

# PARTS CATALOG

REVISION 0

Canon

SEPT. 1999 RY8-3315-000

# HOW TO USE PARTS LISTS

Assembly Location Diagrams. These diagrams show the locations of major assemblies of the machine. Their names are identified in rectangular boxes. Below each box is the number of the Figure which shows an exploded view of the assembly.

Finding a Parts Number. Refer to the Assembly Location Diagrams and find the Figure Number of the assembly of interest. Turn to the page(s), locate the part on the exploded view, and find its Key Number. Refer to the Parts List on the page facing the exploded view and find the Key Number, Part Number and quantity required for your type of machine.

Note : While looking for a Part Number, pay particular attention to the voltage listed in the SERIAL NUMBER/REMARKS column to ensure that the Part Number selected is for your type of machine. Immediate shipping or action regarding the part depends on using its correct Part Number.

Parts List pages. The Parts List pages contain the following columns and information.

(1) Figure and Key Number column. The first column shows the Figure Number of the illustration corresponding to the Parts List, and the Key Number that identifies the part on the illustration.

(2) Part Number. The second column shows the Part Number for the part. This Number must be used when ordering replacement parts or assemblies described in the description column do not have a Part Number and are not stocked.

Note : The last three digits (suffix) of the Parts Number are called the Revision Number. The Revision Number is changed if the part is modified. Information regarding such changes will be provided by Service Information Bulletins. These Bulletins should be read carefully.

(3) Rank N. Parts marked "N" are service parts, but are not stock items. They are produced on a special-order basis.

(4) Quantity column. The quantity shown in this column is the number of parts used in the Figure. However, the quantity listed for an assembly indicates the number of that assembly per machine. The letters in this column indicate that the quantity of a parts is not specified, allowing the use of the number of parts needed for assembly and that the quantity cannot be mentioned clearly.

(5) Description column. The Description column lists the description that should be used when ordering the part.

(6) Serial Number/Remarks. When there are differences in the specifications of power supply voltage, frequency, etc., the differences are described in words or indicated by one two or three letters in front of the serial number.

(Example)

Serial number ABC00001

— This is the descriptive indicator.

If a model modified and a part is no longer interchangeable, the serial number of machines for which the part can be used is shown in this column. If there is no indication the part can be used with all models.

Numerical Index. There is a Numerical Index at the end of this catalog; it lists in numerical order every Part Number contained in the Parts Lists. The Numerical Index contains the following columns and information.

(1) Part Number. The first column shows the Part Number.

(2) Figure and Key Number column. The second column lists the Figure and Key Number for each occurrence of the part in the illustrations.

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330. FEEDER ASS'Y

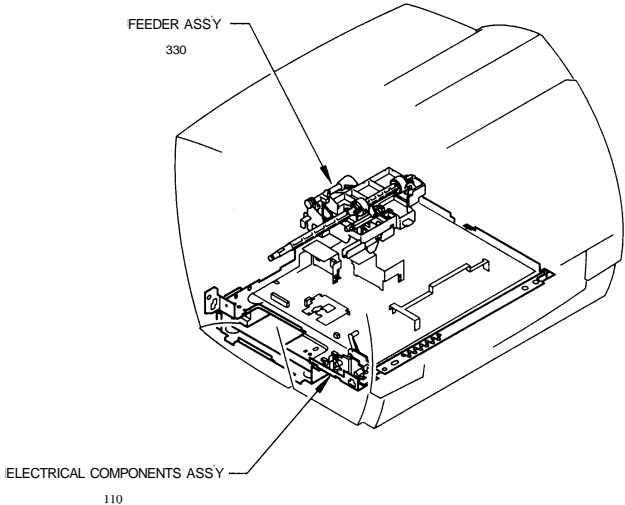
900. PCS ASS'Y LOCATION DIAGRAM

## B. NUMERICAL INDEX

## LIST OF ORDER AND SERIAL NUMBERS

NAME	REMARKS	ORDER No.	SERIAL No.
LBP-800	100-127V	R72-8044-000	JKAA 000001-
	100-127V	R72-8044-001	JKDA 000001-
	220-240V	R72-8048-000	KLJA 000001-
	220-240V	R72-8048-001	KLQA 000001-
	220-240V	R72-8098-000	KLSA 000001-

# FIGURE A ASSEMBLY LOCATION DIAGRAM



# FIGURE 001 DISK UNIT

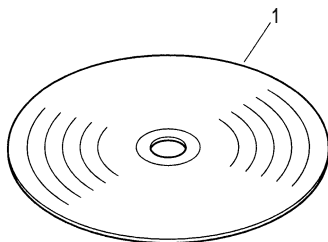


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
001 -  1	NPN RG1-3978-000 RG1-3979-000		RF 1 1	DISK UNIT CD-ROM, PRINTER DRIVER CD-ROM, PRINTER DRIVER	JKDA, KLJA, KLSA JKAA, KLQA

FIGURE 100 EXTERNAL COVERS, PANELS, ETC.

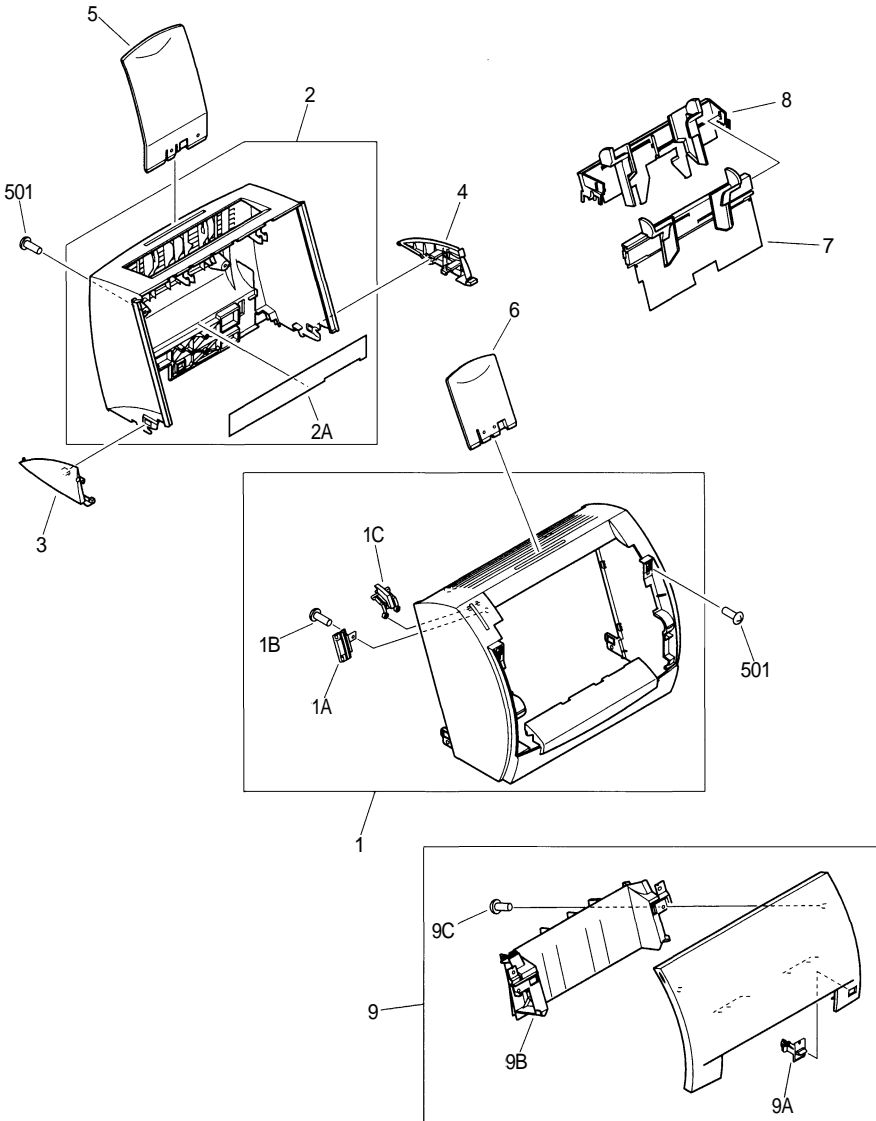


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
100 -	NPN		RF	EXTERNAL COVERS, PANELS, ETC.	
1	RG5-5214-000		1	FRONT COVER ASS'Y	
1A	RB2-4654-000		1	COVER, LED	
1B	XA9-0605-000		1	SCREW, M4X8	
1C	RB2-4655-000		1	BUTTON, LED	
2	RF5-3061-000		1	COVER, REAR	
2A	RB2-4660-000		1	COVER, SAFETY	
3	RB2-4661-000		1	GUIDE, LEFT	
4	RB2-4662-000		1	GUIDE, RIGHT	
5	RB2-4665-000		1	TRAY, PICK-UP, SUB	
6	RB2-4666-000		1	TRAY, DELIVERY, SUB	
7	RG5-5016-000		1	MANUAL FEED TRAY ASS'Y	
8	RG5-5017-000		1	MULTI PURPOSE TRAY ASS'Y	
9	RG5-5216-000		1	CARTRIDGE COVER ASS'Y	
9A	RB2-4637-000		1	LEVER, DEFLECTOR	
9B	RG5-5024-000		1	DUCT ASS'Y	
9C	XA9-0605-000		2	SCREW, M4X8	
501	XB4-7401-007		4	SCREWJAPPING.PAN HEAD.M4X10	



FIGURE 102 INTERNAL COMPONENTS 1

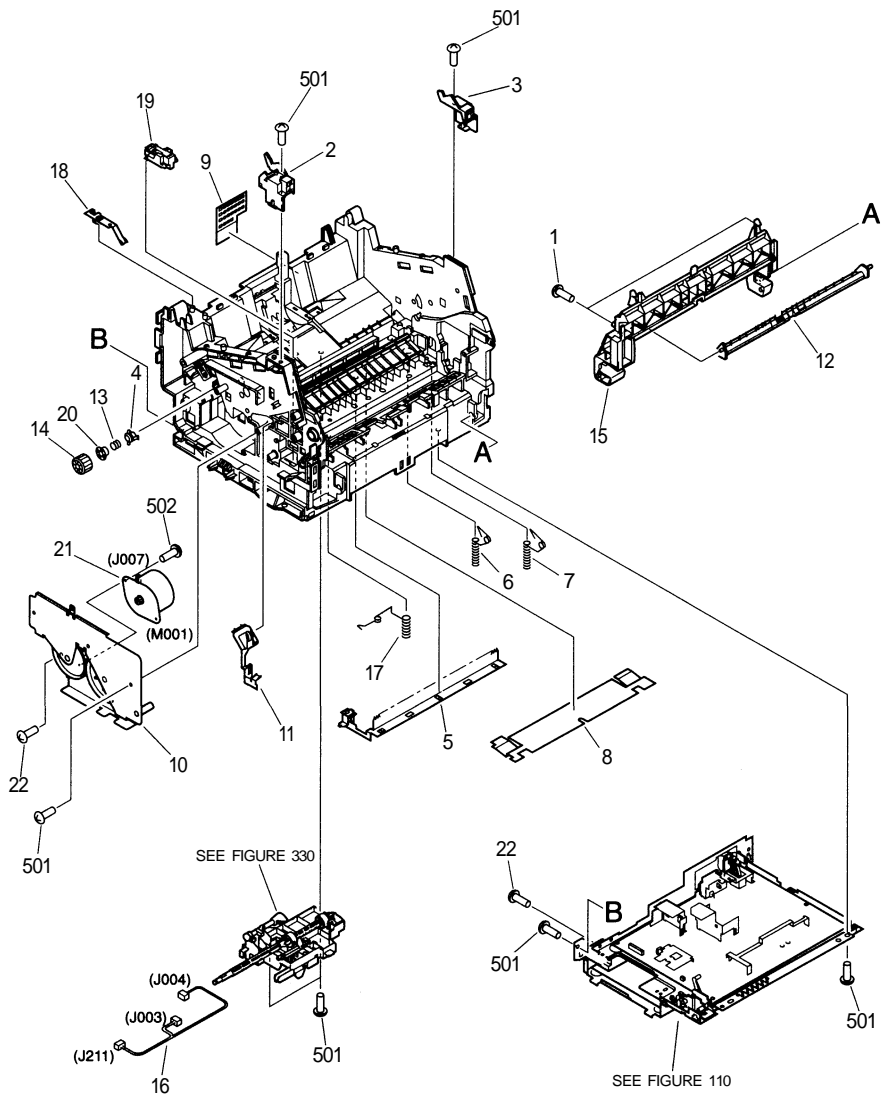


FIGURE & KEY NO.	PART NUMBER	R N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
102 -	NPN		RF	INTERNAL COMPONENTS 1	
1	XA9-0605-000		2	SCREW, M4X8	
2	RB2-4663-000		1	MOUNT, COVER, LEFT	
3	RB2-4664-000		1	MOUNT, COVER, RIGHT	
4	RB2-3946-000		1	BUSHING	
5	RB2-3951-000		1	ELIMINATOR, STATIC CHARGE	
6	RB2-3952-000		1	SPRING, TORSION	
7	RB2-3953-000		1	SPRING, TORSION	
8	RB2-4054-000		1	SHEET, TRANSFER	
9	RB2-4055-000		1	COVER, SAFETY, 3	
10	RF5-2825-000		1	PLATE, DRIVE	
11	RB2-3959-000		1	SPRING, LEAF, LEFT	
12	RB2-4006-000		1	DEFLECTOR	
13	RS6-2125-000		1	SPRING, COMPRESSION	
14	RS6-0563-000		1	GEAR, 23T	
15	RG5-5013-000		1	FACE DOWN DELIVERY GUIDE ASS'Y	
16	RG5-4617-000		1	SENSOR CABLE	J003, J004, J211
17	RB2-4042-000		1	SPRING, TORSION	
18	RB2-4044-000		1	PLATE, GROUNDING	
19	RF5-2880-000		1	HOLDER, FIXING	
20	RB2-4036-000		1	RATCHET	
21	RH7-1404-000		1	MOTOR, STEPPING	M001. J007
22	XA9-0779-000		3	SCREW.W/WASHER.M3X6	
501	XB4-7401-007		10	SCREW.TAPPING.PAN HEAD.M4X10	
502	XB6-7300-609		2	SCREW, TP. M3X6	

FIGURE 103 INTERNAL COMPONENTS 2

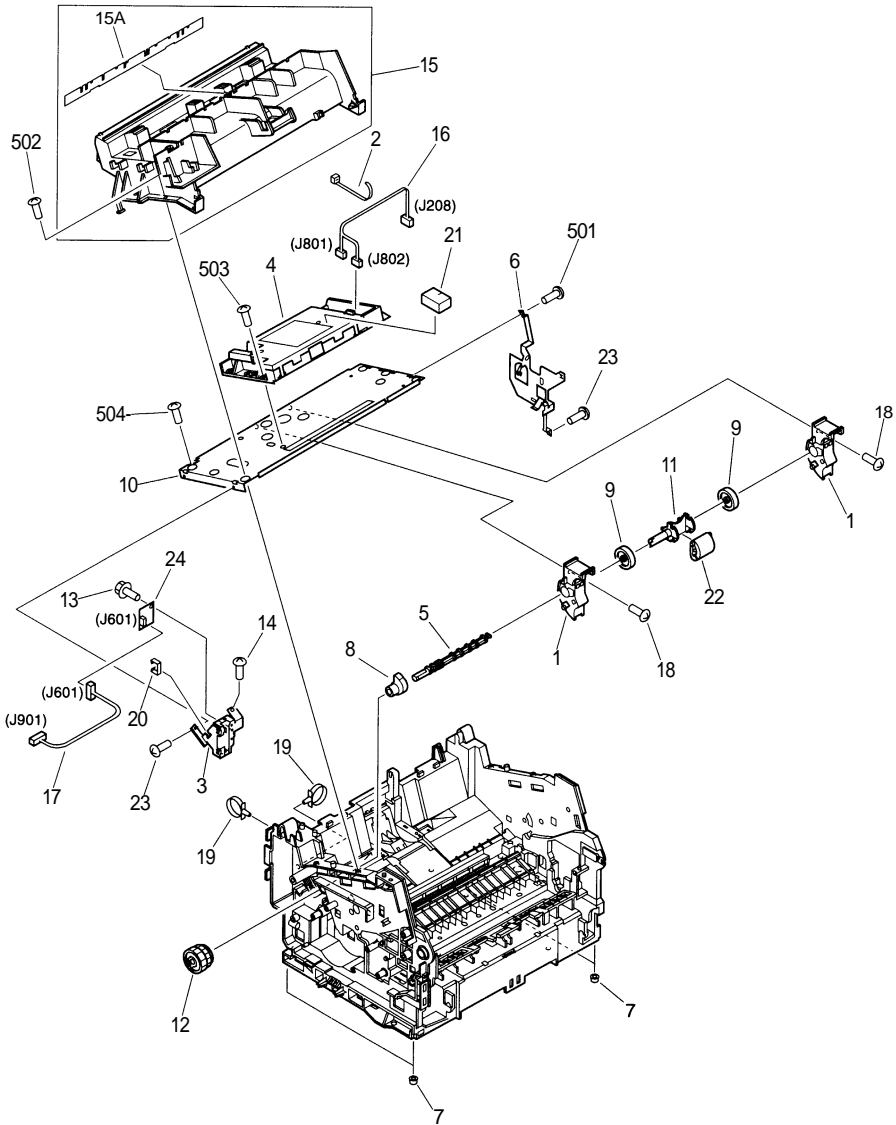


FIGURE & KEY NO.	PART NUMBER	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
103 -	NPN	RF	INTERNAL COMPONENTS 2	
1	RG5-4584-000	2	ROLLER HOLDER ASS,Y	
2	WT2-5576-000	5	TIE, CABLE	
3	RB2-4652-000	1	MOUNT, DISPLAY PCB	
4	RG5-4570-000	1	LASER/SCANNER ASS'Y	
5	RB2-3943-000	1	SHAFT	
6	RB2-3944-000	1	SPRING, LEAF	
7	RB2-3945-000	4	FOOT	
8	RB2-3949-000	1	CAM	
9	RB2-3931-000	2	ROLLER	
10	RB2-3932-000	N	1 PLATE, SCANNER	
11	RB2-3930-000	1	SHAFT, ROLLER	
12	RG5-4585-020	1	GEAR ASS,Y	
13	XA9-0863-000	1	SCREW, RS, M3X6	
14	XA9-0605-000	1	SCREW, M4X8	
15	RF5-3062-000	1	DUCT, 2	
15A	RB2-4641-000	1	SHEET, DUCT	
16	RG5-4616-000	1	SCANNER CABLE	J208,J801,J802
17	RG5-5036-000	1	DISPLAY CABLE	J601,J901
18	XA9-0267-000	2	SCREW, TP, M3X6	
19	WT2-5041-000	2	TIE, CABLE	
20	WT2-5300-000	1	CLIP, CABLE	
21	RB2-3904-000	1	DAMPER	
22	RB2-4026-000	1	ROLLER	
23	XA9-0779-000	2	SCREW,W/WASHER,M3X6	
24	RG5-5034-000	1	DISPLAY PCB ASS,Y	
501	XB2-7300-607	3	SCREW, W/WASHER, M3X6	
502	XB4-7401-209	2	SCREW,TAPPING,TRUSS HEAD,M4X12	
503	XB6-7300-807	4	SCREW, TP, M3X8	
504	XB4-7401-007	2	SCREW,TAPPING,PAN HEAD,M4X10	

FIGURE 104 INTERNAL COMPONENTS 3

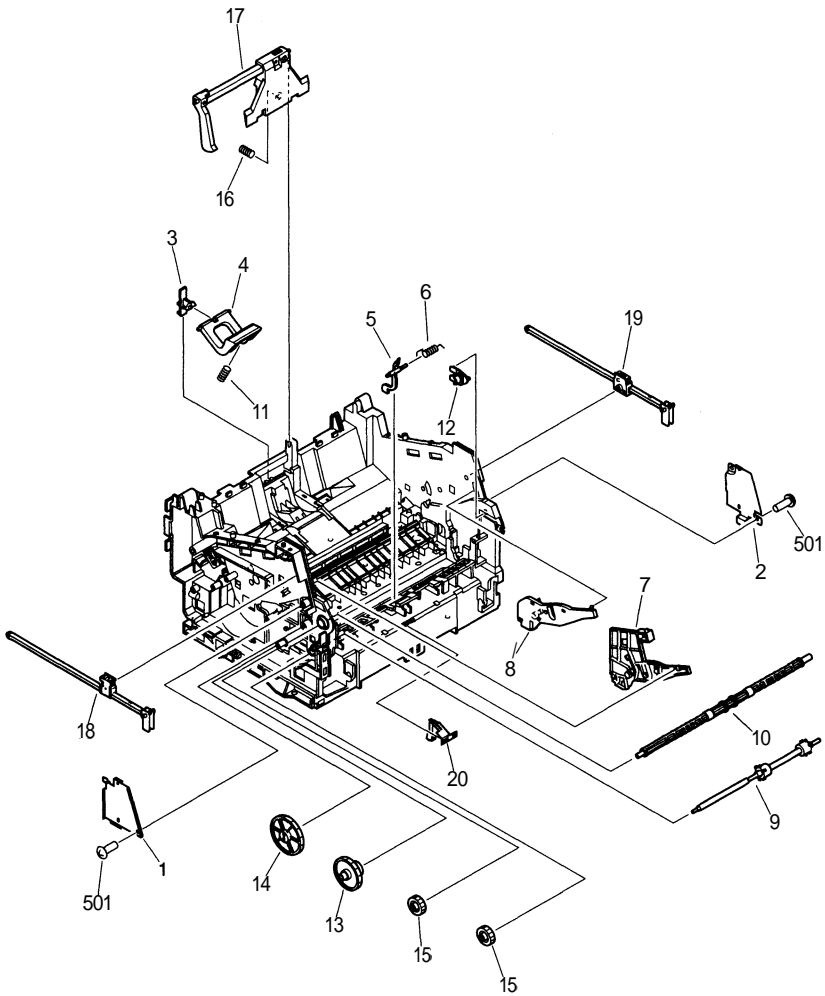


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
104 -	NPN		RF	INTERNAL COMPONENTS 3	
1	RB2-3941-000		1	GUIDE, ARM, LEFT	
2	RB2-3942-000		1	GUIDE, ARM, RIGHT	
3	RB2-3947-000		1	HOLDER, PAD	
4	RF5-2832-000		1	ARM, PAD	
5	RB2-3960-000		1	FLAG, SENSOR	
6	RB2-3961-000		1	SPRING, TORSION	
7	RF5-2818-000		1	GUIDE, CARTRIDGE, LEFT	
8	RF5-2819-000		1	GUIDE, CARTRIDGE, RIGHT	
9	RF5-2822-000		1	ROLLER, FACE-UP	
10	RF5-2830-000		1	ROLLER, FACE-DOWN	
11	RS5-2502-000		1	SPRING, COMPRESSION	
12	RB2-4016-020		1	STOP, SLIDE	
13	RS6-0565-000		1	GEAR, 15T/99T	
14	RS6-0567-000		1	GEAR, 46T	
15	RS6-0568-000		2	GEAR, 20T	
16	RS6-2122-000		1	SPRING, COMPRESSION	
17	RG5-4582-060		1	PAPER GUIDE PLATE ASS'Y	
18	RG5-5025-000		1	ARM HOLDER ASS'Y LEFT	
19	RG5-5026-000		1	ARM HOLDER ASS'Y RIGHT	
20	RB2-4219-000		1	PLATE, GROUNDING	
501	XB4-7401-007		3	SCREW, TAPPING, PAN HEAD, M4X10	

FIGURE 105 INTERNAL COMPONENTS 4

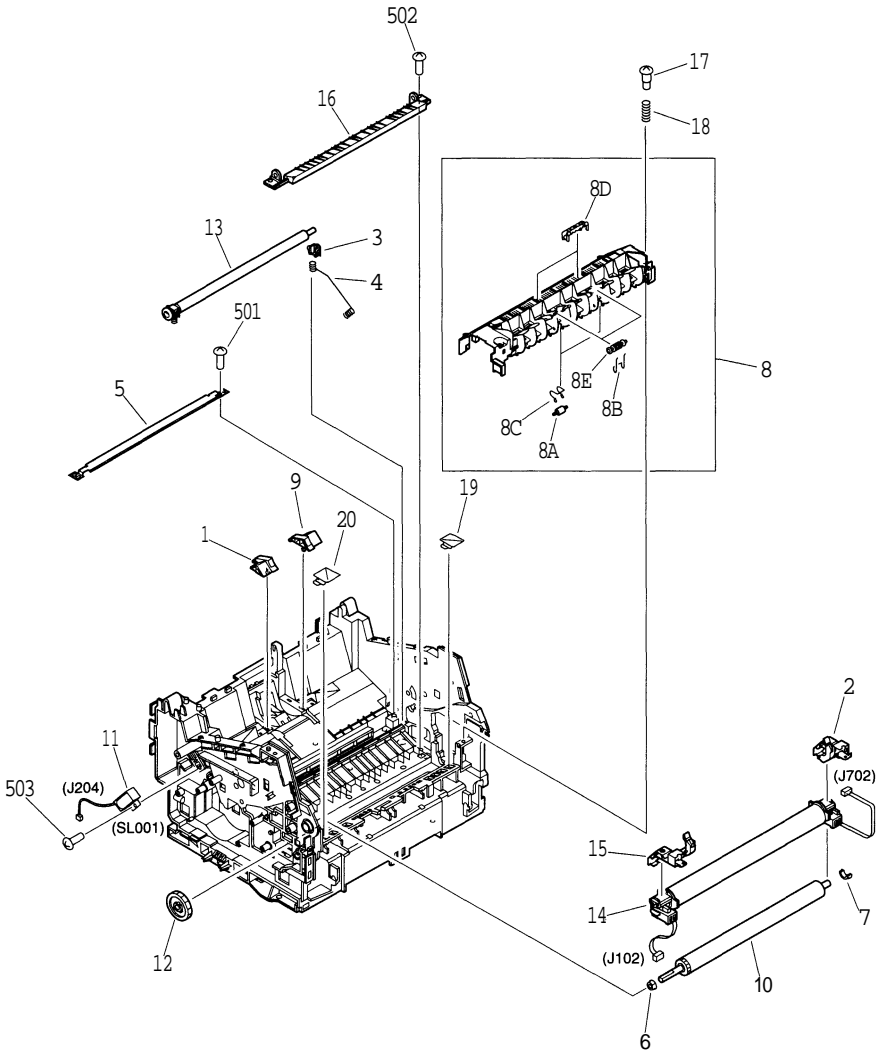
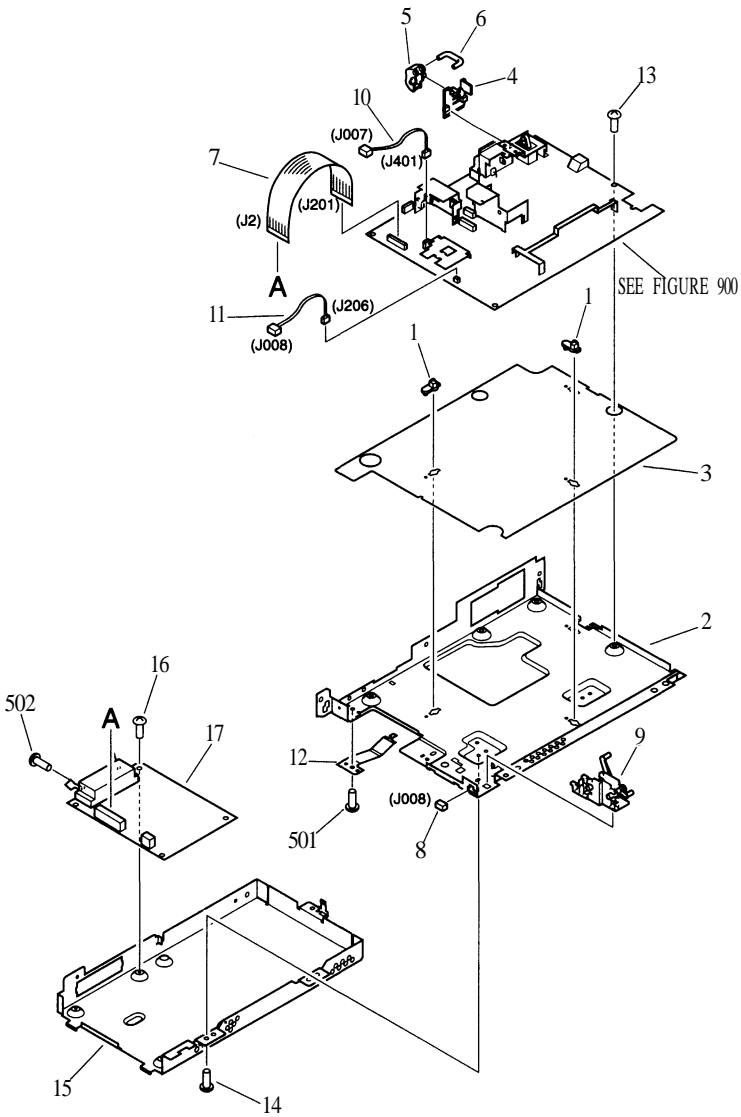


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
105 -	NPN		RF	INTERNAL COMPONENTS 4	
1	RF5-2820-020		1	PAD, RUBBER, LEFT	
2	RG5-4592-020		1	FIXING PRESSURE ASS'Y, RIGHT	
3	RB2-3939-020		1	BUSHING, RIGHT	
4	RB2-3940-000		1	SPRING, COMPRESSION	
5	RB2-3950-000		1	GUIDE, TRANSFER	
6	RB2-3956-000		1	BUSHING, LEFT	
7	RB2-3957-000		1	BUSHING, RIGHT	
8	RG5-4593-030		1	DELIVERY ASS'Y	
8A	RB2-4222-000		2	ROLLER, FACE UP	
8B	RB1-7286-000		2	SPRING, WIRE	
8C	RB1-7287-000		2	SPRING, WIRE	
8D	RB2-4330-000		2	PROTECTOR, WRAP	
8E	RB2-4223-000		2	ROLLER, FACE DOWN	
9	RF5-2821-020		1	PAD, RUBBER, RIGHT	
10	RF5-2823-020		1	ROLLER, PRESSURE	
11	RH7-5227-000		1	SOLENOID	SL001, J204
12	RS6-0566-000		1	GEAR, 34T	
13	RG5-4657-020		1	TRANSFER ASS'Y	
14	RG5-4589-040		1	FIXING FILM ASS'Y	100-127V J102, J702
	RG5-4590-040		1	FIXING FILM ASSY	220-240V J102, J702
15	RG5-4591-020		1	FIXING PRESSURE ASS'Y, LEFT	
16	RB2-3958-000		1	GUIDE, FIXING	
17	RS5-9134-000		2	SCREW, STEPPED, M3	
18	RS6-2124-000		2	SPRING, COMPRESSION	
19	RB2-4432-000		1	SUB GUIDE, RIGHT	
20	RB2-4431-000		1	SUB GUIDE, LEFT	
501	XB4-7400-805		2	SCREW.TAPPING.TRUSS M4X8	
502	XB4-7401-209		2	SCREW.TAPPING.TRUSS HEAD.M4X12	
503	XB4-7401-007		1	SCREW.TAPPING.PAN HEAD.M4X10	



# FIGURE 110 ELECTRICAL COMPONENTS ASS'Y



# FIGURE 900 PCB ASS'Y LOCATION DIAGRAM

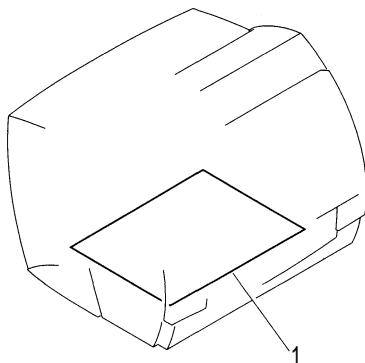


FIGURE & KEY NO.	PART NUMBER	R E V	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
900 - 1	NPN RG5-5027-000 RG9-1411-000		RF 1 1	PCB ASSY LOCATION DIAGRAM ENGINE CONTROLLER PCB ASSY ENGINE CONTROLLER PCB ASSY	100-127V 220-240V

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER/REMARKS
110-	NPN		RF	ELECTRICAL COMPONENTS ASSY	
1	RB1-7303-000		3	SPACER, PCB	
2	RB2-3984-000		1	CASE, PRINTER CONTROLLER	
3	RB2-3985-000		1	SHEET, INSULATING	
4	RB2-3986-000		1	HOLDER, POWER SWITCH LEVER	
5	RB2-3987-000		1	LEVER, POWER SWITCH	
6	RB2-3988-000		1	ROD, SWITCH	
7	RH2-5381-000		1	FLAT CABLE	J2, J201
8	VS1-5057-002		1	CONNECTOR, 2P	J008
9	RG5-4599-030		1	DOOR SENSOR ASS'Y	
10	RG5-4618-000		1	MOTOR CABLE	J007, J401
11	RG5-4619-000		1	THERMISTOR CABLE	J008, J206
12	RB2-4049-000		1	PLATE, GROUNDING	
13	XA9-0951-000		5	SCREW, W/WASHER, M3X8	
14	XA9-0267-000		3	SCREW, TP, M3X6	
15	RB2-4640-000		1	CASE, INTERFACE CONTROLLER	
16	XA9-0951-000		4	SCREW, W/WASHER, M3X8	
17	RQ1-3984-000		1	INTERFACE CONTROLLER PCB ASS'Y	
501	XB2-7300-607		1	SCREW, W/WASHER, M3X6	
502	XB1-1300-807		2	SCREW.MACH..PAN HEAD.M3X8	

# FIGURE 330 FEEDER ASSY

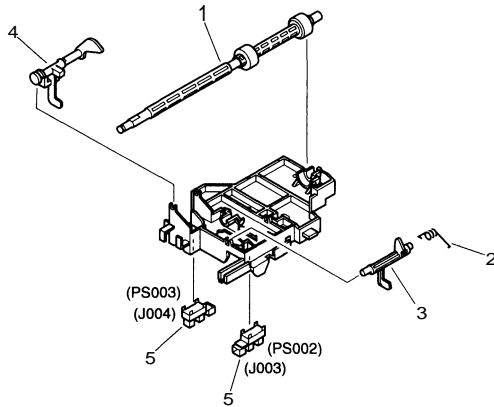


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
330 -	RG5-4581-000		1	FEEDER ASS'Y	
1	RB2-3912-000		1	ROLLER	
2	RB2-3917-000		1	SPRING, TORSION	
3	RB2-3914-000		1	LEVER, REGISTRATION SENSOR	
4	RB2-3915-000		1	LEVER, PAPER SENSOR	
5	WG8-5362-000		2	1C, TLP1241, PHOTO-INTERRUPTER	PS002, PS003 J003, J004

# B NUMERICAL INDEX

PARTNUMBER	FIGURE & KEY NO.	PARTNUMBER	FIGURE & KEY NO.	PARTNUMBER	FIGURE & KEY NO.
RB1-7286-000	105 - 8B	RG5-4590-040	105 - 14		
RB1-7287-000	105 - 8C	RG5-4591-020	105 - 15		
RB1-7303-000	110 - 1	RG5-4592-020	105 - 2		
RB2-3904-000	103 - 21	RG5-4593-030	105 - 8		
RB2-3912-000	330 - 1	RG5-4599-030	110 - 9		
RB2-3914-000	330 - 3	RG5-4616-000	103 - 16		
RB2-3915-000	330 - 4	RG5-4617-000	102 - 16		
RB2-3917-000	330 - 2	RG5-4618-000	110 - 10		
RB2-3930-000	103 - 11	RG5-4619-000	110 - 11		
RB2-3931-000	103 - 9	RG5-4657-020	105 - 13		
RB2-3932-000	103 - 10	RG5-5013-000	102 - 15		
RB2-3939-020	105 - 3	RG5-5016-000	100 - 7		
RB2-3940-000	105 - 4	RG5-5017-000	100 - 8		
RB2-3941-000	104 - 1	RG5-5024-000	100 - 9B		
RB2-3942-000	104 - 2	RG5-5025-000	104 - 18		
RB2-3943-000	103 - 5	RG5-5026-000	104 - 19		
RB2-3944-000	103 - 6	RG5-5027-000	900 - 1		
RB2-3945-000	103 - 7	RG5-5034-000	103 - 24		
RB2-3946-000	102 - 4	RG5-5036-000	103 - 17		
RB2-3947-000	104 - 3	RG5-5214-000	100 - 1		
RB2-3949-000	103 - 8	RG5-5216-000	100 - 9		
RB2-3950-000	105 - 5	RG9-141 1-000	900 - 1		
RB2-3951-000	102 - 5	RH2-5381-000	110 - 7		
RB2-3952-000	102 - 6	RH7-1404-000	102 - 21		
RB2-3953-000	102 - 7	RH7-5227-000	105 - 11		
RB2-3956-000	105 - 6	RS5-2502-000	104 - 11		
RB2-3957-000	105 - 7	RS5-9134-000	105 - 17		
RB2-3958-000	105 - 16	RS6-0563-000	102 - 14		
RB2-3959-000	102 - 11	RS6-0565-000	104 - 13		
RB2-3960-000	104 - 5	RS6-0566-000	105 - 12		
RB2-3961-000	104 - 6	RS6-0567-000	104 - 14		
RB2-3984-000	110 - 2	RS6-0568-000	104 - 15		
RB2-3985-000	110 - 3	RS6-2122-000	104 - 16		
RB2-3986-000	110 - 4	RS6-2124-000	105 - 18		
RB2-3987-000	110 - 5	RS6-2125-000	102 - 13		
RB2-3988-000	110 - 6	VS1-5057-002	110 - 8		
RB2-4006-000	102 - 12	WG8-5362-000	330 - 5		
RB2-4016-020	104 - 12	WT2-5041-000	103 - 19		
RB2-4026-000	103 - 22	WT2-5300-000	103 - 20		
RB2-4036-000	102 - 20	WT2-5576-000	103 - 2		
RB2-4042-000	102 - 17	XA9-0267-000	103 - 18		
RB2-4044-000	102 - 18		110 - 14		
RB2-4049-000	110 - 12	XA9-0605-000	100 - 1B		
RB2-4054-000	102 - 8		100 - 9C		
RB2-4055-000	102 - 9		102 - 1		
RB2-4219-000	104 - 20		103 - 14		
RB2-4222-000	105 - 8A	XA9-0779-000	102 - 22		
RB2-4223-000	105 - 8E		103 - 23		
RB2-4330-000	105 - 8D	XA9-0863-000	103 - 13		
RB2-4431-000	105 - 20	XA9-0951-000	110 - 13		
RB2-4432-000	105 - 19		110 - 16		
RB2-4637-000	100 - 9A	XB1-1300-807	110 - 502		
RB2-4640-000	110 - 15	XB2-7300-607	103 - 501		
RB2-4641-000	103 - 15A		110 - 501		
RB2-4652-000	103 - 3	XB4-7400-805	105 - 501		
RB2-4654-000	100 - 1A	XB4-7401-007	100 - 501		
RB2-4655-000	100 - 1C		102 - 501		
RB2-4660-000	100 - 2A		103 - 504		
RB2-4661-000	100 - 3		104 - 501		
RB2-4662-000	100 - 4		105 - 503		
RB2-4663-000	102 - 2	XB4-7401-209	103 - 502		
RB2-4664-000	102 - 3		105 - 502		
RB2-4665-000	100 - 5	XB6-7300-609	102 - 502		
RB2-4666-000	100 - 6	XB6-7300-807	103 - 503		
RF5-2818-000	104 - 7				
RF5-2819-000	104 - 8				
RF5-2820-020	105 - 1				
RF5-2821-020	105 - 9				
RF5-2822-000	104 - 9				
RF5-2823-020	105 - 10				
RF5-2825-000	102 - 10				
RF5-2830-000	104 - 10				
RF5-2832-000	104 - 4				
RF5-2880-000	102 - 19				
RF5-3061-000	100 - 2				
RF5-3062-000	103 - 15				
RG1-3978-000	001 - 1				
RG1-3979-000	001 - 1				
RG1-3984-000	110 - 17				
RG5-4570-000	103 - 4				
RG5-4581-000	330 -				
RG5-4582-060	104 - 17				
RG5-4584-000	103 - 1				
RG5-4585-020	103 - 12				
RG5-4589-040	105 - 14				

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