

PARTS CATALOG

imageRUNNER ADVANCE C2030/C2025/C2020 Series

<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 ordered.

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.

The Canon logo is displayed in a bold, black, sans-serif font. The letter 'C' is stylized with a thick stroke and a small gap at the top. The letters 'a', 'n', 'o', and 'n' are also in a bold, sans-serif font, with the 'o' being a simple circle.

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Figure SNL (1/4)Product Code No./Serial No.

	Product Code No.	Model Name	Remarks	Serial No.
1	F15-5895-000	imageRUNNER ADVANCE C2030i	230V EUR HDD, 2/3 DELIVERY model	EZU
2	F15-5815-000	imageRUNNER ADVANCE C2030F	100V JP HDD, G3 FAX, ADF model	EZR
3	F15-5845-000	imageRUNNER ADVANCE C2030H	230V LTN, SG, HK HDD model	EZW
4	F15-5891-000	imageRUNNER ADVANCE C2030L	230V EUR	EZT
5	F15-5811-000	imageRUNNER ADVANCE C2030	100V JP	EZQ
6	F15-5806-000	imageRUNNER ADVANCE C2030	120V TW HDD, ADF model	GDU
7	F15-5835-000	imageRUNNER ADVANCE C2030	120V US, CA, LTN HDD, 2/3 DELIVERY, ADF model	EZS
8	F15-5836-000	imageRUNNER ADVANCE C2030	120V GOVERNMENT HDD, 2/3 DELIVERY, ADF model	GDV
9	F15-5846-000	imageRUNNER ADVANCE C2030	230V CN HDD model	GDS
10	F15-5847-000	imageRUNNER ADVANCE C2030	230V KR	GDT
11	F15-5865-000	imageRUNNER ADVANCE C2030	230V AU HDD, 2/3 DELIVERY, ADF model	EZX
12	F15-8845-000	imageRUNNER ADVANCE C2025H	230V LTN, SG, HK HDD model	GDN
13	F15-8842-000	imageRUNNER ADVANCE C2025	230V CN HDD model	GDQ
14	F15-8847-000	imageRUNNER ADVANCE C2025	230V KR	GUW
15	F15-8895-000	imageRUNNER ADVANCE C2025	230V EUR HDD, 2/3 DELIVERY model	KWT

Figure SNL (2/4)Product Code No. /Serial No.

	Product Code No.	Model Name	Remarks	Serial No.
16	F15-7795-000	imageRUNNER ADVANCE C2020i	230V EUR HDD, 2/3 DELIVERY model	FAK
17	F15-7715-000	imageRUNNER ADVANCE C2020F	100V JP HDD, G3 FAX, ADF model	EZZ
18	F15-7745-000	imageRUNNER ADVANCE C2020H	230V LTN, SG, HK HDD model	FAN
19	F15-7791-000	imageRUNNER ADVANCE C2020L	230V EUR	FAJ
20	F15-7711-000	imageRUNNER ADVANCE C2020	100V JP	EZY
21	F15-7705-000	imageRUNNER ADVANCE C2020	120V TW HDD, ADF model	GDY
22	F15-7735-000	imageRUNNER ADVANCE C2020	120V US, CA, LTN HDD, 2/3 DELIVERY, ADF model	FAH
23	F15-7736-000	imageRUNNER ADVANCE C2020	120V GOVERNMENT HDD, 2/3 DELIVERY, ADF model	GEB
24	F15-7742-000	imageRUNNER ADVANCE C2020	230V CN	GDW
25	F15-7747-000	imageRUNNER ADVANCE C2020	230V KR	GDX
26	F15-7765-000	imageRUNNER ADVANCE C2020	230V AU HDD, 2/3 DELIVERY, ADF model	FBD
27	F15-7741-000	imageRUNNER ADVANCE C2020	230V LTN, SG, HK 1 CASSETTE model	FAL

Figure SNL (3/4) Product Code No. /Serial No.

	中オーダー	製品名	備考	シリアル No.
1	F15-5895-000	imageRUNNER ADVANCE C2030i	230V EUR HDD, 第2／3排紙モデル	EZU
2	F15-5815-000	imageRUNNER ADVANCE C2030F	100V JP HDD, G3 FAX, ADFモデル	EZR
3	F15-5845-000	imageRUNNER ADVANCE C2030H	230V LTN, SG, HK HDDモデル	EZW
4	F15-5891-000	imageRUNNER ADVANCE C2030L	230V EUR	EZT
5	F15-5811-000	imageRUNNER ADVANCE C2030	100V JP	EZQ
6	F15-5806-000	imageRUNNER ADVANCE C2030	120V TW HDD, ADFモデル	GDU
7	F15-5835-000	imageRUNNER ADVANCE C2030	120V US, CA, LTN HDD, 第2／3排紙, ADFモデル	EZS
8	F15-5836-000	imageRUNNER ADVANCE C2030	120V GOVERNMENT HDD, 第2／3排紙, ADFモデル	GDV
9	F15-5846-000	imageRUNNER ADVANCE C2030	230V CN HDDモデル	GDS
10	F15-5847-000	imageRUNNER ADVANCE C2030	230V KR	GDT
11	F15-5865-000	imageRUNNER ADVANCE C2030	230V AU HDD, 第2／3排紙, ADFモデル	EZX
12	F15-8845-000	imageRUNNER ADVANCE C2025H	230V LTN, SG, HK HDDモデル	GDN
13	F15-8842-000	imageRUNNER ADVANCE C2025	230V CN HDDモデル	GDQ
14	F15-8847-000	imageRUNNER ADVANCE C2025	230V KR	GUW
15	F15-8895-000	imageRUNNER ADVANCE C2025	230V EUR HDD, 第2／3排紙モデル	KWT

Figure SNL (4/4) Product Code No. /Serial No.

中オーダー	製品名	備考	シリアル No.
16 F15-7795-000	imageRUNNER ADVANCE C2020i	230V EUR HDD, 第2／3排紙モデル	FAK
17 F15-7715-000	imageRUNNER ADVANCE C2020F	100V JP HDD, G3 FAX, ADFモデル	EZZ
18 F15-7745-000	imageRUNNER ADVANCE C2020H	230V LTN, SG, HK HDDモデル	FAN
19 F15-7791-000	imageRUNNER ADVANCE C2020L	230V EUR	FAJ
20 F15-7711-000	imageRUNNER ADVANCE C2020	100V JP	EZY
21 F15-7705-000	imageRUNNER ADVANCE C2020	120V TW HDD, ADFモデル	GDY
22 F15-7735-000	imageRUNNER ADVANCE C2020	120V US, CA, LTN HDD, 第2／3排紙, ADFモデル	FAH
23 F15-7736-000	imageRUNNER ADVANCE C2020	120V GOVERNMENT HDD, 第2／3排紙, ADFモデル	GEB
24 F15-7742-000	imageRUNNER ADVANCE C2020	230V CN	GDW
25 F15-7747-000	imageRUNNER ADVANCE C2020	230V KR	GDX
26 F15-7765-000	imageRUNNER ADVANCE C2020	230V AU HDD, 第2／3排紙, ADFモデル	FBD
27 F15-7741-000	imageRUNNER ADVANCE C2020	230V LTN, SG, HK 1段カセット モデル	FAL

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
SNL	NPN		RF	Product Code No./Serial No.	
1	F15-5895-000		1	imageRUNNER ADVANCE C2030i	230V EUR HDD, 2/3 DELIVERY model EZU
2	F15-5815-000		1	imageRUNNER ADVANCE C2030F	100V JP HDD, G3 FAX, ADF model EZR
3	F15-5845-000		1	imageRUNNER ADVANCE C2030H	230V LTN, SG, HK HDD model EZW
4	F15-5891-000		1	imageRUNNER ADVANCE C2030L	230V EUR EZT
5	F15-5811-000		1	imageRUNNER ADVANCE C2030	100V JP EZQ
6	F15-5806-000		1	imageRUNNER ADVANCE C2030	120V TW HDD, ADF model GDU
7	F15-5835-000		1	imageRUNNER ADVANCE C2030	120V US, CA, LTN HDD, 2/3 DELIVERY, ADF model EZS
8	F15-5836-000		1	imageRUNNER ADVANCE C2030	120V GOVERNMENT HDD, 2/3 DELIVERY, ADF model GDV
9	F15-5846-000		1	imageRUNNER ADVANCE C2030	230V CN HDD model GDS
10	F15-5847-000		1	imageRUNNER ADVANCE C2030	230V KR GDT
11	F15-5865-000		1	imageRUNNER ADVANCE C2030	230V AU HDD, 2/3 DELIVERY, ADF model EZX
12	F15-8845-000		1	imageRUNNER ADVANCE C2025H	230V LTN, SG, HK HDD model GDN
13	F15-8842-000		1	imageRUNNER ADVANCE C2025	230V CN HDD model GDQ
14	F15-8847-000		1	imageRUNNER ADVANCE C2025	230V KR GUW

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
15	F15-8895-000		1	imageRUNNER ADVANCE C2025	230V EUR HDD, 2/3 DELIVERY model KWT
16	F15-7795-000		1	imageRUNNER ADVANCE C2020i	230V EUR HDD, 2/3 DELIVERY model FAK
17	F15-7715-000		1	imageRUNNER ADVANCE C2020F	100V JP HDD, G3 FAX, ADF model EZZ
18	F15-7745-000		1	imageRUNNER ADVANCE C2020H	230V LTN, SG, HK HDD model FAN
19	F15-7791-000		1	imageRUNNER ADVANCE C2020L	230V EUR FAJ
20	F15-7711-000		1	imageRUNNER ADVANCE C2020	100V JP EZY
21	F15-7705-000		1	imageRUNNER ADVANCE C2020	120V TW HDD, ADF model GDY
22	F15-7735-000		1	imageRUNNER ADVANCE C2020	120V US, CA, LTN HDD, 2/3 DELIVERY, ADF model FAH
23	F15-7736-000		1	imageRUNNER ADVANCE C2020	120V GOVERNMENT HDD, 2/3 DELIVERY, ADF model GEB
24	F15-7742-000		1	imageRUNNER ADVANCE C2020	230V CN GDW
25	F15-7747-000		1	imageRUNNER ADVANCE C2020	230V KR GDX
26	F15-7765-000		1	imageRUNNER ADVANCE C2020	230V AU HDD, 2/3 DELIVERY, ADF model FBD
27	F15-7741-000		1	imageRUNNER ADVANCE C2020	230V LTN, SG, HK 1 CASSETTE model FAL

Figure A1 (1/3) ASSEMBLY LOCATION DIAGRAM

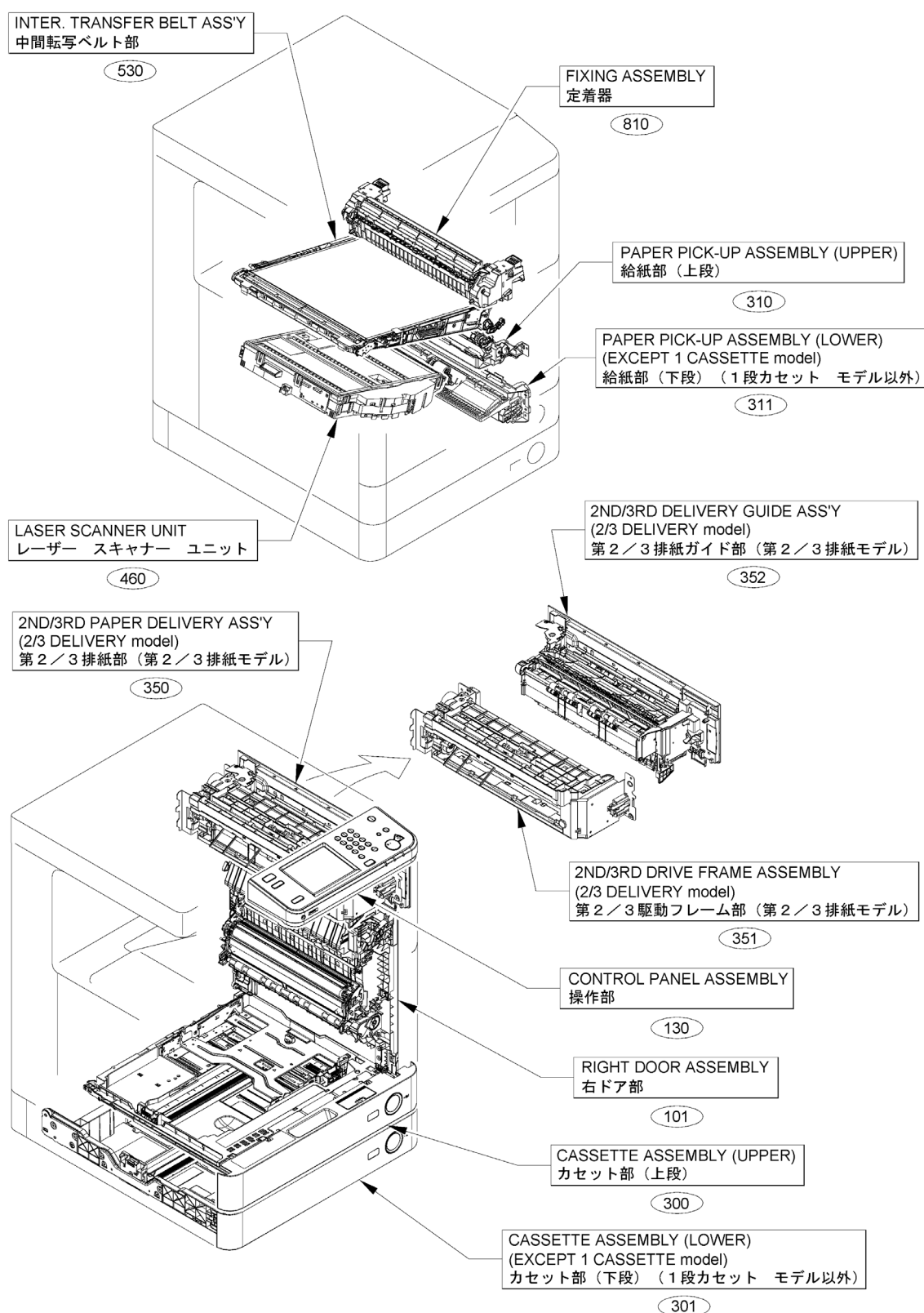


Figure A1 (2/3) ASSEMBLY LOCATION DIAGRAM

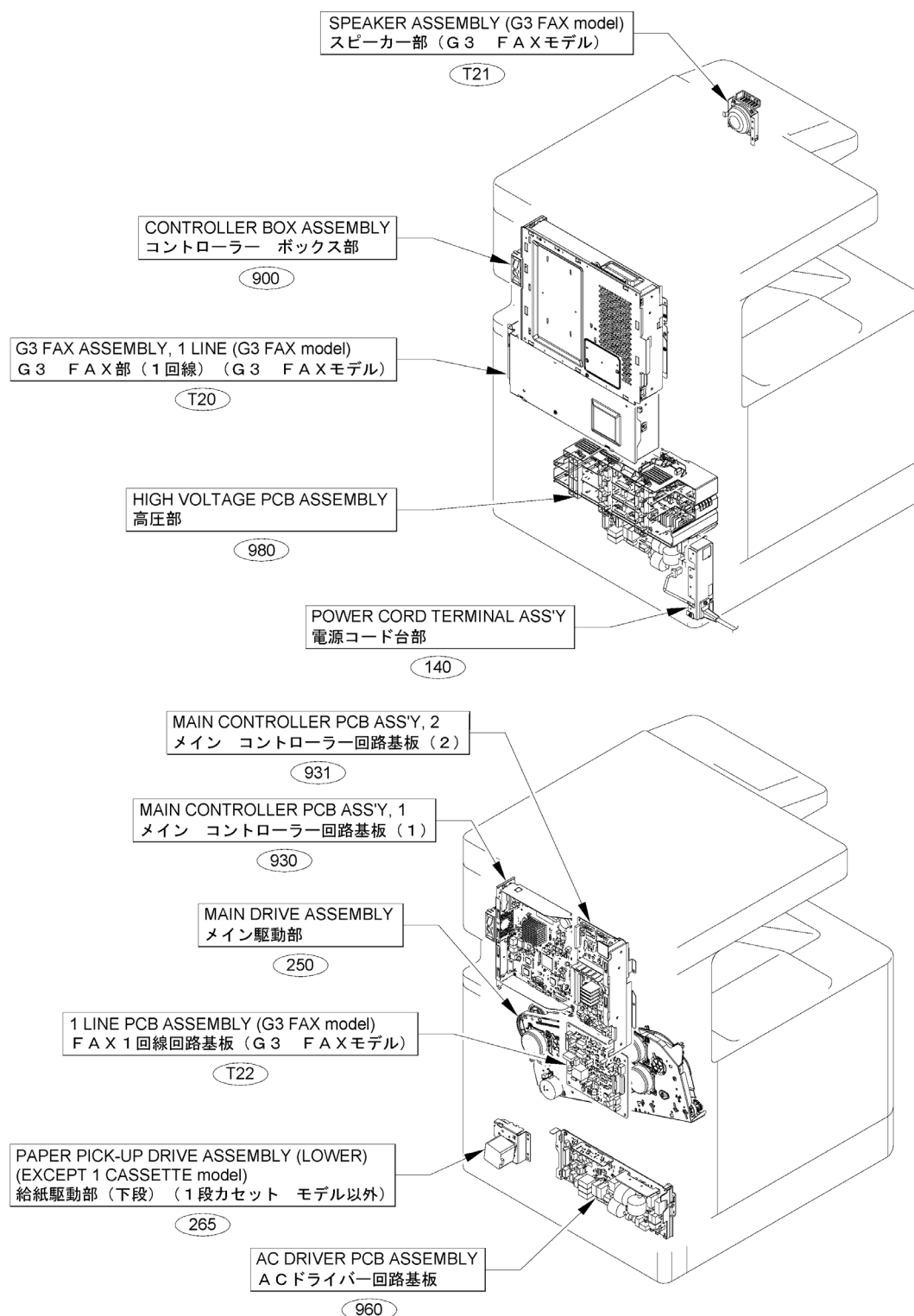


Figure A1 (3/3) ASSEMBLY LOCATION DIAGRAM

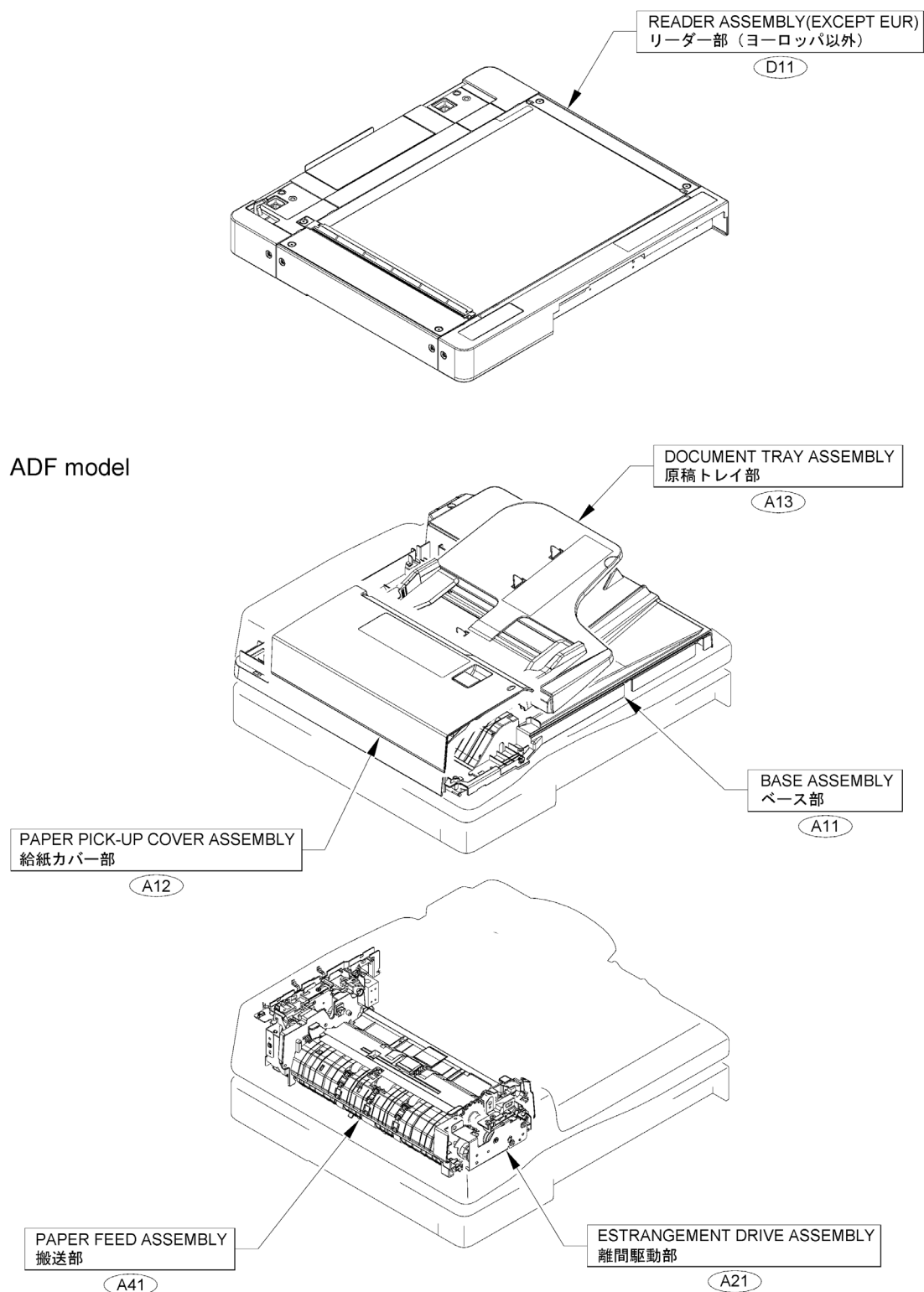


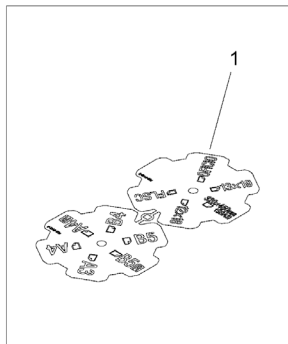
Figure A2 OPTION PARTS CATALOG LIST

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

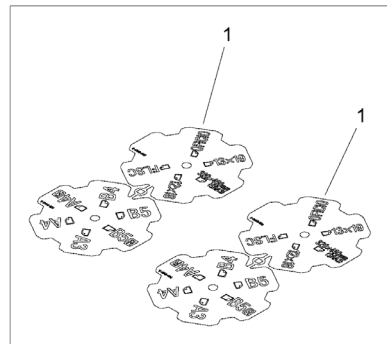
No.	Model Name(English)	Model Name(Japanese)
1	DADF-AC1	D A D F - A C 1
2	Color Image Reader Unit-D1/D2	(日本仕向けなし)
3	Platen Cover Type R	原稿台カバー タイプR
4	Stamp Unit-B1	スタンプユニット・B 1
5	ADF Access Handle-A1	A D F アクセスハンドル・A 1
6	Printer Cover-D1/D2	(日本仕向けなし)
7	Cassette Feeding Unit-AF1	2 段カセットペディスタル・A F 1
8	FL Cassette-AN1	F L カセット・A N 1
9	FL Cassette-AM1	F L カセット・A M 1
10	Cassette Module-X1	(日本仕向けなし)
11	Envelope Feeder Attachment-D1	(日本仕向けなし)
12	Copy Tray-J1	コピートレイ・J1
13	Inner Finisher-C1	インナーフィニッシャー・C 1
14	Inner Finisher Additional Tray-A1	インナーフィニッシャー用追加トレイ・A 1
15	Inner 2way Tray-F1	インナー 2 ウェイトレイ・F 1
16	3 Way Unit-C1	拡張排紙キット・C 1
17	Heater Kit-L1	(日本仕向けなし)
18	Reader Heater Unit-H1	(日本仕向けなし)
19	(JAPAN ONLY)	リーダーヒーターキット・B 1 / B 2
20	Cassette Heater Unit-37	(日本仕向けなし)
21	Utility Tray-A2	ユーティリティートレイ・A 2
22	Copy Card Reader-F1	コピーカードリーダー・F 1
23	CARD READER-C1/D1	カードリーダー・C 1 / D 1
24	Copy Card Reader Attachment-B2/B3	コピーカードリーダー取付けキット・B 2 / B 3
25	(JAPAN ONLY)	i R - A D V C 2 0 3 0 セルフ用 圧板取付けキット・A 1
26	Super G3 FAX Board-AH1/AH2	スーパー G 3 F A X ボード・A H 1 / A H 2
27	Super G3 2nd Line FAX Board-AH1	G 3 回線増設キット (2 回線) ・ A H 1
28	(JAPAN ONLY)	ハンドセット・G 2
29	Voice Guidance Kit-F1/F2	(日本仕向けなし)
30	(JAPAN ONLY)	音声操作キット・C 2
31	(JAPAN ONLY)	HDD データ暗号化キット・C 3
32	USB Device Port-B1/C1	U S B デバイスポート・B 1 / C 1
33	Wireless LAN Board-B1/B2	(日本仕向けなし)
34	2.5inch/80GB HDD-E1/E2	オプション HDD (2 . 5 i n c h / 8 0 G B) ・ E 1 / E 2
35	Removable HDD Kit-AE1	(日本仕向けなし)
36	Expansion Bus-F1/F2	P C I バス 拡張キット・F 1 / F 2
37	IPSec Board-B2	I P S e c セキュリティボード・B 2
38	Multimedia Reader/Writer-A1/A2	マルチメディアリーダー/ライター・A 1 / A 2
39	(JAPAN ONLY)	モバイル接続キット・A 1
40	(JAPAN ONLY)	i R - A D V 課金装置接続 キット・A 1
41	Serial Interface Kit-K1	シリアルインターフェースキット・K 1
42	Copy Control Interface Kit-A1	コントロールインターフェースキット・A 1

Figure 001 ACCESSORIES

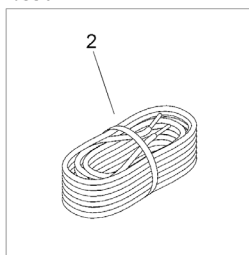
1 CASSETTE model



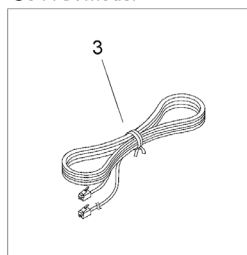
EXCEPT 1 CASSETTE model



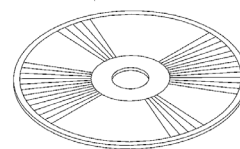
100V



G3 FAX model



4



EXCEPT CN,KR

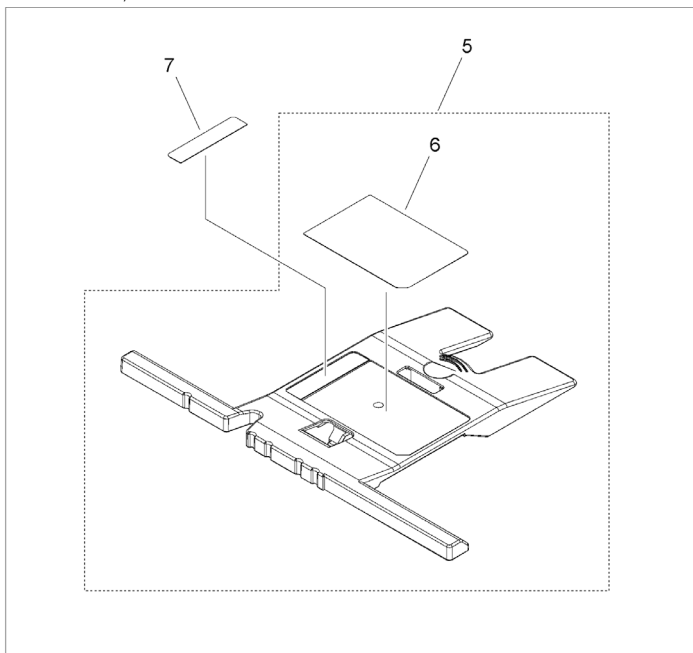


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
001	NPN		RF	ACCESSORIES	
1	FC9-0145-000		2	PLATE, SIZE INDICATION	
2	FK2-7367-000		1	CABLE, GROUNDING	100V
3	HH2-2824-000		1	MODULAR CORD, 2P	G3 FAX model
4	FK2-9300-000		1	CD-ROM, SOFTWARE FOR LIPS LX	Japanese
4	FK2-9302-000		1	CD-ROM, SOFTWARE FOR UFR II	English
4	FK2-9303-000		1	CD-ROM, SOFTWARE FOR UFR II	UK English, French, Italian, German, Spanish
4	FK2-9304-000		1	CD-ROM, SOFTWARE FOR PCL	UK English, French, Italian, German, Spanish
4	FK2-9305-000		1	CD-ROM, SOFTWARE FOR UFR II	UK English, Simplified Chinese, Traditional Chinese, Korean
4	FK3-0118-000		1	CD-ROM, SOFTWARE FOR FAX DRIVER	Japanese
5	FL3-9015-000		1	BLOCK, PAPER PICK-UP	EXCEPT CN, KR
6	FE2-2827-000		1	LABEL, INSTRUCTIONS	EXCEPT CN, KR
7	FE2-2828-000		1	LABEL, PAPER PICK-UP BLOCK	EXCEPT CN, KR

Figure 100 (1/2)EXTERNAL COVERS, PANELS, ETC.

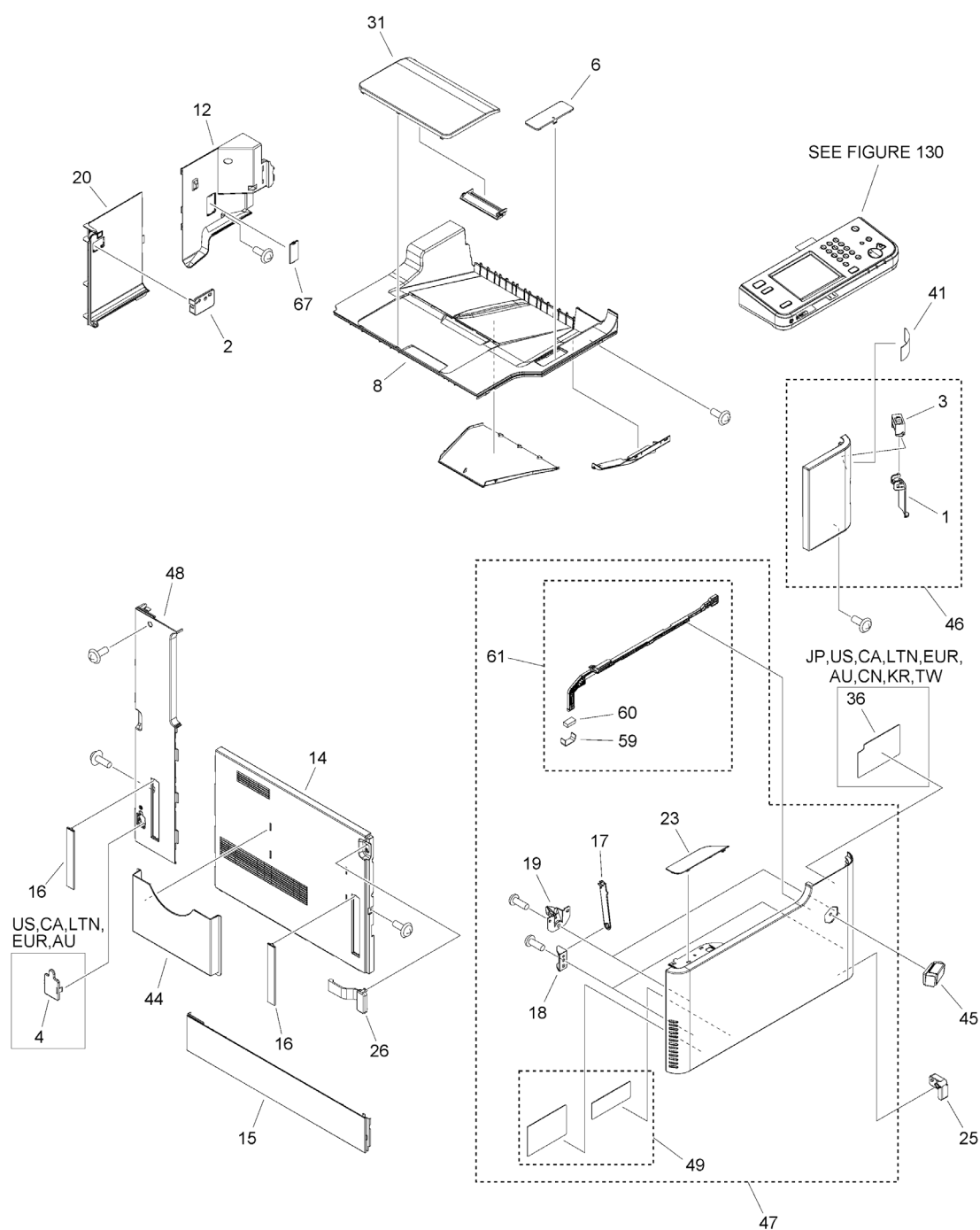


Figure 100 (2/2) EXTERNAL COVERS, PANELS, ETC.

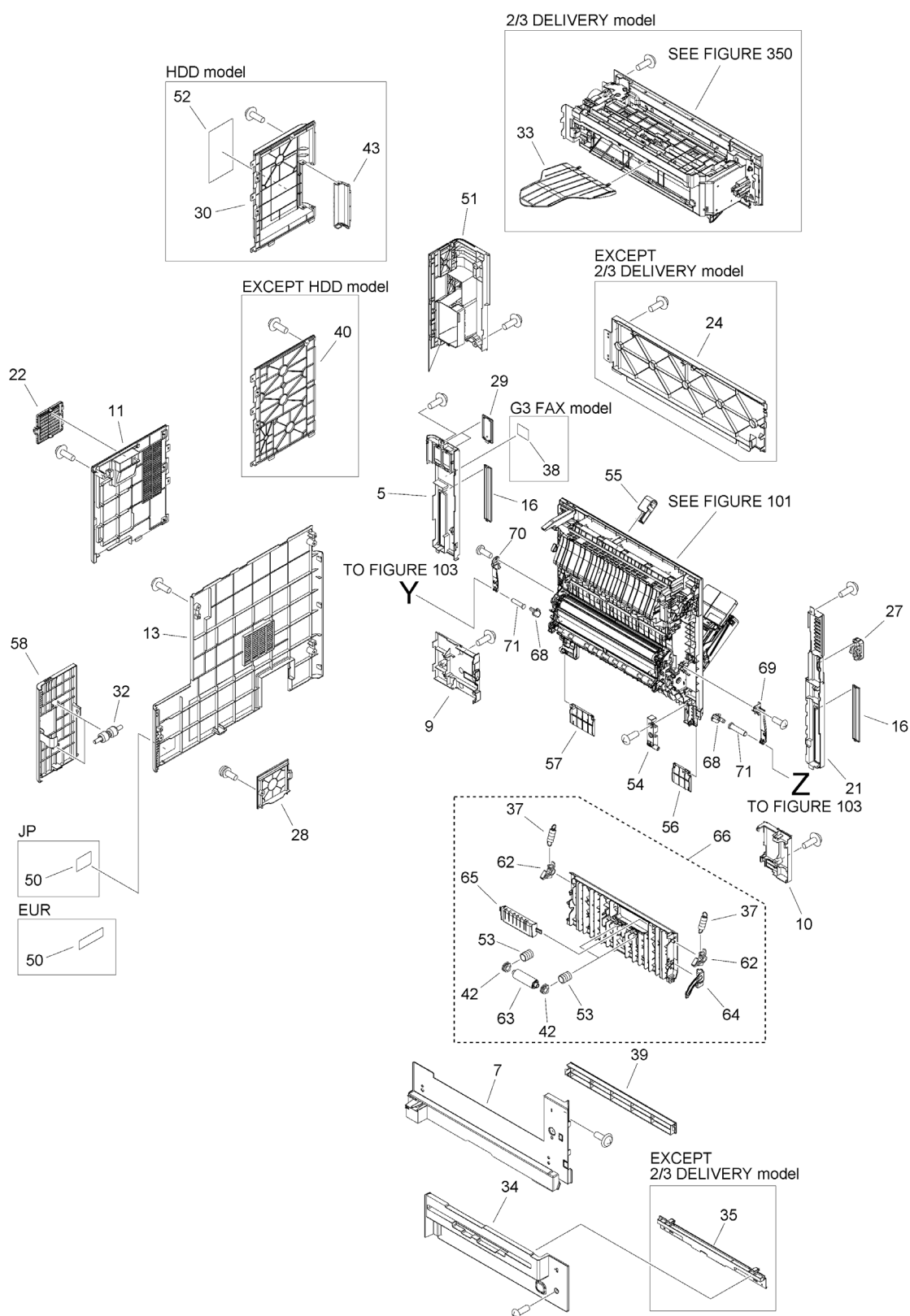


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
100	NPN		RF	EXTERNAL COVERS, PANELS, ETC.	
1	FC8-4000-000		1	COVER, MAIN SWITCH	
2	FC8-5363-000		1	PLATE, 2ND DELIV. TRAY SUPPORT	
3	FC8-5378-000		1	MOUNT, SWITCH COVER	
4	FC8-4137-000		1	COVER, ENV. HEATER SWITCH	US, CA, LTN, EUR, AU
5	FC8-8444-000		1	COVER, RIGHT REAR SUB	
6	FC8-8186-000		1	COVER, INNER SUB, 1	
7	FC8-8187-000		1	COVER, 1ST PAPER DELIVERY	
8	FC8-8189-000		1	TRAY, 1ST PAPER DELIVERY	
9	FC8-8190-000		1	COVER, RIGHT LOWER SUB, 2	
10	FC8-8191-000		1	COVER, RIGHT LOWER SUB, 1	
11	FC8-8192-010		1	COVER, REAR UPPER, 1	
12	FC8-8193-010		1	COVER, INNER REAR, 2	
13	FC8-8196-000		1	COVER, REAR	
14	FC8-8197-000		1	COVER, LEFT FRONT	
15	FC8-8198-000		1	COVER, LEFT LOWER	
16	FC8-8201-000		4	COVER, GRIP	
17	FC8-8203-000		2	ARM, FRONT COVER, B	
18	FC8-8204-000		2	MOUNT, STOPPER ARM	
19	FC8-8205-000		2	HOOK, COVER, FRONT	
20	FC8-8207-010		1	COVER, INNER REAR, 1	
21	FC8-8443-000		1	COVER, RIGHT FRONT SUB	
22	FC8-8286-000		1	COVER, REAR UPPER, 3	
23	FC8-8290-000		1	COVER, INNER SUB, 2	
24	FC8-8291-000		1	COVER, RIGHT UPPER	EXCEPT 2/3 DELIVERY model
25	FC8-8512-000		1	PLATE, FRONT DOOR FIXED	
26	FC8-8638-000		1	PLATE, STATIC CHARGE, LEFT	
27	FC8-8637-000		1	PLATE, STATIC CHARGE, RIGHT	
28	FC8-8344-000		1	COVER, CONNECTOR, 1	
29	FC8-8346-000		2	COVER, FAX CONNECTOR	
30	FC8-8359-000		1	COVER, HARD DISK DRIVE	HDD model
31	FC8-8445-000		1	COVER, INNER BOTTOM	
32	FC8-4649-000		2	ROLLER, BOTTLE TRAY	
33	FC9-8612-000		1	GUIDE, REVERSE BACK END	2/3 DELIVERY model
34	FC8-8543-000		1	COVER, 2ND PAPER DELIVERY	
35	FC8-8544-000		1	COVER, REVERSE BLANKING	EXCEPT 2/3 DELIVERY model
36	FC8-8582-000		1	LABEL, TONER MODEL	JP, AU, CN, KR, TW
36	FC8-8622-000		1	LABEL, TONER MODEL	LTN, US, CA
36	FC8-8623-000		1	LABEL, TONER MODEL	EUR
37	FU7-2759-000		2	SPRING, TENSION	
38	FC8-8615-000		1	LABEL, MODULAR	G3 FAX model
39	FC8-8617-000		1	COVER, RIGHT LOWER SUB, 3	

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
40	FC8-8631-000		1	COVER, REAR UPPER, 2	EXCEPT HDD model
41	FC0-0225-000		1	LABEL, MAIN POWER SUPPLY	CN
41	FC0-0226-000		1	LABEL, MAIN POWER SUPPLY	KR
41	FC9-7861-000		1	LABEL, MAIN POWER SUPPLY	JP, TW
41	FC9-7862-000		1	LABEL, MAIN POWER SUPPLY	US, CA, LTN, AU, SG, HK
41	FC9-7863-000		1	LABEL, MAIN POWER SUPPLY	EUR
42	FU5-1035-000		4	BUSHING	
43	FC8-8645-000		1	COVER, SLOT	HDD model
44	FC0-2633-000		1	HOLDER, SERVICE BOOK	
45	FL3-1185-000		1	EMBLEM	
46	FM3-8077-000		1	FRONT UPPER COVER ASSEMBLY	
47	FM3-8078-000		1	FRONT DOOR ASSEMBLY	
48	FM3-8079-010		1	LEFT REAR COVER ASSEMBLY	
49	FC0-2901-000		1	LABEL, LASER CAUTION	
50	FU7-8494-000		1	LABEL, GROUNDING CAUTION	JP
50	FU7-8521-000		1	LABEL, GROUNDING CAUTION	EUR
51	FM3-8083-000		1	RIGHT UPPER SUB COVER ASSEMBLY	
52	FU7-8471-000		1	LABEL, HARD DISK DRIVE CAUTION	HDD model
53	FS7-2788-000		4	SPRING, COMPRESSION	
54	FC8-8228-000		1	HINGE, RIGHT DOOR, FRONT	
55	FC8-8240-000		1	HOLDER, M.P. STOPPER	
56	FC8-8515-000		1	COVER, CASSETTE RIGHT UPPER, 1	
57	FC8-8516-000		1	COVER, CASSETTE RIGHT UPPER, 2	
58	FC8-8341-000		1	COVER, WASTE TONER	
59	FC8-8634-000		1	SHEET, GLASS CLEANING	
60	FC8-8635-000		1	PAD, GLASS CLEANING	
61	FM3-8260-000		1	GLASS CLEANING ARM ASSEMBLY	
62	FC5-0631-000		2	HOOK, RIGHT DOOR	
63	FC8-3782-000		2	ROLLER, PAPER FEED	
64	FC8-5164-000		1	STOPPER, DOOR, RIGHT LOWER	
65	FC8-8172-000		1	HANDLE, DOOR	
66	FM3-8150-010		1	DOOR ASSEMBLY, RIGHT LOWER	
67	FE2-0329-000		1	COVER, REAR RIGHT, SMALL	
68	FE2-2106-000		2	LOCK, DOOR LINK, RIGHT	
69	RL1-2281-000		1	PLATE, RT. DOOR LINK FIXED, FR	
70	RL1-2282-000		1	PLATE, RT. DOOR LINK FIXED, RR	
71	FE2-2020-000		2	SHAFT, RIGHT DOOR LINK	

Figure 101 (1/2)RIGHT DOOR ASSEMBLY

NOTE : This assembly does not include the parts shown with key No. 83 and 84.

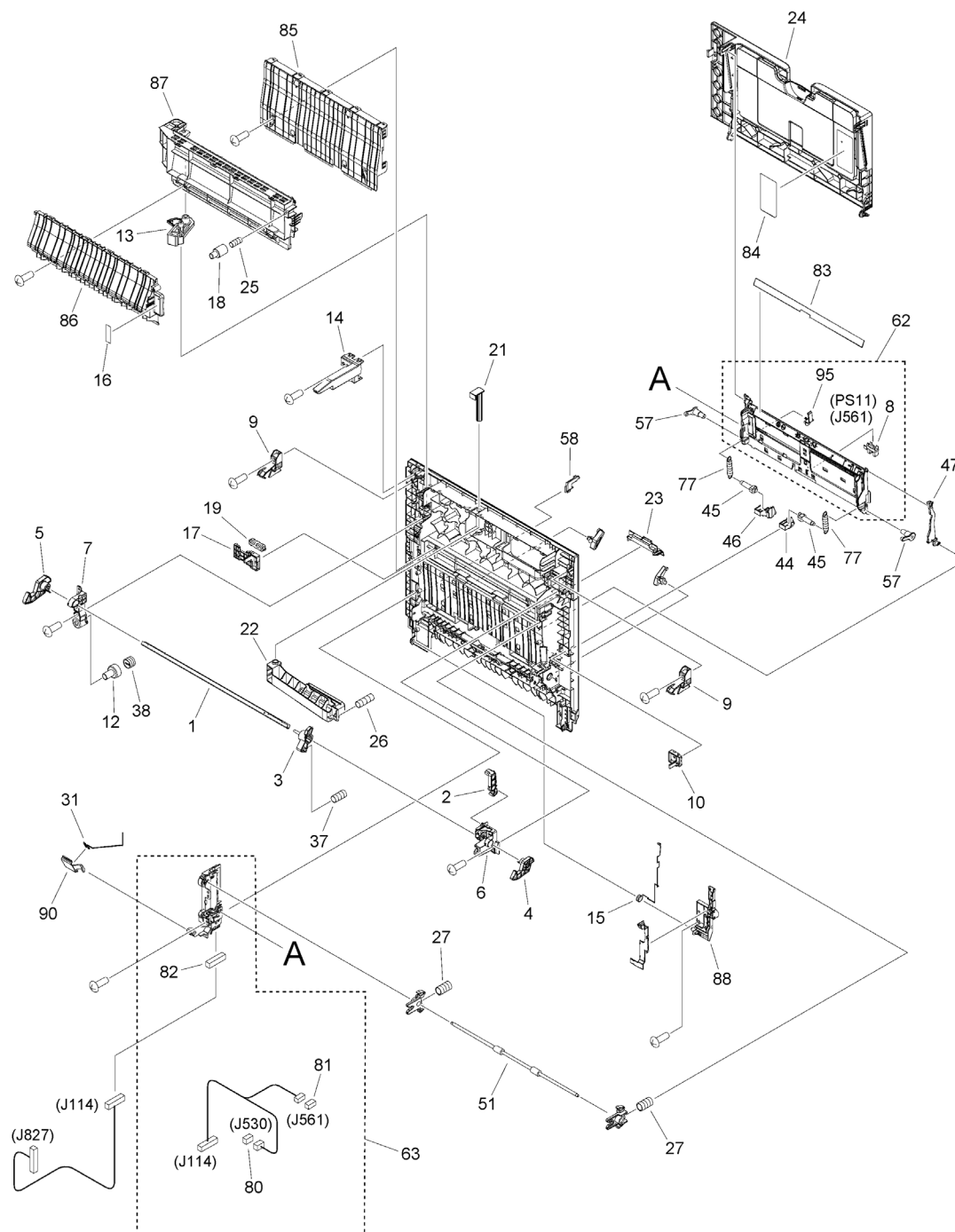


Figure 101 (2/2) RIGHT DOOR ASSEMBLY

NOTE : This assembly does not include the parts shown with key No. 83 and 84.

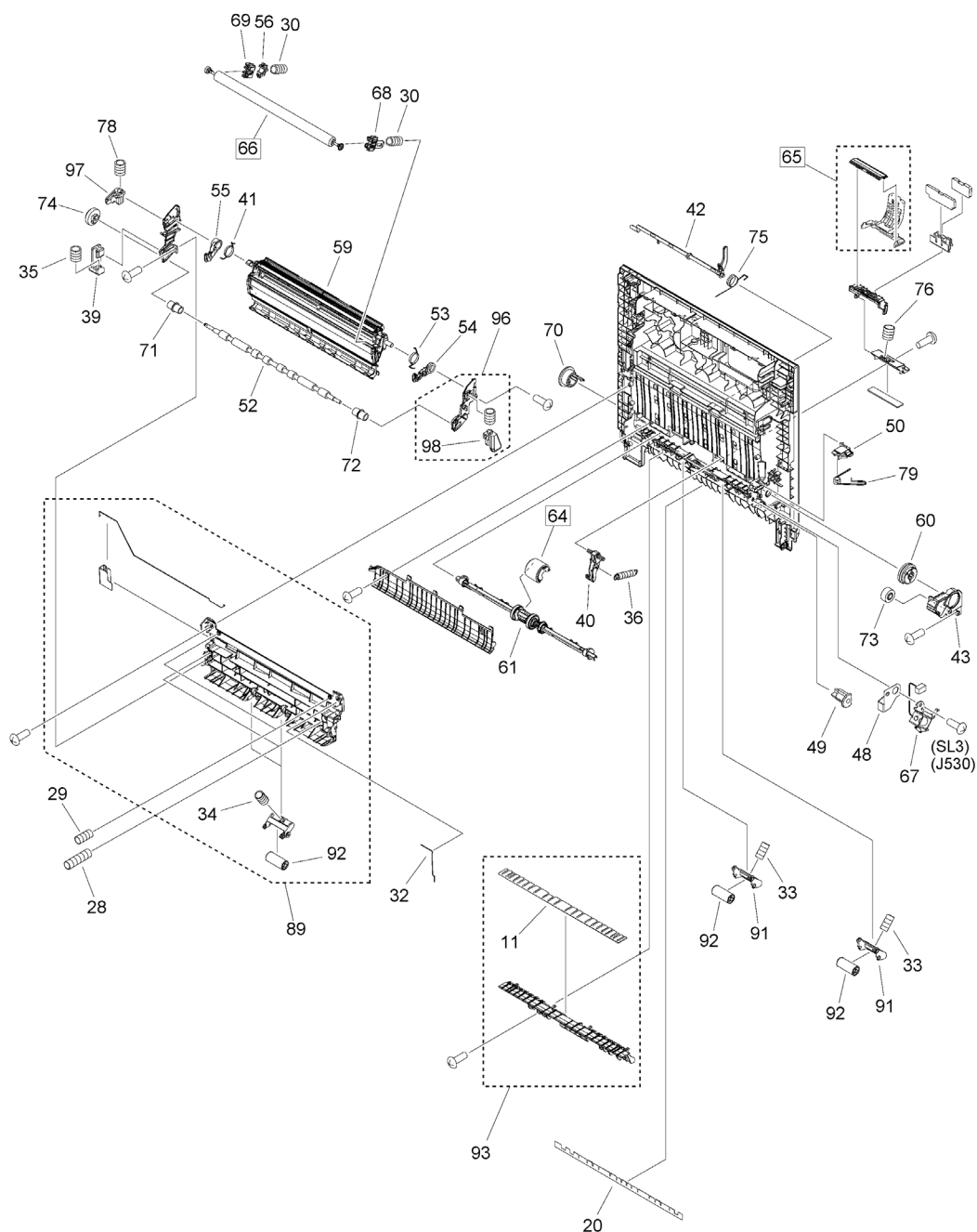


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
101	FM3-8036-030		1	RIGHT DOOR ASSEMBLY	
1	FC0-0618-000		1	SHAFT	
2	FC0-0619-000		1	LINK, HANDLE	
3	FC0-0620-000		1	LEVER, LINK	
4	FC0-0622-000		1	LATCH, FRONT	
5	FC0-0623-000		1	LATCH, REAR	
6	FC0-0624-000		1	HOLDER, LATCH, FRONT	
7	FC0-0625-000		1	HOLDER, LATCH, REAR	
8	WG8-5935-000		1	IC, PHOTO INTERRUPTER	PS11
9	FC0-0627-000		2	HOOK	
10	FC0-0628-000		1	LEVER, LOCK	
11	FC0-0629-000		1	SHEET, BASE GUIDE	
12	FC0-0630-000		1	PIN, PRESSURE	
13	FC8-8226-000		1	STOPPER, PAPER DELIVERY GUIDE	
14	FC8-8241-000		1	STOPPER	
15	FC8-8348-000		1	SPRING, GROUNDING	
16	FC8-8355-000		1	LABEL, LASER CAUTION	
17	FC8-8356-010		1	FLAG, OPEN/CLOSE SENSOR	
18	FC8-8413-000		1	PIN, POSITIONING	
19	FC8-8492-000		1	ROLLER, REEL	
20	FC8-8524-000		1	SHEET, NOISE-PROOF	
21	FC8-8538-000		1	SHAFT, HANDLE FIXED	
22	FC8-8539-000		1	HANDLE	
23	FE2-1999-000		1	COVER, PAPER PICK-UP ROLLER	
24	FM3-8038-000		1	MULTI PAPER PICK-UP TRAY ASS'Y	
25	FU7-2768-000		1	SPRING, COMPRESSION	
26	FU7-2782-000		1	SPRING, COMPRESSION	
27	FU7-2792-000		2	SPRING, COMPRESSION	
28	FU7-2797-000		2	SPRING, COMPRESSION	
29	FU7-2798-000		2	SPRING, COMPRESSION	
30	FU7-2799-000		2	SPRING, COMPRESSION	
31	FU7-2800-000		1	SPRING, POWER DISPATCHING	
32	FU7-2801-000		1	SPRING, GROUNDING	
33	FU7-2803-000		2	SPRING, COMPRESSION	
34	FU7-2804-000		2	SPRING, COMPRESSION	
35	FU7-2805-000		1	SPRING, COMPRESSION	
36	FU7-2814-000		1	SPRING, TENSION	
37	FU7-2819-000		1	SPRING, COMPRESSION	
38	FU7-2820-000		1	SPRING, COMPRESSION	
39	FE2-2083-000		1	CLAMP, LEVER, REAR	
40	FE2-2088-000		1	STOPPER, PAPER PICK-UP SHAFT	
41	FU9-2519-000		1	SPRING, TORSION	
42	FE2-2025-000		1	FLAG, SENSOR	
43	FE2-1989-000		1	COVER, GEAR	

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
44	FE2-2047-000		1	HOOK, SPRING, LEFT	
45	FE2-2048-000		2	PIN, SPRING HOOK	
46	FE2-2049-000		1	HOOK, SPRING, RIGHT	
47	FE2-2050-000		1	LINK, M.P. HINGE	
48	FE2-1975-000		1	PLATE, GROUNDING	
49	FE2-2110-000		1	CLIP	
50	FE2-1992-000		1	COVER, GROUNDING	
51	RC2-7271-000		1	ROLLER, DUPLEXING PAPER FEED	
52	RC2-7280-000		1	ROLLER, REG.	
53	FU9-2521-000		1	SPRING, TORSION	
54	FE2-2115-000		1	HOOK, FRONT	
55	FE2-2116-000		1	HOOK, REAR	
56	FE2-2117-000		1	GUIDE, CONDUCTIVE	
57	FE2-2118-000		2	HOOK	
58	FE2-1996-000		1	COVER, CABLE	
59	RM1-6041-000		1	SECONDARY TRANSFER GUIDE ASS'Y	
60	RM1-6049-000		1	M.P. PAPER PICK-UP GEAR ASS'Y	
61	RM1-6050-000		1	M.P. PAPER PICK-UP SHAFT ASS'Y	
62	RM1-6124-000		1	MP LIFTER PLATE ASS'Y	
63	RM1-6151-000		1	DUPLEXING GEAR COVER ASSEMBLY	
64	RL1-2244-000		1	ROLLER, PAPER PICK-UP	[DP]
65	RM1-6163-040		1	MULTI-PURPOSE SEP. PAD KIT	[DP]
66	RM1-7928-000		1	2ND TRANSFER ROLLER ASS'Y	[DP]
67	RM1-6790-000		1	SOLENOID	SL3
68	FU6-1110-000		1	BUSHING	
69	FU6-1578-000		1	BUSHING	
70	FU6-1579-000		1	BUSHING	
71	FU6-1580-000		1	BUSHING	
72	FU6-1581-000		1	BUSHING	
73	FU0-0198-000		1	GEAR, 16T	
74	FU0-0183-000		1	GEAR, 21T	
75	FU9-2526-000		1	SPRING, TORSION	
76	RU6-2693-000		1	SPRING, COMPRESSION	
77	FU9-2516-000		2	SPRING, TENSION	
78	FU9-2530-000		1	SPRING, COMPRESSION	
79	FU9-2528-000		1	SPRING, TORSION	
80	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK	
81	VS1-7207-003		1	CONNECTOR, SNAP TIGHT, BK	
82	VS1-7207-007		1	CONNECTOR, SNAP TIGHT	
83	FE2-1821-000		1	LABEL, FEED SIZE	SEE NOTE AB SIZE
83	FE2-1822-000		1	LABEL, FEED SIZE	SEE NOTE INCH SIZE
83	FE2-1823-000		1	LABEL, FEED SIZE	SEE NOTE A SIZE

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
83	FE2-1824-000		1	LABEL, FEED SIZE	SEE NOTE AB/INCH/K SIZE
84	FC9-8584-000		1	LABEL, PAPER SET INSTRUCTION	SEE NOTE JP, LTN, AU, SG, HK, CN, KR, TW
84	FC9-8585-000		1	LABEL, PAPER SET INSTRUCTION	SEE NOTE US, CA, LTN, EUR
85	FL0-2029-000		1	GUIDE, RIGHT DOOR, UPPER	
86	FC8-8251-000		1	GUIDE, PAPER DELIVERY, 1	
87	FC8-8252-000		1	GUIDE, PAPER DELIVERY, 2	
88	FC8-8353-000		1	HINGE, RIGHT DOOR, REAR	
89	FM3-8039-000		1	RIGHT DOOR INNER GUIDE ASS'Y	
90	RC2-7282-000		1	PLATE, POWER DISPATCHING	
91	FE2-1993-000		2	HOLDER, ROLLER	
92	FE2-2111-000		4	ROLLER, PAPER FEED	
93	FL0-1354-000		1	GUIDE, RIGHT DOOR, LOWER	
95	RC2-7069-000		1	PLATE, LINK AUXILIARY	
96	FM3-8037-000		1	RIGHT DOOR INNER GUIDE ASS'Y,2	
97	FE2-2109-000		1	CLAMP, LOCK LEVER, REAR	
98	RC2-7246-000		1	CLAMP, LOCK LEVER, FRONT	

Figure 102 INTERNAL COMPONENTS 1

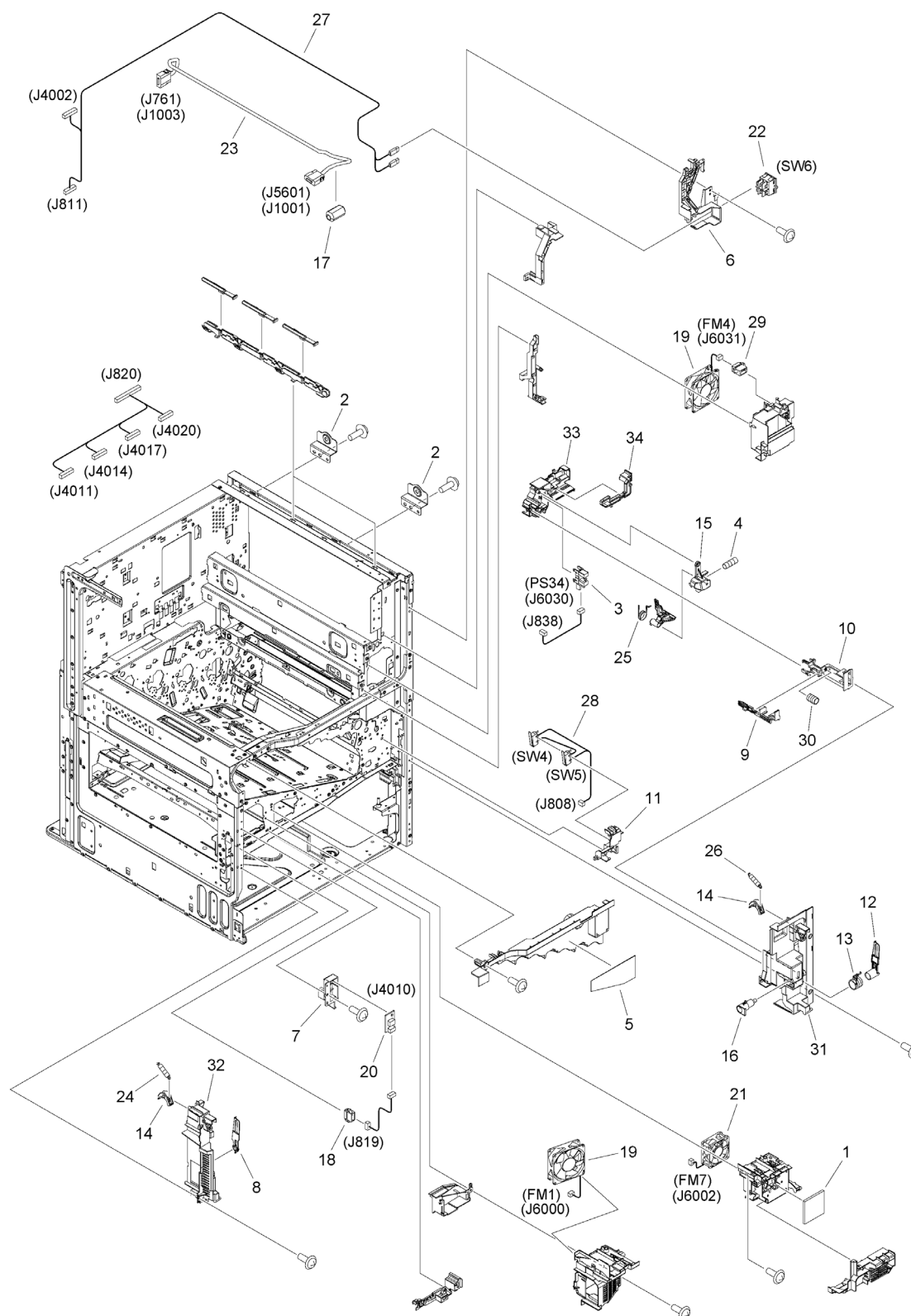


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
102	NPN		RF	INTERNAL COMPONENTS 1	
1	FC6-4023-000		1	FILTER, AIR	
2	FC8-8105-000		2	PLATE, READER FIXED	
3	WG8-5696-000		1	PHOTO INTERRUPTER, TLP1243	PS34
4	FU7-2811-000		1	SPRING, COMPRESSION	
5	FL3-7841-000		1	LABEL, SERVICE	
6	FC8-8273-000		1	HOLDER, SWITCH	
7	FC8-8274-000		1	HOLDER, ENVIRONMENT SENSOR	
8	FC8-8342-000		1	ARM, COVER	
9	FC8-8364-000		1	LINK, DOOR, FRONT	
10	FC8-8365-000		1	HOLDER, LINK	
11	FC8-8464-000		1	HOLDER, INTERLOCK SWITCH	
12	FC8-8626-000		1	ARM, COVER	
13	FC8-8627-000		1	SPRING, TORSION	
14	FE2-2086-000		2	LEVER, TOGGLE	
15	FE2-2084-000		1	LEVER, INTERLOCK	
16	FC8-8636-000		1	SHAFT	
17	WE8-5601-000		1	FERRITE CORE	
18	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK	
19	FK2-0360-000		2	FAN	FM1, FM4
20	RK2-2884-000		1	ENVIRONMENT SENSOR PCB ASS'Y	
21	FK2-2064-000		1	FAN	FM7
22	FK2-7264-000		1	SWITCH, MAIN POWER SUPPLY	SW6
23	FK2-9243-000		1	CABLE, USER INTERFACE	
24	FU7-2778-000		1	SPRING, TENSION	
25	FU7-2810-000		1	SPRING, TORSION	
26	FU7-2817-000		1	SPRING, TENSION	
27	FM3-8622-000		1	CABLE, SWITCH	
28	FM4-1895-000		1	SWITCH CABLE UNIT, INTERLOCK	SW4, SW5
29	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK	
30	FU7-2773-000		1	SPRING, COMPRESSION	
31	FC8-8199-000		1	COVER, INNER, RIGHT	
32	FC8-8343-000		1	COVER, INNER, LEFT	
33	FE2-2031-000		1	HOLDER, INTERLOCK	
34	FE2-2085-000		1	LINK, DOOR INTERLOCK, RIGHT	

Figure 103 INTERNAL COMPONENTS 2

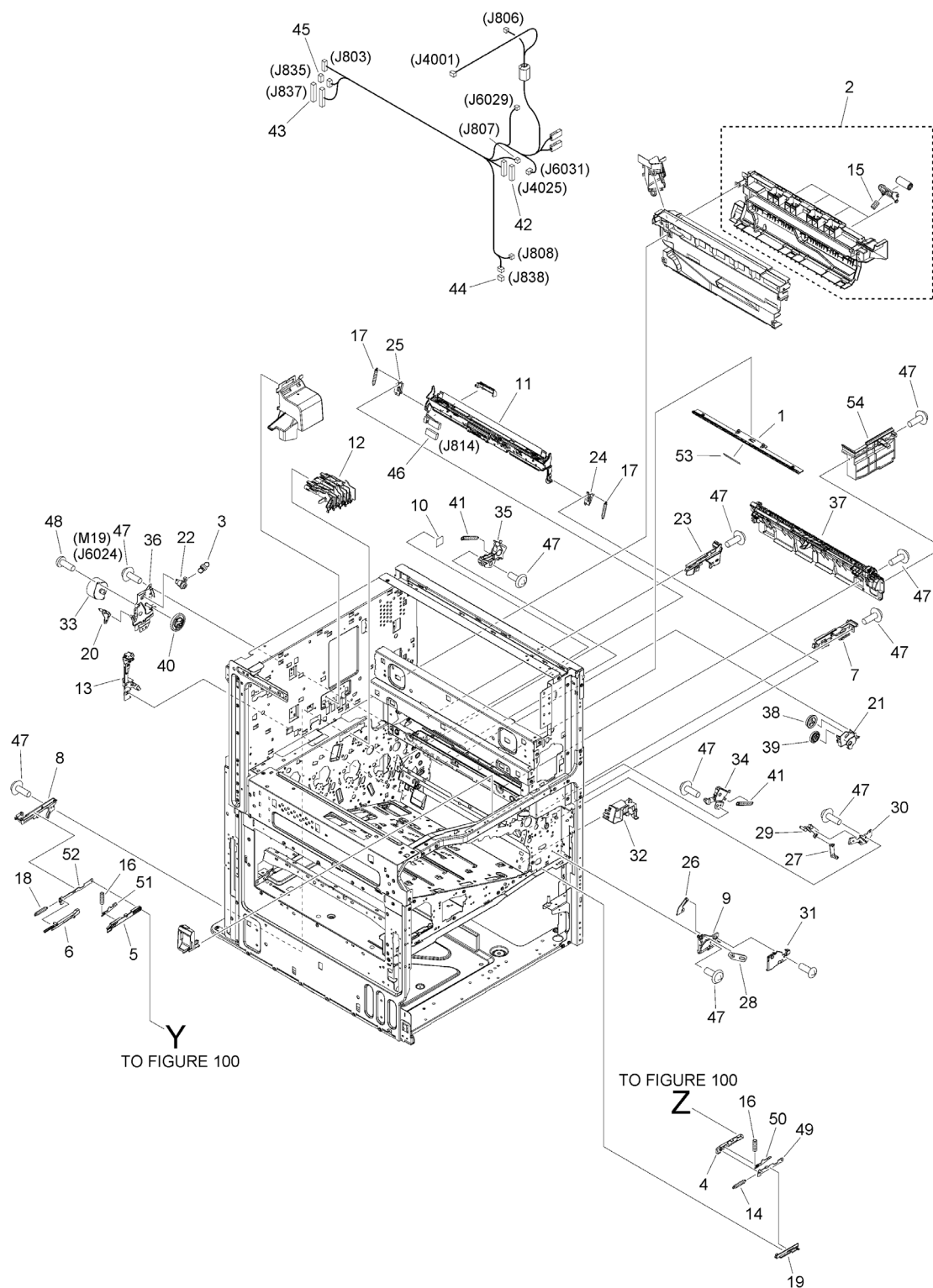


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
103	NPN		RF	INTERNAL COMPONENTS 2	
1	FC8-8146-000		1	GUIDE, PRE-FIXING	
2	FM3-8071-000		1	DUPLEXING GUIDE ASSEMBLY	
3	FU9-2529-000		1	SPRING, TENSION	
4	FC8-8246-000		1	LINK, RIGHT DOOR, FRONT	
5	FC8-8351-000		1	LINK, RIGHT DOOR	
6	FC8-8352-000		1	ARM, RELEASE	
7	FC8-8480-000		1	RAIL, I.T.B. GUIDE, FRONT, 3	
8	FC8-8513-000		1	RAIL, DOOR LINK	
9	FC8-8514-000		1	GUIDE, ARM	
10	FC9-8615-000		1	LABEL, I.T.B. CAUTION	
11	FM3-8117-020		1	REGISTRATION SENSING ASSEMBLY	
12	FM3-8166-000		1	POWER DISPATCHING ASS'Y, 1	
13	FM3-8167-000		1	POWER DISPATCHING ASS'Y, 2	
14	FU7-2761-000		1	SPRING, TENSION	
15	FU7-2764-000		4	SPRING, COMPRESSION	
16	FU7-2775-000		2	SPRING, COMPRESSION	
17	FU7-2796-000		2	SPRING, TENSION	
18	FU7-2802-000		1	SPRING, TENSION	
19	FE2-2003-000		1	RAIL, DOOR LINK, FRONT LOWER	
20	FE2-2040-000		1	LINK,I.T.BELT COUPLING RELEASE	
21	FE2-2044-000		1	COVER, DUPLEXING GEAR	
22	FE2-2045-000		1	HOOK, DUPLEXING SPRING	
23	FC0-2640-000		1	RAIL, I.T.BELT GUIDE	
24	FE2-1990-000		1	SUPPORT, FRAME	
25	FE2-2016-000		1	SUPPORT, FRAME	
26	FE2-2099-000		1	LEVER, PUSH	
27	FE2-2100-000		1	LEVER, LIFT, 1	
28	FE2-2101-000		1	LEVER, LIFT, 2	
29	FE2-2102-000		1	SLIDER, PUSH	
30	FE2-2103-000		1	GUIDE, SLIDE	
31	FE2-2027-000		1	COVER, GUIDE	
32	FE2-1995-000		1	DUCT, JOINT	
33	RK2-3298-000		1	MOTOR, STEPPING, DC	M19
34	RL1-2235-000		1	PLATE, LOCK, FRONT	
35	RL1-2236-000		1	PLATE, 2ND TRNSFR. LOCK	
36	RL1-2266-000		1	PLATE, DUPLEXING DRIVE GEAR	
37	RM1-8830-000		1	PAPER DELIVERY ASS'Y	
38	FU0-0178-000		1	GEAR, 25T	
39	FU0-0179-000		1	GEAR, 25T	
40	FU0-0180-000		1	GEAR, 74T	
41	FU9-2514-000		2	SPRING, TENSION	
42	VS1-8412-011		1	CONNECTOR, SNAP TIGHT, BL	
43	VS1-8412-017		1	CONNECTOR, SNAP TIGHT, BL	

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
44	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK	
45	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK	
46	VS1-7207-019		1	CONNECTOR, SNAP TIGHT, BK	
47	XA9-1671-000		15	SCREW, D, M3X8	
48	XA9-1561-000		2	SCREW, RS, M3X6	
49	FC8-8245-000		1	PLATE, RIGHT DOOR LINK, FRONT	
50	FC8-8247-000		1	STOPPER, RIGHT DOOR LINK, FRONT	
51	FC8-8349-000		1	STOPPER, RIGHT DOOR LINK, REAR	
52	FC8-8350-000		1	PLATE, RIGHT DOOR LINK, REAR	
53	FC0-6693-000		1	SHEET, PRE-FIXING GUIDE	
54	FC8-8450-000		1	GUIDE, FIXING, FRONT	

Figure 104 INTERNAL COMPONENTS 3

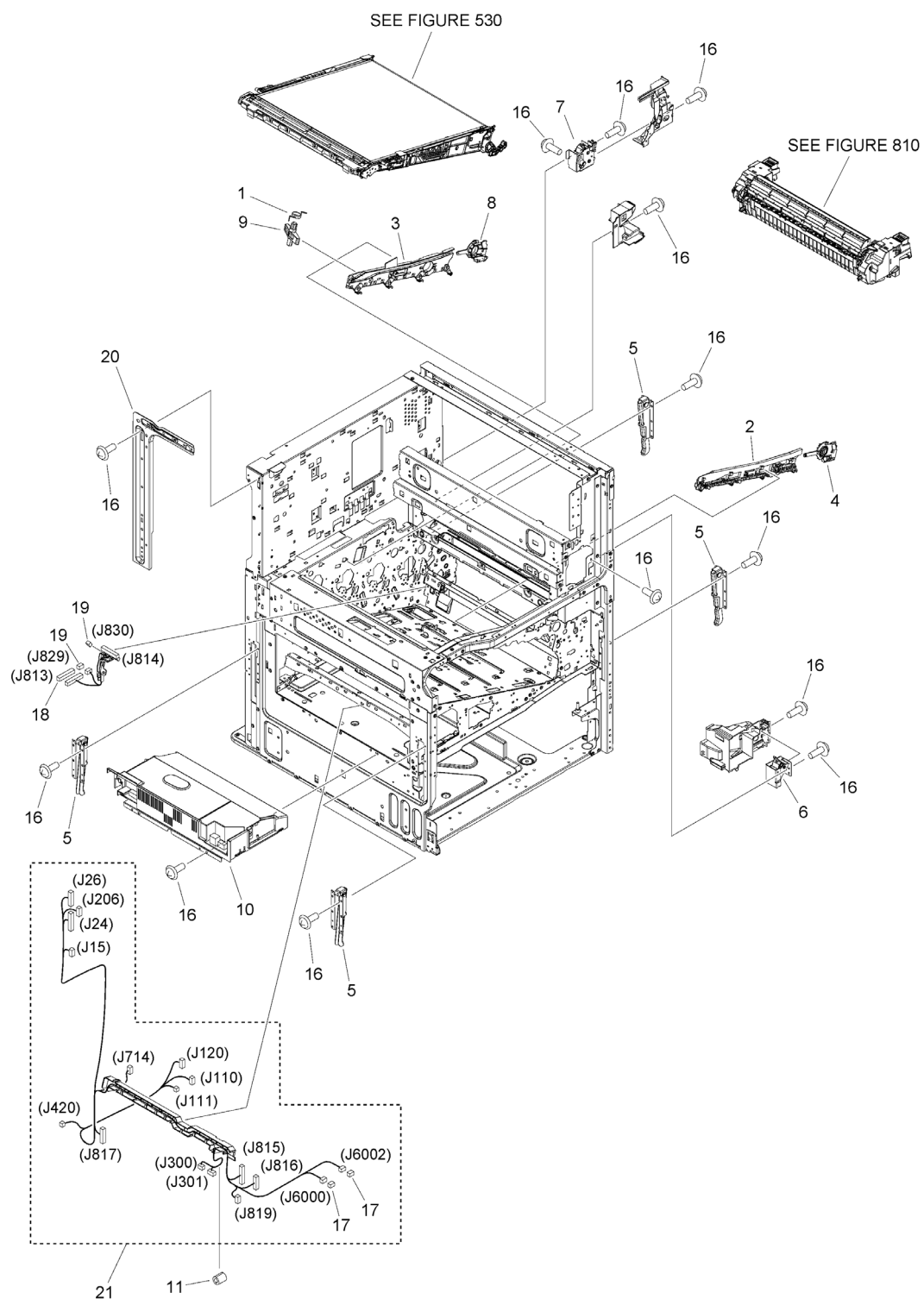


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
104	NPN		RF	INTERNAL COMPONENTS 3	
1	FU9-2512-000		1	SPRING, TORSION	
2	FM3-8013-000		1	ITB GUIDE RAIL ASS'Y, FRONT, 1	
3	FM3-8014-000		1	ITB GUIDE RAIL ASS'Y, REAR, 1	
4	FM3-8018-000		1	I.T.BELT GUIDE RAIL ASS'Y, F	
5	FM3-8021-010		4	HANDLE,MAIN BODY	
6	FM3-8031-000		1	RIGHT DOOR TOGGLE ASS'Y, FRONT	
7	FM3-8032-000		1	RIGHT DOOR TOGGLE ASS'Y, REAR	
8	FM3-8033-000		1	I.T.BELT GUIDE RAIL ASS'Y,REAR	
9	FE2-2013-000		1	LEVER, SWITCHING	
10	FM3-8179-010		1	LOW VOLTAGE POWER SUPPLY ASS'Y	
11	WE8-6449-000		1	CORE, FERRITE	
16	XA9-1671-000		15	SCREW, D, M3X8	
17	VS1-7177-003		2	CONNECTOR, SNAP TIGHT, BK	
18	VS1-7207-019		1	CONNECTOR, SNAP TIGHT, BK	
19	VS1-7207-003		2	CONNECTOR, SNAP TIGHT, BK	
20	FL3-9360-000		1	PLATE, READER MOUNTING	
21	FM3-8183-000		1	POWER SUPPLY CABLE ASSEMBLY	

Figure 105 INTERNAL COMPONENTS 4

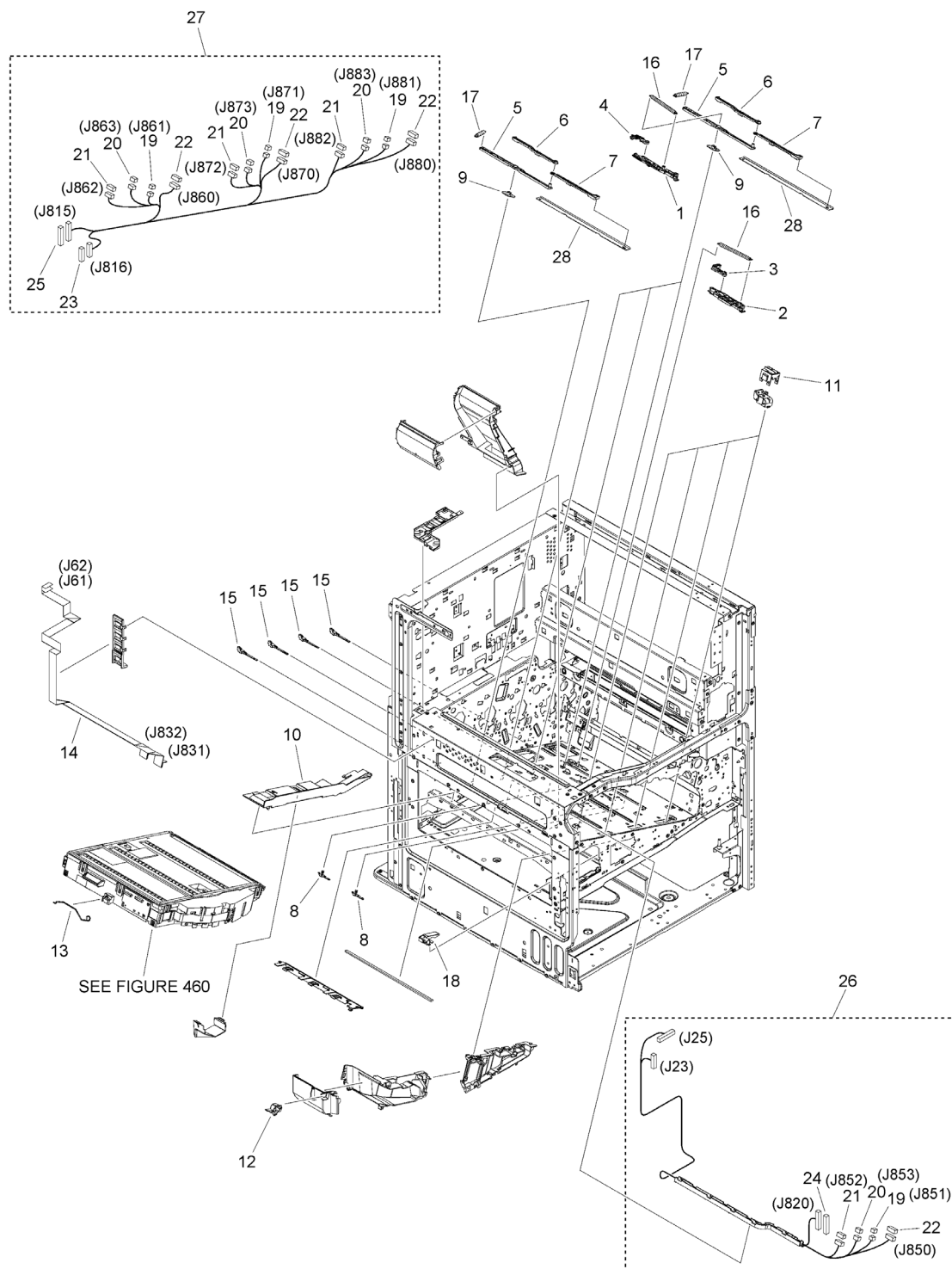


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
105	NPN		RF	INTERNAL COMPONENTS 4	
1	FC8-7978-010		3	LEVER, TOGGLE, COLOR	
2	FC8-7979-000		1	LEVER, TOGGLE, BLACK	
3	FC8-7991-000		1	LEVER, HOLD, BLACK	
4	FC8-7992-000		3	LEVER, HOLD, COLOR	
5	FC8-8026-000		4	LEVER, SHUTTER, 1	
6	FC8-8027-000		4	LEVER, SHUTTER, 2	
7	FC8-8028-000		4	LEVER, SHUTTER, 3	
8	FC8-8032-000		8	LINK, SHUTTER, 1	
9	FC8-8033-000		4	LINK, SHUTTER, 2	
10	FC8-8220-000		1	GUIDE, CROSSMEMBER, LOWER	
11	FC8-8530-000		4	HOLDER, CONNECTOR	
12	FC8-8606-000		1	GUIDE, FRONT	
13	FC9-8606-000		1	SPRING, RETAINING	
14	FK2-9199-000		1	CABLE, FLEXIBLE FLAT	
15	FC8-8029-000		4	CAP, SHUTTER LEVER	
16	FU7-2750-000		4	SPRING, TENSION	
17	FU7-2763-000		4	SPRING, TENSION	
18	FE2-1985-000		1	GUIDE, 2	
19	VS1-7177-002		4	CONNECTOR, SNAP TIGHT, BK	
20	VS1-7177-003		4	CONNECTOR, SNAP TIGHT, BK	
21	VS1-7177-005		4	CONNECTOR, SNAP TIGHT, BK	
22	VS1-7177-006		4	CONNECTOR, SNAP TIGHT, BK	
23	VS1-8412-015		1	CONNECTOR, SNAP TIGHT, BL	
24	VS1-8412-027		1	CONNECTOR, SNAP TIGHT, BL	
25	VS1-8412-029		1	CONNECTOR, SNAP TIGHT, BL	
26	FM3-8182-000		1	LEFT CABLE ASSEMBLY	
27	FM3-8644-010		1	CABLE, BUFFER CONNECTING	
28	FL3-0701-000		4	SHUTTER, DUST-PROOF	

Figure 106 INTERNAL COMPONENTS 5

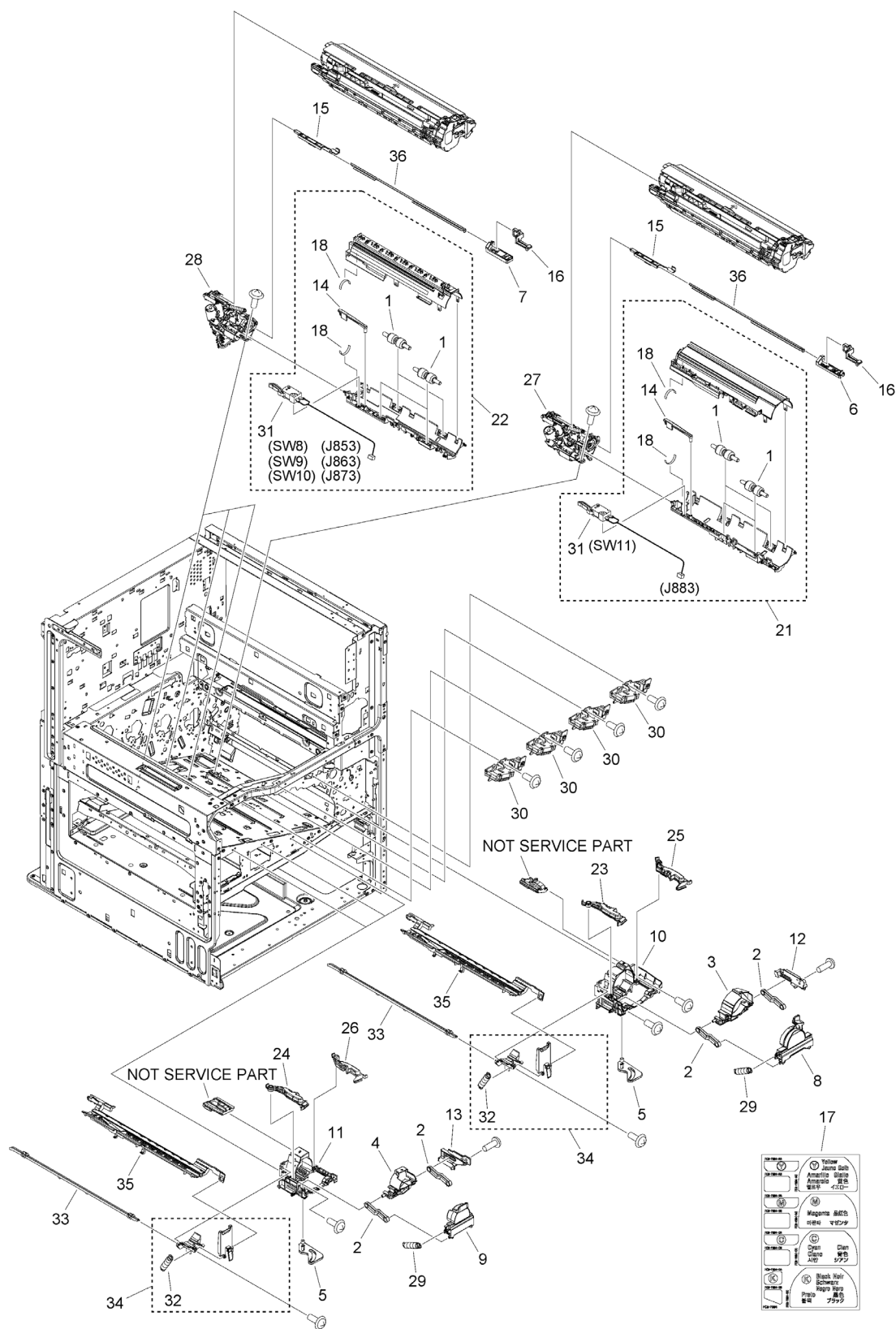


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
106	NPN		RF	INTERNAL COMPONENTS 5	
1	FC8-4649-000		16	ROLLER, BOTTLE TRAY	
2	FC8-7951-000		8	HINGE	
3	FC8-7952-000		1	COVER, SIDE, BLACK	
4	FC8-7971-000		3	COVER, SIDE, COLOR	
5	FC8-7958-000		4	LEVER, LINK, 1	
6	FC8-7989-000		1	LEVER, LINK, 2, BLACK	
7	FC8-7959-000		3	LEVER, LINK, 2, COLOR	
8	FC8-7963-000		1	COVER, BOTTLE, BLACK	
9	FC8-7975-000		3	COVER, BOTTLE, COLOR	
10	FC8-7964-000		1	GUIDE, BOTTLE INSERT, BLACK	
11	FC8-7976-000		3	GUIDE, BOTTLE INSERT, COLOR	
12	FC8-7965-000		1	PLATE, INSERT GUIDE, BLACK	
13	FC8-7977-000		3	PLATE, INSERT GUIDE, COLOR	
14	FC8-7981-000		4	LEVER, BOTTLE SENSING	
15	FC8-7988-000		4	PLATE, LINK FIXED, 1	
16	FC8-7990-000		4	PLATE, LINK FIXED, 2	
17	FC8-7994-000		1	LABEL, COLOR INDICATION	
18	FC0-3643-000		8	BRUSH, CLEANING	
21	FM3-8142-000		1	BOTTLE BASE ASSEMBLY, BLACK	
22	FM3-8144-010		3	BOTTLE BASE ASSEMBLY, COLOR	
23	FC9-8649-000		1	LEVER, LEFT, BLACK	
24	FC9-8651-000		3	LEVER, LEFT, COLOR	
25	FC9-8650-000		1	LEVER, RIGHT, BLACK	
26	FC9-8652-000		3	LEVER, RIGHT, COLOR	
27	FM3-8084-020		1	TONER FEED ASSEMBLY, BLACK	
28	FM3-8085-000		3	TONER FEED ASSEMBLY, COLOR	
29	FU7-2823-000		4	SPRING, TENSION	
30	FM3-8111-000		4	CONTACT HOLDER UNIT	
31	FM3-8636-000		4	SWITCH CABLE UNIT, BOTTLE	SW8, SW9, SW10, SW11
32	FU7-2749-000		4	SPRING, TENSION	
33	FM3-8108-000		4	DEVELOPING CROSSMEMBER ASS'Y	
34	FM3-8109-000		4	DEVELOPING DOOR ASSEMBLY	
35	FM3-8110-010		4	RAIL ASSEMBLY	
36	FC8-7961-000		4	PLATE, LINK	

Figure 107

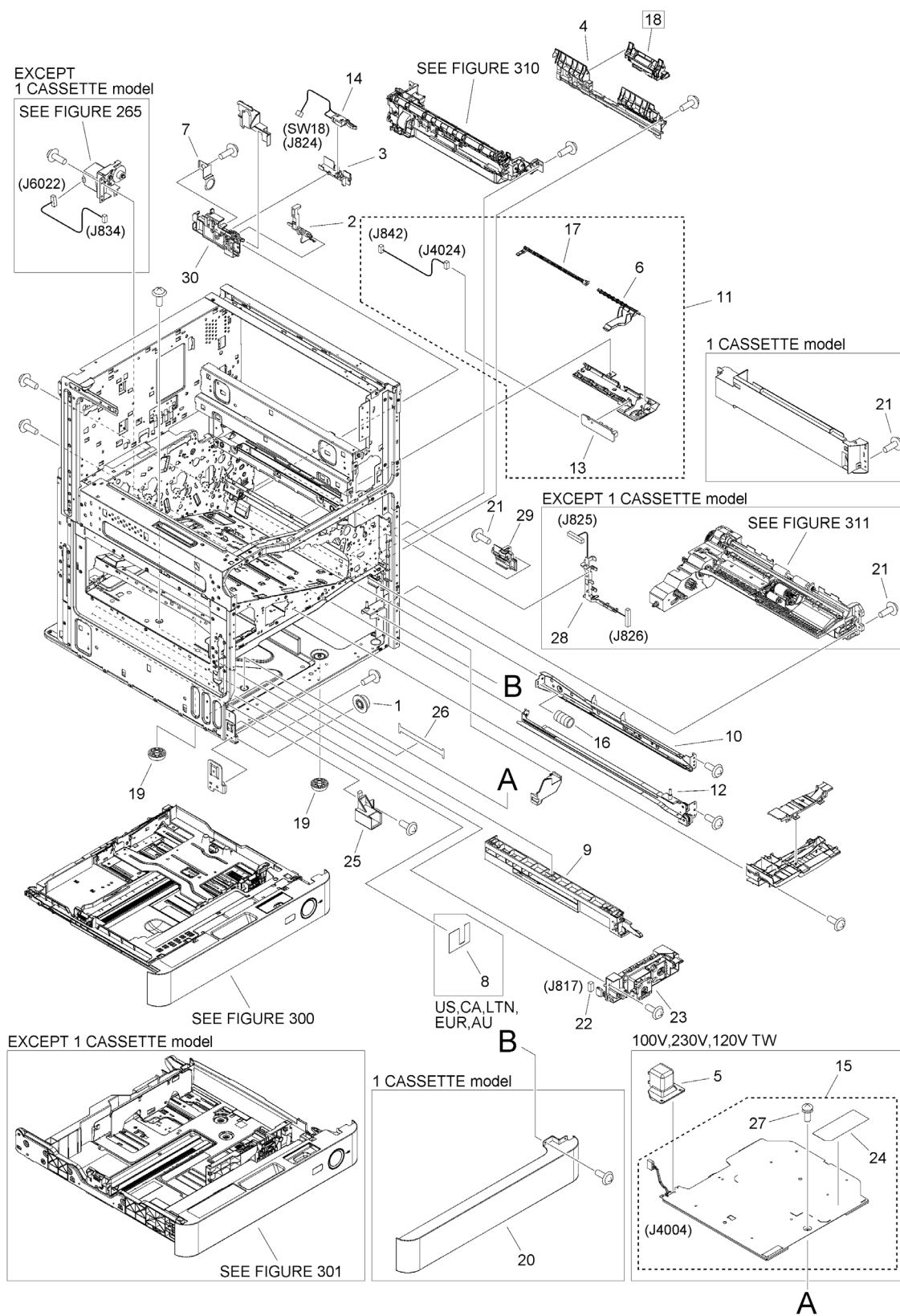


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
107	NPN		RF	INTERNAL COMPONENTS 6	
1	FC8-4999-000		1	ROLLER, RAIL	
2	FC8-8176-000		1	LEVER, SENSOR	
3	FC8-8177-000		1	HOLDER, SWITCH	
4	FC8-8185-010		1	GUIDE, PAPER FEED	
5	FC8-8174-000		1	COVER, CONNECTOR	100V, 230V, 120V TW
6	FC8-8233-000		1	FLAG, PAPER SENSOR	
7	FC8-8628-000		1	SPRING, GROUNDING	
8	FC9-8588-000		1	SEAL, BLANKING	US, CA, LTN, EUR, AU
9	FM3-8025-000		1	CASSETTE RAIL ASS'Y, LEFT	
10	FM3-8026-010		1	CASSETTE RAIL ASS'Y, RIGHT	
11	FM3-8035-000		1	PHOTO SENSOR ASSEMBLY	
12	FM3-8149-000		1	CASSETTE RAIL ASSEMBLY, RIGHT	
13	FM3-8607-000		1	PHOTO SENSOR ASSEMBLY	
14	FM3-8647-000		1	SWITCH CABLE UNIT, OPEN/CLOSE	SW18
15	FM0-4833-000		1	CASSETTE HEATER ASSEMBLY	100V, 230V, 120V TW
16	FU7-2758-000		1	SPRING, COMPRESSION	
17	RC2-6598-000		1	SHAFT, TRANSMISSION	
18	FM4-8108-000		1	SEPARATION ROLLER ASS'Y	[DP]
19	XH9-0136-000		2	FOOT, RUBBER	
20	FC8-8180-000		1	COVER, CASSETTE FRONT	1 CASSETTE model
21	XA9-1671-000		3	SCREW, D, M3X8	
22	VS1-8412-011		1	CONNECTOR, SNAP TIGHT, BL	
23	FM3-5933-010		1	AUTO SIZE DETECT ASSEMBLY	
24	FU6-8647-000		1	LABEL, HIGH TMP. CAUTION	100V, 230V, 120V TW
25	FC8-8237-000		1	MOUNT, CASSETTE POSITIONING	
26	FC0-3651-000		1	TAPE, GROUNDING	
27	XA9-1016-000		1	SCREW, W/WASHER, M3X6	100V, 230V, 120V TW
28	FM3-8238-000		1	CABLE,PAPER PICK-UP CONNECTING	EXCEPT 1 CASSETTE model
29	FC8-8097-000		1	GUIDE, RIGHT RAIL, FRONT	
30	FC8-8099-000		1	GUIDE, RIGHT RAIL, REAR	

Figure 108

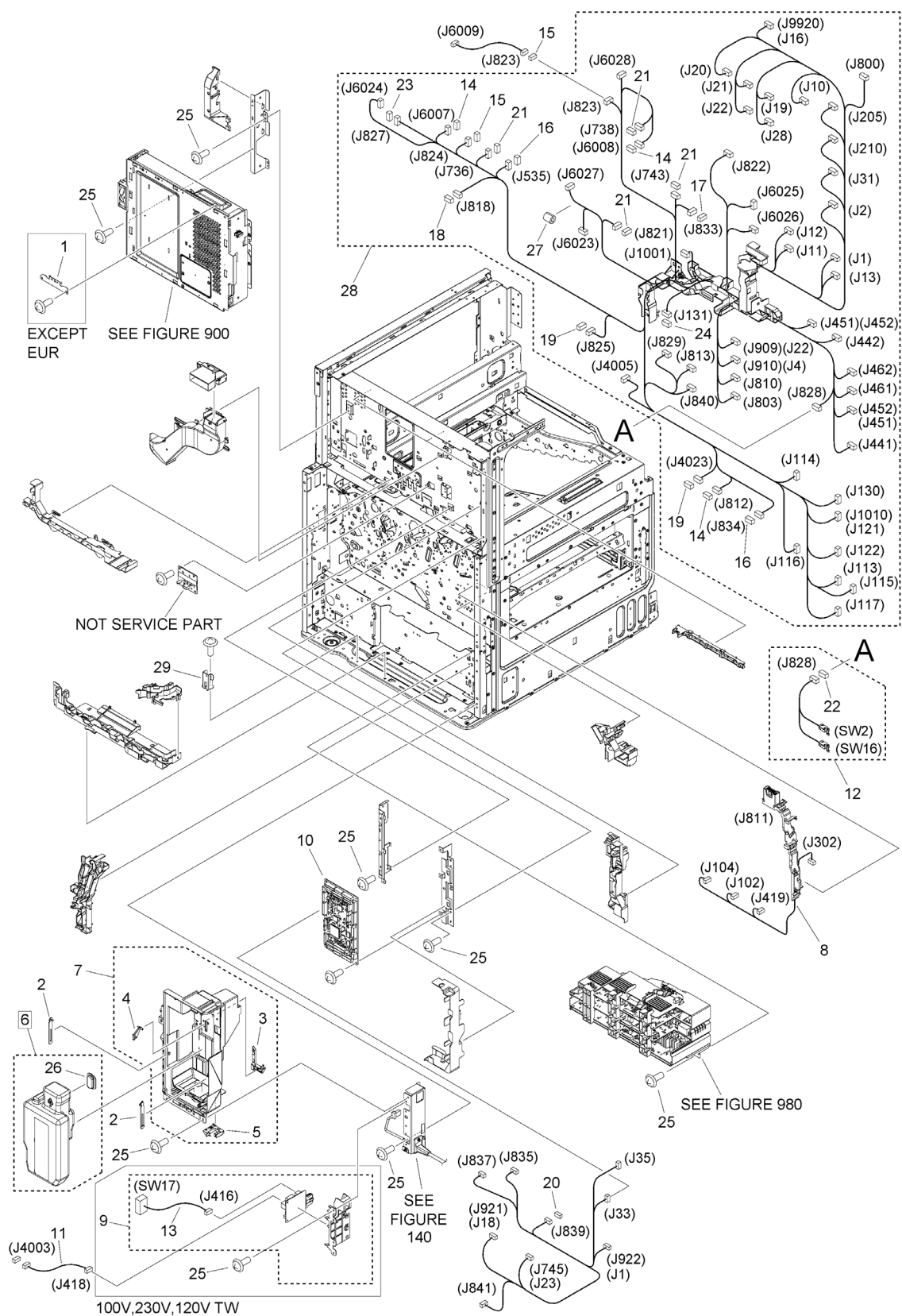


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
108	NPN		RF	MACHINE REAR PLATE 1	
1	FC8-8486-000		1	PLATE, READER JOINT	EXCEPT EUR
2	FC8-8496-000		2	STRAP, WASTE TONER	
3	FC8-8497-000		1	HOLDER, SWITCH, UPPER	
4	FC8-8498-010		1	LEVER, SENSOR	
5	FC8-8499-000		1	HOLDER, SWITCH, LOWER	
6	FM3-8137-020		1	WASTE TONER CASE ASSEMBLY	[DP]
7	FM3-8138-020		1	WASTE TONER INNER CASE ASS'Y	
8	FM3-8178-000		1	AC CABLE ASSEMBLY	
9	FM3-8187-000		1	ENVIRONMENT HEATER PCB ASS'Y	100V, 120V TW
9	FM3-8190-000		1	ENVIRONMENT HEATER PCB ASS'Y	230V
10	FM3-8600-000		1	DC CONTROLLER PCB ASSEMBLY	
11	FM3-8623-000		1	CABLE, HEATER	
12	FM4-1894-000		1	CABLE, WASTE TONER SENSING	SW2, SW16
13	FM3-8626-000		1	SWITCH CABLE UNIT, ENVIRONMENT	SW17 100V, 230V, 120V TW
14	VS1-7177-002		3	CONNECTOR, SNAP TIGHT, BK	
15	VS1-7177-003		2	CONNECTOR, SNAP TIGHT, BK	
16	VS1-7177-004		2	CONNECTOR, SNAP TIGHT, BK	
17	VS1-7177-006		1	CONNECTOR, SNAP TIGHT, BK	
18	VS1-8412-009		1	CONNECTOR, SNAP TIGHT, BL	
19	VS1-8412-015		2	CONNECTOR, SNAP TIGHT, BL	
20	VS1-8412-031		1	CONNECTOR, SNAP TIGHT, 31P, BL	
21	VS1-7207-003		4	CONNECTOR, SNAP TIGHT, BK	
22	VS1-7207-004		1	CONNECTOR, SNAP TIGHT, BK	
23	VS1-7207-008		1	CONNECTOR, SNAP TIGHT, BK	
24	VS1-7207-014		1	CONNECTOR, SNAP TIGHT, BK	
25	XA9-1671-000		15	SCREW, D, M3X8	
26	FE3-4706-000		1	CAP, WASTE TONER CASE	
27	WE8-6391-000		1	CORE, FERRITE	
28	FM3-8177-000		1	MAIN CABLE ASSEMBLY	
29	FC8-8473-000		1	PLATE, FIXED	

Figure 109 MACHINE REAR PLATE 2

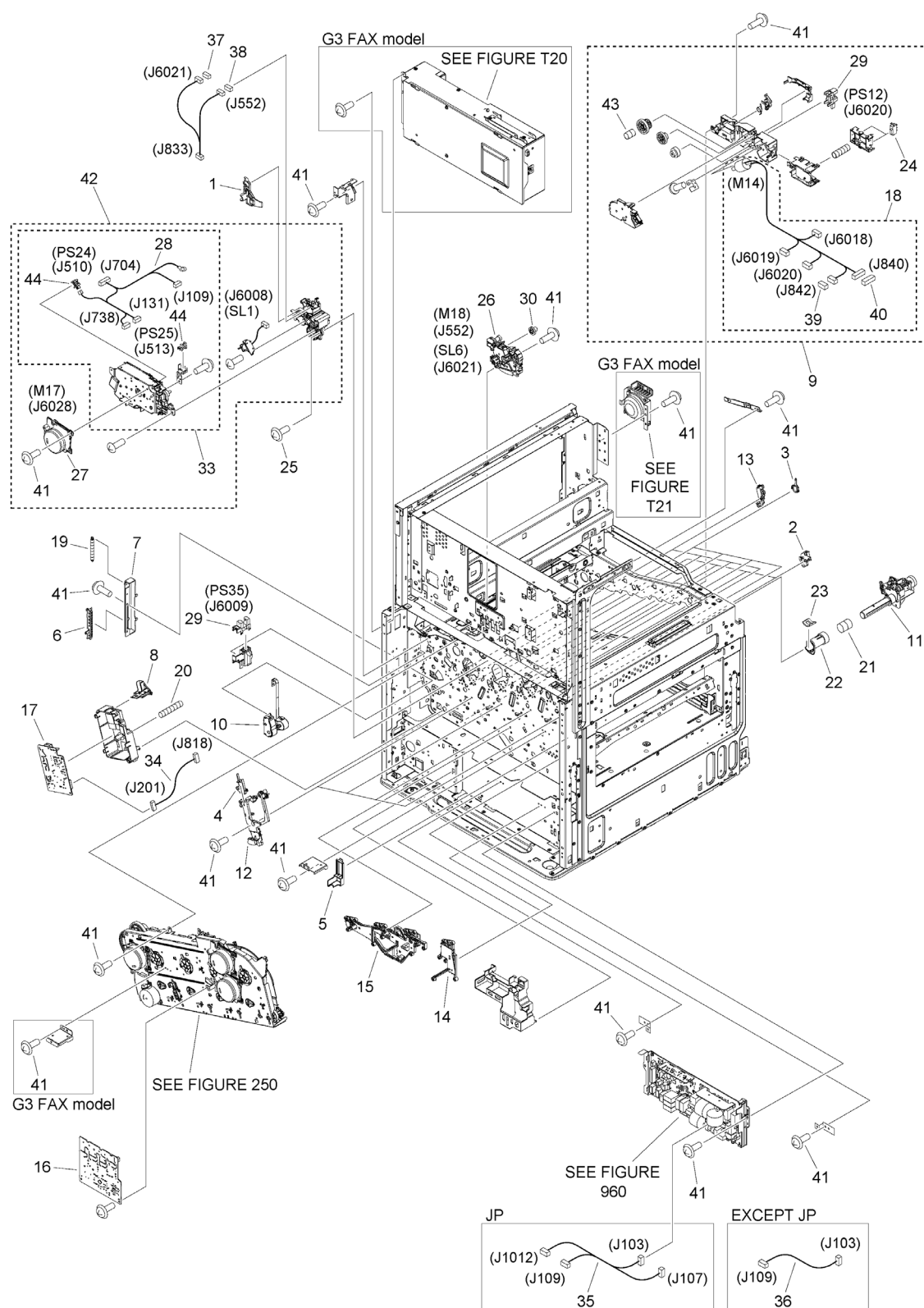


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
109	NPN		RF	MACHINE REAR PLATE 2	
1	FC0-0599-000		1	COVER, HIGH VOLTAGE	
2	FC8-7940-000		4	MOUNT, POSITIONING	
3	FC8-8085-000		4	HOLDER, DEVELOPING COUPLING	
4	FC8-8369-000		4	HOLDER, LINK	
5	FC8-8474-000		1	GUARD, EDGE	
6	FC8-8493-000		1	RACK, M.P. STOPPER	
7	FC8-8494-000		1	COVER, RACK	
8	FC8-8594-000		1	MOUNT, HIGH VOLTAGE CASE	
9	FM3-8034-010		1	LIFTER DRIVE ASSEMBLY	
10	FM3-8047-000		1	STOPPER ASSEMBLY	
11	FM3-8157-000		1	WASTE TONER FEED ASSEMBLY	
12	FM3-8160-000		4	HIGH VOLTAGE HOLDER ASS'Y	
13	FM3-8161-000		4	H.V. HOLDER ASS'Y, AUXILIARY	
14	FM3-8162-000		1	H.V. CONTACT GUIDE ASS'Y, Y	
15	FM3-8163-000		1	H.V. CONTACT GUIDE ASS'Y, MCK	
16	FM3-8599-000		1	1ST TRANSFER H.V. PCB ASSEMBLY	
17	FM3-8610-000		1	2ND TRANSFER H.V. PCB ASSEMBLY	
18	FM4-1915-000		1	LIFTER MOTOR UNIT	M14
19	FU7-2779-000		1	SPRING, TENSION	
20	FU7-2809-000		1	SPRING, COMPRESSION	
21	FU7-2793-000		1	SPRING, COMPRESSION	
22	FE2-2091-000		1	SHUTTER, EXHAUST	
23	FC0-3654-000		1	SEAL, TONER SUPPORTER GUIDE, 1	
24	RM1-5058-000		2	SIZE DETECT SWITCH UNIT	
25	XA9-1980-000		4	SCREW, D, M3X6	
26	RM1-6005-000		1	REVERSE DRIVE ASSEMBLY	M18, SL6
27	RM1-6074-000		1	FIXING MOTOR ASSEMBLY	M17
28	RM1-6857-000		1	CABLE, DRAWER	
29	WG8-5696-000		2	PHOTO INTERRUPTER, TLP1243	PS12, PS35
30	FU0-0181-000		1	GEAR, 18T/29T	
33	RM1-7914-070		1	FIXING GEAR ASS'Y	
34	FM4-1902-000		1	CABLE, 2ND TRANSFER H.V.	
35	FM3-8624-000		1	CABLE, FIXING HEATER	JP
36	FM3-8639-000		1	CABLE, FIXING HEATER	EXCEPT JP
37	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK	
38	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK	
39	VS1-7207-004		1	CONNECTOR, SNAP TIGHT, BK	
40	VS1-7207-017		1	CONNECTOR, SNAP TIGHT, BK	
41	XA9-1671-000		15	SCREW, D, M3X8	
42	FM0-1158-010		1	FIXING DRIVE ASS'Y	SL1
43	FU7-2812-000		1	SPRING, COMPRESSION	
44	WG8-5935-000		2	IC, PHOTO INTERRUPTER	PS24, PS25

Figure 130 CONTROL PANEL ASSEMBLY

NOTE : This assembly does not include the parts shown with key No. 14, 33, 34 and 35.

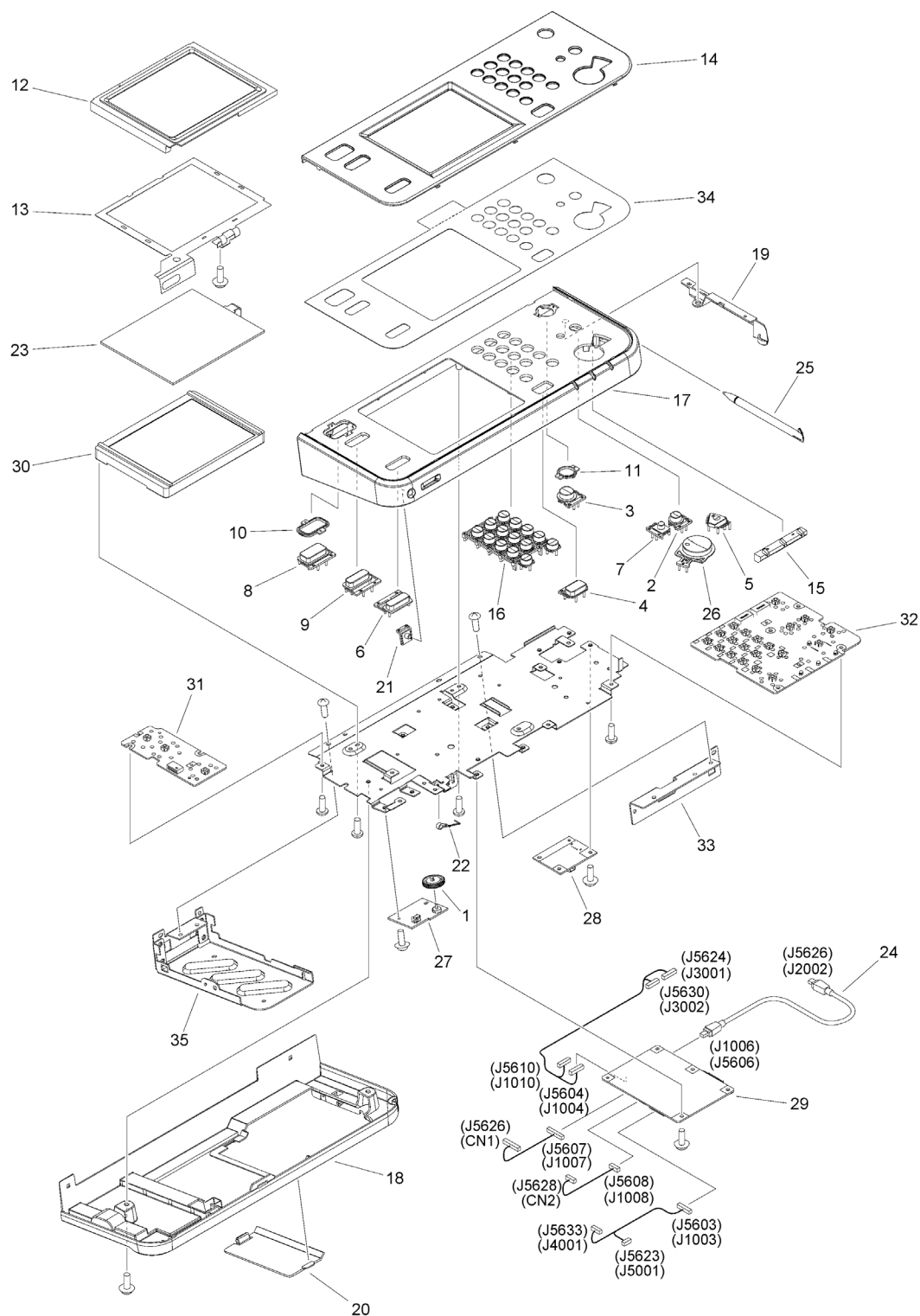


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
130	FM4-2184-000		1	CONTROL PANEL ASSEMBLY	
1	FC8-7824-000		1	KEY TOP, BRIGHTNESS ADJUSTMENT	
2	FC8-8649-000		1	KEY TOP, SETTINGS/REGISTRATION	
3	FC8-8650-000		1	KEY TOP, POWER	
4	FC9-9237-000		1	KEY TOP, RESET	
5	FC9-9235-000		1	KEY TOP, STOP	
6	FC9-9238-000		1	KEY TOP, CANCEL	
7	FC8-8655-000		1	KEY TOP, COUNTER CHECK	
8	FC9-9239-000		1	KEY TOP, MAIN MENU	
9	FC9-9240-000		1	KEY TOP, PORTAL	
10	FC9-4390-000		1	COVER, KEY TOP, LEFT	
11	FC9-4391-000		1	COVER, KEY TOP, RIGHT	
12	FC9-5278-000		1	COVER, LIQUID CRYSTAL DISPLAY	
13	FC9-5279-000		1	SHEET, ANTISTATIC	
14	FC9-5283-000		1	COVER, CONTROL PANEL	
15	FC9-5284-000		1	COVER, LAMP	
16	FL1-4157-000		1	KEY TOP, NUMBERS	
17	FC9-5303-000		1	COVER, UPPER	
18	FC9-5304-000		1	COVER, LOWER, 1	
19	FC9-6232-000		1	COVER, PEN	
20	FC9-6233-000		1	COVER, LOWER, 2	
21	FC9-6236-000		1	KEY TOP, VOLUME	
22	FC9-8187-000		1	SPRING, TORSION	
23	FK2-8949-000		1	TOUCH PANEL ASSEMBLY	
24	FK2-8957-000		1	CABLE, USB	
25	FL3-0626-000		1	PEN, TOUCH PANEL	
26	FL3-0833-000		1	KEY TOP, START	
27	FM4-1198-000		1	CONTROL PANEL VOLUME ASSEMBLY	
28	FM4-2430-000		1	CONTROL PANEL HUB ASSEMBLY	
29	FM4-2183-000		1	CPU PCB ASSEMBLY	
30	FM4-2185-000		1	PANEL, LCD	
31	FM4-2431-000		1	SUB KEY PCB ASSEMBLY	
32	FM4-2432-000		1	NUMBERS KEY PCB ASSEMBLY	
33	FC9-6235-000		1	PLATE, FIXED, RIGHT	SEE NOTE
34	FC9-5282-000		1	SHEET, CONTROL PANEL	SEE NOTE EZQ
34	FC9-6237-000		1	SHEET, CONTROL PANEL	SEE NOTE EZR
34	FC9-6238-000		1	SHEET, CONTROL PANEL	SEE NOTE EZY
34	FC9-6239-000		1	SHEET, CONTROL PANEL	SEE NOTE EZZ
34	FC9-6240-000		1	SHEET, CONTROL PANEL	SEE NOTE EZX, EZY, GDV

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
34	FC9-6241-000		1	SHEET, CONTROL PANEL	SEE NOTE FAH, FAL, FBD, GEB
34	FC9-6242-000		1	SHEET, CONTROL PANEL	SEE NOTE EZT
34	FC9-6243-000		1	SHEET, CONTROL PANEL	SEE NOTE EZU
34	FC9-6244-000		1	SHEET, CONTROL PANEL	SEE NOTE FAJ
34	FC9-6245-000		1	SHEET, CONTROL PANEL	SEE NOTE FAK
34	FC9-6246-000		1	SHEET, CONTROL PANEL	SEE NOTE EZW
34	FC9-6247-000		1	SHEET, CONTROL PANEL	SEE NOTE GDN
34	FC9-6249-000		1	SHEET, CONTROL PANEL	SEE NOTE FAN
34	FC9-9433-000		1	SHEET, CONTROL PANEL	SEE NOTE GDS
34	FC9-9434-000		1	SHEET, CONTROL PANEL	SEE NOTE GDT
34	FC9-9435-000		1	SHEET, CONTROL PANEL	SEE NOTE GDU
34	FC9-9436-000		1	SHEET, CONTROL PANEL	SEE NOTE GDQ
34	FC9-9437-000		1	SHEET, CONTROL PANEL	SEE NOTE GDW
34	FC9-9438-000		1	SHEET, CONTROL PANEL	SEE NOTE GUW
34	FC9-9439-000		1	SHEET, CONTROL PANEL	SEE NOTE GDX
34	FC9-9440-000		1	SHEET, CONTROL PANEL	SEE NOTE GDY
34	FC9-9442-000		1	SHEET, CONTROL PANEL	SEE NOTE KWT
35	FC9-5306-000		1	PLATE, FIXED, LEFT	SEE NOTE

Figure 140 POWER CORD TERMINAL ASS'Y

NOTE : This assembly does not include the part shown with key No. 1.

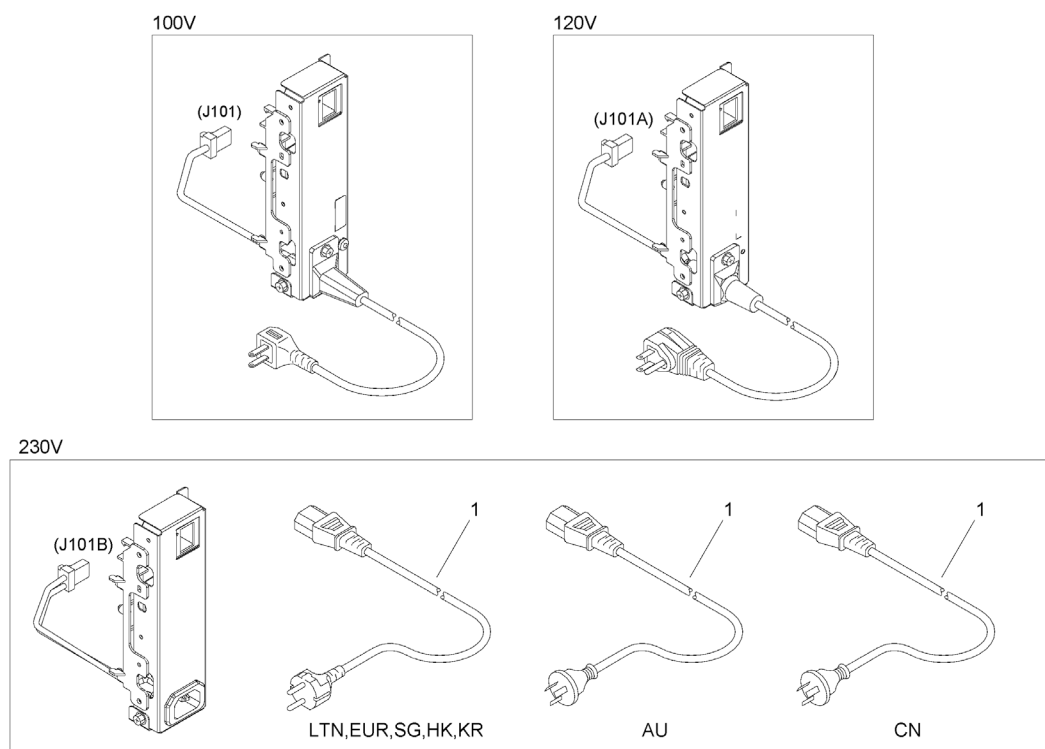


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
140	FM3-8172-000		1	POWER CORD TERMINAL ASS'Y	100V
140	FM3-8191-000		1	POWER CORD TERMINAL ASS'Y	120V
140	FM3-8192-000		1	POWER CORD TERMINAL ASS'Y	230V
1	FK2-0146-000		1	CORD, POWER SUPPLY	SEE NOTE 230V LTN, EUR, SG, HK, KR
1	FK2-0148-000		1	CORD, POWER SUPPLY	SEE NOTE 230V AU
1	FK2-2987-000		1	CORD, POWER SUPPLY	SEE NOTE 230V CN

Figure 250 MAIN DRIVE ASSEMBLY

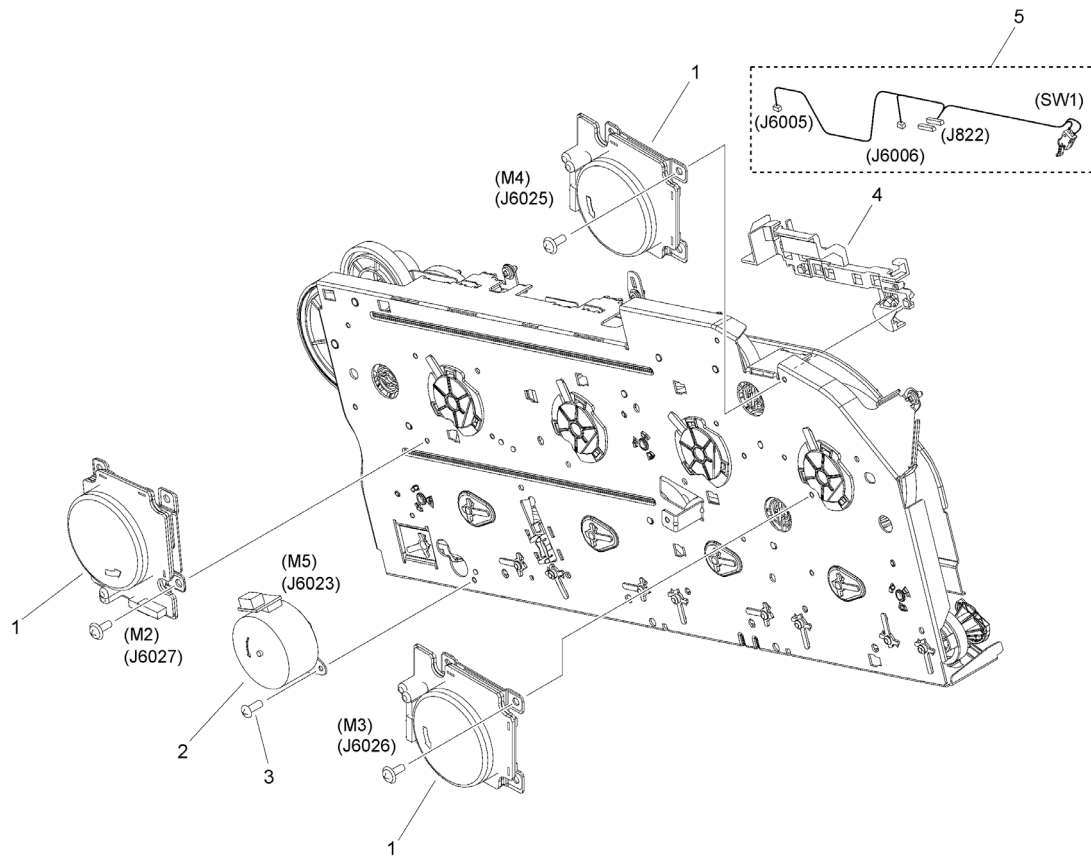


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
250	FM4-7716-000		1	MAIN DRIVE ASSEMBLY	
1	FM3-8145-000		3	MAIN DRIVE MOTOR UNIT	M2, M3, M4
2	RK2-3298-000		1	MOTOR, STEPPING, DC	M5
3	XA9-1833-000		2	SCREW, D, M3X6	
4	FE2-2009-000		1	GUIDE, CABLE	
5	FM4-1892-000		1	CABLE, MAIN DRIVE	SW1

Figure 265 PAPER PICK-UP DRIVE ASSEMBLY (LOWER) (EXCEPT 1 CASSETTE model)

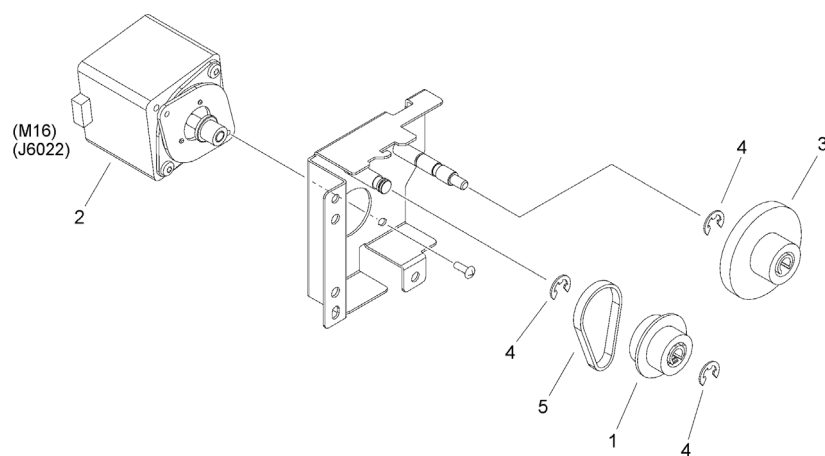


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
265	FM3-8151-000		1	PAPER PICK-UP DRIVE ASSEMBLY	LOWER EXCEPT 1 CASSETTE model
1	FC6-5022-000		1	PULLEY, 34T	
2	FK2-7586-010		1	MOTOR, STEPPING	M16
3	FU3-0285-000		1	GEAR, 80T/16T	
4	XD9-0136-000		3	RING, E	
5	XF2-1604-940		1	BELT, TIMING	

Figure 300 CASSETTE ASSEMBLY (UPPER)

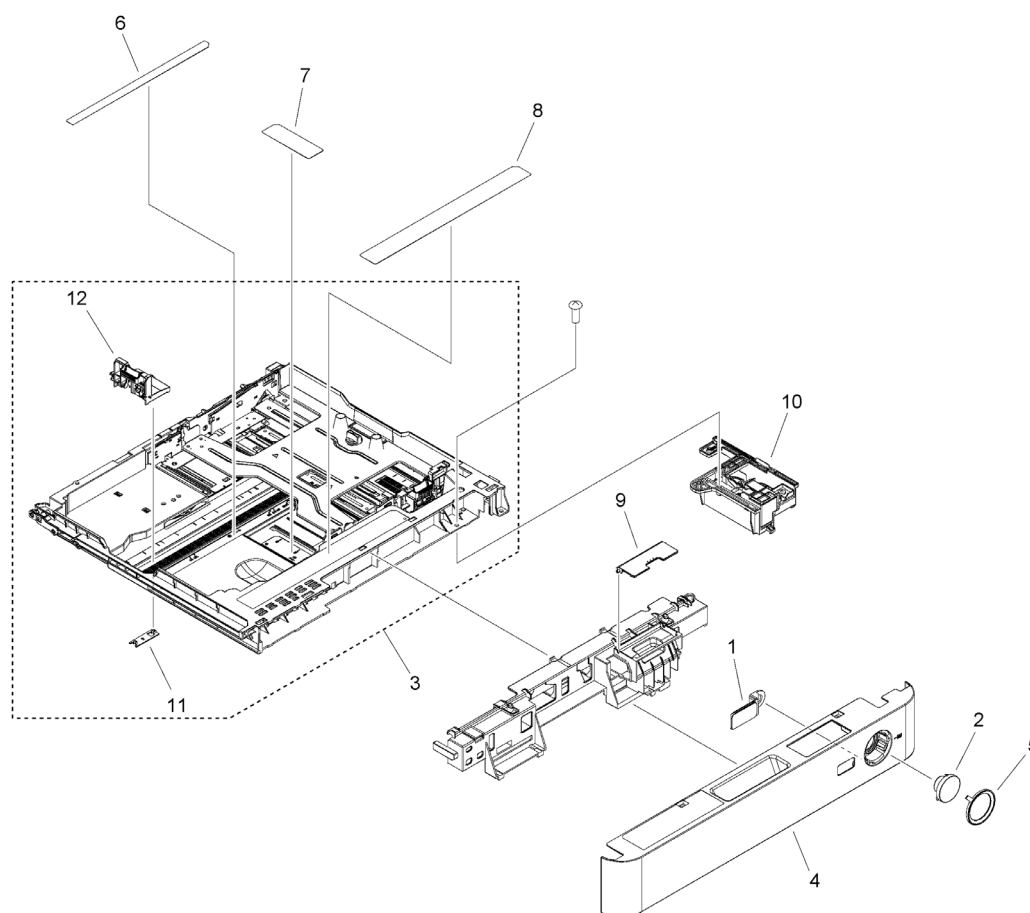


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
300	NPN		RF	CASSETTE ASSEMBLY	UPPER
1	FC8-4967-000		1	WINDOW, CST FR. COVER IND.	
2	FC8-4985-000		1	BUTTON, PUSHING	
3	RM1-6150-000		1	CASSETTE ASSEMBLY	
4	FC8-8181-010		1	COVER, CASSETTE FRONT	
5	FC8-8182-000		1	RING, BUTTON	
6	FC8-8596-000		1	LABEL, PAPER SIZE, BACK END	
7	FC8-8597-000		1	LABEL, PAPER SIZE, SIDE	
8	FC8-8616-000		1	LABEL, PAPER PICK-UP OPERATION	
9	FC9-4042-000		1	COVER, SIZEPLATE	
10	FM3-8046-000		1	BUTTON LINK ASSEMBLY	
11	RC2-6872-000		1	PLATE, BACK END LIMIT	
12	RM1-6015-000		1	BACK END LIMIT PLATE ASSEMBLY	

Figure 301 CASSETTE ASSEMBLY (LOWER) (EXCEPT 1 CASSETTE model)

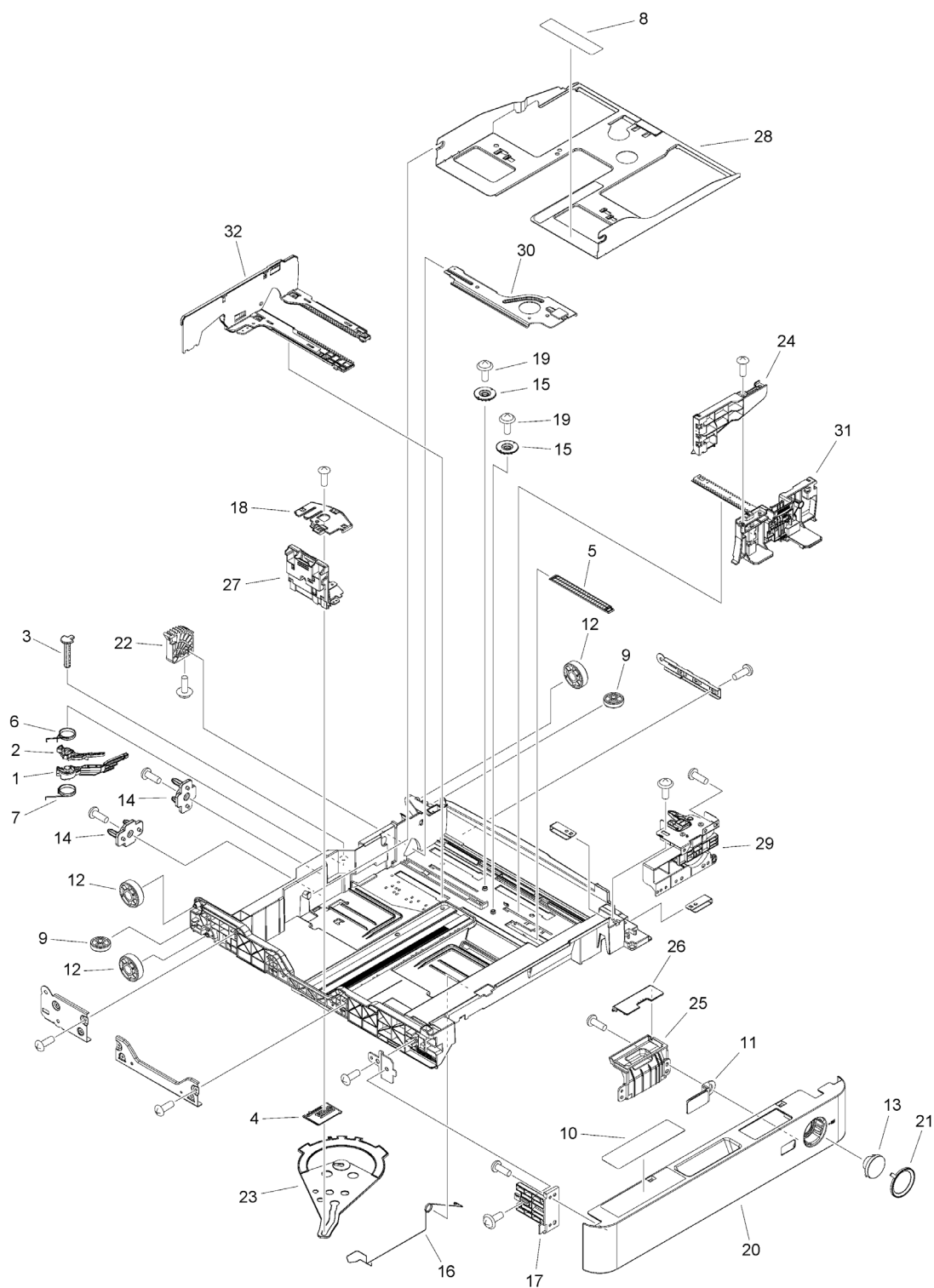


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
301	FM3-8153-000		1	CASSETTE ASSEMBLY	LOWER EXCEPT 1 CASSETTE model
1	FC8-2469-000		1	DIAL, DETECT, SMALL	
2	FC8-2470-000		1	DIAL, DETECT, LARGE	
3	FC8-2474-000		1	SHAFT, SUPPORT	
4	FC8-2475-000		1	PLATE, JOINT	
5	FC8-2670-000		1	PLATE, FREE STOP	
6	FC8-2671-000		1	SPRING, TORSION	
7	FC8-2672-000		1	SPRING, TORSION	
8	FC8-4962-000		1	LABEL, SIZE INDEX, SIDE, LARGE	
9	FS5-6945-000		2	COLLAR, REGISTRATION MULTI	
10	FC8-4966-000		1	LABEL, PAPER PICK-UP OPERATION	
11	FC8-4967-000		1	WINDOW, CST FR. COVER IND.	
12	FC8-4970-000		3	ROLLER, CASSETTE SWING	
13	FC8-4985-000		1	BUTTON, PUSHING	
14	FC8-4989-000		2	PIN, SIZE DETECT POSITIONING	
15	FC8-4990-000		2	GEAR, 14T	
16	FC8-4992-000		1	WIRE,CENTER PLATE GROUNDING,L	
17	FC8-4993-000		1	PLATE, COVER ATTACHMENT, LEFT	
18	FC8-4996-000		1	COVER, TOP	
19	XA9-2007-000		2	SCREW, B, M4X8	
20	FC8-8181-010		1	COVER, CASSETTE FRONT	
21	FC8-8182-000		1	RING, BUTTON	
22	FC9-0129-000		1	GEAR, 9T	
23	FC9-0130-000		1	LINK, BACK END DETECT	
24	FM3-8912-000		1	PAPER SIDE END EXTENSION ASS'Y	
25	FC9-0136-000		1	HOLDER, SIZE INDEX	
26	FC9-4042-000		1	COVER, SIZEPLATE	
27	FM3-8907-000		1	BACK END LIMIT PLATE ASSEMBLY	
28	FL2-9472-000		1	PLATE, CENTER	
29	FM3-8913-000		1	BUTTON LINK ASSEMBLY	
30	FL3-2859-000		1	PLATE, LIFTER	
31	FM3-8905-010		1	SIDE END PLATE ASSEMBLY, FRONT	
32	FM3-8906-010		1	SIDE END PLATE ASSEMBLY, REAR	

Figure 310 PAPER PICK-UP ASSEMBLY (UPPER)

NOTE : This assembly does not include the part shown with key No. 5.

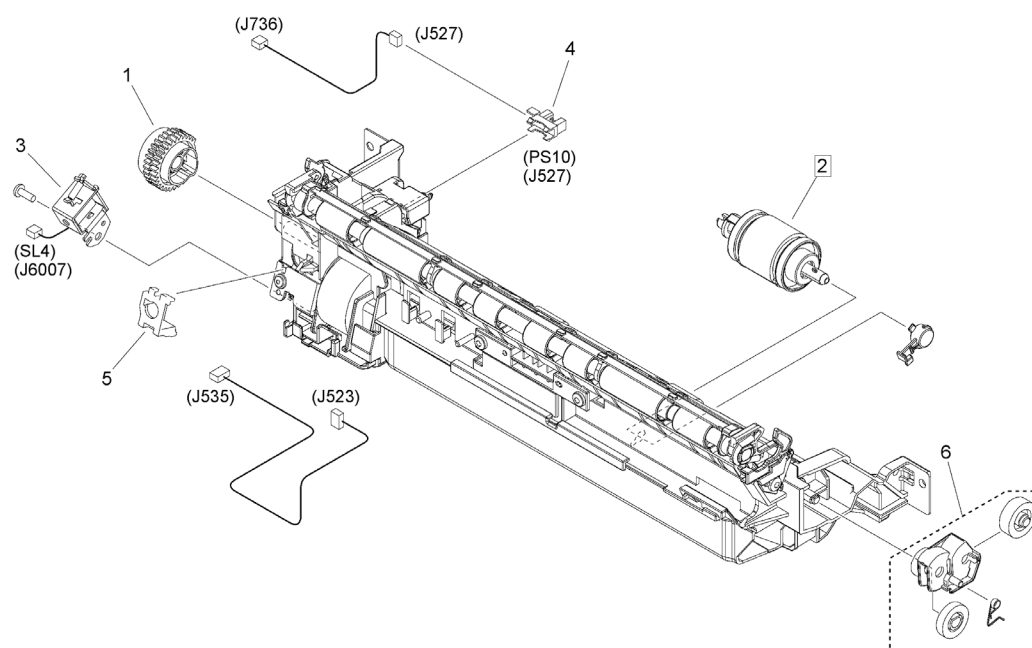


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
310	FM0-1162-000		1	PAPER PICK-UP ASSEMBLY	UPPER CN
310	RM1-6106-080		1	PAPER PICK-UP ASSEMBLY	UPPER EXCEPT CN
1	RM1-6034-000		1	PAPER PICK-UP GEAR ASSEMBLY	
2	FM0-1163-000		1	PAPER PICK-UP ROLLER ASS'Y	CN [DP]
2	RM1-6035-000		1	PAPER PICK-UP ROLLER ASS'Y	EXCEPT CN [DP]
3	RM1-6789-000		1	SOLENOID	SL4
4	WG8-5935-000		1	IC, PHOTO INTERRUPTER	PS10
5	FC0-3637-000		1	SPACER	SEE NOTE
6	FM1-B281-000		1	GEAR HOLDER ASSEMBLY	

Figure 311 PAPER PICK-UP ASSEMBLY (LOWER) (EXCEPT 1 CASSETTE model)

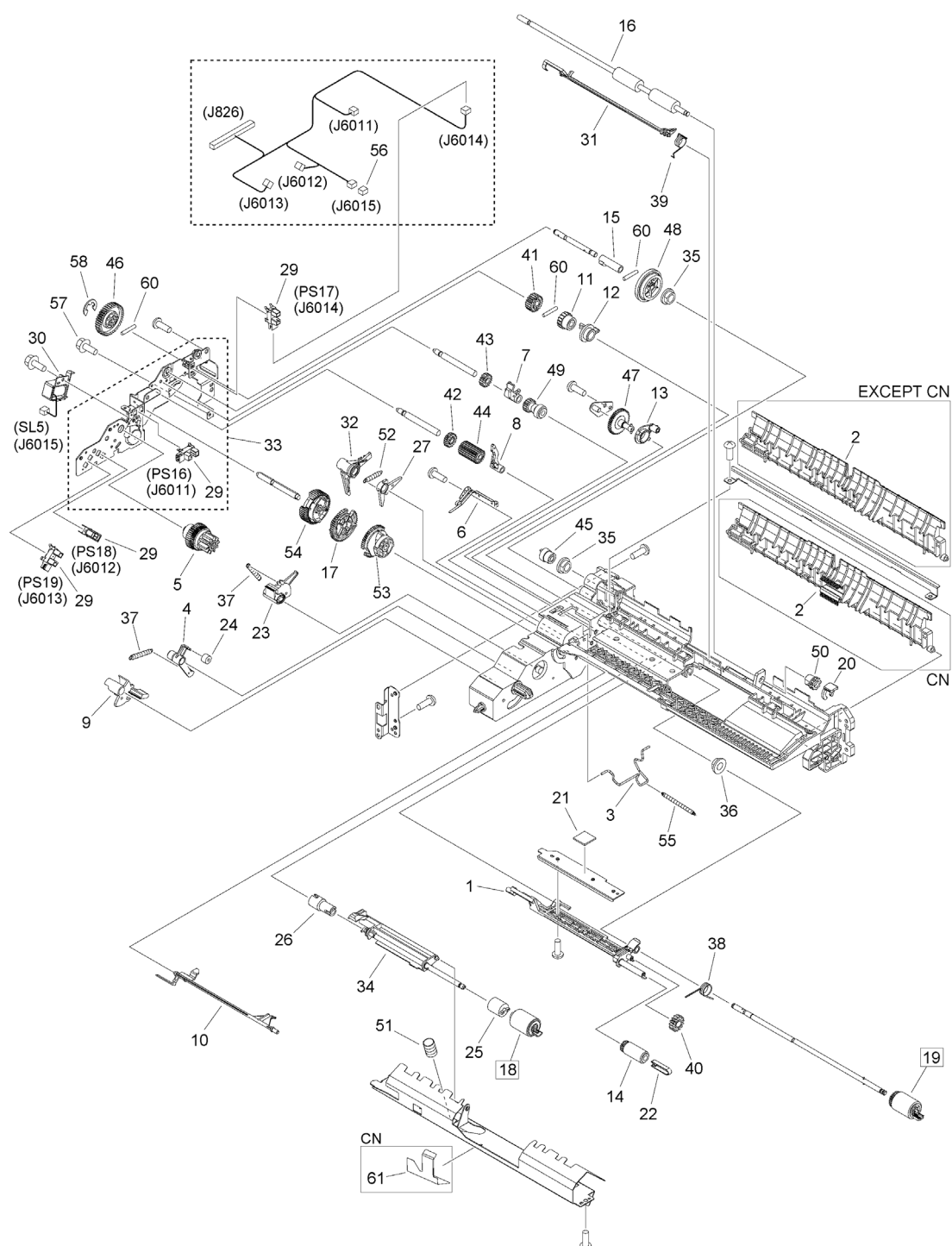


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
311	FM0-4814-010		1	PAPER PICK-UP ASSEMBLY	LOWER EXCEPT 1 CASSETTE model EXCEPT CN
311	FM0-4830-000		1	PAPER PICK-UP ASSEMBLY	LOWER EXCEPT 1 CASSETTE model CN
1	FC0-6755-000		1	HOLDER, PAPER PICK-UP ROLLER	
2	FB6-3387-000		1	GUIDE, VERTICAL PATH	EXCEPT CN
2	FL2-8282-000		1	GUIDE, VERTICAL PATH	CN
3	FB6-3388-000		1	ROD, SEPARATION ROLLER RELEASE	
4	FB6-3389-000		1	CLAW, PICK-UP	
5	FB6-3391-000		1	GEAR, RATCHET	
6	FB6-3392-020		1	SPRING, LEAF	
7	FB6-3395-000		1	ARM, PAPER FEED SHAFT	
8	FB6-3396-010		1	LOCK, PICK-UP	
9	FB6-3397-000		1	FLAG, PAPER SENSOR	
10	FB6-3398-000		1	FLAG, PAPER DETECT SENSOR	
11	FB6-3402-000		1	GEAR, RATCHET	
12	FB6-3403-000		1	COUPLING, FEED SHAFT STOP	
13	FB6-3404-000		1	COUPLING, SEPARATION SHAFT	
14	FB6-3405-000		1	ROLLER, PAPER PICK-UP	EXCEPT CN
14	FC7-9381-000		1	ROLLER, PAPER PICK-UP	CN
15	FB6-3413-000		1	COLLAR, PAPER PICK-UP SHAFT	
16	FB6-4852-000		1	ROLLER, VERTICAL PATH	EXCEPT CN
16	FM3-4150-000		1	ROLLER, VERTICAL PATH	CN
17	FL1-4729-000		1	GEAR ASS'Y	
18	FC6-6661-000		1	ROLLER, SEPARATION	[DP]
19	FC0-5080-000		1	ROLLER, FEED/SEPARATION	EXCEPT CN [DP]
19	FC7-9502-000		1	ROLLER, FEED/SEPARATION	CN [DP]
20	FC6-9867-000		1	RING, RETAINING	
21	FC8-1205-000		1	PAD, PAPER PICK-UP HOLDER	
22	FC7-5845-000		1	STOPPER, ROLLER	
23	FC8-1178-000		1	CLAW, PAPER PICK-UP	
24	FC8-1202-000		1	DAMPER	
25	FC8-8621-000		1	LIMITER, TORQUE	
26	FC9-4290-010		1	JOINT, RETARD	
27	FC9-7253-000		1	ARM, LIFTING	
29	WG8-5783-000		4	IC, PHOTO-INTERRUPTER, LG248NL1A	PS16, PS17, PS18, PS19
30	FK2-0408-010		1	SOLENOID	SL5
31	FL3-8032-000		1	FLAG, REGISTRATION SENSOR	
32	FM3-4146-010		1	PICK-UP ARM UNIT	

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
33	FM4-1201-000		1	PICK-UP DRIVE SIDE PLATE ASS'Y	
34	FM4-2525-000		1	HOLDER, SEPARATION ROLLER	
35	FS1-1205-000		2	BUSHING	
36	FS5-1943-000		1	BUSHING	
37	FS7-2800-000		2	SPRING, TENSION	
38	FS7-2801-000		1	SPRING, TORSION	
39	FS7-2803-000		1	SPRING, TORSION	
40	FU0-0043-000		1	GEAR, 15T	
41	FU3-0282-000		1	GEAR, 21T	
42	FU3-0283-000		1	GEAR, 21T	
43	FU3-0284-000		1	GEAR, 16T	
44	FU3-0288-000		1	GEAR, 21T	
45	FU3-0289-000		1	GEAR, 14T	
46	FU3-0347-000		1	GEAR, 41T	
47	FU3-0349-000		1	GEAR, 41T	
48	FU3-0350-000		1	GEAR, 41T/41T	
49	FU3-0352-000		1	GEAR, 16T/16T	
50	FU5-1763-000		1	BUSHING	
51	FU6-2684-000		1	SPRING, COMPRESSION	
52	FU6-2784-000		1	SPRING, TENSION	
53	FU7-0445-000		1	GEAR, 42T	
54	FU8-0214-000		1	GEAR, 51T	
55	FU7-5378-000		1	SPRING, TENSION	
56	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK	
57	XA9-0656-000		1	SCREW,RS,M3X10	
58	XD9-0136-000		1	RING, E	
60	XD9-0289-000		3	PIN, PARALLEL	
61	FL2-8280-000		1	GUIDE, ROLLER	CN

Figure 350 2ND/3RD PAPER DELIVERY ASS'Y (2/3 DELIVERY model)

NOTE : This assembly includes the assemblies shown in Figure 351 and 352. NOTE : This assembly does not include the parts shown inside the frame.

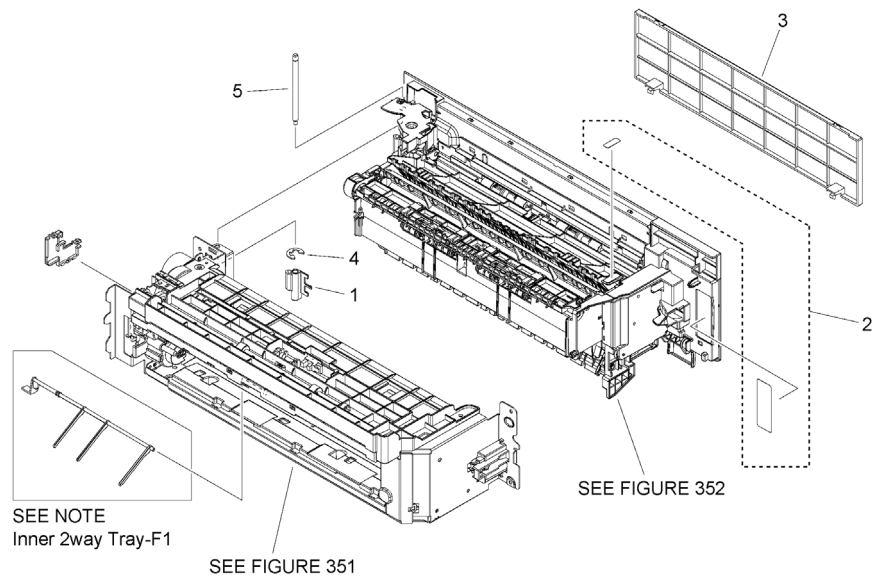


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
350	FM3-8050-020		1	2ND/3RD PAPER DELIVERY ASS'Y	SEE NOTE 2/3 DELIVERY model
1	FC8-8328-000		1	CAM	
2	FC8-8449-000		1	LABEL, GRIP	
3	FL3-1186-000		1	COVER, THIRD DELIVERY BLANKING	
4	XD9-0136-000		1	RING, E	
5	FC8-8327-000		1	SHAFT	

NOTE : This assembly is included in the assembly shown in Figure 350.

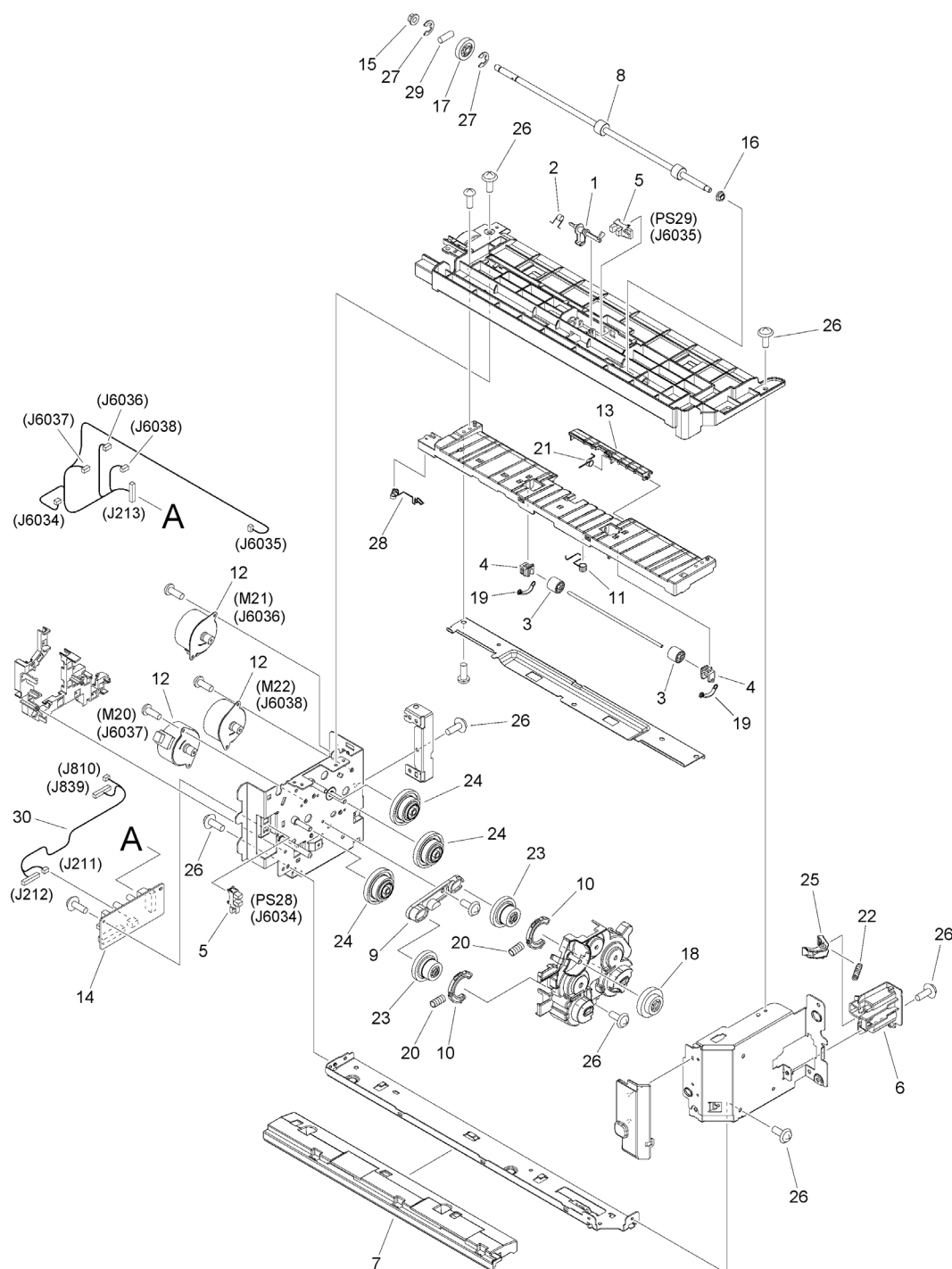


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
351	FM3-8051-000		1	2ND/3RD DRIVE FRAME ASSEMBLY	2/3 DELIVERY model SEE NOTE
1	FC5-0987-000		1	FLAG, REVERSE SENSOR	
2	FC5-0988-000		1	SPRING, TORSION	
3	FC8-4749-000		2	ROLLER, REVERSE	
4	FC8-4751-000		2	BUSHING	
5	WG8-5783-000		2	IC,PHOTO-INTERRUPTER,LG248NL1A	PS28, PS29
6	FC8-8320-000		1	HOLDER, TOGGLE	
7	FC8-8323-000		1	COVER, 2ND/3RD DELIVERY, LOWER	
8	FC8-8326-000		1	ROLLER, REVERSE	
9	FC8-8333-000		1	GUIDE, SWING GEAR	
10	FC8-8334-000		2	CLAMP, SWING GEAR	
11	FC8-8447-000		1	SPRING, GROUNDING	
12	RK2-3298-000		3	MOTOR, STEPPING, DC	M20, M21, M22
13	FC8-8625-000		1	GUIDE, MOVABLE	
14	FM3-8601-000		1	2ND/3RD DELIVERY PCB ASSEMBLY	
15	FU5-1453-000		1	BUSHING	
16	FU5-1469-000		1	BUSHING, POLYACETAR	
17	FU6-0085-000		1	GEAR, 22T	
18	FU6-0140-000		1	GEAR, 31T/20T	
19	FU7-2446-000		2	SPRING	
20	FU7-2770-000		2	SPRING, COMPRESSION	
21	FU7-2784-000		1	SPRING, TORSION	
22	FU7-2818-000		1	SPRING, TENSION	
23	FU8-0398-000		2	GEAR, 32T/19T	
24	FU8-0408-000		3	GEAR, 74T/25T	
25	FE2-2086-000		1	LEVER, TOGGLE	
26	XA9-1671-000		12	SCREW, D, M3X8	
27	XD9-0136-000		2	RING, E	
28	FC0-3650-000		1	SPRING, GROUNDING	
29	XD9-0239-000		1	PIN, PARALLEL	
30	FM4-1901-000		1	CABLE, 2ND/3RD DELIVERY UNIT	

Figure 352 (1/2) 2ND/3RD DELIVERY GUIDE ASS'Y (2/3 DELIVERY model)

NOTE : This assembly is included in the assembly shown in Figure 350.

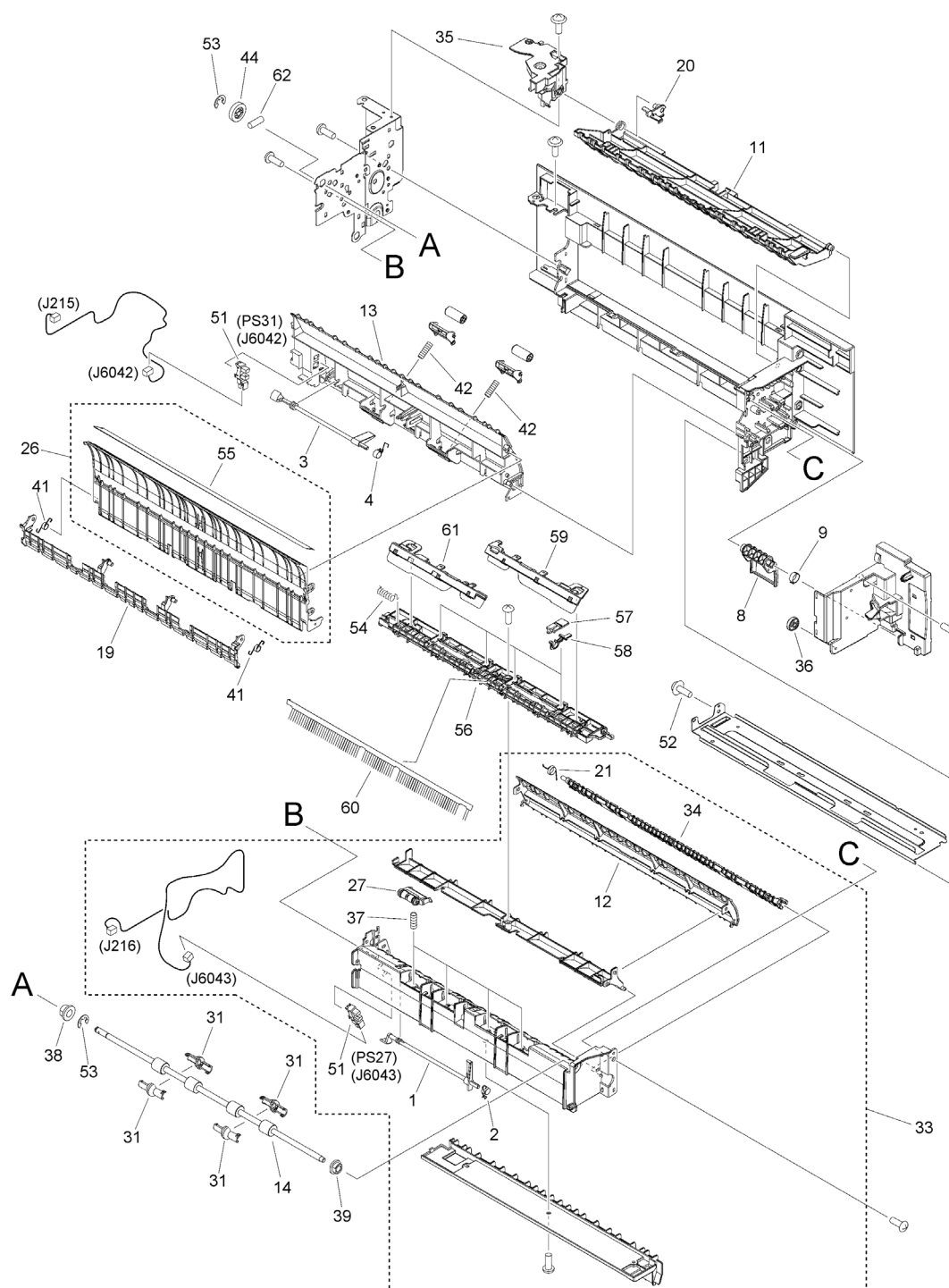


Figure 352 (2/2) 2ND/3RD DELIVERY GUIDE ASS'Y (2/3 DELIVERY model)

NOTE : This assembly is included in the assembly shown in Figure 350.

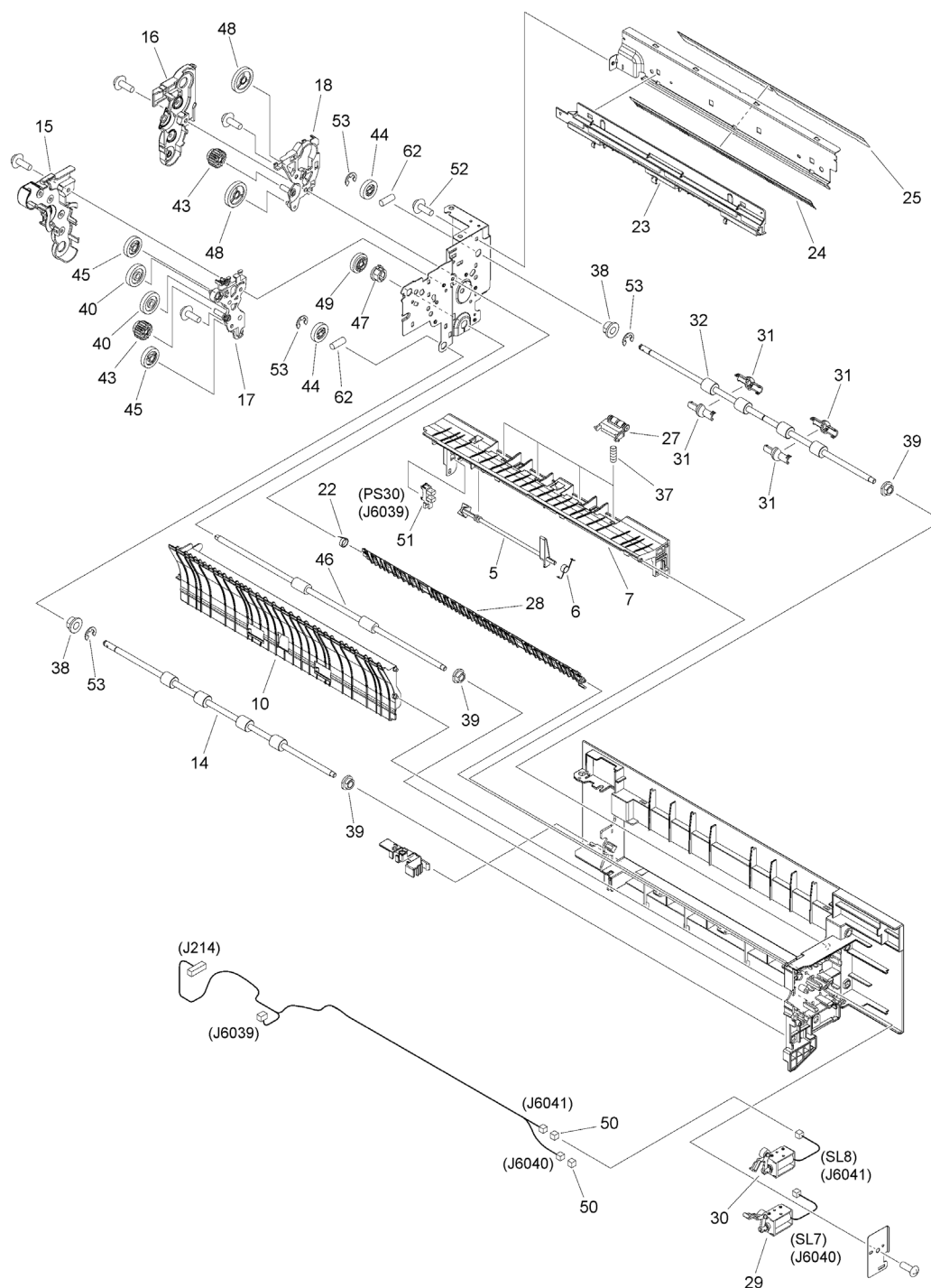


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
352	FM3-8052-010		1	2ND/3RD DELIVERY GUIDE ASS'Y	2/3 DELIVERY model SEE NOTE
1	FC5-0996-000		1	FLAG, 2ND DELIVERY SENSOR	
2	FC5-0997-000		1	SPRING, TORSION	
3	FC5-1005-000		1	FLAG, DUPLEX ENTRANCE SENSOR	
4	FC5-1006-000		1	SPRING, TORSION	
5	FC5-1010-000		1	FLAG, 3RD DELIVERY SENSOR	
6	FC0-0636-000		1	SPRING, TORSION	
7	FC8-8293-000		1	GUIDE, 3RD DELIVERY	
8	FC8-8297-000		1	HANDLE, PAPER DELIVERY DOOR	
9	FC8-8298-000		1	SPRING, TORSION	
10	FC8-8300-000		1	GUIDE, DUPLEX ENTRANCE, 1	
11	FC8-8301-000		1	GUIDE, 3RD DELIVERY, UPPER	
12	FC8-8304-000		1	GUIDE, REVERSE ENTRANCE	
13	FC8-8309-000		1	GUIDE, DUPLEX ENTRANCE, 2	
14	FC8-8311-000		2	ROLLER, 2ND PAPER DELIVERY	
15	FC8-8331-000		1	COVER, 2ND DELIVERY GEAR	
16	FC8-8332-000		1	COVER, 3RD DELIVERY GEAR	
17	FC8-8338-000		1	SUPPORT, 2ND DELIVERY GEAR	
18	FC8-8339-000		1	SUPPORT, 3RD DELIVERY GEAR	
19	FC8-8340-010		1	GUIDE, ENTRANCE, 2	
20	FC8-8408-000		1	GUIDE, SHAFT	
21	FC8-8410-000		1	SPRING, TORSION	
22	FC8-8411-000		1	SPRING, TORSION	
23	FC8-8503-010		1	COVER, 3RD DELIVERY ROLLER	
24	FC8-8591-000		1	ELIMINATOR, STATIC CHARGE	
25	FC9-8580-000		1	SHEET, PAPER DELIVERY	
26	FL3-0641-000		1	GUIDE, ENTRANCE, 1	
27	FM3-8053-000		8	PAPER DELIVERY ROLLER ASSEMBLY	
28	FM3-8054-000		1	3RD DELIVERY FLAPPER ASS'Y	
29	FM3-8056-000		1	2ND FLAPPER SOLENOID ASS'Y	SL7
30	FM3-8057-000		1	3RD FLAPPER SOLENOID ASS'Y	SL8
31	FC9-8621-000		8	ROLLER, REFORM	
32	FC8-8294-000		1	ROLLER, 3RD PAPER DELIVERY	
33	FM3-8060-000		1	2ND UPPER GUIDE ASSEMBLY	
34	FM3-8062-000		1	PAPER DELIVERY FLAPPER ASS'Y	
35	FM3-8063-000		1	TOGGLE COVER ASSEMBLY	
36	FS5-6945-000		1	COLLAR, REGISTRATION MULTI	
37	FS7-2859-000		8	SPRING, COMPRESSION	
38	FU5-1453-000		3	BUSHING	
39	FU5-1469-000		4	BUSHING, POLYACETAR	
40	FU6-0076-000		2	GEAR, 24T	
41	FU7-2772-000		2	SPRING, TORSION	
42	FU7-2783-000		2	SPRING, COMPRESSION	

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
43	FU8-0396-000		2	GEAR, 18T	
44	FU8-0397-000		3	GEAR, 20T	
45	FU8-0403-000		2	GEAR, 22T	
46	RC2-7271-000		1	ROLLER, DUPLEXING PAPER FEED	
47	RS5-1567-000		1	BUSHING	
48	RU6-0852-000		2	GEAR, 28T	
49	RU6-0855-000		1	GEAR, 17T	
50	VS1-7177-002		2	CONNECTOR, SNAP TIGHT, BK	
51	WG8-5783-000		3	IC,PHOTO-INTERRUPTER,LG248NL1A	PS27, PS30, PS31
52	XA9-1671-000		8	SCREW, D, M3X8	
53	XD9-0136-000		6	RING, E	
54	FC9-8582-000		1	SPRING, COMPRESSION	
55	FC8-8310-000		1	SHEET, ENTRANCE GUIDE, 1	
56	FC0-0598-010		1	GUIDE, 2ND DELIVERY ENTRANCE	
57	FC9-8645-000		4	STOPPER, GUIDE, UPPER	
58	FC9-8646-000		4	STOPPER, GUIDE, LOWER	
59	FL3-0777-000		1	SHEET, COMPENSATION, F	
60	FC8-8590-010		1	ELIMINATOR, STATIC CHARGE	
61	FL3-0778-000		1	SHEET, COMPENSATION, R	
62	XD9-0239-000		3	PIN, PARALLEL	

Figure 460 LASER SCANNER UNIT

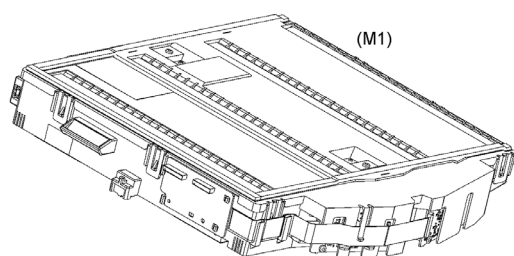


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
460	FM3-8074-000		1	LASER SCANNER UNIT	M1

Figure 530 INTER. TRANSFER BELT ASS'Y

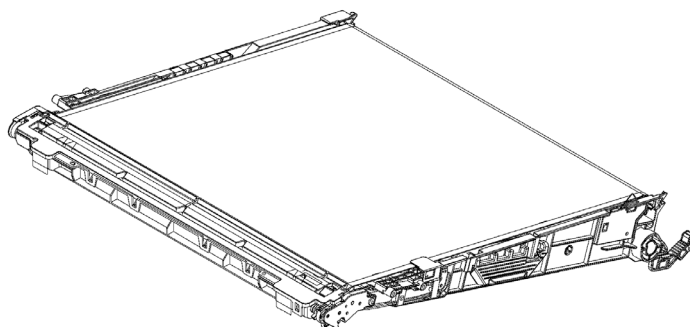


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
530	FM1-F555-000		1	INTER. TRANSFER BELT ASS'Y	[DP]

Figure 810 FIXING ASSEMBLY

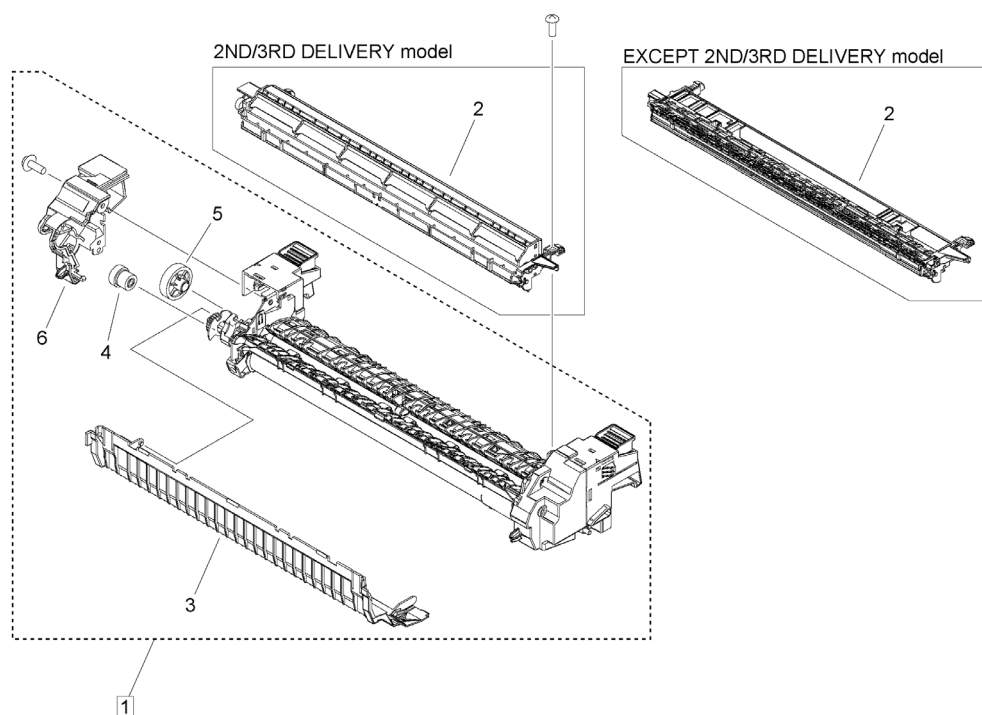


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
810	NPN		RF	FIXING ASSEMBLY	
1	FM1-B289-010		1	FIXING ASSEMBLY	100V [DP]
1	FM1-B290-010		1	FIXING ASSEMBLY	120V [DP]
1	FM1-B291-010		1	FIXING ASSEMBLY	230V [DP]
2	FM4-7712-010		1	GUIDE, FIXING DELIVERY, UPPER	2/3 DELIVERY MODEL
2	FM4-7713-000		1	GUIDE, FIXING DELIVERY, UPPER	EXCEPT 2/3 DELIVERY MODEL
3	RC2-6506-000		1	COVER, FIXING, LOWER	
4	RU6-0710-000		1	GEAR, 21T/15T	
5	RU6-0711-000		1	GEAR, 35T	
6	RC2-6505-010		1	PANEL, FIXING, REAR	

Figure 900 CONTROLLER BOX ASSEMBLY

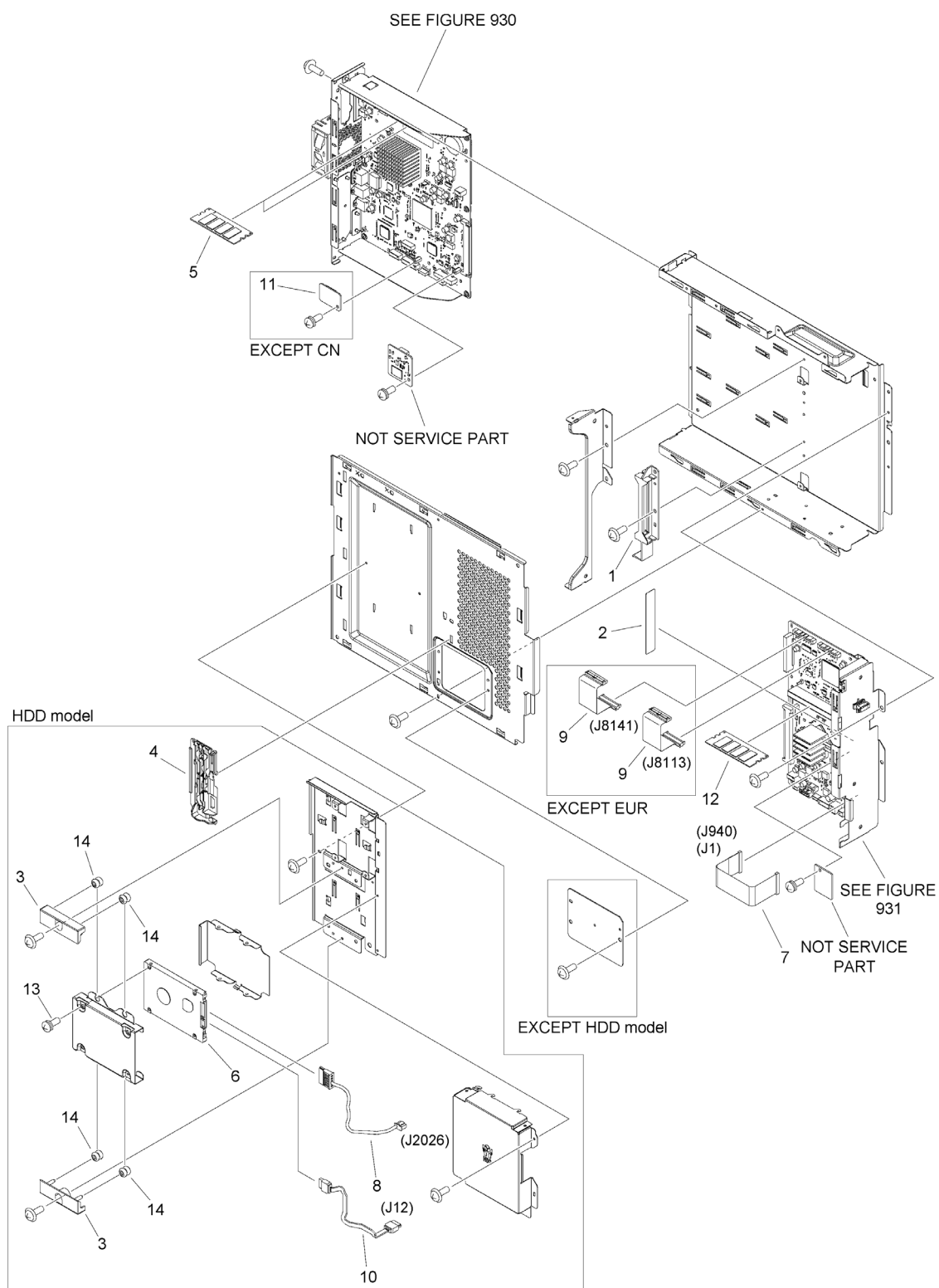


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
900	NPN		RF	CONTROLLER BOX ASSEMBLY	
1	FC8-8455-010		1	HOLDER, PCB	
2	FC0-5049-000		1	LABEL, MEMORY CAUTION	
3	FC8-8643-000		2	HOLDER, HDD	HDD model
4	FC9-8619-000		1	GUIDE, CABLE	HDD model
5	FM4-0763-000		2	DIMM, SMD-E51288HG-6E, SDRAM	
6	FK4-1550-010		1	HARD DISK DRIVE, MQ01ABF032	HDD model
7	FK2-9200-000		1	CABLE, FLAT	
8	FK2-9239-000		1	CABLE, SATA POWER SUPPLY	HDD model
9	FK2-9240-010		2	CABLE, IP-READER FLAT	EXCEPT EUR
10	FK2-9248-000		1	CABLE, STANDARD SATA POWER	HDD model
11	FM4-0783-000		1	TPM PCB ASSEMBLY	EXCEPT CN
12	FM4-0830-000		1	PCB ASS'Y, DDR-SO-DIMM	
13	XA9-1979-000		4	SCREW, MACH. PAN HEAD, M3X4	HDD model
14	XH9-0132-000		4	DAMPER, CUSHION	HDD model

Figure 930 MAIN CONTROLLER PCB ASS'Y, 1

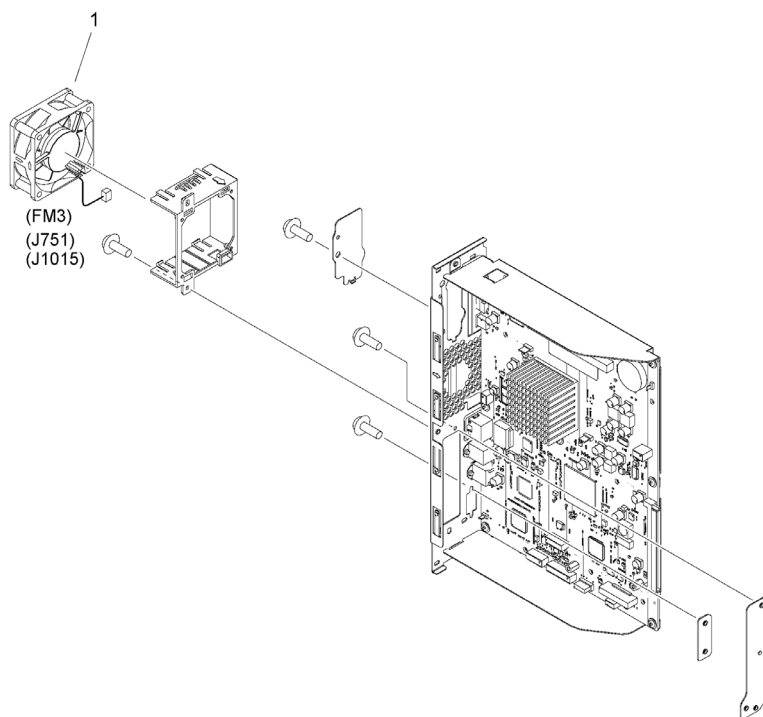


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
930	FM4-3139-010		1	MAIN CONTROLLER PCB ASS'Y, 1	C2020 SERIES
930	FM4-3140-010		1	MAIN CONTROLLER PCB ASS'Y, 1	C2025 SERIES
930	FM4-3141-010		1	MAIN CONTROLLER PCB ASS'Y, 1	C2030 SERIES
1	FK2-9244-000		1	FAN	FM3
IC	FK2-6692-000		1	IC, LE80578EG800C	IC3

Figure 931 MAIN CONTROLLER PCB ASS'Y, 2

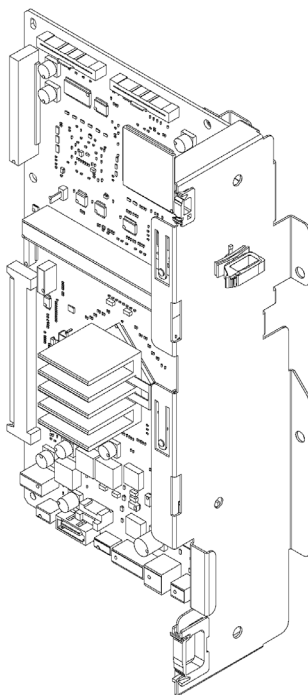


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
931	FM4-3138-000		1	MAIN CONTROLLER PCB ASS'Y, 2	
IC	FK2-7835-010		1	IC, R8A03018ABG U200, ASIC	IC1
IC	FK2-9242-000		1	IC, CLOCK GENERATOR, HYBRID	IC22
IC	FK2-3218-000		1	IC, MB87L8650, GATE ARRAY	IC24
IC	FK2-7852-000		1	IC, T6TH5EFG-0002(0), STANDARD	IC5
IC	FK2-7574-000		1	IC, MB87Q1911, ASIC	IC6
IC	FK2-8321-000		1	IC, MB87S1801	IC7

Figure 960 AC DRIVER PCB ASSEMBLY

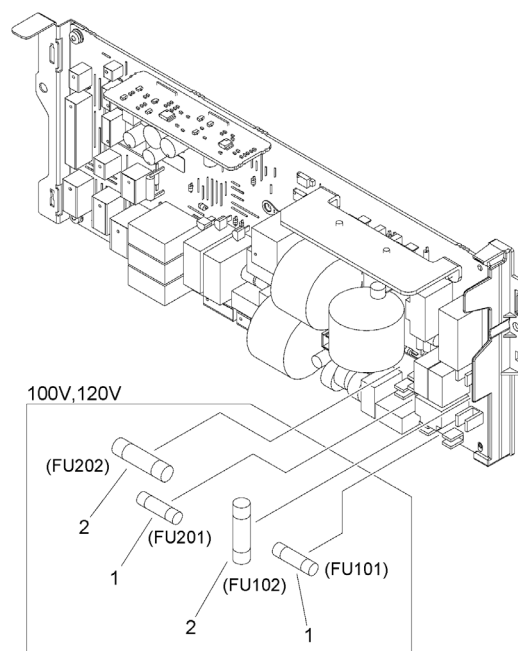


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
960	FM3-8180-000		1	AC DRIVER PCB ASSEMBLY	100V
960	FM3-8181-000		1	AC DRIVER PCB ASSEMBLY	230V
960	FM3-8189-000		1	AC DRIVER PCB ASSEMBLY	120V
1	VD7-2941-002		2	FUSE	FU101, FU201 100V, 120V
2	VD7-2951-502		2	FUSE	FU101, FU201 100V, 120V

Figure 980 HIGH VOLTAGE PCB ASSEMBLY

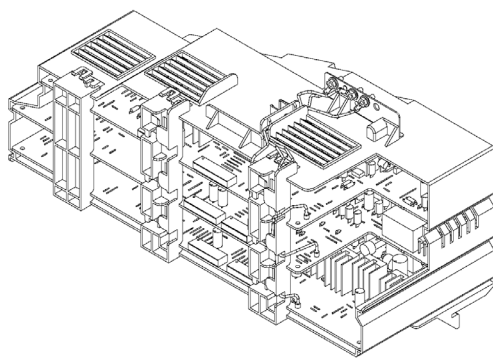


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
980	FM3-8175-000		1	HIGH VOLTAGE PCB ASSEMBLY	

Figure A01 ADF MOUNTING ASSEMBLY (ADF model)

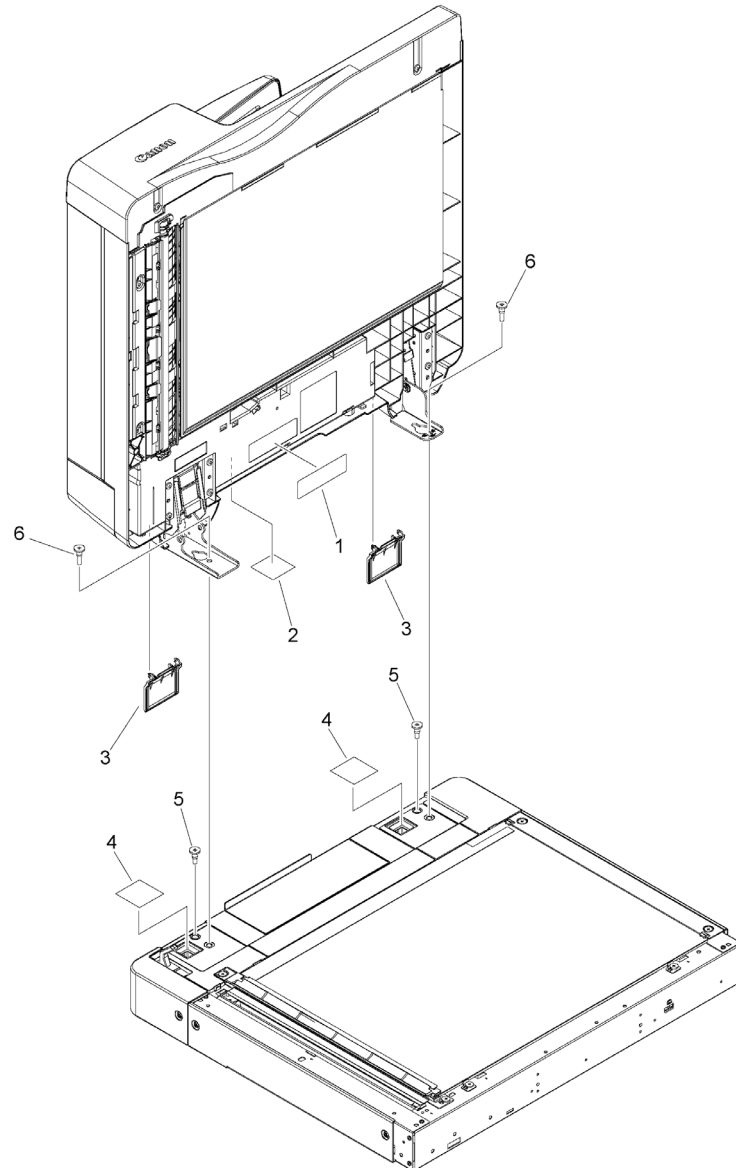


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
A01	NPN		RF	ADF MOUNTING ASSEMBLY	ADF model
1	FU7-8226-000		1	LABEL, HINGE CAUTION	US, CA, LTN
2	FU7-8455-000		1	LABEL, HINGE CAUTION	US, CA, LTN
3	FC9-6192-010		2	COVER, HINGE BLANKING	
4	FC9-6193-000		2	SHEET, BLANKING	
5	FU5-9139-000		2	SCREW, STEPPED, M5X6	
6	FU5-9167-000		2	SCREW, FIXED, M4	

Figure A10 ADF MAIN BODY (ADF model)

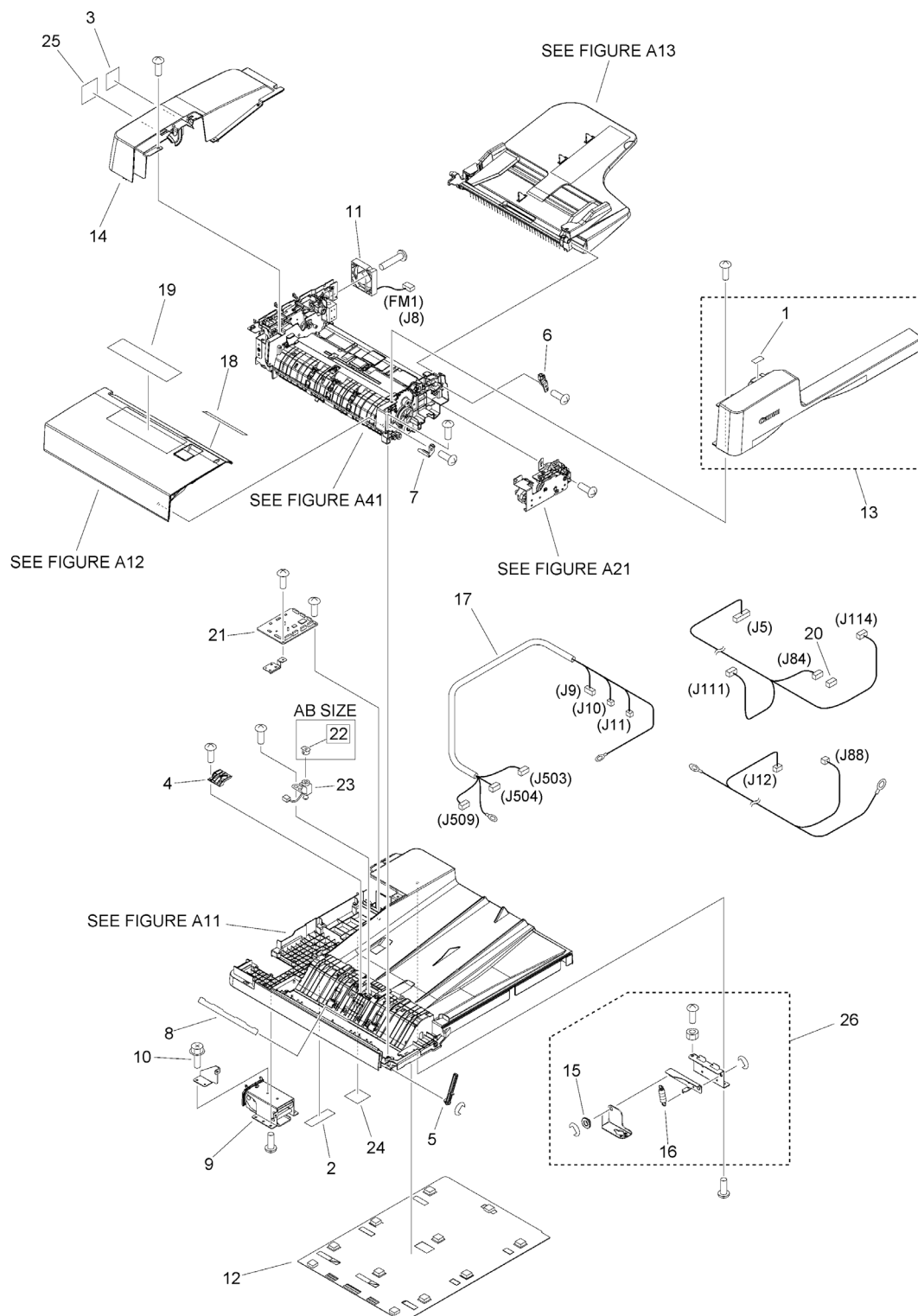


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
A10	NPN		RF	ADF MAIN BODY	ADF model
1	FS9-0203-010		1	LABEL, DIAL OPERATION	
2	FU7-8142-000		1	LABEL, HINGE CAUTION	Japanese
2	FU7-8225-000		1	LABEL, HINGE CAUTION	English
2	FU7-8226-000		1	LABEL, HINGE CAUTION	US, CA, LTN
3	FU7-8453-000		1	LABEL, HINGE CAUTION, C	Japanese
3	FU7-8454-000		1	LABEL, HINGE CAUTION, C	English
3	FU7-8455-000		1	LABEL, HINGE CAUTION	US, CA, LTN
4	FC8-6311-000		1	COVER, STAMP	
5	FC8-6330-000		1	LEVER, READ 1 ESTRANGEMENT	
6	FC8-6387-000		1	HOLDER, TRAY SUPPORT	
7	FC8-6388-000		1	HOLDER, FEEDER SHAFT	
8	FC8-6405-000		1	SHEET, READ 2 LEAD	
9	FC8-6420-010		1	HINGE, LEFT	
10	XA9-0732-010		6	SCREW,RS,M4	
11	FK2-6873-000		1	FAN	FM1
12	FL2-9945-000		1	COVER, COPYBOARD	
13	FL1-2467-000		1	COVER, FRONT	
14	FL3-2935-000		1	COVER, REAR	
15	FU5-1173-000		1	BUSHING	
16	FU7-2651-000		1	SPRING, TENSION	
17	FM4-3338-000		1	CABLE, INTERFACE	
18	FE3-9416-000		1	LABEL, DOCUMENT SIZE	AB SIZE
18	FE3-9418-000		1	LABEL, DOCUMENT SIZE	A/ INCH SIZE
18	FE3-9419-000		1	LABEL, DOCUMENT SIZE	AB/ K/ INCH SIZE
19	FU7-8654-000		1	LABEL, PROHIBITION DOCUMENT	Japanese
19	FU7-8656-000		1	LABEL, PROHIBITION DOCUMENT	EXCEPT Japanese
20	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK	
21	FM1-H942-000		1	ADF PCB ASSEMBLY	
22	FB5-9410-010		1	STAMPER	AB SIZE [DP]
23	FK2-0216-000		1	SOLENOID	
24	FU7-8223-000		1	LABEL, HINGE CAUTION	
25	FU7-8452-000		1	LABEL, HINGE CAUTION	
26	FM3-6893-000		1	RIGHT HINGE ASSEMBLY	

Figure A11 BASE ASSEMBLY (ADF model)

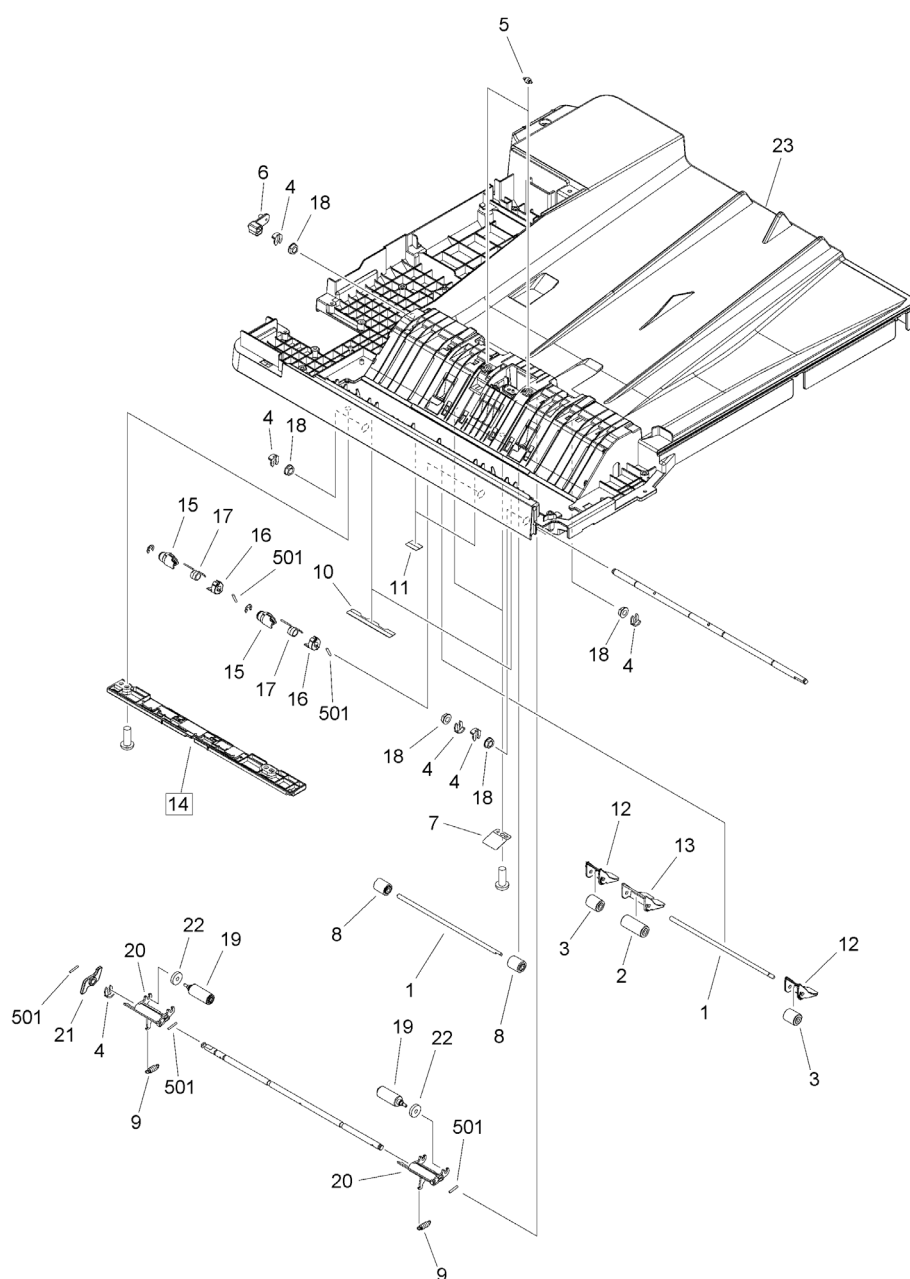


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
A11	NPN		RF	BASE ASSEMBLY	ADF model
1	FC5-4285-030		2	SHAFT, PAPER FEED ROLLER	
2	FC5-4286-000		1	ROLLER, PAPER FEED, 1	
3	FC5-4287-000		2	ROLLER, PAPER FEED, 2	
4	FC5-4425-000		6	CLIP	
5	FC6-8973-000		2	ROLLER, PLATEN	
6	FC8-6319-000		1	HOLDER, SOLENOID	
7	FC8-6322-000		2	SPRING, LEAF	
8	FC8-6404-000		2	ROLLER, READ 2 PINCH	
9	FU7-2652-000		2	SPRING, TENSION	
10	FC8-6422-000		2	SHEET, PAPER FEED	
11	FC8-6423-000		2	SHEET, PAPER FEED	
12	FL2-9933-000		2	HOLDER, ROLLER, SMALL	
13	FL2-9934-010		1	HOLDER, ROLLER, LARGE	
14	FL3-2942-000		1	COVER, BASE, LOWER	[DP]
15	FC8-6331-000		2	LEVER, READ 1 PRESSURE	
16	FC8-6332-000		2	COLLAR, READ 1 PRESSURE	
17	FU7-2653-000		2	SPRING, TORSION	
18	FU5-1168-000		5	BUSHING	
19	FC8-6316-010		2	ROLLER, DELIVERY	
20	FC8-6317-000		2	HOLDER, DELIVERY ROLLER	
21	FC8-6318-010		1	CAM, DELIVERY ESTRANGEMENT	
22	FC8-6419-000		2	DAMPER, DELIVERY	
23	FL3-2936-000		1	FRAME, BASE	
501	XD3-2200-122		5	PIN, DOWEL	

Figure A12 PAPER PICK-UP COVER ASSEMBLY (ADF model)

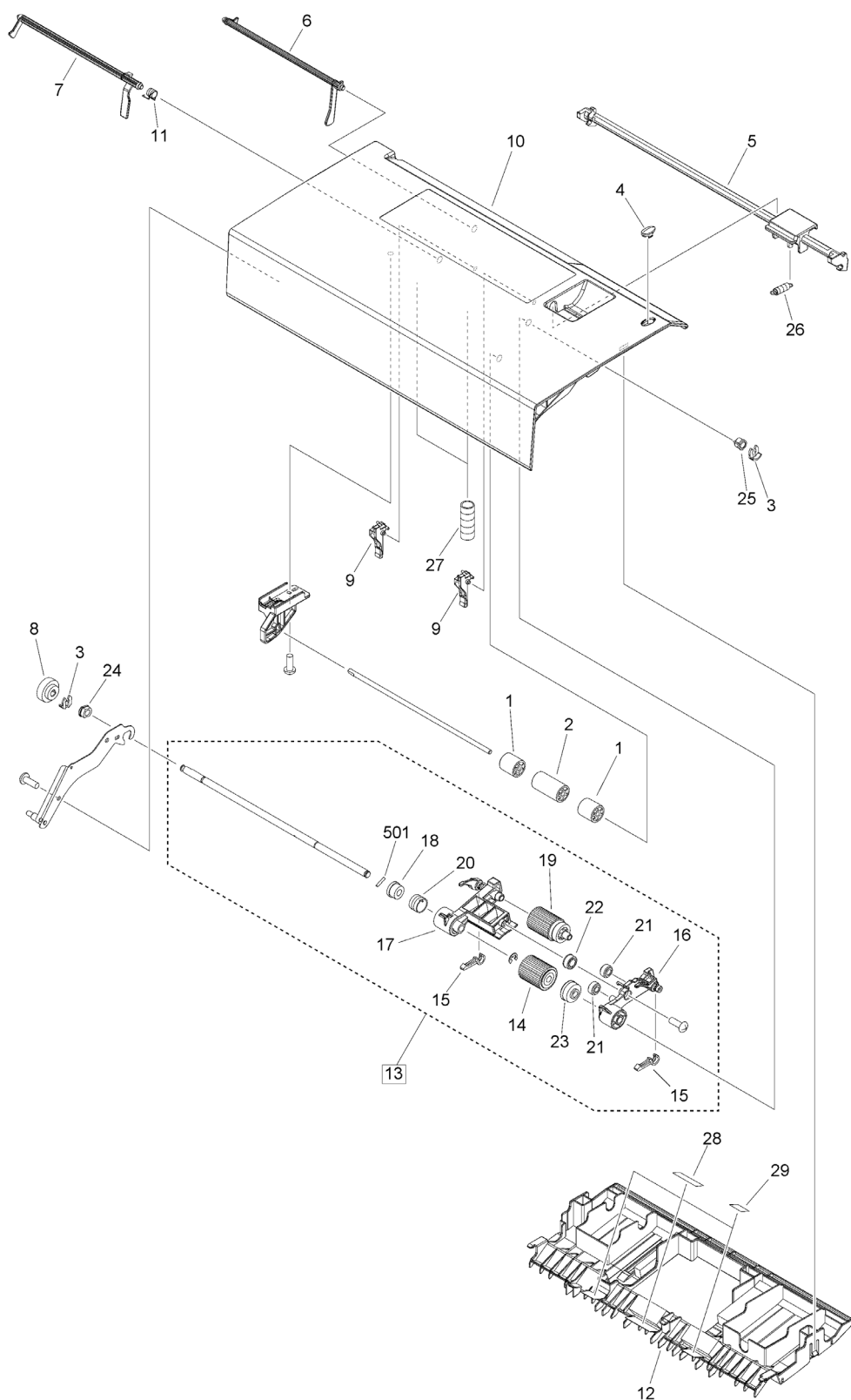


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
A12	FM4-4309-000		1	PAPER PICK-UP COVER ASSEMBLY	ADF model
1	FC5-4323-000		2	ROLLER, REGISTRATION, 1	
2	FC5-4324-000		1	ROLLER, REGISTRATION, 2	
3	FC5-4425-000		2	CLIP	
4	FC8-6345-000		1	CASE, LED	
5	FC9-6190-000		1	KNOB, PAPER PICK-UP COVER	
6	FC8-6347-020		1	LEVER, EMPTY SENSOR	
7	FC8-6348-000		1	LEVER, TIMING SENSOR	
8	FU8-0302-000		1	GEAR, 24T	
9	FL2-9948-000		2	SHUTTER	
10	FL3-2940-000		1	COVER, PAPER PICK-UP	
11	FU7-2656-000		1	SPRING, TORSION	
12	FL3-2941-000		1	GUIDE, PAPER PICK-UP, LOWER	
13	FM3-6892-010		1	PAPER PICK-UP ROLLER UNIT	[DP]
14	FL0-3193-000		1	ROLLER, PAPER SEPARATION	
15	FC6-8971-010		2	LEVER, STOP	
16	FC8-6351-000		1	ARM, PICK, FRONT	
17	FC8-6352-010		1	ARM, PICK, REAR	
18	FC8-6353-000		1	JOINT	
19	FC8-6355-000		1	ROLLER, PICK-UP	
20	FC8-6410-010		1	SPRING, TORSION	
21	FU8-0299-000		2	GEAR, 20T	
22	FU8-0300-000		1	GEAR, 22T	
23	FU8-0301-000		1	GEAR, 33T	
24	FU5-1172-000		1	BUSHING	
25	FU5-1626-000		1	BUSHING	
26	FU7-2654-000		1	SPRING, TENSION	
27	FU7-2655-000		2	SPRING, COMPRESSION	
28	FC8-6356-000		1	SHEET, CLEANING, LARGE	
29	FC8-6357-000		2	SHEET, CLEANING, SMALL	
501	XD3-2200-102		1	PIN, DOWEL	

Figure A13 DOCUMENT TRAY ASSEMBLY (ADF model)

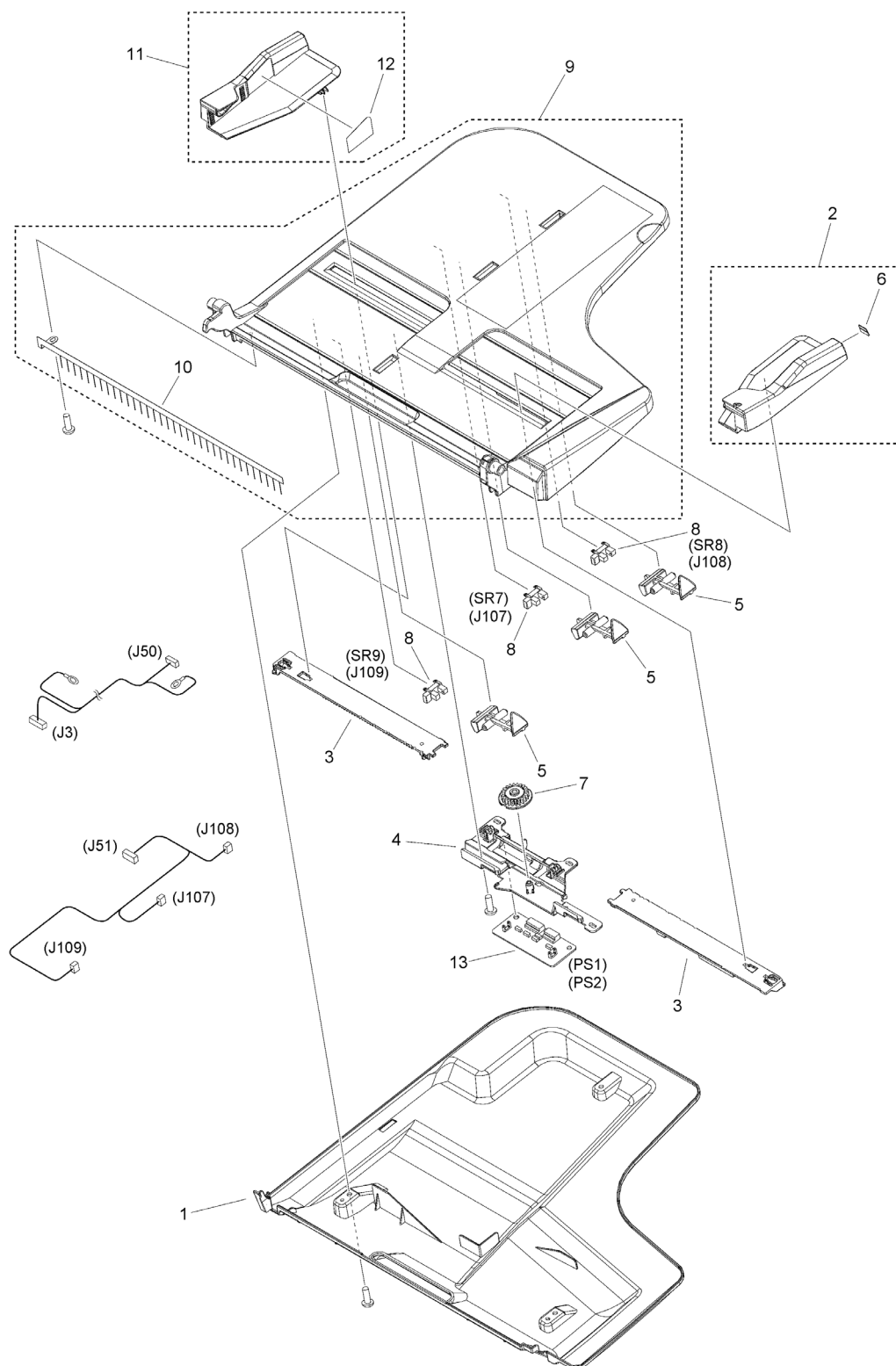


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
A13	FM4-2667-010		1	DOCUMENT TRAY ASSEMBLY	ADF model
1	FL3-2450-000		1	COVER, TRAY, LOWER	
2	FL3-2937-000		1	GUIDE, TRAY, FRONT	
3	FC9-5683-010		2	RACK, TRAY	
4	FE4-8337-000		1	HOLDER, TRAY VOLUME	
5	FC8-6339-000		3	LEVER, TRAY SENSOR	
6	FU7-8442-000		1	LABEL, DOCUMENT MAXIMUM LOAD	
7	FU8-0910-000		1	PINION, 22T	
8	WG8-5696-000		3	PHOTO INTERRUPTER, TLP1243	SR7, SR8, SR9
9	FL3-2449-010		1	TRAY, DOCUMENT	
10	FC8-6341-000		1	ELIMINATOR, STATIC CHARGE	
11	FL3-2939-000		1	GUIDE, TRAY, REAR	
12	FU7-8443-000		1	LABEL, DOCUMENT MAXIMUM LOAD	
13	FM1-P887-000		1	PHOTO SENSOR PCB UNIT, TRAY	PS1, PS2

Figure A21 ESTRANGEMENT DRIVE ASSEMBLY (ADF model)

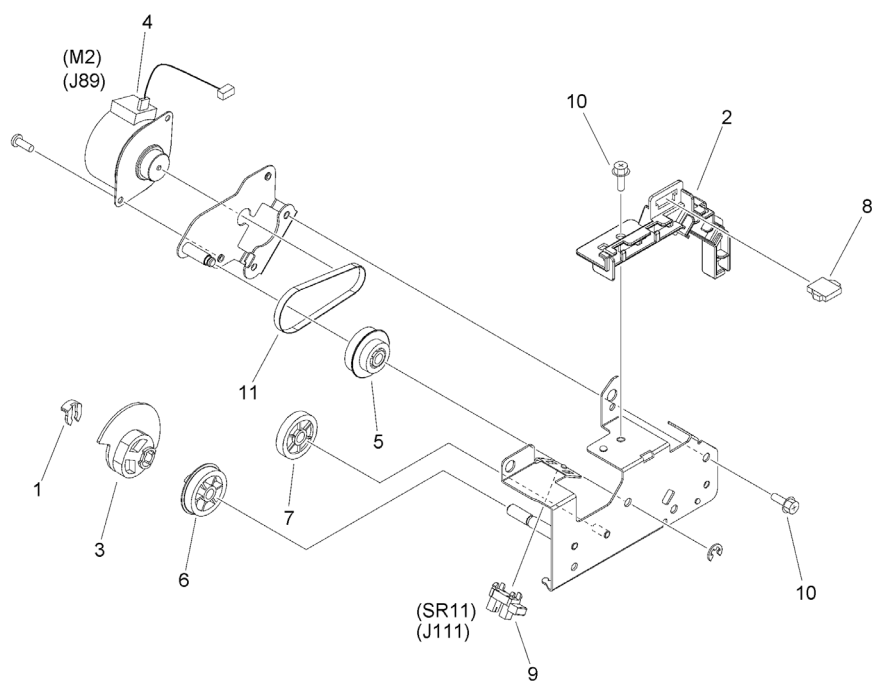


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
A21	NPN		RF	ESTRANGEMENT DRIVE ASSEMBLY	ADF model
1	FC5-4425-000		1	CLIP	
2	FC8-6406-000		1	DUCT, ESTRANGEMENT HARNESS	
3	FC8-6407-000		1	CAM, ESTRANGEMENT	
4	FK2-0207-000		1	MOTOR, STEPPING, DC	M2
5	FU8-0311-000		1	GEAR PULLEY, 40T/20T	
6	FU8-0319-000		1	GEAR, 31T	
7	FU8-0320-000		1	GEAR, 30T	
8	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK	
9	WG8-5696-000		1	PHOTO INTERRUPTER, TLP1243	SR11
10	XA9-0732-010		3	SCREW,RS,M4	
11	XF2-1607-640		1	BELT, TIMING	

Figure A41

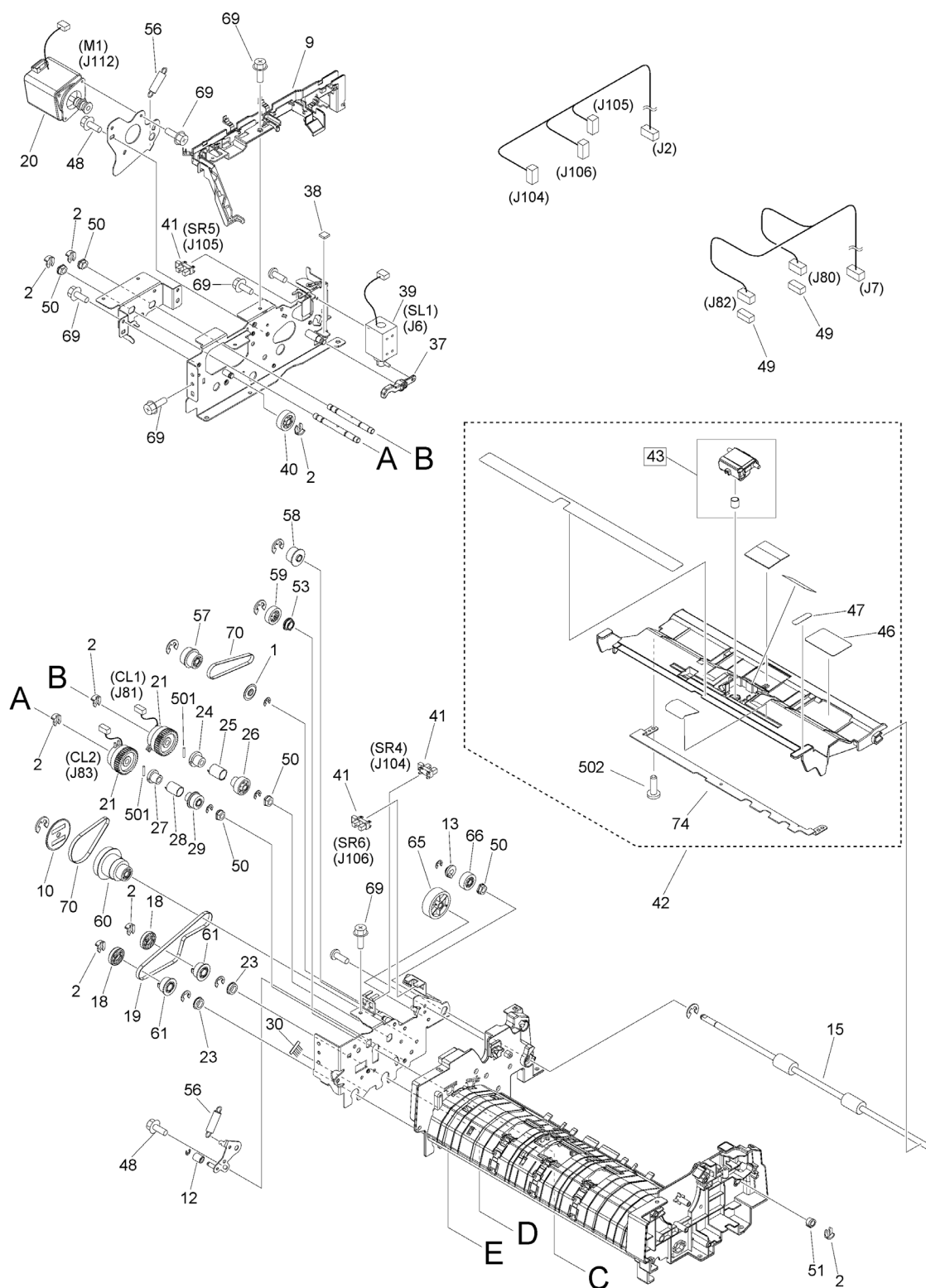


Figure A41 (2/2) PAPER FEED ASSEMBLY (ADF model)

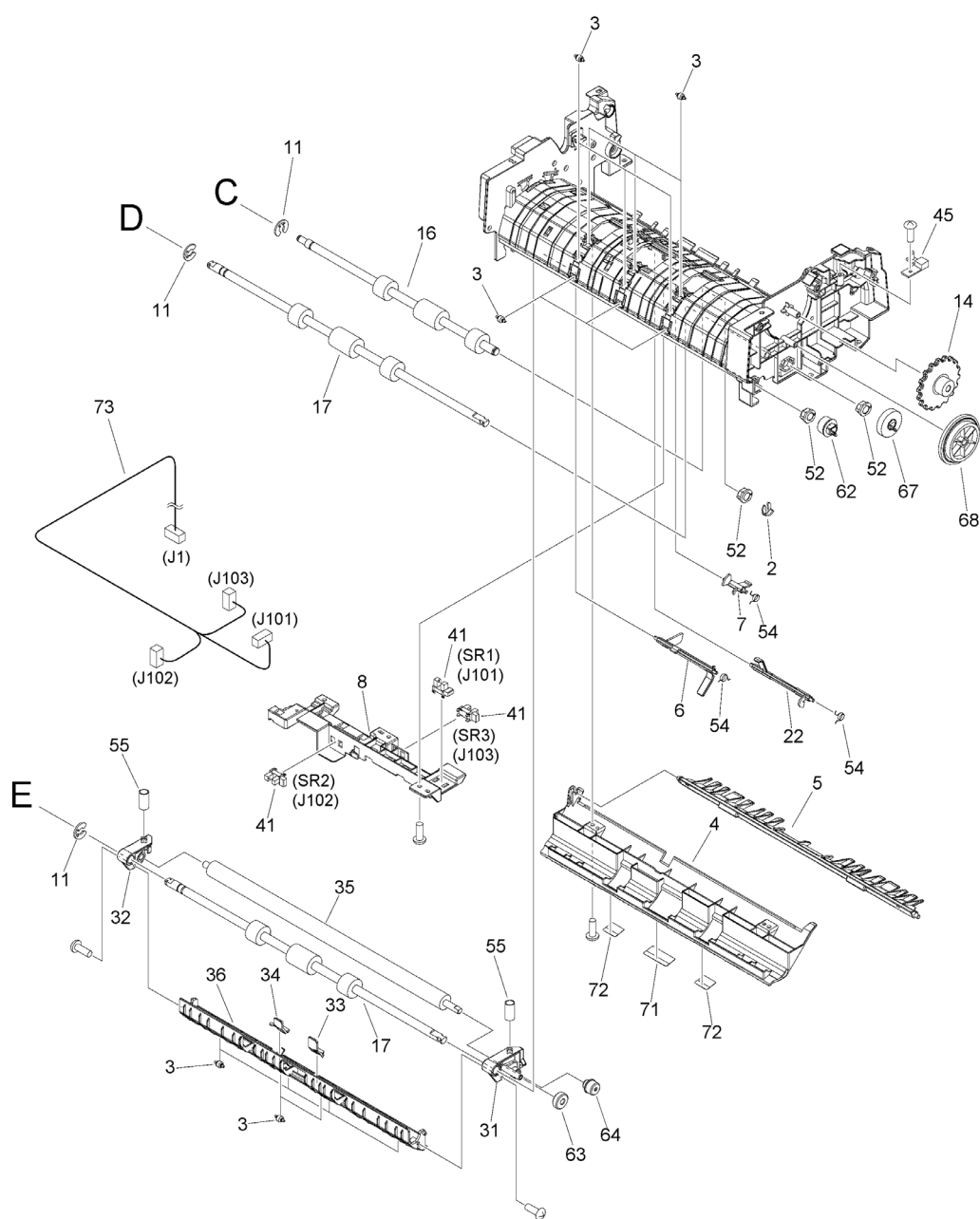


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
A41	FM4-2458-010		1	PAPER FEED ASSEMBLY	ADF model
1	FC5-4353-000		1	FLANGE, BELT	
2	FC5-4425-000		9	CLIP	
3	FC6-8973-000		15	ROLLER, PLATEN	
4	FC8-6368-000		1	GUIDE, PLATEN, 2	
5	FL2-9949-000		1	FLAPPER, REVERSE	
6	FC8-6371-000		1	LEVER, READ SENSOR	
7	FC8-6372-000		1	LEVER, PAPER DELIVERY SENSOR	
8	FC8-6377-000		1	HOLDER, SENSOR	
9	FC8-6378-020		1	DUCT, HARNESS	
10	FC8-6379-000		1	FLANGE, PULLEY	
11	FC8-6380-000		3	CLIP	
12	FC8-6382-000		1	ROLLER, BELT TENSION	
13	FC8-6385-000		1	JOINT, DELIVERY GEAR	
14	FC8-6386-000		1	DIAL, JAM	
15	FE3-5528-000		1	ROLLER, DELIVERY	
16	FC8-6396-000		1	ROLLER, REGISTRATION	
17	FC8-6397-000		2	ROLLER, READ	
18	FC8-6418-000		2	JOINT, READ PULLEY	
19	FC8-6421-000		1	BELT, TIMING	
20	FM4-5644-000		1	MOTOR, STEPPING, DC	M1
21	FK2-6870-000		2	CLUTCH, ELECTROMAGNETIC	CL1, CL2
22	FL2-9937-000		1	FLAG, REGISTRATION SENSOR	
23	XG9-0820-000		2	BEARING, BALL, DDLF-1280ZZH	
24	FC8-6383-000		1	JOINT, PICK-UP	
25	FC8-6411-000		1	SPRING, TORSION	
26	FU8-0304-000		1	GEAR, 22T	
27	FC8-6384-000		1	JOINT, REGISTRATION	
28	FC8-6412-000		1	SPRING, TORSION	
29	FU8-0307-000		1	GEAR, 18T	
30	FC8-6399-000		1	ELIMINATOR, STATIC CHARGE	
31	FC8-6373-000		1	ARM, PLATEN, FRONT	
32	FC8-6374-000		1	ARM, PLATEN, REAR	
33	FC8-6375-000		1	SPACER, READ, FRONT	
34	FC8-6376-000		1	SPACER, READ, REAR	
35	FC8-6398-000		1	ROLLER, WHITE	
36	FL2-9939-000		1	GUIDE, PLATEN, 1	
37	FC8-6381-000		1	LINK, SOLENOID	
38	FC8-6403-000		1	DAMPER, REV. GUIDE RETAINING	
39	FK2-6871-000		1	SOLENOID	SL1
40	FU8-0306-000		1	GEAR, 25T	
41	WG8-5696-000		6	PHOTO INTERRUPTER, TLP1243	SR1, SR2, SR3, SR4, SR5, SR6
42	FM4-4312-020		1	SEPARATION REVERSE GUIDE ASS'Y	

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
43	FM1-A719-000		1	SEPARATION PAD UNIT	[DP]
45	FM3-6916-000		1	LED PCB UNIT	
46	FS9-0204-010		1	LABEL, JAM CLEARING OPERATION	
47	FU6-8742-000		1	LABEL, GREEN	
48	XA9-0702-000		3	SCREW, W/WASHER, M3X6	
49	VS1-7177-002		2	CONNECTOR, SNAP TIGHT, BK	
50	FU5-1172-000		5	BUSHING	
51	FU5-1626-000		1	BUSHING	
52	FU6-1088-000		3	BUSHING	
53	FU6-1089-000		1	BUSHING	
54	FU7-2658-000		3	SPRING, TORSION	
55	FU7-2659-000		2	SPRING, COMPRESSION	
56	FU7-2660-000		2	SPRING, TENSION	
57	FU8-0303-000		1	GEAR PULLEY, 27T/22T	
58	FU8-0305-000		1	GEAR, 18T	
59	FU8-0308-000		1	GEAR, 22T	
60	FU8-0309-000		1	GEAR PULLEY, 36T/54T/28T	
61	FU8-0310-000		2	PULLEY, 36T	
62	FU8-0312-000		1	GEAR, 18T	
63	FU8-0313-000		1	GEAR, 18T	
64	FU8-0314-000		1	GEAR, 14T	
65	FU8-0315-000		1	GEAR, 39T	
66	FU8-0316-000		1	GEAR, 21T	
67	FU8-0317-000		1	GEAR, 32T	
68	FU8-0318-000		1	GEAR, 48T/62T	
69	XA9-1164-000		8	SCREW,RS,M3X6.5	
70	XF2-1607-640		2	BELT, TIMING	
71	FC8-6356-000		1	SHEET, CLEANING, LARGE	
72	FC8-6357-000		2	SHEET, CLEANING, SMALL	
73	FM3-6930-000		1	CABLE, PASS SENSOR	
74	FC9-4978-000		1	PLATE, REINFORCEMENT	
501	XD3-2200-122		2	PIN, DOWEL	
502	XB4-5301-005		2	SCREW,P,M3X10	

Figure D11 READER ASSEMBLY (EXCEPT EUR)

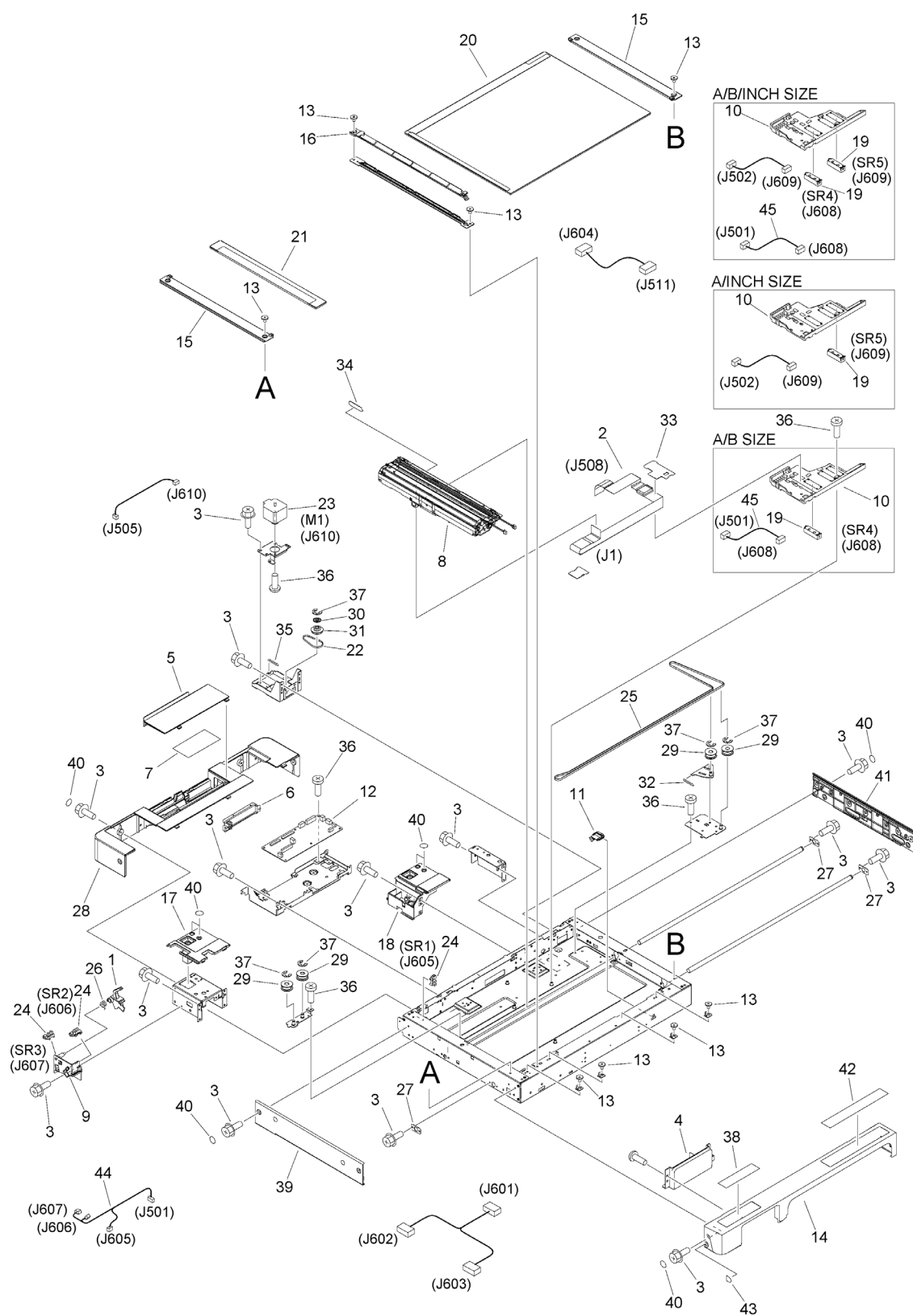


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
D11	NPN		RF	READER ASSEMBLY	EXCEPT EUR
1	FC9-7292-000		1	ARM, OPEN/CLOSE SENSOR	
2	FM4-3392-000		1	CABLE, CCD	
3	XA9-1567-000		15	SCREW, RS, M3X8.5	
4	FC9-7301-000		1	COVER, READER SUB, FRONT	
5	FC9-7298-000		1	COVER, PCB	
6	FC9-7550-000		1	COVER, READER SUB, REAR	
7	FL3-3691-000		1	LABEL, SERVICE	
8	FM4-7540-000		1	CARRIAGE ASSEMBLY	
9	FC8-6188-010		1	CASE, OPEN/CLOSE SENSOR	
10	FC9-7284-000		1	CASE, PAPER SIZE SENSOR	
11	FL3-3207-000		1	CCD MIRROR CLEANING UNIT	
12	FM4-3385-010		1	READER CONNECTING PCB ASSEMBLY	
13	XA9-1415-000		10	SCREW, FLAT HEAD, M4	
14	FC9-7299-000		1	COVER, READER, FRONT	
15	FC9-7288-010		2	COVER, GLASS RETAINING	
16	FC0-2618-000		1	COVER, GLASS SUPPORT	
17	FL3-5465-010		1	COVER, HINGE, LEFT	
18	FL3-5464-000		1	COVER, HINGE, RIGHT	
19	FK4-1599-000		2	DOCUMENT SIZE SENSOR UNIT	SR4, SR5
20	FL3-3591-000		1	GLASS, COPYBOARD	A/B SIZE
20	FL3-3593-000		1	GLASS, COPYBOARD	A/INCH SIZE
20	FL3-3594-000		1	GLASS, COPYBOARD	A/B/INCH SIZE
21	FL3-3206-000		1	GLASS, READER	
22	XF2-4606-740		1	BELT, TIMING, COGGED	
23	FK2-9464-000		1	MOTOR, STEPPING, DC	M1
24	WG8-5776-000		3	IC, PHOTO-INTERRUPTER, HYBRID	SR1, SR2, SR3
25	XF2-4668-040		1	BELT, TIMING	
26	FU8-2497-000		1	SPRING, TORSION	
27	FC9-7308-000		3	PLATE, SHAFT RETAINING	
28	FC9-7294-000		1	COVER, READER, REAR	
29	FC8-6163-000		4	PULLEY	
30	FC8-6180-000		1	PULLEY	
31	FU5-3710-000		1	PULLEY, 24T/41T	
32	FU8-2481-000		1	SPRING, TENSION	
33	FC9-7543-000		1	SHEET, CCD CABLE RETAINING	
34	FC9-7544-000		1	SHEET, CCD CABLE RETAINING	
35	FU8-2470-000		1	SPRING, TENSION	
36	XA9-1469-000		14	SCREW, TP,M3X6	
37	XD9-0136-000		5	RING, E	
38	FU7-8079-000		1	LABEL, CLEANING POSITION	JP
38	FU7-8080-000		1	LABEL, CLEANING POSITION	US, CA, LTN, AU, SG, HK
38	FU7-8081-000		1	LABEL, CLEANING POSITION	CN

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
38	FU7-8082-000		1	LABEL, CLEANING POSITION	KR
38	FU7-8083-000		1	LABEL, CLEANING POSITION	TW
39	FL3-6227-000		1	COVER, READER, LEFT	
40	FC9-7297-000		16	SEAL, BLANKING	
41	FL3-3692-000		1	COVER, READER, RIGHT	
42	FU7-8084-000		1	LABEL, COPY PROHIBITION, JAPAN	Japanese
42	FU7-8085-000		1	LABEL, COPY INHIBITED	English
42	FU7-8086-000		1	LABEL, COPY INHIBITED	Canadian French
42	FU7-8087-000		1	LABEL, COPY INHIBITED	Portuguese
42	FU7-8227-000		1	LABEL, COPY INHIBITED	Spanish
42	FU7-8232-000		1	LABEL, COPY INHIBITED	Simplified Chinese
42	FU7-8233-000		1	LABEL, COPY INHIBITED	Korean
42	FU7-8234-000		1	LABEL, COPY INHIBITED	Traditional Chinese
43	FC9-7300-000		2	SEAL, CABLE BLANKING	
44	FM4-3388-000		1	CABLE, COVER OPEN/CLOSE SENSOR	
45	FM4-3390-000		1	CABLE,PAPER SIZE SENSOR	A/B/SIZE, A/B/INCH SIZE

Figure T20 G3 FAX ASSEMBLY, 1 LINE (G3 FAX model)

NOTE : This assembly includes the assembly shown in Figure T22.

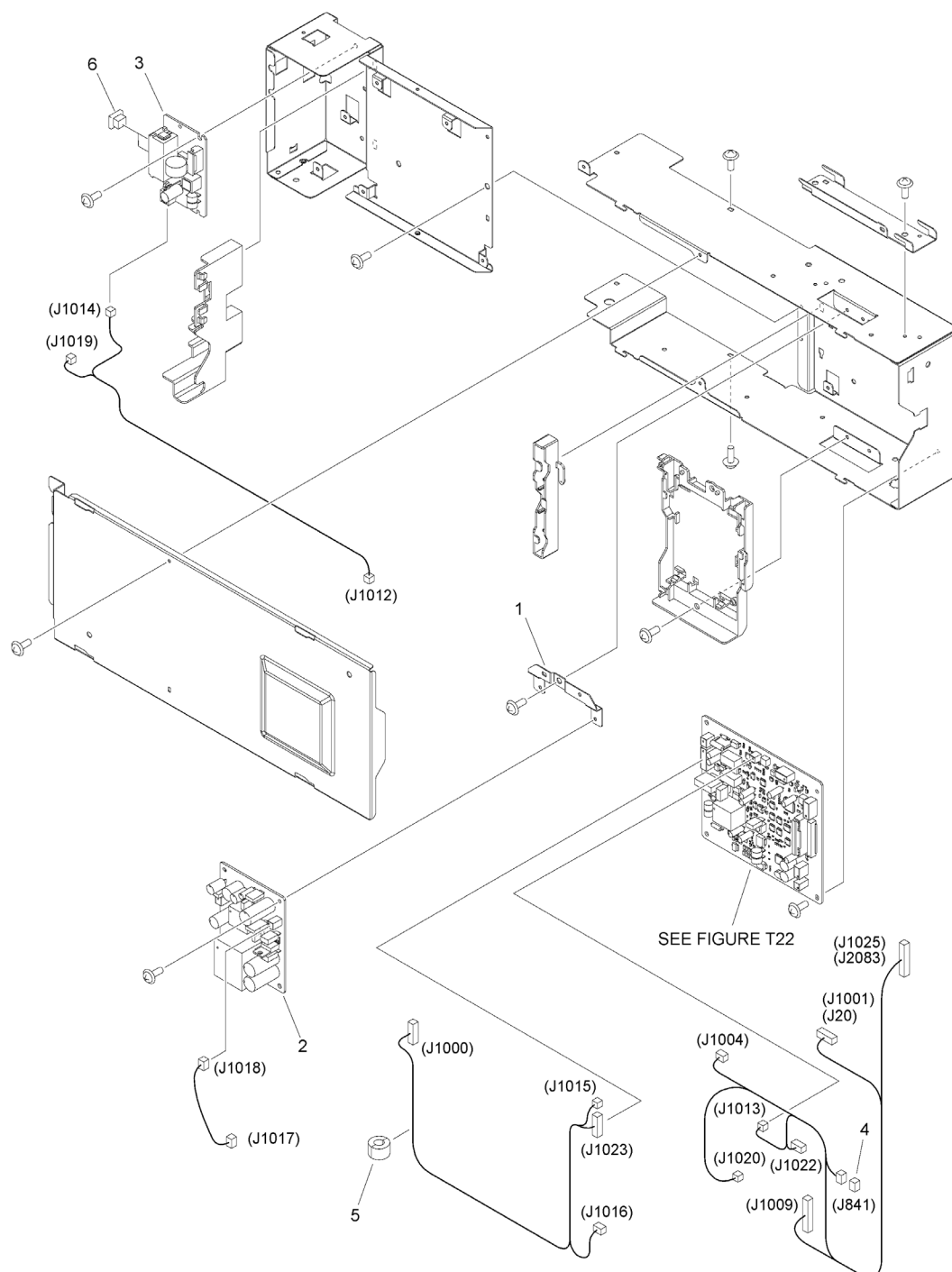


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
T20	FM3-8176-000		1	G3 FAX ASSEMBLY, 1 LINE	SEE NOTE G3 FAX model
1	FC8-8553-000		1	PLATE, GROUNDING	
2	FM3-5580-000		1	PSEUDO CI2 PCB ASSEMBLY	
3	FM4-0788-000		1	MODULAR PCB ASSEMBLY	
4	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK	
5	WE8-6096-000		1	CORE, FERRITE	
6	WT8-5076-000		2	SPACER, MODULAR	

Figure T21 SPEAKER ASSEMBLY (G3 FAX model)

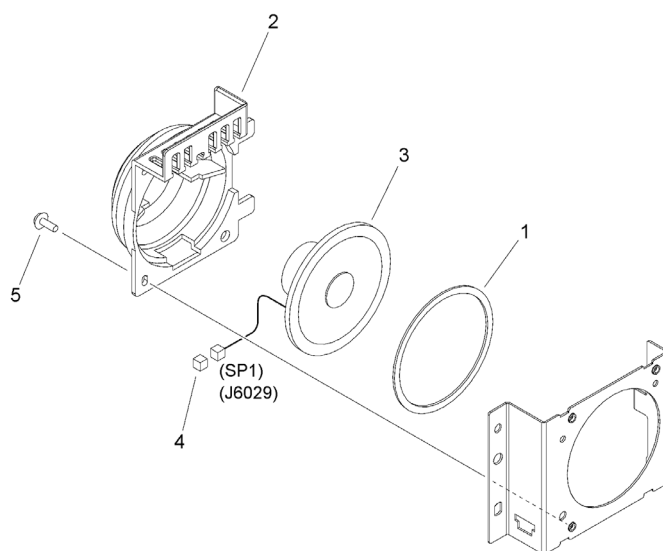


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
T21	FM3-8186-000		1	SPEAKER ASSEMBLY	G3 FAX model
1	FC6-5059-000		1	DAMPER, RUBBER	
2	FC7-2362-000		1	HOLDER, SPEAKER	
3	FK2-0428-000		1	SPEAKER	SP1
4	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK	
5	XA9-1671-000		3	SCREW, D, M3X8	

Figure T22 1 LINE PCB ASSEMBLY (G3 FAX model)

NOTE : This assembly is included in the assembly shown in Figure T20.

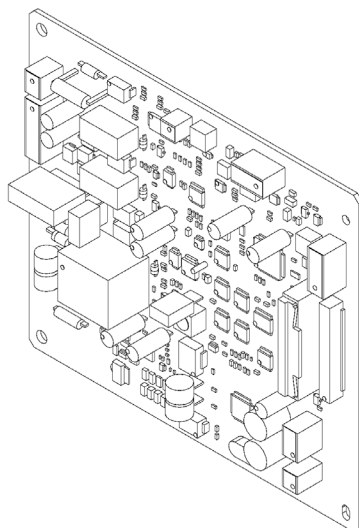


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
T22	FM4-0838-010		1	1 LINE PCB ASSEMBLY	SEE NOTE G3 FAX model
IC	FK2-5396-000		1	IC, GATE ARRAY	IC7

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いません。
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) 鉄鋼燐酸塩処理(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 (1/7)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

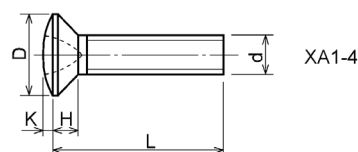
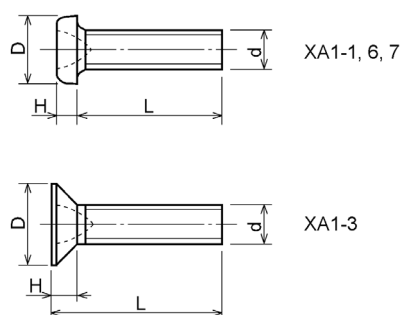
XB1-2 expresses Binding head machine screw.
XB1-2は、バインドねじを表す

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

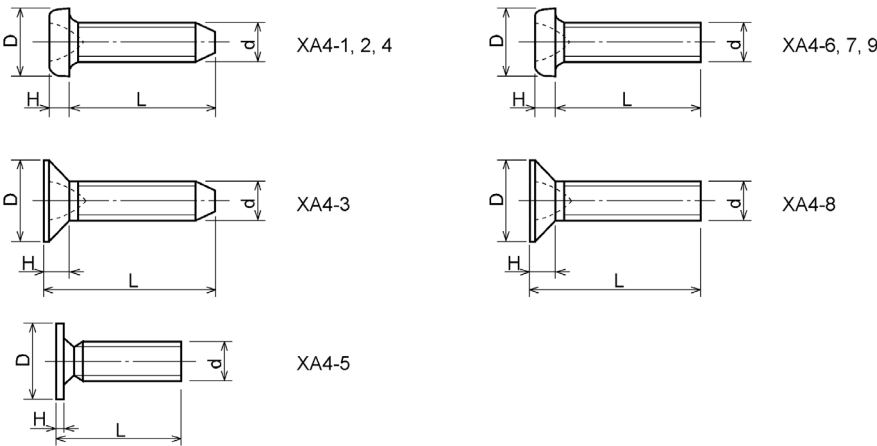
1-1. Cross Recessed Head Screws for Precision Equipments 精密機器用十字穴付き小ねじ



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

Figure ZZB (2/7) MECHANICAL STANDARD PARTS (SCREWS)

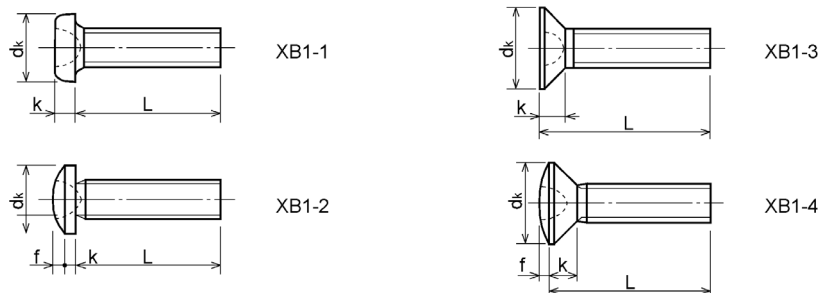
1-2. Precision Tapping Screws
精密用タッピンねじ



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

Figure ZZB (3/7) MECHANICAL STANDARD PARTS (SCREWS)

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

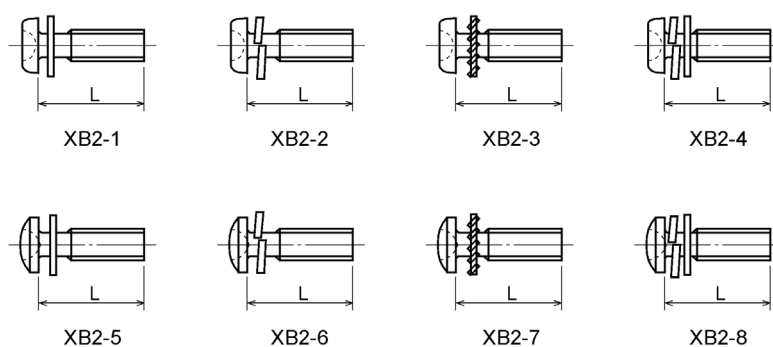


Type No. 類別番号	Type 類別
XB1-1	Pan head なべ
XB1-2	Binding head バインド
XB1-3	Countersunk head さら
XB1-4	Oval countersunk head 丸さら

		Head size (mm) 頭部寸法 (mm)					
		M2	M2.5	M2.6	M3	M4	M5
dk	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
dk	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
dk	XB1-3	4	5	-	6	8	10
k	XB1-3	1.2	1.45	-	1.75	2.3	2.8
dk	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

Figure ZZB (4/7) MECHANICAL STANDARD PARTS (SCREWS)

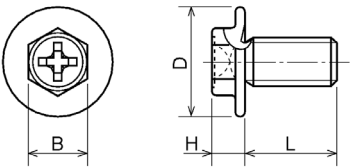
1-4. Cross Recessed Head Screws with Captive Washer 座金組込み十字穴付き小ねじ



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

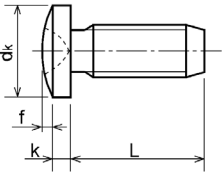
Figure ZZB (5/7) MECHANICAL STANDARD PARTS (SCREWS)

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
		B	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
		H XB3-7	3.2

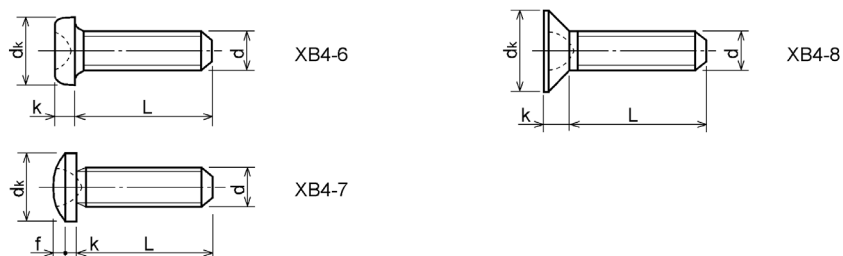
1-6. Special Tapping Screws
特殊タッピンねじ



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	dk	6.3
		k	1.3
		k+f	1.9

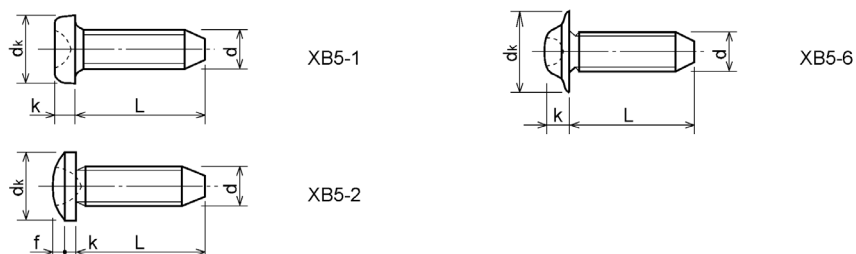
Figure ZZB (6/7) MECHANICAL STANDARD PARTS (SCREWS)

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



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		
XB4-6	Pan head なべ	d _k	XB4-6	3.5	4.5	4.5	5.5	7	9
		k	XB4-6	1.3	1.7	1.7	2	2.6	3.3
XB4-7	Binding head バインド	d _k	XB4-7	4.3	5.3	5.5	6.3	8.3	10.3
		k+f	XB4-7	1.2	1.5	1.6	1.9	2.5	3.1
XB4-8	Countersunk head さら	d _k	XB4-8	4	5	5.2	6	8	10
		k	XB4-8	1.2	1.45	1.5	1.75	2.3	2.8

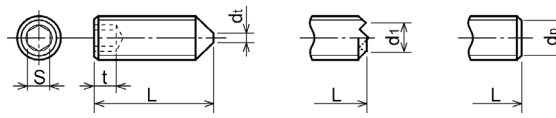
1-8. Tapping Screws for Metallic Materials 金属用タッピンねじ



Type No. 類別番号	Type 類別	Head size (mm) 頭部寸法 (mm)					
		M2.5	M2.6	M3	M4	M5	
XB5-1	Pan head なべ	d _k XB5-1	4.5	4.5	5.5	7	9
		k XB5-1	1.7	1.7	2	2.6	3.3
XB5-2	Binding head バインド	d _k 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
XB5-6	Flanged pan head つば付きなべ	d _k XB5-6	6.5	6.5	8	10	12
		k XB5-6	2.1	2.1	1.75	3.2	4

Figure ZZB (7/7)MECHANICAL STANDARD PARTS (SCREWS)

1-9. Hexagon Socket Set Screws
六角穴付き止めねじ

									
XB6-1		XB6-2							
XB6-3									
		Head size (mm) 頭部寸法 (mm)							
		M1.6 M1.7	M2	M2.5 M2.6	M3	M5	M5	M6	
Type No. 類別番号	Type 類別	S	0.7	0.9	1.3	1.5	2	2.5	3
XB6-1	Cone point とがり先	t	1.5	1.7	2	2	2.5	3	3.5
XB6-2	Double point ダブルポイント	dt max XB6-1	0.4	0.5	0.65	0.75	1	1.25	1.5
XB6-3	Flat point 平先	d1 max XB6-2	-	1.2	1.5	1.7	2.2	2.8	3.3
		d1 min XB6-2	-	1	1.2	1.4	1.9	2.4	2.9
		dp max XB6-3	0.8	1	1.5	2	2.5	3.5	4
		dp min 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

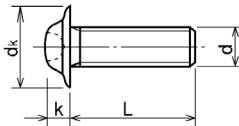
							
		Head size (mm) 頭部寸法 (mm)					
Type No. 類別番号	Type 類別	M2	M2.5 M2.6	M3	M5	M5	
XB6-7	Flanged pan head つば付きなべ	dk	5	6.5	8	10	12
		k	1.7	2.1	2.5	3.2	4

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

XB7-1080-409

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

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.

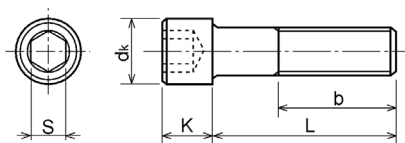
40は、40mmの長さを表す

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



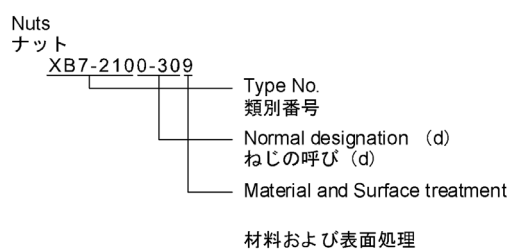
Type No. 類別番号	Type 類別
XB7-1	Hexagon socket head cap screws 六角穴付きボルト

	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 _k	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 _{max}	18	20	22	24	28	32	36

Figure ZZD MECHANICAL STANDARD PARTS (NUTS)

3. Nuts ナット

How to read Parts Numbers
部品番号の見方

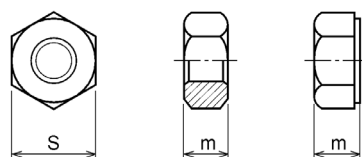


XB7-210 expresses Hexagon nut class 1.
XB7-210は、六角ナット1種を表す

0-30 expresses M3.0.
0-30は、M3.0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

3-1. Hexagon Nuts and Hexagon Thin Nuts 六角ナット



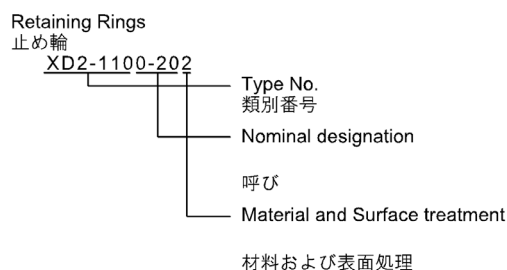
Type No. 類別番号	Type 類別
XB7-210	Hexagon nut Class 1 六角ナット-1種
XB7-220	Hexagon nut Class 3 六角ナット-3種
XB7-230	Hexagon nut Style 1 double chamfered 六角ナット-スタイル1-両面とり
XB7-231	Hexagon nut Style 1 washer faced 六角ナット-スタイル1-座付き
XB7-240	Hexagon nut Style 2 double chamfered 六角ナット-スタイル2-両面とり
XB7-241	Hexagon nut Style 2 washer faced 六角ナット-スタイル2-座付き
XB7-250	Hexagon nut 六角ナット
XB7-260	Hexagon thin nut double chamfered 六角低ナット-両面とり
XB7-270	Hexagon thin nut not chamfered 六角低ナット-面とり無し

	Head size (mm) 頭部寸法 (mm)						
	M2	M2.5	M3	M4	M5	M6	M8
S	4	5	5.5	7	8	10	13
m XB7-210	1.6	2	2.4	3.2	4	5	6.5
m XB7-220	1.2	1.6	1.8	2.4	3.2	3.6	5
m XB7-230, 231	1.6	2	2.4	3.2	4.7	5.2	6.8
m XB7-240, 241	-	-	-	-	5.1	5.7	7.5
m XB7-250	-	-	-	-	5.6	6.1	7.9
m XB7-260	1.2	1.6	1.8	2.2	2.7	3.2	4
m XB7-270	1.2	1.6	1.8	2.2	2.7	3.2	4

Figure ZZE (1/3)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

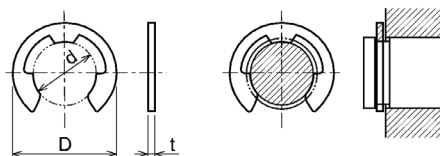
0-20 expresses a 020 of nominal designation.
(See Table 5)

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



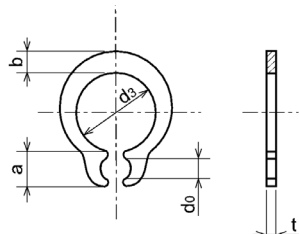
Type No. 類別番号	Type 類別
XD2-110	Retaining ring - E type (Type 1) E形止め輪（1種）
XD2-120	Retaining ring - E type (Type 2) E形止め輪（2種）

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
Type 2 2種	064	6.32	13.5	0.9
	074	7.31	15	0.9
	080	7.91	16.5	1
	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

Figure ZZE (2/3)MECHANICAL STANDARD PARTS (RETAINING RINGS)

5-2. Grip Rings グリップ止め輪

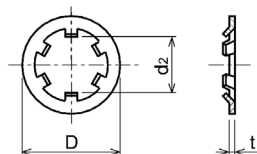


Type No. 類別番号	Type 類別
XD2-210	Grip ring グリップ止め輪

Table 5 表5

Nominal designation 呼び	d_3 (mm)	t (mm)	b (mm)	a (mm)	d_0 (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



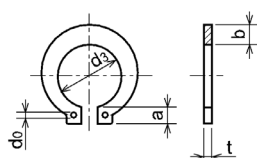
Type No. 類別番号	Type 類別
XD2-230	Toothed retaining ring 歯付き形止め輪

Table 5 表5

Nominal designation 呼び	d_2 (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

Figure ZZE (3/3)MECHANICAL STANDARD PARTS (RETAINING RINGS)

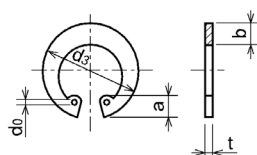
5-4. Retaining Rings - C Type
C形止め輪



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	d3 (mm)	t (mm)	b (mm)	a (mm)	d0 (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	d3 (mm)	t (mm)	b (mm)	a (mm)	d0 (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