

# PARTS CATALOG

## imageRUNNER ADVANCE 8205/8295/8285 Series

**Canon**

**Feb 20 2013**



## **PREFACE**

This Parts Catalog contains listings of parts used

Diagrams are provided with the listings to aid the service technician in identifying clearly, the item to be orderd.

Whenever ordering parts, consult this Parts Catalog for all of the information pertaining to each item. Be sure to include, in the Parts Request, the full item description, the item part number, and the quantity.

***COPYRIGHT (C) 1999 CANON INC.***

Use of this manual should be  
strictly supervised to avoid  
disclosure of confidential  
information.





# Contents

## NUMERICAL INDEX

imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index) 1-1

## imageRUNNER ADVANCE 8205/8295/8285 Series(Parts Catalog)

A1	ASSEMBLY LOCATION DIAGRAM .....	2-1
A2	OPTION PARTS CATALOG LIST .....	2-8
001	ACCESSOREIS .....	2-9
100	EXTERNAL COVERS, PANELS, ETC. ....	2-11
101	INTERNAL COMPONENTS 1 .....	2-16
102	INTERNAL COMPONENTS 2 .....	2-19
103	INTERNAL COMPONENTS 3 .....	2-21
104	INTERNAL COMPONENTS 4 .....	2-23
105	INTERNAL COMPONENTS 5 .....	2-25
106	INTERNAL COMPONENTS 6 .....	2-27
107	INTERNAL COMPONENTS 7 .....	2-30
108	MACHINE BOTTOM PLATE .....	2-32
109	MACHINE REAR PLATE 1 .....	2-33
110	MACHINE REAR PLATE 2 .....	2-35
111	MACHINE REAR PLATE 3 .....	2-37
112	FRONT COVER ASS'Y, LOWER .....	2-39
113	RIGHT DOOR ASSEMBLY .....	2-41
114	VERTICAL PATH ASSEMBLY .....	2-43
130	FLAT CONTROL PANEL ASSEMBLY .....	2-44
135	UPRIGHT CONTROL PANEL ASSEMBLY .....	2-46
136	CONTROL PANEL ARM ASSEMBLY .....	2-49
140	POWER CORD TERMINAL ASS'Y .....	2-51
250	MAIN DRIVE ASS'Y .....	2-55
260	V. PATH/CST. PICK-UP ASS'Y .....	2-57
261	LEFT DECK PICK-UP DRIVE ASS'Y .....	2-58
270	DRUM DRIVE ASS'Y .....	2-60
271	DEVELOPING DRIVE ASS'Y .....	2-61
280	DELIVERY REVERSE DRIVE ASS'Y .....	2-63
300	CASSETTE ASSEMBLY .....	2-64
301	CST. SIZE/REMNANT DETECT ASS'Y .....	2-67
302	DECK REMNANT DETECT ASS'Y .....	2-68
303	CASSETTE SIZE DETECT ASS'Y .....	2-69
304	PAPER STOCK ASS'Y, RIGHT .....	2-70
305	PAPER STOCK ASS'Y, LEFT .....	2-73
310	PAPER PICK-UP ASS'Y, RIGHT .....	2-76

## Contents

311	PAPER PICK-UP ASS'Y, LEFT .....	2-79
312	MULTI TRAY ASS'Y .....	2-82
313	MULTI PAPER PICK-UP ASS'Y .....	2-84
315	PRE-REGISTRATION GUIDE ASS'Y .....	2-87
330	FIXING/FEEDER DUPLEXING ASS'Y .....	2-88
331	FIXING/FEEDER FRAME ASS'Y .....	2-94
332	REGISTRATION ASS'Y .....	2-98
333	DUPLEX. SIDE REG. SENSOR ASS'Y .....	2-100
334	E.T.B. CLEANING ASSEMBLY .....	2-101
335	E.T.BELT ASSEMBLY .....	2-103
336	REVERSE CROSSMEMBER ASS'Y, LF. ....	2-105
350	OUTER PAPER DELIVERY ASS'Y .....	2-107
351	REVERSE PAPER DELIVERY ASS'Y .....	2-109
352	INNER PAPER DELIVERY ASS'Y .....	2-113
460	LASER SCANNER UNIT .....	2-115
510	PHOTO-SENSITIVE DRUM ASSEMBLY .....	2-116
550	1ST CORONA ASS'Y .....	2-118
570	PRE-TRANSFER CORONA ASS'Y .....	2-120
620	HOPPER ASS'Y .....	2-122
620A	HOPPER ASS'Y .....	2-123
625	BUFFER ASS'Y .....	2-125
640	DEVELOPING ASS'Y .....	2-127
650	DEVELOPING RELEASE ASS'Y .....	2-129
710	AP. KIT ASS'Y .....	2-131
711	DRUM CLEANING ASS'Y .....	2-135
720	SEPARATION CLAW DRIVE ASSEMBLY .....	2-137
770	WASTE TONER FEED ASSEMBLY .....	2-139
810	FIXING ASS'Y .....	2-142
811	FIXING ASS'Y, UPPER .....	2-144
812	FIXING DRIVE ASS'Y .....	2-149
813	FIXING ENTRANCE GUIDE ASS'Y .....	2-151
814	FIXING EXIT GUIDE ASS'Y .....	2-152
900	CONTROLLER BOX ASSEMBLY .....	2-153
910	IH POWER SUPPLY PCB ASS'Y .....	2-156
930	DC CONTROLLER PCB ASS'Y .....	2-157
931	MAIN CONTROLLER PCB ASS'Y, 1 .....	2-158
932	MAIN CONTROLLER PCB ASS'Y, 2 .....	2-159
960	MAIN DRIVE DRIVER PCB ASS'Y .....	2-160
961	AC DRIVER PCB ASS'Y .....	2-161
962	NOISE FILTER PCB ASSEMBLY .....	2-162
963	DUPLEXING DRIVER PCB ASSEMBLY .....	2-163
964	FEED DRIVER PCB ASSEMBLY .....	2-164
980	H.V. POWER SUPPLY ASS'Y .....	2-165
T40	DEVICE PORT ASSEMBLY (EUR) .....	2-166
ZZA	MECHANICAL STANDARD PARTS (HOW TO USE) .....	2-167

# Contents

ZZB	MECHANICAL STANDARD PARTS (SCREWS) .....	2-168
ZZC	MECHANICAL STANDARD PARTS (BOLTS) .....	2-175
ZZD	MECHANICAL STANDARD PARTS (NUTS) .....	2-176
ZZE	MECHANICAL STANDARD PARTS (RETAINING RINGS) .....	2-177



# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FA3-2473-000	720 - 1	FB6-4937-000	312 - 17	FC5-2538-000	310 - 7
FA3-2474-000	720 - 2	FB6-6088-000	330 - 1	FC5-2540-000	310 - 8
FA3-2475-000	720 - 3	FB6-6088-000	710 - 6	FC5-2540-000	311 - 7
FA3-2476-000	720 - 4	FB6-6644-000	100 - 1	FC5-2544-000	102 - 1
FA3-2477-000	720 - 5	FC0-0205-000	101 - 38	FC5-2547-000	310 - 9
FA3-2478-000	720 - 6	FC0-2088-000	550 - 16	FC5-2547-000	311 - 21
FA3-2483-000	720 - 7	FC0-2089-000	550 - 17	FC5-2548-000	310 - 10
FA4-1864-000	570 - 1	FC0-2113-000	140 - 30	FC5-2548-000	311 - 9
FA6-3071-020	811 - 1	FC0-2131-000	350 - 2	FC5-2573-000	310 - 11
FA9-3847-000	111 - 1	FC0-2206-000	304 - 34	FC5-2609-000	304 - 5
FA9-3943-000	720 - 9	FC0-2206-000	305 - 34	FC5-2609-000	305 - 5
FB1-6833-000	811 - 2	FC0-2781-000	300 - 32	FC5-2635-000	311 - 8
FB1-8581-000	313 - 1	FC0-3223-000	570 - 26	FC5-2638-000	311 - 10
FB1-8776-000	106 - 1	FC0-4446-000	900 - 34	FC5-2715-000	103 - 6
FB1-8776-000	811 - 3	FC0-5153-000	130 - 1	FC5-2715-000	105 - 1
FB2-6285-020	335 - 28	FC0-5520-000	510 - 2	FC5-2715-000	313 - 7
FB2-6872-000	711 - 1	FC0-6856-000	130 - 2	FC5-5078-000	313 - 8
FB2-7163-000	352 - 1	FC0-6857-000	130 - 3	FC5-5092-000	620 - 2
FB2-7219-030	811 - 4	FC0-6861-000	130 - 4	FC5-5145-000	813 - 4
FB2-7221-000	811 - 5	FC0-6863-000	130 - 5	FC5-5167-000	331 - 4
FB2-7230-000	811 - 6	FC0-8737-000	310 - 13	FC5-5170-000	330 - 4
FB2-7243-000	812 - 1	FC0-8737-000	311 - 12	FC5-6211-000	310 - 12
FB2-7867-030	112 - 1	FC0-8803-000	135 - 1	FC5-6211-000	311 - 11
FB2-8094-020	101 - 1	FC0-8804-000	135 - 2	FC5-6260-000	310 - 14
FB2-8299-000	720 - 10	FC0-8805-000	135 - 3	FC5-6287-000	331 - 5
FB2-8465-000	304 - 2	FC0-8806-000	135 - 4	FC6-1647-000	334 - 1
FB2-8465-000	305 - 2	FC0-9151-000	100 - 28	FC6-1968-000	330 - 5
FB4-1340-000	108 - 1	FC0-9272-000	140 - 42	FC6-2327-000	620A - 2
FB4-2007-000	310 - 1	FC1-3975-020	331 - 1	FC6-3230-000	620A - 3
FB4-2007-000	311 - 1	FC1-3976-000	331 - 2	FC6-3462-000	107 - 1
FB4-3687-000	550 - 18	FC2-2121-000	106 - 2	FC6-3494-000	812 - 24
FB4-3687-000	570 - 19	FC5-1635-000	101 - 35	FC6-3501-020	811 - 10
FB4-8012-020	710 - 1	FC5-1766-000	510 - 1	FC6-3592-000	811 - 11
FB4-8018-010	710 - 2	FC5-1810-000	550 - 1	FC6-3673-000	811 - 24
FB5-3625-000	104 - 10	FC5-1810-000	570 - 2	FC6-3762-000	304 - 6
FB5-5521-000	811 - 8	FC5-1950-000	620 - 1	FC6-3762-000	305 - 6
FB5-5530-000	814 - 1	FC5-2051-000	331 - 46	FC6-3763-000	304 - 7
FB5-6948-000	813 - 1	FC5-2108-000	330 - 2	FC6-3763-000	305 - 7
FB5-9104-010	710 - 3	FC5-2179-000	313 - 6	FC6-3808-000	811 - 13
FB6-2385-000	710 - 4	FC5-2226-000	351 - 1	FC6-3863-000	310 - 15
FB6-3150-000	813 - 2	FC5-2261-000	336 - 1	FC6-3863-000	311 - 13
FB6-3410-000	313 - 2	FC5-2271-000	331 - 3	FC6-4358-000	310 - 16
FB6-3456-000	312 - 1	FC5-2286-000	811 - 9	FC6-4358-000	311 - 14
FB6-3457-000	312 - 2	FC5-2386-000	330 - 3	FC6-6661-000	313 - 9
FB6-3459-000	312 - 3	FC5-2524-000	310 - 2	FC6-9029-000	270 - 1
FB6-3463-000	313 - 3	FC5-2524-000	311 - 2	FC6-9542-000	330 - 6
FB6-3464-000	313 - 15	FC5-2526-000	310 - 3	FC6-9782-000	351 - 2
FB6-3466-000	313 - 4	FC5-2526-000	311 - 3	FC6-9969-000	304 - 8
FB6-3467-000	313 - 5	FC5-2528-000	310 - 4	FC6-9969-000	305 - 8
FB6-3499-000	300 - 60	FC5-2528-000	311 - 4	FC7-0616-000	900 - 33
FB6-3499-000	304 - 4	FC5-2537-010	310 - 6	FC7-0658-000	811 - 14
FB6-3499-000	305 - 4	FC5-2537-010	311 - 6	FC7-4155-000	334 - 2

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FC7-4302-000	106 - 35	FC8-4964-010	300 - 18	FC8-7162-000	335 - 8
FC7-5009-000	313 - 10	FC8-4964-010	304 - 11	FC8-7166-000	335 - 9
FC7-5845-000	310 - 22	FC8-4964-010	305 - 11	FC8-7171-000	330 - 7
FC7-5845-000	311 - 20	FC8-4965-000	300 - 19	FC8-7175-000	334 - 8
FC7-6972-000	331 - 6	FC8-4967-000	300 - 20	FC8-7192-010	330 - 3
FC7-7207-000	113 - 1	FC8-4967-000	304 - 12	FC8-7196-000	334 - 4
FC7-7207-000	313 - 12	FC8-4967-000	305 - 12	FC8-7200-000	330 - 10
FC7-7208-000	313 - 13	FC8-4968-000	300 - 21	FC8-7213-000	811 - 70
FC7-7208-000	331 - 7	FC8-4968-000	304 - 13	FC8-7235-000	812 - 2
FC7-7209-000	113 - 2	FC8-4968-000	305 - 13	FC8-7236-000	351 - 3
FC7-7209-000	114 - 1	FC8-4987-000	300 - 22	FC8-7236-000	812 - 3
FC7-7209-000	313 - 14	FC8-4990-000	300 - 23	FC8-7237-000	104 - 3
FC7-7800-000	811 - 15	FC8-4994-000	300 - 24	FC8-7244-000	812 - 4
FC8-0785-000	313 - 18	FC8-4996-000	300 - 25	FC8-7247-000	811 - 17
FC8-1844-000	100 - 3	FC8-4997-000	300 - 26	FC8-7251-000	811 - 18
FC8-1876-000	100 - 4	FC8-5262-000	300 - 55	FC8-7257-000	811 - 20
FC8-1877-000	100 - 5	FC8-6109-000	100 - 11	FC8-7271-000	313 - 17
FC8-2366-000	100 - 6	FC8-6639-000	108 - 2	FC8-7273-000	313 - 19
FC8-2367-000	100 - 7	FC8-6976-000	106 - 37	FC8-7274-000	312 - 8
FC8-2368-000	100 - 8	FC8-6989-000	106 - 23	FC8-7275-000	312 - 9
FC8-2369-000	100 - 64	FC8-7023-000	900 - 3	FC8-7276-000	332 - 1
FC8-2462-000	300 - 1	FC8-7024-000	900 - 4	FC8-7277-000	332 - 2
FC8-2463-000	300 - 2	FC8-7026-000	107 - 2	FC8-7283-000	332 - 3
FC8-2464-000	300 - 3	FC8-7027-000	107 - 3	FC8-7284-000	332 - 4
FC8-2466-000	300 - 4	FC8-7033-000	100 - 12	FC8-7286-010	332 - 15
FC8-2469-000	300 - 5	FC8-7034-000	105 - 2	FC8-7290-000	113 - 3
FC8-2470-000	300 - 6	FC8-7038-000	105 - 3	FC8-7291-000	113 - 4
FC8-2474-000	300 - 7	FC8-7039-000	105 - 4	FC8-7293-000	113 - 15
FC8-2475-000	300 - 8	FC8-7053-000	550 - 2	FC8-7295-000	333 - 1
FC8-2476-000	300 - 54	FC8-7054-000	550 - 3	FC8-7297-000	331 - 8
FC8-2477-000	300 - 9	FC8-7074-000	711 - 4	FC8-7309-000	331 - 9
FC8-2482-000	300 - 10	FC8-7075-000	711 - 5	FC8-7321-000	331 - 47
FC8-2484-000	300 - 11	FC8-7083-000	710 - 45	FC8-7322-000	331 - 48
FC8-2487-000	301 - 1	FC8-7086-000	711 - 2	FC8-7323-000	331 - 49
FC8-2495-000	300 - 12	FC8-7093-000	710 - 8	FC8-7324-000	331 - 10
FC8-2527-000	304 - 9	FC8-7097-000	710 - 9	FC8-7327-000	330 - 11
FC8-2527-000	305 - 9	FC8-7098-000	710 - 10	FC8-7328-000	330 - 12
FC8-2533-000	304 - 10	FC8-7106-000	650 - 1	FC8-7332-000	336 - 2
FC8-2533-000	305 - 10	FC8-7107-000	650 - 2	FC8-7333-000	331 - 50
FC8-2667-000	300 - 13	FC8-7108-000	650 - 3	FC8-7334-000	331 - 11
FC8-2668-000	300 - 14	FC8-7109-000	650 - 15	FC8-7343-000	331 - 12
FC8-2670-000	300 - 15	FC8-7113-000	650 - 5	FC8-7347-000	114 - 4
FC8-2671-000	300 - 16	FC8-7125-000	271 - 1	FC8-7348-000	114 - 5
FC8-2672-000	300 - 17	FC8-7128-000	271 - 19	FC8-7349-000	114 - 8
FC8-2697-000	114 - 2	FC8-7139-000	620A - 4	FC8-7352-000	101 - 32
FC8-2700-000	103 - 2	FC8-7155-010	335 - 1	FC8-7353-000	304 - 14
FC8-2708-000	312 - 4	FC8-7156-010	335 - 2	FC8-7354-000	305 - 14
FC8-2712-000	312 - 5	FC8-7157-000	335 - 3	FC8-7356-000	304 - 15
FC8-2713-000	312 - 6	FC8-7158-000	335 - 4	FC8-7356-000	305 - 15
FC8-2727-000	312 - 7	FC8-7159-000	335 - 5	FC8-7358-000	304 - 16
FC8-3782-000	114 - 3	FC8-7160-000	335 - 6	FC8-7358-000	305 - 16
FC8-4051-000	900 - 1	FC8-7161-000	335 - 7	FC8-7378-000	350 - 1

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FC8-7387-000	351 - 4	FC8-9512-000	811 - 23	FC9-0307-000	135 - 14
FC8-7389-000	351 - 5	FC8-9517-000	813 - 3	FC9-0308-000	135 - 15
FC8-7390-000	351 - 6	FC8-9520-000	810 - 2	FC9-0309-000	135 - 16
FC8-7392-000	351 - 7	FC8-9527-000	811 - 66	FC9-0310-000	135 - 17
FC8-7393-000	351 - 8	FC8-9529-000	811 - 68	FC9-0311-000	100 - 26
FC8-7404-000	111 - 13	FC8-9530-000	811 - 25	FC9-0311-000	135 - 18
FC8-7409-000	111 - 2	FC8-9561-000	112 - 2	FC9-0311-000	136 - 1
FC8-7424-000	770 - 1	FC8-9562-000	112 - 3	FC9-0311-000	900 - 15
FC8-7809-000	310 - 41	FC8-9564-000	106 - 3	FC9-0312-000	135 - 19
FC8-7809-000	311 - 18	FC8-9566-010	100 - 15	FC9-0312-000	136 - 2
FC8-7812-000	310 - 17	FC8-9569-000	104 - 14	FC9-0317-000	136 - 3
FC8-7813-000	310 - 18	FC8-9571-000	650 - 6	FC9-0320-000	107 - 21
FC8-8649-000	130 - 7	FC8-9576-000	105 - 6	FC9-0336-000	136 - 4
FC8-8655-000	130 - 8	FC8-9577-000	105 - 5	FC9-0337-000	136 - 5
FC8-8660-000	130 - 9	FC8-9582-000	640 - 1	FC9-0339-010	136 - 6
FC8-8660-000	135 - 6	FC8-9585-000	640 - 15	FC9-0341-010	136 - 7
FC8-8661-000	130 - 10	FC8-9586-000	640 - 2	FC9-0342-000	100 - 62
FC8-8662-000	130 - 11	FC8-9588-000	640 - 25	FC9-0343-000	100 - 57
FC8-8669-000	130 - 12	FC8-9595-000	640 - 6	FC9-0344-000	136 - 8
FC8-8670-000	130 - 13	FC8-9639-000	112 - 7	FC9-0376-000	100 - 27
FC8-8802-000	331 - 13	FC8-9641-000	112 - 8	FC9-0381-000	100 - 29
FC8-9045-000	310 - 19	FC8-9642-000	112 - 9	FC9-0382-000	100 - 30
FC8-9045-000	311 - 17	FC8-9646-000	112 - 4	FC9-3775-000	305 - 19
FC8-9047-000	310 - 21	FC8-9647-000	112 - 10	FC9-3785-000	300 - 58
FC8-9047-000	311 - 19	FC8-9664-000	330 - 14	FC9-3831-000	300 - 29
FC8-9049-000	300 - 27	FC8-9667-000	106 - 30	FC9-3842-000	136 - 9
FC8-9050-000	304 - 17	FC8-9669-000	106 - 21	FC9-3843-010	100 - 58
FC8-9050-000	305 - 17	FC8-9678-000	104 - 2	FC9-3844-000	100 - 59
FC8-9051-000	300 - 56	FC8-9679-000	113 - 9	FC9-3845-000	135 - 20
FC8-9053-000	304 - 18	FC8-9682-000	570 - 24	FC9-3892-000	304 - 20
FC8-9054-000	304 - 19	FC8-9687-000	570 - 25	FC9-3892-000	305 - 20
FC8-9055-000	305 - 18	FC9-0071-000	570 - 7	FC9-3893-000	100 - 42
FC8-9343-000	352 - 12	FC9-0074-000	570 - 8	FC9-3904-000	102 - 2
FC8-9346-000	351 - 9	FC9-0077-000	100 - 16	FC9-3907-000	100 - 31
FC8-9347-000	351 - 10	FC9-0078-000	100 - 17	FC9-3909-000	100 - 32
FC8-9348-000	351 - 11	FC9-0079-000	900 - 5	FC9-3911-000	100 - 33
FC8-9349-000	113 - 5	FC9-0080-010	100 - 18	FC9-3934-000	100 - 34
FC8-9350-000	113 - 6	FC9-0081-000	100 - 19	FC9-3956-000	313 - 20
FC8-9353-000	113 - 7	FC9-0133-000	300 - 57	FC9-3962-000	300 - 30
FC8-9354-000	315 - 1	FC9-0136-000	300 - 28	FC9-3963-000	302 - 1
FC8-9373-000	271 - 2	FC9-0145-000	001 - 4	FC9-3964-000	302 - 2
FC8-9404-000	710 - 11	FC9-0152-000	100 - 21	FC9-3965-000	302 - 3
FC8-9413-000	710 - 12	FC9-0156-000	100 - 23	FC9-3966-000	302 - 4
FC8-9450-000	330 - 13	FC9-0157-000	100 - 24	FC9-3967-000	302 - 5
FC8-9486-000	103 - 3	FC9-0160-000	620A - 5	FC9-3968-000	302 - 6
FC8-9488-000	101 - 20	FC9-0290-000	135 - 7	FC9-3970-000	310 - 23
FC8-9488-000	113 - 8	FC9-0291-010	135 - 8	FC9-3989-000	304 - 21
FC8-9490-000	101 - 5	FC9-0292-000	135 - 9	FC9-3989-000	305 - 21
FC8-9492-000	113 - 16	FC9-0299-000	135 - 10	FC9-4042-000	300 - 31
FC8-9508-000	811 - 21	FC9-0300-000	135 - 11	FC9-4084-000	103 - 4
FC8-9509-000	811 - 22	FC9-0305-000	135 - 12	FC9-4111-000	570 - 9
FC8-9510-000	811 - 71	FC9-0306-000	135 - 13	FC9-4117-000	101 - 33

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FC9-4119-000	304 - 22	FC9-6947-000	352 - 14	FC9-9049-000	100 - 45
FC9-4119-000	305 - 22	FC9-6958-020	900 - 8	FC9-9054-000	620A - 7
FC9-4356-000	101 - 6	FC9-7040-000	100 - 37	FC9-9055-000	100 - 46
FC9-4860-010	710 - 42	FC9-7041-000	100 - 38	FC9-9056-000	100 - 48
FC9-4863-000	710 - 13	FC9-7044-000	100 - 39	FC9-9057-000	100 - 47
FC9-4867-000	710 - 14	FC9-7047-000	100 - 40	FC9-9059-000	100 - 48
FC9-4868-000	106 - 19	FC9-7059-000	900 - 9	FC9-9066-000	104 - 7
FC9-4870-000	710 - 15	FC9-7165-000	312 - 16	FC9-9067-000	330 - 19
FC9-4871-000	710 - 43	FC9-7261-000	300 - 33	FC9-9069-000	108 - 4
FC9-4881-000	106 - 26	FC9-7439-000	105 - 8	FC9-9071-000	352 - 3
FC9-4888-000	107 - 4	FC9-7440-000	710 - 18	FC9-9100-000	104 - 8
FC9-5006-000	140 - 5	FC9-7845-000	330 - 17	FC9-9102-000	330 - 33
FC9-5007-000	140 - 32	FC9-7846-000	104 - 26	FC9-9103-000	100 - 49
FC9-5008-000	140 - 7	FC9-7853-000	335 - 13	FC9-9104-000	331 - 18
FC9-5026-000	813 - 5	FC9-7854-000	335 - 14	FC9-9105-000	331 - 19
FC9-5089-000	104 - 1	FC9-7855-000	109 - 5	FC9-9131-000	770 - 29
FC9-5091-000	625 - 1	FC9-7984-000	650 - 4	FC9-9133-000	510 - 3
FC9-5092-000	625 - 22	FC9-7993-000	331 - 15	FC9-9134-000	510 - 4
FC9-5093-000	625 - 23	FC9-8049-000	100 - 61	FC9-9135-000	350 - 4
FC9-5094-000	650 - 7	FC9-8050-000	100 - 63	FC9-9137-000	104 - 9
FC9-5095-000	650 - 8	FC9-8060-000	310 - 5	FC9-9139-000	510 - 9
FC9-5096-000	650 - 9	FC9-8060-000	311 - 16	FC9-9140-000	510 - 10
FC9-5106-000	640 - 9	FC9-8061-000	312 - 10	FC9-9143-000	711 - 3
FC9-5123-000	811 - 26	FC9-8069-000	811 - 29	FC9-9145-000	103 - 5
FC9-5130-000	352 - 13	FC9-8072-000	111 - 12	FC9-9152-000	331 - 20
FC9-5134-000	770 - 2	FC9-8073-000	100 - 43	FC9-9153-000	710 - 41
FC9-5137-000	811 - 67	FC9-8082-000	313 - 21	FC9-9156-000	250 - 1
FC9-5263-000	250 - 16	FC9-8085-000	811 - 30	FC9-9157-000	313 - 23
FC9-5450-000	333 - 2	FC9-8281-000	351 - 13	FC9-9159-000	711 - 6
FC9-5457-000	336 - 3	FC9-8283-000	350 - 3	FC9-9162-000	331 - 21
FC9-5458-000	351 - 12	FC9-8283-000	351 - 14	FC9-9165-000	640 - 3
FC9-5461-000	104 - 25	FC9-8286-000	336 - 4	FC9-9166-000	640 - 4
FC9-5462-000	104 - 27	FC9-8565-000	304 - 23	FC9-9167-000	640 - 5
FC9-5463-000	330 - 15	FC9-8565-000	305 - 23	FC9-9169-000	640 - 11
FC9-5465-000	100 - 53	FC9-8683-000	101 - 39	FC9-9173-000	711 - 7
FC9-5467-000	108 - 3	FC9-8684-000	105 - 9	FC9-9174-000	811 - 31
FC9-5573-000	710 - 16	FC9-8805-000	313 - 22	FC9-9175-000	811 - 32
FC9-5576-000	331 - 52	FC9-8806-000	113 - 10	FC9-9187-000	352 - 8
FC9-5579-000	105 - 7	FC9-8811-000	332 - 16	FC9-9193-000	335 - 16
FC9-5580-000	331 - 14	FC9-8812-000	900 - 11	FC9-9196-000	620A - 8
FC9-5586-000	335 - 10	FC9-8815-000	335 - 15	FC9-9235-000	130 - 14
FC9-5587-000	335 - 11	FC9-8817-000	331 - 16	FC9-9237-000	130 - 15
FC9-5698-000	334 - 6	FC9-8819-000	570 - 27	FC9-9237-000	135 - 21
FC9-5700-000	330 - 16	FC9-8821-000	331 - 17	FC9-9238-000	130 - 16
FC9-6163-000	106 - 4	FC9-8828-000	330 - 18	FC9-9238-000	135 - 22
FC9-6164-000	106 - 5	FC9-8850-000	112 - 11	FC9-9239-000	130 - 17
FC9-6165-000	570 - 10	FC9-8980-000	900 - 12	FC9-9239-000	135 - 23
FC9-6166-000	570 - 11	FC9-8981-000	106 - 6	FC9-9240-000	130 - 18
FC9-6167-000	335 - 12	FC9-9015-000	330 - 79	FC9-9240-000	135 - 24
FC9-6171-000	112 - 12	FC9-9032-000	104 - 4	FC9-9359-000	304 - 24
FC9-6182-000	330 - 78	FC9-9033-000	104 - 5	FC9-9359-000	305 - 24
FC9-6942-000	620A - 6	FC9-9034-000	104 - 6	FE2-0547-000	315 - 8



# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FE2-0550-000	811 - 28	FK2-6470-000	313 - 25	FK2-9006-000	110 - 2
FE2-0555-000	101 - 4	FK2-6470-000	331 - 22	FK2-9794-000	931 - IC
FE2-0560-000	100 - 41	FK2-6470-000	332 - 6	FK3-0426-000	001 - 1
FE2-0561-000	100 - 25	FK2-6470-000	336 - 5	FK3-0427-000	001 - 1
FE2-0636-000	351 - 26	FK2-6757-000	932 - IC	FK3-1009-000	930 - IC
FE2-1022-000	352 - 10	FK2-7234-000	106 - 33	FK3-1998-000	140 - 6
FE2-1883-000	100 - 35	FK2-7241-000	109 - 1	FK3-2053-000	140 - 10
FE2-1885-000	100 - 36	FK2-7241-000	110 - 1	FK3-2219-000	900 - 14
FE2-1893-000	900 - 10	FK2-7241-000	330 - 23	FK3-2222-000	931 - IC
FE2-1899-000	900 - 30	FK2-7359-000	140 - 8	FK3-2763-000	135 - 26
FE2-2151-000	135 - 5	FK2-7407-000	135 - 25	FK3-3266-000	101 - 26
FE2-2152-000	135 - 5	FK2-7596-000	930 - IC	FK3-3267-000	961 - SR
FE2-2153-000	135 - 5	FK2-7668-000	271 - 3	FL2-0469-000	106 - 9
FE2-2160-000	135 - 5	FK2-7670-000	812 - 6	FL2-0991-000	550 - 10
FE2-2161-000	135 - 5	FK2-7672-000	270 - 2	FL2-0991-000	570 - 14
FE2-2162-000	135 - 5	FK2-7674-000	250 - 2	FL2-2720-000	550 - 11
FE2-2167-000	130 - 6	FK2-7674-000	261 - 2	FL2-2720-000	570 - 15
FE2-2927-000	100 - 56	FK2-7674-000	330 - 24	FL2-2925-000	313 - 27
FE2-3452-000	810 - 21	FK2-7675-000	250 - 3	FL2-3051-000	811 - 7
FE2-3453-000	810 - 20	FK2-7675-000	260 - 1	FL2-4271-000	550 - 9
FE2-3468-000	330 - 9	FK2-7675-000	280 - 1	FL2-4271-000	570 - 13
FE2-3469-000	330 - 84	FK2-7675-000	330 - 25	FL2-8638-000	300 - 34
FE2-3472-000	107 - 5	FK2-7678-000	106 - 8	FL2-8916-000	311 - 24
FF3-4656-000	332 - 5	FK2-7678-000	107 - 6	FL2-8926-000	107 - 7
FF5-3055-030	352 - 4	FK2-7679-000	811 - 33	FL2-8930-000	570 - 16
FG2-7383-000	101 - 12	FK2-7681-000	961 - SR	FL2-8948-000	102 - 4
FG5-5789-000	720 -	FK2-7684-000	271 - 4	FL3-0219-000	810 - 4
FH3-0937-000	910 - L	FK2-7692-000	811 - 34	FL3-0237-000	304 - 25
FH3-0937-000	962 - NF	FK2-7693-000	811 - 35	FL3-0237-000	305 - 25
FH6-1548-040	330 - 20	FK2-7698-000	811 - 36	FL3-0238-000	304 - 26
FH7-7600-010	312 - 11	FK2-7712-000	930 - IC	FL3-0238-000	305 - 26
FH7-7625-030	140 - 8	FK2-7713-000	625 - 3	FL3-0244-000	102 - 10
FK2-0115-000	313 - 24	FK2-7713-000	640 - 12	FL3-0247-000	250 - 4
FK2-0146-000	140 - 12	FK2-7714-000	900 - 13	FL3-0247-000	261 - 3
FK2-0360-000	140 - 3	FK2-7718-000	109 - 14	FL3-0248-000	250 - 5
FK2-0598-000	910 - T	FK2-7719-000	330 - 26	FL3-0255-000	250 - 6
FK2-0680-000	910 - T	FK2-7721-000	930 - IC	FL3-0255-000	260 - 2
FK2-0681-000	910 - T	FK2-7724-000	510 - 5	FL3-0272-000	331 - 24
FK2-0839-000	812 - 5	FK2-7725-000	510 - 5	FL3-0273-000	331 - 25
FK2-1773-000	960 - IC	FK2-7728-000	625 - 2	FL3-0275-000	351 - 15
FK2-1773-000	963 - IC	FK2-7819-000	932 - IC	FL3-0277-000	315 - 2
FK2-1773-000	964 - IC	FK2-8276-000	931 - 1	FL3-0285-000	812 - 21
FK2-2064-000	140 - 4	FK2-8321-000	932 - IC	FL3-0286-000	770 - 3
FK2-2069-000	333 - 3	FK2-8363-000	101 - 41	FL3-0293-000	330 - 27
FK2-3100-000	111 - 3	FK2-8364-000	100 - 54	FL3-0297-000	331 - 26
FK2-3100-000	330 - 21	FK2-8365-000	136 - 10	FL3-0626-000	135 - 27
FK2-3149-000	106 - 7	FK2-8477-000	130 - 19	FL3-0833-000	130 - 20
FK2-3149-000	330 - 22	FK2-8978-000	932 - IC	FL3-0833-000	135 - 28
FK2-3218-000	932 - IC	FK2-8980-000	900 - 24	FL3-1185-000	100 - 51
FK2-6470-000	113 - 11	FK2-8981-000	900 - 25	FL3-1240-000	101 - 7
FK2-6470-000	310 - 27	FK2-8982-000	900 - 6	FL3-1250-000	510 - 6
FK2-6470-000	311 - 27	FK2-8988-000	932 - IC	FL3-1253-000	106 - 38

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FL3-1269-000	140 - 11	FL3-4551-000	711 - 10	FM0-3206-000	100 - 2
FL3-1270-000	550 - 13	FL3-4552-000	334 - 10	FM0-3207-000	310 -
FL3-1270-000	650 - 10	FL3-4558-000	550 - 14	FM0-3208-000	311 -
FL3-1271-000	101 - 8	FL3-4559-000	570 - 17	FM0-3442-000	140 -
FL3-1300-000	770 - 25	FL3-4560-000	271 - 9	FM0-3446-000	140 -
FL3-1306-010	330 - 80	FL3-4575-000	271 - 10	FM0-4152-000	140 - 34
FL3-2128-000	106 - 22	FL3-4906-000	310 - 24	FM0-4153-000	140 - 1
FL3-2134-000	111 - 4	FL3-4906-000	311 - 22	FM0-4159-000	930 -
FL3-2136-000	106 - 31	FL3-5027-000	550 - 12	FM0-4161-000	140 - 2
FL3-2138-000	640 - 26	FL3-5029-000	106 - 34	FM1-B151-000	810 - 24
FL3-2141-000	105 - 14	FL3-5030-000	313 - 16	FM2-4169-000	812 - 7
FL3-2142-000	100 - 52	FL3-5181-000	640 - 13	FM2-4663-000	109 - 2
FL3-2154-000	650 - 11	FL3-5186-000	640 - 19	FM2-7196-000	335 - 17
FL3-2157-000	640 - 8	FL3-5193-000	710 - 46	FM3-4746-010	300 -
FL3-2159-000	811 - 38	FL3-5194-020	710 - 44	FM3-4814-020	136 - 13
FL3-2170-000	271 - 5	FL3-5779-000	113 - 18	FM3-4932-000	301 - 2
FL3-2171-000	330 - 28	FL3-5780-000	110 - 3	FM3-4932-000	303 - 1
FL3-2172-000	106 - 25	FL3-6291-000	710 - 7	FM3-7288-010	550 -
FL3-2174-000	620 - 7	FL3-7112-000	130 - 21	FM3-7291-010	710 -
FL3-2254-000	310 - 26	FL3-7179-000	310 - 25	FM3-7292-000	710 - 19
FL3-2254-000	311 - 25	FL3-7179-000	311 - 23	FM3-7293-000	710 - 20
FL3-2806-000	271 - 6	FL3-7431-000	135 - 29	FM3-7294-000	711 -
FL3-2807-000	271 - 7	FL3-7916-000	900 - 2	FM3-7298-000	106 - 29
FL3-2811-000	313 - 28	FL3-7917-000	620A - 26	FM3-7302-000	106 - 11
FL3-2813-010	101 - 9	FL3-7918-000	101 - 2	FM3-7307-000	101 - 10
FL3-2814-000	330 - 29	FL3-7919-000	900 - 23	FM3-7327-000	101 - 11
FL3-2815-000	334 - 7	FL3-7920-000	100 - 22	FM3-7339-000	812 -
FL3-2819-000	280 - 2	FL3-7921-000	330 - 90	FM3-7340-030	811 -
FL3-3018-000	330 - 30	FL3-8109-000	331 - 23	FM3-7350-000	811 - 19
FL3-3019-000	352 - 5	FL3-8339-000	810 - 3	FM3-7351-000	104 - 11
FL3-3022-000	351 - 16	FL3-8340-000	140 - 9	FM3-7367-020	313 -
FL3-3172-000	312 - 12	FM0-0319-000	T40 - 1	FM3-7368-000	312 -
FL3-3602-000	811 - 39	FM0-0905-000	135 -	FM3-7374-000	260 -
FL3-3609-000	312 - 13	FM0-1155-000	130 -	FM3-7375-010	315 -
FL3-3610-000	570 - 28	FM0-1793-000	135 - 30	FM3-7379-000	350 -
FL3-3619-000	814 - 2	FM0-1794-000	135 - 31	FM3-7381-000	352 -
FL3-3700-000	711 - 9	FM0-1795-000	135 - 32	FM3-7531-010	460 -
FL3-3731-000	810 - 5	FM0-1796-000	135 - 37	FM3-8906-010	300 - 36
FL3-3733-000	336 - 6	FM0-1797-000	135 - 38	FM3-8907-000	300 - 37
FL3-3736-000	814 - 4	FM0-2304-000	100 - 60	FM3-8911-000	300 - 59
FL3-3782-000	625 - 4	FM0-2958-000	962 -	FM3-9117-000	980 - 13
FL3-3783-000	570 - 21	FM0-2959-000	962 -	FM3-9118-000	980 - 7
FL3-3784-000	351 - 17	FM0-2961-000	961 -	FM3-9120-000	980 - 8
FL3-3799-000	334 - 9	FM0-2962-000	961 -	FM3-9121-000	980 - 9
FL3-3802-000	570 - 12	FM0-2963-000	140 - 22	FM3-9122-000	980 - 10
FL3-3866-000	111 - 5	FM0-2970-000	140 - 44	FM3-9123-000	980 - 11
FL3-3867-000	350 - 13	FM0-2971-000	900 - 28	FM3-9125-000	107 - 15
FL3-3868-000	330 - 31	FM0-2972-000	110 - 7	FM3-9127-000	107 - 19
FL3-3869-000	271 - 8	FM0-2973-000	101 - 13	FM3-9128-000	107 - 20
FL3-3871-000	105 - 10	FM0-2974-000	110 - 4	FM3-9130-000	140 - 35
FL3-3872-000	100 - 50	FM0-2975-000	900 - 35	FM3-9131-000	140 - 36
FL3-3875-000	770 - 4	FM0-2977-000	140 - 36	FM3-9132-010	140 - 37

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FM3-9133-000	140 - 15	FM4-0974-000	109 - 4	FM4-1078-000	310 - 20
FM3-9134-000	140 - 16	FM4-0975-000	270 -	FM4-1079-000	111 - 16
FM3-9135-000	140 - 17	FM4-0977-010	105 - 12	FM4-1080-000	109 - 20
FM3-9138-000	140 - 18	FM4-0982-000	813 - 9	FM4-1081-000	980 - 12
FM3-9139-000	140 - 19	FM4-0983-000	814 - 5	FM4-1083-000	960 - 1
FM3-9140-000	140 - 23	FM4-0984-000	811 - 69	FM4-1084-000	964 -
FM3-9142-000	140 - 41	FM4-0985-000	811 - 16	FM4-1085-000	963 -
FM3-9143-000	140 - 40	FM4-0992-000	710 - 21	FM4-1089-000	110 - 5
FM3-9144-000	140 - 33	FM4-0994-000	710 - 22	FM4-1089-000	330 - 36
FM3-9145-000	140 - 20	FM4-0998-000	620A - 27	FM4-1092-000	910 -
FM3-9146-000	140 - 21	FM4-0999-000	625 - 6	FM4-1093-000	980 - 1
FM3-9147-000	140 - 14	FM4-1001-000	113 - 17	FM4-1094-000	980 - 2
FM3-9148-000	140 - 13	FM4-1004-000	107 - 8	FM4-1095-000	330 - 37
FM3-9155-000	900 - 32	FM4-1005-000	107 - 9	FM4-1096-000	107 - 12
FM3-9160-000	900 - 31	FM4-1013-000	101 - 15	FM4-1102-000	550 - 15
FM3-9162-010	900 - 29	FM4-1014-000	109 - 16	FM4-1102-000	570 - 18
FM3-9165-000	810 - 22	FM4-1015-000	109 - 15	FM4-1106-000	980 - 3
FM3-9166-000	810 - 23	FM4-1016-000	109 - 18	FM4-1107-000	510 - 7
FM3-9989-000	300 - 38	FM4-1021-000	111 - 14	FM4-1108-000	510 - 7
FM3-9995-000	135 - 33	FM4-1023-000	109 - 19	FM4-1178-000	130 - 26
FM3-9997-000	135 - 34	FM4-1025-000	109 - 17	FM4-1181-000	130 - 27
FM3-9998-000	135 - 35	FM4-1027-000	106 - 24	FM4-1183-000	130 - 22
FM4-0003-000	135 - 39	FM4-1029-000	770 - 7	FM4-1195-000	130 - 23
FM4-0006-000	136 - 14	FM4-1031-000	107 - 16	FM4-1296-000	311 - 15
FM4-0783-000	900 - 27	FM4-1033-000	107 - 11	FM4-2497-000	932 -
FM4-0880-000	620A - 9	FM4-1034-000	110 - 11	FM4-2518-000	931 -
FM4-0885-020	104 - 12	FM4-1035-000	110 - 12	FM4-2519-000	931 -
FM4-0889-000	331 - 27	FM4-1036-000	110 - 9	FM4-2520-000	931 -
FM4-0893-000	336 -	FM4-1037-000	110 - 13	FM4-3149-010	570 -
FM4-0897-000	333 -	FM4-1038-000	250 - 18	FM4-3158-000	810 - 6
FM4-0899-010	770 -	FM4-1039-000	260 - 5	FM4-4314-000	980 - 4
FM4-0902-000	770 - 5	FM4-1040-000	110 - 15	FM4-4315-000	140 - 24
FM4-0903-000	770 - 6	FM4-1041-000	101 - 14	FM4-4316-000	140 - 39
FM4-0905-000	111 - 6	FM4-1044-000	303 - 5	FM4-4317-000	102 - 5
FM4-0908-000	104 - 13	FM4-1046-000	110 - 14	FM4-4319-000	250 - 17
FM4-0912-010	330 - 34	FM4-1047-000	900 - 26	FM4-4319-000	260 - 6
FM4-0913-000	334 -	FM4-1051-000	330 - 35	FM4-4319-000	280 - 6
FM4-0916-000	335 -	FM4-1052-000	330 - 86	FM4-4320-000	330 - 85
FM4-0924-000	112 -	FM4-1053-000	330 - 87	FM4-4324-000	313 - 55
FM4-0929-000	301 -	FM4-1054-000	330 - 88	FM4-4327-000	330 - 83
FM4-0931-000	302 -	FM4-1055-000	331 - 51	FM4-5138-010	280 - 3
FM4-0937-000	305 -	FM4-1056-000	330 - 81	FM4-5141-000	330 - 38
FM4-0939-000	304 -	FM4-1059-000	333 - 10	FM4-5148-000	710 - 23
FM4-0943-000	114 -	FM4-1060-000	336 - 15	FM4-5152-000	104 - 22
FM4-0947-000	261 -	FM4-1061-000	330 - 82	FM4-5153-000	351 - 18
FM4-0950-000	650 -	FM4-1063-000	334 - 22	FM4-5154-000	250 - 7
FM4-0953-000	625 -	FM4-1065-000	313 - 54	FM4-5155-000	260 - 3
FM4-0956-000	625 - 5	FM4-1067-000	140 - 38	FM4-5156-010	332 -
FM4-0957-000	105 - 11	FM4-1068-000	140 - 43	FM4-5158-000	810 - 7
FM4-0958-000	271 -	FM4-1069-000	111 - 15	FM4-5160-000	811 - 43
FM4-0967-000	101 - 34	FM4-1072-000	101 - 3	FM4-5166-020	101 - 30
FM4-0973-000	106 - 12	FM4-1073-000	110 - 10	FM4-5308-000	811 - 44

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FM4-5309-000	620A - 10	FS5-1474-000	330 - 42	FU5-0184-000	310 - 29
FM4-5312-000	101 - 16	FS5-2925-000	250 - 9	FU5-0184-000	311 - 29
FM4-5316-010	351 -	FS5-2940-000	811 - 49	FU5-0185-000	310 - 30
FM4-5320-000	113 - 12	FS5-2946-000	351 - 22	FU5-0185-000	311 - 30
FM4-5398-000	334 - 5	FS5-2947-000	351 - 23	FU5-0186-000	310 - 31
FM4-5429-000	640 -	FS5-2953-020	352 - 7	FU5-0186-000	311 - 31
FM4-5432-010	550 - 7	FS5-2958-000	101 - 17	FU5-0187-000	310 - 32
FM4-5433-010	570 - 3	FS5-2959-000	770 - 9	FU5-0187-000	311 - 32
FM4-5435-000	001 - 3	FS5-2967-000	812 - 8	FU5-0188-000	310 - 33
FM4-5709-010	300 - 35	FS5-6487-000	812 - 22	FU5-0188-000	311 - 33
FM4-5713-020	136 - 11	FS5-9162-020	810 - 8	FU5-0204-000	261 - 5
FM4-8569-000	900 - 36	FS5-9162-020	811 - 50	FU5-0207-000	350 - 6
FM4-9809-000	330 - 32	FS5-9166-020	101 - 18	FU5-0207-000	351 - 25
FM4-9813-000	620 - 3	FS5-9216-020	101 - 19	FU5-0236-000	271 - 11
FM4-9814-000	102 - 3	FS5-9217-010	100 - 14	FU5-0256-000	313 - 33
FM4-9816-000	770 - 30	FS5-9227-020	330 - 43	FU5-0263-000	310 - 34
FM4-9877-000	130 - 28	FS5-9438-030	620A - 11	FU5-0263-000	311 - 34
FM4-9878-000	130 - 29	FS5-9714-000	770 - 10	FU5-0266-000	261 - 6
FM4-9879-000	130 - 30	FS6-0028-000	625 - 8	FU5-0268-000	550 - 8
FM4-9880-000	130 - 24	FS6-0042-000	351 - 24	FU5-0268-000	570 - 4
FM4-9881-000	130 - 25	FS6-0103-000	811 - 51	FU5-0362-000	625 - 9
FM4-9882-000	130 - 31	FS6-0103-000	812 - 9	FU5-1036-000	313 - 34
FS1-1205-000	710 - 24	FS6-0105-000	811 - 53	FU5-2139-040	351 - 27
FS1-1449-000	811 - 45	FS6-0106-000	811 - 54	FU5-2140-000	351 - 28
FS1-1508-000	103 - 7	FS6-0134-000	811 - 55	FU5-2141-000	350 - 7
FS1-1508-000	250 - 8	FS6-0136-000	710 - 25	FU5-2141-000	351 - 29
FS1-1508-000	261 - 4	FS6-0857-000	640 - 17	FU5-2142-000	311 - 26
FS1-1508-000	330 - 39	FS6-1058-000	313 - 30	FU5-2147-000	351 - 30
FS1-1569-000	104 - 23	FS6-2619-000	104 - 15	FU5-2151-000	331 - 29
FS1-1569-000	313 - 29	FS7-0665-000	812 - 10	FU5-2152-000	331 - 30
FS1-1569-000	351 - 20	FS7-0891-000	811 - 52	FU5-2160-000	351 - 31
FS1-9009-020	811 - 46	FS7-0893-000	811 - 63	FU5-2162-000	310 - 35
FS1-9010-020	770 - 31	FS7-0894-000	811 - 64	FU5-2162-000	311 - 35
FS2-0088-000	720 - 11	FS7-0895-000	811 - 65	FU5-2165-000	101 - 36
FS2-0089-000	720 - 12	FS7-2319-000	352 - 9	FU5-2175-000	813 - 6
FS2-0090-000	720 - 13	FS7-2788-000	114 - 6	FU5-2177-000	331 - 31
FS2-0091-000	720 - 14	FS7-2809-000	313 - 37	FU5-2178-000	101 - 37
FS2-1256-000	811 - 47	FS7-2812-010	313 - 11	FU5-3977-000	271 - 18
FS2-2001-000	720 - 15	FS7-2994-000	720 - 18	FU5-8560-000	100 - 55
FS2-2002-000	720 - 16	FS7-2995-000	720 - 8	FU5-9035-000	104 - 16
FS2-2036-020	510 - 8	FU0-0074-000	710 - 26	FU5-9035-000	351 - 32
FS2-2058-000	720 - 17	FU0-0078-000	304 - 28	FU5-9305-000	104 - 20
FS2-6458-000	330 - 40	FU0-0078-000	305 - 28	FU5-9305-000	351 - 21
FS2-6458-000	336 - 7	FU3-0296-000	313 - 31	FU5-9370-000	104 - 21
FS2-6458-000	770 - 8	FU3-0297-000	313 - 32	FU6-0092-000	334 - 12
FS4-0160-000	304 - 29	FU3-0302-000	812 - 11	FU6-0119-000	334 - 13
FS4-0160-000	305 - 29	FU3-0303-000	710 - 28	FU6-0137-000	330 - 47
FS4-2136-000	304 - 30	FU3-0303-000	711 - 11	FU6-0138-000	330 - 48
FS4-2136-000	305 - 30	FU3-0339-000	330 - 44	FU6-0139-000	331 - 32
FS5-0395-000	330 - 41	FU5-0016-000	334 - 11	FU6-0152-000	625 - 10
FS5-1219-000	625 - 7	FU5-0183-000	310 - 28	FU6-0375-000	351 - 33
FS5-1372-000	352 - 6	FU5-0183-000	311 - 28	FU6-0414-000	335 - 18

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FU6-0446-000	770 - 12	FU7-2692-000	770 - 13	FU8-2348-000	100 - 9
FU6-0562-000	271 - 12	FU7-2695-000	711 - 12	FU8-2349-000	100 - 44
FU6-0603-000	271 - 13	FU7-2696-000	113 - 13	FU8-2361-000	304 - 33
FU6-0603-000	330 - 49	FU7-2697-000	334 - 15	FU8-2361-000	305 - 33
FU6-0619-000	710 - 29	FU7-2699-000	330 - 52	FU8-2511-010	107 - 17
FU6-0620-000	710 - 30	FU7-2701-000	331 - 33	FU8-2515-000	770 - 16
FU6-0738-000	812 - 12	FU7-2702-000	330 - 53	FU8-2516-000	811 - 61
FU6-1184-000	313 - 35	FU7-2703-000	331 - 34	FU8-2519-000	335 - 23
FU6-1185-000	313 - 36	FU7-2704-000	331 - 35	FU8-2522-000	550 - 19
FU6-1193-000	811 - 56	FU7-2705-000	333 - 4	FU8-2522-000	570 - 20
FU6-1193-000	812 - 13	FU7-2706-000	650 - 12	FU8-2523-000	811 - 48
FU6-1194-000	625 - 11	FU7-2707-000	106 - 32	FU8-2526-000	331 - 28
FU6-1196-000	351 - 34	FU7-2708-000	570 - 22	FU9-0029-000	640 - 22
FU6-1197-000	620A - 12	FU7-2709-000	112 - 5	FU9-0031-000	625 - 13
FU6-1199-000	330 - 50	FU7-2710-000	112 - 6	FU9-0032-000	335 - 19
FU6-2043-000	334 - 14	FU7-2711-000	710 - 33	FU9-0033-000	106 - 27
FU6-2926-000	313 - 38	FU7-2713-000	710 - 35	FU9-0037-000	334 - 16
FU6-2927-000	313 - 39	FU7-2715-000	625 - 12	FU9-0037-000	640 - 23
FU6-3047-000	332 - 8	FU7-2838-000	331 - 36	FU9-0040-000	106 - 16
FU6-3053-000	330 - 51	FU7-8272-000	300 - 50	FU9-0045-000	812 - 14
FU6-8534-000	300 - 39	FU7-8273-000	001 - 5	FU9-0048-000	330 - 56
FU6-8535-000	300 - 61	FU7-8279-000	100 - 13	FU9-0050-000	261 - 9
FU6-8536-010	300 - 62	FU7-8288-000	100 - 13	FU9-0051-000	710 - 37
FU6-8537-010	102 - 6	FU7-8292-000	300 - 63	FU9-0052-000	333 - 5
FU6-8538-000	300 - 40	FU7-8495-000	100 - 10	FU9-0053-000	333 - 6
FU6-8539-000	300 - 41	FU7-8497-000	312 - 14	FU9-0074-000	334 - 17
FU6-8861-000	900 - 16	FU7-8498-000	312 - 14	FU9-0075-000	334 - 18
FU7-0265-000	640 - 20	FU7-8499-000	312 - 14	FU9-0078-000	620A - 16
FU7-0363-000	710 - 31	FU8-0079-000	770 - 14	FU9-0079-000	620A - 17
FU7-0364-000	710 - 32	FU8-0082-000	770 - 15	FU9-0080-000	620A - 18
FU7-0526-000	106 - 36	FU8-0085-000	640 - 21	FU9-0082-000	331 - 38
FU7-0841-000	620A - 13	FU8-0182-000	313 - 41	FU9-0083-000	330 - 57
FU7-2326-000	300 - 42	FU8-0333-000	103 - 8	FU9-0083-000	812 - 23
FU7-2327-000	300 - 43	FU8-0333-000	315 - 3	FU9-0152-000	313 - 45
FU7-2328-000	300 - 44	FU8-0333-000	330 - 54	FU9-0153-000	313 - 46
FU7-2332-000	301 - 3	FU8-0334-000	250 - 10	FU9-0155-000	625 - 14
FU7-2332-000	303 - 2	FU8-0335-000	261 - 7	FU9-0156-000	812 - 15
FU7-2333-000	301 - 4	FU8-0505-000	811 - 58	FU9-0157-000	770 - 17
FU7-2341-000	114 - 7	FU8-0899-000	710 - 36	FU9-0158-000	770 - 18
FU7-2368-000	304 - 31	FU8-0906-000	620A - 14	FU9-0159-000	710 - 38
FU7-2368-000	305 - 31	FU8-0907-000	620A - 15	FU9-0312-000	640 - 18
FU7-2386-000	300 - 45	FU8-0908-000	261 - 8	FU9-0313-000	640 - 7
FU7-2387-000	304 - 32	FU8-2313-000	650 - 13	FU9-0314-000	330 - 45
FU7-2387-000	305 - 32	FU8-2315-000	811 - 59	FU9-0315-000	770 - 11
FU7-2395-000	102 - 7	FU8-2316-000	811 - 60	FU9-2460-000	330 - 46
FU7-2513-000	300 - 46	FU8-2317-000	113 - 14	FY1-0883-000	550 - 6
FU7-2514-000	300 - 47	FU8-2317-000	313 - 42	NPN	001 -
FU7-2515-000	300 - 48	FU8-2321-000	313 - 43	NPN	100 -
FU7-2518-000	300 - 49	FU8-2322-000	313 - 44	NPN	101 -
FU7-2687-000	332 - 9	FU8-2343-000	330 - 55	NPN	102 -
FU7-2688-000	332 - 10	FU8-2344-000	331 - 37	NPN	103 -
FU7-2689-000	313 - 40	FU8-2345-000	570 - 5	NPN	104 -

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
NPN	105 -	VS1-7177-003	810 - 11	WE8-5780-000	140 - 31
NPN	106 -	VS1-7177-003	813 - 7	WE8-7046-000	135 - 36
NPN	107 -	VS1-7177-004	101 - 22	WG8-5783-000	313 - 50
NPN	108 -	VS1-7177-004	106 - 15	WG8-5783-000	811 - 62
NPN	109 -	VS1-7177-004	107 - 13	WG8-5848-000	101 - 27
NPN	110 -	VS1-7177-004	109 - 6	WG8-5848-000	103 - 9
NPN	111 -	VS1-7177-004	111 - 10	WG8-5848-000	104 - 17
NPN	136 -	VS1-7177-004	330 - 60	WG8-5848-000	105 - 13
NPN	250 -	VS1-7177-004	333 - 7	WG8-5848-000	106 - 13
NPN	280 -	VS1-7177-004	710 - 17	WG8-5848-000	270 - 3
NPN	303 -	VS1-7177-004	810 - 12	WG8-5848-000	301 - 7
NPN	330 -	VS1-7177-005	109 - 7	WG8-5848-000	302 - 8
NPN	331 -	VS1-7177-006	109 - 8	WG8-5848-000	310 - 39
NPN	510 -	VS1-7177-006	336 - 9	WG8-5848-000	311 - 39
NPN	620 -	VS1-7177-006	620A - 19	WG8-5848-000	330 - 63
NPN	620A -	VS1-7177-006	625 - 17	WG8-5848-000	333 - 9
NPN	810 -	VS1-7177-006	810 - 13	WG8-5848-000	350 - 9
NPN	813 -	VS1-7177-007	109 - 9	WG8-5848-000	620A - 21
NPN	814 -	VS1-7177-007	140 - 26	WG8-5848-000	813 - 8
NPN	900 -	VS1-7177-007	333 - 8	WG8-5848-000	814 - 3
NPN	960 -	VS1-7177-008	140 - 27	WS6-5201-000	001 - 2
NPN	980 -	VS1-7177-008	330 - 61	X71-9310-000	640 - 24
NPN	T40 -	VS1-7177-009	810 - 14	XA9-0228-000	550 - 4
RH3-0323-000	910 - T	VS1-7177-012	101 - 24	XA9-0732-010	101 - 29
RS5-1567-000	313 - 47	VS1-7177-012	106 - 10	XA9-0732-010	104 - 18
VD7-0522-501	961 - 1	VS1-8412-003	330 - 62	XA9-0732-010	304 - 35
VD7-3422-002	910 - 1	VS1-8412-003	620A - 20	XA9-0732-010	305 - 35
VD7-3502-501	961 - 1	VS1-8412-005	110 - 8	XA9-0732-010	330 - 64
VS1-7173-010	101 - 21	VS1-8412-007	101 - 25	XA9-0732-010	331 - 40
VS1-7173-014	111 - 7	VS1-8412-007	302 - 7	XA9-0893-000	331 - 41
VS1-7173-017	900 - 17	VS1-8412-009	900 - 18	XA9-0899-000	100 - 20
VS1-7177-002	104 - 24	VS1-8412-009	980 - 5	XA9-0903-000	106 - 20
VS1-7177-002	111 - 8	VS1-8412-011	301 - 5	XA9-0926-000	300 - 51
VS1-7177-002	310 - 38	VS1-8412-013	107 - 14	XA9-0961-000	330 - 65
VS1-7177-002	311 - 38	VS1-8412-013	140 - 28	XA9-1016-000	300 - 52
VS1-7177-002	313 - 48	VS1-8412-013	303 - 3	XA9-1031-000	330 - 66
VS1-7177-002	330 - 58	VS1-8412-015	111 - 11	XA9-1031-000	336 - 10
VS1-7177-002	331 - 39	VS1-8412-017	109 - 10	XA9-1031-000	810 - 15
VS1-7177-002	625 - 15	VS1-8412-017	110 - 6	XA9-1031-000	811 - 27
VS1-7177-002	710 - 47	VS1-8412-017	310 - 37	XA9-1035-000	102 - 8
VS1-7177-002	770 - 19	VS1-8412-017	625 - 18	XA9-1090-000	106 - 18
VS1-7177-002	810 - 10	VS1-8412-019	107 - 10	XA9-1116-030	351 - 35
VS1-7177-002	900 - 22	VS1-8412-021	109 - 11	XA9-1249-010	304 - 36
VS1-7177-003	106 - 14	VS1-8412-025	109 - 12	XA9-1249-010	305 - 36
VS1-7177-003	111 - 9	VS1-8412-025	980 - 6	XA9-1302-010	550 - 5
VS1-7177-003	140 - 25	VS1-8412-031	109 - 13	XA9-1386-000	315 - 4
VS1-7177-003	313 - 49	WC1-5179-000	140 - 29	XA9-1386-000	332 - 11
VS1-7177-003	330 - 59	WC2-5680-000	301 - 6	XA9-1386-000	620 - 4
VS1-7177-003	336 - 8	WC2-5680-000	303 - 4	XA9-1386-000	620A - 22
VS1-7177-003	350 - 8	WC4-5125-000	101 - 28	XA9-1450-000	304 - 37
VS1-7177-003	625 - 16	WE8-5256-000	136 - 12	XA9-1450-000	305 - 37
VS1-7177-003	710 - 40	WE8-5780-000	101 - 40	XA9-1491-000	102 - 9

# NUMERICAL INDEX

## imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
XA9-1523-000	300 - 53	XD9-0134-000	350 - 11	XD9-0137-010	336 - 12
XA9-1523-000	312 - 15	XD9-0134-000	351 - 36	XD9-0137-010	350 - 12
XA9-1659-000	310 - 40	XD9-0134-000	620A - 23	XD9-0137-010	351 - 39
XA9-1659-000	311 - 37	XD9-0134-000	625 - 20	XD9-0137-010	620A - 24
XA9-1659-000	350 - 10	XD9-0134-000	640 - 14	XD9-0137-010	640 - 10
XA9-1659-000	352 - 11	XD9-0134-000	710 - 34	XD9-0137-010	770 - 23
XA9-1659-000	570 - 6	XD9-0134-000	770 - 20	XD9-0137-010	810 - 18
XA9-1659-000	625 - 19	XD9-0134-000	811 - 42	XD9-0137-010	811 - 37
XA9-1659-000	640 - 16	XD9-0134-000	812 - 17	XD9-0137-010	812 - 19
XA9-1659-000	710 - 39	XD9-0134-000	900 - 19	XD9-0289-000	103 - 12
XA9-1659-000	812 - 16	XD9-0135-000	280 - 5	XD9-0289-000	304 - 3
XA9-1932-000	811 - 57	XD9-0135-000	330 - 68	XD9-0289-000	305 - 3
XA9-1934-000	102 - 11	XD9-0135-000	331 - 43	XD9-0289-000	315 - 9
XA9-1934-000	304 - 27	XD9-0135-000	351 - 37	XD9-0289-000	330 - 89
XA9-1934-000	305 - 27	XD9-0135-000	770 - 21	XD9-0289-000	336 - 16
XA9-1979-000	900 - 7	XD9-0136-000	103 - 11	XD9-0289-000	770 - 32
XA9-2026-000	570 - 23	XD9-0136-000	104 - 19	XD9-0289-000	811 - 72
XD1-1100-225	330 - 501	XD9-0136-000	106 - 17	XD9-0289-000	812 - 25
XD1-1104-113	640 - 501	XD9-0136-000	271 - 14	XD9-0290-000	250 - 12
XD1-1104-135	106 - 501	XD9-0136-000	301 - 8	XD9-0290-000	261 - 11
XD1-1105-733	107 - 501	XD9-0136-000	313 - 26	XD9-0290-000	313 - 51
XD1-1106-216	104 - 501	XD9-0136-000	315 - 5	XD9-0290-000	620A - 25
XD1-1106-229	770 - 501	XD9-0136-000	330 - 69	XD9-0290-000	710 - 5
XD1-1106-235	811 - 501	XD9-0136-000	331 - 44	XD9-0290-000	711 - 14
XD1-1106-239	330 - 502	XD9-0136-000	332 - 12	XD9-0290-000	812 - 20
XD1-1108-218	640 - 502	XD9-0136-000	334 - 20	XD9-0292-000	271 - 16
XD1-3100-805	108 - 501	XD9-0136-000	335 - 21	XD9-0292-000	330 - 71
XD1-4200-502	140 - 501	XD9-0136-000	336 - 11	XD9-0292-000	770 - 26
XD2-2300-602	710 - 501	XD9-0136-000	351 - 38	XD9-0300-000	250 - 13
XD3-1300-122	811 - 502	XD9-0136-000	352 - 2	XD9-0300-000	313 - 52
XD3-2160-082	625 - 501	XD9-0136-000	620 - 5	XF2-1606-260	250 - 14
XD3-2200-082	335 - 501	XD9-0136-000	625 - 21	XF2-1606-260	260 - 4
XD3-2200-082	625 - 502	XD9-0136-000	650 - 14	XF2-1606-260	261 - 12
XD3-2200-102	330 - 503	XD9-0136-000	710 - 27	XF2-1606-260	280 - 4
XD3-2200-102	332 - 501	XD9-0136-000	711 - 13	XF2-1606-260	330 - 72
XD3-2200-102	625 - 503	XD9-0136-000	770 - 22	XF2-1607-040	330 - 73
XD3-2200-102	650 - 501	XD9-0136-000	810 - 17	XF2-1607-440	330 - 74
XD3-2200-102	770 - 502	XD9-0136-000	811 - 40	XF2-1610-440	330 - 75
XD3-2200-102	812 - 501	XD9-0136-000	812 - 18	XF2-4110-440	336 - 13
XD3-2200-262	650 - 502	XD9-0137-010	101 - 31	XF2-4114-240	770 - 27
XD3-2300-142	310 - 501	XD9-0137-010	113 - 19	XF2-4129-340	109 - 3
XD3-2300-142	311 - 501	XD9-0137-010	250 - 11	XG9-0365-000	330 - 76
XD3-2300-142	330 - 504	XD9-0137-010	261 - 10	XG9-0365-000	810 - 19
XD9-0067-000	811 - 41	XD9-0137-010	271 - 15	XG9-0492-000	770 - 28
XD9-0134-000	103 - 10	XD9-0137-010	304 - 38	XG9-0563-000	811 - 12
XD9-0134-000	106 - 28	XD9-0137-010	305 - 38	XG9-0705-000	770 - 24
XD9-0134-000	107 - 18	XD9-0137-010	310 - 36	XG9-0706-000	315 - 7
XD9-0134-000	313 - 53	XD9-0137-010	311 - 36	XG9-0706-000	335 - 25
XD9-0134-000	330 - 67	XD9-0137-010	330 - 70	XG9-0707-000	315 - 6
XD9-0134-000	331 - 42	XD9-0137-010	332 - 14	XG9-0707-000	330 - 77
XD9-0134-000	334 - 19	XD9-0137-010	334 - 21	XG9-0709-000	250 - 15
XD9-0134-000	335 - 20	XD9-0137-010	335 - 22	XG9-0709-000	336 - 14

NUMERICAL INDEX

imageRUNNER ADVANCE 8205/8295/8285 Series(Numerical Index)

PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
XG9-0709-000	351 - 19				
XG9-0727-000	711 - 8				
XG9-0737-000	103 - 1				
XG9-0737-000	261 - 1				
XG9-0737-000	304 - 1				
XG9-0737-000	305 - 1				
XG9-0737-000	310 - 42				
XG9-0737-000	311 - 5				
XG9-0737-000	620A - 1				
XG9-0758-000	335 - 29				
XG9-0773-000	335 - 27				
XG9-0774-000	334 - 8				
XG9-0774-000	335 - 26				
XG9-0779-000	332 - 13				
XG9-0794-000	271 - 17				
XG9-0794-000	335 - 24				
XG9-0794-000	350 - 5				
XG9-0822-000	620 - 6				
XH9-0148-000	304 - 39				
XH9-0148-000	305 - 39				
XH9-0149-000	900 - 20				
XZ1-1401-205	331 - 45				
XZ9-0379-000	900 - 21				
XZ9-0409-020	108 - 5				
XZ9-0581-000	101 - 23				



# imageRUNNER ADVANCE 8205/8295/ 8285 Series(Parts Catalog)

## imageRUNNER ADVANCE 8205 PRO

230V EUR	F15-5696-000	KZV	UPRIGHT CONTROL PANEL TYPE
----------	--------------	-----	-------------------------------

## imageRUNNER ADVANCE 8205

120V	F15-5636-000	KZT	UPRIGHT CONTROL PANEL TYPE
120V GOVERNMENT	F15-5637-000	KZU	UPRIGHT CONTROL PANEL TYPE
230V	F15-5646-000	KZW	UPRIGHT CONTROL PANEL TYPE

## imageRUNNER ADVANCE 8295 PRO

230V EUR	F15-5596-000	LFA	UPRIGHT CONTROL PANEL TYPE
----------	--------------	-----	-------------------------------

## imageRUNNER ADVANCE 8295

120V	F15-5536-000	KZZ	UPRIGHT CONTROL PANEL TYPE
120V GOVERNMENT	F15-5537-000	LDV	UPRIGHT CONTROL PANEL TYPE
230V	F15-5546-000	LMU	UPRIGHT CONTROL PANEL TYPE

## imageRUNNER ADVANCE 8285 PRO

230V EUR	F15-5496-000	LTN	UPRIGHT CONTROL PANEL TYPE
----------	--------------	-----	-------------------------------

imageRUNNER ADVANCE 8285

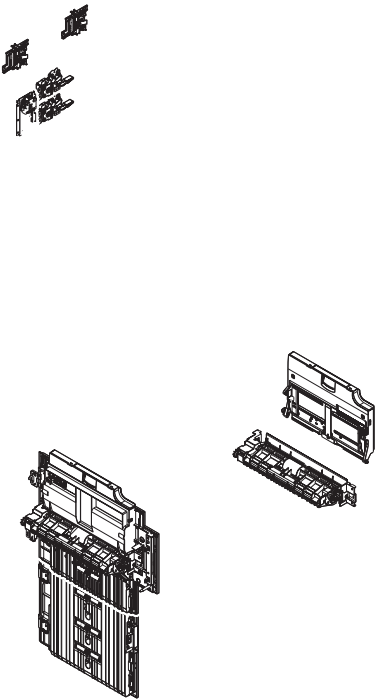
120V	F15-5436-000	LMZ	FLAT CONTROL PANEL TYPE
120V GOVERNMENT	F15-5437-000	LTA	FLAT CONTROL PANEL TYPE
230V	F15-5446-000	LTZ	UPRIGHT CONTROL PANEL TYPE

# Contents

A1	ASSEMBLY LOCATION DIAGRAM .....	2-1
A2	OPTION PARTS CATALOG LIST .....	2-8
001	ACCESSOREIS .....	2-9
100	EXTERNAL COVERS, PANELS, ETC. ....	2-11
101	INTERNAL COMPONENTS 1 .....	2-16
102	INTERNAL COMPONENTS 2 .....	2-19
103	INTERNAL COMPONENTS 3 .....	2-21
104	INTERNAL COMPONENTS 4 .....	2-23
105	INTERNAL COMPONENTS 5 .....	2-25
106	INTERNAL COMPONENTS 6 .....	2-27
107	INTERNAL COMPONENTS 7 .....	2-30
108	MACHINE BOTTOM PLATE.....	2-32
109	MACHINE REAR PLATE 1 .....	2-33
110	MACHINE REAR PLATE 2 .....	2-35
111	MACHINE REAR PLATE 3 .....	2-37
112	FRONT COVER ASS'Y, LOWER .....	2-39
113	RIGHT DOOR ASSEMBLY.....	2-41
114	VERTICAL PATH ASSEMBLY .....	2-43
130	FLAT CONTROL PANEL ASSEMBLY .....	2-44
135	UPRIGHT CONTROL PANEL ASSEMBLY .....	2-46
136	CONTROL PANEL ARM ASSEMBLY .....	2-49
140	POWER CORD TERMINAL ASS'Y .....	2-51
250	MAIN DRIVE ASS'Y.....	2-55
260	V. PATH/CST. PICK-UP ASS'Y .....	2-57
261	LEFT DECK PICK-UP DRIVE ASS'Y .....	2-58
270	DRUM DRIVE ASS'Y .....	2-60
271	DEVELOPING DRIVE ASS'Y .....	2-61
280	DELIVERY REVERSE DRIVE ASS'Y.....	2-63
300	CASSETTE ASSEMBLY.....	2-64
301	CST. SIZE/REMNANT DETECT ASS'Y .....	2-67
302	DECK REMNANT DETECT ASS'Y.....	2-68
303	CASSETTE SIZE DETECT ASS'Y .....	2-69
304	PAPER STOCK ASS'Y, RIGHT .....	2-70
305	PAPER STOCK ASS'Y, LEFT .....	2-73
310	PAPER PICK-UP ASS'Y, RIGHT .....	2-76
311	PAPER PICK-UP ASS'Y, LEFT .....	2-79
312	MULTI TRAY ASS'Y .....	2-82
313	MULTI PAPER PICK-UP ASS'Y .....	2-84
315	PRE-REGISTRATION GUIDE ASS'Y.....	2-87
330	FIXING/FEEDER DUPLEXING ASS'Y .....	2-88
331	FIXING/FEEDER FRAME ASS'Y.....	2-94
332	REGISTRATION ASS'Y .....	2-98
333	DUPLEX. SIDE REG. SENSOR ASS'Y .....	2-100
334	E.T.B. CLEANING ASSEMBLY .....	2-101
335	E.T.BELT ASSEMBLY .....	2-103

336	REVERSE CROSSMEMBER ASS'Y, LF.....	2-105
350	OUTER PAPER DELIVERY ASS'Y .....	2-107
351	REVERSE PAPER DELIVERY ASS'Y.....	2-109
352	INNER PAPER DELIVERY ASS'Y.....	2-113
460	LASER SCANNER UNIT .....	2-115
510	PHOTO-SENSITIVE DRUM ASSEMBLY .....	2-116
550	1ST CORONA ASS'Y .....	2-118
570	PRE-TRANSFER CORONA ASS'Y .....	2-120
620	HOPPER ASS'Y.....	2-122
620A	HOPPER ASS'Y.....	2-123
625	BUFFER ASS'Y .....	2-125
640	DEVELOPING ASS'Y .....	2-127
650	DEVELOPING RELEASE ASS'Y.....	2-129
710	AP. KIT ASS'Y .....	2-131
711	DRUM CLEANING ASS'Y.....	2-135
720	SEPARATION CLAW DRIVE ASSEMBLY .....	2-137
770	WASTE TONER FEED ASSEMBLY.....	2-139
810	FIXING ASS'Y.....	2-142
811	FIXING ASS'Y, UPPER .....	2-144
812	FIXING DRIVE ASS'Y.....	2-149
813	FIXING ENTRANCE GUIDE ASS'Y.....	2-151
814	FIXING EXIT GUIDE ASS'Y .....	2-152
900	CONTROLLER BOX ASSEMBLY .....	2-153
910	IH POWER SUPPLY PCB ASS'Y .....	2-156
930	DC CONTROLLER PCB ASS'Y.....	2-157
931	MAIN CONTROLLER PCB ASS'Y, 1.....	2-158
932	MAIN CONTROLLER PCB ASS'Y, 2.....	2-159
960	MAIN DRIVE DRIVER PCB ASS'Y.....	2-160
961	AC DRIVER PCB ASS'Y.....	2-161
962	NOISE FILTER PCB ASSEMBLY.....	2-162
963	DUPLEXING DRIVER PCB ASSEMBLY .....	2-163
964	FEED DRIVER PCB ASSEMBLY .....	2-164
980	H.V. POWER SUPPLY ASS'Y.....	2-165
T40	DEVICE PORT ASSEMBLY (EUR).....	2-166
ZZA	MECHANICAL STANDARD PARTS (HOW TO USE) .....	2-167
ZZB	MECHANICAL STANDARD PARTS (SCREWS).....	2-168
ZZC	MECHANICAL STANDARD PARTS (BOLTS).....	2-175
ZZD	MECHANICAL STANDARD PARTS (NUTS).....	2-176
ZZE	MECHANICAL STANDARD PARTS (RETAINING RINGS) .....	2-177

FIGURE A1  
ASSEMBLY LOCATION DIAGRAM



PAPER PICK-UP ASS'Y, RIGHT  
給紙部 (右)

310

PAPER PICK-UP ASS'Y, LEFT  
給紙部 (左)

311

PRE-REGISTRATION GUIDE ASS'Y  
レジスト前ガイド部

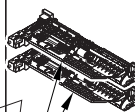
315

PAPER STOCK ASS'Y, RIGHT  
収納庫 (右)

304

PAPER STOCK ASS'Y, LEFT  
収納庫 (左)

305

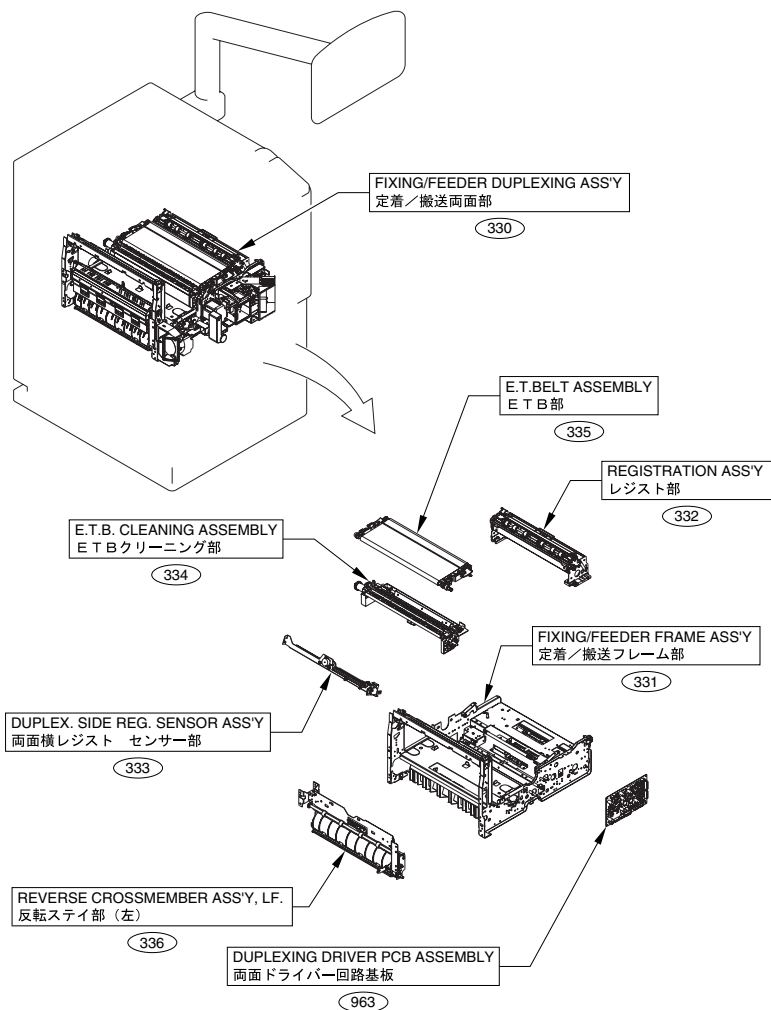


PAPER PICK-UP ASS'Y, RIGHT  
給紙部 (右)

310

CASSETTE ASSEMBLY  
カセット部

300



FIXING ENTRANCE GUIDE ASS'Y  
定着入口ガイド部

813

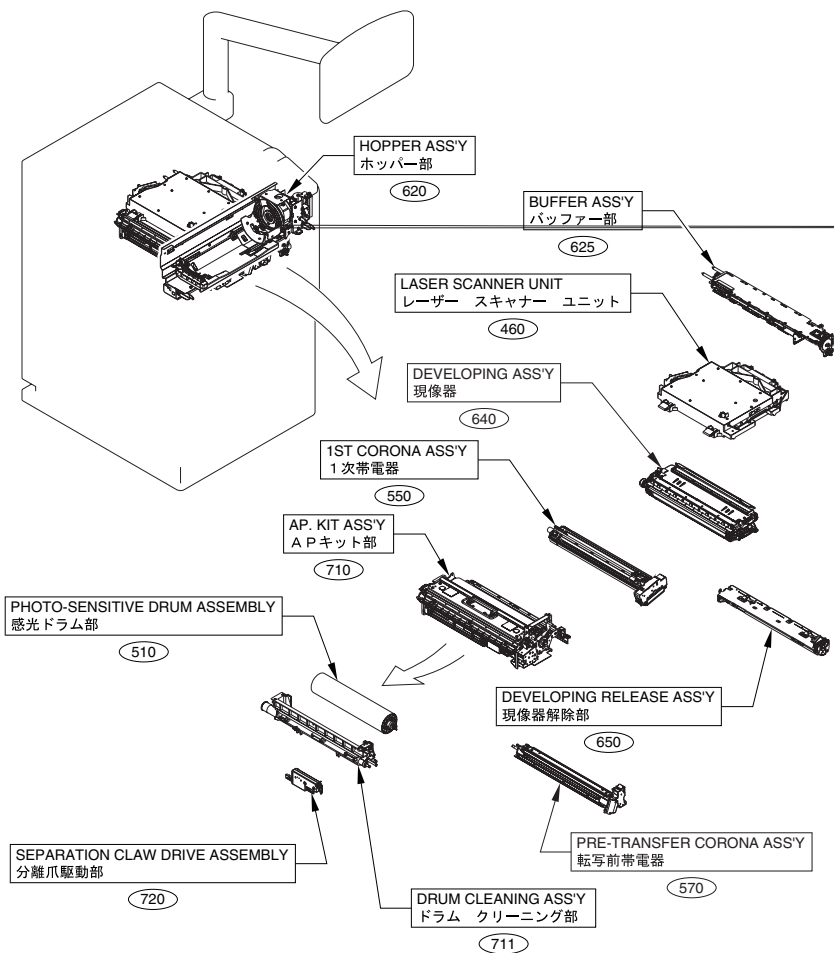
REVERSE PAPER DELIVERY ASS'Y

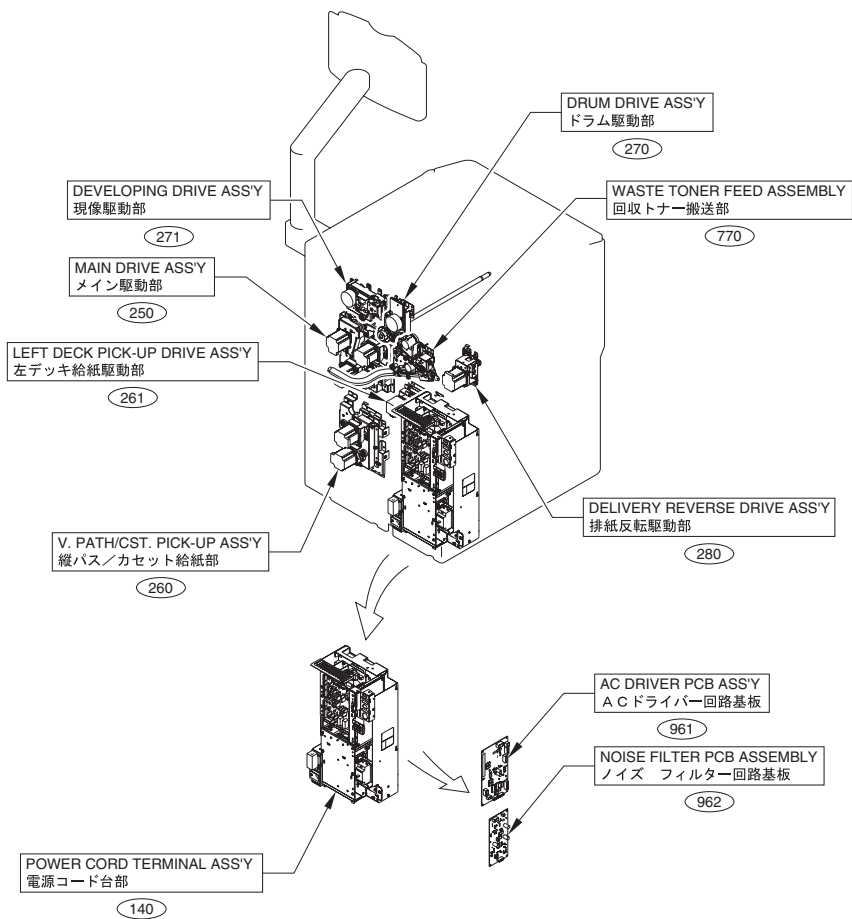
351

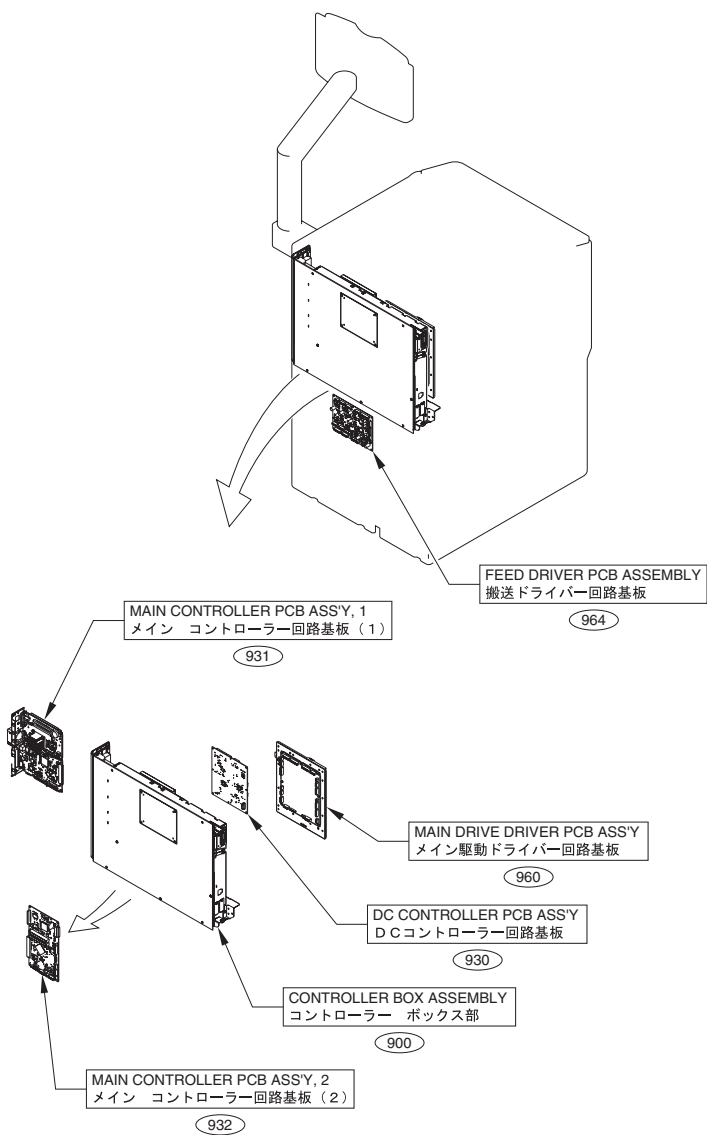
INNER PAPER DELIVERY ASS'Y

352









# FIGURE A2

## OPTION PARTS CATALOG LIST

This is the table of the machine's options whose parts catalog is issued.  
本機のオプションで、パーツカタログが発行されている機種の一覧である。

No.	Model Name(English)	Model Name(Japanese)
1	Duplex Color Image Reader Unit-F1/G1	マルチカラーイメージリーダユニット・F1/G1
2	ADF Access Handle-A1	ADFアクセスハンドル・A1
3	Printer Cover-B1	プリンタカバー・B1
4	Paper Deck Unit-C1	ペーパーデッキユニット・C1
5	POD DECK LITE-A1	PODデッキライト・A1
6	Staple Finisher-N1/Booklet Finisher-N1	ステイプルフィニッシャー・N1/中綴じフィニッシャー・N1
7	Staple Finisher-Q1/Booklet Finisher-Q1	ステイプルフィニッシャー・Q1/中綴じフィニッシャー・Q1
8	Puncher Unit-BE1/BF1/BG1/BH1	パンチャーユニット・BE1/BF1/BG1/BH1
9	Puncher Unit-BS1/BT1/BU1	パンチャーユニット・BS1/BT1/BU1
10	Professional Puncher-B1/C1	プロフェッショナルパンチャー・B1/C1
11	Document Insertion Unit-K1	インサーター・K1
12	Paper Folding Unit-H1	ペーパーフォールディングユニット・H1
13	Inner Booklet Trimmer-A1	インナートリマー・A1
14	Booklet Trimmer-D1	トリマー・D1
15	Reader Heater Unit-G1	リーダヒーターユニット・G1
16	Cassette Heater Unit-38	カセットヒーターユニット38
17	Paper Deck Heater Unit-A1	ペーパーデッキヒーターユニット・A1
18	Utility Tray-A2	ユーティリティートレイ・A2
19	Copy Card Reader-F1	コピーカードリーダ・F1
20	Copy Card Reader Attachment-A1/A2	コピーカードリーダ取付けキット・A1/A2
21	Upright Control Panel-B1	立面操作部・B1
22	Super G3 FAX Board-AL1	スーパーG3FAXボード・AL1
23	Super G3 2nd Line Fax Board-AL1	G3回線増設キット(2回線)・AL1
24	Super G3 3rd/4th Line Fax Board-AL1	G3回線増設キット(3・4回線)・AL1
25	HAND SET-G2	ハンドセット・G2
26	Voice Guidance Kit-F1/F2	音声ガイダンスキット・F1/F2
27	Voice Operation Kit-C2	音声操作キット・C2
28	HDD Data Encryption & Mirroring Kit-C5	HDDデータ暗号化ミラーリングキット・C5
29	Document Scan Lock Kit-B1	イメージ解析ボード・B1
30	USB Device Port-A1/A2	USBデバイスポート・A1/A2
31	2.5inch/160GB HDD-J1/1TB HDD-K1	オプションHDD 2.5inch/160GB・J1/1TB HDD-K1
32	Multimedia Reader/Writer-A1/A2	マルチメディアリーダ/ライター・A1/A2
33	IR-ADV COIN MGR ATT-A1	iR-ADV課金装置接続キット・A1
34	Serial Interface Kit-K1	シリアルインターフェースキット・K1
35	Copy Control Interface Kit-A1	コントロールインターフェースキット・A1
36	imagePASS-U2	(日本仕向けなし)

FIGURE 001  
ACCESSOREIS

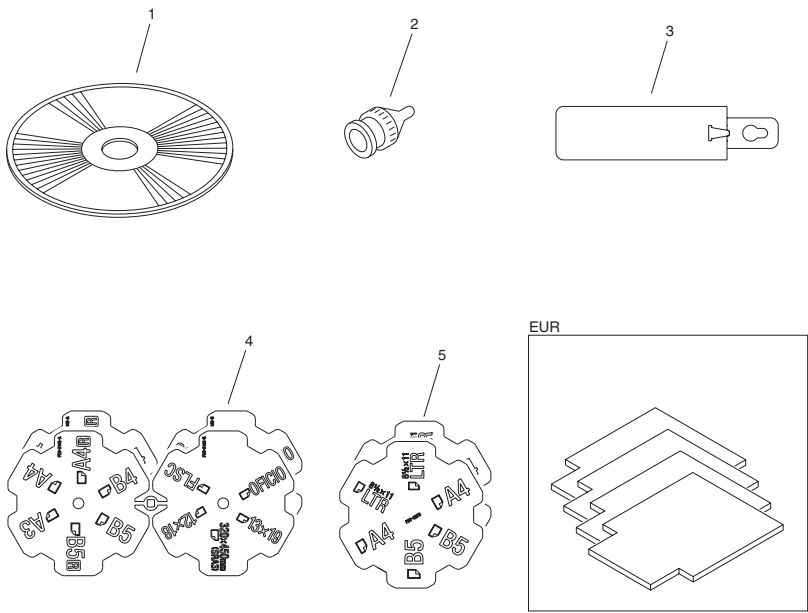
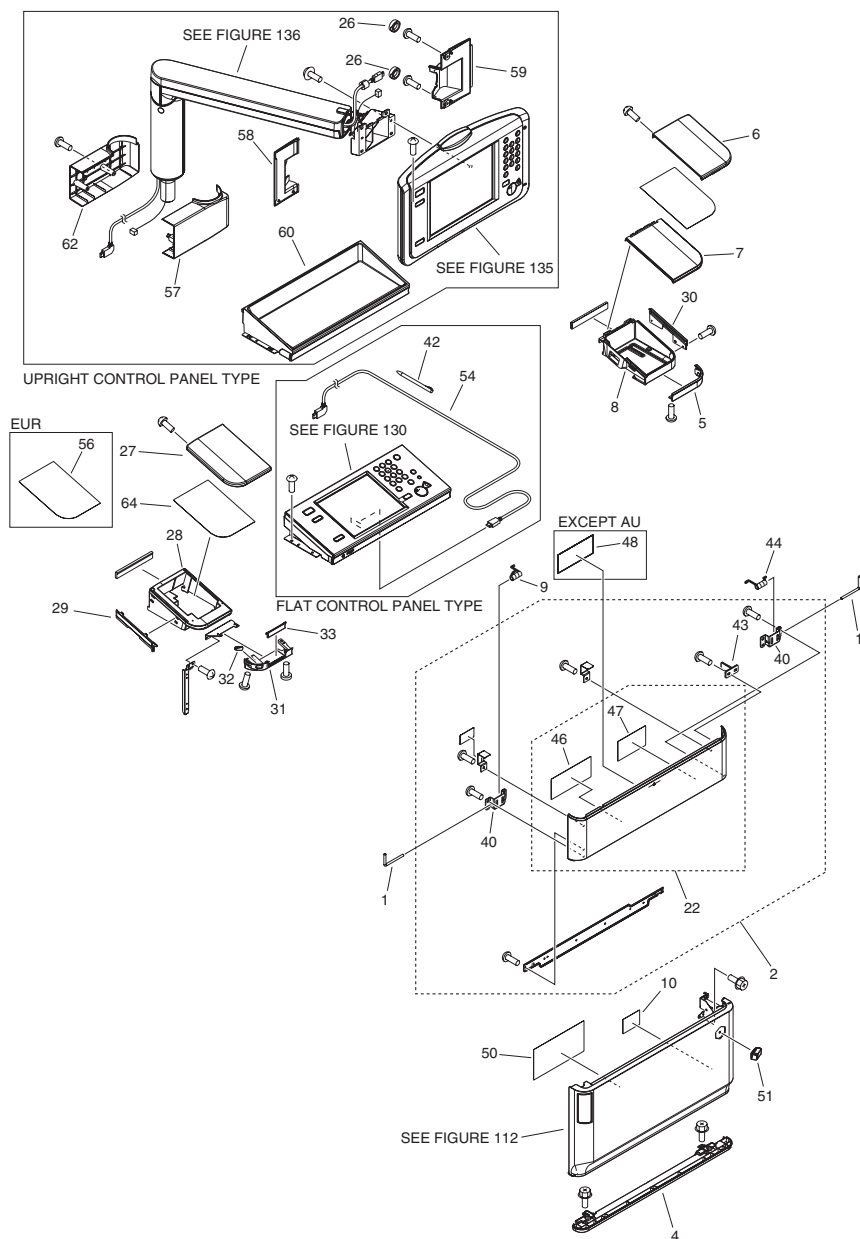


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.001	NPN		RF	ASSEMBLY LOCATION DIAGRAM		
1	FK3-0426-000		1	CD-ROM, SOFTWARE FOR UFR II	English	
1	FK3-0427-000		1	CD-ROM, SOFTWARE FOR UFR II	English/French/Italian/ German/Spanish	
2	WS6-5201-000		1	TERMINATOR		
3	FM4-5435-000		1	CLEANING SHEET UNIT		
4	FC9-0145-000		3	PLATE, SIZE INDICATION		
5	FU7-8273-000		1	PLATE, SIZE INDICATION		

FIGURE 100  
EXTERNAL COVERS, PANELS, ETC.



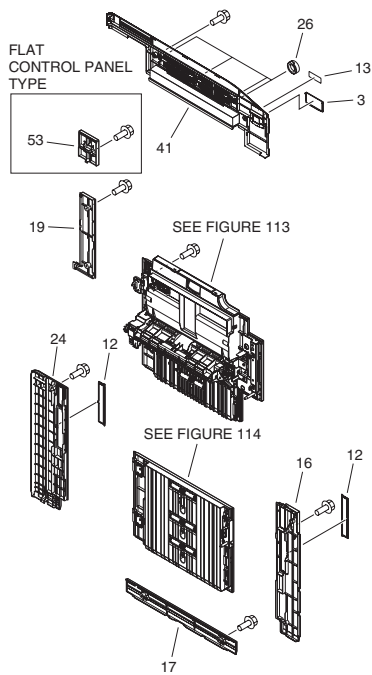
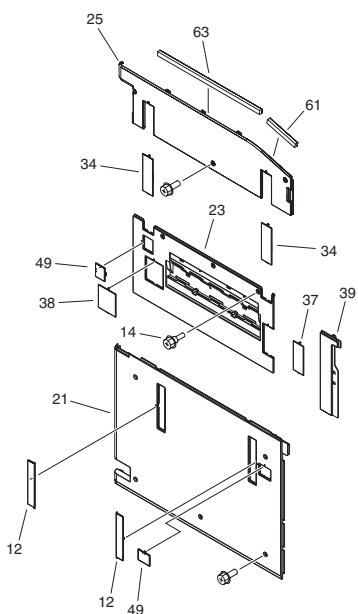
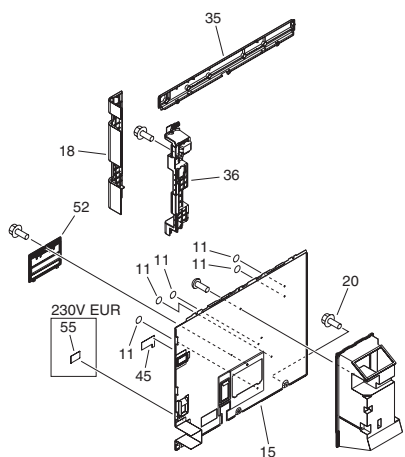




FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.100	NPN		RF	EXTERNAL COVERS, PANELS, ETC.		
1	FB6-6644-000		2	PIN		
2	FM0-3206-000		1	FRONT COVER ASSEMBLY, UPPER		
3	FC8-1844-000		1	COVER, MAIN SWITCH		
4	FC8-1876-000		1	COVER, CASSETTE, LOWER		
5	FC8-1877-000		1	COVER, CORNER, RIGHT		
6	FC8-2366-000		1	COVER, UPPER RIGHT		
7	FC8-2367-000		1	COVER, FRONT UPPER, RIGHT		
8	FC8-2368-000		1	CASE, RIGHT		
9	FU8-2348-000		1	SPRING, TORSION		
10	FU7-8495-000		1	LABEL, WIRE HEIGHT		
11	FC8-6109-000		5	SEAL		
12	FC8-7033-000		4	COVER, KNOB		
13	FU7-8279-000		1	LABEL, MAIN POWER	US,AU	
13	FU7-8288-000		1	LABEL, MAIN POWER	EUR	
14	FS5-9217-010		5	SCREW, STEPPED, M4		
15	FC8-9566-010		1	COVER, REAR LOWER		
16	FC9-0077-000		1	COVER, RIGHT FRONT		
17	FC9-0078-000		1	COVER, RIGHT LOWER		
18	FC9-0080-010		1	COVER, LEFT REAR		
19	FC9-0081-000		1	COVER, RIGHT REAR, 2		
20	XA9-0899-000		AR	SCREW,RS,M4X10		
21	FC9-0152-000		1	COVER, LEFT, LOWER		
22	FL3-7920-000		1	COVER, FRONT, UPPER		
23	FC9-0156-000		1	COVER, PAPER DELIVERY		
24	FC9-0157-000		1	COVER, WASTE TONER CONTAINER		
25	FE2-0561-000		1	COVER, LEFT UPPER		
26	FC9-0311-000		6	CAP		
27	FC9-0376-000		1	COVER, UPPER LEFT		
28	FC0-9151-000		1	COVER, FRONT UPPER, LEFT		
29	FC9-0381-000		1	COVER, SMALL, LEFT		
30	FC9-0382-000		1	COVER, SMALL, RIGHT		



FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
59	FC9-3844-000		1	COVER, JOINT, RIGHT	UPRIGHT CONTROL PANEL TYPE	
60	FM0-2304-000		1	COVER, UPPER CENTER	UPRIGHT CONTROL PANEL TYPE	
61	FC9-8049-000		1	SEAL, FRONT		
62	FC9-0342-000		1	COVER, BASE, REAR	UPRIGHT CONTROL PANEL TYPE	
63	FC9-8050-000		1	SEAL, REAR		
64	FC8-2369-000		1	SHEET, CASE		

2-16

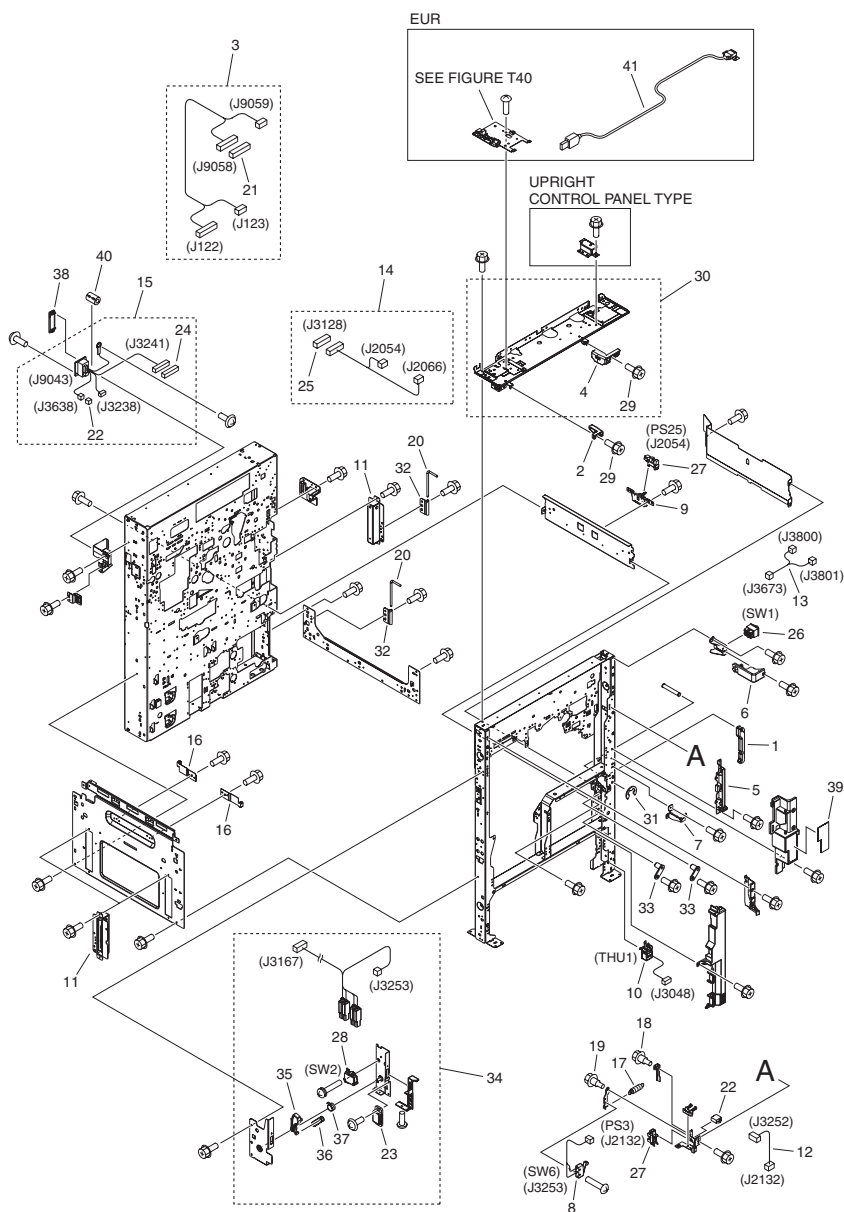


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.101	NPN		RF	INTERNAL COMPONENTS 1		
1	FB2-8094-020		1	KNOB, 1		
2	FL3-7918-000		1	RAIL, BOTTLE LIMIT, LEFT		
3	FM4-1072-000		1	CABLE, SHIFT TRAY		
4	FE2-0555-000		1	RAIL, BOTTLE LIMIT, RIGHT		
5	FC8-9490-000		1	HOOK, DOOR, RIGHT		
6	FC9-4356-000		1	COVER, MAIN POWER PROTECTION		
7	FL3-1240-000		1	HINGE, LOWER		
8	FL3-1271-000		1	CABLE, MULTI DOOR SWITCH	SW6	
9	FL3-2813-010		1	SENSOR FLAG UNIT		
10	FM3-7307-000		1	ENVIRONMENT SENSOR ASS'Y	THU1	
11	FM3-7327-000		3	KNOB ASSEMBLY		
12	FG2-7383-000		1	CABLE, DOOR CONNECTING		
13	FM0-2973-000		1	CABLE, MAIN SWITCH DC		
14	FM4-1041-000		1	CABLE, VERTICAL PATH SENSOR		
15	FM4-1013-000		1	CABLE, FINISHER CONNECTOR		
16	FM4-5312-000		2	PRESSURE PLATE ASS'Y		
17	FS5-2958-000		1	SPRING, TENSION		
18	FS5-9166-020		1	SCREW, STEPPED, M4		
19	FS5-9216-020		1	SCREW, STEPPED, M4X6		
20	FC8-9488-000		2	SHAFT, HINGE		
21	VS1-7173-010		1	CONNECTOR, SNAP TIGHT, 10P, W		
22	VS1-7177-004		2	CONNECTOR, SNAP TIGHT, BK		
23	XZ9-0581-000		1	CATCH,MAGNET		
24	VS1-7177-012		1	CONNECTOR, SNAP TIGHT, BK		
25	VS1-8412-007		1	CONNECTOR, SNAP TIGHT, BL		
26	FK3-3266-000		1	SWITCH, POWER SUPPLY		
27	WG8-5848-000		2	IC, PHOTO-INTERRUPTER	PS3,PS25	
28	WC4-5125-000		1	SWITCH,SENSITIVE	SW2	
29	XA9-0732-010		AR	SCREW,RS,M4X8		
30	FM4-5166-020		1	CONTROL PANEL SUPPORT ASSEMBLY		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
31	XD9-0137-010		2	RING, E		
32	FC8-7352-000		2	PLATE, HINGE		
33	FC9-4117-000		2	PIN, POSITIONING		
34	FM4-0967-000		1	DOOR SWITCH ASS'Y		
35	FC5-1635-000		1	LEVER, SWITCH		
36	FU5-2165-000		1	SPRING, TENSION		
37	FU5-2178-000		1	SPRING, TORSION		
38	FC0-0205-000		1	COVER, CONNECTOR		
39	FC9-8683-000		1	LABEL, LASER CAUTION, UPPER		
40	WE8-5780-000		1	CORE,FERRITE		
41	FK2-8363-000		1	CABLE, USB	EUR	

FIGURE 102  
INTERNAL COMPONENTS 2

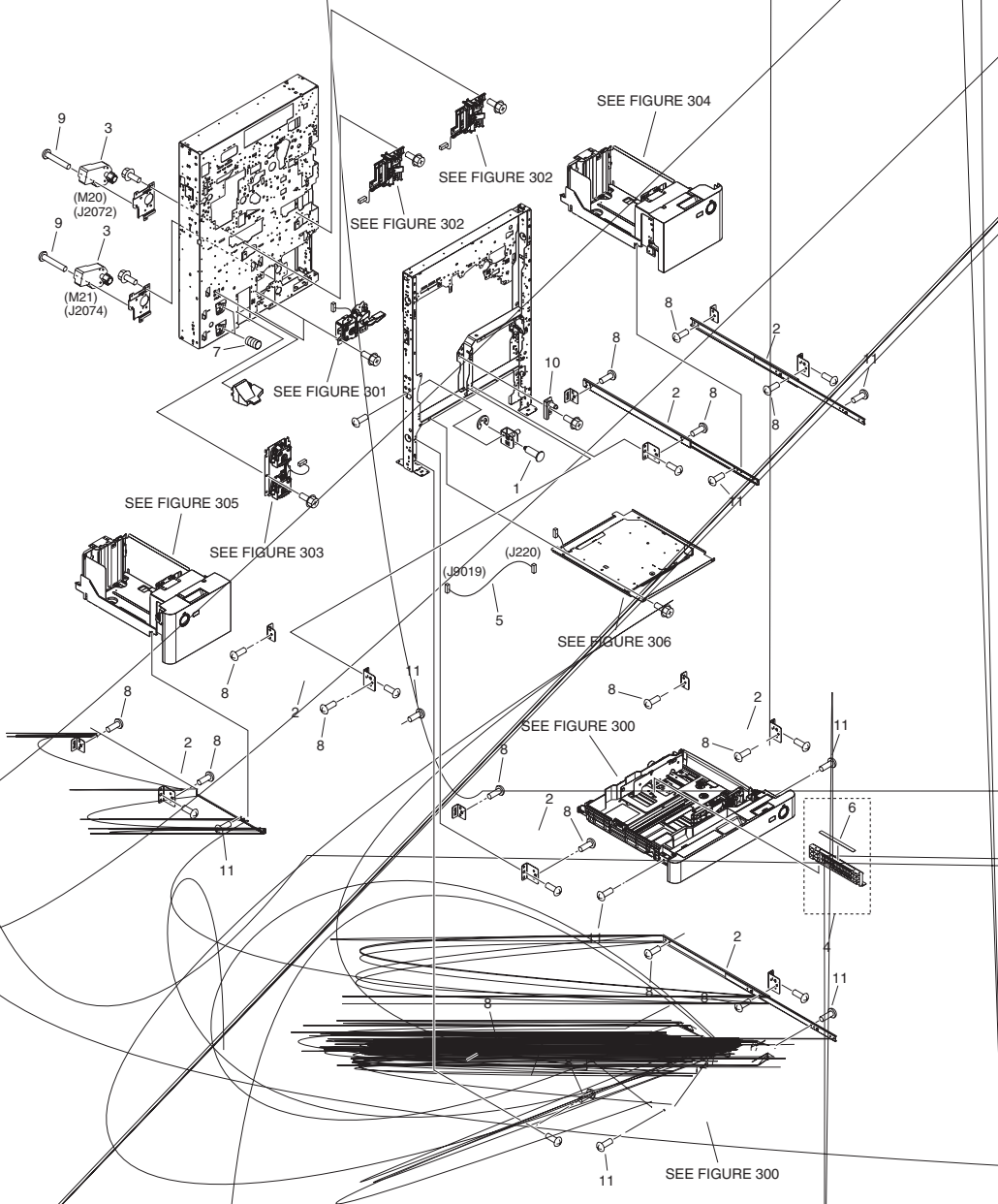


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.102	NPN		RF	INTERNAL COMPONENTS 2	M20,M21	
1	FC5-2544-000		1	SCREW, ADJUSTMENT, M6X16		
2	FC9-3904-000		8	RAIL, SLIDE		
3	FM4-9814-000		2	MOTOR, DC		
4	FL2-8948-000		1	PLATE, BACK END LIMIT		
5	FM4-4317-000		1	CABLE, CASSETTE HEATER		
6	FU6-8537-010		1	LABEL, INDEX PAPER GUIDE		
7	FU7-2395-000		2	SPRING, COMPRESSION		
8	XA9-1035-000		AR	SCREW,M4X4		
9	XA9-1491-000		AR	SCREW,W/WASHER PAN HEAD, M3X30		
10	FL3-0244-000		1	PLATE, DECK POSITIONING, LEFT		
11	XA9-1934-000		AR	SCREW, M4X4		



FIGURE 103  
INTERNAL COMPONENTS 3

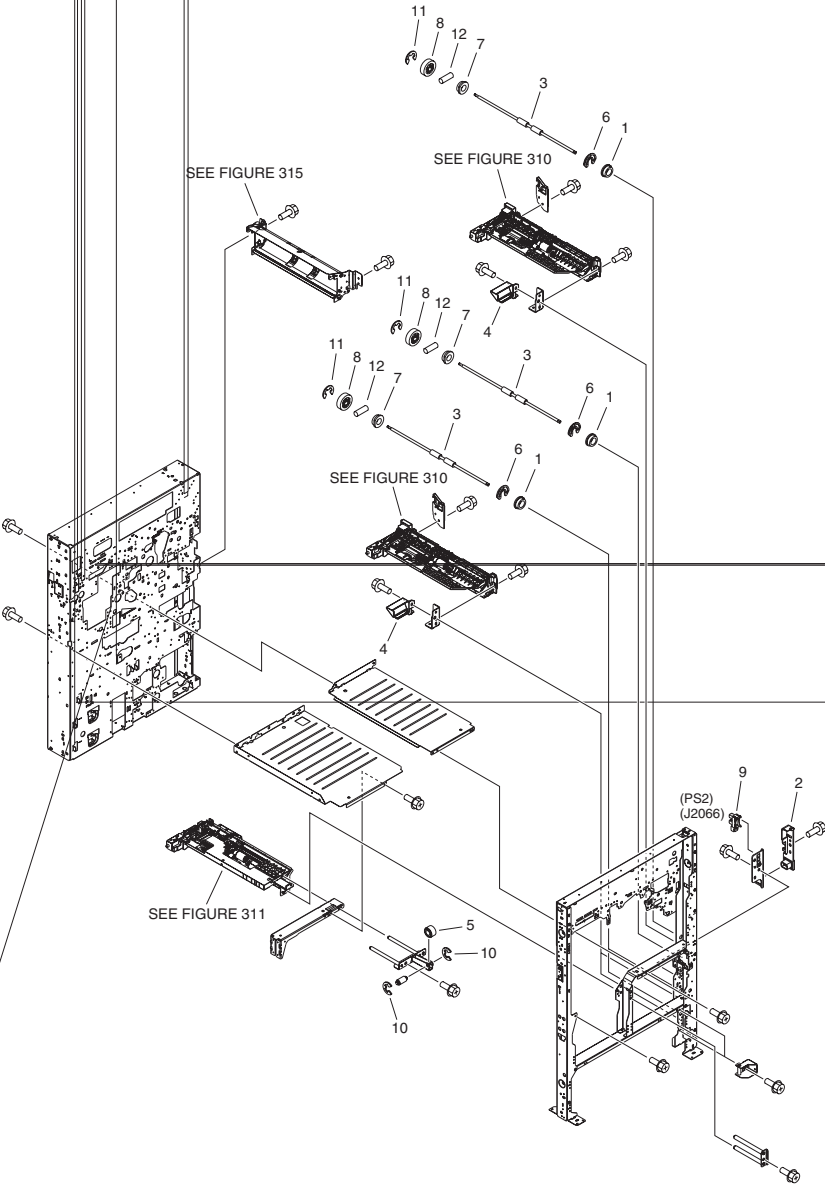


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.103	NPN		RF	INTERNAL COMPONENTS 3	PS2	
1	XG9-0737-000		4	BUSHING		
2	FC8-2700-000		1	MOUNT, HOOK		
3	FC8-9486-000		4	ROLLER, PAPER FEED		
4	FC9-4084-000		3	GUIDE, PAPER EXHAUST, RIGHT		
5	FC9-9145-000		1	SPACER, INNER PAPER DELIVERY		
6	FC5-2715-000		4	RING, RETAINING		
7	FS1-1508-000		4	BUSHING		
8	FU8-0333-000		4	GEAR, 24T		
9	WG8-5848-000		1	IC, PHOTO-INTERRUPTER		
10	XD9-0134-000		2	RING, E		
11	XD9-0136-000		4	RING, E		
12	XD9-0289-000		4	PIN, PARALLEL		

FIGURE 104  
INTERNAL COMPONENTS 4

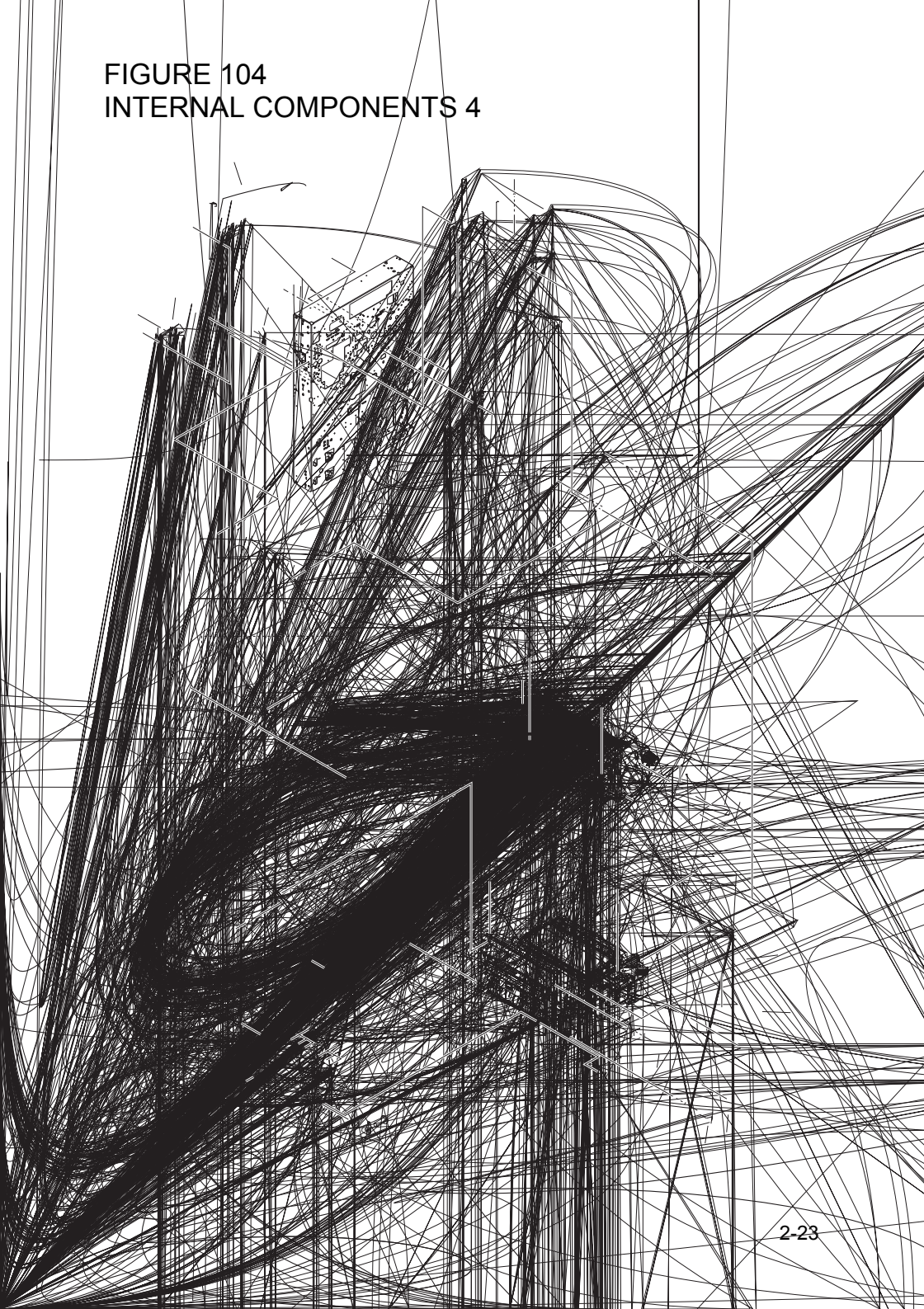


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.104	NPN		RF	INTERNAL COMPONENTS 4		
1	FC9-5089-000		2	RAIL, SLIDE		
2	FC8-9678-000		1	COVER, FIXING/FEEDER, RIGHT		
3	FC8-7237-000		1	COVER, FIXING		
4	FC9-9032-000		1	LABEL, FINGER NIP CAUTION		
5	FC9-9033-000		1	LABEL, OPERATION, UPPER		
6	FC9-9034-000		1	LABEL, OPERATION, LOWER		
7	FC9-9066-000		1	LABEL, JAM CLEARING		
8	FC9-9100-000		2	SCREW, S, M4X50		
9	FC9-9137-000		1	LATCH		
10	FB5-3625-000		6	CLAW, SEPARATING	[DP]	
11	FM3-7351-000		1	CABLE, FIXING DRAWER		
12	FM4-0885-020		1	CABLE, FIXING/FEEDER DRAWER		
13	FM4-0908-000		1	HANDLE SENSOR MOUNT ASS'Y		
14	FC8-9569-000		1	FLAG, HANDLE SENSOR		
15	FS6-2619-000		1	SPRING, TORSION		
16	FU5-9035-000		1	SCREW, STEPPED, M3X3		
17	WG8-5848-000		1	IC, PHOTO-INTERRUPTER	PS96	
18	XA9-0732-010		AR	SCREW,RS,M4X8		
19	XD9-0136-000		1	RING, E		
20	FU5-9305-000		1	SCREW, STEPPED, M4		
21	FU5-9370-000		1	SCREW,STEPPED,M4		
22	FM4-5152-000		1	ESTRANGEMENT SOLENOID ASS'Y		
23	FS1-1569-000		2	BUSHING		
24	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
25	FC9-5461-000		1	ARM, ROLLER ESTRANGEMENT, REAR		
26	FC9-7846-000		1	ARM, ROLLER ESTRANGEMENT,FRONT		
27	FC9-5462-000		1	SHAFT, ESTRANGEMENT ARM		
501	XD1-1106-216		2	SHIM		

FIGURE 105  
INTERNAL COMPONENTS 5

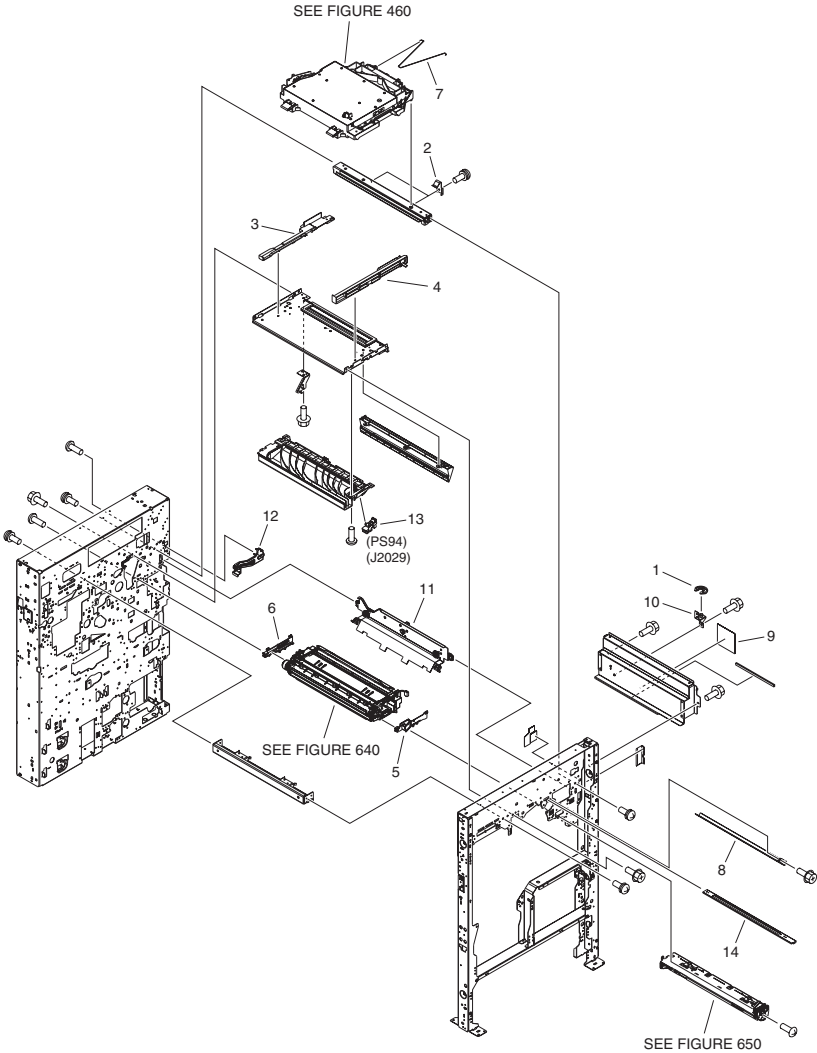


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.105	NPN		RF	INTERNAL COMPONENTS 5		
1	FC5-2715-000		1	RING, RETAINING		
2	FC8-7034-000		2	SPRING, LEAF		
3	FC8-7038-000		1	RAIL, SCANNER, REAR		
4	FC8-7039-000		1	RAIL, SCANNER, FRONT		
5	FC8-9577-000		1	RAIL, DEVELOPING, FRONT		
6	FC8-9576-000		1	RAIL, DEVELOPING, REAR		
7	FC9-5579-000		1	WIRE, SUPPORT		
8	FC9-7439-000		1	RAIL, POTENTIAL SENSOR		
9	FC9-8684-000		1	LABEL, LASER CAUTION, LOWER		
10	FL3-3871-000		1	MOUNT, HINGE		
11	FM4-0957-000		1	DEVELOPING PRESSURE ASS'Y		
12	FM4-0977-010		1	DEV. HIGH VOLTAGE CONTACT UNIT		
13	WG8-5848-000		1	IC, PHOTO-INTERRUPTER	PS94	
14	FL3-2141-000		1	GLASS, DUST-PROOF		

FIGURE 106  
INTERNAL COMPONENTS 6

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.106	NPN		RF	INTERNAL COMPONENTS 6		
1	FB1-8776-000		5	ROWEL		
2	FC2-2121-000		1	WASHER		
3	FC8-9564-000		1	FILTER, DUST	[DP]	
4	FC9-6163-000		1	FLAG, SENSOR		
5	FC9-6164-000		1	SPRING, TORSION		
6	FC9-8981-000		5	MOUNT, ROWEL		
7	FK2-3149-000		3	FAN	FM30,FM31,FM32	
8	FK2-7678-000		1	FAN	FM2	
9	FL2-0469-000		1	HOLDER, DRUM FIXED		
10	VS1-7177-012		1	CONNECTOR, SNAP TIGHT, BK		
11	FM3-7302-000		1	CABLE, AP, KIT DRAWER		
12	FM4-0973-000		1	MOUNT,PRE-TRANS.CORONA CONTACT		
13	WG8-5848-000		1	IC, PHOTO-INTERRUPTER	PS95	
14	VS1-7177-003		3	CONNECTOR, SNAP TIGHT, BK		
15	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
16	FU9-0040-000		1	GEAR, 33T		
17	XD9-0136-000		2	RING, E		
18	XA9-1090-000		1	SCREW,W/WASHER,M5X25		
19	FC9-4868-000		1	HANDLE, FRONT		
20	XA9-0903-000		AR	SCREW, M3X5		
21	FC8-9669-000		1	SHUTTER		
22	FL3-2128-000		1	DUCT, PRIMARY FAN, 2		
23	FC8-6989-000		1	DUCT		
24	FM4-1027-000		1	CABLE, FAN		
25	FL3-2172-000		1	PLATE		
26	FC9-4881-000		1	TRAY, TONER CATCH		
27	FU9-0033-000		1	GEAR, 16T		
28	XD9-0134-000		1	RING, E		
29	FM3-7298-000		1	PATCH SENSOR ASS'Y		
30	FC8-9667-000		1	LINK, SHUTTER		



FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
31	FL3-2136-000		1	DUCT, PRIMARY AIR INTAKE, 2		
32	FU7-2707-000		1	SPRING, TENSION		
33	FK2-7234-000		1	PHOTO SENSOR, PATCH SENSING		
34	FL3-5029-000		1	SOLENOID		
35	FC7-4302-000		1	GEAR, 27T		
36	FU7-0526-000		1	GEAR, 20T		
37	FC8-6976-000		1	CROSSMEMBER, LEFT		
38	FL3-1253-000		1	CLAMP, BEARING		
501	XD1-1104-135		1	WASHER,COP		

FIGURE 107  
INTERNAL COMPONENTS 7

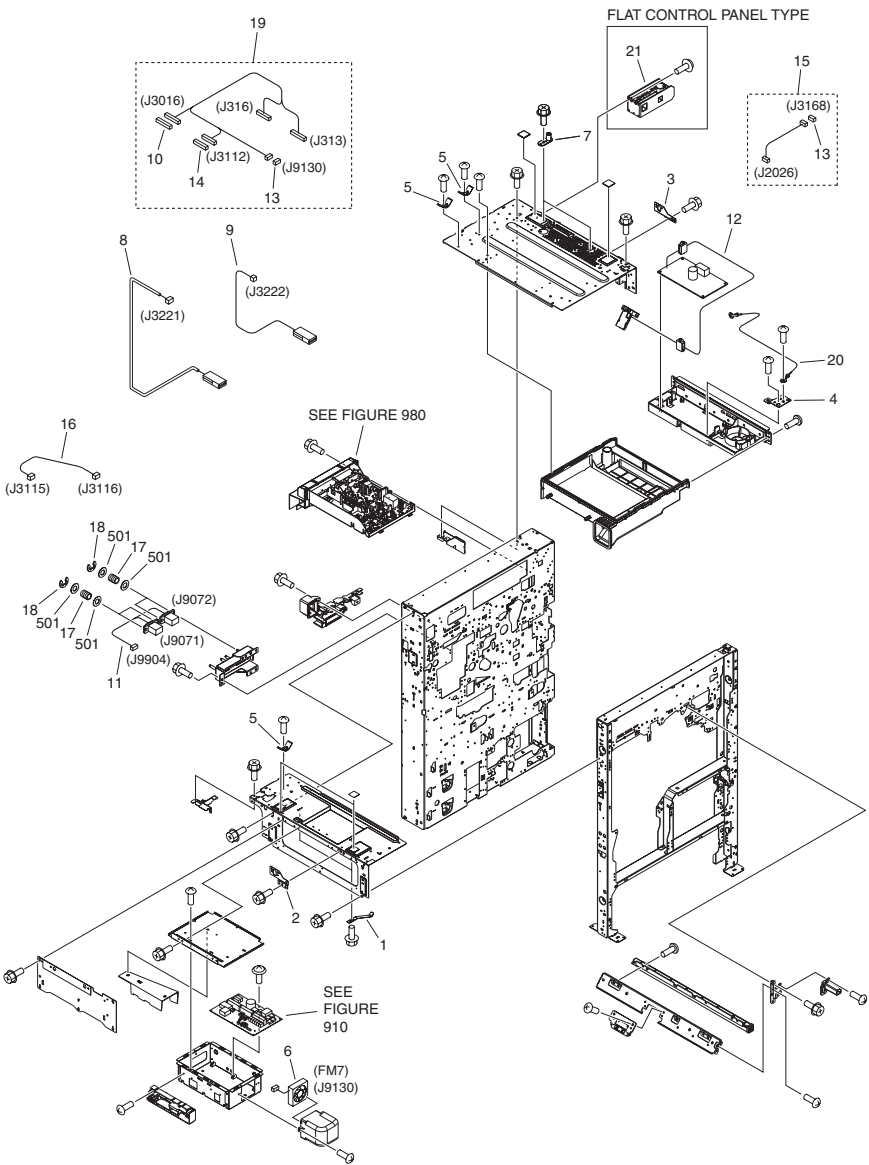


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.107	NPN		RF	INTERNAL COMPONENTS 7		
1	FC6-3462-000		2	PLATE, GROUNDING		
2	FC8-7026-000		1	PLATE, READER FIXED, LEFT		
3	FC8-7027-000		1	PLATE, READER FIXED, RIGHT		
4	FC9-4888-000		1	PLATE, GROUNDING		
5	FE2-3472-000		3	PLATE, GROUNDING, UPPER		
6	FK2-7678-000		1	FAN		
7	FL2-8926-000		2	PIN, READER POSITIONING		
8	FM4-1004-000		1	CABLE, DEVELOPING HIGH VOLTAGE		
9	FM4-1005-000		1	CABLE, SEPARATION HIGH VOLTAGE		
10	VS1-8412-019		1	CONNECTOR, SNAP TIGHT, BL		
11	FM4-1033-000		1	CABLE, IH DRAWER		
12	FM4-1096-000		1	POTENTIAL MEASURING PCB ASS'Y		
13	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
14	VS1-8412-013		1	CONNECTOR, SNAP TIGHT, BL		
15	FM3-9125-000		1	CABLE, POTENTIAL SENSOR		
16	FM4-1031-000		1	CABLE, AC DRUM HEATER		
17	FU8-2511-010		4	SPRING, COMPRESSION		
18	XD9-0134-000		4	RING, E		
19	FM3-9127-000		1	CABLE, IH SIGNAL		
20	FM3-9128-000		1	CABLE, GROUNDING		
21	FC9-0320-000		1	BASE, FRAME	FLAT CONTROL PANEL TYPE	
501	XD1-1105-733		8	WASHER, PLAIN		

FIGURE 108  
MACHINE BOTTOM PLATE

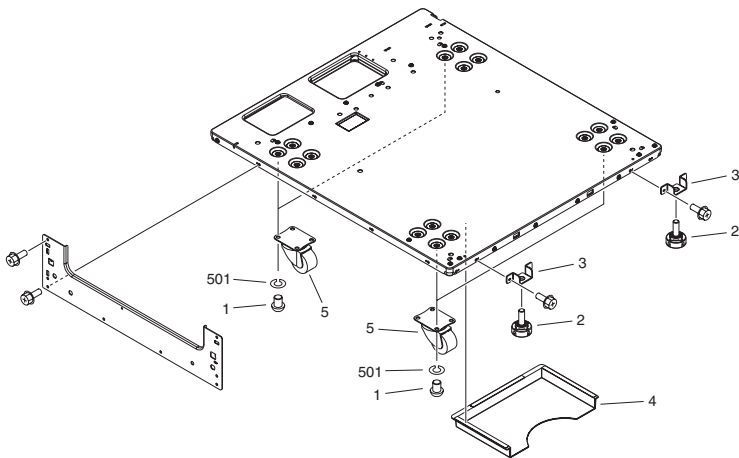


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.108	NPN		RF	MACHINE BOTTOM PLATE		
1	FB4-1340-000		16	SCREW,ALLEN HEAD,M8X10		
2	FC8-6639-000		1	ADJUSTER		
3	FC9-5467-000		1	PLATE,ADJUSTING		
4	FC9-9069-000		1	HOLDER, SERVICE BOOK		
5	XZ9-0409-020		4	CASTER		
501	XD1-3100-805		16	WASHER,SPRING		

# MACHINE REAR PLATE 1

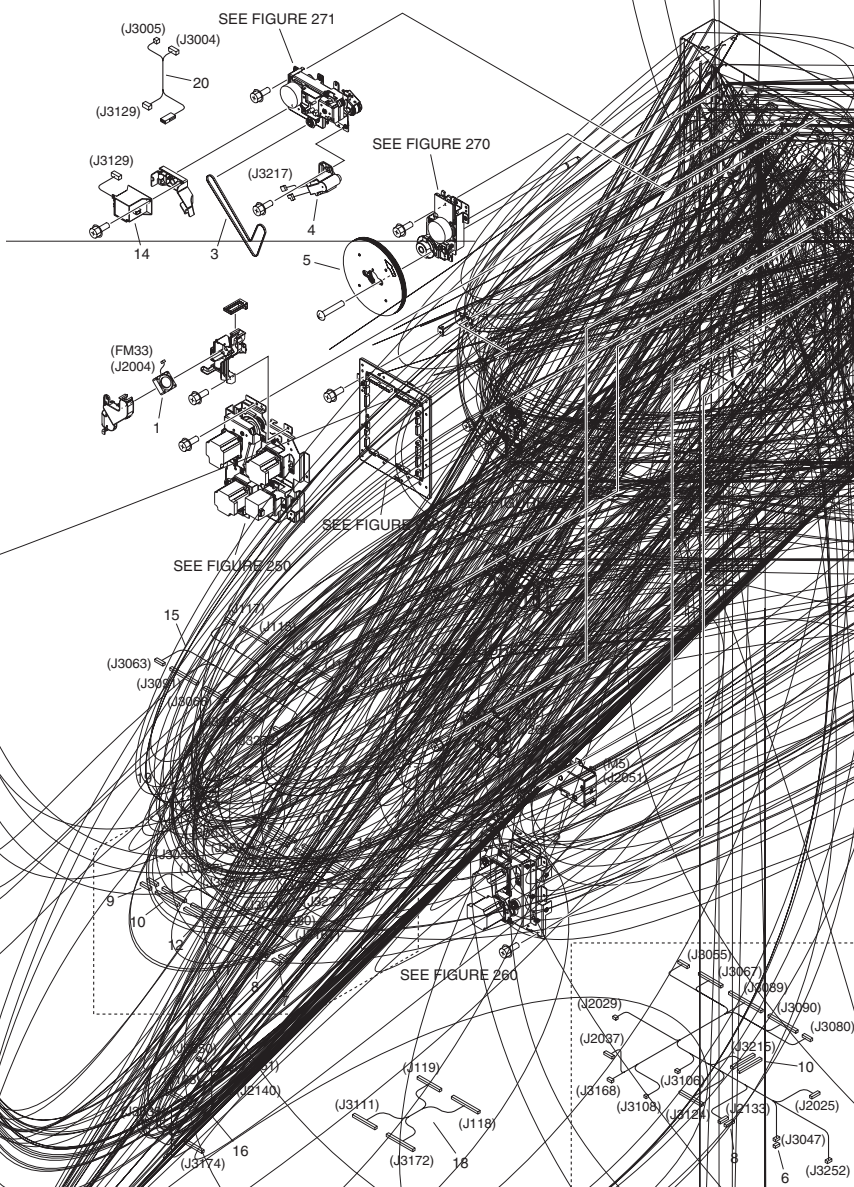


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.109	NPN		RF	MACHINE REAR PLATE 1		
1	FK2-7241-000		1	FAN	FM33	
2	FM2-4663-000		2	MOTOR, DC	M4,M5	
3	XF2-4129-340		1	BELT, TIMING, CR, 586MM		
4	FM4-0974-000		1	CABLE, PRE-TRANS. CORONA H.V.		
5	FC9-7855-000		1	FLYWHEEL		
6	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
7	VS1-7177-005		2	CONNECTOR, SNAP TIGHT, BK		
8	VS1-7177-006		3	CONNECTOR, SNAP TIGHT, BK		
9	VS1-7177-007		1	CONNECTOR, 7P, FEMALE, BK		
10	VS1-8412-017		3	CONNECTOR, SNAP TIGHT, BL		
11	VS1-8412-021		2	CONNECTOR, SNAP TIGHT, BL		
12	VS1-8412-025		1	CONNECTOR, SNAP TIGHT, BL		
13	VS1-8412-031		1	CONNECTOR, SNAP TIGHT, 31P, BL		
14	FK2-7718-000		1	TRANSFORMER, H.V.		
15	FM4-1015-000		1	CABLE, MAIN DRIVER, REAR UPPER		
16	FM4-1014-000		1	CABLE, MAIN DRIVER RELAY		
17	FM4-1025-000		1	CABLE, MAIN DRIVER, FRONT		
18	FM4-1016-000		1	CABLE, MAIN DRIVER IH		
19	FM4-1023-000		1	CABLE, RELAY, FRONT		
20	FM4-1080-000		1	CABLE, POST CORONA H.V.		

FIGURE 110  
MACHINE REAR PLATE 2

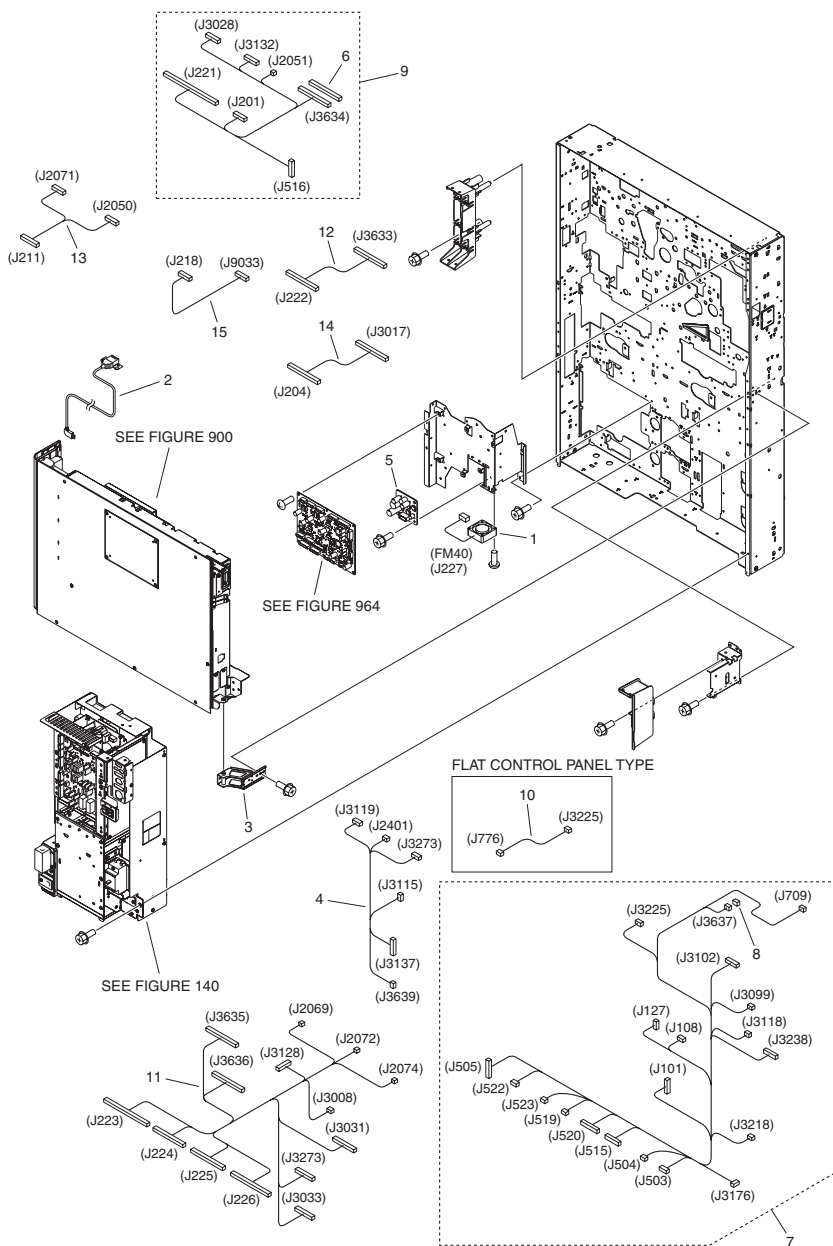


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.110	NPN		RF	MACHINE REAR PLATE 2		
1	FK2-7241-000		1	FAN	FM40	
2	FK2-9006-000		1	CABLE, USB		
3	FL3-5780-000		1	HINGE, CONTROLLER BOX, LOWER		
4	FM0-2974-000		1	CABLE, AC MAIN BODY		
5	FM4-1089-000		1	DC-DC CONVERT PCB ASS'Y		
6	VS1-8412-017		1	CONNECTOR, SNAP TIGHT, BL		
7	FM0-2972-000		1	CABLE, DC POWER SUPPLY		
8	VS1-8412-005		1	CONNECTOR, SNAP TIGHT, BL		
9	FM4-1036-000		1	CABLE, DECK, LEFT		
10	FM4-1073-000		1	CABLE, CONTROL PANEL POWER	FLAT CONTROL PANEL TYPE	
11	FM4-1034-000		1	CABLE, CASSETTE, 3 , 4		
12	FM4-1035-000		1	CABLE, DECK, RIGHT		
13	FM4-1037-000		1	CABLE, DECK MOTOR		
14	FM4-1046-000		1	CABLE, SERIAL		
15	FM4-1040-000		1	CABLE, DC DC		



FIGURE 111  
MACHINE REAR PLATE 3

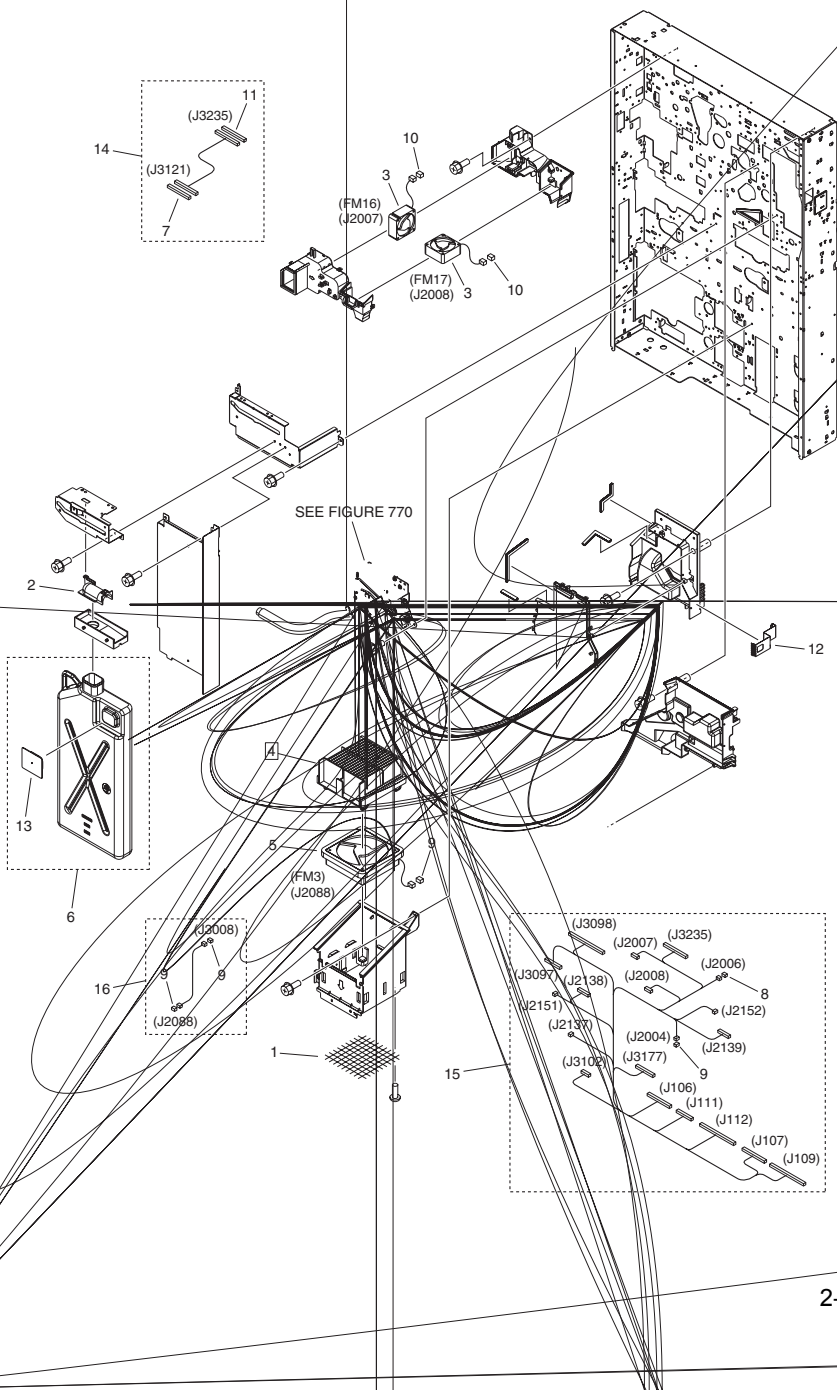


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.111	NPN		RF	MACHINE REAR PLATE 3		
1	FA9-3847-000		1	SHEET, MESH		
2	FC8-7409-000		1	CAP, PIPE		
3	FK2-3100-000		2	FAN	FM16,FM17	
4	FL3-2134-000		1	AIR FILTER, EXHAUST	[DP]	
5	FL3-3866-000		1	FAN UNIT	FM3	
6	FM4-0905-000		1	CASE, WASTE TONER		
7	VS1-7173-014		1	CONNECTOR, SNAP TIGHT, 14P, W		
8	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
9	VS1-7177-003		4	CONNECTOR, SNAP TIGHT, BK		
10	VS1-7177-004		2	CONNECTOR, SNAP TIGHT, BK		
11	VS1-8412-015		1	CONNECTOR, SNAP TIGHT, BL		
12	FC9-8072-000		1	PLATE, GROUNDING		
13	FC8-7404-000		1	CAP, WASTE TONER CASE		
14	FM4-1021-000		1	CABLE, MULTI RELAY		
15	FM4-1069-000		1	CABLE, MAIN, REAR UPPER		
16	FM4-1079-000		1	CABLE, FAN		

FIGURE 112  
FRONT COVER ASS'Y, LOWER

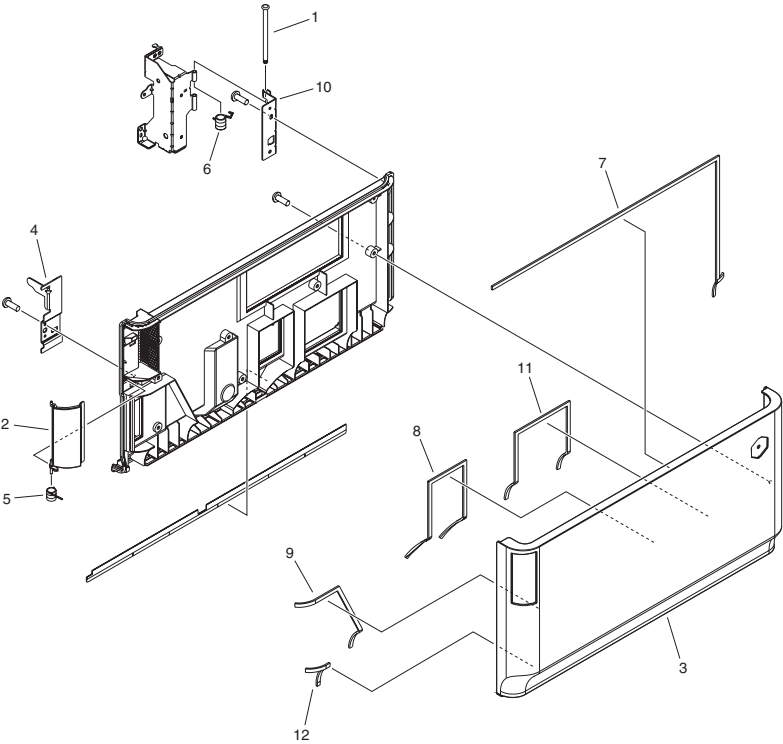


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.112	FM4-0924-000		1	FRONT COVER ASS'Y, LOWER		
1	FB2-7867-030		1	SHAFT, HINGE		
2	FC8-9561-000		1	COVER, KNOB		
3	FC8-9562-000		1	PANEL, FRONT, LOWER		
4	FC8-9646-000		1	PLATE, COVER SWITCH, FRONT		
5	FU7-2709-000		1	SPRING, TORSION		
6	FU7-2710-000		1	SPRING, TORSION		
7	FC8-9639-000		1	SEAL, FRONT COVER, 1		
8	FC8-9641-000		1	SEAL, FRONT COVER, 3		
9	FC8-9642-000		1	SEAL, FRONT COVER, 4		
10	FC8-9647-000		1	SUPPORT, HINGE		
11	FC9-8850-000		1	SEAL, FRONT COVER, E		
12	FC9-6171-000		1	SEAL, FRONT COVER, 5		

FIGURE 113  
RIGHT DOOR ASSEMBLY

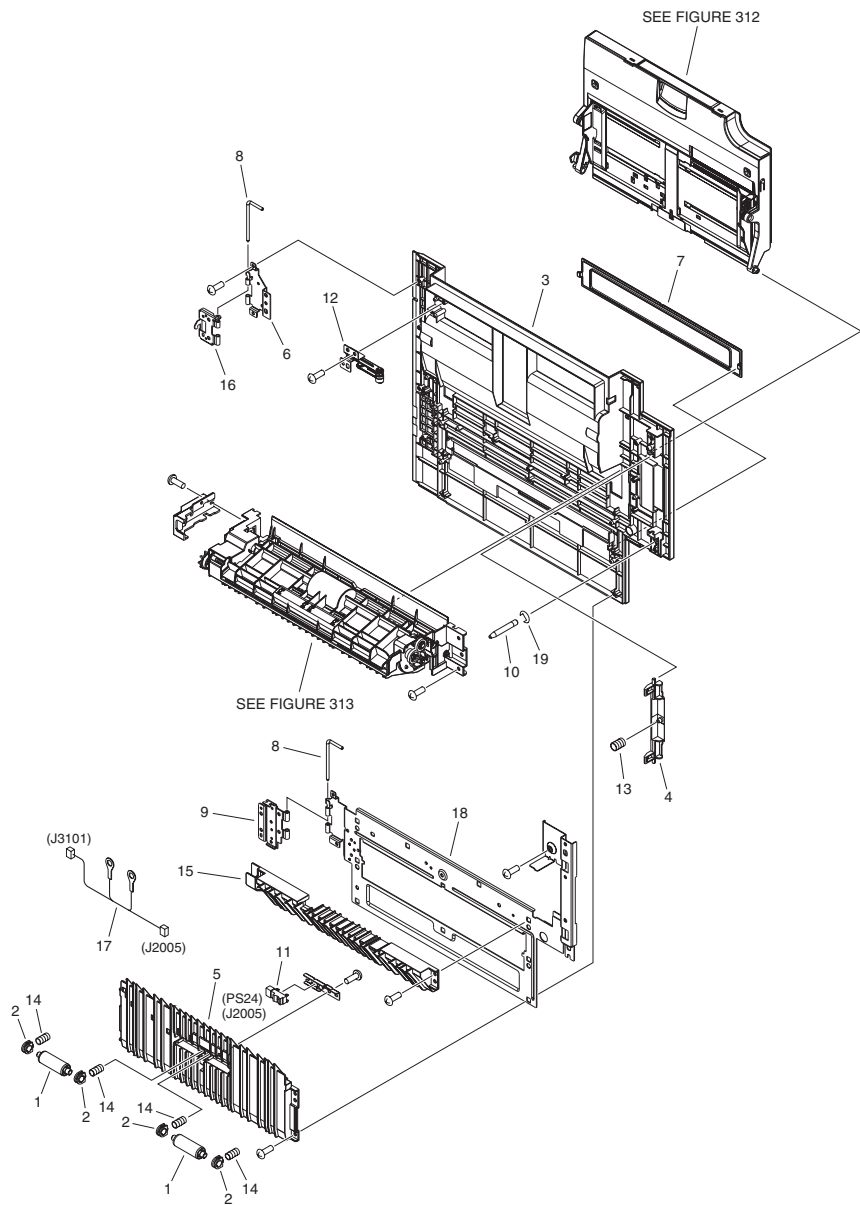


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
1	FC7-7207-000		2	ROLLER, DRIVEN	PS24	
2	FC7-7209-000		4	BUSHING, VERTICAL ROLLER		
3	FC8-7290-000		1	COVER, RIGHT		
4	FC8-7291-000		1	LEVER, DOOR, RIGHT		
5	FC8-9349-000		1	GUIDE, RIGHT DOOR, LOWER		
6	FC8-9350-000		1	HINGE, DOOR, RIGHT		
7	FC8-9353-000		1	COVER, BLANKING		
8	FC8-9488-000		2	SHAFT, HINGE		
9	FC8-9679-000		1	HINGE, RIGHT DOOR, LOWER		
10	FC9-8806-000		1	PIN, DOOR, RIGHT		
11	FK2-6470-000		1	PHOTO-SENSOR, KUA0055C		
12	FM4-5320-000		1	LINK UNIT		
13	FU7-2696-000		1	SPRING, COMPRESSION		
14	FU8-2317-000		4	SPRING, COMPRESSION		
15	FC8-7293-000		1	GUIDE, UPPER		
16	FC8-9492-000		1	HINGE, UPPER		
17	FM4-1001-000		1	CABLE, SENSOR		
18	FL3-5779-000		1	PLATE, REINFORCEMENT		
19	XD9-0137-010		1	RING, E		

**FIGURE 114**  
**VERTICAL PATH ASSEMBLY**

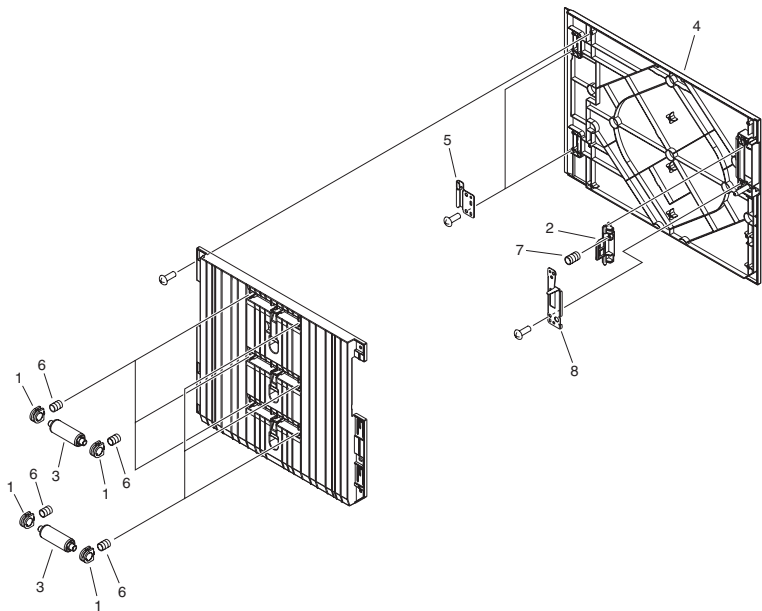
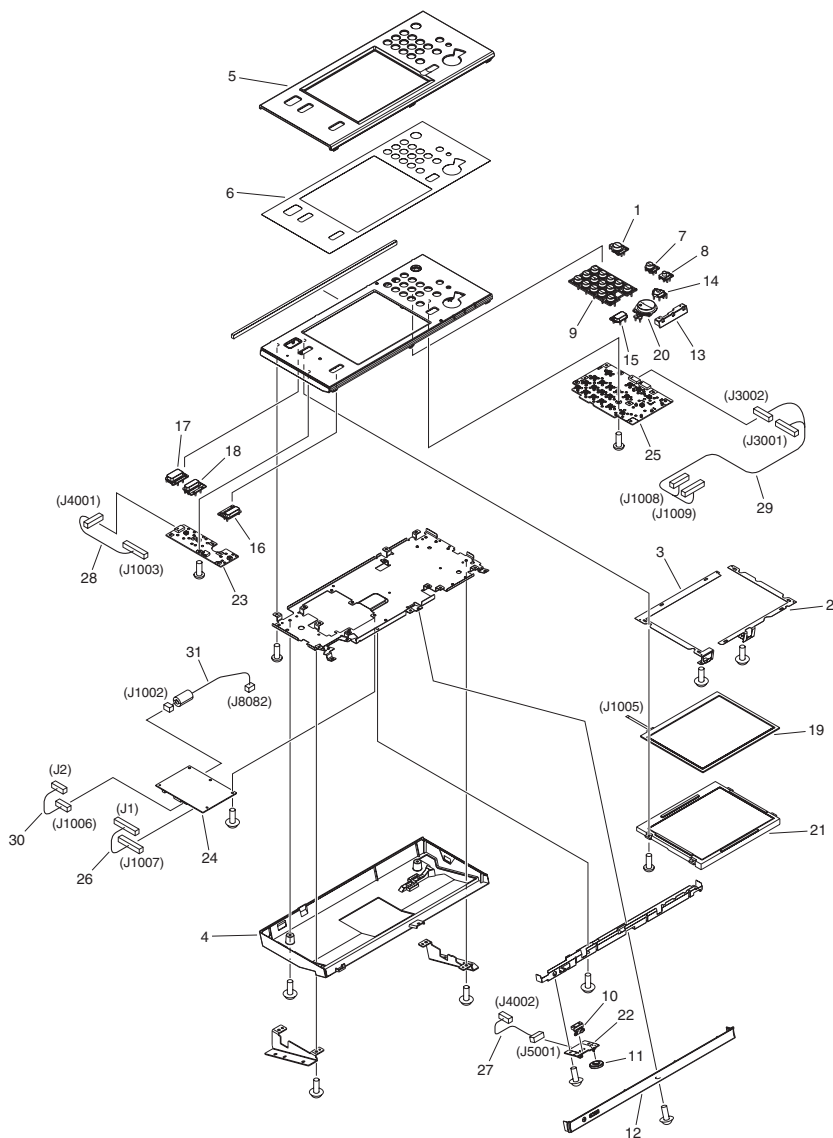


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.114	FM4-0943-000		1	VERTICAL PATH ASSEMBLY		
1	FC7-7209-000		12	BUSHING, VERTICAL ROLLER		
2	FC8-2697-000		1	HOOK		
3	FC8-3782-000		6	ROLLER, PAPER FEED		
4	FC8-7347-000		1	COVER, VERTICAL PATH		
5	FC8-7348-000		2	HINGE		
6	FS7-2788-000		12	SPRING, COMPRESSION		
7	FU7-2341-000		1	SPRING, COMPRESSION		
8	FC8-7349-000		1	PLATE, DOOR SWITCH, RIGHT		

# FIGURE 130 FLAT CONTROL PANEL ASSEMBLY

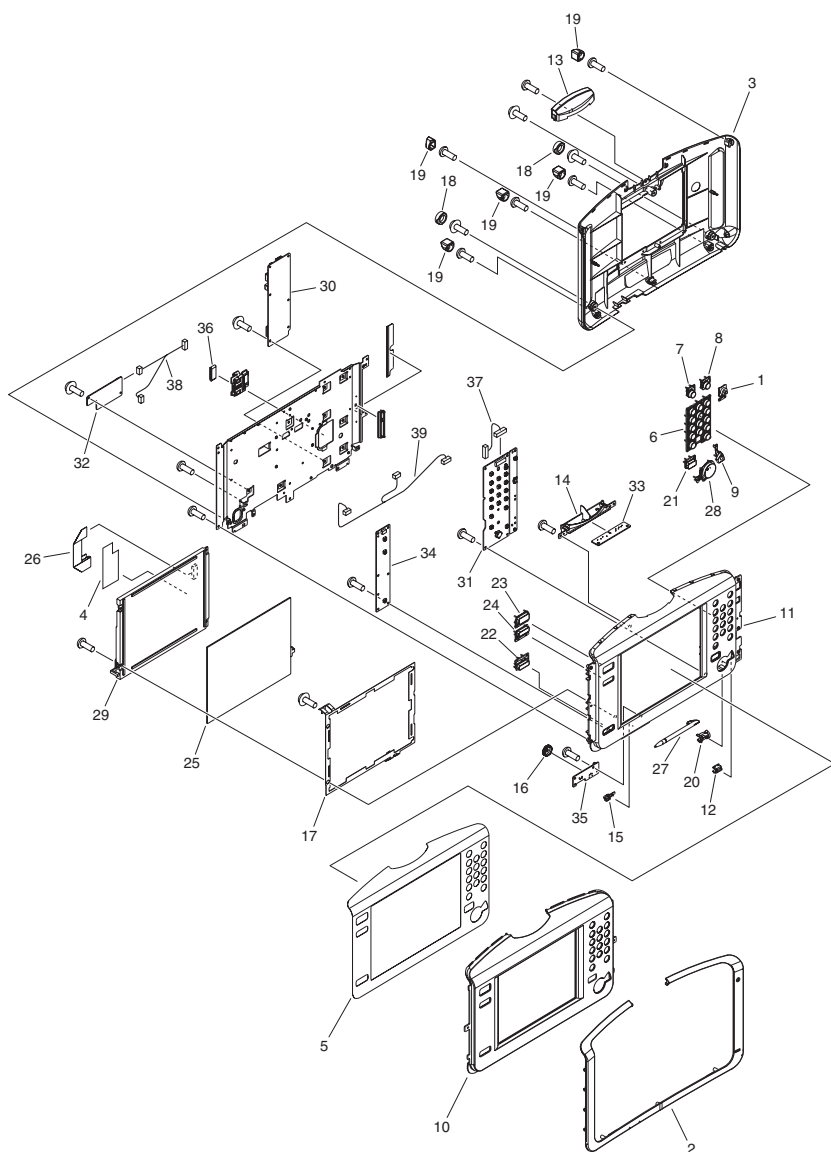


NOTE : This assembly does not include the part shown with key No. 6.  
 注 : このユニットにKey No. 6の部品は含まれません。



FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.130	FM0-1155-000		1	FLAT CONTROL PANEL ASSEMBLY	SEE NOTE	
1	FC0-5153-000		1	KEY TOP, SLEEP		
2	FC0-6856-000		1	SHEET, ELECTROSTATIC, 1		
3	FC0-6857-000		1	SHEET, ELECTROSTATIC, 2		
4	FC0-6861-000		1	COVER, REAR		
5	FC0-6863-000		1	COVER, UPPER		
6	FE2-2167-000		1	SHEET, CONTROL PANEL ASS'Y		
7	FC8-8649-000		1	KEY TOP, SETTINGS/REGISTRATION		
8	FC8-8655-000		1	KEY TOP, COUNTER CHECK		
9	FC8-8660-000		1	KEY TOP, NUMBERS		
10	FC8-8661-000		1	KEY TOP, VOLUME		
11	FC8-8662-000		1	KEY TOP, ADJUSTMENT BRIGHTNESS		
12	FC8-8669-000		1	COVER, BELT		
13	FC8-8670-000		1	COVER, LED		
14	FC9-9235-000		1	KEY TOP, STOP		
15	FC9-9237-000		1	KEY TOP, RESET		
16	FC9-9238-000		1	KEY TOP, CANCEL		
17	FC9-9239-000		1	KEY TOP, MAIN MENU		
18	FC9-9240-000		1	KEY TOP, PORTAL		
19	FK2-8477-000		1	TOUCH PANEL ASSEMBLY		
20	FL3-0833-000		1	KEY TOP, START		
21	FL3-7112-000		1	LCD		
22	FM4-1183-000		1	VOLUME PCB ASSEMBLY		
23	FM4-1195-000		1	KEY TOP PCB ASSEMBLY, SUB		
24	FM4-9880-000		1	CPU PCB ASSEMBLY		
25	FM4-9881-000		1	KEY TOP PCB ASSEMBLY		
26	FM4-1178-000		1	CABLE, CONTROL PANEL LCD		
27	FM4-1181-000		1	CABLE, CONTROL PANEL VOLUME		
28	FM4-9877-000		1	CABLE, PANEL CPU SUB		
29	FM4-9878-000		1	CABLE, PANEL CPU TENKEY		
30	FM4-9879-000		1	CABLE, CPU-LCD PANEL		
31	FM4-9882-000		1	CABLE, CONTROL PANEL POWER		

# FIGURE 135 UPRIGHT CONTROL PANEL ASSEMBLY



NOTE : This assembly does not include the parts shown with key No. 5 and 19.  
 注 : このユニットにKey No. 5, 19の部品は含まれません。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.135	FM0-0905-000		1	UPRIGHT CONTROL PANEL ASSEMBLY		
1	FC0-8803-000		1	KEY TOP, COUNTER CHECK		
2	FC0-8804-000		1	COVER, CONTROL PANEL, FRONT		
3	FC0-8805-000		1	COVER, CONTROL PANEL, REAR		
4	FC0-8806-000		1	SHEET, SHIELD		
5	FE2-2151-000		1	SHEET, CONTROL PANEL ASS'Y	SEE NOTE iR-ADV 8205PRO	
5	FE2-2152-000		1	SHEET, CONTROL PANEL ASS'Y	SEE NOTE iR-ADV 8295PRO	
5	FE2-2153-000		1	SHEET, CONTROL PANEL ASS'Y	SEE NOTE iR-ADV 8285PRO	
5	FE2-2160-000		1	SHEET, CONTROL PANEL ASS'Y	SEE NOTE iR-ADV 8205	
5	FE2-2161-000		1	SHEET, CONTROL PANEL ASS'Y	SEE NOTE iR-ADV 8295	
5	FE2-2162-000		1	SHEET, CONTROL PANEL ASS'Y	SEE NOTE iR-ADV 8285	
6	FC8-8660-000		1	KEY TOP, NUMBERS		
7	FC9-0290-000		1	KEY TOP, SETTING		
8	FC9-0291-010		1	KEY TOP, ENERGY SAVE		
9	FC9-0292-000		1	KEY TOP, STOP		
10	FC9-0299-000		1	COVER, TRANSPARENT, OPE. PANEL		
11	FC9-0300-000		1	PANEL, CONTROL		
12	FC9-0305-000		1	COVER, POWER LAMP		
13	FC9-0306-000		1	COVER, INDICATOR LAMP		
14	FC9-0307-000		1	BASE, INDICATOR LAMP		
15	FC9-0308-000		1	KEY TOP, VOLUME		
16	FC9-0309-000		1	DIAL		
17	FC9-0310-000		1	SHEET, ELECTROSTATIC		
18	FC9-0311-000		2	CAP		
19	FC9-0312-000		5	CAP	SEE NOTE	
20	FC9-3845-000		1	GUIDE, PEN		
21	FC9-9237-000		1	KEY TOP, RESET		
22	FC9-9238-000		1	KEY TOP, CANCEL		
23	FC9-9239-000		1	KEY TOP, MAIN MENU		
24	FC9-9240-000		1	KEY TOP, PORTAL		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
25	FK2-7407-000		1	PANEL, TOUCH		
26	FK3-2763-000		1	CABLE, FLEXIBLE FLAT		
27	FL3-0626-000		1	PEN, TOUCH PANEL		
28	FL3-0833-000		1	KEY TOP, START		
29	FL3-7431-000		1	LCD UNIT		
30	FM0-1793-000		1	CPU PCB ASSEMBLY		
31	FM0-1794-000		1	KEY TOP PCB ASSEMBLY, RIGHT		
32	FM0-1795-000		1	LED DRIVER PCB ASSEMBLY		
33	FM3-9995-000		1	TALLY PCB ASSEMBLY		
34	FM3-9997-000		1	KEY TOP PCB ASSEMBLY, LEFT		
35	FM3-9998-000		1	VOLUME PCB ASSEMBLY		
36	WE8-7046-000		1	CORE, RING FERRITE		
37	FM0-1796-000		1	CABLE, KEY		
38	FM0-1797-000		1	CABLE, INVERTER/VOLUME		
39	FM4-0003-000		1	CABLE, TALLY		

FIGURE 136  
CONTROL PANEL ARM ASSEMBLY

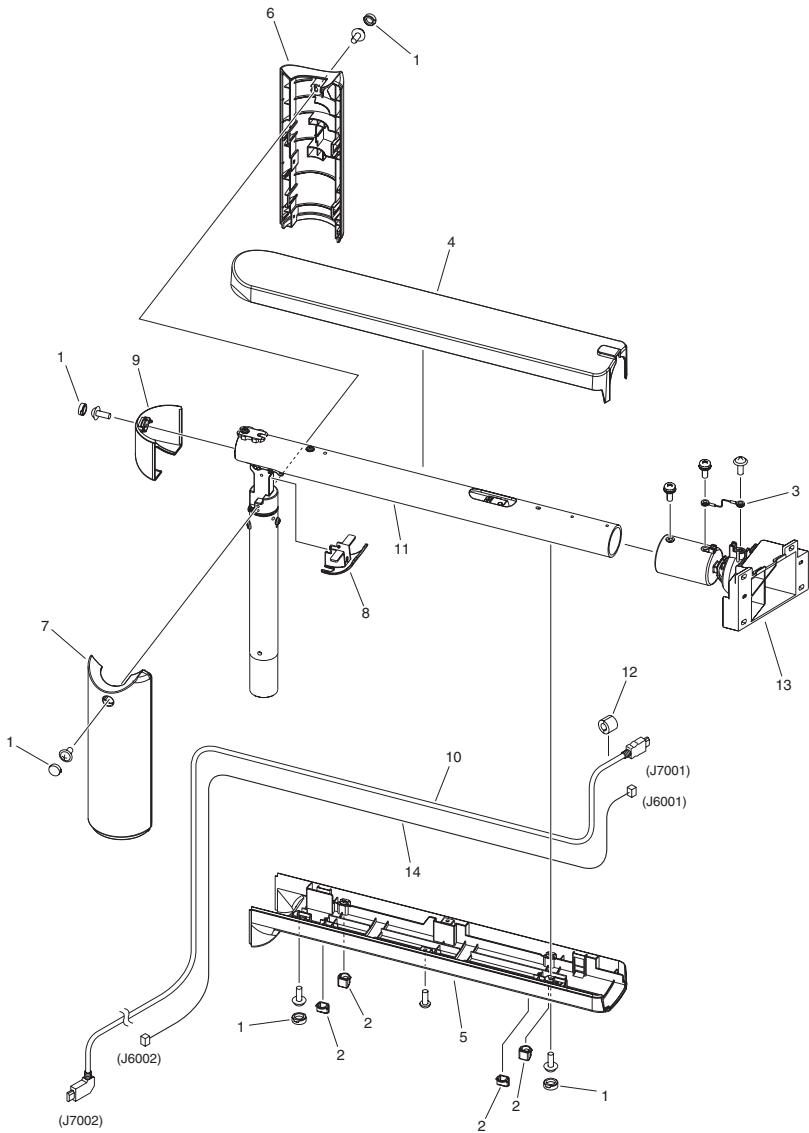
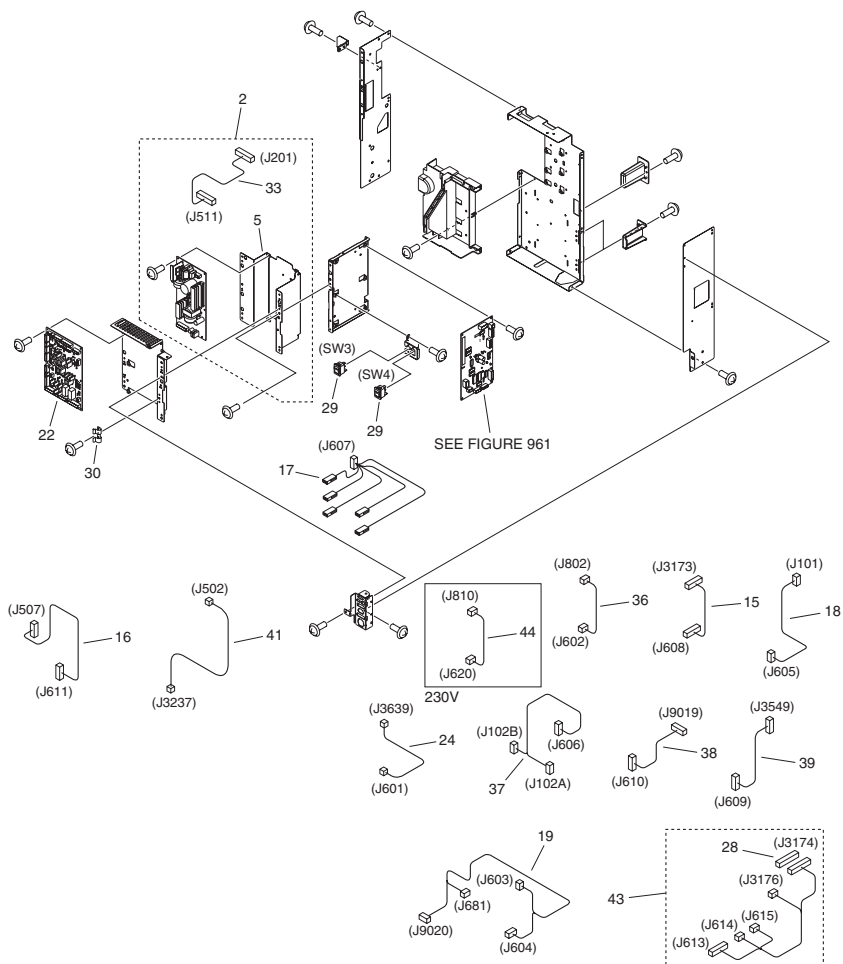


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.136	NPN		RF	CONTROL PANEL ARM ASSEMBLY	UPRIGHT CONTROL PANEL TYPE	
1	FC9-0311-000		5	CAP		
2	FC9-0312-000		4	CAP		
3	FC9-0317-000		1	WIRE		
4	FC9-0336-000		1	COVER, ARM, UPPER		
5	FC9-0337-000		1	COVER, ARM, LOWER		
6	FC9-0339-010		1	COVER, PILLAR, RIGHT		
7	FC9-0341-010		1	COVER, PILLAR, LEFT		
8	FC9-0344-000		1	COVER, ARM BLANKING		
9	FC9-3842-000		1	COVER, PILLAR, REAR		
10	FK2-8365-000		1	CABLE, USER INTERFACE		
11	FM4-5713-020		1	LINK ARM UNIT		
12	WE8-5256-000		1	FERRITE CORE TFC-16-8-16		
13	FM3-4814-020		1	CONTROL PANEL BASE UNIT		
14	FM4-0006-000		1	CABLE, POWER SUPPLY		

# FIGURE 140 POWER CORD TERMINAL ASS'Y



NOTE : This assembly does not include the parts shown with key No. 10 and 12.

NOTE : This assembly includes the assemblies shown in Figure 961 and 962.

注 : このユニットにKey No. 10, 12の部品は含まれません。

注 : このユニットはFigure 961, 962のユニットを含みます。

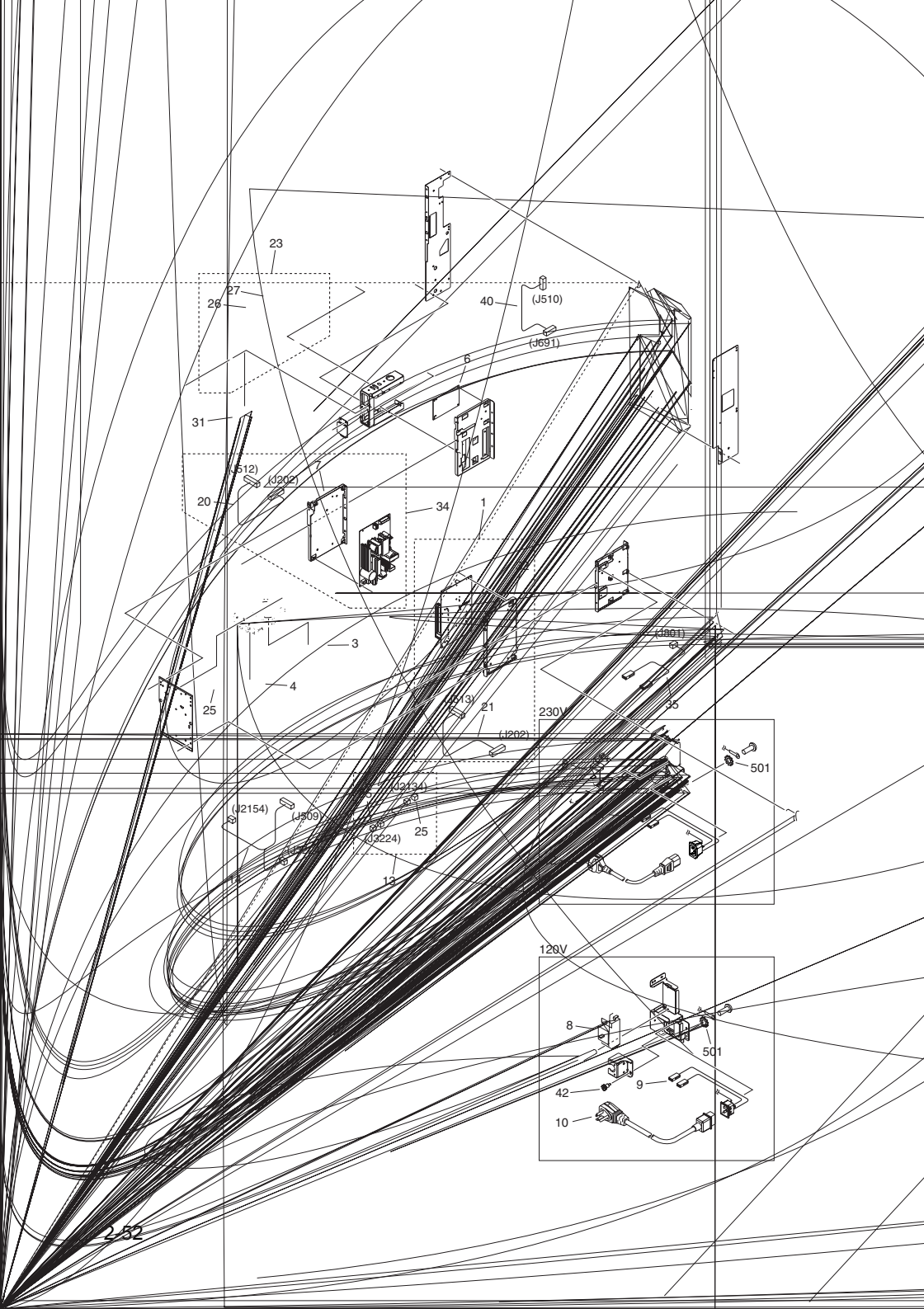




FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.140	FM0-3442-000		1	POWER CORD TERMINAL ASS'Y	SEE NOTE 120V	
Fig.140	FM0-3446-000		1	POWER CORD TERMINAL ASS'Y	SEE NOTE 230V	
1	FM0-4153-000		1	24V POWER SUPPLY ASS'Y, RIGHT		
2	FM0-4161-000		1	12V POWER SUPPLY ASS'Y		
3	FK2-0360-000		1	FAN	FM14	
4	FK2-2064-000		1	FAN	FM15	
5	FC9-5006-000		1	SUPPORT, 12V POWER SUPPLY		
6	FK3-1998-000		1	ALL NIGHT POWER SUPPLY PCB		
7	FC9-5008-000		1	SUPPORT, 24V POWER, LEFT		
8	FH7-7625-030		1	BREAKER, ELECTRIC LEAKAGE	230V CB1004	
8	FK2-7359-000		1	BREAKER, ELECTRIC LEAKAGE	120V CB1001	
9	FL3-8340-000		1	CORD, POWER SUPPLY	120V	
10	FK3-2053-000		1	CORD, POWER SUPPLY, 120V	120V	
11	FL3-1269-000		1	CABLE, INLET	230V	
12	FK2-0146-000		1	CORD, POWER SUPPLY	SEE NOTE 230V	
13	FM3-9148-000		1	CABLE, POWER FAN		
14	FM3-9147-000		1	CABLE, POWER FAN		
15	FM3-9133-000		1	CABLE, AC DRUM		
16	FM3-9134-000		1	CABLE, AC DRUM RELAY		
17	FM3-9135-000		1	CABLE, ENVIRONMENT SWITCH		
18	FM3-9138-000		1	CABLE, AC 12V POWER SUPPLY		
19	FM3-9139-000		1	CABLE, ALL DAY POWER SUPPLY		
20	FM3-9145-000		1	CABLE, DC 24V, A		
21	FM3-9146-000		1	CABLE, DC 24V, B		
22	FM0-2963-000		1	RELAY PCB ASS'Y		
23	FM3-9140-000		1	CABLE, DECK CONNECTOR		
24	FM4-4315-000		1	CABLE, AC-IH		
25	VS1-7177-003		3	CONNECTOR, SNAP TIGHT, BK		
26	VS1-7177-007		1	CONNECTOR, 7P, FEMALE, BK		
27	VS1-7177-008		1	CONNECTOR, SNAP TIGHT, BK		
28	VS1-8412-013		1	CONNECTOR, SNAP TIGHT, BL		
29	WC1-5179-000		2	SWITCH, TOGGLE	SW3, SW4	

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
30	FC0-2113-000		1	PLATE, GROUNDING		
31	WE8-5780-000		1	CORE,FERRITE		
32	FC9-5007-000		1	SUPPORT, 24V POWER, RIGHT		
33	FM3-9144-000		1	CABLE, DC 12V		
34	FM0-4152-000		1	24V POWER SUPPLY ASS'Y, LEFT		
35	FM3-9130-000		1	CABLE, AC BREAKER		
36	FM3-9131-000		1	CABLE, AC FILTER/AC DRUM	120V	
36	FM0-2977-000		1	CABLE, AC FILTER/AC DRUM	230V	
37	FM3-9132-010		1	CABLE, AC MAIN		
38	FM4-1067-000		1	CABLE, CASSETTE HEATER		
39	FM4-4316-000		1	CABLE, MAIN SWITCH		
40	FM3-9143-000		1	CABLE, ALL DAY POWER PCB ASS'Y		
41	FM3-9142-000		1	CABLE, DECK, DC		
42	FC0-9272-000		1	SCREW, COIN LOCK	120V	
43	FM4-1068-000		1	CABLE, SIGNAL		
44	FM0-2970-000		1	CABLE, AC FILTER/ADR	230V	
501	XD1-4200-502		1	LOCK WASHER (SUS)		

FIGURE 250  
MAIN DRIVE ASS'Y

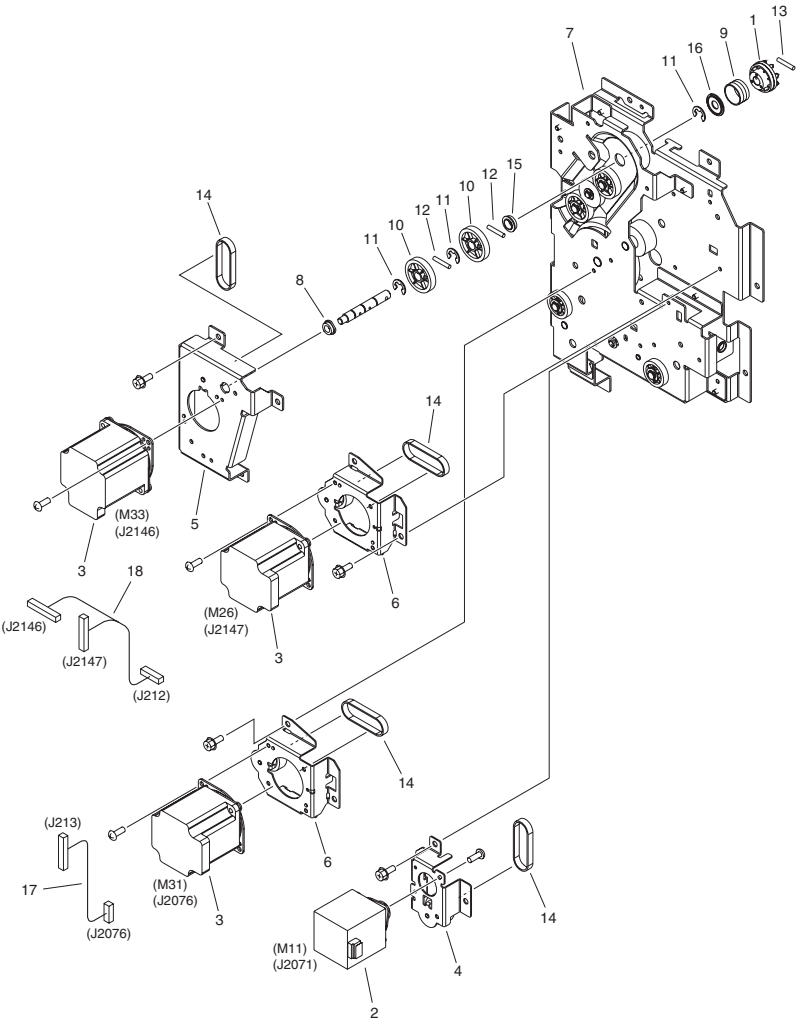


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.250	NPN		RF	MAIN DRIVE ASS'Y		
1	FC9-9156-000		1	COUPLING		
2	FK2-7674-000		1	MOTOR, STEPPING, DC	M11	
3	FK2-7675-000		3	MOTOR, STEPPING, DC	M26,M31,M33	
4	FL3-0247-000		1	COVER, DRIVE ASS'Y		
5	FL3-0248-000		1	COVER, MULTI PRE-REG. DRIVE		
6	FL3-0255-000		2	COVER, DRIVE ASS'Y		
7	FM4-5154-000		1	MAIN DRIVE UNIT		
8	FS1-1508-000		1	BUSHING		
9	FS5-2925-000		1	SPRING, TORSION		
10	FU8-0334-000		2	GEAR, 36T		
11	XD9-0137-010		3	RING, E		
12	XD9-0290-000		2	PIN, PARALLEL		
13	XD9-0300-000		1	PIN, PARALLEL		
14	XF2-1606-260		4	BELT, TIMING, COGGED		
15	XG9-0709-000		1	BEARING, BALL, MF128ZZ-3		
16	FC9-5263-000		1	HOLDER, SPRING		
17	FM4-4319-000		1	CABLE, MOTOR		
18	FM4-1038-000		1	CABLE, REG. MOTOR		

FIGURE 260  
V. PATH/CST. PICK-UP ASS'Y

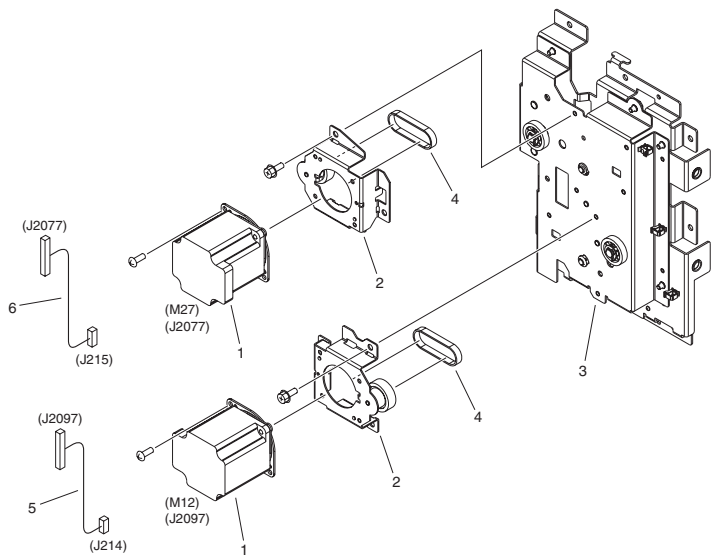


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.260	FM3-7374-000		1	PAPER PICK-UP DRIVE ASSEMBLY		
1	FK2-7675-000		2	MOTOR, STEPPING, DC	M12,M27	
2	FL3-0255-000		2	COVER, DRIVE ASS'Y	M24	
3	FM4-5155-000		1	V.PATH/CST.PICK-UP DRIVE UNIT		
4	XF2-1606-260		2	BELT, TIMING, COGGED		
5	FM4-1039-000		1	CABLE, CASSETTE MOTOR		
6	FM4-4319-000		1	CABLE, MOTOR		

FIGURE 261  
LEFT DECK PICK-UP DRIVE ASS'Y

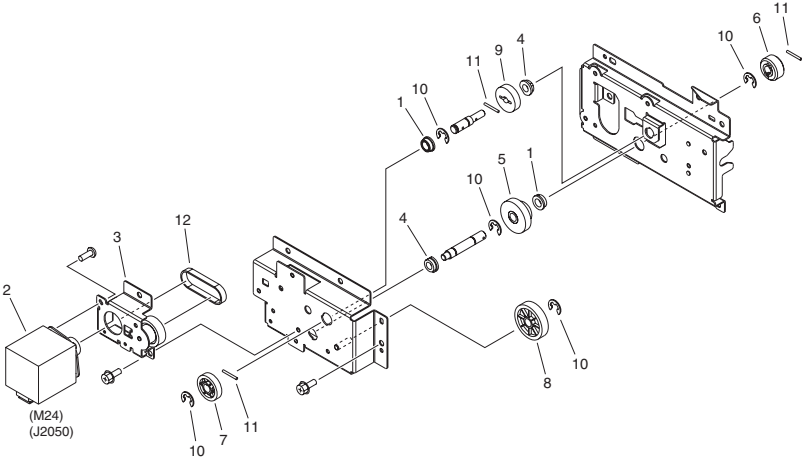


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.261	FM4-0947-000		1	LEFT DECK PICK-UP DRIVE ASS'Y		
1	XG9-0737-000		2	BUSHING		
2	FK2-7674-000		1	MOTOR, STEPPING, DC		
3	FL3-0247-000		1	COVER, DRIVE ASS'Y		
4	FS1-1508-000		2	BUSHING		
5	FU5-0204-000		1	GEAR, 30T		
6	FU5-0266-000		1	GEAR, 20T		
7	FU8-0335-000		1	GEAR, 28T		
8	FU8-0908-000		1	GEAR, 33T		
9	FU9-0050-000		1	GEAR, 23T		
10	XD9-0137-010		5	RING, E		
11	XD9-0290-000		3	PIN, PARALLEL		
12	XF2-1606-260		1	BELT, TIMING, COGGED		

FIGURE 270  
DRUM DRIVE ASS'Y

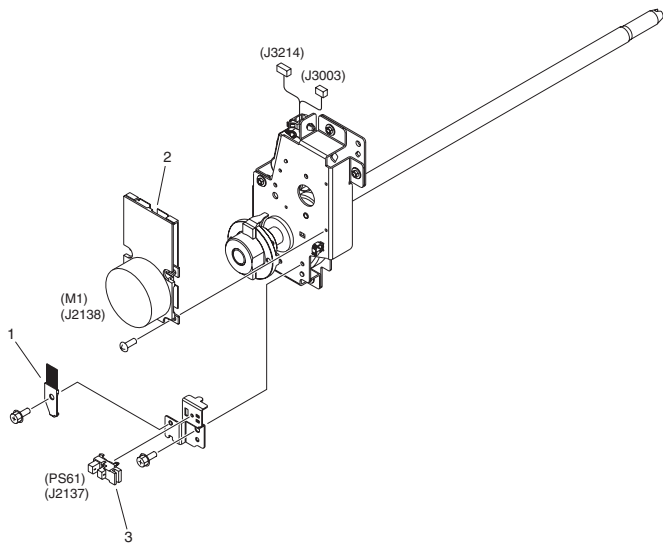


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.270	FM4-0975-000		1	DRUM DRIVE ASS'Y		
1	FC6-9029-000		1	BRUSH, GROUNDING		
2	FK2-7672-000		1	MOTOR, DC		
3	WG8-5848-000		1	IC, PHOTO-INTERRUPTER	PS61	





FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.271	FM4-0958-000		1	DEVELOPING DRIVE ASS'Y		
1	FC8-7125-000		1	SPRING, TENSION		
2	FC8-9373-000		2	ROLLER		
3	FK2-7668-000		1	MOTOR, DC	M2	
4	FK2-7684-000		1	CLUTCH, ELECTROMAGNETIC	CL1	
5	FL3-2170-000		1	GEAR, 32T		
6	FL3-2806-000		1	SUPPORT, CLUTCH		
7	FL3-2807-000		1	PLATE, DEVELOPING DRIVE, 1		
8	FL3-3869-000		1	GEAR, 30T		
9	FL3-4560-000		1	GEAR, 50T/32T		
10	FL3-4575-000		1	GEAR, 40T		
11	FU5-0236-000		1	GEAR, 38T		
12	FU6-0562-000		1	GEAR, 30T		
13	FU6-0603-000		1	GEAR, 30T		
14	XD9-0136-000		1	RING, E		
15	XD9-0137-010		14	RING, E		
16	XD9-0292-000		3	PIN, PARALLEL		
17	XG9-0794-000		3	BEARING, BALL, LNR-1680KKR		
18	FU5-3977-000		1	PULLEY, 38T		
19	FC8-7128-000		1	STOPPER, SWING THRUST		

FIGURE 280  
DELIVERY REVERSE DRIVE ASS'Y

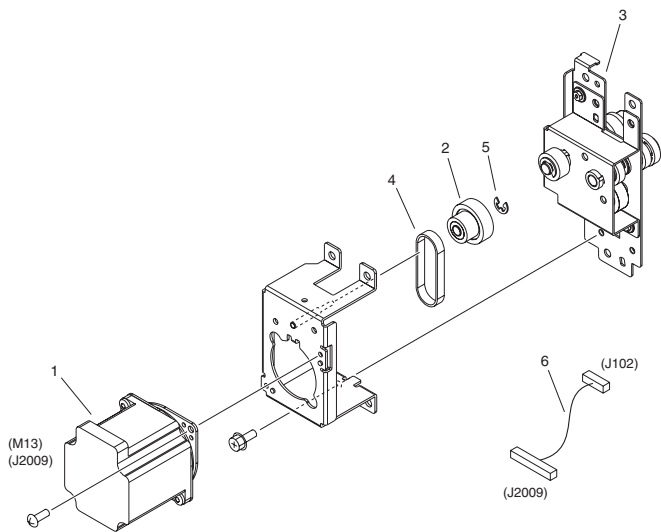


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.280	NPN		RF	DELIVERY REVERSE DRIVE ASS'Y	M13	
1	FK2-7675-000		1	MOTOR, STEPPING, DC		
2	FL3-2819-000		1	GEAR, 30T/PULLEY, 28T		
3	FM4-5138-010		1	DELIVERY REVERSE DRIVE UNIT		
4	XF2-1606-260		1	BELT, TIMING, COGGED		
5	XD9-0135-000		1	RING, E		
6	FM4-4319-000		1	CABLE, MOTOR		

FIGURE 300  
CASSETTE ASSEMBLY

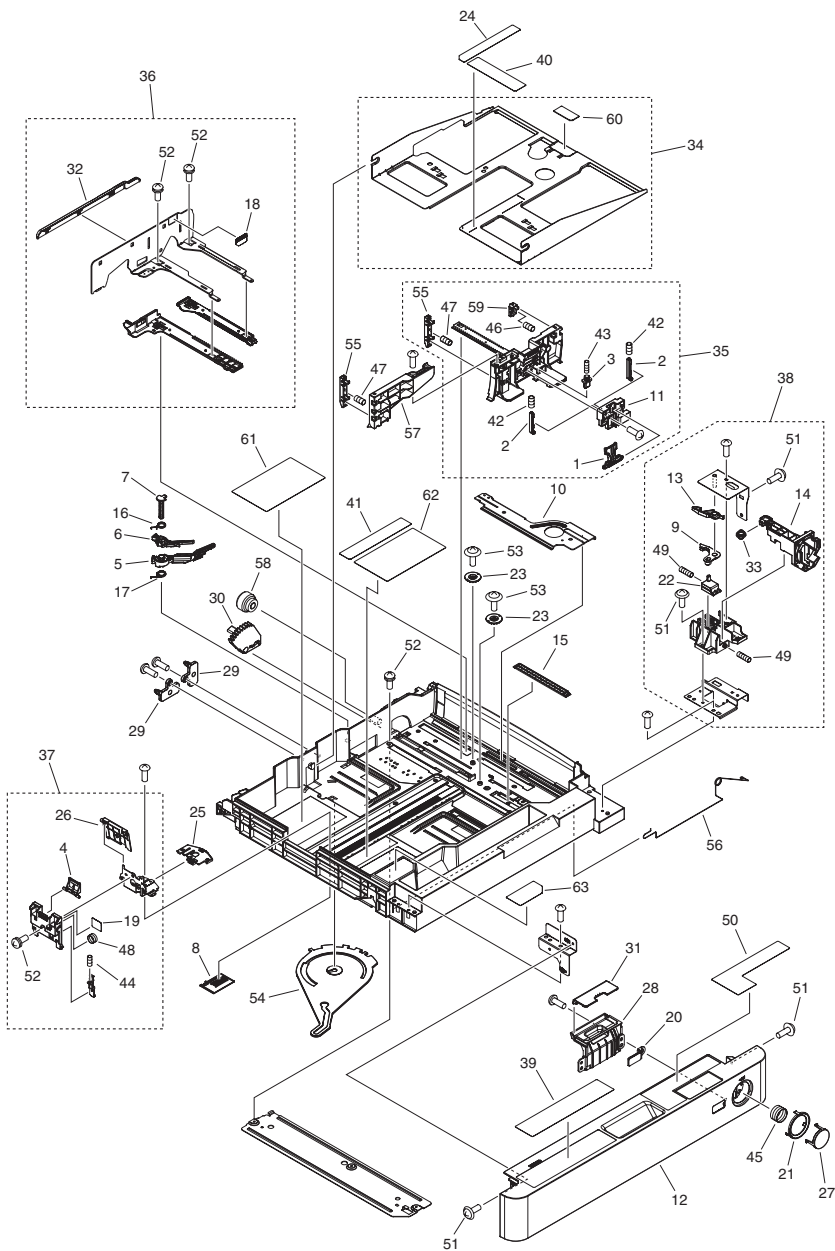


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.300	FM3-4746-010		2	CASSETTE ASSEMBLY		
1	FC8-2462-000		1	KNOB, PAPER SIDE END		
2	FC8-2463-000		2	STOPPER		
3	FC8-2464-000		1	PLATE, CLICK		
4	FC8-2466-000		1	LEVER		
5	FC8-2469-000		1	DIAL, DETECT, SMALL		
6	FC8-2470-000		1	DIAL, DETECT, LARGE		
7	FC8-2474-000		1	SHAFT, SUPPORT		
8	FC8-2475-000		1	PLATE, JOINT		
9	FC8-2477-000		1	ARM, LOCK, A		
10	FC8-2482-000		1	PLATE, LIFTER		
11	FC8-2484-000		1	COVER, HANDLE		
12	FC8-2495-000		1	COVER, CASSETTE, FRONT		
13	FC8-2667-000		1	ARM, LOCK, B		
14	FC8-2668-000		1	LINK, BUTTON, UPPER		
15	FC8-2670-000		1	PLATE, FREE STOP		
16	FC8-2671-000		1	SPRING, TORSION		
17	FC8-2672-000		1	SPRING, TORSION		
18	FC8-4964-010		1	LABEL, HEIGHT LIMIT, S		
19	FC8-4965-000		1	LABEL, HEIGHT LIMIT, R		
20	FC8-4967-000		1	WINDOW, CST FR. COVER IND.		
21	FC8-4968-000		1	RING, BUTTON		
22	FC8-4987-000		1	LINK, BUTTON, LOWER		
23	FC8-4990-000		2	GEAR, 14T		
24	FC8-4994-000		1	LABEL, SIZE INDEX, END		
25	FC8-4996-000		1	COVER, TOP		
26	FC8-4997-000		1	FLAPPER		
27	FC8-9049-000		1	BUTTON, PUSHING		
28	FC9-0136-000		1	HOLDER, SIZE INDEX		
29	FC9-3831-000		2	PIN, SIZE DETECT		
30	FC9-3962-000		1	GEAR, 50T		
31	FC9-4042-000		1	COVER, SIZEPLATE		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FC0-2781-000		1	COVER, PAPER SIDE END		
33	FC9-7261-000		1	ROLLER, LINK		
34	FL2-8638-000		1	PLATE, LIFTING		
35	FM4-5709-010		1	SIDE END PLATE ASSEMBLY, FRONT		
36	FM3-8906-010		1	SIDE END PLATE ASSEMBLY, REAR		
37	FM3-8907-000		1	BACK END LIMIT PLATE ASSEMBLY		
38	FM3-9989-000		1	BUTTON LINK MOUNT ASSEMBLY		
39	FU6-8534-000		1	LABEL, PAPER SET		
40	FU6-8538-000		1	LABEL, SIZE INDEX, SIDE		
41	FU6-8539-000		1	LABEL, SIZE INDEX, BACK END		
42	FU7-2326-000		2	SPRING, COMPRESSION		
43	FU7-2327-000		1	SPRING, COMPRESSION		
44	FU7-2328-000		1	SPRING, COMPRESSION		
45	FU7-2386-000		1	SPRING, COMPRESSION		
46	FU7-2513-000		1	SPRING, COMPRESSION		
47	FU7-2514-000		2	SPRING, COMPRESSION		
48	FU7-2515-000		1	SPRING, COMPRESSION		
49	FU7-2518-000		2	SPRING, COMPRESSION		
50	FU7-8272-000		1	LABEL, CASSETTE SIZE CAUTION		
51	XA9-0926-000		AR	SCREW, TP, M4X8		
52	XA9-1016-000		AR	SCREW W/WASHER, M3X6		
53	XA9-1523-000		2	SCREW, B, M4X8		
54	FC8-2476-000		1	LINK, BACK END DETECT		
55	FC8-5262-000		2	BLOCK, PAPER SIDE END, LARGE		
56	FC8-9051-000		1	SPRING, GROUNDING		
57	FC9-0133-000		1	PLATE,PAPER SIDE END EXTENSION		
58	FC9-3785-000		1	COUPLING		
59	FM3-8911-000		1	BLOCK, PAPER SIDE END, SMALL		
60	FB6-3499-000		1	SHEET, SEPARATION		
61	FU6-8535-000		1	LABEL, TAB PAPER SET, 1		
62	FU6-8536-010		1	LABEL, TAB PAPER SET, 2		
63	FU7-8292-000		1	LABEL, INDEX PAPER GUIDE AUX.		

FIGURE 301  
CST. SIZE/REMNANT DETECT ASS'Y

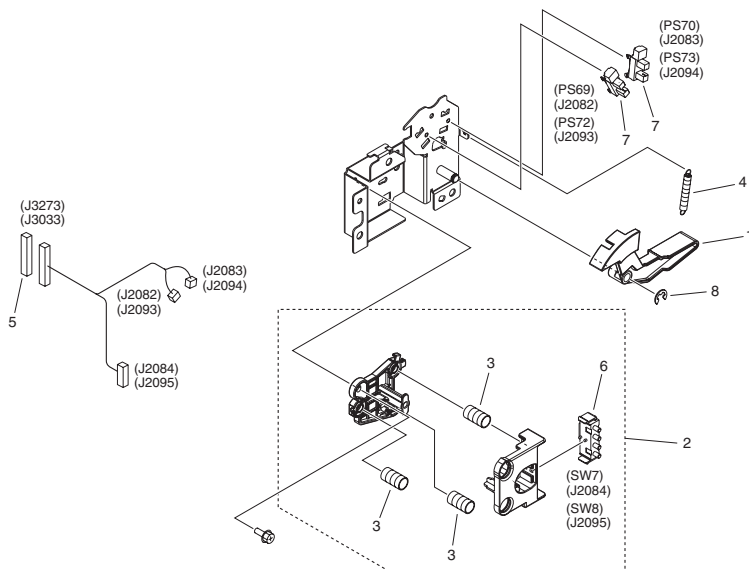


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.301	FM4-0929-000		2	CST. SIZE/REMANT DETECT ASS'Y		
1	FC8-2487-000		1	ARM, REMNANT DETECT		
2	FM3-4932-000		1	SWITCH HOLDER UNIT		
3	FU7-2332-000		3	SPRING, COMPRESSION		
4	FU7-2333-000		1	SPRING, TENSION		
5	VS1-8412-011		1	CONNECTOR, SNAP TIGHT, BL		
6	WC2-5680-000		1	SWITCH, DETECT PUSH	SW7,SW8	
7	WG8-5848-000		2	IC, PHOTO-INTERRUPTER	PS69,PS70,PS72,PS73	
8	XD9-0136-000		1	RING, E		

FIGURE 302  
DECK REMNANT DETECT ASS'Y

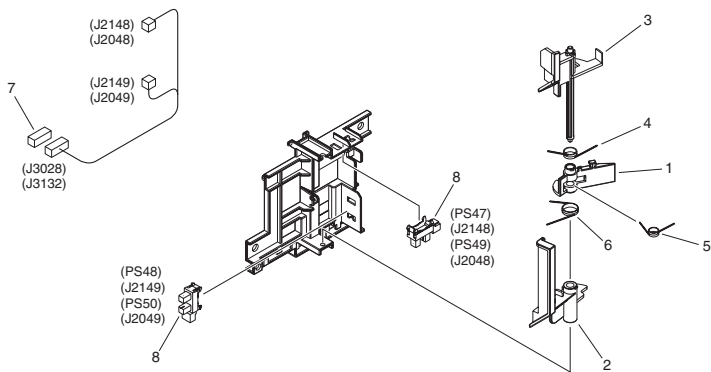


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.302	FM4-0931-000		2	DECK REMNANT DETECT ASS'Y		
1	FC9-3963-000		1	FLAG, PRESENCE		
2	FC9-3964-000		1	FLAG, REMNANT DETECT, 1		
3	FC9-3965-000		1	FLAG, REMNANT DETECT, 2		
4	FC9-3966-000		1	SPRING, TORSION		
5	FC9-3967-000		1	SPRING, TORSION		
6	FC9-3968-000		1	SPRING, TORSION		
7	VS1-8412-007		1	CONNECTOR, SNAP TIGHT, BL		
8	WG8-5848-000		2	IC, PHOTO-INTERRUPTER	PS47,PS48,PS49,PS50	



FIGURE 303  
CASSETTE SIZE DETECT ASS'Y

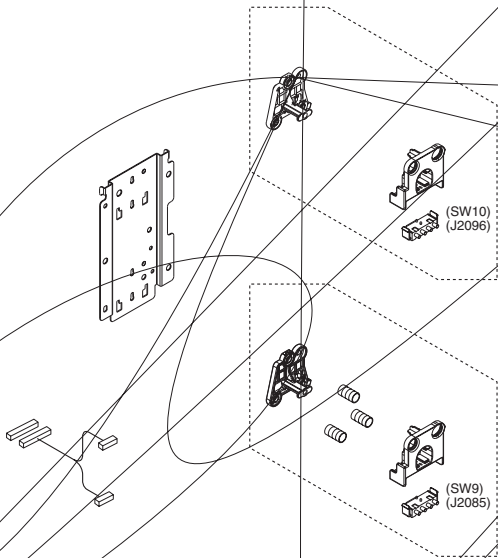


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig. 303	NPN		RF	CASSETTE SIZE DETECT ASS'Y		
1	FM3-4932-000		2	SWITCH HOLDER UNIT	SW9,SW10	
2	FU7-2332-000		6	SPRING, COMPRESSION		
3	VS1-8412-013		1	CONNECTOR, SNAP TIGHT, BL		
4	WC2-5680-000		2	SWITCH, DETECT PUSH		
5	FM4-1044-000		1	CABLE, CASSETTE LENGTH SENSING		

FIGURE 304  
PAPER STOCK ASS'Y, RIGHT

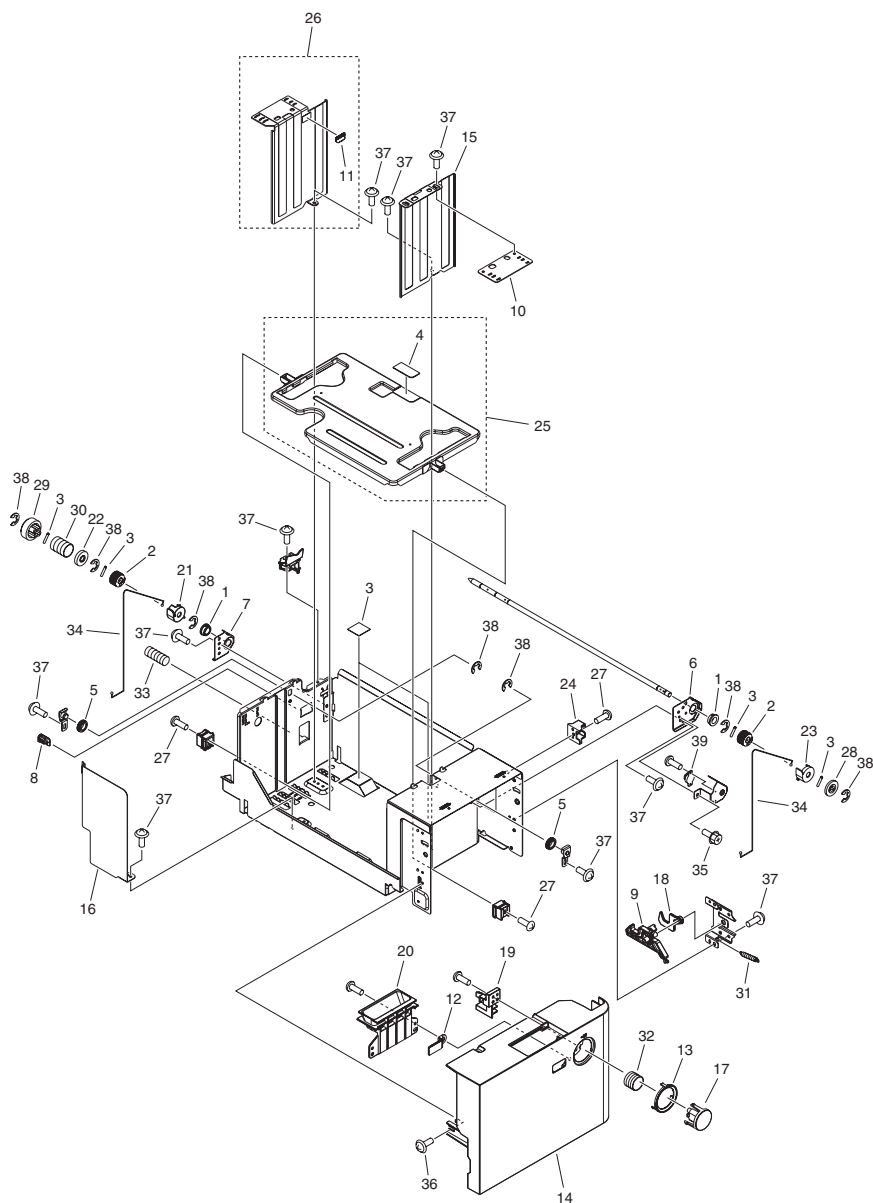


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.304	FM4-0939-000		1	PAPER STOCK ASS'Y, RIGHT		
1	XG9-0737-000		2	BUSHING		
2	FB2-8465-000		2	PULLEY, LIFTING		
3	XD9-0289-000		4	PIN, PARALLEL		
4	FB6-3499-000		1	SHEET, SEPARATION		
5	FC5-2609-000		2	PULLEY		
6	FC6-3762-000		1	SUPPORT, SHAFT, FRONT		
7	FC6-3763-000		1	SUPPORT, SHAFT, REAR		
8	FC6-9969-000		1	SLIDER, RACK		
9	FC8-2527-000		1	HOOK		
10	FC8-2533-000		1	PLATE, PAPER SIDE END ADJUST		
11	FC8-4964-010		1	LABEL, HEIGHT LIMIT, S		
12	FC8-4967-000		1	WINDOW, CST FR. COVER IND.		
13	FC8-4968-000		1	RING, BUTTON		
14	FC8-7353-000		1	COVER, DECK FRONT, RIGHT		
15	FC8-7356-000		1	PLATE, PAPER SIDE END, FRONT		
16	FC8-7358-000		1	PLATE, BACK END LIMIT		
17	FC8-9050-000		1	BUTTON, DECK PUSHING		
18	FC8-9053-000		1	HOOK, SECOND, RIGHT		
19	FC8-9054-000		1	LINK, RIGHT		
20	FC9-3892-000		1	HOLDER, DECK SIZE INDEX		
21	FC9-3989-000		1	FLANGE, LIFT		
22	FC9-4119-000		1	STOPPER, COUPLING		
23	FC9-8565-000		1	FLANGE, LIFT		
24	FC9-9359-000		1	BLOCK, POSITIONING		
25	FL3-0237-000		1	PLATE, LIFTER		
26	FL3-0238-000		1	PLATE, PAPER SIDE END, REAR		
27	XA9-1934-000		3	SCREW, M4X4		
28	FU0-0078-000		1	GEAR, 27T		
29	FS4-0160-000		1	GEAR, 28T		
30	FS4-2136-000		1	SPRING, COMPRESSION		
31	FU7-2368-000		1	SPRING, TENSION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FU7-2387-000		1	SPRING, COMPRESSION		
33	FU8-2361-000		1	SPRING, COMPRESSION		
34	FC0-2206-000		2	WIRE		
35	XA9-0732-010		1	SCREW,RS,M4X8		
36	XA9-1249-010		4	SCREW,TP M4X8		
37	XA9-1450-000		12	SCREW, TP, M4X6		
38	XD9-0137-010		7	RING, E		
39	XH9-0148-000		1	DAMPER, OIL		

FIGURE 305  
PAPER STOCK ASS'Y, LEFT9

434

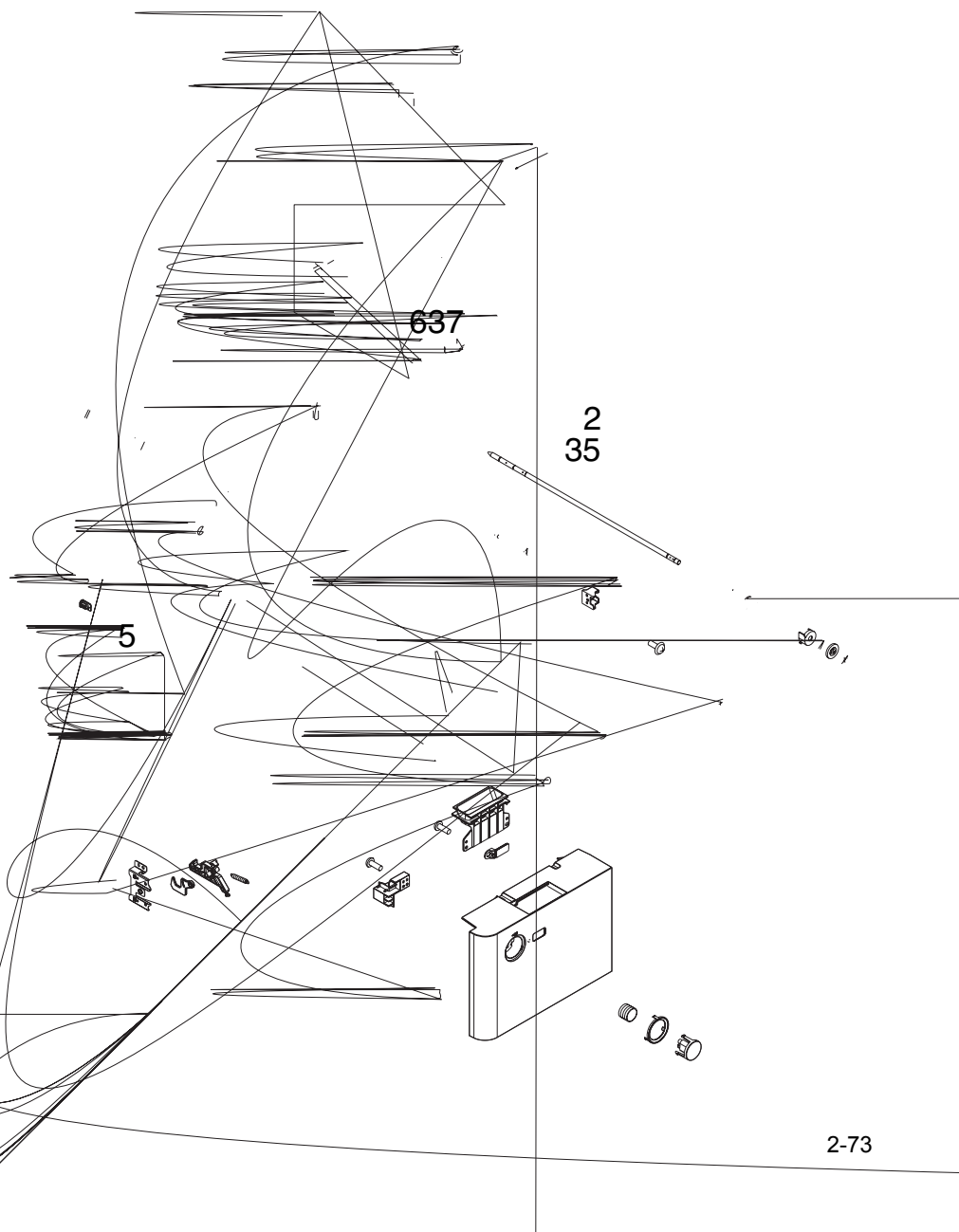


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.305	FM4-0937-000		1	PAPER STOCK ASS'Y, LEFT		
1	XG9-0737-000		2	BUSHING		
2	FB2-8465-000		2	PULLEY, LIFTING		
3	XD9-0289-000		4	PIN, PARALLEL		
4	FB6-3499-000		1	SHEET, SEPARATION		
5	FC5-2609-000		2	PULLEY		
6	FC6-3762-000		1	SUPPORT, SHAFT, FRONT		
7	FC6-3763-000		1	SUPPORT, SHAFT, REAR		
8	FC6-9969-000		1	SLIDER, RACK		
9	FC8-2527-000		1	HOOK		
10	FC8-2533-000		1	PLATE, PAPER SIDE END ADJUST		
11	FC8-4964-010		1	LABEL, HEIGHT LIMIT, S		
12	FC8-4967-000		1	WINDOW, CST FR. COVER IND.		
13	FC8-4968-000		1	RING, BUTTON		
14	FC8-7354-000		1	COVER, DECK FRONT, LEFT		
15	FC8-7356-000		1	PLATE, PAPER SIDE END, FRONT		
16	FC8-7358-000		1	PLATE, BACK END LIMIT		
17	FC8-9050-000		1	BUTTON, DECK PUSHING		
18	FC8-9055-000		1	LINK, LEFT		
19	FC9-3775-000		1	HOOK, SECOND, LEFT		
20	FC9-3892-000		1	HOLDER, DECK SIZE INDEX		
21	FC9-3989-000		1	FLANGE, LIFT		
22	FC9-4119-000		1	STOPPER, COUPLING		
23	FC9-8565-000		1	FLANGE, LIFT		
24	FC9-9359-000		1	BLOCK, POSITIONING		
25	FL3-0237-000		1	PLATE, LIFTER		
26	FL3-0238-000		1	PLATE, PAPER SIDE END, REAR		
27	XA9-1934-000		3	SCREW, M4X4		
28	FU0-0078-000		1	GEAR, 27T		
29	FS4-0160-000		1	GEAR, 28T		
30	FS4-2136-000		1	SPRING, COMPRESSION		
31	FU7-2368-000		1	SPRING, TENSION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FU7-2387-000		1	SPRING, COMPRESSION		
33	FU8-2361-000		1	SPRING, COMPRESSION		
34	FC0-2206-000		2	WIRE		
35	XA9-0732-010		1	SCREW,RS,M4X8		
36	XA9-1249-010		4	SCREW,TP M4X8		
37	XA9-1450-000		12	SCREW, TP, M4X6		
38	XD9-0137-010		7	RING, E		
39	XH9-0148-000		1	DAMPER, OIL		

2-76

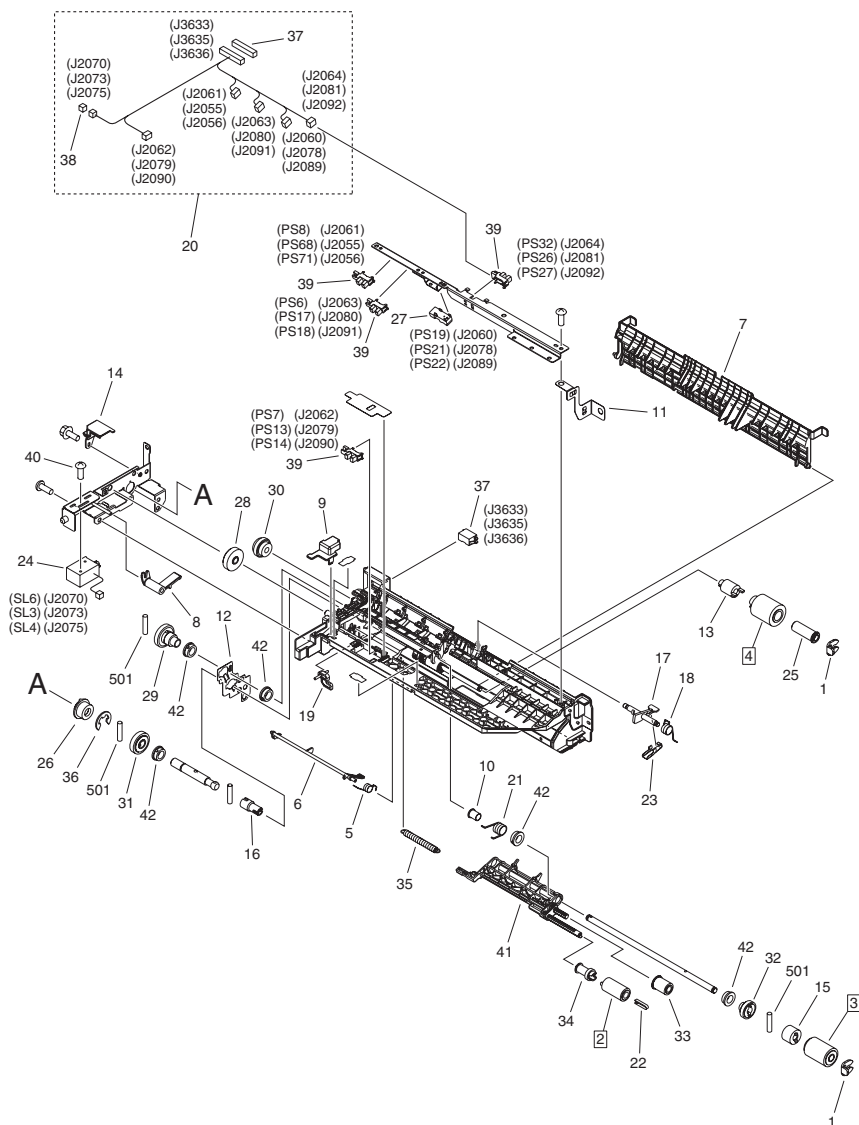




FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.310	FM0-3207-000		3	PAPER PICK-UP ASS'Y, RIGHT		
1	FB4-2007-000		2	RING, RETAINING		
2	FC5-2524-000		1	ROLLER, PAPER PICK-UP	[DP]	
3	FC5-2526-000		1	ROLLER, PAPER FEEDER	[DP]	
4	FC5-2528-000		1	ROLLER, SEPARATION	[DP]	
5	FC9-8060-000		1	SPRING, TORSION		
6	FC5-2537-010		1	LEVER, PAPER SENSOR		
7	FC5-2538-000		1	GUIDE, SWING		
8	FC5-2540-000		1	ARM, PICK-UP		
9	FC5-2547-000		1	COVER, SOLENOID CABLE		
10	FC5-2548-000		1	COLLAR, SPRING		
11	FC5-2573-000		1	PLATE, GROUNDING		
12	FC5-6211-000		1	PLATE, SHAFT GROUNDING, FEEDER		
13	FC0-8737-000		1	LIMITER, TORQUE		
14	FC5-6260-000		1	COVER, CONNECTOR		
15	FC6-3863-000		1	CLUTCH, ONE-WAY		
16	FC6-4358-000		1	JOINT, RETARD		
17	FC8-7812-000		1	FLAG, VERTICAL PATH SENSOR		
18	FC8-7813-000		1	SPRING, TORSION		
19	FC8-9045-000		1	ARM, RELEASE, PAPER PICK-UP		
20	FM4-1078-000		1	CABLE, PAPER PICK-UP ASS'Y		
21	FC8-9047-000		1	SPRING, TORSION		
22	FC7-5845-000		1	STOPPER, ROLLER		
23	FC9-3970-000		1	PLATE, V. PATH SENSOR FLAG		
24	FL3-4906-000		1	SOLENOID	SL3,SL4,SL6	
25	FL3-7179-000		1	HOLDER, BEARING		
26	FL3-2254-000		1	CLUTCH, ONE-WAY		
27	FK2-6470-000		1	PHOTO-SENSOR, KUA0055C		
28	FU5-0183-000		1	GEAR, 30T		
29	FU5-0184-000		1	GEAR, 16T/25T		
30	FU5-0185-000		1	GEAR, 18T/32T		
31	FU5-0186-000		1	GEAR, 24T		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FU5-0187-000		1	GEAR, 50T	PS6,PS7,PS8,PS13,PS14 ,PS17,PS18,PS19,PS21,P S22,PS26,PS27,PS32,PS 68,PS71	
33	FU5-0188-000		1	GEAR, 34T		
34	FU5-0263-000		1	GEAR, 32T		
35	FU5-2162-000		1	SPRING, TENSION		
36	XD9-0137-010		1	RING, E		
37	VS1-8412-017		2	CONNECTOR, SNAP TIGHT, BL		
38	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
39	WG8-5848-000		4	IC, PHOTO-INTERRUPTER		
40	XA9-1659-000		2	SCREW,M3X4		
41	FC8-7809-000		1	HOLDER, ROLLER SUPPORT		
42	XG9-0737-000		5	BUSHING		
501	XD3-2300-142		3	PIN, DOWEL		

FIGURE 311  
PAPER PICK-UP ASS'Y, LEFT

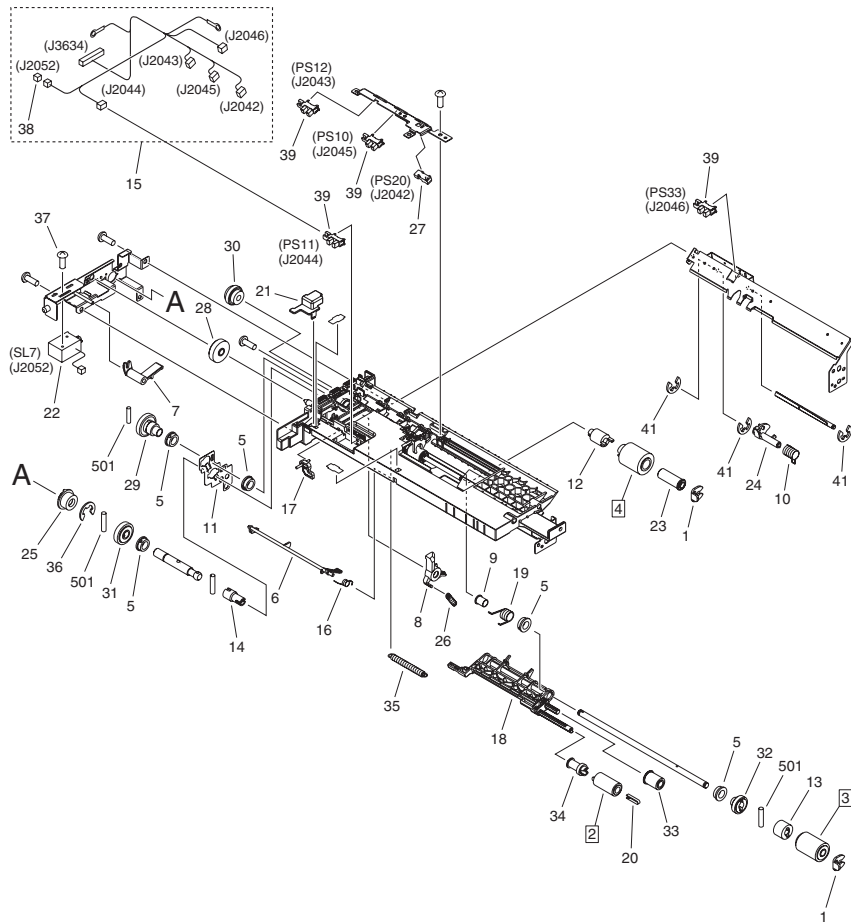
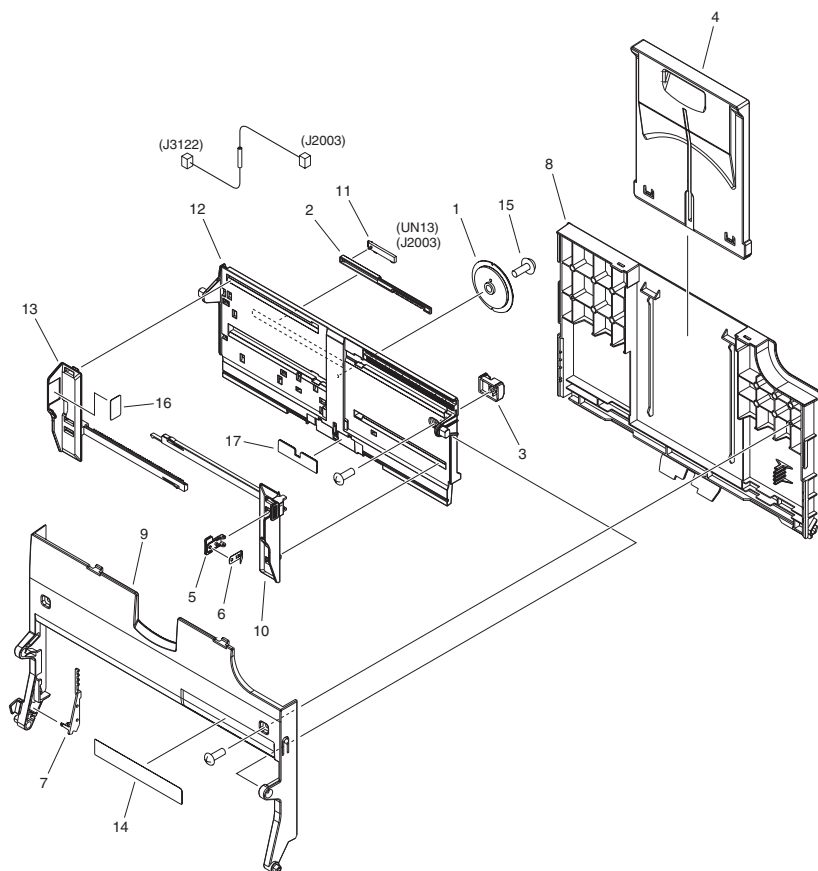


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.311	FM0-3208-000		1	PAPER PICK-UP ASS'Y, LEFT		
1	FB4-2007-000		2	RING, RETAINING		
2	FC5-2524-000		1	ROLLER, PAPER PICK-UP	[DP]	
3	FC5-2526-000		1	ROLLER, PAPER FEEDER	[DP]	
4	FC5-2528-000		1	ROLLER, SEPARATION	[DP]	
5	XG9-0737-000		5	BUSHING		
6	FC5-2537-010		1	LEVER, PAPER SENSOR		
7	FC5-2540-000		1	ARM, PICK-UP		
8	FC5-2635-000		1	LEVER, FIXING/FEEDER RELEASE		
9	FC5-2548-000		1	COLLAR, SPRING		
10	FC5-2638-000		1	SPRING, TORSION		
11	FC5-6211-000		1	PLATE, SHAFT GROUNDING, FEEDER		
12	FC0-8737-000		1	LIMITER, TORQUE		
13	FC6-3863-000		1	CLUTCH, ONE-WAY		
14	FC6-4358-000		1	JOINT, RETARD		
15	FM4-1296-000		1	CABLE, DECK PICK-UP, LEFT		
16	FC9-8060-000		1	SPRING, TORSION		
17	FC8-9045-000		1	ARM, RELEASE, PAPER PICK-UP		
18	FC8-7809-000		1	HOLDER, ROLLER SUPPORT		
19	FC8-9047-000		1	SPRING, TORSION		
20	FC7-5845-000		1	STOPPER, ROLLER		
21	FC5-2547-000		1	COVER, SOLENOID CABLE		
22	FL3-4906-000		1	SOLENOID	SL7	
23	FL3-7179-000		1	HOLDER, BEARING		
24	FL2-8916-000		1	FLAG, DECK PATH SENSOR, LEFT		
25	FL3-2254-000		1	CLUTCH, ONE-WAY		
26	FU5-2142-000		1	SPRING, TENSION		
27	FK2-6470-000		1	PHOTO-SENSOR, KUA0055C		
28	FU5-0183-000		1	GEAR, 30T		
29	FU5-0184-000		1	GEAR, 16T/25T		
30	FU5-0185-000		1	GEAR, 18T/32T		
31	FU5-0186-000		1	GEAR, 24T		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FU5-0187-000		1	GEAR, 50T	PS10,PS11,PS12,PS20,P S33	
33	FU5-0188-000		1	GEAR, 34T		
34	FU5-0263-000		1	GEAR, 32T		
35	FU5-2162-000		1	SPRING, TENSION		
36	XD9-0137-010		1	RING, E		
37	XA9-1659-000		2	SCREW,M3X4		
38	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
39	WG8-5848-000		4	IC, PHOTO-INTERRUPTER		
501	XD3-2300-142		3	PIN, DOWEL		

FIGURE 312  
MULTI TRAY ASS'Y



NOTE : This assembly does not include the part shown with key No. 14.  
注 : このユニットにKey No. 14の部品は含まれません。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.312	FM3-7368-000		1	MULTI TRAY ASS'Y		
1	FB6-3456-000		1	GEAR, 46T/20T		
2	FB6-3457-000		1	RACK		
3	FB6-3459-000		1	BLOCK, SIDE REGIST. ADJUSTING		
4	FC8-2708-000		1	TRAY, SECOND		
5	FC8-2712-000		1	STOPPER, SIDE		
6	FC8-2713-000		1	SPRING, LEAF		
7	FC8-2727-000		1	COVER, MULTI CABLE		
8	FC8-7274-000		1	COVER, MULTI TRAY, LOWER		
9	FC8-7275-000		1	COVER, MULTI INNER		
10	FC9-8061-000		1	PLATE, PAPER SIDE END, FRONT		
11	FH7-7600-010		1	SLIDE VOLUME SENSOR UNIT		
12	FL3-3172-000		1	PLATE, MULTI PRESSURE		
13	FL3-3609-000		1	PLATE, PAPER SIDE END, REAR		
14	FU7-8497-000		1	LABEL, MULTI SIZE	A/INCH SIZE	
14	FU7-8498-000		1	LABEL, MULTI SIZE	A SIZE	
14	FU7-8499-000		1	LABEL, MULTI SIZE	A/B/INCH SIZE	
15	XA9-1523-000		1	SCREW, B, M4X8		
16	FC9-7165-000		1	LABEL, MAXIMUM LOAD		
17	FB6-4937-000		1	SHEET, SEPARATION		

FIGURE 313  
MULTI PAPER PICK-UP ASS'Y

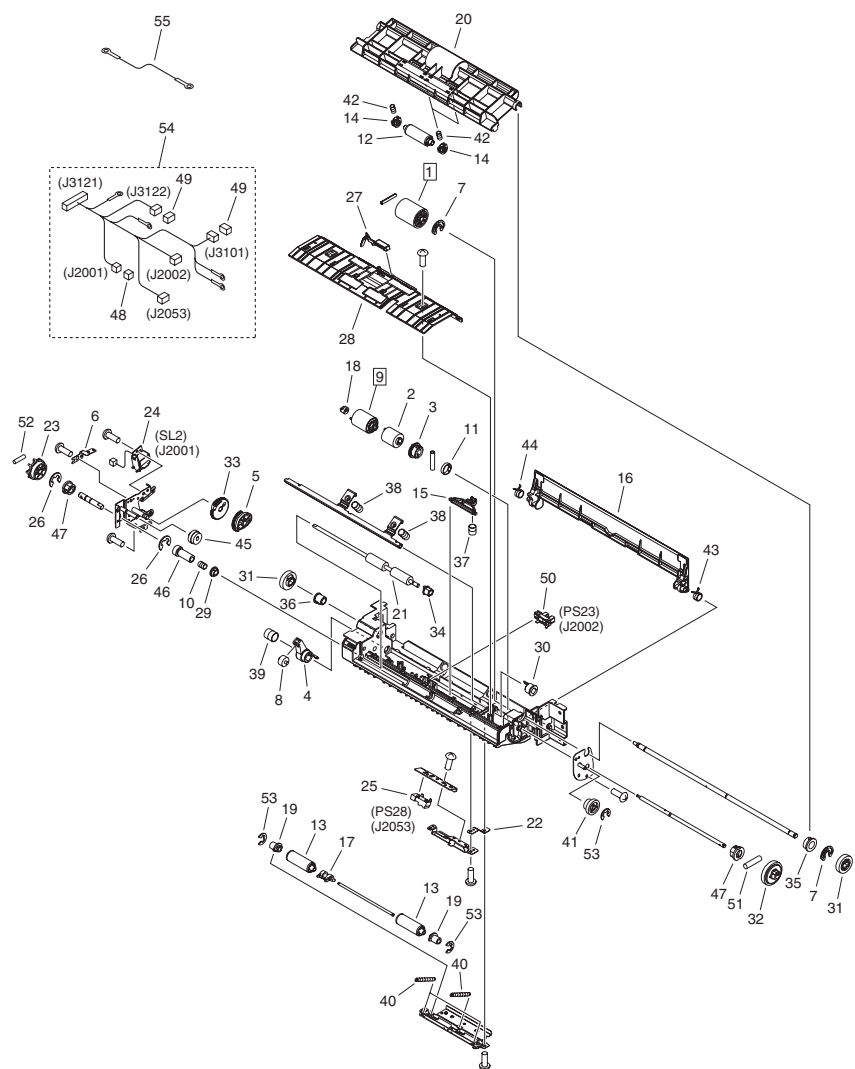




FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.313	FM3-7367-020		1	MULTI PAPER PICK-UP ASS'Y		
1	FB1-8581-000		1	ROLLER	[DP]	
2	FB6-3410-000		1	LIMITER, TORQUE		
3	FB6-3463-000		1	CLUTCH		
4	FB6-3466-000		1	CAM, JOINT		
5	FB6-3467-000		1	GEAR, 27T		
6	FC5-2179-000		1	PLATE, M.P. GROUNDING, REAR		
7	FC5-2715-000		2	RING, RETAINING		
8	FC5-5078-000		1	ROLLER, ARM		
9	FC6-6661-000		1	ROLLER, SEPARATION	[DP]	
10	FC7-5009-000		1	SPRING, COMPRESSION		
11	FS7-2812-010		1	SPRING		
12	FC7-7207-000		2	ROLLER, DRIVEN		
13	FC7-7208-000		2	ROLLER, DRIVEN		
14	FC7-7209-000		4	BUSHING, VERTICAL ROLLER		
15	FB6-3464-000		1	HOLDER, SEPARATION ROLLER		
16	FL3-5030-000		1	COVER, TRAY AUXILIARY		
17	FC8-7271-000		1	BUSHING		
18	FC8-0785-000		1	HEAD, ROLLER SHAFT		
19	FC8-7273-000		2	BUSHING		
20	FC9-3956-000		1	GUIDE, MULTI PAPER PICK-UP		
21	FC9-8082-000		1	ROLLER, MULTI EXTRACTION		
22	FC9-8805-000		1	PLATE, GROUNDING		
23	FC9-9157-000		1	COUPLING		
24	FK2-0115-000		1	SOLENOID	SL2	
25	FK2-6470-000		1	PHOTO-SENSOR, KUA0055C	PS28	
26	XD9-0136-000		2	RING, E		
27	FL2-2925-000		1	FLAG, PAPER SENSOR		
28	FL3-2811-000		1	GUIDE, MULTI, LOWER		
29	FS1-1569-000		1	BUSHING		
30	FS6-1058-000		1	BUSHING		
31	FU3-0296-000		2	GEAR, 24T		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FU3-0297-000		1	GEAR, 36T		
33	FU5-0256-000		1	GEAR, 48T		
34	FU5-1036-000		1	BUSHING		
35	FU6-1184-000		1	BUSHING		
36	FU6-1185-000		1	BUSHING		
37	FS7-2809-000		1	SPRING, COMPRESSION		
38	FU6-2926-000		2	SPRING, COMPRESSION		
39	FU6-2927-000		1	SPRING, LEAF		
40	FU7-2689-000		3	SPRING, TENSION		
41	FU8-0182-000		1	GEAR, 18T/27T		
42	FU8-2317-000		4	SPRING, COMPRESSION		
43	FU8-2321-000		1	SPRING, TORSION		
44	FU8-2322-000		1	SPRING, TORSION		
45	FU9-0152-000		1	GEAR, 27T/24T		
46	FU9-0153-000		1	GEAR, 13T		
47	RS5-1567-000		2	BUSHING		
48	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
49	VS1-7177-003		2	CONNECTOR, SNAP TIGHT, BK		
50	WG8-5783-000		1	IC,PHOTO-INTERRUPTER,LG248NL1A	PS23	
51	XD9-0290-000		1	PIN, PARALLEL		
52	XD9-0300-000		1	PIN, PARALLEL		
53	XD9-0134-000		3	RING, E		
54	FM4-1065-000		1	CABLE, MULTI PAPER PICK-UP		
55	FM4-4324-000		1	CABLE, GROUNDING		

FIGURE 315  
PRE-REGISTRATION GUIDE ASS'Y

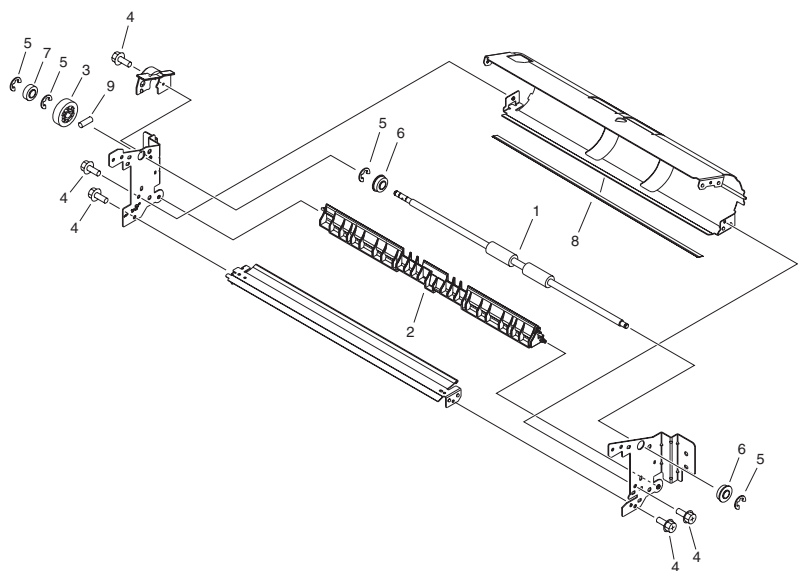
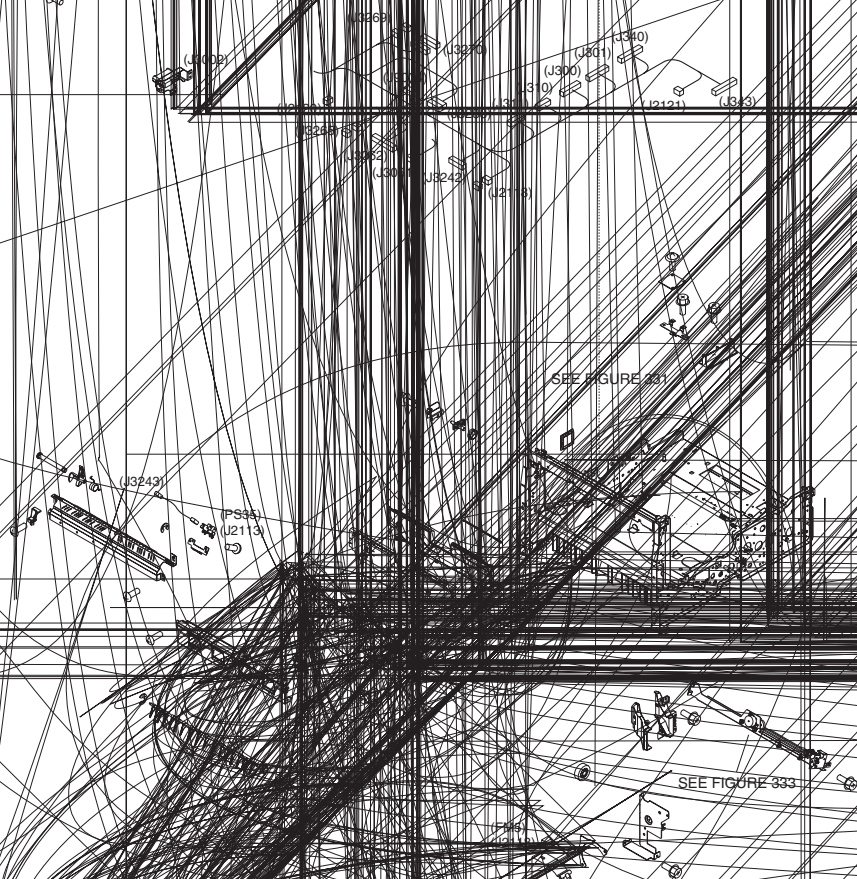
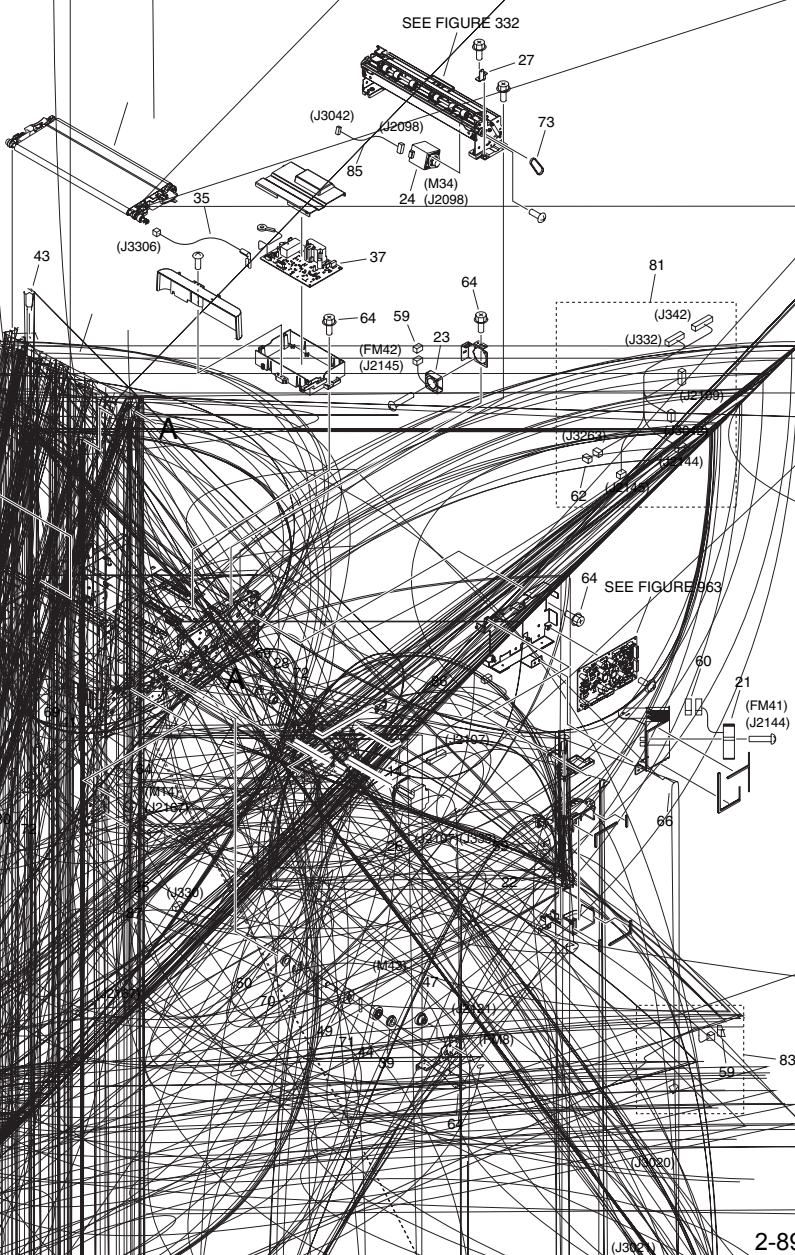


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.315	FM3-7375-010		1	PRE-REGISTRATION GUIDE ASS'Y		
1	FC8-9354-000		1	ROLLER, PRE-REGISTRATION		
2	FL3-0277-000		1	GUIDE, MOVABLE		
3	FU8-0333-000		1	GEAR, 24T		
4	XA9-1386-000	AR		SCREW,RS,M3X8		
5	XD9-0136-000		4	RING, E		
6	XG9-0707-000		2	BEARING, BALL, MF126ZZ-1		
7	XG9-0706-000		1	BEARING, BALL, MR126ZZ-1		
8	FE2-0547-000		1	SHEET, PRE-REGISTRATION GUIDE		
9	XD9-0289-000		1	PIN, PARALLEL		

288







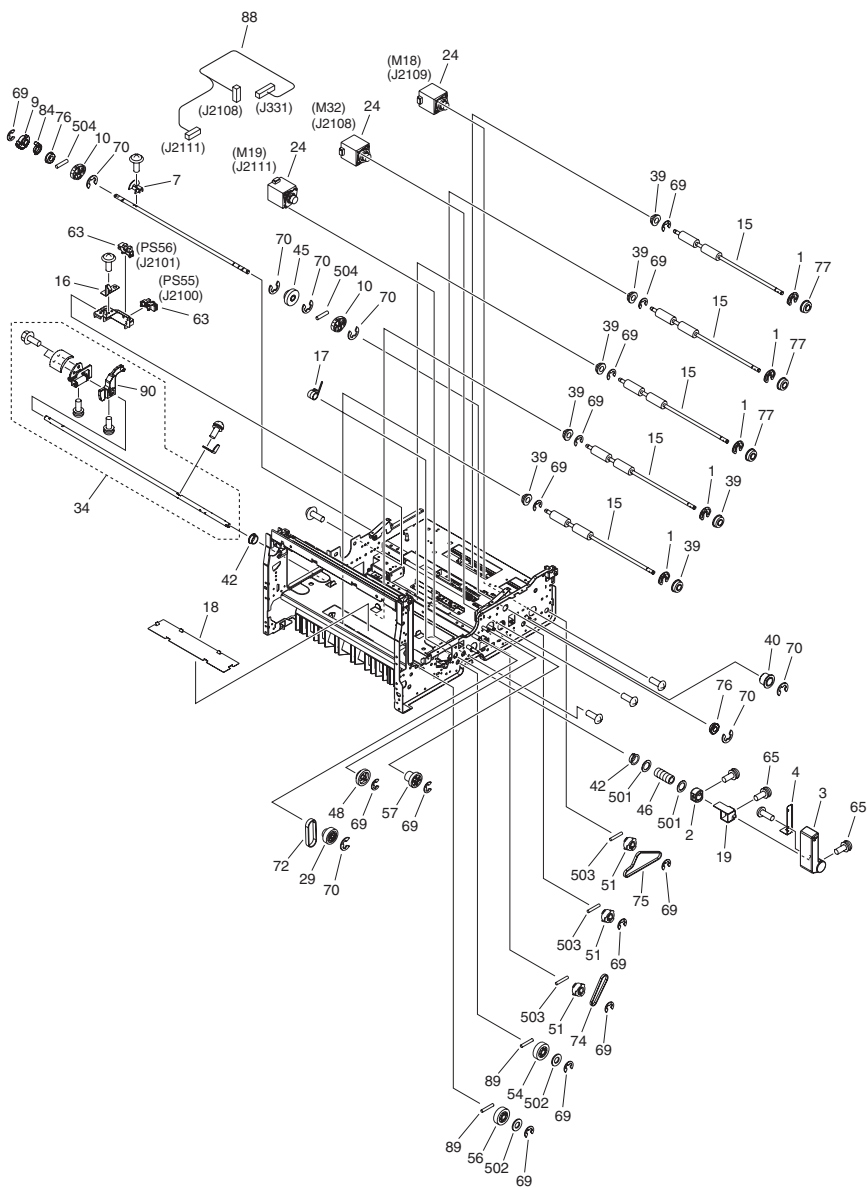


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.330	NPN		RF	FIXING/FEEDER DUPLEXING ASSY		
1	FB6-6088-000		5	RING, RETAINING		
2	FC5-2108-000		1	CAM, PRESSURE		
3	FC5-2386-000		1	HANDLE, TRANSFER FRAME, LOWER		
4	FC5-5170-000		1	PLATE, GROUNDING		
5	FC6-1968-000		1	FLAPPER, DUPLEXING REVERSE		
6	FC6-9542-000		1	BUSHING		
7	FC8-7171-000		1	FLAG, CAM SENSOR		
8	FC8-7192-010		1	RACK, RELEASE ARM		
9	FE2-3468-000		1	GEAR, 26T		
10	FC8-7200-000		2	CAM, BELT PRESSURE		
11	FC8-7327-000		1	GUIDE, REVERSE, LEFT		
12	FC8-7328-000		4	GUIDE, REVERSE SWING		
13	FC8-9450-000		1	SPRING, TORSION		
14	FC8-9664-000		1	SPRING, GROUNDING		
15	FC9-5463-000		5	ROLLER, DUPLEXING PAPER FEED		
16	FC9-5700-000		1	PLATE, CLEANER GROUNDING		
17	FC9-7845-000		1	SPRING, TORSION		
18	FC9-8828-000		1	SHEET, FIXING CROSSMEMBER		
19	FC9-9067-000		1	STOPPER, HANDLE		
20	FH6-1548-040		1	FAN, COOLING	FM5	
21	FK2-3100-000		1	FAN	FM41	
22	FK2-3149-000		1	FAN	FM8	
23	FK2-7241-000		1	FAN	FM42	
24	FK2-7674-000		4	MOTOR, STEPPING, DC	M18,M19,M32,M34	
25	FK2-7675-000		1	MOTOR, STEPPING, DC	M14	
26	FK2-7719-000		1	MOTOR, STEPPING, DC	M43	
27	FL3-0293-000		1	PLATE, POSITIONING		
28	FL3-2171-000		1	GEAR, 26T/PULLEY, 30T		
29	FL3-2814-000		1	GEAR, 30T/PULLEY, 28T		
30	FL3-3018-000		1	GEAR, 39T/PULLEY, 28T		
31	FL3-3868-000		1	LEVER, REVERSE SENSOR		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FM4-9809-000		1	CABLE, FIXING/FEEDER DRAWER	SL5	
33	FC9-9102-000		1	HANDLE, OPEN/CLOSE		
34	FM4-0912-010		1	FIXING/FEEDER LOCK HANDLE UNIT		
35	FM4-1051-000		1	CABLE, TRANSFER HIGH VOLTAGE		
36	FM4-1089-000		1	DC-DC CONVERT PCB ASS'Y		
37	FM4-1095-000		1	HIGH VOLTAGE PCB ASS'Y		
38	FM4-5141-000		1	REVERSE SOLENOID ASS'Y		
39	FS1-1508-000		8	BUSHING		
40	FS2-6458-000		1	ROLLER		
41	FS5-0395-000		1	GEAR, 25T		
42	FS5-1474-000		2	BUSHING COP		
43	FS5-9227-020		1	SCREW, STEPPED, M4		
44	FU3-0339-000		1	GEAR, 20T		
45	FU9-0314-000		1	GEAR, 30T		
46	FU9-2460-000		1	SPRING, COMPRESSION		
47	FU6-0137-000		1	GEAR, 27T/18T		
48	FU6-0138-000		1	GEAR, 32T/19T		
49	FU6-0603-000		1	GEAR, 30T		
50	FU6-1199-000		1	BUSHING		
51	FU6-3053-000		3	PULLEY, 22T		
52	FU7-2699-000		1	SPRING, COMPRESSION		
53	FU7-2702-000		4	SPRING, COMPRESSION		
54	FU8-0333-000		1	GEAR, 24T		
55	FU8-2343-000		1	SPRING, TORSION		
56	FU9-0048-000		2	GEAR, 19T		
57	FU9-0083-000		1	GEAR, 33T/20T		
58	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
59	VS1-7177-003		6	CONNECTOR, SNAP TIGHT, BK		
60	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
61	VS1-7177-008		1	CONNECTOR, SNAP TIGHT, BK		
62	VS1-8412-003		1	CONNECTOR, SNAP TIGHT, BL		
63	WG8-5848-000		3	IC, PHOTO-INTERRUPTER	PS35,PS55,PS56	



FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
64	XA9-0732-010		AR	SCREW,RS,M4X8		
65	XA9-0961-000		2	SCREW, WWASHER, M4X10		
66	XA9-1031-000		AR	SCREW, MACH. TRUSS HEAD, M4X6		
67	XD9-0134-000		1	RING, E		
68	XD9-0135-000		1	RING, E		
69	XD9-0136-000		AR	RING, E		
70	XD9-0137-010		9	RING, E		
71	XD9-0292-000		1	PIN, PARALLEL		
72	XF2-1606-260		3	BELT, TIMING, COGGED		
73	XF2-1607-040		1	BELT, TIMING		
74	XF2-1607-440		1	BELT, TIMING		
75	XF2-1610-440		1	BELT, TIMING, CR		
76	XG9-0365-000		2	BEARING,BALL, LNR-1680HHR		
77	XG9-0707-000		3	BEARING, BALL, MF126ZZ-1		
78	FC9-6182-000		1	COVER, SENSOR		
79	FC9-9015-000		1	LABEL, OPEN/CLOSE		
80	FL3-1306-010		1	LOCK, HANDLE		
81	FM4-1056-000		1	CABLE, DUPLEXING FEED ASS'Y		
82	FM4-1061-000		1	CABLE, SENSOR CONNECTING		
83	FM4-4327-000		1	CABLE, DUPLEXING FEED FAN		
84	FE2-3469-000		1	STOPPER, RELEASE GEAR		
85	FM4-4320-000		1	CABLE, MOTOR		
86	FM4-1052-000		1	CABLE, MOTOR		
87	FM4-1053-000		1	CABLE, MOTOR		
88	FM4-1054-000		1	CABLE, MOTOR		
89	XD9-0289-000		4	PIN, PARALLEL		
90	FL3-7921-000		1	LEVER, RELEASE		
501	XD1-1100-225		2	WASHER, COP		
502	XD1-1106-239		2	WASHER,COP		
503	XD3-2200-102		3	PIN, PARALLEL		
504	XD3-2300-142		2	PIN, DOWEL		

2-94

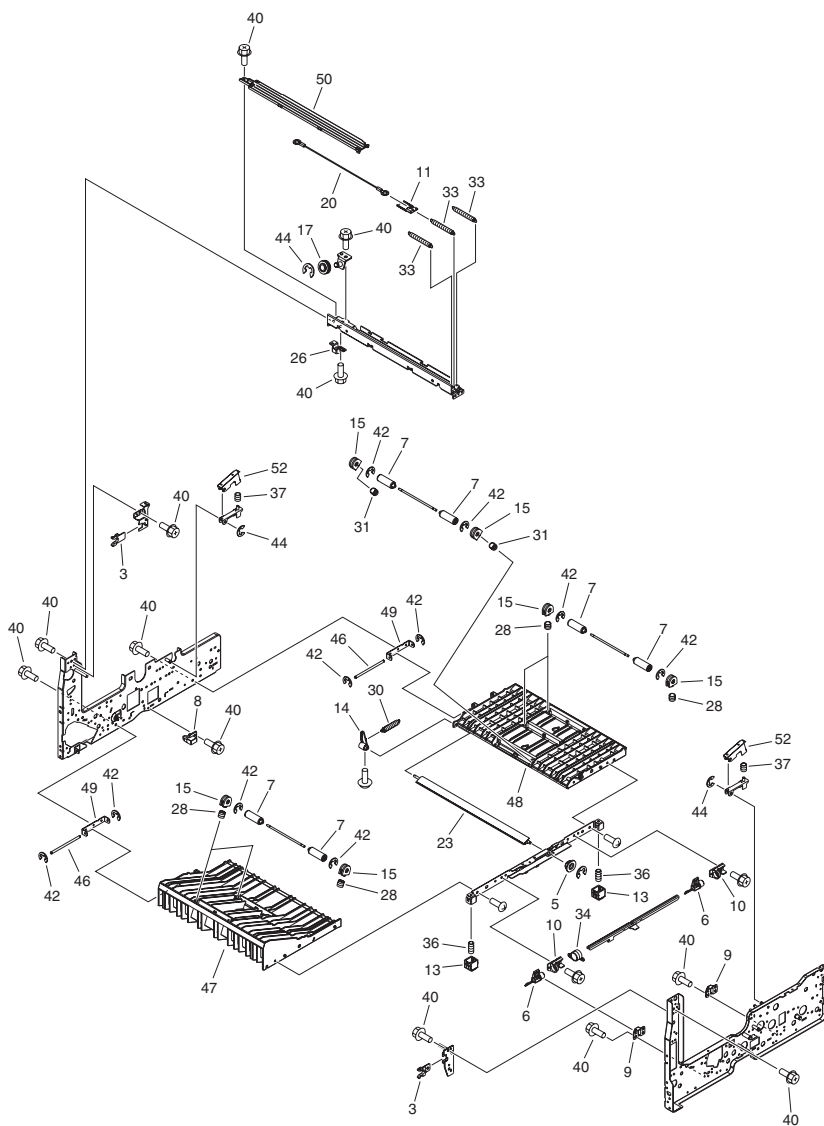




FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.331	NPN		RF	FIXING/FEEDER FRAME ASS'Y		
1	FC1-3975-020		1	SPRING, LEAF		
2	FC1-3976-000		2	PAD, BRAKE, PA		
3	FC5-2271-000		2	BUSHING		
4	FC5-5167-000		1	MOUNT, TAPE		
5	FC5-6287-000		1	BUSHING		
6	FC7-6972-000		2	HOOK, RIGHT DOOR, LOWER		
7	FC7-7208-000		10	ROLLER, DRIVEN		
8	FC8-7297-000		1	BLOCK, ROLLER PRESSURE RELEASE		
9	FC8-7309-000		2	CATCH, GUIDE		
10	FC8-7324-000		2	BUSHING		
11	FC8-7334-000		1	HOOK		
12	FC8-7343-000		1	ROLLER, BELT		
13	FC8-8802-000		2	BLOCK, PUSHING		
14	FC9-5580-000		1	BUSHING		
15	FC9-7993-000		10	BUSHING		
16	FC9-8817-000		1	BAND, GUIDE		
17	FC9-8821-000		1	PULLEY, WIRE		
18	FC9-9104-000		1	SHEET, EXHAUST		
19	FC9-9105-000		2	SHEET, EXHAUST		
20	FC9-9152-000		1	WIRE, LIFT		
21	FC9-9162-000		4	BRUSH		
22	FK2-6470-000		3	PHOTO-SENSOR, KUA0055C	PS64,PS66,PS67	
23	FL3-8109-000		1	FLAPPER		
24	FL3-0272-000		2	PIN, POSITIONING, FRONT		
25	FL3-0273-000		2	PIN, POSITIONING, REAR		
26	FL3-0297-000		1	ROLLER UNIT		
27	FM4-0889-000		1	SOLENOID ASSEMBLY	SL11	
28	FU8-2526-000		8	SPRING, COMPRESSION		
29	FU5-2151-000		1	SPRING, TENSION		
30	FU5-2152-000		1	SPRING, TENSION		
31	FU5-2177-000		2	SPRING, COMPRESSION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FU6-0139-000		1	GEAR, 26T		
33	FU7-2701-000		3	SPRING, TENSION		
34	FU7-2703-000		1	SPRING, TORSION		
35	FU7-2704-000		1	SPRING, TENSION		
36	FU7-2838-000		2	SPRING, TORSION		
37	FU8-2344-000		2	SPRING, COMPRESSION		
38	FU9-0082-000		1	GEAR, 36T/18T		
39	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
40	XA9-0732-010		AR	SCREW,RS,M4X8		
41	XA9-0893-000		4	SCREW, M4X8		
42	XD9-0134-000		AR	RING, E		
43	XD9-0135-000		1	RING, E		
44	XD9-0136-000		2	RING, E		
45	XZ1-1401-205		1	SPACER		
46	FC5-2051-000		2	SHAFT, GUIDE SUPPORT		
47	FC8-7321-000		1	GUIDE, DUPLEXING LOWER, 1		
48	FC8-7322-000		1	GUIDE, DUPLEXING LOWER, 2		
49	FC8-7323-000		2	PLATE, HINGE FIXED		
50	FC8-7333-000		1	COVER, DAMPER		
51	FM4-1055-000		2	CABLE, SENSOR		
52	FC9-5576-000		2	PLATE, PRESSURE		

FIGURE 332  
REGISTRATION ASS'Y

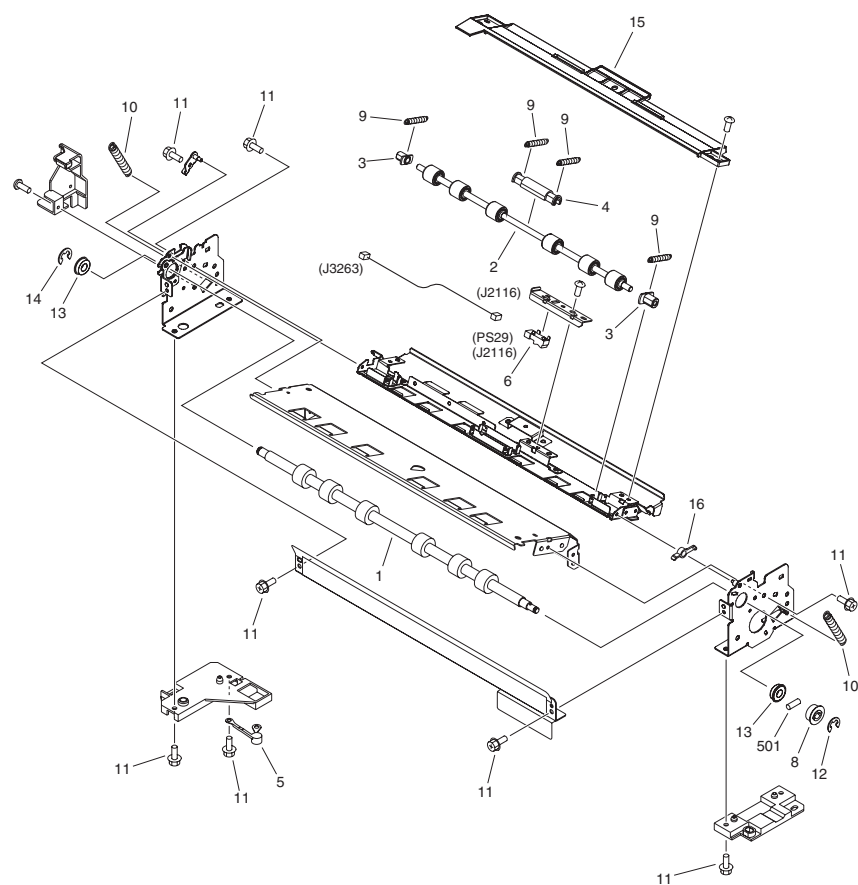


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.332	FM4-5156-010		1	REGISTRATION ASS'Y	PS29	
1	FC8-7276-000		1	ROLLER, REGISTRATION DRIVE		
2	FC8-7277-000		1	ROLLER, REGISTRATION DRIVEN		
3	FC8-7283-000		2	BUSHING		
4	FC8-7284-000		1	BUSHING		
5	FF3-4656-000		1	VARISTOR		
6	FK2-6470-000		1	PHOTO-SENSOR, KUA0055C		
8	FU6-3047-000		1	PULLEY, 24T		
9	FU7-2687-000		4	SPRING, TENSION		
10	FU7-2688-000		2	SPRING, TENSION		
11	XA9-1386-000		AR	SCREW,RS,M3X8		
12	XD9-0136-000		1	RING, E		
13	XG9-0779-000		2	BEARING, BALL, 688ZZNR D41		
14	XD9-0137-010		1	RING, E		
15	FC8-7286-010		1	COVER, REGISTRATION		
16	FC9-8811-000		1	GUIDE, LIMIT		
501	XD3-2200-102		1	PIN, PARALLEL		

FIGURE 333  
DUPLEX. SIDE REG. SENSOR ASS'Y

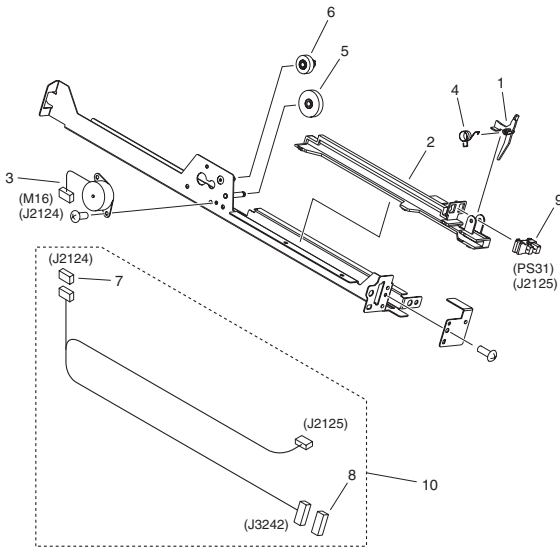


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.333	FM4-0897-000		1	PHOTO SENSOR ASS'Y		
1	FC8-7295-000		1	FLAG, SIDE REGISTRATION DETECT	M16	
2	FC9-5450-000		1	SLIDER, SIDE REGISTRATION		
3	FK2-2069-000		1	MOTOR, STEPPING, DC		
4	FU7-2705-000		1	SPRING, TORSION		
5	FU9-0052-000		1	GEAR, 12T/36T		
6	FU9-0053-000		1	GEAR, 12T/24T		
7	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK	PS31	
8	VS1-7177-007		1	CONNECTOR, 7P, FEMALE, BK		
9	WG8-5848-000		1	IC, PHOTO-INTERRUPTER		
10	FM4-1059-000		1	CABLE, SIDE REGISTRATION		



FIGURE 334  
E.T.B. CLEANING ASSEMBLY

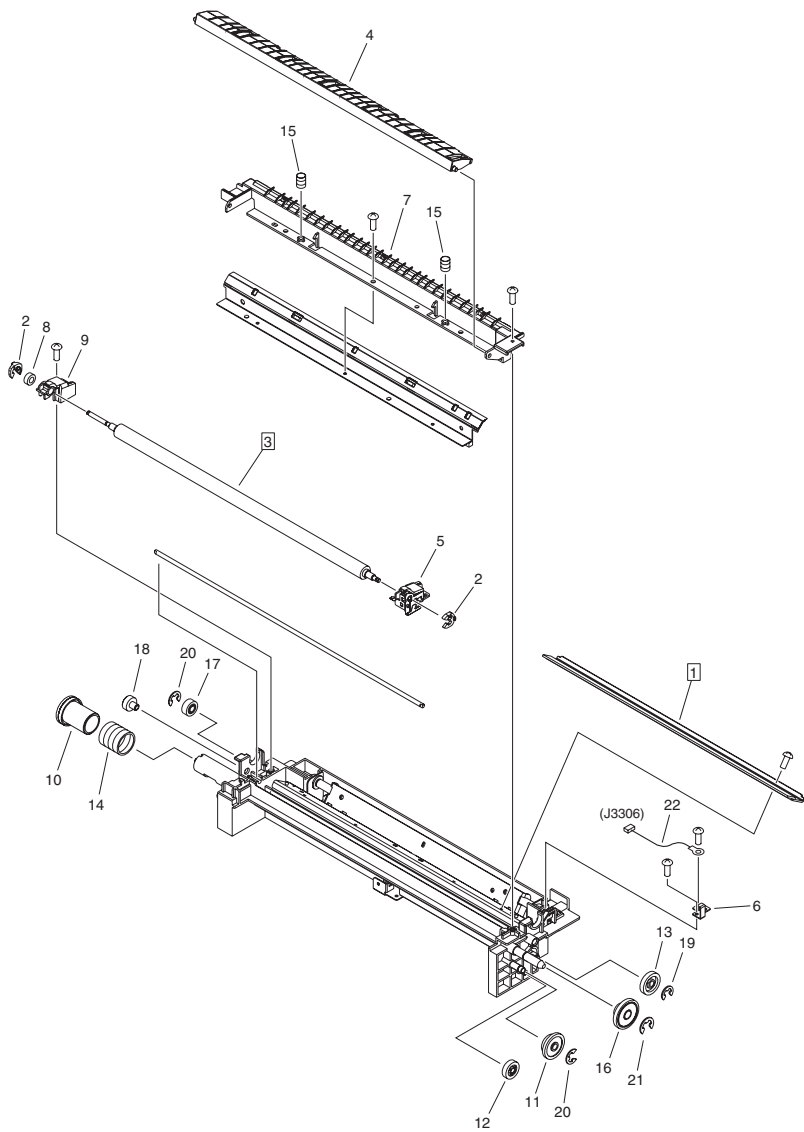


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.334	FM4-0913-000		1	E.T.B. CLEANING ASSEMBLY		
1	FC6-1647-000		1	BLADE, CLEANING	[DP]	
2	FC7-4155-000		2	RING, E		
3	FC8-7175-000		1	ROLLER, BRUSH	[DP]	
4	FC8-7196-000		1	GUIDE, TRANSFER, REAR		
5	FM4-5398-000		1	MOUNT, FRONT		
6	FC9-5698-000		1	PLATE, CONTACT		
7	FL3-2815-000		1	GUIDE, SEPARATION		
8	XG9-0774-000		1	BEARING, BALL, MR84-2RS-SH41M		
9	FL3-3799-000		1	MOUNT, REAR		
10	FL3-4552-000		1	SHUTTER		
11	FU5-0016-000		1	GEAR, 33T/22T		
12	FU6-0092-000		1	GEAR, 21T		
13	FU6-0119-000		1	GEAR, 27T		
14	FU6-2043-000		1	SPRING, COMPRESSION		
15	FU7-2697-000		2	SPRING, COMPRESSION		
16	FU9-0037-000		1	GEAR, 34T/16T		
17	FU9-0074-000		1	GEAR, 24T		
18	FU9-0075-000		1	GEAR, 22T		
19	XD9-0134-000		1	RING, E		
20	XD9-0136-000		4	RING, E		
21	XD9-0137-010		3	RING, E		
22	FM4-1063-000		1	CABLE, TRANSFER HIGH VOLTAGE		

This exploded view diagram illustrates the assembly of a mechanical device. The components are numbered as follows:

- 1**: A long, thin rectangular plate or cover.
- 2**: A small rectangular component, possibly a switch or sensor.
- 3**: A long, thin rectangular plate or cover, similar to part 1.
- 4**: A long, thin rectangular plate or cover, similar to parts 1 and 3.
- 5**: A long, thin rectangular plate or cover, similar to parts 1, 3, and 4.
- 6**: A rectangular plate or cover, similar to parts 1, 3, 4, and 5.
- 7**: A small rectangular component, possibly a switch or sensor.
- 8**: A small rectangular component, possibly a switch or sensor.
- 9**: A small rectangular component, possibly a switch or sensor.
- 10**: A small rectangular component, possibly a switch or sensor.
- 11**: A small rectangular component, possibly a switch or sensor.
- 12**: A small rectangular component, possibly a switch or sensor.
- 13**: A small rectangular component, possibly a switch or sensor.
- 14**: A small rectangular component, possibly a switch or sensor.
- 15**: A small rectangular component, possibly a switch or sensor.
- 16**: A small rectangular component, possibly a switch or sensor.
- 17**: A small rectangular component, possibly a switch or sensor.
- 18**: A small rectangular component, possibly a switch or sensor.
- 19**: A small rectangular component, possibly a switch or sensor.
- 20**: A small rectangular component, possibly a switch or sensor.
- 21**: A small rectangular component, possibly a switch or sensor.
- 22**: A small rectangular component, possibly a switch or sensor.
- 23**: A small rectangular component, possibly a switch or sensor.
- 24**: A small rectangular component, possibly a switch or sensor.
- 25**: A small rectangular component, possibly a switch or sensor.
- 26**: A small rectangular component, possibly a switch or sensor.
- 27**: A small rectangular component, possibly a switch or sensor.
- 28**: A small rectangular component, possibly a switch or sensor.
- 29**: A small rectangular component, possibly a switch or sensor.
- 30**: A small rectangular component, possibly a switch or sensor.

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.335	FM4-0916-000		1	E.T.BELT ASSEMBLY		
1	FC8-7155-010		1	HOLDER, DRIVE ROLLER, FRONT		
2	FC8-7156-010		1	HOLDER, DRIVE ROLLER, REAR		
3	FC8-7157-000		1	ROLLER, DRIVE		
4	FC8-7158-000		1	ROLLER, IDLER		
5	FC8-7159-000		1	ROLLER, TRANSFER	[DP]	
6	FC8-7160-000		1	BELT, ELECTROSTATIC TRANSFER	[DP]	
7	FC8-7161-000		1	HOLDER, TRANSFER ROLLER, FRONT		
8	FC8-7162-000		1	HOLDER, TRANSFER ROLLER, REAR		
9	FC8-7166-000		1	SPRING, CONTACT		
10	FC9-5586-000		1	SPRING, COMPRESSION		
11	FC9-5587-000		1	SPRING, COMPRESSION		
12	FC9-6167-000		1	SPRING, TORSION		
13	FC9-7853-000		1	STOPPER		
14	FC9-7854-000		1	SPRING, TORSION		
15	FC9-8815-000		1	SPRING, COMPRESSION		
16	FC9-9193-000		1	SPRING, HIGH VOLTAGE CONTACT		
17	FM2-7196-000		1	HVR PCB ASSEMBLY		
18	FU6-0414-000		1	GEAR, 20T		
19	FU9-0032-000		1	GEAR, 18T		
20	XD9-0134-000		1	RING, E		
21	XD9-0136-000		3	RING, E		
22	XD9-0137-010		3	RING, E		
23	FU8-2519-000		2	SPRING, COMPRESSION		
24	XG9-0794-000		2	BEARING, BALL, LNR-1680KKR		
25	XG9-0706-000		1	BEARING, BALL, MR126ZZ-1		
26	XG9-0774-000		2	BEARING, BALL, MR84-2RS-SH41M		
27	XG9-0773-000		2	BEARING, BALL, MF148ZZ-1		
28	FB2-6285-020		2	SHIM		
29	XG9-0758-000		2	BEARING, BALL, MR148ZZ-2		
501	XD3-2200-082		1	PIN, PARALLEL		

FIGURE 336  
REVERSE CROSSMEMBER ASS'Y, LF.

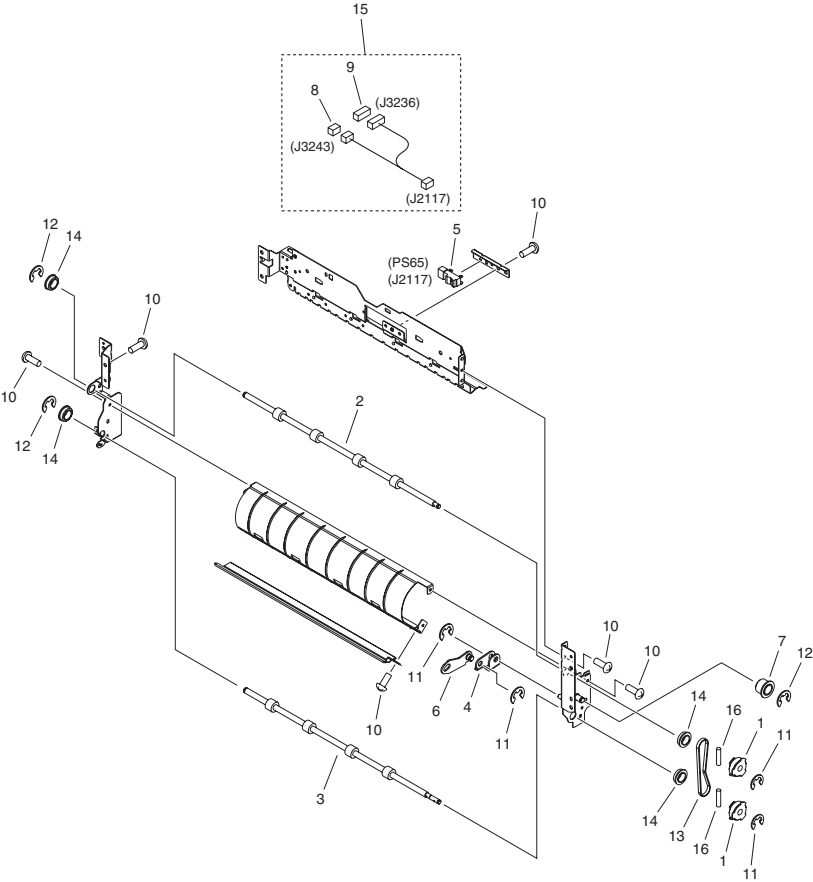


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.336	FM4-0893-000		1	REVERSE CROSSMEMBER ASS'Y, LF.	PS65	
1	FC5-2261-000		2	PULLEY, 29T		
2	FC8-7332-000		1	ROLLER, REVERSE V.P.		
3	FC9-5457-000		1	ROLLER, REVERSE V.P., LOWER		
4	FC9-8286-000		1	LINK		
5	FK2-6470-000		1	PHOTO-SENSOR, KUA0055C		
6	FL3-3733-000		1	LINK		
7	FS2-6458-000		1	ROLLER		
8	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
9	VS1-7177-006		1	CONNECTOR, SNAP TIGHT, BK		
10	XA9-1031-000		AR	SCREW, MACH. TRUSS HEAD, M4X6		
11	XD9-0136-000		4	RING, E		
12	XD9-0137-010		3	RING, E		
13	XF2-4110-440		1	BELT, TIMING, CR, 208MM		
14	XG9-0709-000		4	BEARING, BALL, MF128ZZ-3		
15	FM4-1060-000		1	CABLE, SENSOR		
16	XD9-0289-000		2	PIN, PARALLEL		

FIGURE 350  
OUTER PAPER DELIVERY ASS'Y

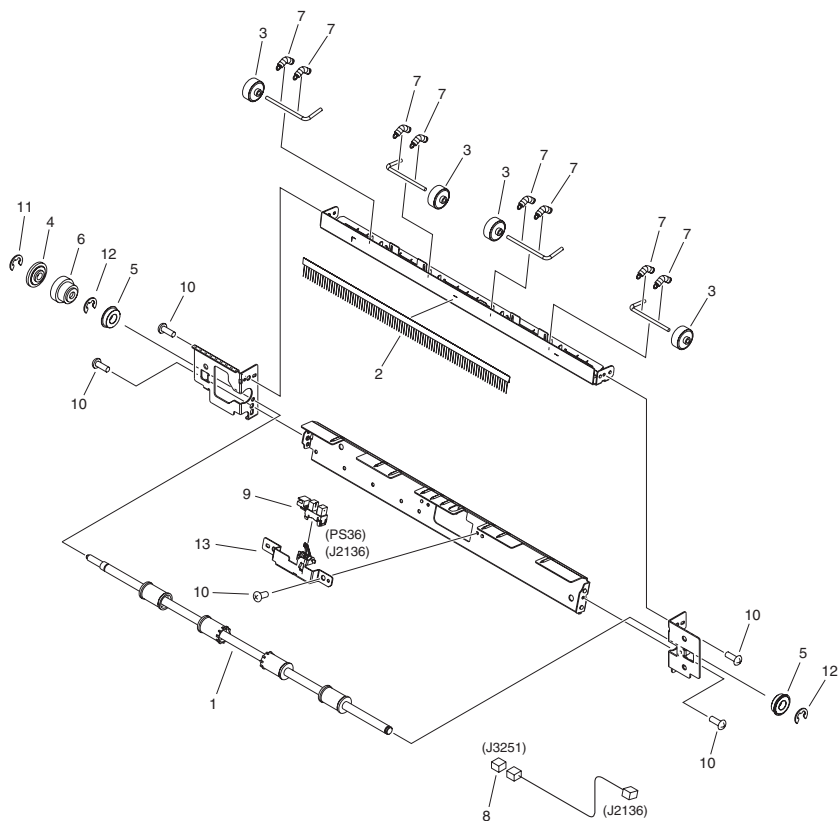
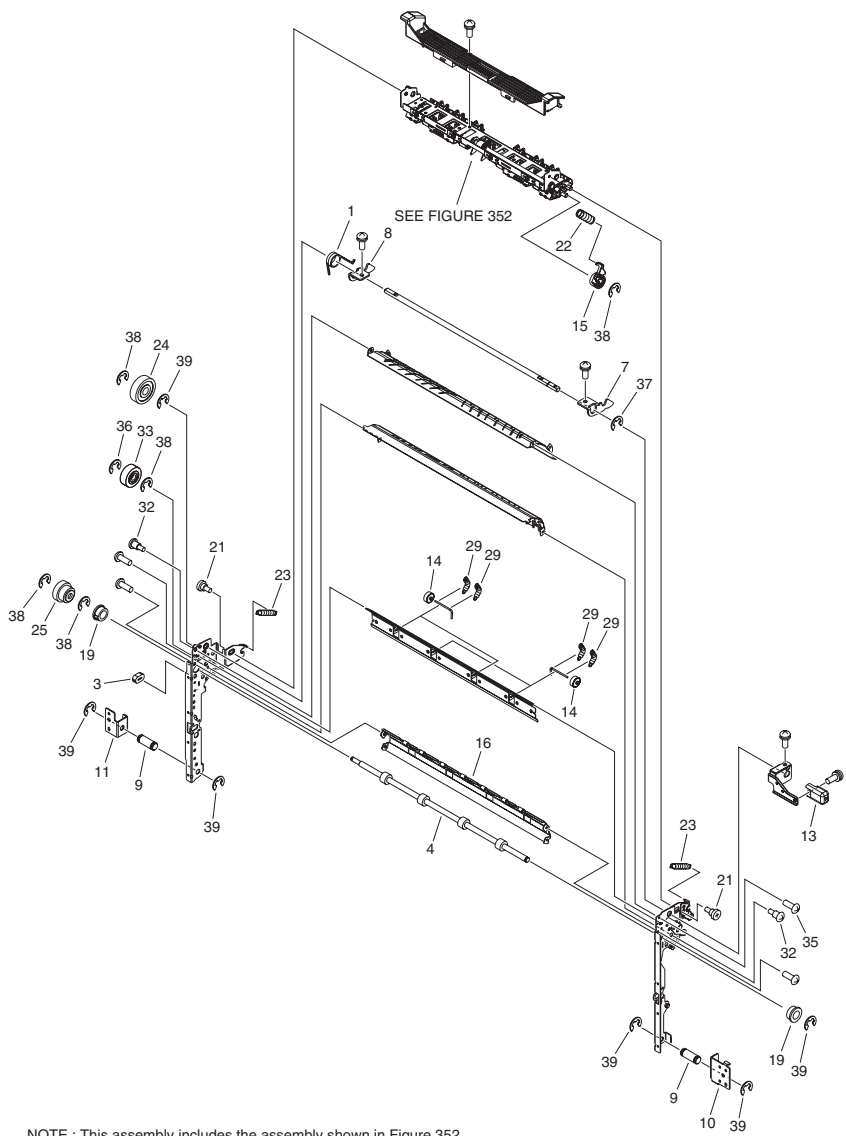


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.350	FM3-7379-000		1	OUTER PAPER DELIVERY ASS'Y	PS36	
1	FC8-7378-000		1	ROLLER, OUTER PAPER DELIVERY		
2	FC0-2131-000		1	ELIMINATOR, STATIC CHARGE		
3	FC9-8283-000		4	ROLLER, PAPER DELIVERY		
4	FC9-9135-000		1	ROLLER		
5	XG9-0794-000		2	BEARING, BALL, LNR-1680KKR		
6	FU5-0207-000		1	GEAR, 19T		
7	FU5-2141-000		8	SPRING, TENSION		
8	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
9	WG8-5848-000		1	IC, PHOTO-INTERRUPTER		
10	XA9-1659-000		AR	SCREW,M3X4		
11	XD9-0134-000		1	RING, E		
12	XD9-0137-010		2	RING, E		
13	FL3-3867-000		1	SENSOR FLAG UNIT		



FIGURE 351  
REVERSE PAPER DELIVERY ASS'Y



NOTE : This assembly includes the assembly shown in Figure 352.  
注 : このユニットはFigure 352のユニットを含みます。

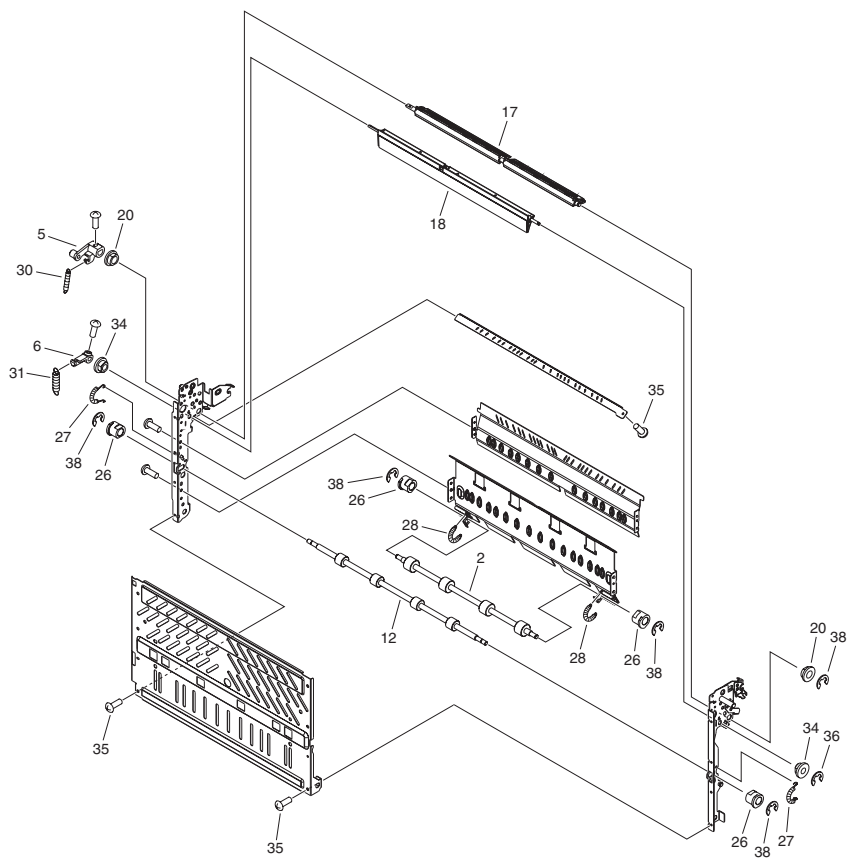
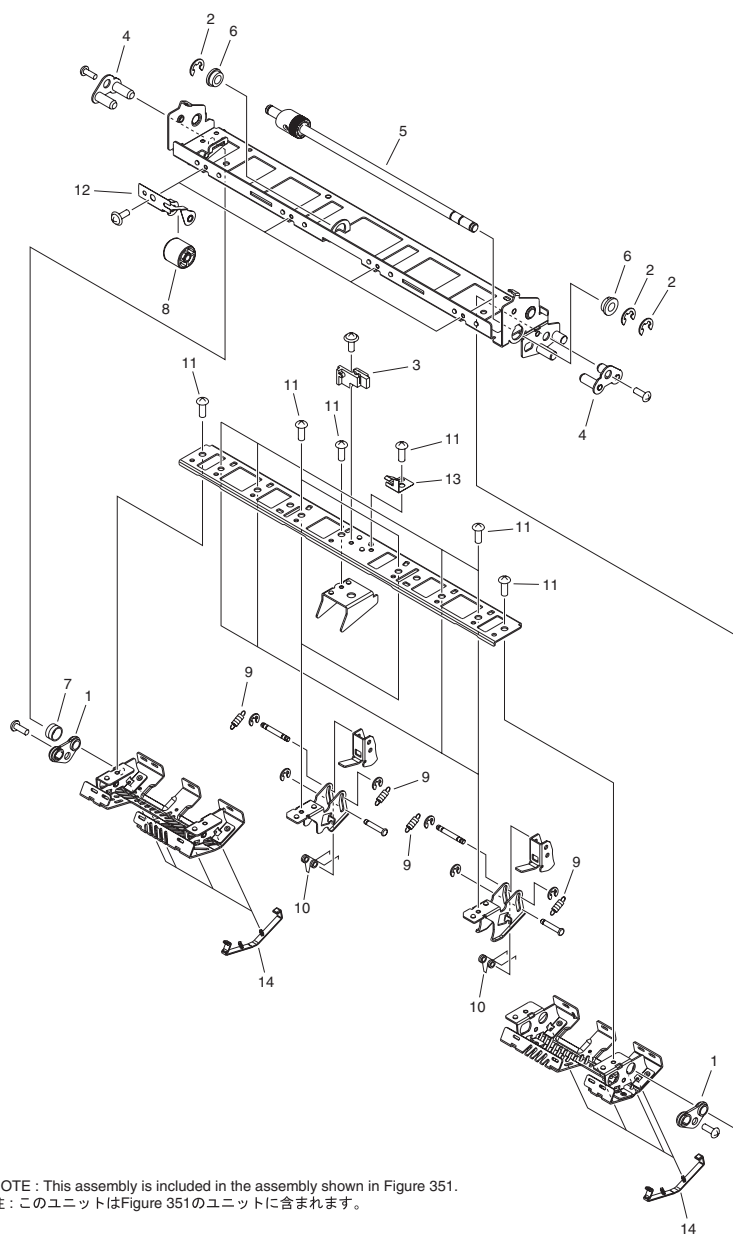


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.351	FM4-5316-010		1	REVERSE PAPER DELIVERY ASS'Y	SEE NOTE	
1	FC5-2226-000		1	SPRING, TORSION		
2	FC6-9782-000		1	ROLLER, REVERSE DRIVEN, LOWER		
3	FC8-7236-000		1	DAMPER		
4	FC8-7387-000		1	ROLLER, REVERSE FEED		
5	FC8-7389-000		1	ARM, FLAPPER		
6	FC8-7390-000		1	ARM, CROSSING FLAPPER		
7	FC8-7392-000		1	HOOK, FRONT		
8	FC8-7393-000		1	HOOK, REAR		
9	FC8-9346-000		2	SHAFT, HINGE		
10	FC8-9347-000		1	PLATE, HINGE, FRONT		
11	FC8-9348-000		1	PLATE, HINGE, REAR		
12	FC9-5458-000		1	ROLLER, REVERSE V.P. DRIVEN		
13	FC9-8281-000		1	HANDLE, SMALL		
14	FC9-8283-000		4	ROLLER, PAPER DELIVERY		
15	FL3-0275-000		1	LEVER, ONE-WAY		
16	FL3-3022-000		1	GUIDE, REVERSE, LOWER		
17	FL3-3784-000		1	FLAPPER, REVERSE PAPER DELIVERY		
18	FM4-5153-000		1	FLAPPER UNIT		
19	XG9-0709-000		2	BEARING, BALL, MF128ZZ-3		
20	FS1-1569-000		2	BUSHING		
21	FU5-9305-000		2	SCREW, STEPPED, M4		
22	FS5-2946-000		1	SPRING, TENSION		
23	FS5-2947-000		2	SPRING, TENSION		
24	FS6-0042-000		1	GEAR, 26T		
25	FU5-0207-000		1	GEAR, 19T		
26	FE2-0636-000		4	BUSHING		
27	FU5-2139-040		2	SPRING, TENSION		
28	FU5-2140-000		2	SPRING, TENSION		
29	FU5-2141-000		8	SPRING, TENSION		
30	FU5-2147-000		1	SPRING, TENSION		
31	FU5-2160-000		1	SPRING, TENSION		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FU5-9035-000		6	SCREW, STEPPED, M3X3		
33	FU6-0375-000		1	GEAR, 20T		
34	FU6-1196-000		2	BUSHING		
35	XA9-1116-030		AR	SCREW,M3X5		
36	XD9-0134-000		2	RING, E		
37	XD9-0135-000		1	RING, E		
38	XD9-0136-000		11	RING, E		
39	XD9-0137-010		6	RING, E		

# FIGURE 352

## INNER PAPER DELIVERY ASS'Y



NOTE : This assembly is included in the assembly shown in Figure 351.  
 注 : このユニットはFigure 351のユニットに含まれます。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.352	FM3-7381-000		1	INNER PAPER DELIVERY ASS'Y	SEE NOTE	
1	FB2-7163-000		2	BUSHING		
2	XD9-0136-000		3	RING, E		
3	FC9-9071-000		1	MOUNT, PIN		
4	FF5-3055-030		2	SUPPORT, PLATE		
5	FL3-3019-000		1	SHAFT, RECIPROCATING		
6	FS5-1372-000		2	BUSHING		
7	FS5-2953-020		1	SPRING, COMPRESSION		
8	FC9-9187-000		4	ROLLER, FEED		
9	FS7-2319-000		12	SPRING,TENSION		
10	FE2-1022-000		6	SPRING, TORSION		
11	XA9-1659-000		AR	SCREW,M3X4		
12	FC8-9343-000		4	HOLDER, FEED ROLLER		
13	FC9-5130-000		1	PLATE, RATCHET CLAW		
14	FC9-6947-000		8	GUIDE, PAPER		

FIGURE 460  
LASER SCANNER UNIT

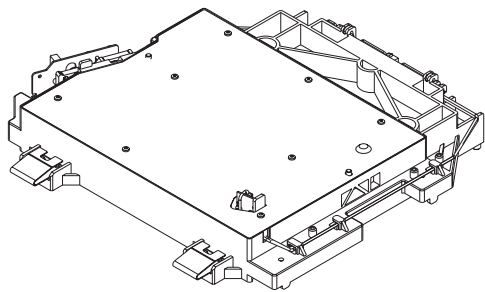


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.460	FM3-7531-010		1	LASER SCANNER UNIT		

FIGURE 510  
PHOTO-SENSITIVE DRUM ASSEMBLY

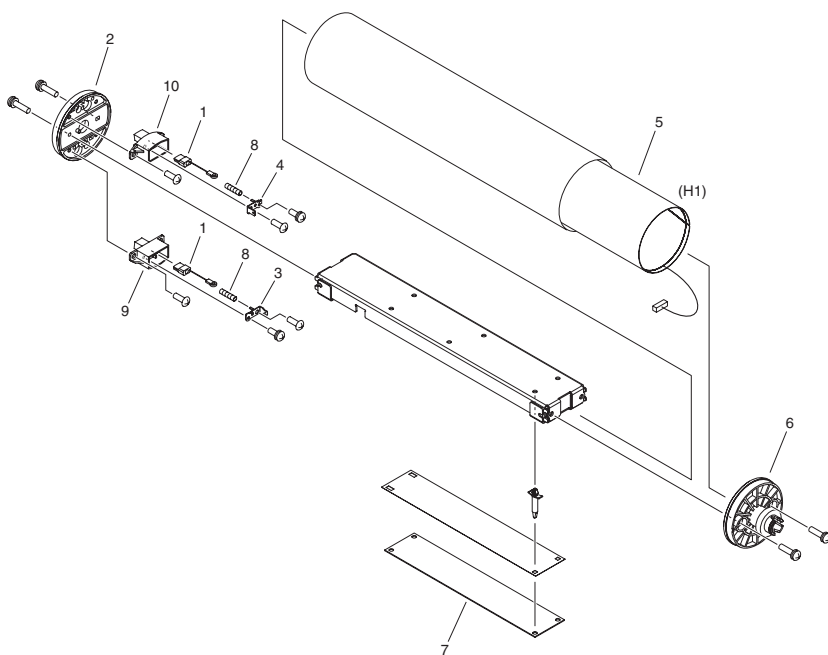




FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.510	NPN		RF	PHOTO-SENSITIVE DRUM ASSEMBLY		
1	FC5-1766-000		2	ELIMINATOR, STATIC CHARGE		
2	FC0-5520-000		1	FLANGE, DRUM, REAR		
3	FC9-9133-000		1	TERMINAL, POWER DISPATCHING, 1		
4	FC9-9134-000		1	TERMINAL, POWER DISPATCHING, 2		
5	FK2-7724-000		1	HEATER, DRUM	120V	
5	FK2-7725-000		1	HEATER, DRUM	230V	
6	FL3-1250-000		1	FLANGE, DRUM, FRONT		
7	FM4-1107-000		1	DRUM HEATER DRIVER PCB ASS'Y	230V	
7	FM4-1108-000		1	DRUM HEATER DRIVER PCB ASS'Y	120V	
8	FS2-2036-020		2	SPRING, COMPRESSION		
9	FC9-9139-000		1	MOUNT, TERMINAL, 1		
10	FC9-9140-000		1	MOUNT, TERMINAL, 2		

2-118

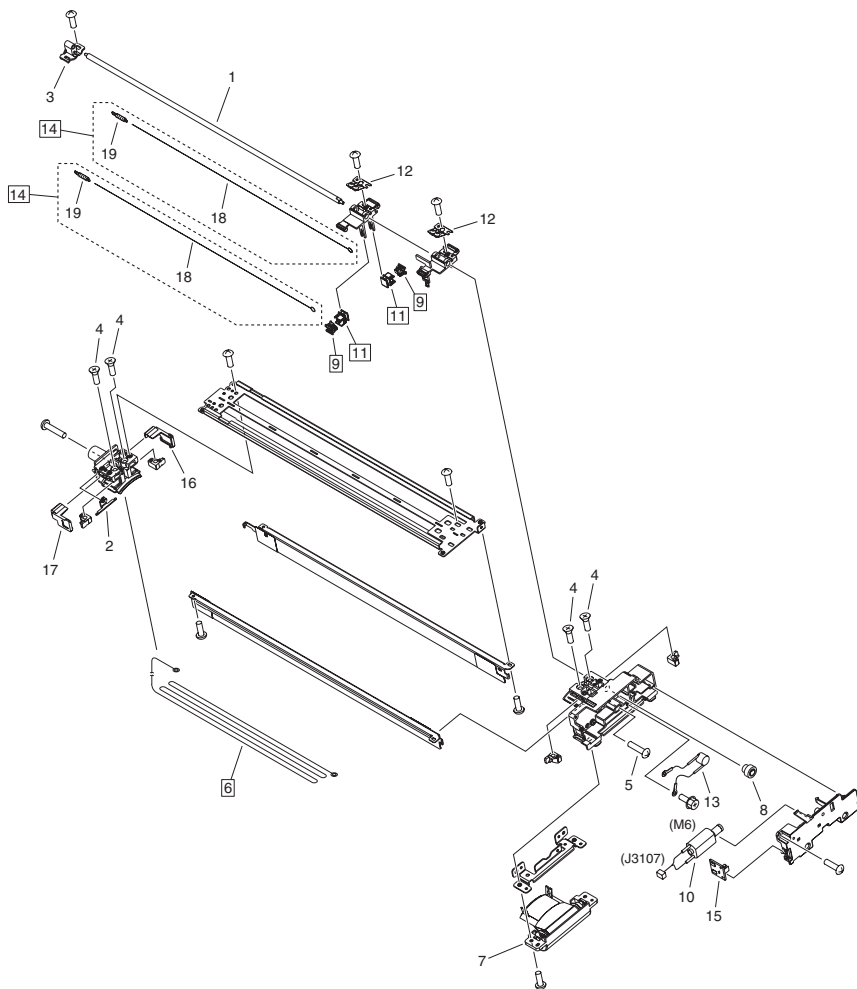


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.550	FM3-7288-010		1	1ST CORONA ASS'Y	[DP]	
1	FC5-1810-000		1	SCREW, LEAD		
2	FC8-7053-000		1	HOOK, CORONA WIRE SPRING		
3	FC8-7054-000		1	BUSHING		
4	XA9-0228-000		4	SCREW, INSUL., C.S.HEAD		
5	XA9-1302-010		1	SCREW,MACH,TRUSS HEAD,M3X14		
6	FY1-0883-000		1	CORONA WIRE ROLL (100M)	[DP]	
7	FM4-5432-010		1	SHUTTER UNIT		
8	FU5-0268-000		1	GEAR, 18T		
9	FL2-4271-000		2	BLOCK, WIRE CLEANING PAD	[DP]	
10	FL2-0991-000		1	DC MOTOR UNIT	M6	
11	FL2-2720-000		2	HOLDER, WIRE CLEANING PAD	[DP]	
12	FL3-5027-000		2	PIN, SLIDER		
13	FL3-1270-000		1	VARISTOR		
14	FL3-4558-000		2	WIRE, 1ST CORONA	[DP]	
15	FM4-1102-000		1	CONTACT PCB ASS'Y		
16	FC0-2088-000		1	COVER, 1ST CORONA INNER, RIGHT		
17	FC0-2089-000		1	COVER, 1ST CORONA INNER, LEFT		
18	FB4-3687-000		1	WIRE, CORONA, 0.06MM (20M)		
19	FU8-2522-000		2	SPRING, TENSION		

FIGURE 570  
PRE-TRANSFER CORONA ASS'Y

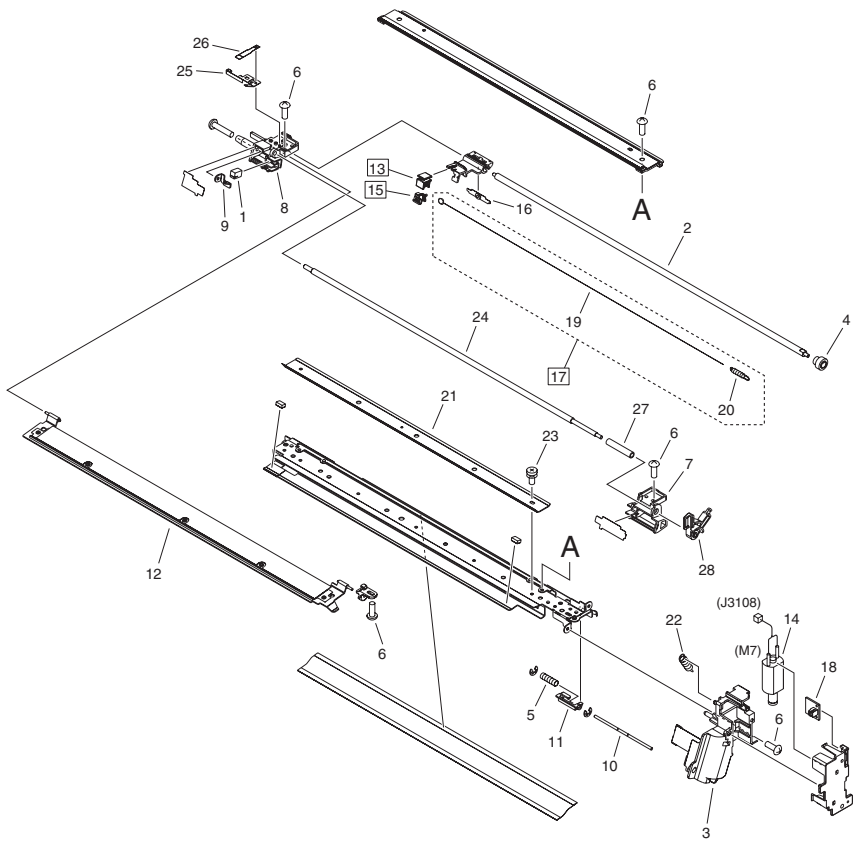
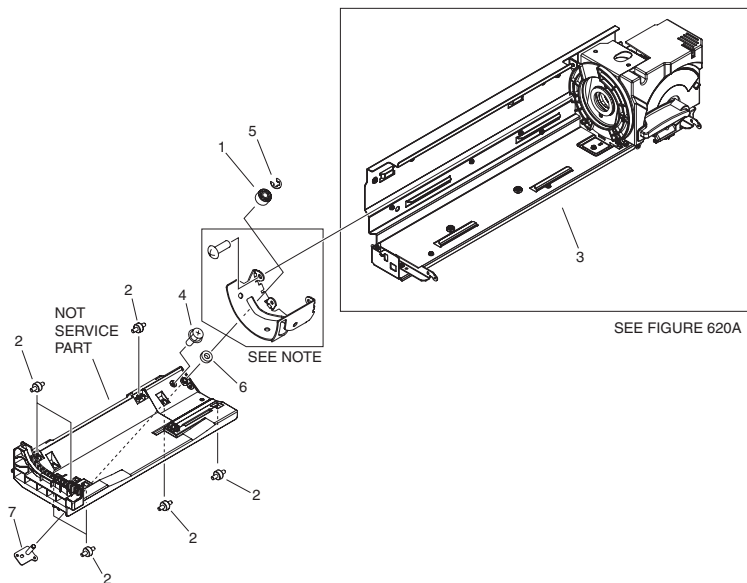


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.570	FM4-3149-010		1	PRE-TRANSFER CORONA ASS'Y		
1	FA4-1864-000		1	DAMPER		
2	FC5-1810-000		1	SCREW, LEAD		
3	FM4-5433-010		1	SHUTTER UNIT		
4	FU5-0268-000		1	GEAR, 18T		
5	FU8-2345-000		1	SPRING, COMPRESSION		
6	XA9-1659-000		AR	SCREW,M3X4		
7	FC9-0071-000		1	BLOCK, PRE-TRANSFER CORONA, FR		
8	FC9-0074-000		1	BLOCK, PRE-TRANSFER CORONA, RR		
9	FC9-4111-000		1	TERMINAL, CORONA WIRE		
10	FC9-6165-000		1	PIN, SLIDE		
11	FC9-6166-000		1	HOLDER, SLIDE PIN		
12	FL3-3802-000		1	GUIDE, PRE-TRANSFER		
13	FL2-4271-000		1	BLOCK, WIRE CLEANING PAD	[DP]	
14	FL2-0991-000		1	DC MOTOR UNIT	M7	
15	FL2-2720-000		1	HOLDER, WIRE CLEANING PAD	[DP]	
16	FL2-8930-000		1	SPRING, PRESSURE		
17	FL3-4559-000		1	WIRE, PRE-TRANSFER CORONA	[DP]	
18	FM4-1102-000		1	CONTACT PCB ASS'Y		
19	FB4-3687-000		1	WIRE, CORONA, 0.06MM (20M)		
20	FU8-2522-000		1	SPRING, TENSION		
21	FL3-3783-000		1	SCRAPER		
22	FU7-2708-000		1	SPRING, TENSION		
23	XA9-2026-000		AR	SCREW, WASHER, FLAT HEAD, M3X4		
24	FC8-9682-000		1	ROLLER, BIAS		
25	FC8-9687-000		1	PLATE, BIAS ROLLER ELECTRODE		
26	FC0-3223-000		1	SHEET, CONTACT PROTECTIVE		
27	FC9-8819-000		1	COLLAR, INSULATING		
28	FL3-3610-000		1	LEVER, DRIVE		

FIGURE 620  
HOPPER ASS'Y



NOTE : This part is included in the part shown with key No.9 included in Figure 620A.  
注 : この部品はFIGURE 620A内のKey No.9の部品に含まれます。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.620	NPN		RF	HOPPER ASS'Y		
1	FC5-1950-000		1	ROLLER, BOTTLE STOP		
2	FC5-5092-000		8	ROLLER		
3	FM4-9813-000		1	HOPPER UNIT(L)		
4	XA9-1386-000		2	SCREW,RS,M3X8		
5	XD9-0136-000		1	RING, E		
6	XG9-0822-000		1	BEARING, BALL, L-1260ZZR		
7	FL3-2174-000		1	PLATE, SUPPORT		

FIGURE 620A  
HOPPER ASS'Y

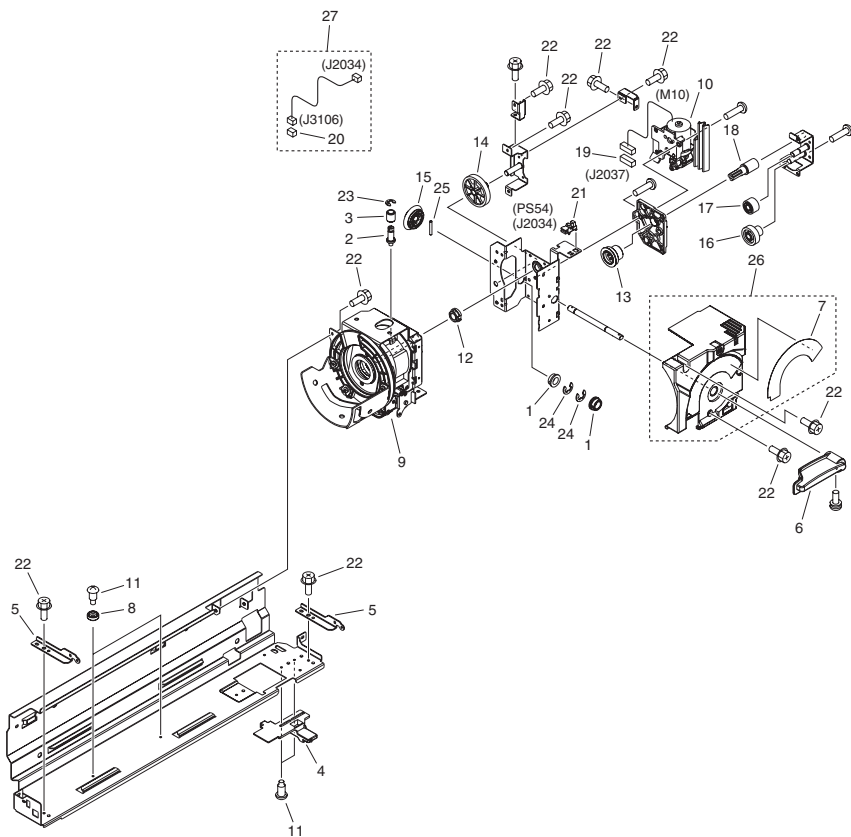


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.620A	NPN		RF	HOPPER ASS'Y		
1	XG9-0737-000		2	BUSHING		
2	FC6-2327-000		1	SHAFT, RING		
3	FC6-3230-000		1	STOPPER, FRONT		
4	FC8-7139-000		1	SHUTTER, TONER CASE		
5	FC9-0160-000		2	SUPPORT, HINGE		
6	FC9-6942-000		1	LEVER, OPERATOR		
7	FC9-9054-000		1	LABEL, LEVER POSITION		
8	FC9-9196-000		2	ROLLER, BOTTLE BOX LIMIT		
9	FM4-0880-000		1	CAM UNIT		
10	FM4-5309-000		1	BOTTLE DRIVE UNIT	M10	
11	FS5-9438-030		4	SCREW, STEPPED		
12	FU6-1197-000		1	BUSHING		
13	FU7-0841-000		1	GEAR, 28T		
14	FU8-0906-000		1	GEAR, BEVEL, 26T/48T		
15	FU8-0907-000		1	GEAR, 32T		
16	FU9-0078-000		1	GEAR, 17T/47T		
17	FU9-0079-000		1	GEAR, 25T		
18	FU9-0080-000		1	GEAR, 18T		
19	VS1-7177-006		1	CONNECTOR, SNAP TIGHT, BK		
20	VS1-8412-003		1	CONNECTOR, SNAP TIGHT, BL		
21	WG8-5848-000		1	IC, PHOTO-INTERRUPTER	PS54	
22	XA9-1386-000		AR	SCREW, RS, M3X8		
23	XD9-0134-000		1	RING, E		
24	XD9-0137-010		2	RING, E		
25	XD9-0290-000		1	PIN, PARALLEL		
26	FL3-7917-000		1	COVER, SET ON, RIGHT		
27	FM4-0998-000		1	CABLE, HOPPER UNIT		



FIGURE 625  
BUFFER ASS'Y

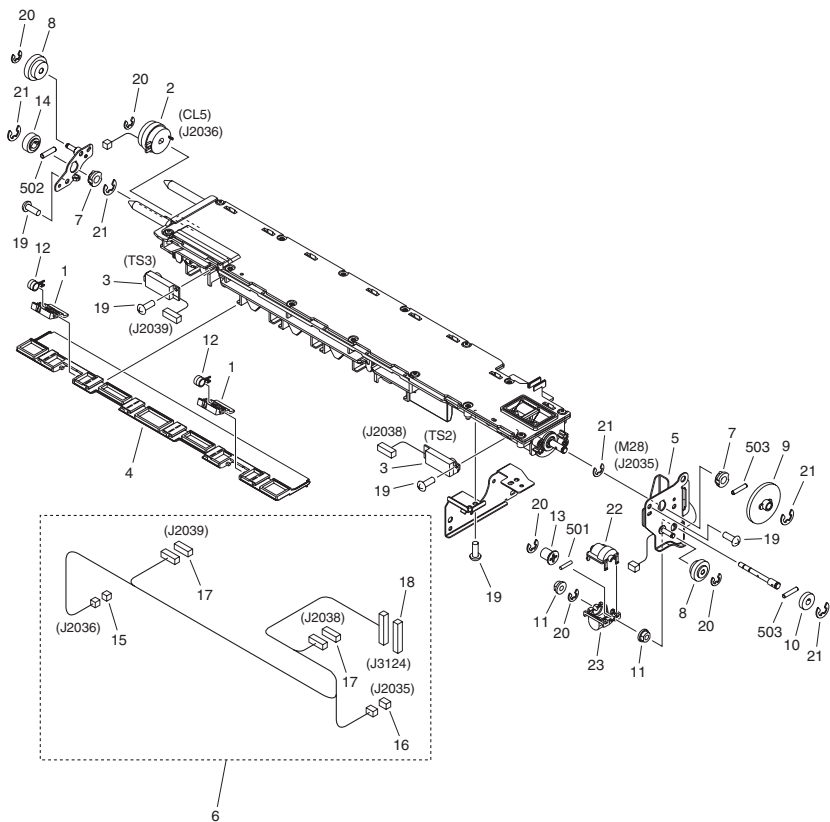


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.625	FM4-0953-000		1	BUFFER ASS'Y		
1	FC9-5091-000		2	ARM, SHUTTER		
2	FK2-7728-000		1	CLUTCH, ELECTROMAGNETIC	CL5	
3	FK2-7713-000		2	SENSOR UNIT, TONER	TS2,TS3	
4	FL3-3782-000		1	SHUTTER, BUFFER		
5	FM4-0956-000		1	MOTOR, STEPPING, DC	M28	
6	FM4-0999-000		1	CABLE, BUFFER		
7	FS5-1219-000		2	BUSHING		
8	FS6-0028-000		2	GEAR, 23T/16T		
9	FU5-0362-000		1	GEAR, 48T		
10	FU6-0152-000		1	GEAR, 17T		
11	FU6-1194-000		2	BUSHING		
12	FU7-2715-000		2	SPRING, TORSION		
13	FU9-0031-000		1	GEAR, 14T		
14	FU9-0155-000		1	GEAR, 16T		
15	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
16	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
17	VS1-7177-006		2	CONNECTOR, SNAP TIGHT, BK		
18	VS1-8412-017		1	CONNECTOR, SNAP TIGHT, BL		
19	XA9-1659-000		AR	SCREW,M3X4		
20	XD9-0134-000		5	RING, E		
21	XD9-0136-000		7	RING, E		
22	FC9-5092-000		1	COVER, WORM GEAR, UPPER		
23	FC9-5093-000		1	COVER, WORM GEAR, LOWER		
501	XD3-2160-082		1	PIN, DOWELL, 1.6X8		
502	XD3-2200-082		1	PIN, PARALLEL		
503	XD3-2200-102		2	PIN, PARALLEL		

FIGURE 640  
DEVELOPING ASS'Y

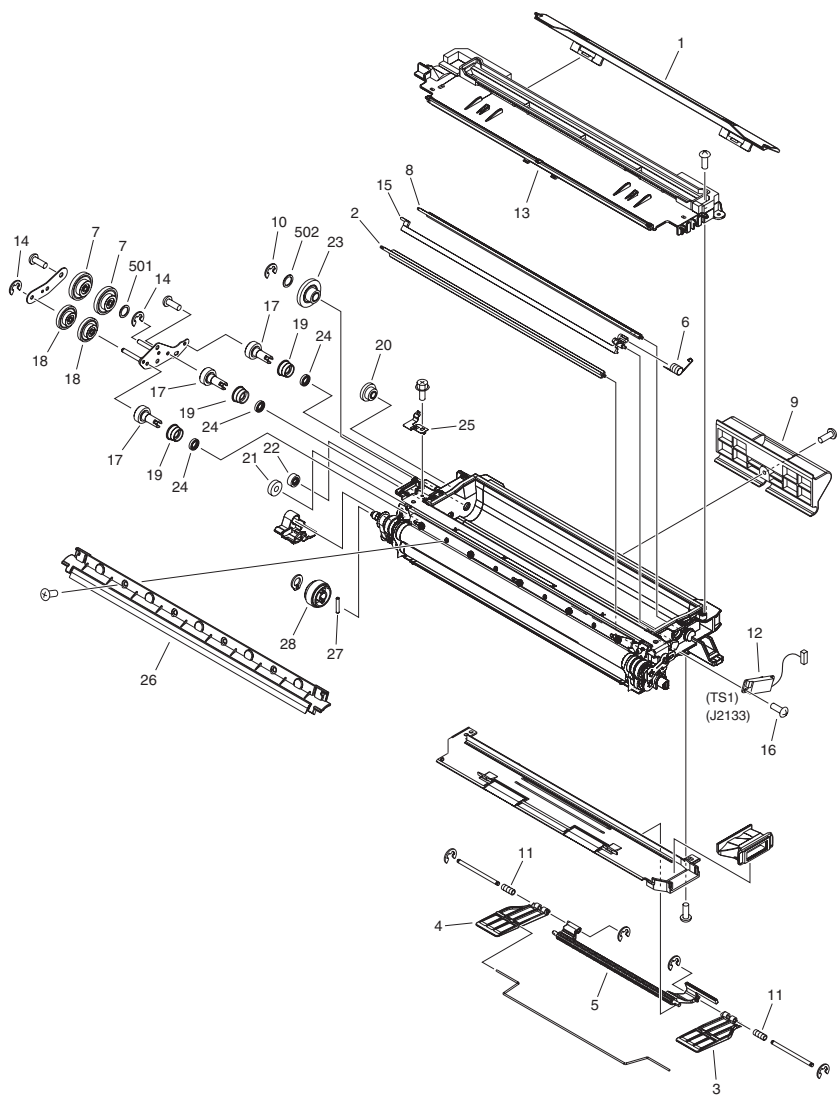


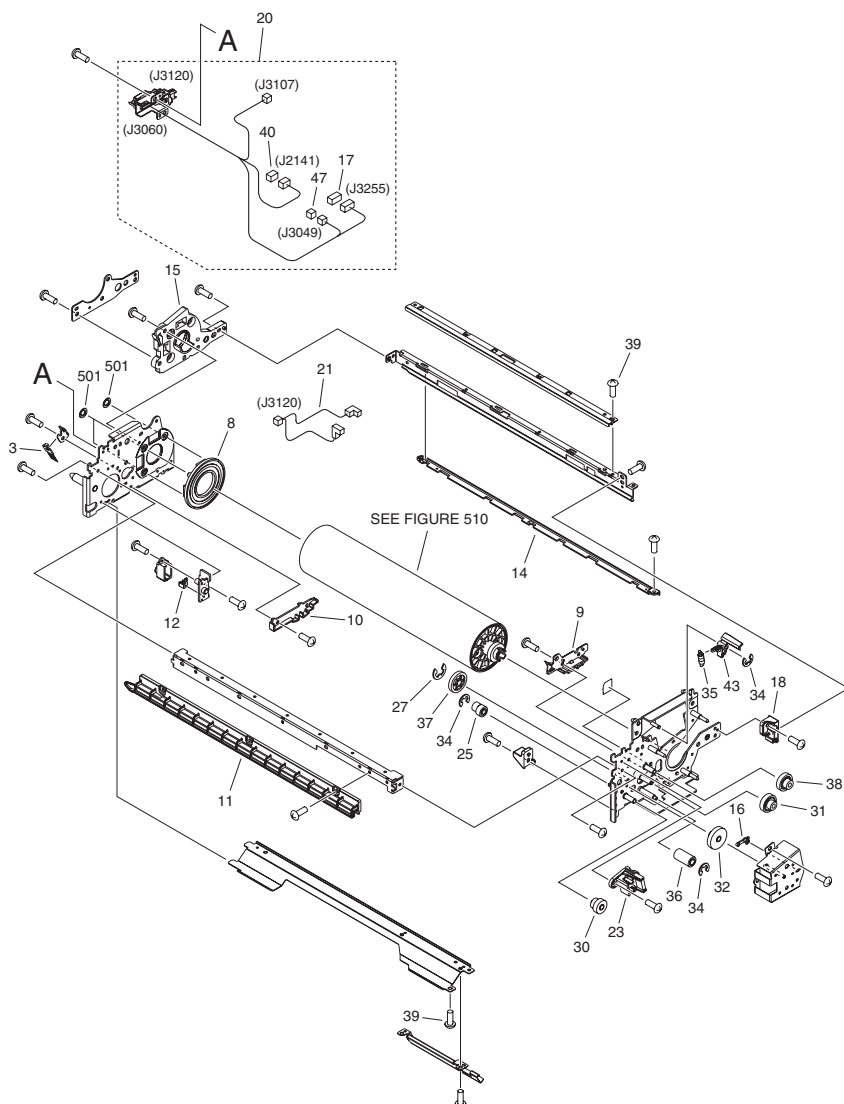
FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.640	FM4-5429-000		1	DEVELOPING ASS'Y		
1	FC8-9582-000		1	COVER, DEVELOPING ENTRANCE		
2	FC8-9586-000		1	ROD, STIRRING		
3	FC9-9165-000		1	FOOT, FRONT		
4	FC9-9166-000		1	FOOT, REAR		
5	FC9-9167-000		1	FOOT, CENTER		
6	FC8-9595-000		1	SPRING, COMPRESSION		
7	FU9-0313-000		2	GEAR, 20T/36T		
8	FL3-2157-000		1	ROD, STIRRING		
9	FC9-5106-000		1	ARM, DEVELOPING		
10	XD9-0137-010		1	RING, E		
11	FC9-9169-000		2	SPRING, COMPRESSION		
12	FK2-7713-000		1	SENSOR UNIT, TONER		
13	FL3-5181-000		1	LID, DEVELOPING		
14	XD9-0134-000		2	RING, E		
15	FC8-9585-000		1	ROD, STIRRING		
16	XA9-1659-000		2	SCREW,M3X4		
17	FS6-0857-000		3	GEAR, 20T		
18	FU9-0312-000		2	GEAR, 16T/32T		
19	FL3-5186-000		3	BUSHING		
20	FU7-0265-000		1	GEAR, 14T/22T		
21	FU8-0085-000		1	GEAR, 18T		
22	FU9-0029-000		1	GEAR, 14T		
23	FU9-0037-000		1	GEAR, 34T/16T		
24	X71-9310-000		3	SEAL, OIL		
25	FC8-9588-000		1	PLATE, CONTACT		
26	FL3-2138-000		1	COVER, SLEEVE		
501	XD1-1104-113		1	WASHER,COP		
502	XD1-1108-218		1	SHIM		

This exploded view diagram illustrates the assembly of a mechanical component. The main assembly is shown at the top, with a long horizontal rail (part 1) and a sliding carriage (part 2). The carriage is equipped with a handle (part 3) and a locking mechanism (part 4). The assembly is supported by a base (part 5) and a mounting bracket (part 6). The diagram includes numerous callouts for individual parts, including screws (parts 7, 8, 9, 10, 11, 12, 13, 14, 15), washers (parts 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100), and other small components (parts 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200). The diagram is labeled with 'A' and 'B' to indicate different views or sections of the assembly.

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.650	FM4-0950-000		1	DEVELOPING RELEASE ASS'Y		
1	FC8-7106-000		2	ARM, PRESSURE RELEASE, 1		
2	FC8-7107-000		2	ARM, PRESSURE RELEASE, 2		
3	FC8-7108-000		2	ARM, PRESSURE RELEASE, 3		
4	FC9-7984-000		1	PLATE, VARISTOR		
5	FC8-7113-000		2	SPRING, TENSION		
6	FC8-9571-000		2	BLOCK, MULTI PRESSURE		
7	FC9-5094-000		1	CLAMP, ROTATION, 1		
8	FC9-5095-000		1	CLAMP, ROTATION, 2		
9	FC9-5096-000		4	ROLLER, PRESSURE RELEASE		
10	FL3-1270-000		1	VARISTOR		
11	FL3-2154-000		1	ARM, DUCT		
12	FU7-2706-000		2	SPRING, TENSION		
13	FU8-2313-000		1	SPRING, COMPRESSION		
14	XD9-0136-000		9	RING, E		
15	FC8-7109-000		2	HOLDER, ARM		
501	XD3-2200-102		3	PIN, PARALLEL		
502	XD3-2200-262		4	PIN, DOWEL		

# FIGURE 710

## AP. KIT ASS'Y



NOTE : This assembly does not included the assembly shown in Figure 510.

NOTE : This assembly includes the assemblies shown in Figure 711 and 720.

注：このユニットにFigure 510のユニットは含まれません。

注：このユニットはFigure 711, 720のユニットを含みます。

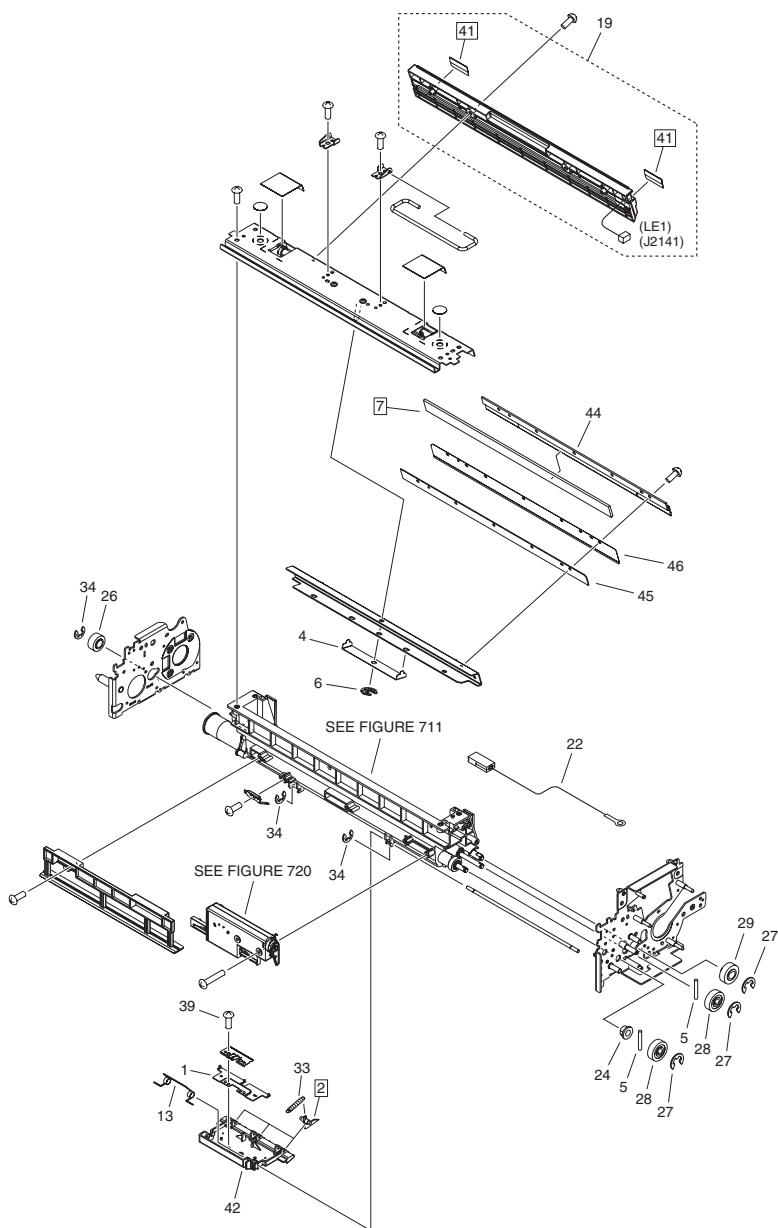
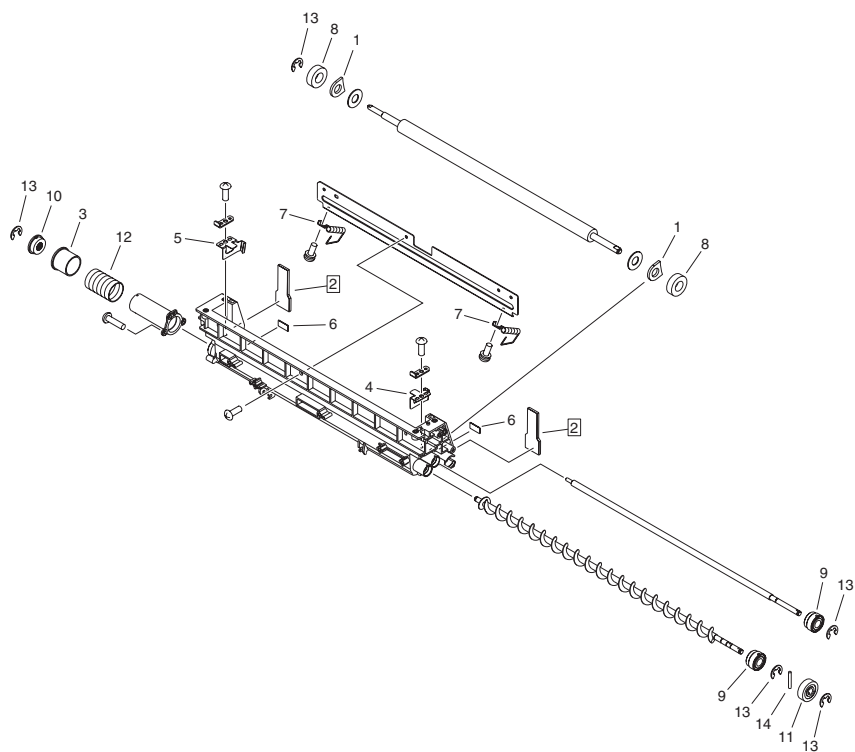




FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.710	FM3-7291-010		1	AP. KIT ASS'Y	SEE NOTE	
1	FB4-8012-020		1	PLATE, SEPARATION CLAW		
2	FB4-8018-010		3	CLAW, SEPARATION		
3	FB5-9104-010		1	ELIMINATOR, STATIC CHARGE		
4	FB6-2385-000		1	SPRING, LEAF		
5	XD9-0290-000		2	PIN, PARALLEL		
6	FB6-6088-000		1	RING, RETAINING		
7	FL3-6291-000		1	BLADE, DRUM CLEANING		
8	FC8-7093-000		1	RING, SLIP		
9	FC8-7097-000		1	GUIDE, TRANSFER POSITION,FRONT		
10	FC8-7098-000		1	GUIDE, TRANSFER POSITION, REAR		
11	FC8-9404-000		1	RAIL, LEFT		
12	FC8-9413-000		1	CONNECTOR, HIGH VOLTAGE		
13	FC9-4863-000		1	SPRING, TORSION		
14	FC9-4867-000		1	RAIL, RIGHT		
15	FC9-4870-000		1	GUIDE, POSITIONING		
16	FC9-5573-000		1	STOPPER		
17	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
18	FC9-7440-000		1	JOINT, RAIL		
19	FM3-7292-000		1	PRE-EXPOSURE ASS'Y		
20	FM3-7293-000		1	DRAWER ASSEMBLY		
21	FM4-0992-000		1	CABLE, DRUM HEATER		
22	FM4-0994-000		1	CABLE, HIGH VOLTAGE		
23	FM4-5148-000		1	MOUNT, CONTACT		
24	FS1-1205-000		1	BUSHING		
25	FS6-0136-000		1	GEAR, 18T		
26	FU0-0074-000		1	GEAR, 14T		
27	XD9-0136-000		4	RING, E		
28	FU3-0303-000		2	GEAR, 30T		
29	FU6-0619-000		1	GEAR, 20T		
30	FU6-0620-000		1	GEAR, 21T/30T		
31	FU7-0363-000		1	GEAR, 18T/36T		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FU7-0364-000		1	GEAR, 18T/48T		
33	FU7-2711-000		3	SPRING, TENSION		
34	XD9-0134-000		6	RING, E		
35	FU7-2713-000		1	SPRING, TENSION		
36	FU8-0899-000		1	GEAR, 18T		
37	FU9-0051-000		1	GEAR, 38T		
38	FU9-0159-000		1	GEAR, 18T/26T		
39	XA9-1659-000		AR	SCREW,M3X4		
40	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
41	FC9-9153-000		2	SHEET, SCRAPER		
42	FC9-4860-010		1	HOLDER, SEPARATION CLAW		
43	FC9-4871-000		1	STOPPER, CORONA		
44	FL3-5194-020		1	RETAINER, BLADE		
45	FC8-7083-000		1	PLATE, BLADE AUXILIARY		
46	FL3-5193-000		1	PLATE, BLADE BACKKING		
47	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
501	XD2-2300-602		3	GRIP RING		

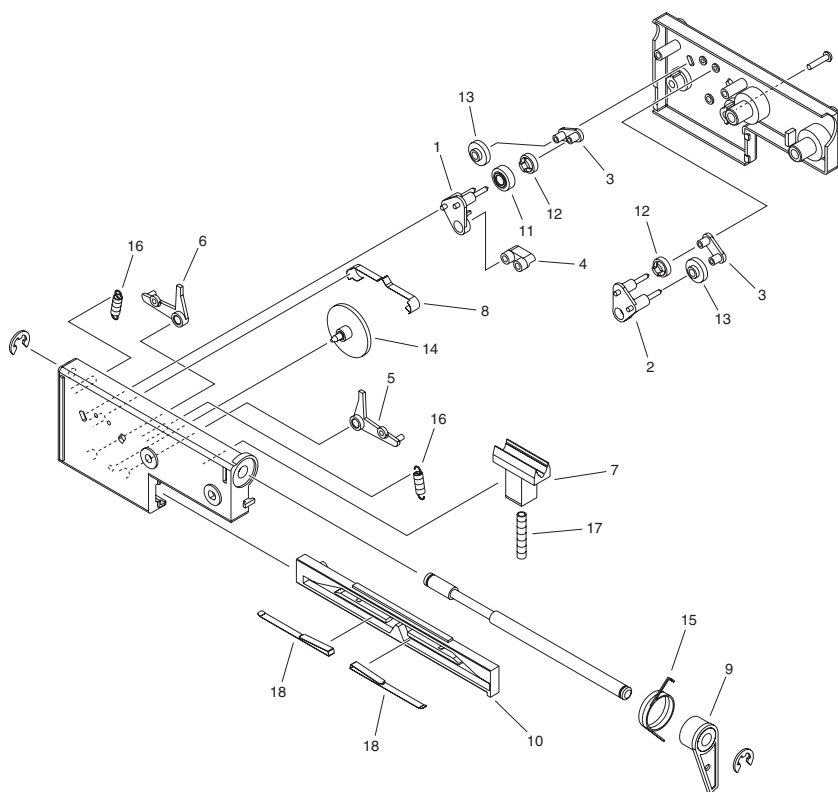
# FIGURE 711 DRUM CLEANING ASS'Y



NOTE : This assembly is included in the assembly shown in Figure 710.  
 注 : このユニットはFigure 710のユニットに含まれます。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.711	FM3-7294-000		1	DRUM CLEANING ASS'Y		
1	FB2-6872-000		2	SEAL, FELT		
2	FC8-7086-000		2	SCRAPER, SIDE END		
3	FC9-9143-000		1	SHUTTER, WASTE TONER		
4	FC8-7074-000		1	SCRAPER, SIDE, FRONT		
5	FC8-7075-000		1	SCRAPER, SIDE, REAR		
6	FC9-9159-000		2	SHEET, POSITIONING		
7	FC9-9173-000		2	SPRING, TORSION		
8	XG9-0727-000		2	BEARING, BALL, 688-2RS,		
9	FL3-3700-000		2	BUSHING		
10	FL3-4551-000		1	BUSHING		
11	FU3-0303-000		1	GEAR, 30T		
12	FU7-2695-000		1	SPRING, COMPRESSION		
13	XD9-0136-000		5	RING, E		
14	XD9-0290-000		1	PIN, PARALLEL		

# FIGURE 720 SEPARATION CLAW DRIVE ASSEMBLY



NOTE : This assembly includes the assemblies shown in Figure 710.  
 注 : このユニットはFigure 710のユニットに含まれます。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.720	FG5-5789-000		1	SEPARATION CLAW DRIVE ASSEMBLY		
1	FA3-2473-000		1	LINK, LEFT		
2	FA3-2474-000		1	LINK, RIGHT		
3	FA3-2475-000		2	BRACE		
4	FA3-2476-000		1	LINK		
5	FA3-2477-000		1	LEVER, RESET, RIGHT		
6	FA3-2478-000		1	LEVER, RESET, LEFT		
7	FA3-2483-000		1	BRAKE		
8	FS7-2995-000		1	SPRING, LEAF		
9	FA9-3943-000		1	LEVER, DRIVE		
10	FB2-8299-000		1	RACK		
11	FS2-0088-000		1	GEAR, 20T		
12	FS2-0089-000		2	GEAR, 20T		
13	FS2-0090-000		2	GEAR, 25T		
14	FS2-0091-000		1	GEAR, 60T		
15	FS2-2001-000		1	SPRING, TORSION		
16	FS2-2002-000		2	SPRING		
17	FS2-2058-000		1	SPRING, COMPRESSION		
18	FS7-2994-000		2	SPRING, LEAF		



FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.770	FM4-0899-010		1	WASTE TONER FEED ASSEMBLY	SW5	
1	FC8-7424-000		1	CAP, WASTE TONER DRIVE, UPPER		
2	FC9-5134-000		1	ROLLER, TENSIONER		
3	FL3-0286-000		1	TENSIONER		
4	FL3-3875-000		1	BUSHING		
5	FM4-0902-000		1	CONTACT PIN SUPPORT UNIT		
6	FM4-0903-000		1	WASTE TONER SCREW DRIVE ASS'Y		
7	FM4-1029-000		1	CABLE, LOCK DETECT SWITCH		
8	FS2-6458-000		1	ROLLER		
9	FS5-2959-000		1	SPRING, TORSION		
10	FS5-9714-000		1	SCREW, STEPPED, M3		
11	FU9-0315-000		1	GEAR, 18T		
12	FU6-0446-000		1	GEAR, 18T		
13	FU7-2692-000		2	SPRING, TENSION		
14	FU8-0079-000		1	GEAR, 20T		
15	FU8-0082-000		1	GEAR, 26T		
16	FU8-2515-000		1	SPRING, TORSION		
17	FU9-0157-000		2	PULLEY, 28T		
18	FU9-0158-000		2	PULLEY, 40T		
19	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK		
20	XD9-0134-000		2	RING, E		
21	XD9-0135-000		1	RING, E		
22	XD9-0136-000		3	RING, E		
23	XD9-0137-010		8	RING, E		
24	XG9-0705-000		2	BEARING, BALL, MF106ZZS		
25	FL3-1300-000		1	CAP, WASTE TONER DRIVE, LOWER		
26	XD9-0292-000		3	PIN, PARALLEL		
27	XF2-4114-240		1	BELT, TIMING, CR		
28	XG9-0492-000		2	BEARING, BALL, 608ZZ		
29	FC9-9131-000		1	SUPPORT, WASTE TONER, SENSOR		
30	FM4-9816-000		1	TENSIONER ASSEMBLY		
31	FS1-9010-020		1	SCREW, STEPPED, M3		



FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	XD9-0289-000		1	PIN, PARALLEL		
501	XD1-1106-229		1	WASHER,COP		
502	XD3-2200-102		1	PIN, PARALLEL		

FIGURE 810  
FIXING ASS'Y

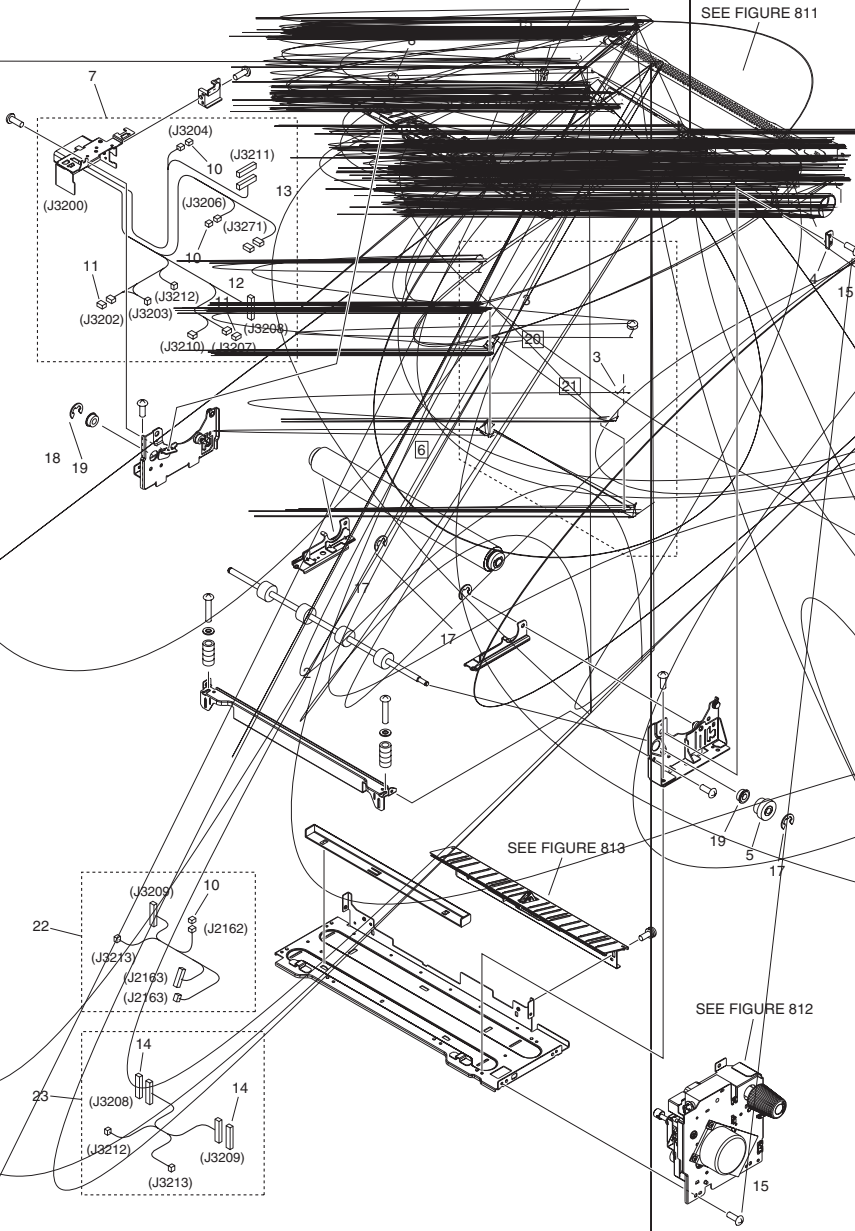
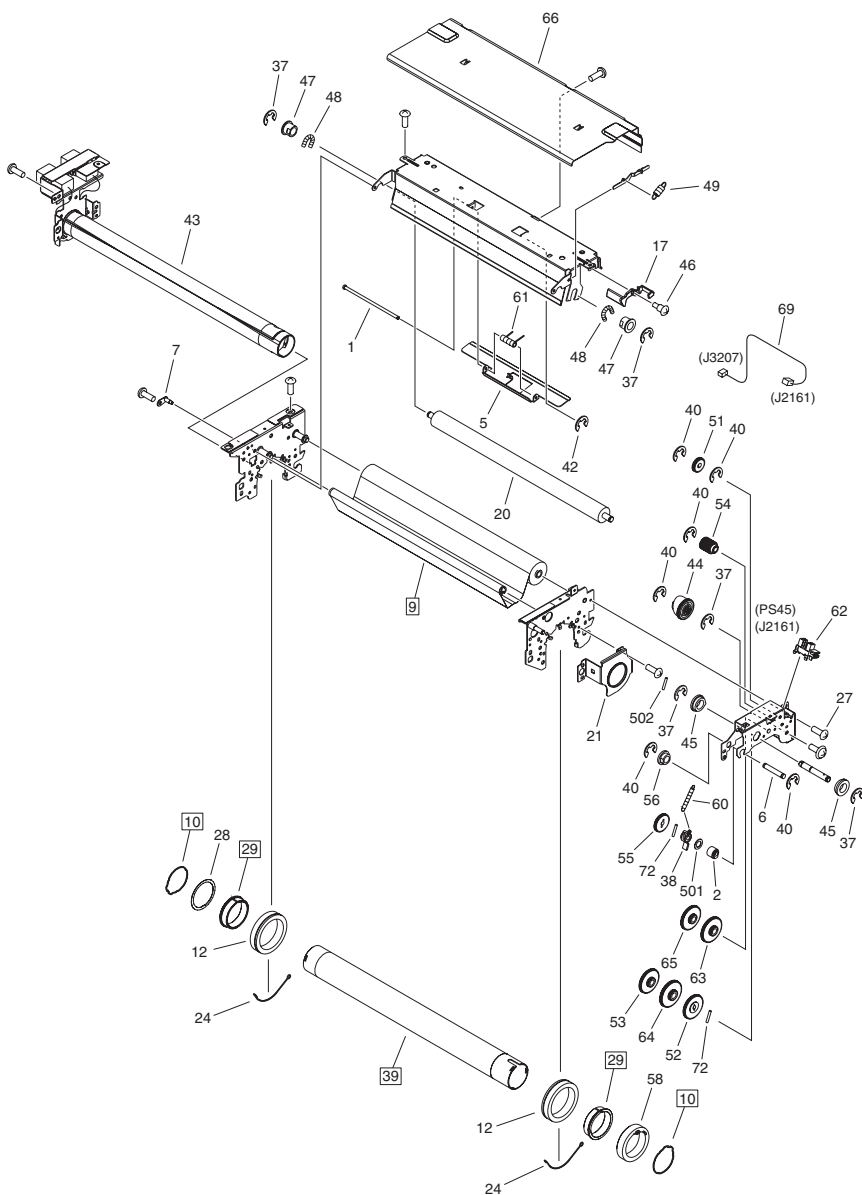


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.810	NPN		RF	FIXING ASS'Y		
2	FC8-9520-000		1	ROLLER, INNER PAPER DELIVERY		
3	FL3-8339-000		2	DIODE, 2CL703		
4	FL3-0219-000		2	SUPPORT, FIXING		
5	FL3-3731-000		1	GEAR, 19T		
6	FM4-3158-000		1	ROLLER, PRESSURE		
7	FM4-5158-000		1	CABLE, FIXING DC DRAWER		
8	FS5-9162-020		1	SCREW, STEPPED		
10	VS1-7177-002		3	CONNECTOR, SNAP TIGHT, BK		
11	VS1-7177-003		2	CONNECTOR, SNAP TIGHT, BK		
12	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK		
13	VS1-7177-006		1	CONNECTOR, SNAP TIGHT, BK		
14	VS1-7177-009		2	CONNECTOR, 9P		
15	XA9-1031-000		AR	SCREW, MACH. TRUSS HEAD, M4X6		
17	XD9-0136-000		3	RING, E		
18	XD9-0137-010		1	RING, E		
19	XG9-0365-000		2	BEARING,BALL, LNR-1680HHR		
20	FE2-3453-000		1	ELIMINATOR, STATIC CHARGE, R	[DP]	
21	FE2-3452-000		1	ELIMINATOR, STATIC CHARGE, F	[DP]	
22	FM3-9165-000		1	CABLE, FIXING MOTOR, 1		
23	FM3-9166-000		1	CABLE, FIXING MOTOR		
24	FM1-B151-000		1	STATIC CHARGE ELIMINATOR ASS'Y		

FIGURE 811  
FIXING ASS'Y, UPPER



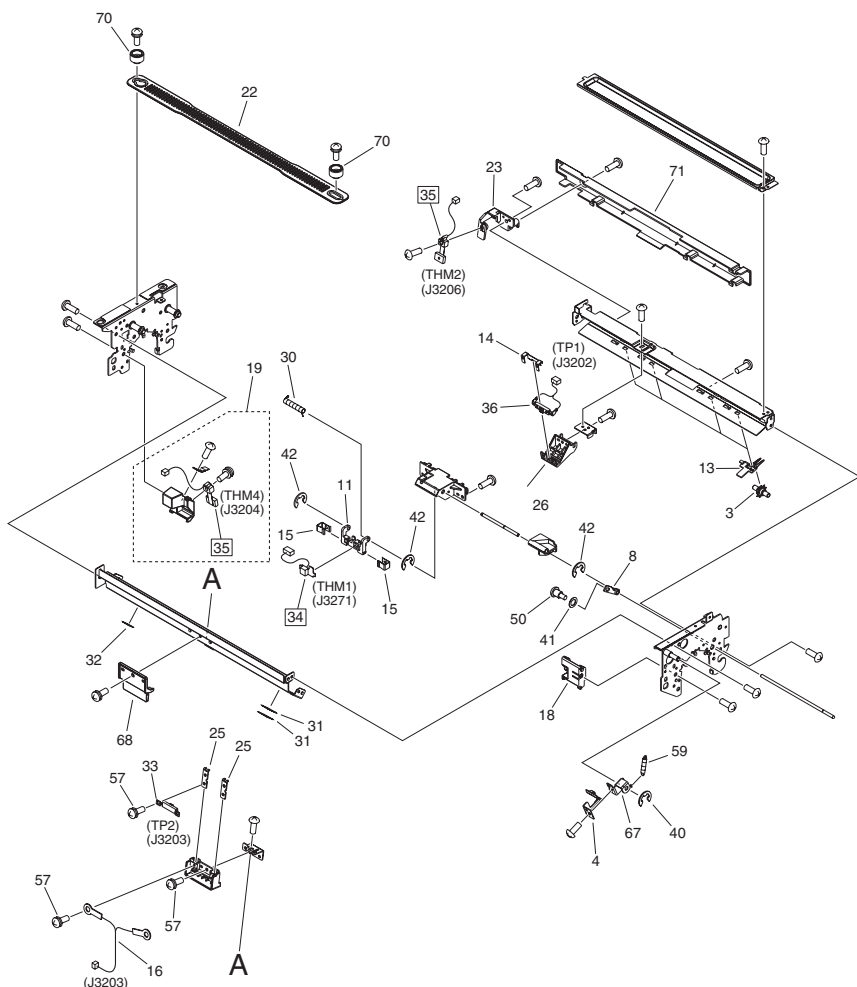


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.811	FM3-7340-030		1	FIXING ASS'Y, UPPER		
1	FA6-3071-020		1	ROD, PLATE MOUNTING		
2	FB1-6833-000		1	BUSHING		
3	FB1-8776-000		4	ROWEL		
4	FB2-7219-030		1	PLATE, LIMIT, ARM		
5	FB2-7221-000		1	PLATE, SUPPORT		
6	FB2-7230-000		1	SHAFT, ONE-WAY		
7	FL2-3051-000		1	PLATE,ROLL SHAFT,REAR		
8	FB5-5521-000		1	HOLDER, SHAFT		
9	FC5-2286-000		1	CLEANER SUPPLY ROLL	[DP]	
10	FC6-3501-020		2	RETAINER,FIXING ROLLER,THRUST	[DP]	
11	FC6-3592-000		1	HOLDER,MAIN THERMISTOR		
12	XG9-0563-000		2	BEARING,BALL,6809ZZN S1C4		
13	FC6-3808-000		4	HOLDER, ROLLER		
14	FC7-0658-000		1	SPRING, LEAF, SWITCH RETAINING		
15	FC7-7800-000		2	SPRING		
16	FM4-0985-000		1	CABLE, THERMOSWITCH		
17	FC8-7247-000		1	LEVER, CLEANER REMNANT SENSING		
18	FC8-7251-000		1	STOPPER, CLAW, FRONT		
19	FM3-7350-000		1	CLAW STOPPER UNIT, REAR		
20	FC8-7257-000		1	ROLLER, CLEANING		
21	FC8-9508-000		1	PLATE, SHAFT FIXED, FRONT		
22	FC8-9509-000		1	BELT, HANDLE		
23	FC8-9512-000		1	HOLDER, SUB THERMISTOR, RIGHT		
24	FC6-3673-000		2	RETAINER,BEARING		
25	FC8-9530-000		2	PLATE, THERMOSWITCH ELECTRODE		
26	FC9-5123-000		1	HOLDER, THERMO SWITCH, RIGHT		
27	XA9-1031-000		2	SCREW, MACH. TRUSS HEAD, M4X6		
28	FE2-0550-000		1	SPACER, BUSHING		
29	FC9-8069-000		2	BUSHING	[DP]	
30	FC9-8085-000		1	SPRING, COMPRESSION		
31	FC9-9174-000		2	SHEET, SPACER		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FC9-9175-000		1	SHEET, SPACER		
33	FK2-7679-000		1	THERMOSWITCH	TP2	
34	FK2-7692-000		1	THERMISTOR UNIT, MAIN	THM1 [DP]	
35	FK2-7693-000		2	THERMISTOR UNIT, SUB	THM2,THM4 [DP]	
36	FK2-7698-000		1	THERMOSWITCH	TP1	
37	XD9-0137-010		5	RING, E		
38	FL3-2159-000		1	ARM, ONE-WAY		
39	FL3-3602-000		1	ROLLER, FIXING	[DP]	
40	XD9-0136-000		6	RING, E		
41	XD9-0067-000		1	WASHER, FRONT PANEL ARM, S		
42	XD9-0134-000		3	RING, E		
43	FM4-5160-000		1	FIXING HEATER UNIT		
44	FM4-5308-000		1	RECIPROCATING GEAR CAM UNIT		
45	FS1-1449-000		2	BUSHING, PL		
46	FS1-9009-020		1	TWO-STEP SCREW, M3		
47	FS2-1256-000		2	BUSHING		
48	FU8-2523-000		2	SPRING, TENSION		
49	FS5-2940-000		1	SPRING, TENSION		
50	FS5-9162-020		1	SCREW, STEPPED		
51	FS6-0103-000		1	GEAR, 28T		
52	FS7-0891-000		1	GEAR, 60T		
53	FS6-0105-000		1	GEAR, 22T/60T		
54	FS6-0106-000		1	GEAR, 23T		
55	FS6-0134-000		1	GEAR		
56	FU6-1193-000		1	BUSHING		
57	XA9-1932-000		AR	SCREW, W/WASHER, M3X6		
58	FU8-0505-000		1	GEAR, 52T		
59	FU8-2315-000		1	SPRING, TENSION		
60	FU8-2316-000		1	SPRING, TENSION		
61	FU8-2516-000		1	SPRING, TORSION		
62	WG8-5783-000		1	IC,PHOTO-INTERRUPTER,LG248NL1A	PS45	
63	FS7-0893-000		1	GEAR, 22T/63T		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
64	FS7-0894-000		1	GEAR, 19T/63T		
65	FS7-0895-000		1	GEAR, 19T/60T		
66	FC8-9527-000		1	COVER, FIXING, UPPER		
67	FC9-5137-000		1	PLATE, LIMIT, ARM, 2		
68	FC8-9529-000		1	COVER, THERMO SWITCH		
69	FM4-0984-000		1	CABLE, FIXING CLEANER		
70	FC8-7213-000		2	SPACER		
71	FC8-9510-000		1	COVER, CROSSMEMBER, RIGHT		
72	XD9-0289-000		2	PIN, PARALLEL		
501	XD1-1106-235		1	WASHER,COP		
502	XD3-1300-122		1	PIN,SPRING		



FIGURE 812  
FIXING DRIVE ASS'Y

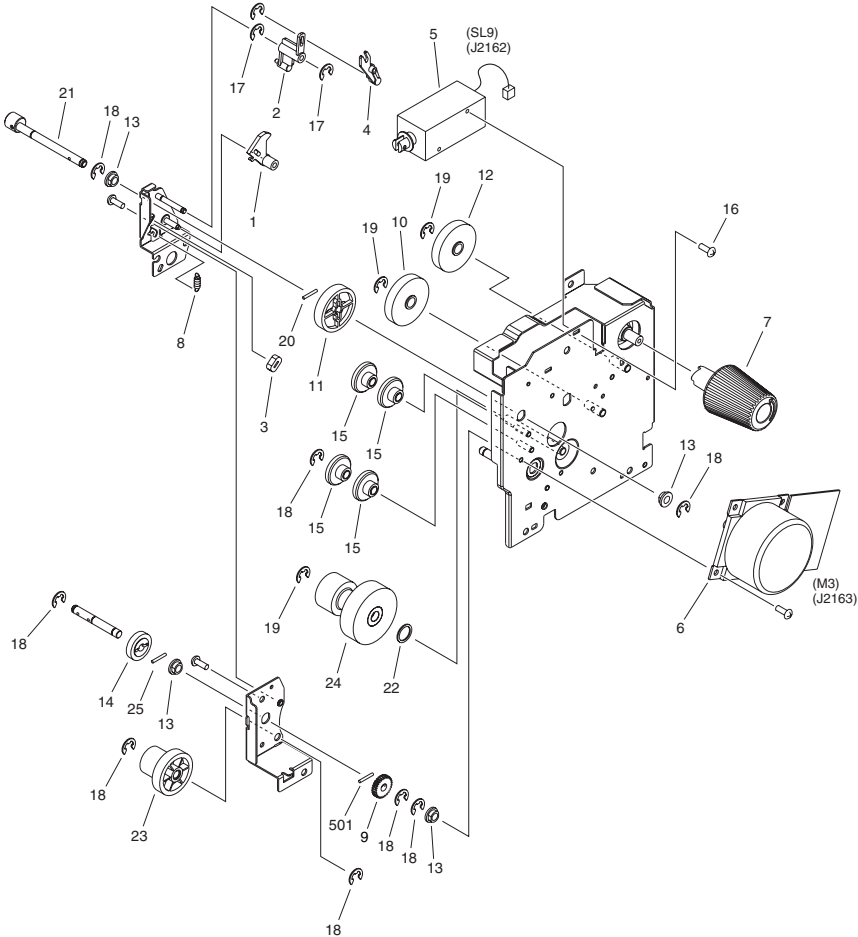


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.812	FM3-7339-000		1	FIXING DRIVE ASS'Y		
1	FB2-7243-000		1	ARM, SOLENOID, 2		
2	FC8-7235-000		1	LINK, SOLENOID		
3	FC8-7236-000		1	DAMPER		
4	FC8-7244-000		1	ARM, SOLENOID		
5	FK2-0839-000		1	SOLENOID		
6	FK2-7670-000		1	MOTOR, DC		
7	FM2-4169-000		1	FIXING KNOB UNIT		
8	FS5-2967-000		1	SPRING, TENSION		
9	FS6-0103-000		1	GEAR, 28T		
10	FS7-0665-000		1	GEAR, 60T		
11	FU3-0302-000		1	GEAR, 58T		
12	FU6-0738-000		1	GEAR,60T		
13	FU6-1193-000		4	BUSHING		
14	FU9-0045-000		1	GEAR, 20T		
15	FU9-0156-000		4	GEAR, 16T/38T		
16	XA9-1659-000		2	SCREW,M3X4		
17	XD9-0134-000		2	RING, E		
18	XD9-0136-000		8	RING, E		
19	XD9-0137-010		3	RING, E		
20	XD9-0290-000		1	PIN, PARALLEL		
21	FL3-0285-000		1	CAM		
22	FS5-6487-000		1	WASHER		
23	FU9-0083-000		1	GEAR, 33T/20T		
24	FC6-3494-000		1	GEAR,71T/26T		
25	XD9-0289-000		1	PIN, PARALLEL		
501	XD3-2200-102		1	PIN, PARALLEL		

FIGURE 813  
FIXING ENTRANCE GUIDE ASS'Y

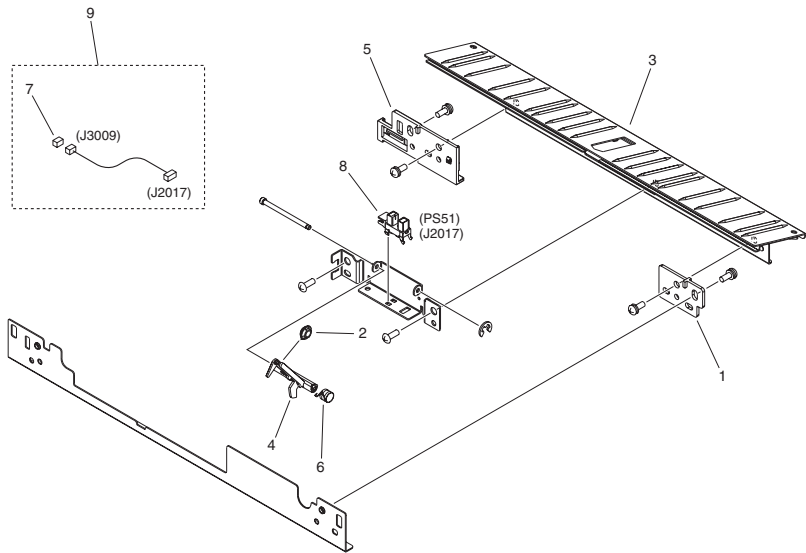


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.813	NPN		RF	FIXING ENTRANCE GUIDE ASS'Y		
1	FB5-6948-000		1	PLATE, HEIGHT ADJUSTING		
2	FB6-3150-000		1	ROLLER, TRANSFER SENSOR		
3	FC8-9517-000		1	GUIDE, ENTRANCE		
4	FC5-5145-000		1	FLAG, FIXING INLET SENSOR		
5	FC9-5026-000		1	MOUNT, HEIGHT		
6	FU5-2175-000		1	SPRING, TORSION		
7	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK		
8	WG8-5848-000		1	IC, PHOTO-INTERRUPTER		
9	FM4-0982-000		1	CABLE, FIXING ENTRANCE SENSOR		

FIGURE 814  
FIXING EXIT GUIDE ASS'Y

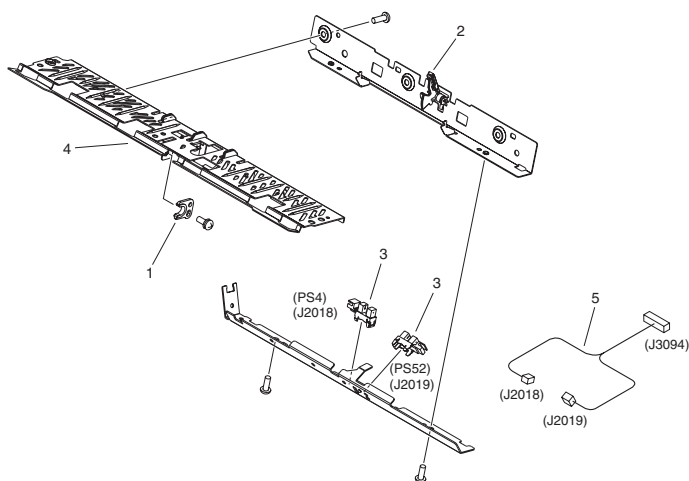


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.814	NPN		RF	FIXING EXIT GUIDE ASS'Y		
1	FB5-5530-000		1	HOLDER, SHAFT		
2	FL3-3619-000		1	CLAMP UNIT, SEPARATION CLAW		
3	WG8-5848-000		2	IC, PHOTO-INTERRUPTER		
4	FL3-3736-000		1	GUIDE, INNER PAPER DELIVERY		
5	FM4-0983-000		1	CABLE, FIXING JAM SENSOR		

Exploded view diagram of the HP DesignJet 500C printer assembly, showing various components and their connections. The diagram includes callouts for parts like the main frame (2), paper support (9), and various connectors (J1 through J51). It also indicates "NOT SERVICE PART" for certain components and provides references to other figures (931, 930, 932) for specific sub-assemblies. The diagram is divided into several sections by dashed lines, showing the hierarchical assembly structure.

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.900	NPN		RF	CONTROLLER BOX ASSEMBLY		
1	FC8-4051-000		2	RAIL, HARD DISK DRIVE GUIDE		
2	FL3-7916-000		1	COVER, REAR UPPER		
3	FC8-7023-000		1	SUPPORT, HINGE, 1		
4	FC8-7024-000		1	SUPPORT, HINGE, 2		
5	FC9-0079-000		1	COVER, RIGHT REAR, 1		
6	FK2-8982-000		1	CABLE, INTERFACE		
7	XA9-1979-000		3	SCREW, MACH. PAN HEAD, M3X4		
8	FC9-6958-020		1	COVER, SIDE		
9	FC9-7059-000		1	COVER, REAR, SMALL		
10	FE2-1893-000		1	COVER, HARD DISK DRIVE		
11	FC9-8812-000		1	PLATE, GROUNDING		
12	FC9-8980-000		1	SPRING, LEAF		
13	FK2-7714-000		1	CABLE, COAXIAL		
14	FK3-2219-000		1	HDD, MK1676GSX, TOSHIBA		
15	FC9-0311-000		1	CAP		
16	FU6-8861-000		1	LABEL, MEMORY CAUTION		
17	VS1-7173-017		1	CONNECTOR, SNAP TIGHT		
18	VS1-8412-009		1	CONNECTOR, SNAP TIGHT, BL		
19	XD9-0134-000		2	RING, E		
20	XH9-0149-000		4	DAMPER, CUSHION		
21	XZ9-0379-000		1	LATCH		
22	VS1-7177-002		2	CONNECTOR, SNAP TIGHT, BK		
23	FL3-7919-000		1	BOX, ELECTRICAL COMPONENTS		
24	FK2-8980-000		1	CABLE, HARD DISK DRIVE DATA		
25	FK2-8981-000		1	CABLE, HARD DISK P. S.		
26	FM4-1047-000		1	CABLE, SPEAKER		
27	FM4-0783-000		1	TPM PCB ASSEMBLY		
28	FM0-2971-000		1	CABLE, SIGNAL		
29	FM3-9162-010		1	CABLE, LASER		
30	FE2-1899-000		1	COVER, HARD DISK DRIVE		
31	FM3-9160-000		1	CABLE, CD CONT. POWER SUPPLY		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FM3-9155-000		1	CABLE, SPEAKER, L1		
33	FC7-0616-000		1	WASHER, TOOTHED LOCK		
34	FC0-4446-000		1	NUT		
35	FM0-2975-000		1	CABLE, ARCNET		
36	FM4-8569-000		1	INTERFACE PCB ASSEMBLY		

FIGURE 910  
IH POWER SUPPLY PCB ASS'Y

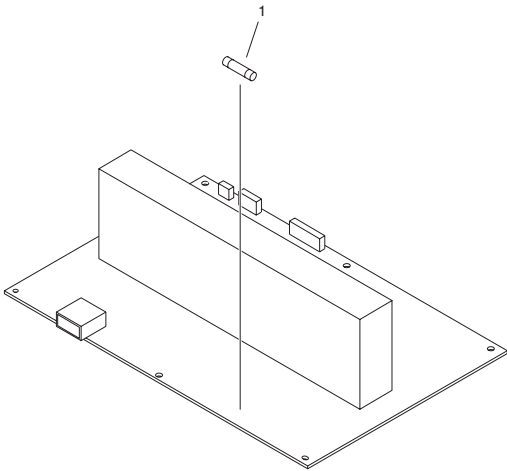


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.910	FM4-1092-000		1	IH POWER SUPPLY PCB ASS'Y		
1	VD7-3422-002		1	FUSE		
L	FH3-0937-000		1	INDUCTOR		
T	FK2-0598-000		1	TRANSFORMER		
T	FK2-0680-000		2	TRANSFORMER		
T	FK2-0681-000		1	TRANSFORMER		
T	RH3-0323-000		2	TRANSFORMER		



FIGURE 930  
DC CONTROLLER PCB ASS'Y

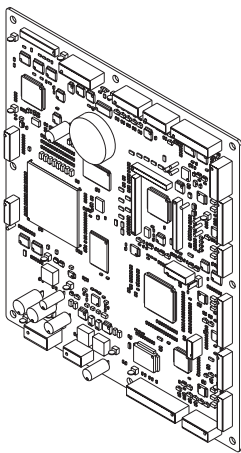


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.930	FM0-4159-000		1	DC CONTROLLER PCB ASS'Y		
IC	FK2-7596-000		1	IC, STANDARD CELL	IC101	
IC	FK2-7712-000		1	IC, T6UP4AFG-0102(O), MPU	IC28	
IC	FK2-7721-000		1	IC, R5F61638N50FPV-FK27721	IC14	
IC	FK3-1009-000		1	IC, STANDARD CELL	IC23	

FIGURE 931  
MAIN CONTROLLER PCB ASS'Y, 1

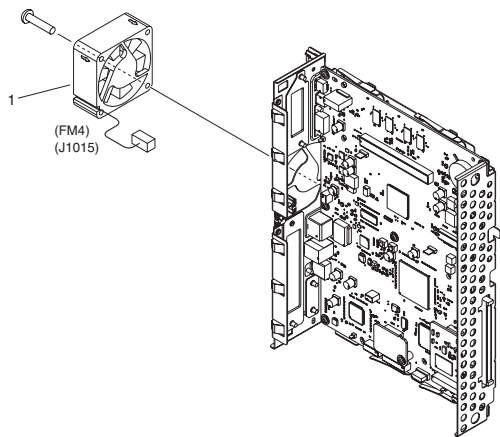


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.931	FM4-2518-000		1	MAIN CONTROLLER PCB ASS'Y, 1	iR-ADV 8285	
Fig.931	FM4-2519-000		1	MAIN CONTROLLER PCB ASS'Y, 1	iR-ADV 8295	
Fig.931	FM4-2520-000		1	MAIN CONTROLLER PCB ASS'Y, 1	iR-ADV 8205	
1	FK2-8276-000		1	FAN	FM4	
IC	FK2-9794-000		1	IC, 88E8075B0-NNC2C000,		
IC	FK3-2222-000		1	IC, AU80610006252AASLBXD, MPU		

FIGURE 932  
MAIN CONTROLLER PCB ASS'Y, 2

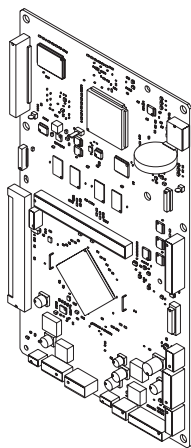


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.932	FM4-2497-000		1	MAIN CONTROLLER PCB ASS'Y, 2		
IC	FK2-3218-000		1	IC, MB87L8650, GATE ARRAY	IC24	
IC	FK2-6757-000		1	IC, FSC0HD200B, STANDARD CELL	IC36	
IC	FK2-7819-000		1	IC, ASIC, MB87Q1921	IC35	
IC	FK2-8988-000		1	IC, R8A03018ABG U200, ASIC	IC1	
IC	FK2-8321-000		1	IC, MB87S1801	IC7	
IC	FK2-8978-000		1	IC, CLOCK GENERATOR	IC22	

FIGURE 960  
MAIN DRIVE DRIVER PCB ASS'Y

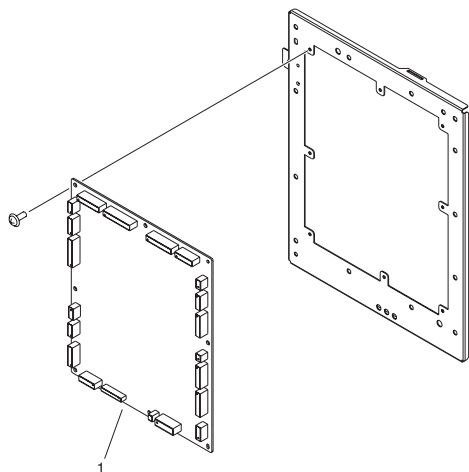
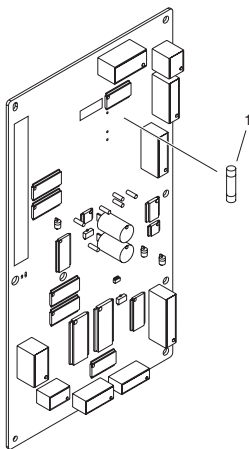


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.960	NPN		RF	MAIN DRIVE DRIVER PCB ASS'Y		
1	FM4-1083-000		1	MAIN DRIVE DRIVER PCB ASS'Y		
IC	FK2-1773-000		3	IC,TC200GO2EFG-1031,GATE ARRAY	IC1,IC2,IC3	

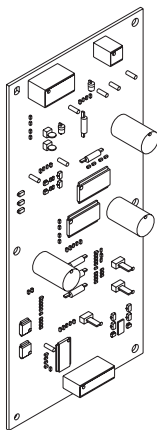
FIGURE 961  
AC DRIVER PCB ASS'Y



NOTE : This assembly is included in the assembly shown in Figure 140.  
注 : このユニットはFigure 140のユニットに含まれます。

FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.961	FM0-2961-000		1	AC DRIVER PCB ASS'Y	SEE NOTE 120V	
Fig.961	FM0-2962-000		1	AC DRIVER PCB ASS'Y	SEE NOTE 230V	
1	VD7-0522-501		1	FUSE, 2.5A, 125V	120V FU601	
1	VD7-3502-501		1	FUSE	230V FU601	
SR	FK3-3267-000		1	SENSOR UNIT, CURRENT	120V SR602	
SR	FK2-7681-000		1	SENSOR UNIT, CURRENT	230V SR602	

FIGURE 962  
NOISE FILTER PCB ASSEMBLY



NOTE : This assembly is included in the assembly shown in Figure 140.  
注 : このユニットはFigure 140のユニットに含まれます。

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.962	FM0-2958-000		1	NOISE FILTER PCB ASSEMBLY	SEE NOTE 120V	
Fig.962	FM0-2959-000		1	NOISE FILTER PCB ASSEMBLY	SEE NOTE 230V	
NF	FH3-0937-000		1	INDUCTOR	NF1	

FIGURE 963  
DUPLEXING DRIVER PCB ASSEMBLY

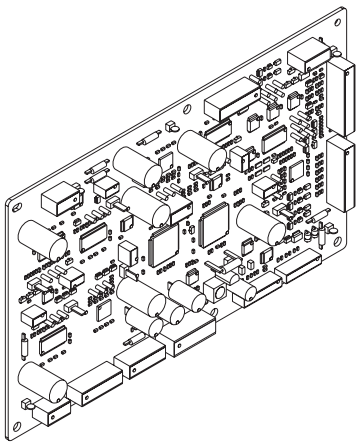


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.963	FM4-1085-000		1	DUPLEXING DRIVER PCB ASSEMBLY		
IC	FK2-1773-000		2	IC,TC200GO2EFG-1031,GATE ARRAY	IC319,IC320	

FIGURE 964  
FEED DRIVER PCB ASSEMBLY

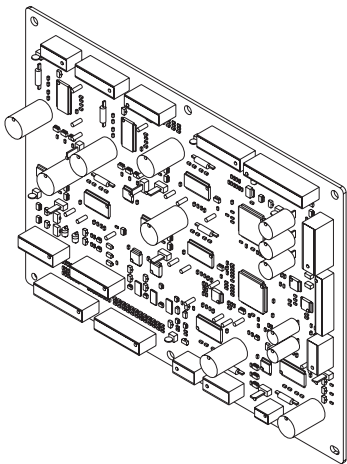


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.964	FM4-1084-000		1	FEED DRIVER PCB ASSEMBLY		
IC	FK2-1773-000		2	IC,TC200GO2EFG-1031,GATE ARRAY	IC17,IC18	



FIGURE 980  
H.V. POWER SUPPLY ASS'Y

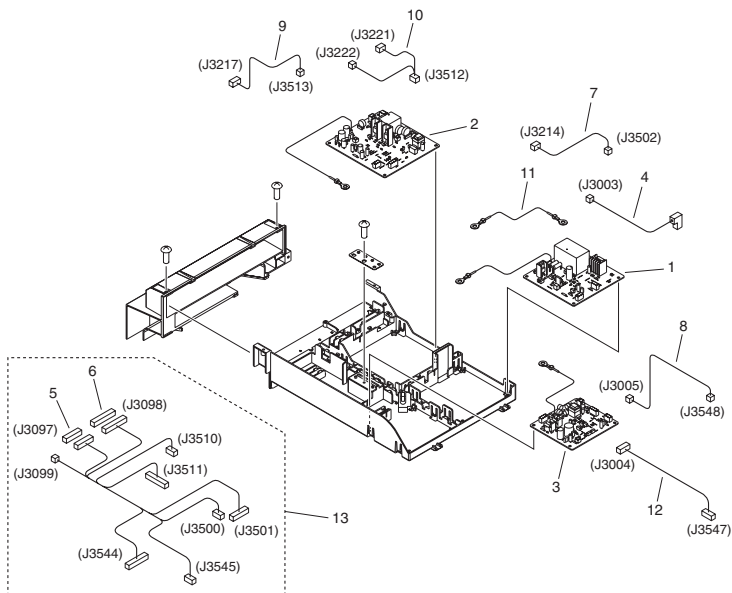


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.980	NPN		RF	H.V. POWER SUPPLY ASS'Y		
1	FM4-1093-000		1	HIGH VOLTAGE PCB ASS'Y		
2	FM4-1094-000		1	HIGH VOLTAGE PCB ASS'Y		
3	FM4-1106-000		1	PRE-TRANSFER CHARGE PCB ASS'Y		
4	FM4-4314-000		1	CABLE, H.V. MAIN 1ST CORONA		
5	VS1-8412-009		1	CONNECTOR, SNAP TIGHT, BL		
6	VS1-8412-025		1	CONNECTOR, SNAP TIGHT, BL		
7	FM3-9118-000		1	CABLE, HIGH VOLTAGE GRID		
8	FM3-9120-000		1	CABLE, H.V. POST CORONA		
9	FM3-9121-000		1	CABLE, H.V. DEVELOPING		
10	FM3-9122-000		1	CABLE, HIGH VOLTAGE SEP. CLAW		
11	FM3-9123-000		1	CABLE, HIGH VOLTAGE GROUNDING		
12	FM4-1081-000		1	CABLE, SIGNAL		
13	FM3-9117-000		1	CABLE, HIGH VOLTAGE SIGNAL		

FIGURE T40  
DEVICE PORT ASSEMBLY (EUR)

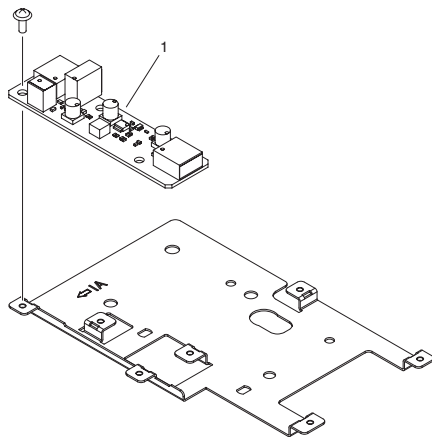


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.T40	NPN		RF	DEVICE PORT ASSEMBLY (EUR)		
1	FM0-0319-000		1	DEVICE PORT PCB ASSEMBLY	EUR	

# FIGURE ZZA

## MECHANICAL STANDARD PARTS (HOW TO USE)

### Mechanical standard parts

#### 機械標準部品

##### About a mechanical standard parts

A Mechanical standard parts is a mechanical part which not parts peculiar to a product.  
They are parts which are common to a Canon product and are used, such as a screw and a washer.  
The Fig No. and parts number of the mechanical standard parts are not listed in the product parts catalog.  
Refer to the parts catalog of mechanical standard parts when checking the parts number for screw or washer etc. and identify them by part shape or size.

##### 機械標準部品とは

機械標準部品とは、製品特有の部品ではなく、ねじやワッシャなどキヤノン製品共通で使用されている機械部品（メカ部品）のことです。  
製品のパーツカタログには、機械標準部品のFig No.や部品番号は記載しておりません。  
ねじや、ワッシャ等の部品番号を調べるときは、機械標準部品のパーツカタログを参照し、部品の形状や大きさから判断し、使用している部品を調べてください。

##### Material and surface treatment of a mechanical standard parts

Material and surface treatment of mechanical standard parts are assigned commonly for each part.  
Refer to the Table 1 for the parts which material and surface treatment are assigned as numbers.

##### 機械標準部品の材料および表面処理

機械標準部品の材料および表面処理については、各種部品共通で決められています。  
材料および表面処理が番号で決められている部品については、表1を参照してください。

Table 1 Material and Surface treatment  
表1 材料および表面処理

No. 番号	Material 材料	Surface treatment 表面処理	Color 色
1	Stainless steel ステンレス	Stainless steel black coloring (BC4) ステンレス黒着色(BC4)	Black 黒
2		not to be given なし	White 白
3	Brass 黄銅	Regular nickel plating (NL) 普通ニッケルメッキ(NL)	White 白
4		Black nickel plating (BN) 黒色ニッケルメッキ(BN)	Black 黒
5	Steel 鋼	White zinc trivalent chromate treating (ZC3) 白色亜鉛3価クロメート(ZC3)	White 白
6		Regular nickel chromium plating (NC) 普通ニッケルクロムメッキ(NC)	White 白
7		Regular nickel plating (NL) 普通ニッケルメッキ(NL)	White 白
8		Iron and steel phosphating (P1) 鉄鋼磷酸塩処理(P1)	Black 黒
9		Black zinc trivalent chromate treating (BZ3) 黒色亜鉛3価クロメート(BZ3)	Black 黒

# FIGURE ZZB

## MECHANICAL STANDARD PARTS (SCREWS)

### 1. Screws ねじ

How to read Parts Numbers  
部品番号の見方

Screws  
ねじ

XB1-2400-609

Type No.  
類別番号  
Normal designation (d)  
ねじの呼び (d)  
Length (L)  
ねじの長さ (L)  
Material and Surface treatment  
材料および表面処理

XB1-2 expresses Binding head machine screw.  
XB1-2は、バインドねじを表す

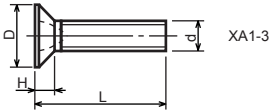
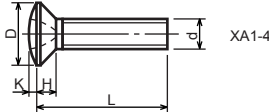
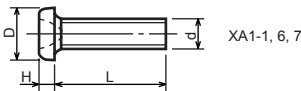
40 expresses M4.0.  
40は、M4.0を表す

0-60 expresses a length of 6.0mm.  
0-60は、6.0mmの長さを表す

9 expresses Steel (Black zinc trivalent chromate  
treating) from Table 1.

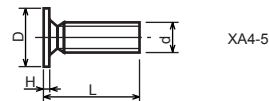
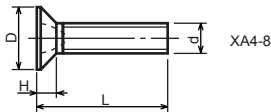
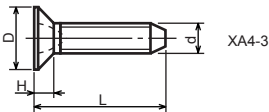
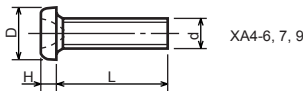
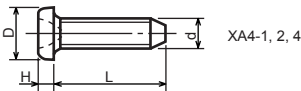
9は、表1より鋼 (黒色亜鉛3価クロメート) を表す

#### 1-1. Cross Recessed Head Screws for Precision Equipments 精密機器用十字穴付き小ねじ



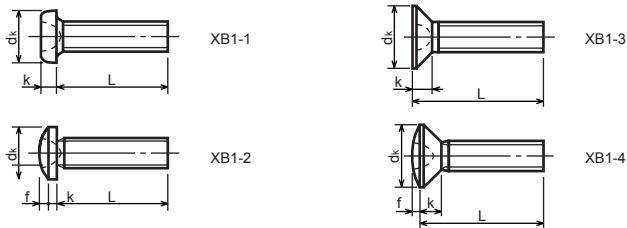
Type No. 類別番号	Type 類別	Head size (mm) 頭部寸法 (mm)						
		M1.4	M1.6	M1.7	M2	M2.5	M2.6	
XA1-1	Pan head Class 1 なべ1種	D XA1-1	2	2.4	2.5	3	3.8	4
		H XA1-1	0.5	0.55	0.5	0.6	0.9	0.8
XA1-3	Countersunk head Class 1 さら1種	D XA1-3	2	2.4	2.5	3	3.8	4
		H XA1-3	0.48	0.55	0.58	0.73	0.85	0.93
XA1-4	Oval countersunk head Class 1 丸さら1種	D XA1-4	2	2.4	2.5	3	3.8	4
		H + K XA1-4	0.68	0.8	0.88	1	1.25	1.3
XA1-6	Pan head Class 3 なべ3種	D XA1-6	2.5	2.8	3	3.5	4.3	4.5
		H XA1-6	0.8	0.85	0.9	1	1.3	1.2
XA1-7	Pan head Class 2 なべ2種	D XA1-7	2.5	2.8	3	3.5	4.3	4.5
		H XA1-7	0.5	0.55	0.5	0.6	0.9	0.8

1-2. Precision Tapping Screws  
精密用タッピンねじ



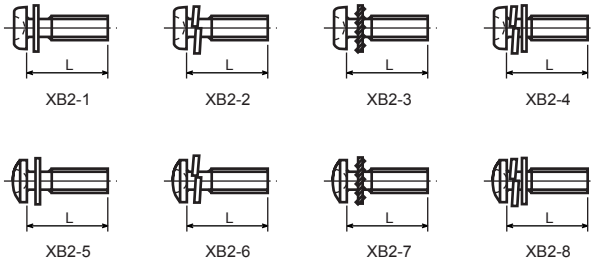
Type No. 類別番号	Type 類別	Head size (mm) 頭部寸法 (mm)						
		M1.4	M1.6	M1.7	M2	M2.5	M2.6	
XA4-1	With tapered end pan head Class 1 絞りなべ1種	D XA4-1	2	2.4	2.5	3	3.8	4
		H XA4-1	0.5	0.55	0.5	0.6	0.9	0.8
XA4-2	With tapered end pan head Class 3 絞りなべ3種	D XA4-2	2.5	2.8	3	3.5	4.3	4.5
		H XA4-2	0.8	0.85	0.9	1	1.3	1.2
XA4-3	With tapered end countersunk head 絞り-さら	D XA4-3	2	2.4	2.5	3	3.8	4
		H XA4-3	0.48	0.55	0.58	0.73	0.85	0.93
XA4-4	With tapered end pan head Class 2 絞りなべ2種	D XA4-4	2.5	2.8	3	3.5	4.3	4.5
		H XA4-4	0.5	0.55	0.5	0.6	0.9	0.8
XA4-5	With parallel end ultra thin head ストレート-超薄頭	D XA4-5	2.5	2.8	3	-	-	-
		H XA4-5	0.2	0.2	0.2	-	-	-
XA4-6	With parallel end pan head Class 1 ストレートなべ1種	D XA4-6	2	2.4	2.5	3	3.8	4
		H XA4-6	0.5	0.55	0.5	0.6	0.9	0.8
XA4-7	With parallel end pan head Class 3 ストレートなべ3種	D XA4-7	2.5	2.8	3	3.5	4.3	4.5
		H XA4-7	0.8	0.85	0.9	1	1.3	1.2
XA4-8	With parallel end countersunk head ストレート-さら	D XA4-8	2	2.4	2.5	3	3.8	4
		H XA4-8	0.48	0.55	0.58	0.73	0.85	0.93
XA4-9	With parallel end pan head Class 2 ストレートなべ2種	D XA4-9	2.5	2.8	3	3.5	4.3	4.5
		H XA4-9	0.5	0.55	0.5	0.6	0.9	0.8

**1-3. Cross Recessed Head Screws**  
 一般用十字穴付き小ねじ



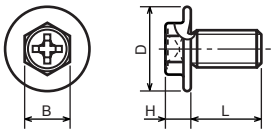
Type No. 類別番号	Type 類別	Head size (mm) 頭部寸法 (mm)						
		M2	M2.5	M2.6	M3	M4	M5	
XB1-1	Pan head なべ	d <sub>k</sub> XB1-1	3.5	4.5	4.5	5.5	7	9
		k XB1-1	1.3	1.7	1.7	2	2.6	3.3
XB1-2	Binding head バインド	d <sub>k</sub> XB1-2	4.3	5.3	5.5	6.3	8.3	10.3
		k+f XB1-2	1.2	1.5	1.6	1.9	2.5	3.1
XB1-3	Countersunk head さら	d <sub>k</sub> XB1-3	4	5	-	6	8	10
		k XB1-3	1.2	1.45	-	1.75	2.3	2.8
XB1-4	Oval countersunk head 丸さら	d <sub>k</sub> XB1-4	4	5	-	6	8	10
		k+f XB1-4	1.6	2	-	2.45	3.2	4
		Screw part length ねじ部長さ b	8	12	12	12	16	20

**1-4. Cross Recessed Head Screws with Captive Washer**  
 座金組込み十字穴付き小ねじ



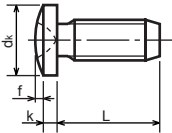
Type No. 類別番号	Type 類別
XB2-1	Pan head + Plain washer (circular bright) なべねじ+平座金
XB2-2	Pan head + Spring washer なべねじ+ばね座金
XB2-3	Pan head + Toothed lock washer なべねじ+歯付座金
XB2-4	Pan head + Spring washer and plain washer (circular bright) なべねじ+(ばね+平)座金
XB2-5	Binding head + Plain washer (circular bright) バインドねじ+平座金
XB2-6	Binding head + Spring washer バインドねじ+ばね座金
XB2-7	Binding head + Toothed lock washer バインドねじ+歯付座金
XB2-8	Binding head + Spring washer and plain washer (circular bright) バインドねじ+(ばね+平)座金

**1-5. Hexagon Head Tapping Screws for Matallic Materials**  
 金属用六角タッピンねじ



Type No. 類別番号	Type 類別	Head size (mm) 頭部寸法 (mm)	
		M3	M4
XB3-6	For metallic materials 金属用タッピン	D	8      10
		B	5.5    5.5
XB3-7	For metallic materials with clawed 金属用タッピン-つめ付き	H   XB3-6	3.1    3.1
		H   XB3-7	3.2    3.2

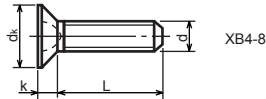
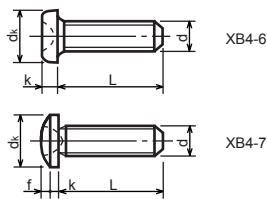
**1-6. Special Tapping Screws**  
 特殊タッピンねじ



Type No. 類別番号	Type 類別	Head size (mm) 頭部寸法 (mm)	
		M3	M4
XB4-5	Binding head バインド	d <sub>k</sub>	6.3    8.3
		k	1.3    1.7
		k+f	1.9    2.5



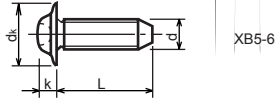
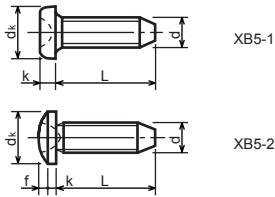
1-7. General Head Tapping Screws  
一般用タッピンねじ



Type No. 類別番号	Type 類別
XB4-6	Pan head なべ
XB4-7	Binding head バインド
XB4-8	Countersunk head さら

		Head size (mm) 頭部寸法 (mm)		
		M2	M2.5	M3
dk	XB4-6	3.5	4.5	4
k	XB4-6	1.3	1.7	1.5
dk	XB4-7	4.3	5.3	5
k+f	XB4-7	1.2	1.5	1.5
dk	XB4-8	4	5	5.2
k	XB4-8	1.2	1.45	1.5

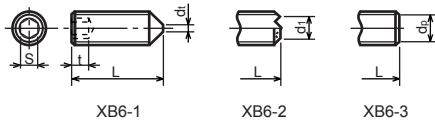
1-8. Tapping Screws for Metallic Materials  
金属用タッピンねじ



Type No. 類別番号	Type 類別
XB5-1	Pan head なべ
XB5-2	Binding head バインド
XB5-6	Flanged pan head つば付きなべ

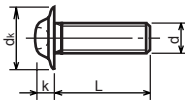
		Head size (mm) 頭部寸法 (mm)				
		M2.5	M2.6	M3	M4	M5
dk	XB5-1	4.5	4.5	5.5	7	9
k	XB5-1	1.7	1.7	2	2.6	3.3
dk	XB5-2	5.5	5.5	6.3	8.3	10.3
k+f	XB5-2	1.6	1.6	1.9	2.5	3.1
dk	XB5-6	6.5	6.5	8	10	12
k	XB5-6	2.1	2.1	1.75	3.2	4

**1-9. Hexagon Socket Set Screws**  
六角穴付止めねじ



Type No. 類別番号	Type 類別	Head size (mm) 頭部寸法 (mm)							
		M1.6 M1.7	M2	M2.5 M2.6	M3	M5	M5	M6	
XB6-1	Cone point とがり先	S	0.7	0.9	1.3	1.5	2	2.5	3
		t	1.5	1.7	2	2	2.5	3	3.5
		d <sub>t max</sub> XB6-1	0.4	0.5	0.65	0.75	1	1.25	1.5
XB6-2	Double point ダブルポイント	d <sub>t max</sub> XB6-2	-	1.2	1.5	1.7	2.2	2.8	3.3
		d <sub>t min</sub> XB6-2	-	1	1.2	1.4	1.9	2.4	2.9
XB6-3	Flat point 平先	d <sub>p max</sub> XB6-3	0.8	1	1.5	2	2.5	3.5	4
		d <sub>p min</sub> XB6-3	0.55	0.75	1.25	1.75	2.25	3.2	3.7

**1-10. Flanged Pan Head Machine Screws**  
つば付きなべ小ねじ



		Head size (mm) 頭部寸法 (mm)					
Type No. 類別番号	Type 類別	M2	M2.5 M2.6	M3	M5	M5	
XB6-7	Flanged pan head つば付きなべ	d <sub>s</sub>	5	6.5	8	10	12
		k	1.7	2.1	2.5	3.2	4

# FIGURE ZZC

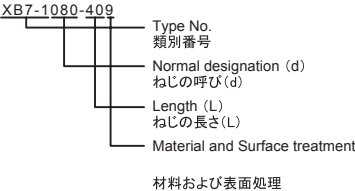
## MECHANICAL STANDARD PARTS (BOLTS)

### 2. Bolts (Socket head cap screw)

ボルト

How to read Parts Numbers  
部品番号の見方

Bolt (Socket head cap screw)  
ボルト



XB7-1 expresses Hexagon socket head cap screws.  
XB7-1は、六角穴付きボルトを表す

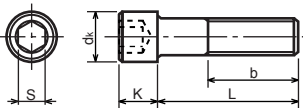
080 expresses M8.0.  
080は、M8.0を表す

40 expresses a length of 40mm.  
40は、40mmの長さを表す

9 expresses Steel (Black zinc trivalent chromate treating) from Table 1.  
9は、表1より鋼 (黒色亜鉛3価クロメート)を表す

#### 2-1. Hexagon socket head cap screws

六角穴付きボルト



Type No. 類別番号	Type 類別
XB7-1	Hexagon socket head cap screws 六角穴付きボルト

	Head size (mm) 頭部寸法 (mm)						
	M3	M4	M5	M6	M8	M10	M12
S	2.5	3	4	5	6	8	10
d <sub>k</sub>	5.5	7	8.5	10	13	16	18
K	3	4	5	6	8	10	12
Screw part length ねじ部長さ b <sub>max</sub>	18	20	22	24	28	32	36

# FIGURE ZZD MECHANICAL STAND T

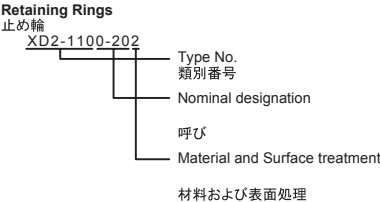
# FIGURE ZZE

## MECHANICAL STANDARD PARTS (RETAINING RINGS)

### 5. Retaining Rings

止め輪

How to read Parts Numbers  
部品番号の見方



XD2-110 expresses retaining ring-E type (Type1).  
XD2-110は、E形止め輪(1種)を表す

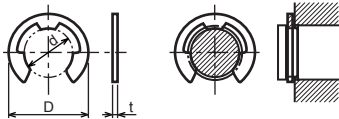
0-20 expresses a 020 of nominal designation.  
(See Table 5)

0-20は、呼び020を表す(表5参照)

2 expresses Stainless steel (Surface treatment is not to be given) from Table 1.  
2は、表1よりステンレス(表面処理なし)を表す

#### 5-1. Retaining Rings - E type

E形止め輪

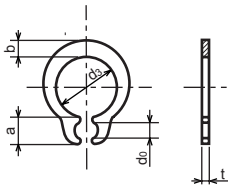


Type No. 類別番号	Type 類別
XD2-110	Retaining ring - E type (Type 1) E形止め輪(1種)
XD2-120	Retaining ring - E type (Type 2) E形止め輪(2種)

Table 5 表5

Type 種類	Nominal designation 呼び	d (mm)	D (mm)	t (mm)
Type 1 1種	007	0.65	2	0.2
	010	0.95	2.8	0.2
	013	1.25	3.3	0.3
	017	1.65	4.2	0.4
	020	1.95	4.6	0.5
	024	2.35	6	0.6
	028	2.74	6.5	0.6
	032	3.14	7.2	0.6
	037	3.64	8	0.7
	040	3.93	10	0.7
	042	4.13	10	0.7
	050	4.93	11	0.7
	058	5.73	12	0.7
	060	5.93	12.7	0.9
	064	6.32	13.5	0.9
	074	7.31	15	0.9
	080	7.91	16.5	1
Type 2 2種	008	0.8	2	0.2
	012	1.2	3	0.3
	015	1.5	4	0.4
	020	2	5	0.4
	025	2.5	6	0.4
	030	3	7	0.6
	040	4	9	0.6
	050	5	11	0.6
	060	6	12	0.8
	070	7	14	0.8
	080	8	16	0.8
	090	9	18	0.8
	100	10	20	1

5-2. Grip Rings  
グリップ止め輪

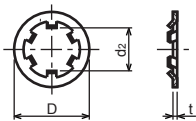


Type No. 類別番号	Type 類別
XD2-210	Grip ring グリップ止め輪

Table 5 表5

Nominal designation 呼び	d <sub>3</sub> (mm)	t (mm)	b (mm)	a (mm)	d <sub>0</sub> (mm)
020	1.9	0.5	1	1.8	0.8
025	2.35	0.5	1.2	1.9	0.9
030	2.85	0.6	1.4	1.9	0.9
035	3.3	0.6	1.6	2	0.9
040	3.8	0.8	1.8	2.8	1.2
045	4.25	0.8	2	2.9	1.3
050	4.75	0.8	2.2	2.9	1.3
060	5.7	1	2.4	3.1	1.4
070	6.7	1	2.7	3.3	1.4
080	7.7	1	3	3.5	1.4
090	8.65	1.2	3.3	4.7	1.5
100	9.65	1.2	3.5	4.7	2

5-3. Toothed Retaining Rings  
歯付き形止め輪

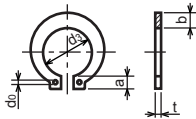


Type No. 類別番号	Type 類別
XD2-230	Toothed retaining ring 歯付き形止め輪

Table 5 表5

Nominal designation 呼び	d <sub>2</sub> (mm)	D (mm)	t (mm)	No of teeth 歯数
015	1.4	5.2	0.25	3
020	1.9	6	0.25	3
024	2.3	6.4	0.25	3
030	2.8	8	0.25	4
040	3.8	9	0.25	4
050	4.8	10	0.25	5
060	5.8	11	0.25	5
080	7.8	13	0.25	5
100	9.8	15.4	0.25	6

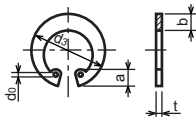
5-4. Retaining Rings - C Type  
C形止め輪



Type No. 類別番号	Type 類別
XD2-310	Retaining ring - C type for shaft C形止め輪 軸用

Table 5 表5

Nominal designation 呼び	d <sub>3</sub> (mm)	t (mm)	b (mm)	a (mm)	d <sub>0</sub> (mm)
010	9.3	1	1.6	3	1.2
012	11.1	1	1.8	3.2	1.5
014	12.9	1	2	3.4	1.7
015	13.8	1	2.1	3.5	1.7
016	14.7	1	2.2	3.6	1.7
017	15.7	1	2.2	3.7	1.7
018	16.5	1.2	2.6	3.8	1.7
020	18.5	1.2	2.7	3.9	2
022	20.5	1.2	2.7	4.1	2
025	23.2	1.2	3.1	4.3	2
028	25.9	1.5	3.1	4.6	2
030	27.9	1.5	3.5	4.8	2
032	29.6	1.5	3.5	5	2.5
035	32.2	1.5	4	5.4	2.5



Type No. 類別番号	Type 類別
XD2-320	Retaining ring - C type for hole C形止め輪 穴用

Table 5 表5

Nominal designation 呼び	d <sub>3</sub> (mm)	t (mm)	b (mm)	a (mm)	d <sub>0</sub> (mm)
010	10.7	1	1.8	3.1	1.2
011	11.8	1	1.8	3.2	1.2
012	13	1	1.8	3.3	1.5
014	15.1	1	2	3.6	1.7
016	17.3	1	2	3.7	1.7
018	19.5	1	2.5	4	1.7
019	20.5	1	2.5	4	2
020	21.5	1	2.5	4	2
022	23.5	1	2.5	4.1	2
025	26.9	1.2	3	4.4	2
028	30.1	1.2	3	4.6	2
030	32.1	1.2	3	4.7	2
032	34.4	1.2	3.5	5.2	2.5
035	37.8	1.5	3.5	5.2	2.5
037	39.8	1.5	3.5	5.2	2.5
040	43.5	1.8	4	5.7	2.5
042	45.5	1.8	4	5.8	2.5
045	48.5	1.8	4.5	5.9	2.5
047	50.5	1.8	4.5	6.1	2.5
050	54.2	2	4.5	6.5	2.5
052	56.2	2	5.1	6.5	2.5
055	59.2	2	5.1	6.5	2.5
060	64.2	2	5.1	6.8	2.5
062	66.2	2	5.5	6.9	2.5
068	72.5	2.5	6	7.4	2.5
072	76.5	2.5	6.6	7.4	2.5
075	79.5	2.5	6.6	7.8	2.5
080	85.5	2.5	7	8	2.5
085	90.5	3	7	8	3
090	95.5	3	7.6	8.3	3
095	100.5	3	8	8.5	3





Prepared by  
OIP Business Support Group  
CANON INC.

**Canon**