CFX-L4500 IF LASER MULTIFUNCTION SYSTEM

PARTS CATALOG

REVISION 0

 CFX-L4500IF
 H12-0852
 120V

 HANDSET KIT 3
 H12-3103
 120V

 FAX OPTION MEMORY VI (2MB)
 H11-4691
 120V

Canon

FEB. 1997

HY8-39AC-000

COPYRIGHT © 1997 CANON INC. CFX-L4500IF FEB. 1997 PRINTED IN JAPAN (IMPRIME AU JAPON)

CFX-L4500 IF LASER MULTIFUNCTION SYSTEM

PARTS CATALOG

Canon

Application

This manual has been issued by Canon Inc. for qualified person to learn technical theory, installation, maintenance, and repair of products. This manual covers all localities where the products are sold. For this reason, there may be information in this manual that does not apply to your locality,

Corrections

This manual could include technical inaccuracies or typographical errors due to improvements or changes in the products. When changes occur in applicable products or in the content of this manual, Canon will release technical information as the need arises. In the event of major changes in the contents of this manual over a long or short period. Canon will issue a new editions of this manual.

The following paragraph does not apply to any countries where such provisions are inconsistent with local low.

The product names and company names described in this manual are the registered trademarks of the individual companies,

Copyright

This manual is copyrighted with all rights reserved. Under the copyright laws, this manual may not be copied, reproduced or translated into another language, in whole or in part, without the written consent of Canon Inc.

Copyright @ 1996 by Canon Inc.

Office Imaging Products Technical Support Dept. 2

CANON INC.

30-2 Shimomaruko 3-Chome, Ohta-ku, Tokyo 146, Japan

DTP Systems

This manual was produced on Apple® Macintosh® personal computer and Canon SUPER LASER SHOT B406 PS laser beam

Parts layout illustrations were created using Aldus® FreeHand 3.1J.

Documents and page layouts were created using QuarkXpress® 3.1J.

Parts lists were created using Helix Technology® Helix Express® and converted to PICT format by Solutions, Inc.® Super GLUE TR.

I. CONTENTS

- 1. ILLUSTRATION INDEX
- 2. PARTS LAYOUT & PARTS LIST
- 3. TOOL
- 4. LUBRICATIONS
- 5. GUIDE TO REPLACEMENT
- 6. NUMERICAL INDEX

II. ABOUT THIS MANUAL

1. ILLUSTRATION INDEX

For illustration index, the parts layout illustrations in this parts catalog are listed in abbreviated form in order of illustration number to identify the pages they appear on. To find an illustration of a part, see the ILLUSTRATION INDEX.

2. PARTS LAYOUT & PARTS LIST

Parts layout illustration

a) Parts search

Find a part from the parts layout illustration and find its key number from the parts list to identify the part number and name.

Further, screws, nuts, washers, grip rings, pins and spacers are mentioned in the parts list.

Note: If parts have the same or similar shape but different specifications, their key number is assigned to several part numbers and names in the parts list.

b) Parts replacement procedure

The parts layout illustrations are arranged according to the disassembly procedure of the product.

When a unit in the illustration can be disassemble further, a reference illustration page of the disassembly will be included.

Parts where grease is to be applied are displayed as "Lubrication". When replacing parts, or if grease has accidentally been wiped off, refer to "4". (LUBRICATIONS), and reapply the grease.

The parts require carefully work are marked "See page 5-x". So refer to the corresponded page "5". (GUIDE TO REPLACEMENT).

The letters (A, B etc.) in the illustration indicate the connection locations of cables and screws.

Parts list

a) FIGURE & KEY No.

The FIGURE & KEY No. column corresponds to the key numbers assigned to the parts in the parts layout illustration.

It also corresponds to the part locations printed on the PC board.

b) PART NUMBER

The PART NUMBER column gives the part numbers corresponding to the key numbers. To order a part, indicate the part number clearly.

Note: Parts marked NPN are not service parts.

c) RANK

The service parts with N in the RANK column are order parts.

d) QTY

The QTY column gives the number of parts in the corresponding components layout illustration.

e) DESCRIPTION

The DESCRIPTION column gives the part names in English.

To order a part, indicate the part name, too.

3. TOOL

This is a list of tools used for servicing products.

4. LUBRICATIONS

Where grease is to be applied in order to allow moving parts to work smoothly, and to increase conductivity, the type and amount of grease to be used will be mentioned.

5. GUIDE TO REPLACEMENT

Explains the special cares and cautions for the parts replacement.

6. NUMERICAL INDEX

All the parts listed in this parts catalog are arranged in order of part number. You can identify part locations and names from the NUMERICAL INDEX.

This page intentionally left blank

1. ILLUSTRATION INDEX

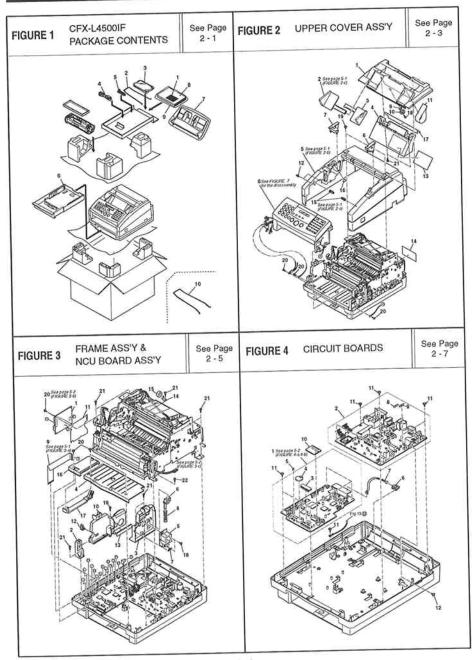


FIGURE 5 BOTTOM PLATE	See Page 2 - 9	FIGURE 6	PAPER PICKUP SECTION	See Page 2 - 11
			15 22 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	
FIGURE 7 ADF & OPERATION SECTION	See Page 2 - 13	FIGURE 8	OPERATION PANEL ASS'Y	See Page 2 - 15
Ser Vision is 11	San FOLFE # Sansandly			12

FIGURE 9 ADF UPPER	See Page 2 - 17	FIGURE 10 ADF LOWER 1	See Page 2 - 19
			77 30 30 30 30 30 30 30 30 30 30 30 30 30
FIGURE 11 ADF LOWER 2	See Page 2 - 21	FIGURE 12 SCANNER ASS'Y	See Page 2 - 23
			2 Tricket France

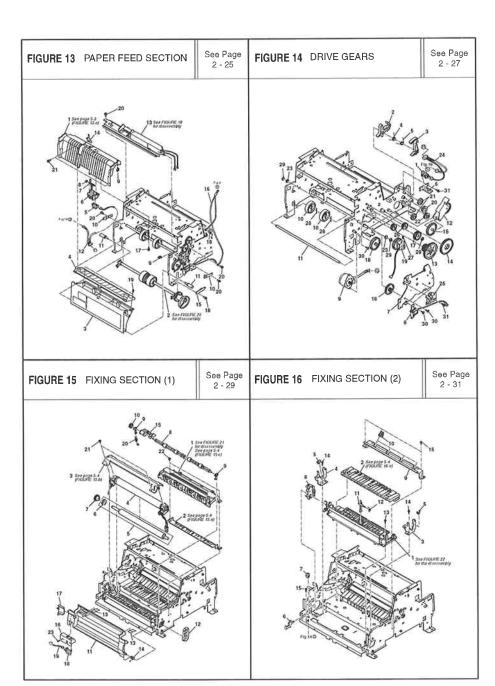


FIGURE 17 TRANSFER CHARGING SECTION	See Page 2 - 33	FIGURE 18	SEPARATION GUIDE ASS'Y	See Page 2 - 35
	a FOLINE TO SERVICE TO			
FIGURE 19 TONER DETECTION ASS'Y	See Page 2 - 37	FIGURE 20) PICKUP ROLLER ASS'Y	See Page 2 - 39
			ide	

FIGURE 21 DELIVERY ASS'Y	See Page 2 - 41	FIGURE 22 EJECT PAPER GUIDE ASS'Y	See Page 2 - 43
	2		
FIGURE 23 TRANSFER BLOCK ASS'Y	See Page 2 - 45	FIGURE 24 CASSETTE ASS'Y	See Page 2 - 47
5 7			

FIGURE 25	MANUAL FEED TRAY ASS'Y	See Page 2 - 49	FIGURE 26	HANDSET KIT 3 PACKAGE CONTENTS	See Page 2 - 51
\$, i		The gords abound of Key No are not used with the stroot	
FIGURE 27	FAX OPTION MEMORY VI(2MB) PACKAGE CONTENTS	See Page 2 - 53	FIGURE 28	TOOLS	See Page 3 - 1
				T1 T2 T2 T3	

This page intentionally left blank

2. PARTS LAYOUT & PARTS LIST

FIGURE 1 CFX-L4500IF PACKAGE CONTENTS

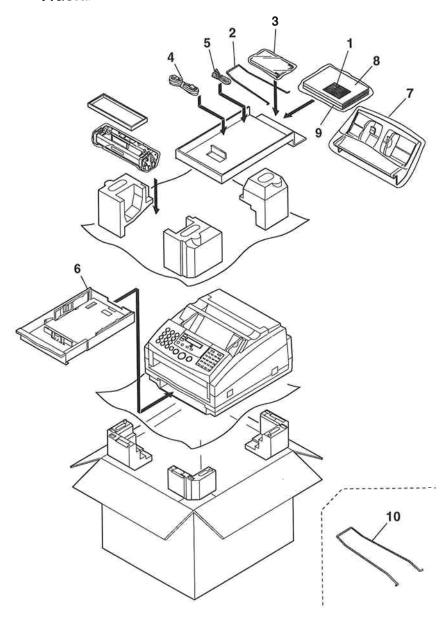


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
1- 1	HB1-2590-000	<u> </u>	1	SHEET, ONE TOUCH DIAL	
2	HB1-1816-000		1	SUPPORT, DOCUMENT	
3	HB1-1817-000		2	SUB TRAY	
4	WT3-0057-000		1	POWER SUPPLY CORD 125V	
5	HH2-2484-000		1	MODULAR LINE CORD, 2W	
6	HG5-0719-000	·	1	CASSETTE ASS'Y	
7	HG5-1072-000		1	MANUAL FEED TRAY ASS'Y	
8	HT1-2089-000	N	1	USER'S GUIDE, CFX-L4500IF	
9	HT1-2098-000	N	1	USER'S GUIDE, DESKTOP MANAGER	
10	HB1-2065-000		1	SUPPORT, DOCUMENT, LONG	
******************				***************************************	***************************************

FIGURE 2 UPPER COVER ASS'Y

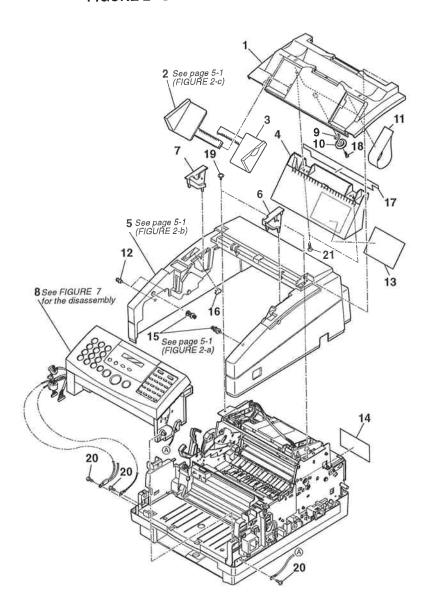


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
2 · 1	HB1-1895-040			COVER, CARTRIDGE	-
2	HB1-1897-000		1	GUIDE, DOCUMENT, LEFT	
3	HB1-1896-000		1	GUIDE, DOCUMENT, RIGHT	
4	HB1-1898-000		1	AIR DUCT	
5	HB1-1893-000		1	COVER, UPPER	
6	HB1-1894-000		1	GUIDE, CARTRIDGE, RIGHT	
7	HB1-1906-000		1	GUIDE, CARTRIDGE, LEFT	
8	NPN		1	ADF ASS'Y	
9	HB1-0614-000		1	SPRING WASHER, SLIDER	
10	HS5-0156-000		1	GEAR, Z16	
11	HB1-2070-000		2	SHEET	
12	WT2-5473-000		2	COVER, SCREW HOLE	
13	HA2-2754-000		1	LABEL, CARTRIDGE INSTALLATION	
14	HA1-7357-070		1	LABEL, LASER SAFTY	
15	WT2-5078-000		2	RIVET	
16	HB1-2548-000		1	SHEET	
17	HB1-2551-000		1	SHEET	
18	XA9-0428-000		1	SCREW M2.6X8	
19	XA9-0686-000		2	SCREW, M3x6	
20	XB6-7300-607		3	SCREW, TP, M3x6	
21	XB4-7300-807		2	SCREW, TAP TIGHT, BINDING HEAD	

		0.000			

FIGURE 3 FRAME ASS'Y & NCU BOARD ASS'Y

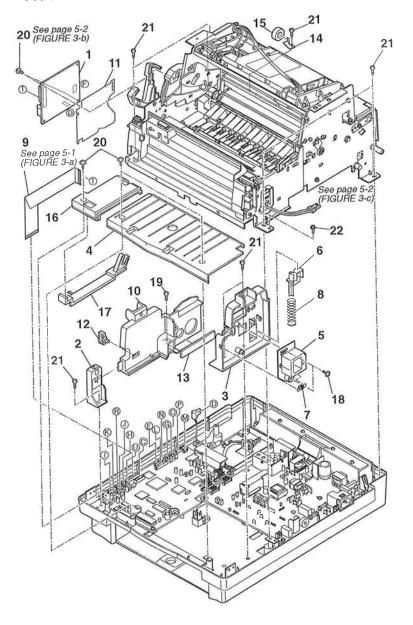


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
3 - 1	HG1-4268-030	<u> </u>	<u> </u>	NCU BOARD ASS'Y	
2	HB1-1819-000		1	HOLDER, SCANNING SECTION, LEFT	
3	HB1-1890-030		1	HOLDER, SCANNING SECTION, RIGHT	
4	HB1-2605-000		-11	COVER, PAPER EJECT, FACE UP	
5	HB1-1891-000		1	LEVER, RELEASE	
6	HB1-1892-000		1	HOLDER, SPRING	
7	HS5-2081-000		1	SPRING	
8	HS5-2082-000		1	SPRING	
9	HH2-2579-000		1	CABLE, FLAT	
10	HB1-1824-030		1	HOLDER	
11	HB1-1823-020		1	SHEET, NCU BOARD	
12	WT2-0317-000		1	CLIP, CABLE	
13	HB1-2547-000		1	SPACER, SEAL	
14	HB1-2577-000	N	1	PLATE, RETAINER	
15	HB1-2578-000		1	RUBBER, CUSHIONING	
16	HB1-2604-000		1	COVER, LEVER	
17	HB1-2603-000		1	LEVER	
18	XA9-0476-000		3	SCREW, TP M3X8	
19	XA9-0686-000		- 1	SCREW, M3x6	
20	XB6-7300-607		4	SCREW, TP, M3x6	
21	XB4-7401-007		8	SCREW, PIN HEAD SELF-TAPPING	
22	XB2-7300-607		1	SCREW, M3X6	
***************************************	<u></u>			WH WAR THE TAX TO THE	
HMMMHUNHUUN			ma		
-		_	_		

FIGURE 4 CIRCUIT BOARDS

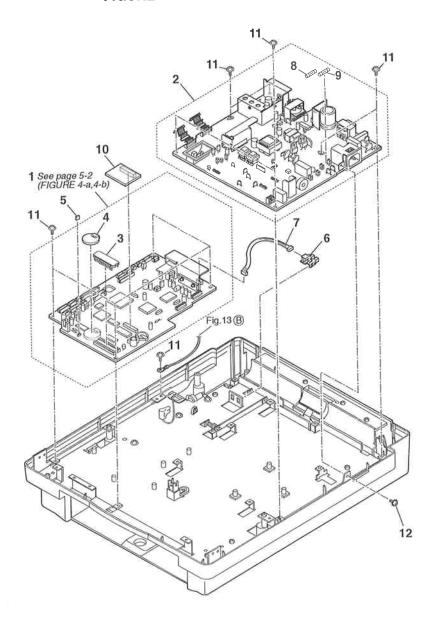


FIGURE &	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
KEY No.	HG5-1066-000	K		SCNT BOARD ASSY	
2	HH3-5297-000			POWER SUPPLY UNIT	
3	HH4-2733-000		1	IC, M27C801-100F1, EP-ROM	
4	WK1-5047-000			LITHIUM BATTERY, CR2450HC22NC	
5	WS1-5397-000	N	1	PLUG, JUMPER	
6	WG8-5210-000		1	IC, TLP1240 PHOTOINTERRUPTER	
7	HH2-2568-000		î	CABLE WITH CONNECTOR, 3P	
8	HY7-2641-000		1	FUSE, 125V, 2.5A	
9	HY7-2640-000		- 1	FUSE, 125V, 10A	
10	HG5-0553-000	N	1	0.5MB MEMORY BOARD ASS'Y	
11	XB6-7300-607		11	SCREW, TP, M3x6	
12	XB2-7300-607		1	SCREW, M3X6	
and blancostal and order at an order					
		1			
	A TOTAL MATERIAL STREET				1000 J000 Gas 2 months and 100 July 100
		ļ	ļ		
		ļ			
	1		\perp		

FIGURE 5 BOTTOM PLATE

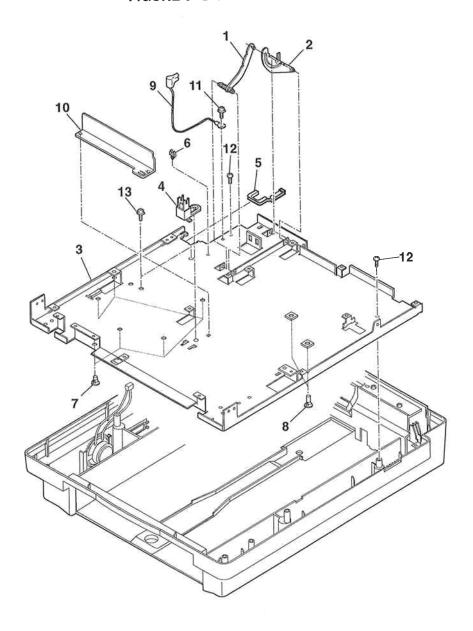


FIGURE & KEY No.	PART No.	RANK	Q T Y	DESCRIPTION	REMARKS
5- 1	HB1-1820-000		1	ARM 1, DETECTION (RPS)	
2	HB1-1821-000		1	ARM 2, DETECTION (RPS)	
3	HB1-1888-060	N	1	PLATE, BOTTOM	
4	HB1-1889-000		1	GUIDE, FRAME	
5	WT2-5031-000		1	CLIP	
6	WT2-0434-010		1	CLIP	**************************************
7	VT2-5027-008		6	SPACER	
8	VT2-5027-012		2	SPACER	
9	HH2-2574-000		1	CABLE	
10	HB1-2239-000		1	COVER, POWER SUPPLY UNIT	entendo todo o 170 galación o o tempo del Califida Compositores compositores.
11	XB6-7300-607	1	1	SCREW, TP, M3x6	
12	XB4-7401-007		2	SCREW, PIN HEAD SELF-TAPPING	
13	XB6-7300-607		2	SCREW, TP, M3x6	

FIGURE 6 PAPER PICKUP SECTION

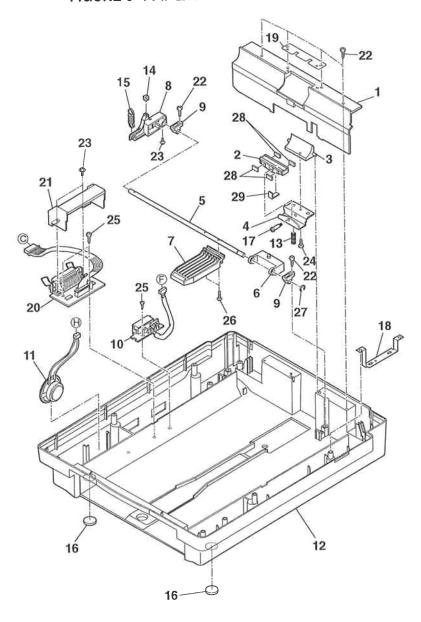


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
6 · 1	HF5-0249-020	i`		GUIDE, PAPER FEED	
2	HB1-1880-020		1	PAD, SEPARATION	
3	HB1-1882-000		1	GUIDE, SEPARATION PAD	
4	HB1-1881-000		1	HOLDER, SEPARATION PAD	
5	HB1-1883-020		1	SHAFT, LIFTING	
6	HB1-1884-000		1	MOUNT, SHAFT	<u></u>
7	HB1-1886-000		1	ARM, LIFTING	
8	HB1-1885-000		- î	LEVER, LIFTING	
9	HS5-1044-000		2	BUSHING	
10	HG5-1182-000		1	MODULAR BOARD ASS'Y	
11	HH7-2195-000	-	1	SPEAKER	
12	HB1-1877-020		1	COVER, BOTTOM	
13	HS5-2080-000		1	SPRING	
14	RB1-2152-000		1	SPUR	
15	HS5-2071-000		1	SPRING	
16	HB1-1879-000		2	FOOT, RUBBER	
17	RS1-9016-000		1	SCREW, STEPPED, M3	
18	HB1-1917-000		1	SPRING, LEAF	
19	HF5-0246-000		1	PLATE, STABILISING	
20	HG5-1068-000		1	INTERFACE BOARD ASS'Y	
21	HB1-2596-000	N		PLATE, GROUNDING	
22	XB4-7401-007		6	SCREW, PIN HEAD SELF-TAPPING	
23	XB6-7300-607		3	SCREW, TP, M3x6	
24	XB4-7301-007		1	SCREW, TAP TIGHT BHM3X10	
25	XB4-7300-807		3	SCREW, TAP TIGHT, BINDING HEAD	
26	XB6-7301-205	+	2	SCREW, TP, M3X12	
27	XD2-1100-502		1	RETAINING RING (E-TYPE)	
28	HB1-2553-000		4	SHEET, STABILISING	
29	HB1-2583-000		1	SHEET, SEPARATION PAD	
			13300		

FIGURE 7 ADF & OPERATION SECTION

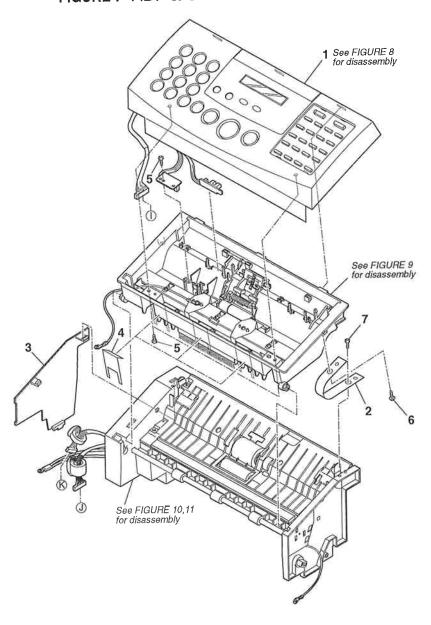


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
7- 1	HG5-1062-000		1	OPERATION PANEL ASS'Y	
2	HB1-1799-000		1	BELT, STOPPÉR	
3	HB1-1770-000		1	COVER, GEAR	
4	HB1-2066-000		3	SHEET	
5	XB4-7300-807			SCREW, TAP TIGHT, BINDING HEAD	
6	XA9-0476-000		1	SCREW, TP M3X8	
7	XB4-7301-207		1	SCREW, BH M3X12, S	

		neseral is			
			1000		

FIGURE 8 OPERATION PANEL ASS'Y

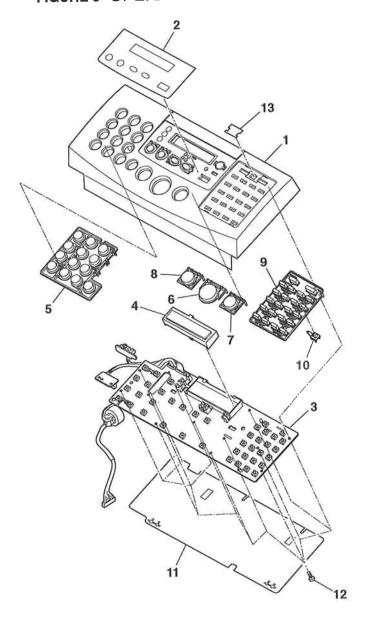


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
8- 1	HB1-2587-000	_		COVER, OPERATION PANEL	
2	HB1-2588-000		1	SHEET, OPERATION PANEL	
3	HG5-1063-000		1	OPCNT BOARD ASS'Y	
4	HB1-1807-000		1	COVER, DISPLAY	
5	HB1-1802-000		1	KEY TOP, "DIAL"	
6	HB1-1803-000		1	KEY TOP, "START/COPY"	
7	HB1-1804-000		1	KEY TOP, "STOP"	
8	HB1-1805-000		1	KEY TOP, "HOOK"	
9	HB1-1806-000		- 3	KEY TOP, "ONE TOUCH DIAL"	
10	HB1-1808-000		3	COVER, LED	
11	HB1-1814-000	- V.	1	SHEET, OPCNT BOARD	
12	XB4-7200-607		13	SCREW (S)	
13	HB1-2589-000		1	SEET, BLANKING	

FIGURE 9 ADF UPPER

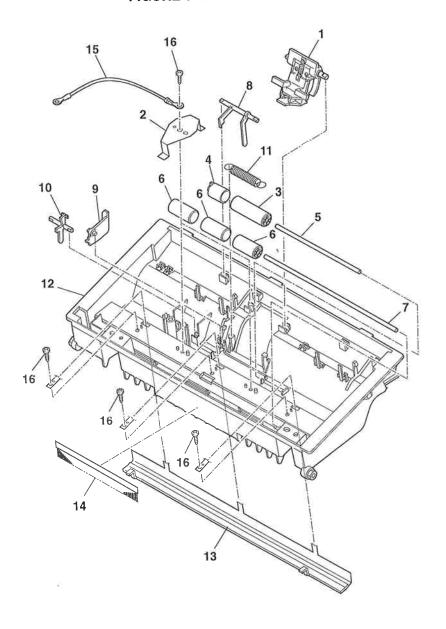


FIGURE & KEY No.	PART No.	RANK	Q T Y	DESCRIPTION	REMARKS
9- 1	HG5-0704-000	K		SEPARATION GUIDE ASS'Y	
2	HB1-1782-000			PLATE, PRESSURE	
3	HS5-6025-040			ROLLER, BACK UP	
4	HB1-1790-030		1	ROLLER, BACK UP	
5	HB1-1789-030		1	SHAFT, BACK UP ROLLER	
6	HS5-6023-030		3	ROLLER, BACK UP	
7	HB1-1788-020		1	SHAFT, BACK UP ROLLER	
8	HB1-1786-000		1	ARM, DETECTION (DS)	
9	HB1-1787-000		1	STOP, DOCUMENT	
10	HB1-1785-050		1	ARM, DETECTION (DES)	
11	HS5-2078-000		1	SPRING	
12	HB1-1781-060		1	COVER, DOCUMENT GUIDE, UPPER	
13	HF5-0162-040		1	WHITE SHEET UNIT	
14	HB1-1784-000		1	BRUSH, STATIC DISCHARGE	
15	HH2-2576-000		-1	WIRE, GROUNDING	
			.9144		
			ariana ka ka		

FIGURE 10 ADF LOWER 1

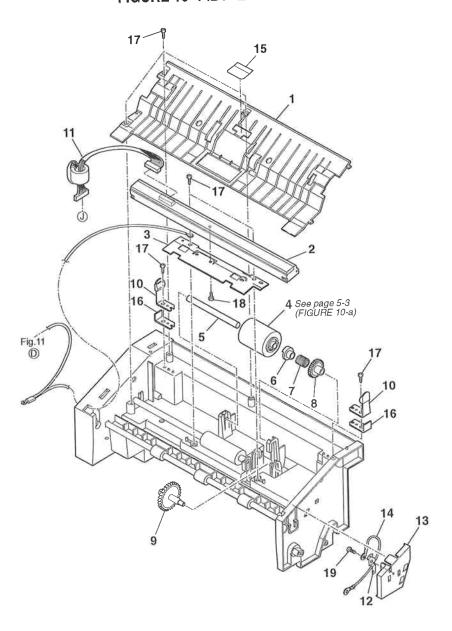


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
10- 1	HB1-1798-000	_ K		COVER, DOCUMENT GUIDE, LOWER	-
2	HH7-2193-000		1	CONTACT SENSOR	
3	HB1-1797-000		1	PLATE, CONTACT SENSOR	
4	HB1-1774-020		1	ROLLER, SEPARATION	
5	HB1-1775-000		1	SHAFT, SEPARATION ROLLER	
6	HB1-1779-000		1	SPACER	
7	HS5-2077-000		1	SPRING, CLUCH	
8	HS5-0152-000		1	GEAR, Z40B	
9	HS5-0151-000		1	GEAR, Z49/65B	
10	HF5-0263-000		2	LOCK, OPERATION PANEL	
11	HH2-2566-000		1	CABLE WITH CONNECTOR, 10P	
12	HB1-2062-000		1	SPRING, LEAF	
13	HB1-2063-000		1	COVER	
14	HH2-2575-000		1	WIRE, GROUNDING	
15	HB1-1776-000		1	SHEET	
16	HB1-2549-000	ļ	2	LOCK, OPERATION PANEL, SUPPORT	
17	XB4-7300-807		7	SCREW, TAP TIGHT, BINDING HEAD	
18	XB4-7260-607		1	SCREW, TAP TIGHT, BINDING HEAD	
19	XB4-7300-607		1	SCREW, TAP TIGHT, BINDING HEAD	
• 11.00100111110000000000000000000000000	andical in the second				

FIGURE 11 ADF LOWER 2

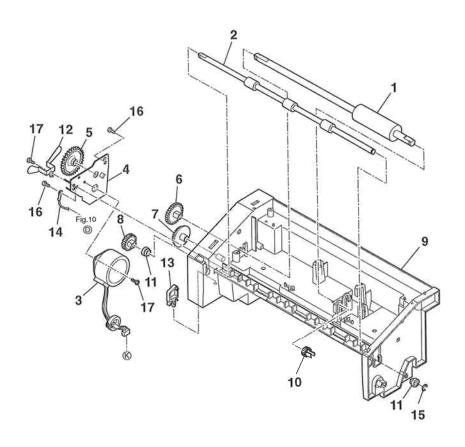


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
11- 1	HB1-1772-000	I.		ROLLER, DOCUMENT FEED	
2	HB1-1773-000		1	ROLLER, DOCUMENT EJECT	
3	HH7-2190-000		1	MOTOR, DOCMENT FEED	
4	HF5-0160-040	N	4	PLATE, READING MOTOR	
5	HS5-0153-000		1	GEAR, Z28/Z67	
6	HS5-0149-000		1	GEAR, Z57	
7	HS5-0154-000		1	GEAR, Z49	
8	HS5-0150-000		1	GEAR, Z42	
9	HB1-1771-000		1	FRAME, ADF, LOWER	
10	HS5-0155-000		1	GEAR, Z21D	
11	HS1-1063-000		2	BUSHING	
12	HB1-1777-000		1	PLATE, GROUNDING	
13	WT2-0317-000		1	CLIP, CABLE	
14	HH2-2580-000		1	WIRE, GROUNDING	
15	XD2-1100-402		1	RETAINING RING (E-TYPE)	
16	XB4-7300-807	1	2	SCREW, TAP TIGHT, BINDING HEAD	
17	XB1-2300-407		3	SCREW, M3X4	

FIGURE 12 SCANNER ASS'Y

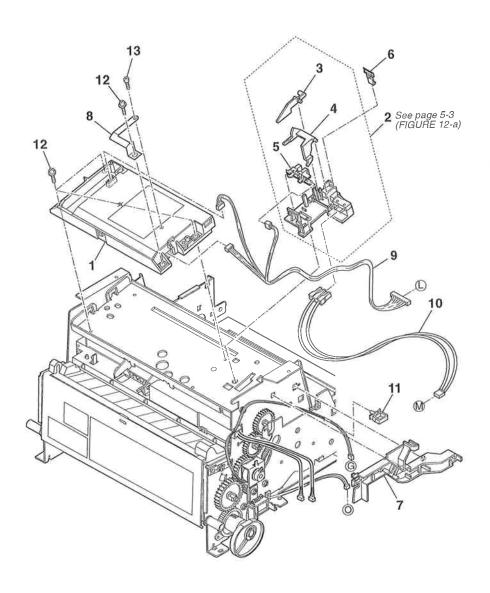


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
12- 1	RG5-2000-030		1	SCANNER ASS'Y	-
2	RG5-1984-000		1	SENSOR LEVER ASS'Y	
3	RB1-7168-000		1	LEVER, DOOR SENSOR	
4	RB1-7169-000		1	LEVER, CARTRIDGE	
5	WG8-5210-000		- 1	IC, TLP1240 PHOTOINTERRUPTER	
6	HB1-1903-000		1	COVER, SWITCH	
7	HB1-1845-000		1	GUIDE, CABLE, LEFT	
8	RB1-7385-000		1	SPRING, GROUNDING	
9	HH2-2570-000		1	CABLE WITH CONNECTOR, 14P	
10	HH2-2573-000		1	CABLE	
11	WT2-0317-000	-	1	CLIP, CABLE	
12	XB6-7300-807		4	SCREW, TP, M3X8	
13	XB4-7300-807		1	SCREW, TAP TIGHT, BINDING HEAD	

FIGURE 13 PAPER FEED SECTION

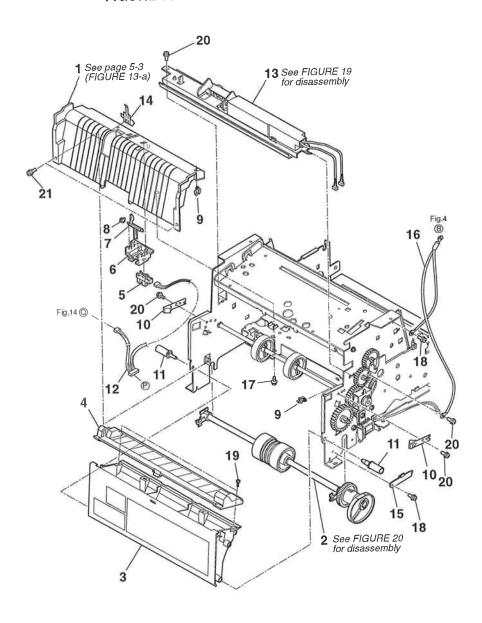


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
13 - 1	HB1-1866-030		1	GUIDE, PAPER FEED	
2	HG5-0715-000		1	PICKUP ROLLER ASS'Y	
3	HB1-1858-000		1	COVER, REAR	
4	HB1-2597-000		1	COER, REAR	
5	WG8-5210-000		2	IC, TLP1240 PHOTOINTERRUPTER	
6	HB1-1868-020	7777	1	HOLDER, PES	10 May 20
7	HB1-1867-000		1	ARM, DETECTION (PES)	
8	RB1-7205-000		1	SPRING	
9	WT2-0434-010		2	CLIP	
10	HF5-0165-020		2	LOCK, REAR COVER	
11	HB1-1830-000		2	PIN, TAPER	
12	HH2-2569-000		া	CABLE WITH CONNECTOR, 7P	
13	NPN		1	TONER DETECTION ASS'Y	
14	RB1-7172-000		1	SPRING, LEAF, GROUNDING	
15	HB1-2225-020		1	RETAINER, BUSHING	
16	HH2-2620-000	†	1	WIRE, GROUNDING	
17	XB4-7300-609		1	SCREW, TAP, BINDING HEAD, M3X6	II,
18	XA9-0724-000		2	SCREW, M3X8	
19	XB4-7300-807		2	SCREW, TAP TIGHT, BINDING HEAD	
20	XA9-0686-000		4	SCREW, M3x6	
21	FS5-9221-000		2	SCREW, STEPPED, M4	

FIGURE 14 DRIVE GEARS

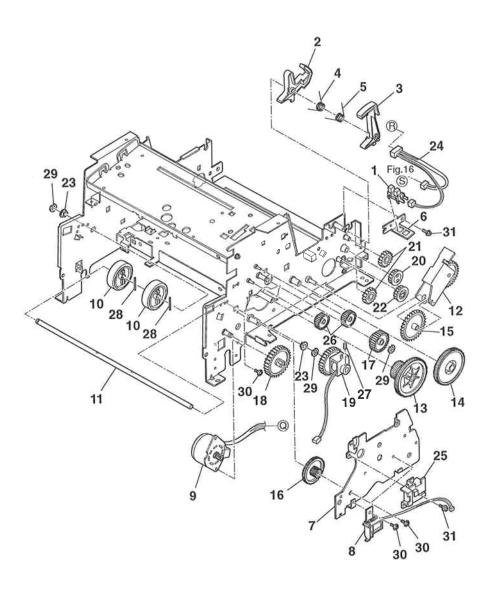


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
14- 1	WG8-5210-000		1	IC, TLP1240 PHOTOINTERRUPTER	
2	HB1-1840-020		1	ARM, DETECTION	
3	HB1-1841-000		1	ARM, DETECTION	
4	HS5-2073-030		1	SPRING, ARM	
5	HS5-2074-000		1	SPRING, ARM	
6	HB1-1843-000	N	1	PLATE, SENSOR	
7	HB1-1844-030	N	1	PLATE, MAIN MOTOR	
8	HH7-2196-000		1	SOLENOID	
9	HH7-2200-000		1	PULSE MOTOR, MAIN	
10	HB1-1828-000		2	ROLLER, FEED	
11	HB1-2594-000		1	SHAFT, FEED ROLLER	
12	HF5-0164-000		1	GEAR, TRANSMISSION	
13	RS5-0788-000		1	GEAR, 32T/93T	
14	HS5-0144-000		1	GEAR, FIXING	
15	HS5-0145-000		1	GEAR, FIXING	
16	RS5-0787-000		1	GEAR, 21T/91T	
17	RS5-0799-000		1	GEAR, 51T/17T	
18	HS5-0146-000		1	GEAR, Z52	
19	HH7-2197-000		1	CLUTCH, EM	
21	RS5-0793-000		2	GEAR, 22T	
22	RS5-0798-000		1	GEAR, 15T	
23	HS5-1042-000		2	BUSH	
24	HH2-2572-000		1	CABLE WITH CONNECTOR, 5P	
25	HB1-2595-000		1	HOLDER, SPRING CLUTCH	
26	RS5-0791-000		2	GEAR, 36T	
27	XB6-2300-408		1	SET SCREW	
28	XD3-2200-202		2	PIN, M2 X20	
29	XD2-1100-502		3	RETAINING RING (E-TYPE)	
30	XB6-7300-607		6	SCREW, TP, M3x6	
31	XA9-0686-000		- 1	SCREW, M3x6	
	Construction to the Construction of the Constr				

FIGURE 15 FIXING SECTION (1)

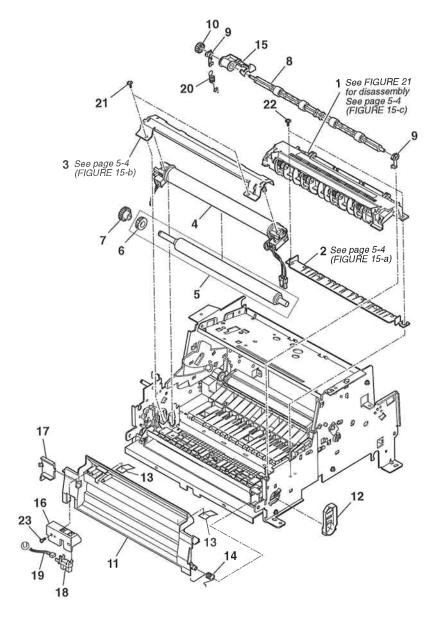


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
15 - 1	RG5-2012-070		1	DELIVERY ASS'Y	
2	RB1-7247-000		1	GUIDE, PAPER	
3	RF5-1517-020	N	1	PLATE, PRESSURE	
4	RG9-1136-000		1	FIXING ASS'Y	
5	RF5-1516-000		1	ROLLER, PRESSURE	
6	RB1-7244-000		1	RUBBER, CONTINUITY	
7	RS5-0796-000		1	GEAR, 27T	
8	HF5-0215-000		1	ROLLER, FACE DOWN	
9	RB1-7288-000		2	BUSHING	
10	RS5-0797-000		1	GEAR, 18T	
11	HB1-1869-000	-	1	COVER, PAPER EJECT, FACE DOWN	
12	HB1-1847-020		-1	GUIDE, CABLE, RIGHT	
13	HB1-1870-000		2	SHEET	
14	HS5-2072-000		1	SPRING	
15	HB1-2067-000		1	ARM, OVERFLOW DETECT	
16	HB1-2068-000		1	HOLDER, OVERFLOW SENSOR	
17	HB1-2069-000		1	COVER, CABLE	
18	WG8-5210-000		1	IC, TLP1240 PHOTOINTERRUPTER	
19	HH2-2615-000		1	CABLE WITH CONNECTOR, 3P	
20	HS5-2084-000		1	SPRING, FLAPPER	
21	XB6-7300-607		2	SCREW, TP, M3x6	
22	XA9-0724-000		2	SCREW, M3X8	
23	XB4-7300-807		1	SCREW, TAP TIGHT, BINDING HEAD	
***************************************				**************************************	
	<u> </u>			·	

FIGURE 16 FIXING SECTION (2)

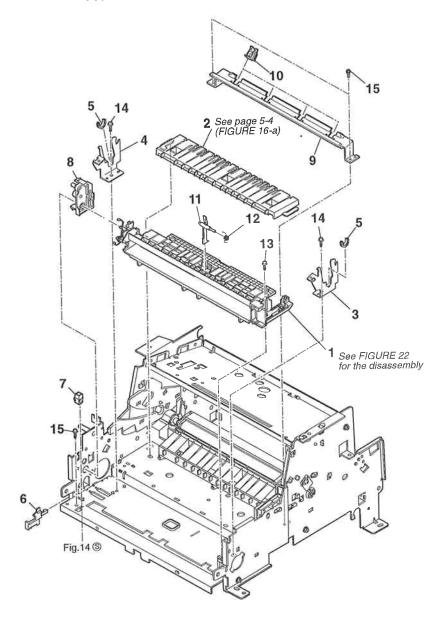
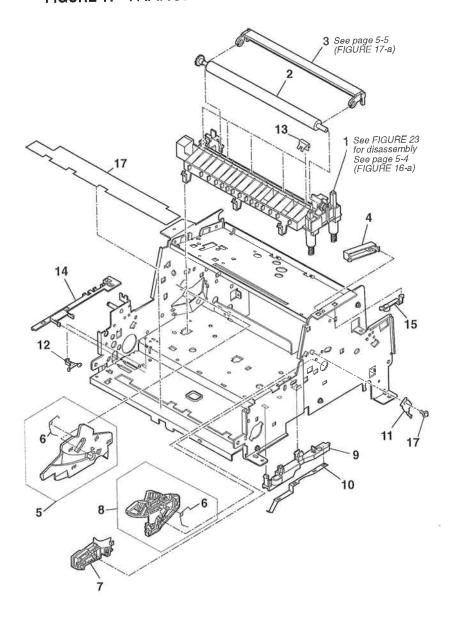


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
16- 1	HG5-1273-000	<u> </u>		SEPARATION GUIDE ASS'Y	
2	HB1-1850-000		1	GUIDE, TR BLOCK EXIT	
3	RB1-7256-000	N	1	SIDE PLATE, RIGHT	
4	RB1-7255-000	N	1	SIDE PLATE, LEFT	
5	RB1-7246-000		2	BUSHING	
6	HB1-2620-000		7	GUIDE, CABLE	
7	VS1-5057-002		1	CONNECTOR, 2P	
8	RB1-7107-000		-1	PLATE, GEAR	
9	HB1-2238-000		1	GUIDE, FEEDER	
10	RG5-3748-000		4	COVER, CARTRIDGE	
11	RB1-7293-020		1	LEVER, SENSOR	
12	RB1-7294-000		1	SPRING, TORSION	
13	XA9-0824-000		1	SCREW, RS, M3X10	
14	XA9-0724-000		3	SCREW, M3X8	
15	FS5-9221-000		3	SCREW, STEPPED, M4	
			enne:		
	лининалична			***************************************	

FIGURE 17 TRANSFER CHARGING SECTION



PART No.	R A N K	Q T	DESCRIPTION	REMARKS
705 1001 000	K	Υ	TRANSFER BLOOK 4000/	
1				
1				
		500000	SERVICE REPORTED AND A SERVICE	
RS5-2506-000			· ·	
RB1-7341-020				
RF5-1515-020		1	GUIDE, CARTRIDGE	
HB1-1853-000		1	PLATE	
RB1-7238-000		1	SPRING, LEAF, GROUNDING	
RB1-7129-000		1	SPRING, LEAF, GROUNDING	
RB1-7234-000		1	CAP	
HB1-2580-000		5	TR SLOPE	
HB1-1825-030		1	GUIDE, CABLE	
HB1-1827-000		1	CAP	
HB1-2606-000	1	1	SEET	
XA9-0686-000		1	SCREW, M3x6	
	RF5-1515-020 HB1-1853-000 RB1-7238-000 RB1-7129-000 RB1-7234-000 HB1-2580-000 HB1-1825-030 HB1-1827-000	RG5-1961-000 RF5-1534-000 RF5-1530-000 HB1-1848-000 RF5-1514-020 RS5-2506-000 RB1-7341-020 RF5-1515-020 HB1-1853-000 RB1-7238-000 RB1-7234-000 HB1-2580-000 HB1-1825-030 HB1-1827-000 HB1-2606-000	RG5-1961-000 1 RF5-1534-000 1 RF5-1530-000 1 HB1-1848-000 1 RF5-1514-020 1 RS5-2506-000 2 RB1-7341-020 1 RF5-1515-020 1 HB1-1853-000 1 RB1-7238-000 1 RB1-7234-000 1 HB1-2580-000 5 HB1-1825-030 1 HB1-1827-000 1 HB1-1827-000 1	RG5-1961-000 1 TRANSFER BLOCK ASSY RF5-1534-000 1 ROLLER, TRANSFER RF5-1530-000 1 GUIDE, TRANSFER HB1-1848-000 1 STOP, CARTRIDGE RF5-1514-020 1 GUIDE, CARTRIDGE, LEFT RS5-2506-000 2 SPRING, TORSION RB1-7341-020 1 GUIDE, SUB, CARTRIDGE, RIGHT RF5-1515-020 1 GUIDE, CARTRIDGE HB1-1853-000 1 PLATE RB1-7238-000 1 SPRING, LEAF, GROUNDING RB1-7129-000 1 SPRING, LEAF, GROUNDING RB1-7234-000 1 CAP HB1-1825-030 1 GUIDE, CABLE HB1-1827-000 1 CAP HB1-2606-000 1 SEET

FIGURE 18 SEPARATION GUIDE ASS'Y

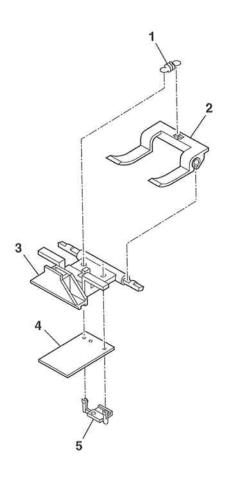


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
18- 1	HS5-2079-000	<u> </u>		SPRING, SEPARATION GUIDE	
2	HB1-1793-000		1	HOLDER, SEPARATION GUIDE	
3	HB1-1791-000		1	PLATE, PRESSURE	
4	HB1-1792-000		1	RUBBER, SEPARATION	
5	HB1-1794-000		1	HOLDER, SEPARATION	
***************************************		-	-		***************************************
		o projektore	Care History		
	*****************	ļ			
316.316#3.56					

FIGURE 19 TONER DETECTION ASS'Y

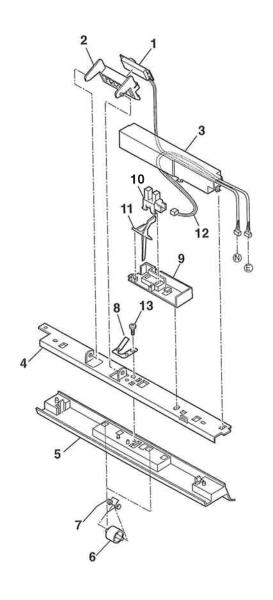


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
19- 1	HH7-2192-000	<u> </u>		TONER SENSOR UNIT	
2	HB1-1856-000		1	HOLDER, TONER SENSOR	
3	HB1-1902-000		.1	COVER, CABLE	
4	HB1-1855-000	N	1	PLATE, TONER SENSOR	
5	HB1-1854-000		1	GUIDE, PAPER FEED	
6	HS5-6024-000		2	ROLLER, PAPER GUIDE	
7	HS5-2075-000		2	SPRING, PRESSURE	
8	HB1-1857-000		1	SPRING, LEAF, GROUNDING	
9	HB1-2592-000		1	HOLDER, TRAY PAPER SENSOR	
10	WG8-5210-000		1	IC, TLP1240 PHOTOINTERRUPTER	
11	HB1-2593-000	ļ	1	ARM, DETECTION	
12	HH2-2676-000		1	CABLE WITH CONNECTOR, 3P	
13	XB4-7300-809		-1	SCREW, TAP, BINDING HEAD, M3X8	
***************************************			- 1111-111		
·*************************************					

FIGURE 20 PICKUP ROLLER ASS'Y

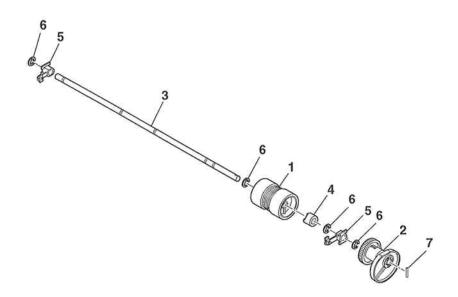


FIGURE &	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
KEY No. 20 - 1	HB1-1861-000	K		ROLLER, PICKUP	
2	HG5-0716-000		i .	CAM UNIT	
3	HB1-1860-000		l .	SHAFT, PICKUP ROLLER	
4	HB1-1862-000		1	CLUCH	
5	HS5-1041-000		2	BUSHING	
6	XD2-1100-642		4	RETAINING RING (E-TYPE)	
7	XD3-2200-142		1	PIN, PARALLEL	
			ļ.,,		
	ļ				

FIGURE 21 DELIVERY ASS'Y

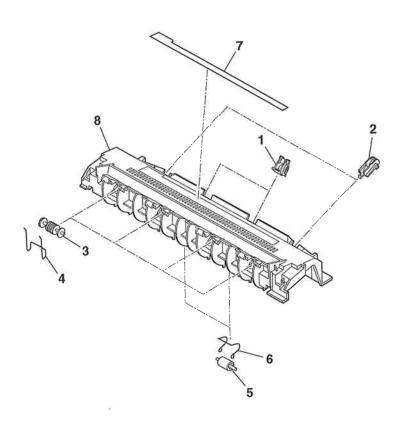


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
21- 1	RG5-3748-000		2	COVER, CARTRIDGE	
2	RG5-2015-000		2	SPUR ASS'Y	
4	RB1-7286-000		4	SPRING, WIRE	
5	RB1-7285-020		2	ROLLER, FACE UP	
6	RB1-7287-000		2	SPRING, WIRE	
7	RS5-8543-000	1	1	LABEL, WARNING	
8	NPN		1	COVER, DELIVERLY	
		ļ			
***************************************	***************************************	1			

FIGURE 22 EJECT PAPER GUIDE ASS'Y

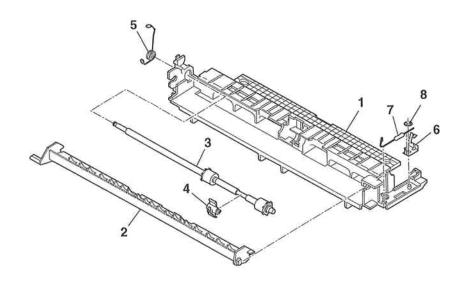


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
22 - 1	RB1-7292-000	_ K		GUIDE, SEPARATION	
2	RB1-7276-000		1	FLAPPER	
3	RF5-1522-020		1	ROLLER, FACE UP	
4	RB2-1690-000		1	BUSHING	
5	RB1-7277-000		1	SPRING, TORSION	
6	RB1-7254-000		1	SPRING, LEAF	
7	RH6-3435-000		1	RESISTOR, 100MOHM, 1/2W	
8	XA9-0134-000		1	NUT, PUSH	
		١.			
		ļ	ļ		
		-			
	<u> </u>		ļ		
		1	1		

FIGURE 23 TRANSFER BLOCK ASS'Y

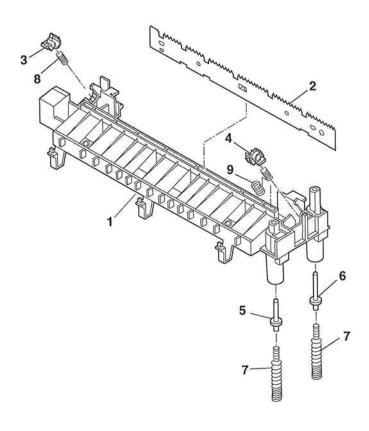


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
23 - 1	RB1-7228-000		1	BLOCK, TRANSFER	
2	RB1-7233-000		1	ELIMINATOR, STATIC CHARGE	
3	RB1-7231-000		1	BUSHING	
4	RB1-7232-000		1	BUSHING	
5	RB1-7236-000		1	PIN, CONTACT	
6	RB1-7237-000		1	PIN, CONTACT	
7	RS5-2512-000		2	SPRING, COMPRESSION	
8	RS5-2504-000		- 1	SPRING, COMPRESSION	
9	RS5-2505-000		1	SPRING, COMPRESSION	
***************************************	- H				
			*14.753.4	***************************************	
	ļ	ļ			

FIGURE 24 CASSETTE ASS'Y

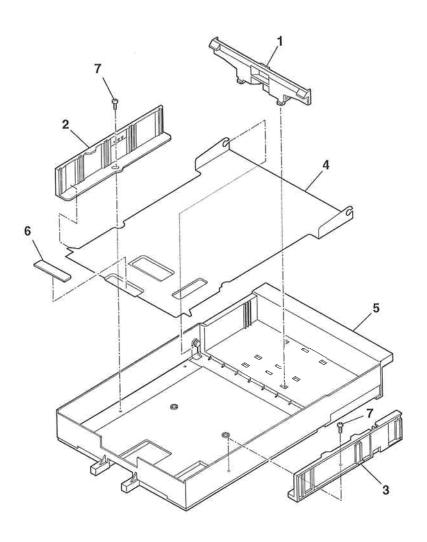


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
24 - 1	HB1-1876-000		-1	GUIDE, PAPER LENGTH	
2	HF5-0168-000		1	GUIDE, PAPER WIDTH, RIGHT	
3	HB1-1875-000		- 3	GUIDE, PAPER WIDTH, LEFT	
4	HB1-1872-000	N	1	PLATE, PAPER LIFTING	
5	HB1-1871-000	N	1	BODY, CASSETTE	
6	HB1-0306-000	17/2/17/2	1	SHEET, FRICTION	
7	XB4-7400-807		2	SCREW, SELF-TAPPING, PIN HEAD	
	•				

FIGURE 25 MANUAL FEED TRAY ASS'Y

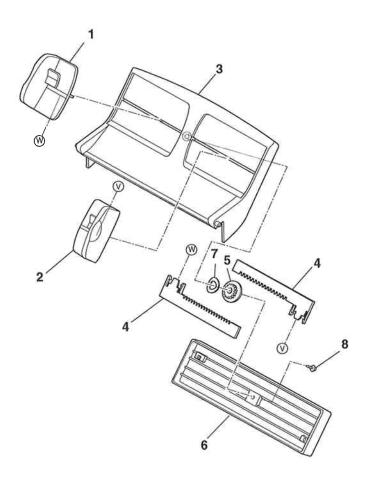


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
25 - 1	HB1-2600-000		1	GUIDE, MANUAL FEED TRAY LEFT	
2	HB1-2599-000		1	GUIDE, MANUAL FEED TRAY RIGHT	
3	HB1-2598-000		1	TRAY, MANUAL FEED	
4	HB1-2601-000		2	RACK	
5	HS5-0156-000		_1	GEAR, Z16	
6	HB1-2602-000		1	COVER, RACK	
7	HB1-0614-000		1	SPRING WASHER, SLIDER	
8	XA9-0476-000		đ	SCREW, TP M3X8	

		A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

FIGURE 26 HANDSET KIT 3 PACKAGE CONTENTS

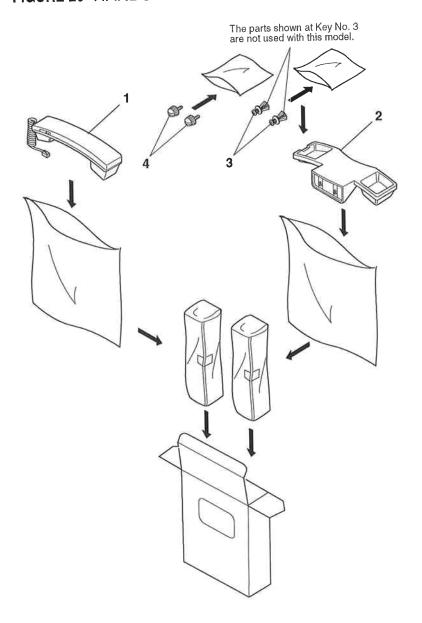


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
26 - 1	HH7-2104-000		1	HANDSET ASS'Y (USA, AG)	
2	HB1-1264-000		1	HOLDER, HANDSET CRADLE	
3	WT2-5465-000		2	RIVET	
4	NPN		2	SCREW, HANDSET HOLDER	
***************************************	***************************************				
		Lotes -			

			ļ		

FIGURE 27 FAX OPTION MEMORY VI (2MB) PACKAGE CONTENTS

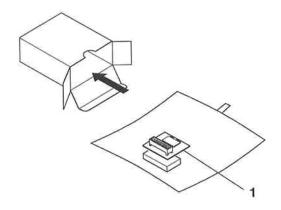
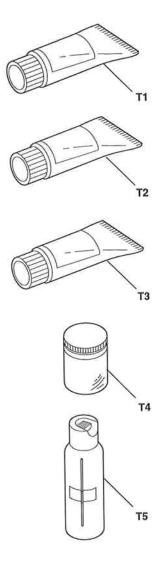


FIGURE & KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
27 - 1	HG5-0552-000		1	DRAM BOARD ASS'Y (2M-BYTE)	
	-	20000			
***************************************		ļ	*****		
***************************************		ļ			***************************************
		ļ			
**************************************	<u></u>	ļ	ļ		

3. TOOL

FIGURE 28 TOOLS



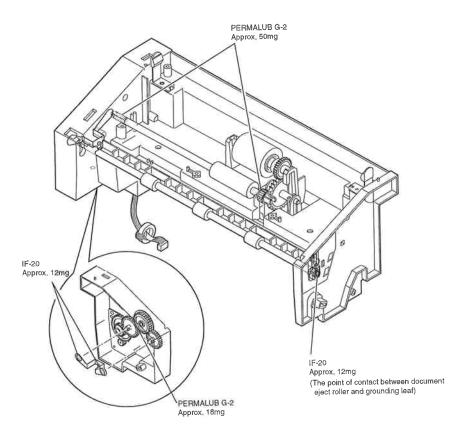
& KEY No.	PART No.	R A N K	Q T Y	DESCRIPTION	REMARKS
28 - T 1	HY9-0007-000		1	LUBE, MOLYKOTE EM-50L	
T 2	CK-0551-020		1	LUBE, PERMALUB G NO.2	
Т 3	HY9-0016-000		1	LUBE, MOLYKOTE U-PASTE, GREASE	
T 4	CK-8006-000		1	ELECTRICITY GREASE (IF-20)	
Т 5	HY9-0019-000		1	LUBE,PJ-140,POLY-COL JET, 100G	
	Color Manager II Color Color	i lenz-st			
Service Harman Control Control Control			100000		
				ann see	
		1			
					21

4. LUBRICATIONS

4.1 Locations

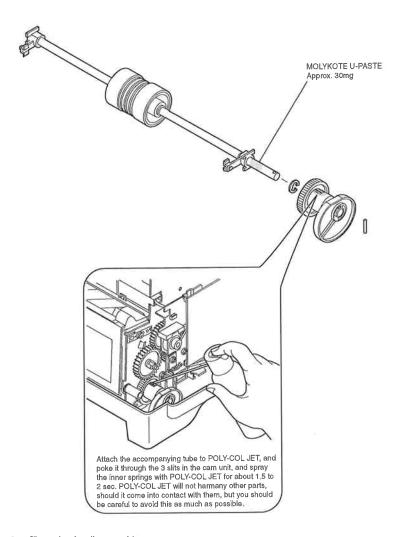
Some parts are lubricated with grease to ensure smooth operation and to increase conductivity. If lubricated parts are replaced or grease is removed, grease must be reapplied.

4.1.1 Scanner Section



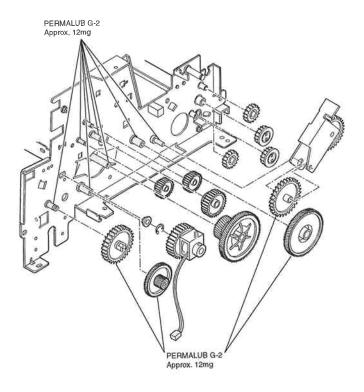
See Fig. 11 for the disassembly

4.1.2 Paper Load Section

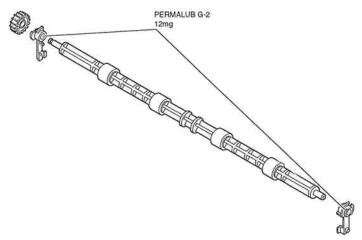


See Fig.13 for the disassembly

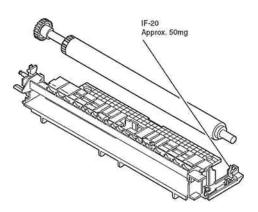
4.1.3 Printer Section



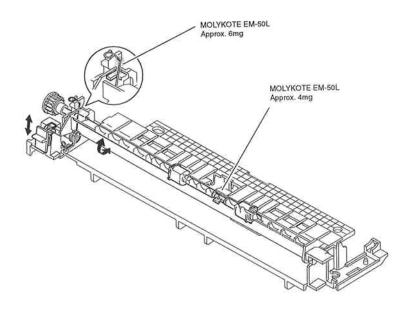
See Fig.14 for the disassembly



See Fig.15 for the disassembly



See Fig.15 for the disassembly



See Fig.16 and Fig.22 for the disassembly

This page intentionally left blank

5. GUIDE TO REPLACEMENT

FIGURE 2-a	See Page 2 - 3	FIGURE 2-b	See Page 2 - 3
When removing the rivet, use a screwdriver screw, then grip the head of the screw and p the rivet. When installing the rivet, insert the into the rivet, then push the head of the screet, and the rivet, into the hole.	ull it out, with screw liahtly	the caple in the cover.	I not to pinch
FIGURE 2-c	See Page 2 - 3	FIGURE 3-a	See Page 2 - 5
		155mm →	
(1) When assembling the slider section, r document guides are in the narrowest posit (2) Be sure that the spring washer is fa when attached, as shown in the figure.	ion.		gram.

FIGURE 3-b	See Page 2 - 5	FIGURE 3-c	See Page 2 - 5
Be careful not to attach the NCU board i direction.	n the wrong	After attaching flame unit, check whether sensor lever moves properly.	paper eject
FIGURE 4-a	See Page 2 - 7	FIGURE 4-b	See Page 2 - 7
SONT short plug			
The replacement SCNT board does not conshort plug shown in the diagram. When I SCNT board, the plug should be taken from and used on the new one.	replacing the	Do not insert the connector into the socket J	509,

FIGURE 10-a	See Page 2 - 19	FIGURE 12-a	See Page 2 -23
Be careful not to attach the separation roller direction.	in the wrong	When removing sensor lever ass'y, turn the ass'y first in the direction as shown in the figup.	e sensor lever gure, then lift it
FIGURE 12-b	See Page 2 - 23	FIGURE 13-a	See Page 2 - 25
			Control of the second of the s
Thread the cables as shown above,		When removing or attaching paper feed good not to forget the screw tightened from the i	uide, be care nside

FIGURE 15-a	See Page 2 - 29	FIGURE 15-b	See Page 2 - 29
When removing the paper guide, release th back side and lift it up.	1	When removing pressure plate, release the shown above.	
FIGURE 15-c	See Page 2 - 29	FIGURE 16-a	See Page 2 -31

When attaching delivery ass'y, clip the tabs first as shown

above.

When removing the TR block exit guide, release the tabs shown in the illustration at the back side.

FIGURE 17-a	See Page 2 - 33	
When removing transfer guide, release th precision screwdriver as shown above.	e tabs with a	II.

This page intentionally left blank

6. NUMERICAL INDEX

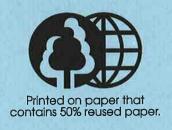
PART NUMBER	FIGURE & KEY No.	DESCRIPTION	PART NUMBER	FIGURE & KEY No.	DESCRIPTION
CK-0551-020	28 - T 2	LUBE, PERMALUB G NO.2	HB1-1830-000	13 - 11	PIN, TAPER
CK-8006-000	28 - T 4	ELECTRICITY GREASE (IF-20)	HB1-1840-020	14 - 2	ARM, DETECTION
FS5-9221-000	13 - 21	SCREW, STEPPED, M4	HB1-1841-000	14 - 3	ARM, DETECTION
100 0221 000	16 - 15		HB1-1843-000	14 - 6	PLATE, SENSOR
HA1-7357-070	2 - 14	LABEL, LASER SAFTY	HB1-1844-030	14 - 7	PLATE, MAIN MOTOR
HA2-2754-000	2 - 13	LABEL, CARTRIDGE INSTALLATION	HB1-1845-000	12 - 7	GUIDE, CABLE, LEFT
HB1-0306-000	24 - 6	SHEET, FRICTION	HB1-1847-020	15 - 12	GUIDE, CABLE, RIGHT
HB1-0614-000	2. 9	SPRING WASHER, SLIDER	HB1-1848-000	17 - 4	STOP, CARTRIDGE
1101 0014 000	25 - 7	1	HB1-1850-000	16 - 2	GUIDE, TR BLOCK EXIT
HB1-1264-000	26 - 2	HOLDER, HANDSET CRADLE	HB1-1853-000	17 - 9	PLATE
HB1-1770-000	7- 3	COVER, GEAR	HB1-1854-000	19 - 5	GUIDE, PAPER FEED
HB1-1771-000	11 - 9	FRAME, ADF, LOWER	HB1-1855-000	19 - 4	PLATE, TONER SENSOR
HB1-1772-000	11- 1	ROLLER, DOCUMENT FEED	HB1-1856-000	19 - 2	HOLDER, TONER SENSOR
HB1-1773-000	11 - 2	ROLLER, DOCUMENT EJECT	HB1-1857-000	19 - 8	SPRING, LEAF, GROUNDING
HB1-1774-020	10 - 4	ROLLER, SEPARATION	HB1-1858-000	13 - 3	COVER, REAR
HB1-1775-000	10 - 5	SHAFT, SEPARATION ROLLER	HB1-1860-000	20 - 3	SHAFT, PICKUP ROLLER
HB1-1776-000	10 - 15	SHEET	HB1-1861-000	20 - 1	ROLLER, PICKUP
HB1-1777-000	11 - 12	PLATE, GROUNDING	HB1-1862-000	20 - 4	CLUCH
HB1-1779-000	10 - 6	SPACER	HB1-1866-030	13 - 1	GUIDE, PAPER FEED
HB1-1781-060	9 - 12	COVER, DOCUMENT GUIDE, UPPER	HB1-1867-000	13 - 7	ARM, DETECTION (PES)
HB1-1782-000	9 - 2	PLATE, PRESSURE	HB1-1868-020	13 - 6	HOLDER, PES
HB1-1784-000	9 - 14	BRUSH, STATIC DISCHARGE	HB1-1869-000	15 - 11	COVER, PAPER EJECT, FACE DOWN
HB1-1785-050	9 - 10	ARM, DETECTION (DES)	HB1-1870-000	15 - 13	SHEET
HB1-1786-000	9 - 8	ARM, DETECTION (DS)	HB1-1871-000	24 - 5	BODY, CASSETTE
HB1-1787-000	9- 9	STOP, DOCUMENT	HB1-1872-000	24 - 4	PLATE, PAPER LIFTING
HB1-1788-020	9 - 7	SHAFT, BACK UP ROLLER	HB1-1875-000	24 - 3	GUIDE, PAPER WIDTH, LEFT
HB1-1789-030	9 - 5	SHAFT, BACK UP ROLLER	HB1-1876-000	24 - 1	GUIDE, PAPER LENGTH
HB1-1790-030	9 - 4	ROLLER, BACK UP	HB1-1877-020	6 - 12	COVER, BOTTOM
HB1-1791-000	18 - 3	PLATE, PRESSURE	HB1-1879-000	6 - 16	FOOT, RUBBER
HB1-1792-000	18 - 4	RUBBER, SEPARATION	HB1-1880-020	6 - 2	PAD, SEPARATION
HB1-1793-000	18 - 2	HOLDER, SEPARATION GUIDE	HB1-1881-000		HOLDER, SEPARATION PAD
HB1-1794-000	4	HOLDER, SEPARATION	HB1-1882-000	1	GUIDE, SEPARATION PAD
HB1-1797-000	1	PLATE, CONTACT SENSOR	HB1-1883-020	1	SHAFT, LIFTING
HB1-1798-000	1	COVER, DOCUMENT GUIDE, LOWER	HB1-1884-000	100	MOUNT, SHAFT
HB1-1799-000	7- 2	BELT, STOPPER	HB1-1885-000	00.00	LEVER, LIFTING
HB1-1802-000		KEY TOP, "DIAL"	HB1-1886-000	1 Sept. 65	ARM, LIFTING
HB1-1803-000		KEY TOP, "START/COPY"	HB1-1888-060	100000	PLATE, BOTTOM
HB1-1804-000	8 - 7	KEY TOP, "STOP"	HB1-1889-000		GUIDE, FRAME
HB1-1805-000	1	KEY TOP, "HOOK"	HB1-1890-030	100000000000000000000000000000000000000	HOLDER,SCANNING SECTION,RIGHT
HB1-1806-000	1	KEY TOP, "ONE TOUCH DIAL"	HB1-1891-000		LEVER, RELEASE
HB1-1807-000		COVER, DISPLAY	HB1-1892-000	33.01 33.00	HOLDER, SPRING
HB1-1808-000	8 - 10	COVER, LED	HB1-1893-000		COVER, UPPER
HB1-1814-000	8 - 11	SHEET, OPCNT BOARD	HB1-1894-000		GUIDE, CARTRIDGE, RIGHT
HB1-1816-000	765 765	SUPPORT, DOCUMENT	HB1-1895-040		COVER, CARTRIDGE
HB1-1817-000	1- 3	SUB TRAY	HB1-1896-000		GUIDE, DOCUMENT, RIGHT
HB1-1819-000		HOLDER, SCANNING SECTION, LEFT	HB1-1897-000	100000000000000000000000000000000000000	GUIDE, DOCUMENT, LEFT
HB1-1820-000	10000000	ARM 1, DETECTION (RPS)	HB1-1898-000		AIR DUCT
HB1-1821-000	1-1	ARM 2, DETECTION (RPS)	HB1-1902-00	1000	COVER, CABLE
HB1-1823-020	110	SHEET, NCU BOARD	HB1-1903-00		COVER, SWITCH
HB1-1824-036	700000	HOLDER	HB1-1906-00	10000	GUIDE, CARTRIDGE, LEFT
HB1-1825-03		GUIDE, CABLE	HB1-1917-00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SPRING, LEAF
HB1-1827-00	China 2000	CAP	HB1-2062-00		SPRING, LEAF
HB1-1828-00	Land Control Control	ROLLER, FEED	HB1-2063-00	0 10 - 13	COVER

PART NUMBER	FIGURE & KEY No.	DESCRIPTION	PART NUMBER	FIGURE & KEY No.	DESCRIPTION
HB1-2065-000	1 - 10	SUPPORT, DOCUMENT, LONG	HG5-0719-000	1- 6	CASSETTÉ ASS'Y
HB1-2066-000	7 - 4	SHEET	HG5-1062-000	7 - 1	OPERATION PANEL ASS'Y
HB1-2067-000	15 - 15	ARM, OVERFLOW DETECT	HG5-1063-000	8 - 3	OPENT BOARD ASS'Y
HB1-2068-000	15 - 16	HOLDER, OVERFLOW SENSOR	HG5-1066-000	4-1	SCNT BOARD ASS'Y
HB1-2069-000	15 - 17	COVER, CABLE	HG5-1068-000	6 - 20	INTERFACE BOARD ASS'Y
HB1-2070-000	2 - 11	SHEET	HG5-1072-000	1- 7	MANUAL FEED TRAY ASS'Y
HB1-2225-020	13 - 15	RETAINER, BUSHING	HG5-1182-000	6 - 10	MODULAR BOARD ASS'Y
HB1-2238-000	16 - 9	GUIDE, FEEDER	HG5-1273-000	16 - 1	SEPARATION GUIDE ASS'Y
HB1-2239-000	5 - 10	COVER, POWER SUPPLY UNIT	HH2-2484-000	1- 5	MODULAR LINE CORD, 2W
HB1-2547-000	3 - 13	SPACER, SEAL	HH2-2566-000	10 - 11	CABLE WITH CONNECTOR, 10P
HB1-2548-000	2 - 16	SHEET	HH2-2568-000	4- 7	CABLE WITH CONNECTOR, 3P
HB1-2549-000	10 - 16	LOCK, OPERATION PANEL,	HH2-2569-000	13 - 12	CABLE WITH CONNECTOR, 7P
HB1-2551-000	2 - 17	SHEET	HH2-2570-000	12 - 9	CABLE WITH CONNECTOR, 14P
HB1-2553-000	6 - 28	SHEET, STABILISING	HH2-2572-000	14 - 24	CABLE WITH CONNECTOR, 5P
HB1-2577-000	3 - 14	PLATE, RETAINER	HH2-2573-000	12 - 10	CABLE
HB1-2578-000	3 - 15	RUBBER, CUSHIONING	HH2-2574-000		CABLE
HB1-2580-000	17 - 13	TR SLOPE	HH2-2575-000	10 - 14	WIRE, GROUNDING
HB1-2583-000	6 - 29	SHEET, SEPARATION PAD	HH2-2576-000	9 - 15	WIRE, GROUNDING
HB1-2587-000	8 - 1	COVER, OPERATION PANEL	HH2-2579-00	3 - 9	CABLE, FLAT
HB1-2588-000	8 - 2	SHEET, OPERATION PANEL	HH2-2580-00		WIRE, GROUNDING
HB1-2589-000	8 - 13	SEET, BLANKING	HH2-2615-00	15 - 19	CABLE WITH CONNECTOR, 3P
HB1-2590-000	1- 1	SHEET, ONE TOUCH DIAL	HH2-2620-00		WIRE, GROUNDING
HB1-2592-000	19 - 9	HOLDER, TRAY PAPER SENSOR	HH2-2676-00	19 - 12	CABLE WITH CONNECTOR, 3P
HB1-2593-000	19 - 11	ARM, DETECTION	HH3-5297-00	4-2	POWER SUPPLY UNIT
HB1-2594-000	14 - 11	SHAFT, FEED ROLLER	HH4-2733-00	0 4-3	IC, M27C801-100F1, EP-ROM
HB1-2595-000	14 - 25	HOLDER, SPRING CLUTCH	HH7-2104-00		HANDSET ASS'Y (USA, AG)
HB1-2596-000	6 - 21	PLATE, GROUNDING	HH7-2190-00	1	MOTOR, DOCMENT FEED
HB1-2597-000	13 - 4	COER, REAR	HH7-2192-00	1	TONER SENSOR UNIT
HB1-2598-000	25 - 3	TRAY, MANUAL FEED	HH7-2193-00	1	CONTACT SENSOR
HB1-2599-000	25 - 2	GUIDE, MANUAL FEED TRAY RIGHT	HH7-2195-00		SPEAKER
HB1-2600-000	25 - 1	GUIDE, MANUAL FEED TRAY LEFT	HH7-2196-00	1	SOLENOID
HB1-2601-000	25 - 4	RACK	HH7-2197-00	1	CLUTCH, EM
HB1-2602-000	25 - 6	COVER, RACK	HH7-2200-00	1	PULSE MOTOR, MAIN
HB1-2603-000	3 - 17	LEVER	HS1-1063-00	1	BUSHING
HB1-2604-000	3 - 16	COVER, LEVER	HS5-0144-00		GEAR, FIXING
HB1-2605-000	3 - 4	COVER, PAPER EJECT, FACE UP	HS5-0145-00		GEAR, FIXING
HB1-2606-000	17 - 16	SEET	HS5-0146-00	1	GEAR, Z52
HB1-2620-000	16 - 6	GUIDE, CABLE	HS5-0149-00		GEAR, Z57
HF5-0160-040	11 - 4	PLATE, READING MOTOR	HS5-0150-00		GEAR, Z42
HF5-0162-040	9 - 13	WHITE SHEET UNIT	HS5-0151-00		GEAR, Z49/65B
HF5-0164-000	14 - 12	GEAR, TRANSMISSION	HS5-0152-00		GEAR, Z40B
HF5-0165-020	13 - 10	LOCK, REAR COVER	HS5-0153-00		GEAR, Z28/Z67
HF5-0168-000	24 - 2	GUIDE, PAPER WIDTH, RIGHT	HS5-0154-00		GEAR, Z49
HF5-0215-000	15 - 8	ROLLER, FACE DOWN	HS5-0155-00		GEAR, Z21D
HF5-0246-000	6 - 19	PLATE, STABILISING	HS5-0156-00		GEAR, Z16
HF5-0249-020	6- 1	GUIDE, PAPER FEED		25 - 5	DI PELINIO
HF5-0263-000	10 - 10	LOCK, OPERATION PANEL	HS5-1041-00	- 1	BUSHING
HG1-4268-030	3 - 1	NCU BOARD ASS'Y	HS5-1042-00	1	BUSH
HG5-0552-000	1252 0.5	DRAM BOARD ASS'Y (2M-BYTE)	HS5-1044-00	1	BUSHING
HG5-0553-000	4 - 10	0.5MB MEMORY BOARD ASS'Y	HS5-2071-00		SPRING
HG5-0704-000	9- 1	SEPARATION GUIDE ASS'Y	HS5-2072-00	- 1	SPRING ADM
HG5-0715-000	13 - 2	PICKUP ROLLER ASS'Y	HS5-2073-03		SPRING, ARM
HG5-0716-000	20 - 2	CAM UNIT	HS5-2074-00	14 - 5	SPRING, ARM

PART NUMBER	FIGURE & KEY No.	DESCRIPTION		PART NUMBER	FIGURE & KEY No.	DESCRIPTION
HS5-2075-000	19 - 7	SPRING, PRESSURE		RF5-1516-000	15 - 5	ROLLER, PRESSURE
HS5-2077-000	10 - 7	SPRING, CLUCH	П	RF5-1517-020	15 - 3	PLATE, PRESSURE
HS5-2078-000	9 - 11	SPRING	П	RF5-1522-020	22 - 3	ROLLER, FACE UP
HS5-2079-000	18 - 1	SPRING, SEPARATION GUIDE		RF5-1530-000	17 - 3	GUIDE, TRANSFER
HS5-2080-000	6 - 13	SPRING	П	RF5-1534-000	17 - 2	ROLLER, TRANSFER
HS5-2081-000	3 - 7	SPRING	П	RG5-1961-000	17 - 1	TRANSFER BLOCK ASS'Y
HS5-2082-000	3 - 8	SPRING	П	RG5-1984-000	12 - 2	SENSOR LEVER ASS'Y
HS5-2084-000	15 - 20	SPRING, FLAPPER		RG5-2000-030	12 - 1	SCANNER ASS'Y
HS5-6023-030	9 - 6	ROLLER, BACK UP	١	RG5-2012-070	15 - 1	DELIVERY ASS'Y
HS5-6024-000	19 - 6	ROLLER, PAPER GUIDE	ı	RG5-2015-000	21 - 2	SPUR ASS'Y
HS5-6025-040	9 - 3	ROLLER, BACK UP	ı	RG5-3748-000	16 - 10	COVER, CARTRIDGE
HT1-2089-000	1- 8	USER'S GUIDE, CFX-L4500IF			21 - 1	l
HT1-2098-000	1- 9	USER'S GUIDE, DESKTOP MANAGER	ı	RG9-1136-000	15 - 4	FIXING ASS'Y
HY7-2640-000	4 - 9	FUSE, 125V, 10A	١	RH6-3435-000	22 - 7	RESISTOR, 100MOHM, 1/2W
HY7-2641-000	4 - 8	FUSE, 125V, 2.5A	Г	RS1-9016-000	6 - 17	SCREW, STEPPED, M3
HY9-0007-000	28 - T 1	LUBE, MOLYKOTE EM-50L	1	RS5-0787-000	14 - 16	GEAR, 21T/91T
HY9-0016-000	28 - T 3	LUBE, MOLYKOTE U-PASTE,		RS5-0788-000	14 - 13	GEAR, 32T/93T
HY9-0019-000	28 - T 5	LUBE, PJ-140, POLY-COL JET, 100G	П	RS5-0791-000	14 - 26	GEAR, 36T
RB1-2152-000	6 - 14	SPUR	L	RS5-0793-000	14 - 21	GEAR, 22T
RB1-7107-000	16 - 8	PLATE, GEAR	1	RS5-0796-000	15 - 7	GEAR, 27T
RB1-7129-000	17 - 11	SPRING, LEAF, GROUNDING	1	RS5-0797-000	15 - 10	GEAR, 18T
RB1-7168-000	12 - 3	LEVER, DOOR SENSOR	1	RS5-0798-000	14 - 22	GEAR, 15T
RB1-7169-000	12 - 4	LEVER, CARTRIDGE		RS5-0799-000	14 - 17	GEAR, 51T/17T
RB1-7172-000	13 - 14	SPRING, LEAF, GROUNDING	ı	RS5-2504-000	23 - 8	SPRING, COMPRESSION
RB1-7205-000	13 - 8	SPRING	١	RS5-2505-000	23 - 9	SPRING, COMPRESSION
RB1-7228-000	23 - 1	BLOCK, TRANSFER	١	RS5-2506-000	17 - 6	SPRING, TORSION
RB1-7231-000	23 - 3	BUSHING	1	RS5-2512-000	23 - 7	SPRING, COMPRESSION
RB1-7232-000		BUSHING	1	RS5-8543-000	21 - 7	LABEL, WARNING
RB1-7233-000	4	ELIMINATOR, STATIC CHARGE	ı	VS1-5057-002	16 - 7	CONNECTOR, 2P
RB1-7234-000	7 L	CAP	1	VT2-5027-008	5 - 7	SPACER
RB1-7236-000	31	PIN, CONTACT	1	VT2-5027-012	1	SPACER
RB1-7237-000	21	PIN, CONTACT	1	WG8-5210-000		IC, TLP1240 PHOTOINTERRUPTER
RB1-7238-000	17 - 10	SPRING, LEAF, GROUNDING	1		12 - 5	
RB1-7244-000	15 - 6	RUBBER, CONTINUITY	1		13 - 5	
RB1-7246-000	SIL	BUSHING	1	1	14 - 1	
RB1-7247-000	15 - 2	GUIDE, PAPER	1	1	15 - 18	
RB1-7254-000	8	SPRING, LEAF	1	1	19 - 10	
RB1-7255-000	16 - 4	SIDE PLATE, LEFT	1	WK1-5047-000		LITHIUM BATTERY, CR2450HC22NC
RB1-7256-000	16 - 3	SIDE PLATE, RIGHT	1	WS1-5397-000	1	PLUG, JUMPER
RB1-7276-000	22 - 2	FLAPPER	1	WT2-0317-000	1	CLIP, CABLE
RB1-7277-000	22 - 5	SPRING, TORSION	1		11 - 13	1
RB1-7285-020	21 - 5	ROLLER, FACE UP	-1		12 - 11	
RB1-7286-000	21 - 4	SPRING, WIRE	-	WT2-0434-010		CLIP
RB1-7287-000		SPRING, WIRE	١		13 - 9	
RB1-7288-000	8.1	BUSHING	١	WT2-5031-000		CLIP
RB1-7292-000	22 - 1	GUIDE, SEPARATION	1	WT2-5078-000	1	RIVET
RB1-7293-020	8	LEVER, SENSOR	-1	WT2-5465-000		RIVET
RB1-7294-00	16 - 12	SPRING, TORSION	- }	WT2-5473-000		COVER, SCREW HOLE
RB1-7341-020	3	GUIDE, SUB, CARTRIDGE, RIGHT	- 1	WT3-0057-000		POWER SUPPLY CORD 125V
RB1-7385-00	12 - 8	SPRING, GROUNDING		XA9-0134-000		NUT, PUSH
RB2-1690-00	0 22 - 4	BUSHING	- 1	XA9-0428-000	1,000 1000	SCREWM2,6X8
RF5-1514-020	17 - 5	GUIDE, CARTRIDGE, LEFT		XA9-0476-00	100000000000000000000000000000000000000	SCREW, TP M3X8
RF5-1515-020	17 - 8	GUIDE, CARTRIDGE			7 - 6	

PART NUMBER	FIGURE & KEY No.	DESCRIPTION
V40 0000 000	25 - 8	CODE III NO A
XA9-0686-000	2 - 19	SCREW, M3x6
	3 - 19	
	13 - 20 14 - 31	
	17 - 17	
XA9-0724-000	13 - 18	SCREW, M3X8
1	15 - 22	CONET, MOXO
	16 - 14	
XA9-0824-000	16 - 13	SCREW, RS, M3X10
XB1-2300-407	11 - 17	SCREW, M3X4
XB2-7300-607	3 - 22	SCREW, M3X6
	4 - 12	
XB4-7200-607	8 - 12	SCREW (S)
XB4-7260-607	10 - 18	SCREW, TAP TIGHT, BINDING HEAD
XB4-7300-607	10 - 19	SCREW, TAP TIGHT, BINDING HEAD
XB4-7300-609	13 - 17	SCREW, TAP, BINDING HEAD, M3X6
XB4-7300-807	2 - 21 6 - 25	SCREW, TAP TIGHT, BINDING HEAD
	7 - 5	
	9 - 16	
	10 - 17	
	11 - 16	
	12 - 13	
	13 - 19	
	15 - 23	
XB4-7300-809	19 - 13	SCREW, TAP, BINDING HEAD, M3X8
XB4-7301-007	6 - 24	SCREW, TAP TIGHT BHM3X10
XB4-7301-207	7 - 7	SCREW, BH M3X12, S
XB4-7400-807	24 - 7	SCREW, SELF-TAPPING, PIN HEAD
XB4-7401-007	3 - 21	SCREW, PIN HEAD SELF-TAPPING
	5 - 12 6 - 22	
XB6-2300-408	14 - 27	SET SCREW
XB6-7300-607	2 - 20	SCREW, TP, M3x6
	3 - 20	CONTENT IN THIOXO
	4 - 11	
	5 - 11	
	5 - 13	
	6 - 23	
	14 - 30	
	15 - 21	
XB6-7300-807	12 - 12	SCREW, TP, M3X8
XB6-7301-205	6 - 26	SCREW, TP, M3X12
XD2-1100-402	11 - 15	RETAINING RING (E-TYPE)
XD2-1100-502	6 - 27	RETAINING RING (E-TYPE)
XD2-1100-642	14 - 29 20 - 6	DETAINING DING (E TYDE)
XD3-1100-642 XD3-2200-142	20 - 6	RETAINING RING (E-TYPE) PIN, PARALLEL
XD3-2200-142	14 - 28	PIN, M2 X20

This page intentionally left blank



Canon



HY8-39AC-000 CFX-L4500IF PARTS CATALOG



Q'TY 1