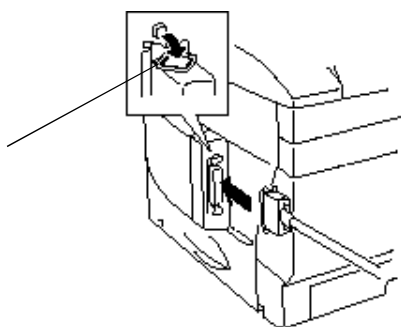
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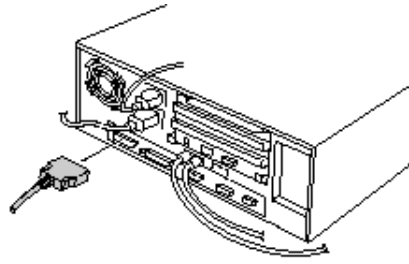
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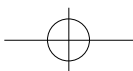
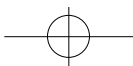
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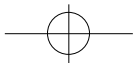
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19.5Kg (,).
2

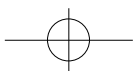


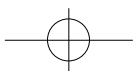
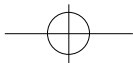


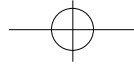


WINDOWS

HEXDUMP







3

, WINDOWS

ML-

8500W



ML-8500W

ML-8500W

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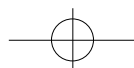
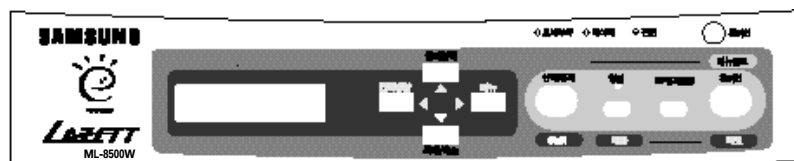
- 5 :
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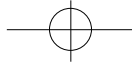
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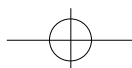
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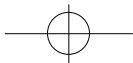
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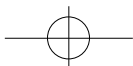
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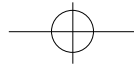
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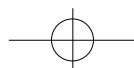
(LANDSCAPE - 가 / PORTRAIT -)

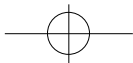
. AUTO→MP→CASSETTE

TRAY



AUTO MP MP 가
MP



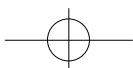


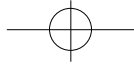
/ KSC5843/KSSM

* 가



TEST MENU





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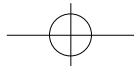
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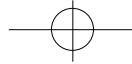
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PRINTING MENU	TRAY	AUTO	
	PAPERSIZE	MP A4L	
	COPIES	1	
	INPUT PORT	AUTO	
	ORIENT	PORTRAIT	
	DUPLEX	OFF	
	PORT1	ENHANCEDMODE	PARALLELUIF
	SRT	OFF	SRT (OFF/TEXT/IMAGE)
CONFIG MENU	EMULATION	PCL5e	
	AUTO CONTINUE	20 SEC	
	AUTO EMUL	18 SEC	
	DENSITY	LEVEL 0	
	ENGINE SLEEP	30 MIN	60
	DUAL BUFFER	ON	OFF
	SPECIAL PAPER	OFF	Letter ON
TEST MENU	PRINT STATUS		
	PRINTFUNCTION		
	FONT SAMPLES		FONT LIST
	LINETEST		4 mm
	TESTALL		47
KSC5895 MENU	HAN.TYPEFACE	MYUNGJO	
	TOP OFFSET	0.0mm	
	LEFT OFFSET	0.0mm	
PCLMENU	ENG. TYPEFACE	COURIER	
	ENG. PITCH	10	()
	TOP OFFSET	0.0mm	
	LEFT OFFSET	0.0mm	
	AUTOWRAP	OFF	
	LPI	6	
	LINE TERM	A	CR, LF, FF -
	VARIATION	0	CUSTOMIZING ID

· DENSITY

DENSITY = LEVEL 0 : Standard DENSITY = LEVEL 3 : Slightly Thick

DENSITY = LEVEL 1 : Thin DENSITY = LEVEL 4 : Thick

DENSITY = LEVEL 2 : Slightly Thin

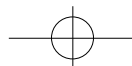
· LINE TERM CR/LF/FF

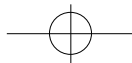
LINE TERM = A : CR=CR, LF=LF, FF=FF

LINE TERM = B : CR=CR+LF, LF=LF, FF=FF

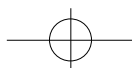
LINE TERM = C : CR=CR, LF=CR+LF, FF=CR+FF

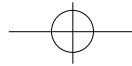
LINE TERM = D : CR=CR+LF, LF=CR+LF, FF=CR+FF



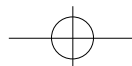


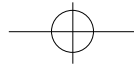
KS MENU	HAN.TYPEFACE	MYUNGJO	
	HAN.MODE/CODE	KSCOMPLETE	
	AUTOWRAP	OFF	
	LPI	6	
	CPI	12	()
	LINETERM	C	CR.LFFF -
	TOPOFFSET	4.2mm	
	LEFTOFFSET	0.0mm	
	PAGELNGTH	MAXTEXTLEN.	5~200Line
	ZOOM	OFF	50% 300% 1%
	VARIATION	0	CUSTOMIZINGD
KSSM MENU	HAN.TYPEFACE	MYUNGJO	
	HAN.MODE/CODE	KSCOMPLETE	
	AUTOWRAP	OFF	
	LPI	6	
	CPI	13.3	()
	LINETERM	C	CR.LFFF -
	TOPOFFSET	4.2mm	
	LEFTOFFSET	0.0mm	
	PAGELNGTH	MAXTEXTLEN.	5~200Line
	ZOOM	OFF	50% 300% 1%
	VARIATION	0	CUSTOMIZINGD
QNIX MENU	AUTOWRAP	OFF	
	LPI	6	
	CPI	12	()
	LINETERM	C	CR.LFFF -
	TOPOFFSET	4.2mm	
	LEFTOFFSET	0.0mm	
	PAGELNGTH	MAXTEXTLEN.	5~200Line
	VARIATION	0	CUSTOMIZINGD





HP7475A MENU	X SCALE FACTOR	100	X
	Y SCALE FACTOR	100	Y
	QUALITY	LETTER	(DRAFT)
	TOP OFFSET	120	n/60
	LEFT OFFSET	120	n/60
	HPGL UNIT	OFF	HPGL
	PEN1 WIDTH	30	PEN1
	PEN2 WIDTH	30	PEN2
	PEN3 WIDTH	30	PEN3
	PEN4 WIDTH	30	PEN4
	PEN5 WIDTH	30	PEN5
	PEN6 WIDTH	30	PEN6
	PEN1 COLOR	100	0~100 GRAY LEVEL
CALCOMP MENU	X SCALE FACTOR	100	X
	Y SCALE FACTOR	100	Y
	QUALITY	LETTER	(DRAFT)
	TOP OFFSET	120	n/60
	LEFT OFFSET	120	n/60
	SYNC CODE	22	
	DOUBLE SYNC	ON	ON SYNC CODE 2 OFF 1
	END CODE	13	
	CHECKSUM	ON	CHECK SUM
	PEN1 WIDTH	30	PEN1
	PEN2 WIDTH	30	PEN2
	PEN3 WIDTH	30	PEN3
	PEN4 WIDTH	30	PEN4
	PEN5 WIDTH	30	PEN5
	PEN6 WIDTH	30	PEN6
	PEN7 WIDTH	30	PEN7
LIFE-REC MENU	LIFE-REC	OFF	
SERIAL MENU	BAUD RATE	9600	
	PARITY	NONE	
	WORD LENGTH	8	
	STOP BITS	1	
	DTR POLAR	HIGH	
	XON/OFF	ON	





WINDOWS

ML-8500W WINDOWS

ML-8500W

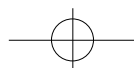
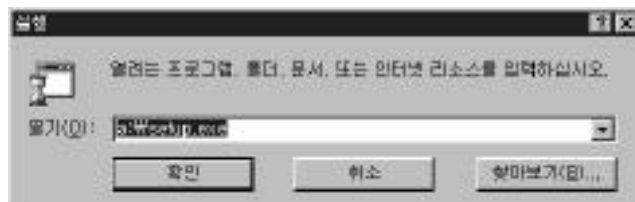
WINDOWS

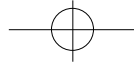
WINDOWS 95, WINDOWS 98

1 WINDOWS



2 A: B: SETUP.EXE





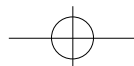
3

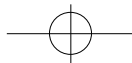


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ML-8500W 가

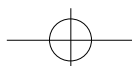
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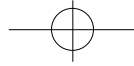


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WINDOWS

ML-8500W





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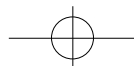


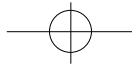
8

(N-UP) SRT ,



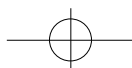
(N-up) 가 (Landscape) (Portrait)

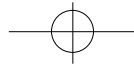




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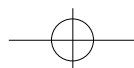


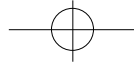
10



가 (Landscape) (Portrait)

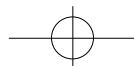
11

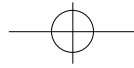




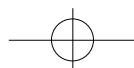
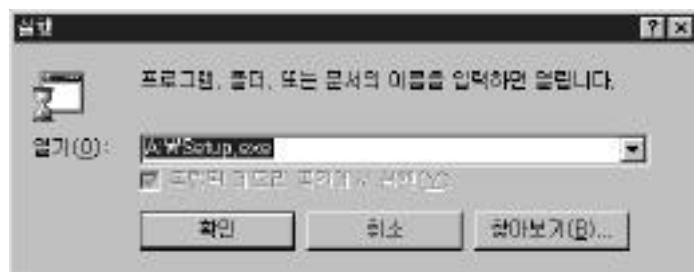
12

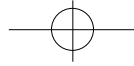
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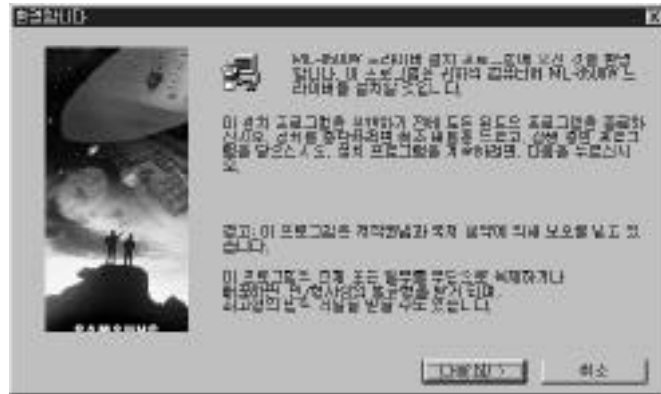


WINDOWS NT 4.0

1 WINDOWS NT 4.0**2** A: B: SETUP.EXE



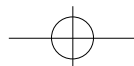
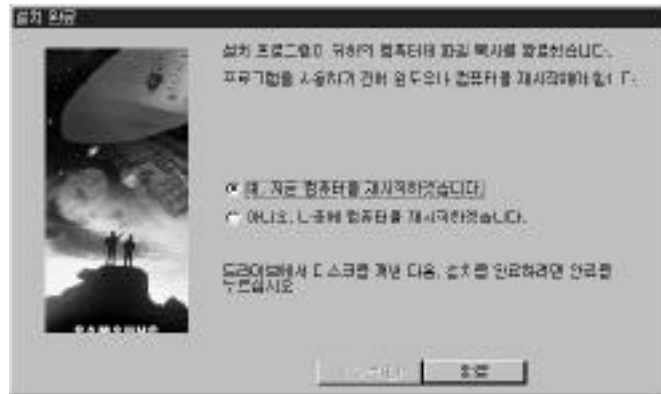
3

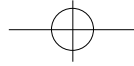


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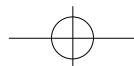
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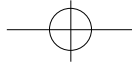
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TEST MENU

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(PRINT STATUS → PRINT FUNCTION → FONT SAMPLES →
LINE TEST → TEST ALL)

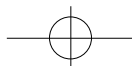
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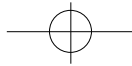
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TEST ALL

4가

- PRINT STATUS
 - PRINT FUNCTION
 - FONT SAMPLES
 - LINE TEST
- PRINT STATUS





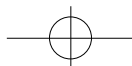
ROM BIOS , ,

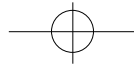
PRINT FUNCTION
ML-8000

FONT SAMPLES
ML-8500W 가 .

LINE TEST
ML-8500W 가 , 4mm

HEXADUMP





HEXA DUMP 가 .

HEXA DUMP

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HEXA DUMP

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CONFIG MENU .

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EMULATION .

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HEXA DUMP .

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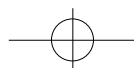
HEXA DUMP .

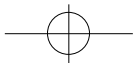
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HEXA DUMP 가 .
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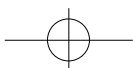


HEXA DUMP

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HEXA DUMP

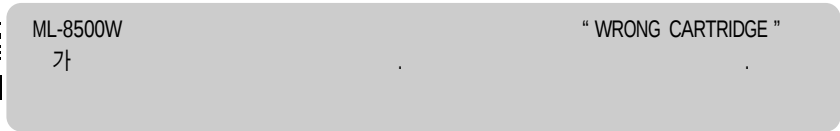




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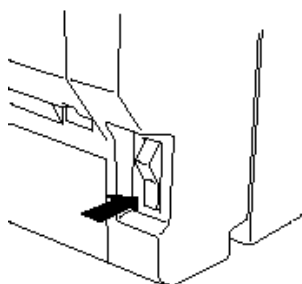


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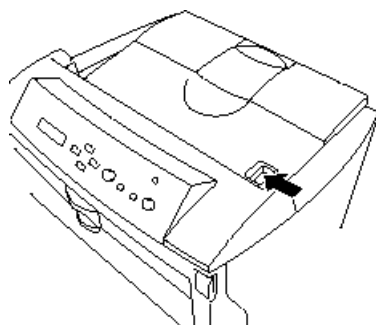


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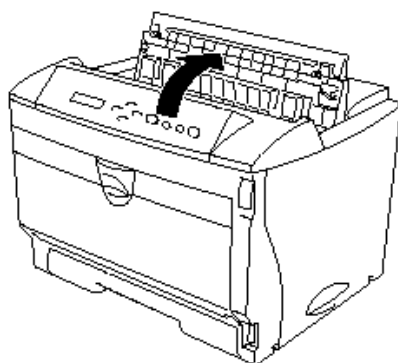


2

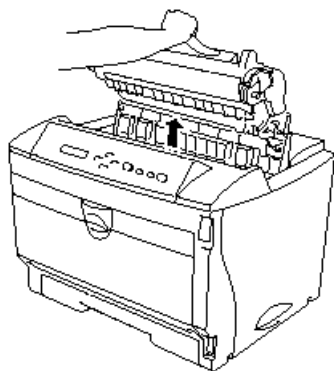


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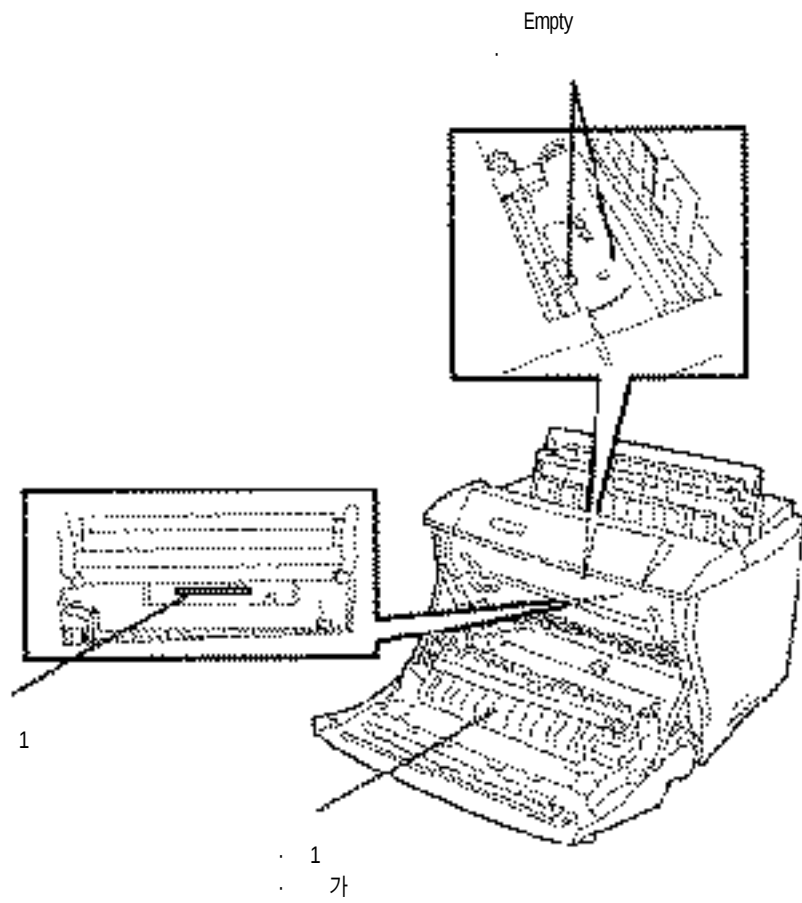


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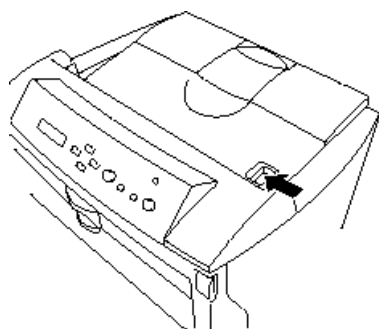
6



ML-8500W

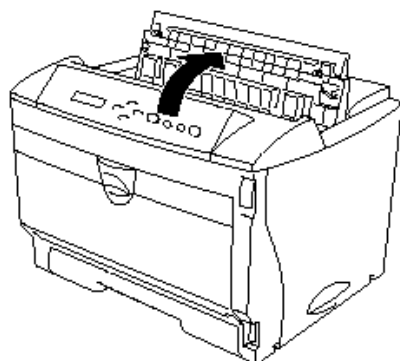


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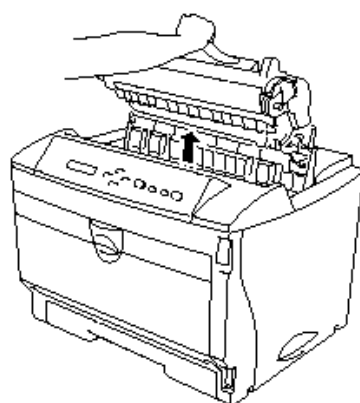


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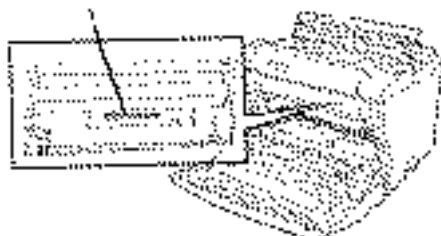
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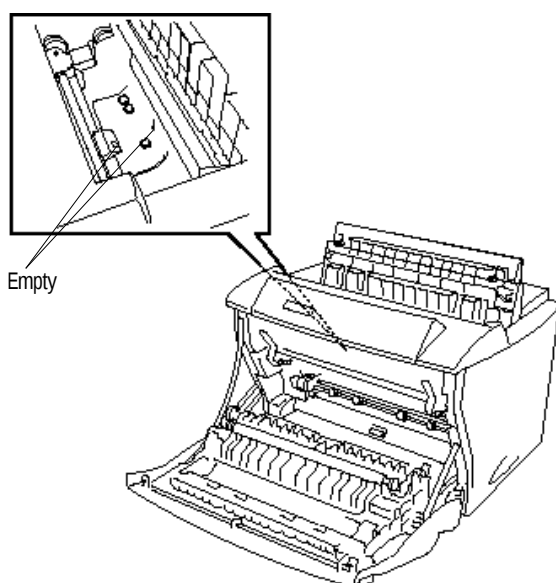


6

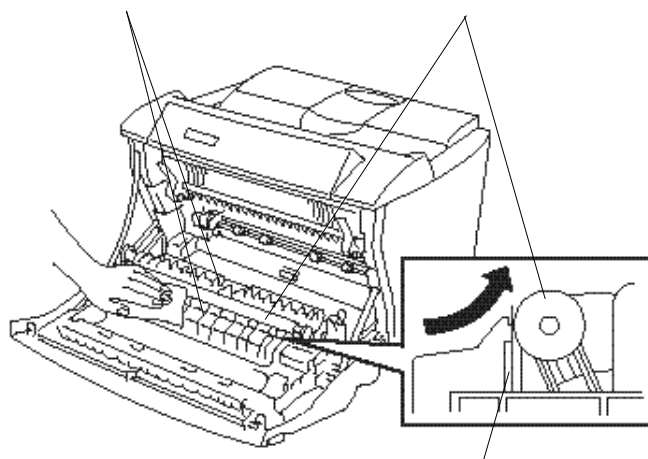
Empty

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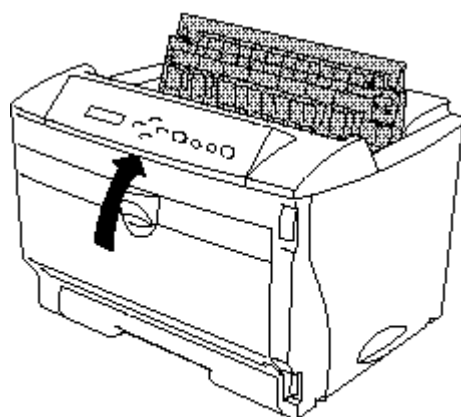
Empty



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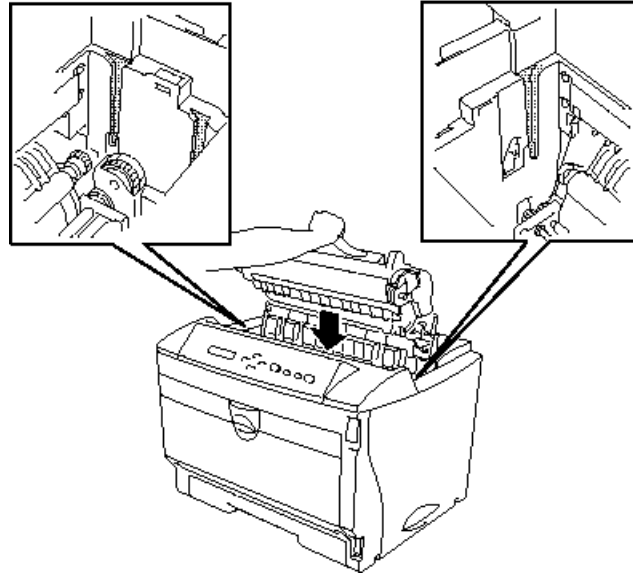


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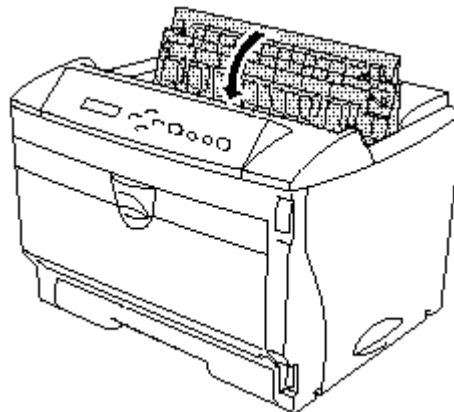
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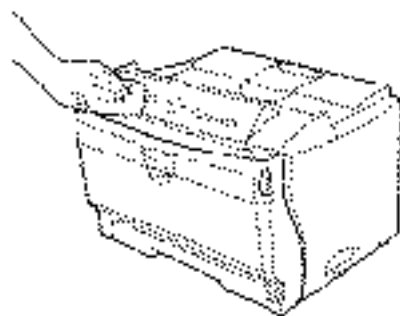


10

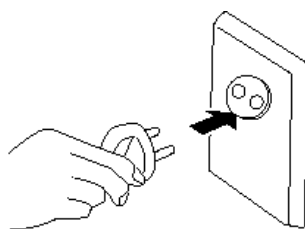
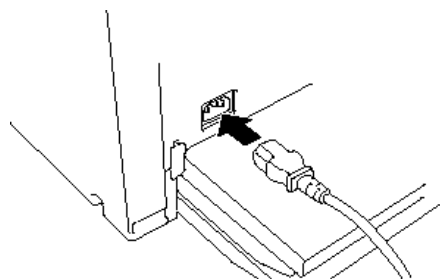


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ML-8500W



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	가	
	가	
가		
	가	+
	가	
	가	
	가	
	가	
	가	



가

가	DENSITY	CONFIGMENU DENSITY
가	가	4
가	가	14,000
가	가	
	가	2
	가	2
	가	14,000
	가	2
	가	2
	가	2

가	가	2
	가	2
	가	.
	가	4
	가 가	
	가	30 1 가
	가	
		4
	가	2
	가	



가

가

가

가

가

가

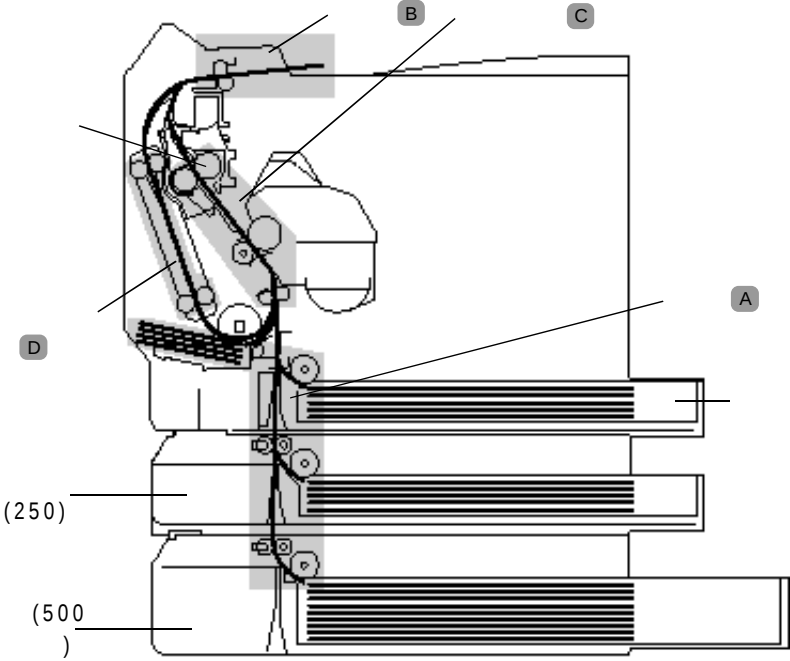


가

가

JAMNEARINSERT	A MP 가
JAMNEAREJECT	B 가
JAMINPATH	C 가
JAMINDOUBLE	D 가

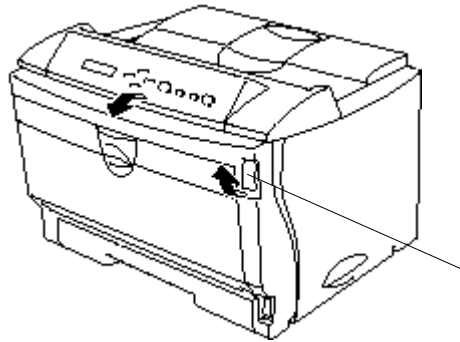
ML-8500W



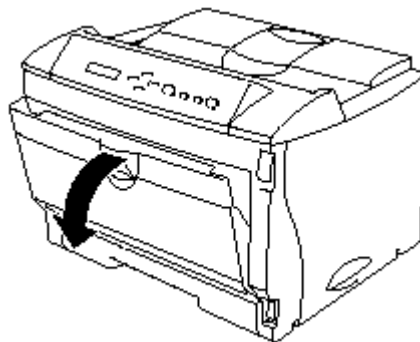
가

“ JAM NEAR INSERT ” 가

1

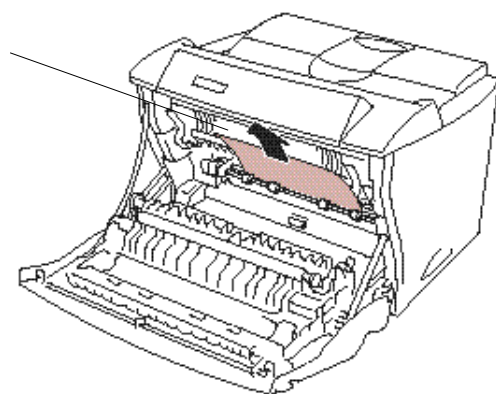


2

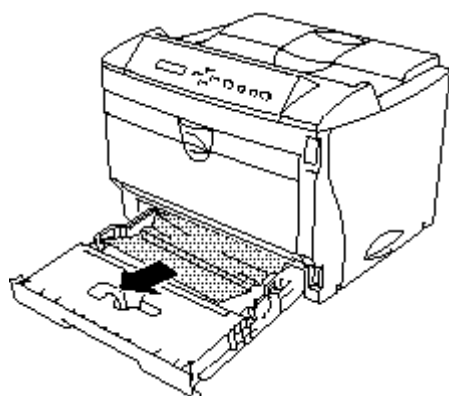


3

가



4



MP

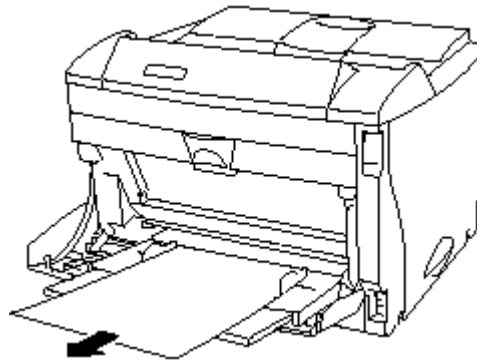
가

MP

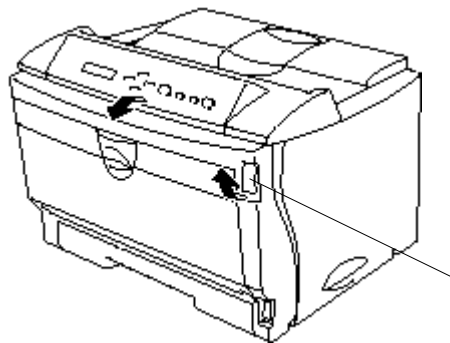
“ JAM NEAR INSERT ”

가

1 MP

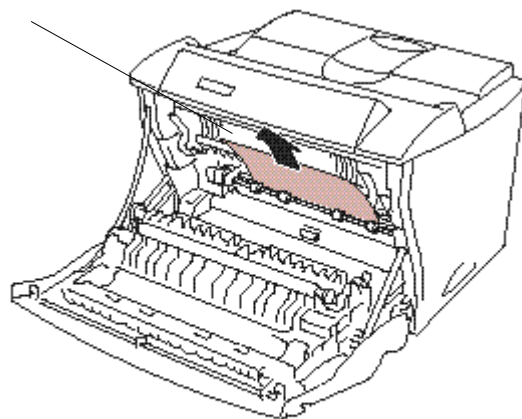


2 MP



3

가



4

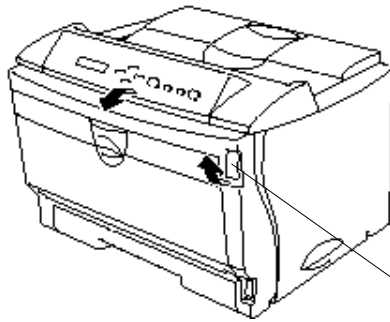
가

가

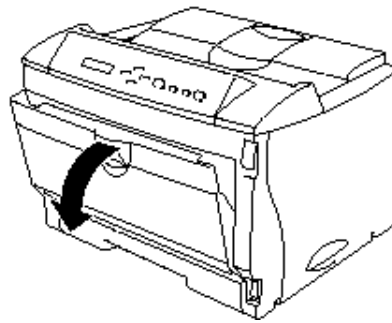
“ JAM IN PATH ”

가

1

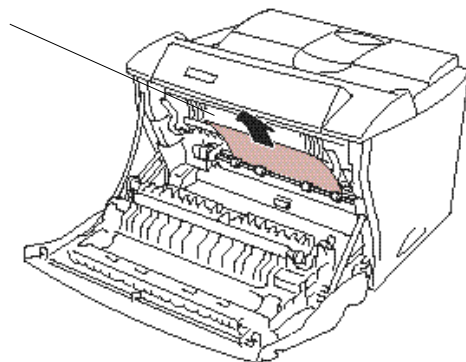


2

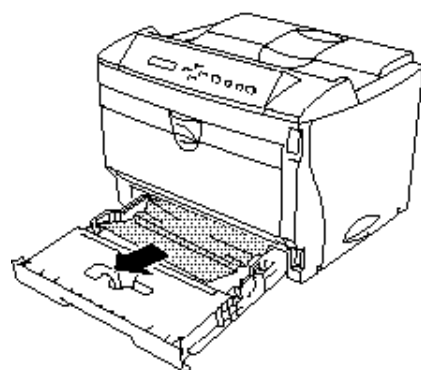


3

가



4



가

가 “JAM NEAR EJECT” 가 .



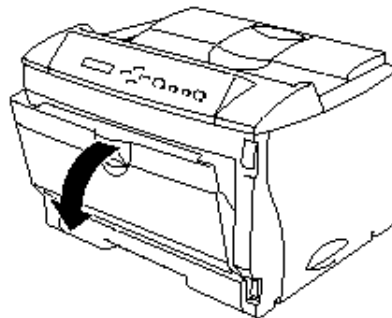
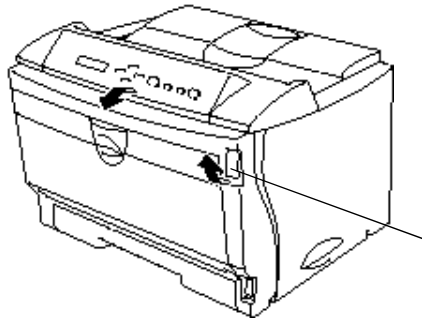
가

가

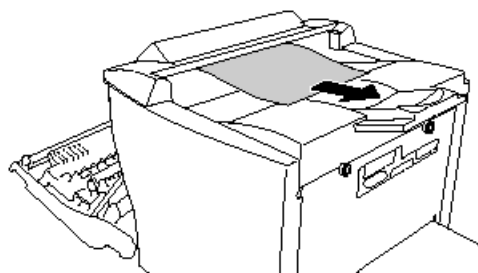
1



2



3

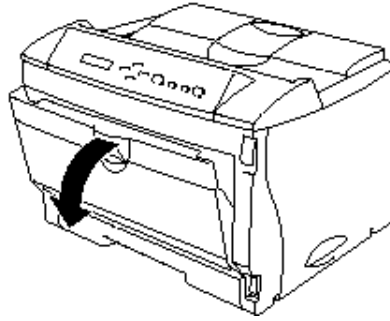


4

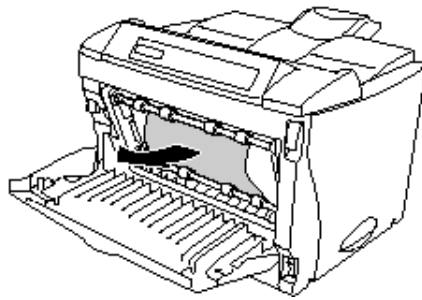
가

가 “JAM IN DOUBLE” 가 .

1



2



가



?

?

MP

?

가

?

?

?

?

?



가



가

가

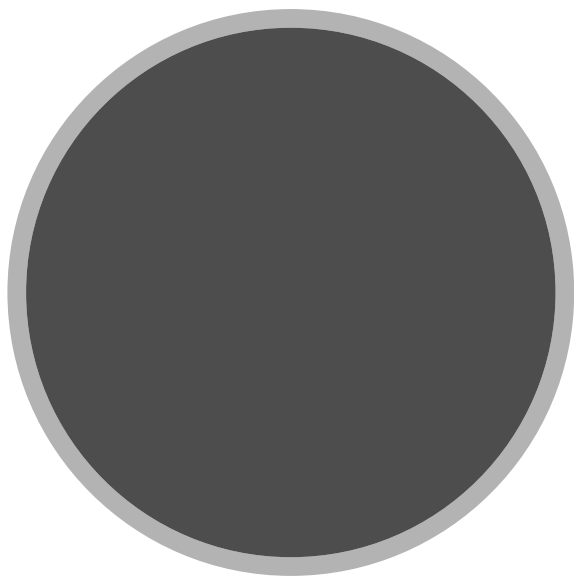
가

,

.

JAMNEARINSERT	MP 가	MP
JAMNEAREJECT	가	
JAMINPATH	가	
JAMINDOUBLE	가	
LOAD		
PAPEROUT	가 MP MP 가	MP
NOCASSETTE	가	
WRONGCARTRIDGE		ML-8500W

COVER OPEN	가	
NO EP CARTRIDGE	가	
MEMORY FAIL	가 가	가 5
CACHE FAIL	가	가
GK FAIL	가	
INTERNAL FAIL	가	
HOST FAIL	HOST INTERFACE 가	
FAN ALARM1	FAN 가	
FAN ALARM2	FAN 가	
MOTOR ERROR	MOTOR 가	
ROM / RAM ERROR	ROM RAM	
BDCYCLE ERROR	BDCYCLE 가 가	
FUSER ERROR	LD 가	
LASER ERROR		
SCANNER ERROR	가	
ENGINE CMD ERROR	FLASH ROM	
FPGA INIT FAIL		





ML-8500W

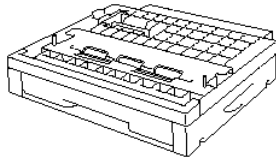
· 250

(ML-8500S3)

A3, A4, A5, B4, B5

250

1



2

3

가

: 460 x 566 x 95 mm - A3, B4

460 x 491 x 95 mm - A4, A5, B5, Letter

: 5.3 Kg

· 500

(ML-8500S5)

A3, A4, B4

500



1

2

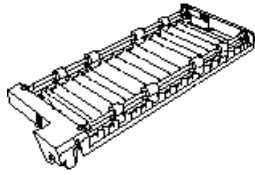
3

가

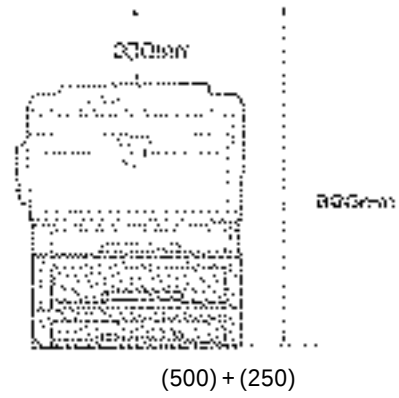
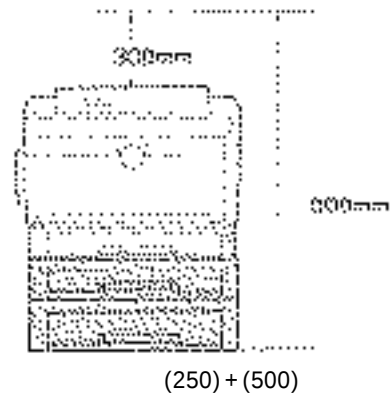
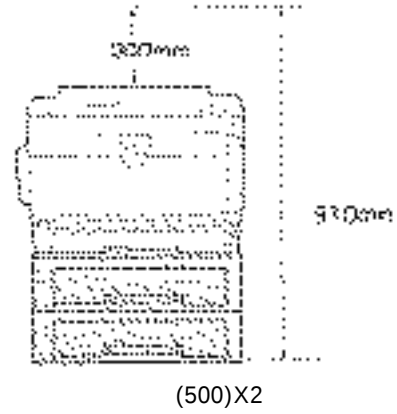
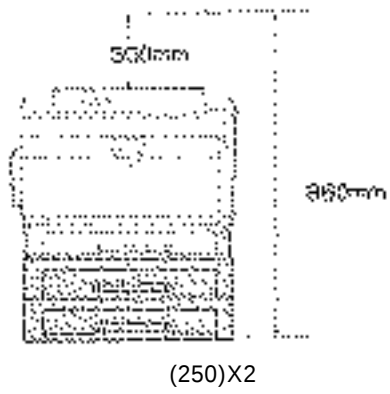
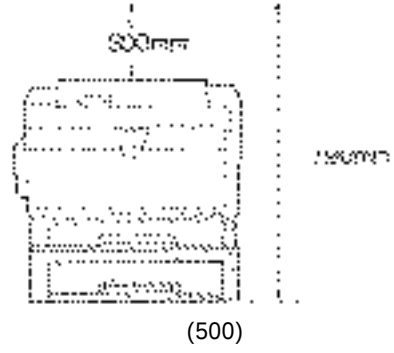
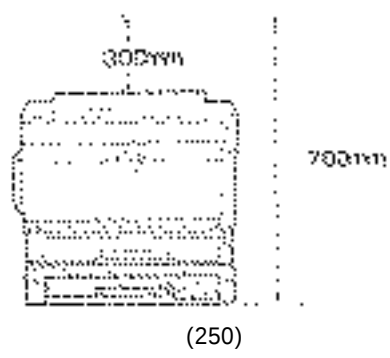
: 460 x 590 x 120 mm

: 6 Kg

ML-8500W



A3 , A4, A5, B4, B5



1

2

3

2

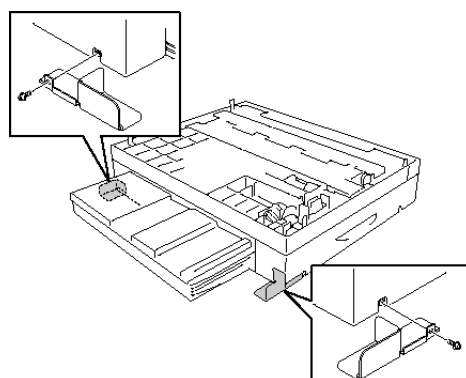
3

2

1

2

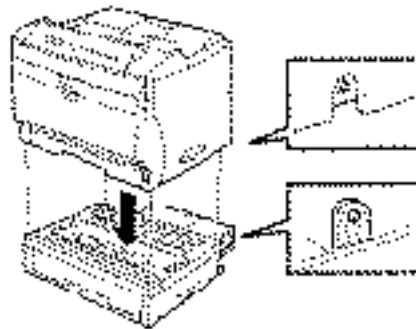
3



4

5

4



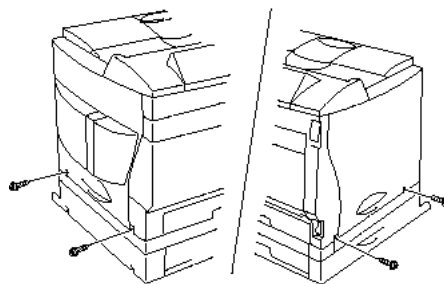
2

3

2

6

4

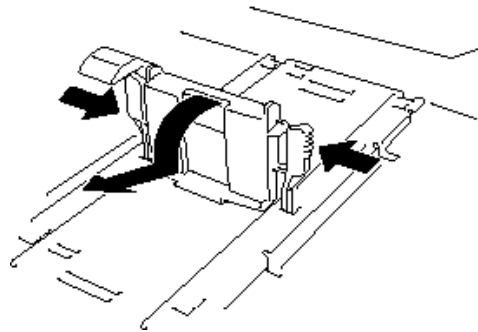


2

4

7

2



500 250
End Guide 가 250 End Guide
500 End Guide A3

가

가

3

AUTO MP CASSETTE TRAY(
MIDDLE TRAY LOWER TRAY)

UPPER TRAY



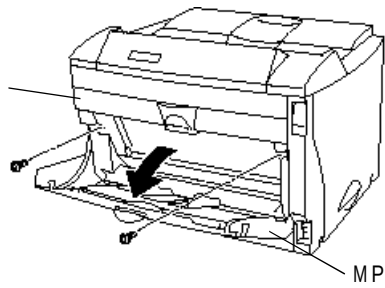
ML-8500W



1

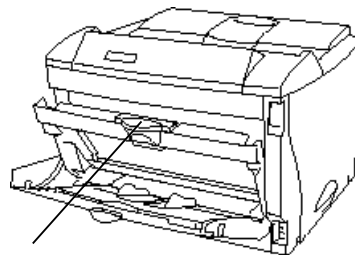
2 MP

2



3

2.

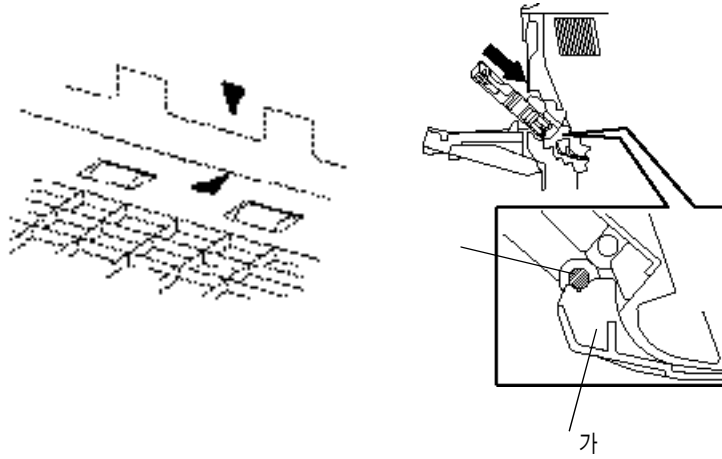


4

(▲ 가

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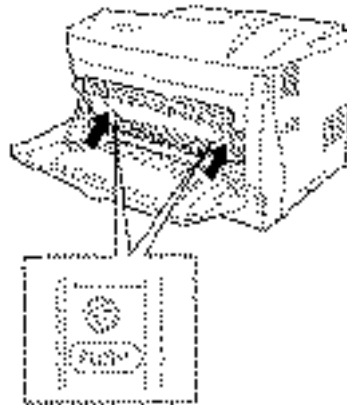
가



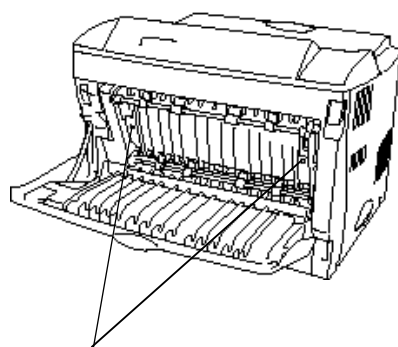
5

가
가

PUSH 가



6



7



ML-8500W

2

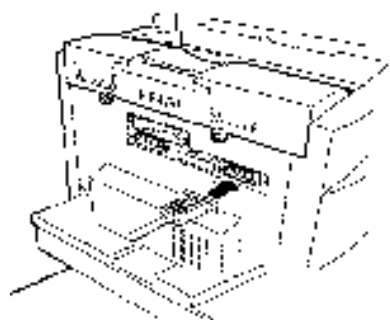
1

1

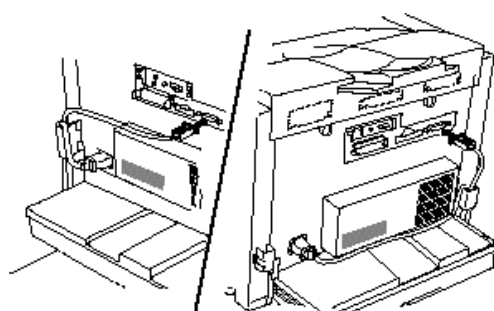
가

9	25	25	9	
5	7	7	5	GND - GND
3	2	3	2	TXD - RXD
7	4	5	8	RTS - CTS
6	6	20	4	DSR - DTR
2	3	2	3	RXD - TXD
8	5	4	7	CTS - RTS
4	20	6	6	DTR - DSR

1
2



3



4

