

PARTS CATALOG

imageRUNNER C3125i (CEL)

<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 significantly larger and more stylized than the other letters, which are in a standard weight. The 'o' and 'n' are also in a bold, sans-serif style.

Index

SNL	Product Code No. /Serial No.
A1A	ASSEMBLY LOCATION DIAGRAM
A2	OPTION PARTS CATALOG LIST
001B	ACCESSORIES
100E	EXTERNAL COVERS, PANELS, ETC.
101C	INTERNAL COMPONENTS 1
102B	INTERNAL COMPONENTS 2
103	EXTERNAL COVERS, PANELS, ETC.
104A	INTERNAL COMPONENTS 4
105	INTERNAL COMPONENTS 5
106A	INTERNAL COMPONENTS 6
107A	MACHINE REAR PLATE 1
108	MACHINE REAR PLATE 2
111	RIGHT DOOR ASSEMBLY
112	RIGHT DOOR ASSEMBLY, LOWER
130	CONTROL PANEL ASSEMBLY
140B	POWER CORD TERMINAL ASSEMBLY (230V)
190	POWER SUPPLY FAN ASSEMBLY
191	FRONT FAN ASSEMBLY
192	REAR FAN ASSEMBLY
250	MAIN DRIVE ASSEMBLY
260	REGISTRATION DRIVE ASSEMBLY
261	PAPER PICK-UP DRIVE ASSEMBLY
262	VERTICAL PATH DRIVE ASSEMBLY
263	REVERSE DUPLEXING DRIVE ASS'Y
270	BOTTLE DRIVE ASSEMBLY, Y, M
271	BOTTLE DRIVE ASSEMBLY, C, K
280	FIXING DRIVE ASSEMBLY
290	LIFTER DRIVE ASSEMBLY
310	PAPER PICK-UP ASSEMBLY (SMALL)
311	PAPER PICK-UP ASSEMBLY (LARGE)
320	REGISTRATION ASSEMBLY
330	MULTI PAPER PICK-UP TRAY ASS'Y
331	MULTI PAPER PICK-UP ASSEMBLY
332	DUPLEXING GUIDE ASSEMBLY
350	FIRST PAPER DELIVERY ASSEMBLY
400B	READER ASSEMBLY
460	LASER SCANNER ASSEMBLY
530	INTER. TRANSFER BELT ASS'Y
640	DEVELOPING ASSEMBLY

Index

770	CONTAINER, WASTE TONER, WT-202
771	WASTE TONER FEED ASSEMBLY
772	WASTE TONER FEED DRIVE ASS'Y
810C	FIXING ASSEMBLY, FX-202 (230V)
910B	POWER SUPPLY ASSEMBLY (230V)
930A	MAIN CONTROLLER PCB ASSEMBLY (C3125 Series)
931	DC CONTROLLER PCB ASSEMBLY
980	PRIMARY TRANSFER H. V. ASSEMBLY
981	2ND TRANSFER H. V. PCB ASSEMBLY
C02	ADF MAINTENANCE KIT, DR-202
C10	INTERNAL COMPONENTS (DADF-BA1 model)
C11	BASE ASSEMBLY (DADF-BA1 model)
C12	PAPER PICK-UP COVER ASSEMBLY (DADF-BA1 model)
C13	DOCUMENT TRAY ASS'Y (DADF-BA1 model)
C41	PAPER FEED ASSEMBLY (DADF-BA1 model)
C90	ADF CONTROLLER PCB ASSEMBLY
H30	CASSETTE ASSEMBLY (SMALL)
H31	CASSETTE ASSEMBLY (LARGE)
ZZA	MECHANICAL STANDARD PARTS (HOW TO USE)
ZZB	MECHANICAL STANDARD PARTS (SCREWS)
ZZC	MECHANICAL STANDARD PARTS (BOLTS)
ZZD	MECHANICAL STANDARD PARTS (NUTS)
ZZE	MECHANICAL STANDARD PARTS (RETAINING RINGS)

Figure SNL Product Code No./Serial No.

	Product Code No.	Model Name	Remarks	Serial No.
1	F17-9399-000	imageRUNNER C3125i	-	YEJ

	中オーダー	製品名	備考	シリアル No.
1	F17-9399-000	imageRUNNER C3125i	-	YEJ

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
SNL	NPN		RF	Product Code No./Serial No.	
1	F17-9399-000		1	imageRUNNER C3125i	YEJ

Figure A1A (1/5) ASSEMBLY LOCATION DIAGRAM

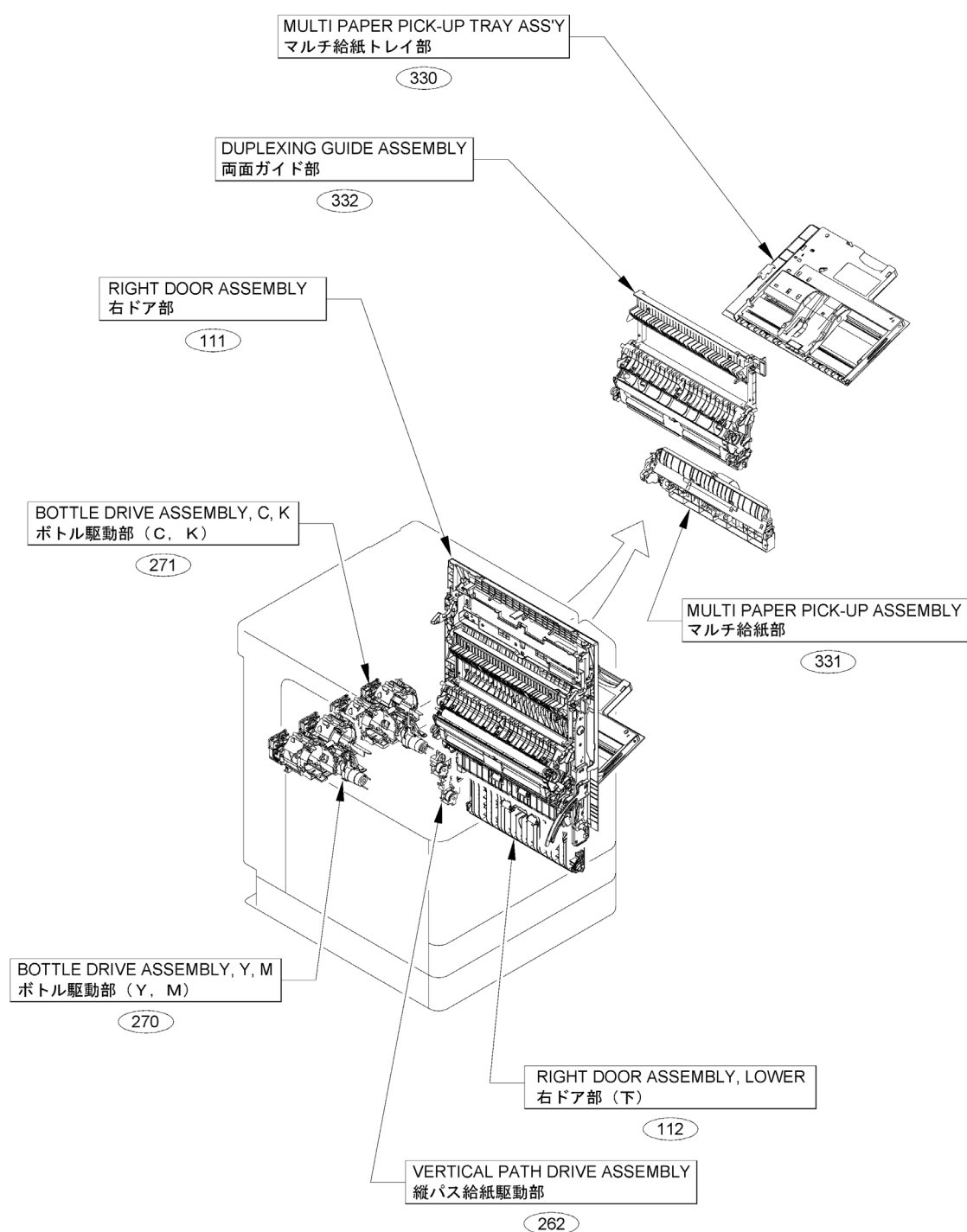


Figure A1A (2/5) ASSEMBLY LOCATION DIAGRAM

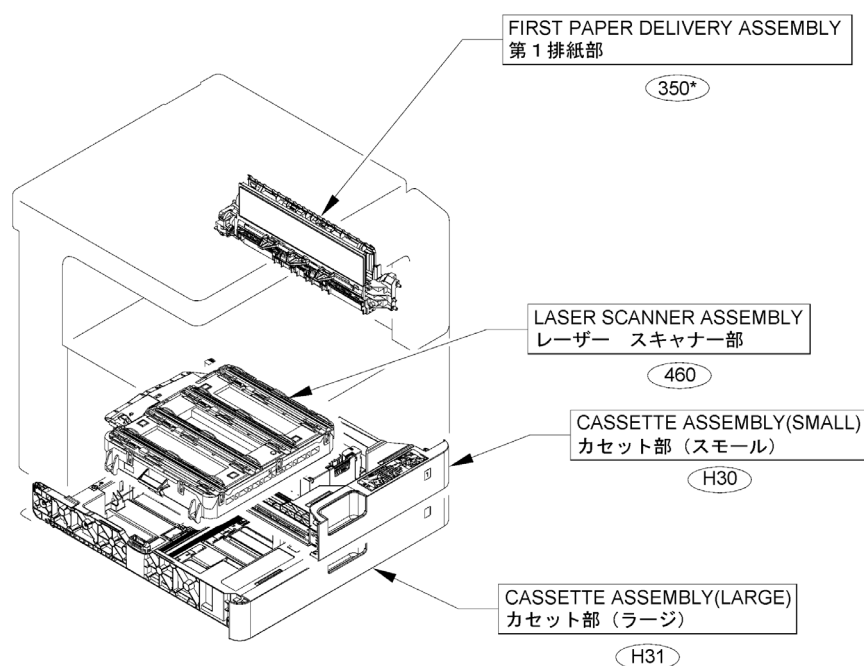
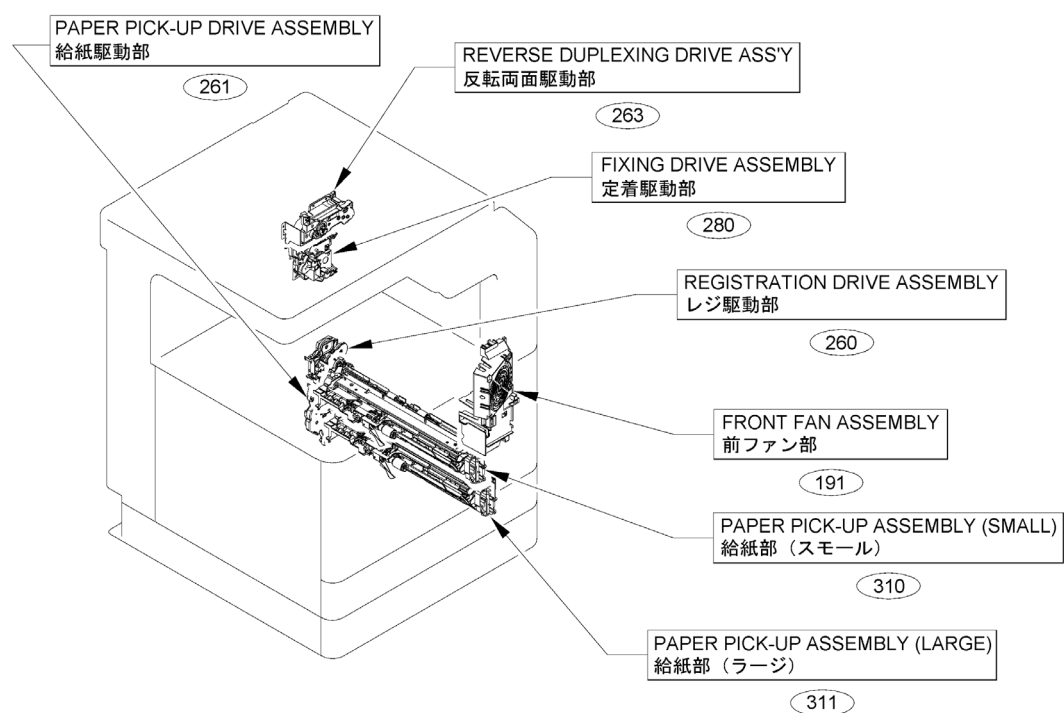


Figure A1A (3/5) ASSEMBLY LOCATION DIAGRAM

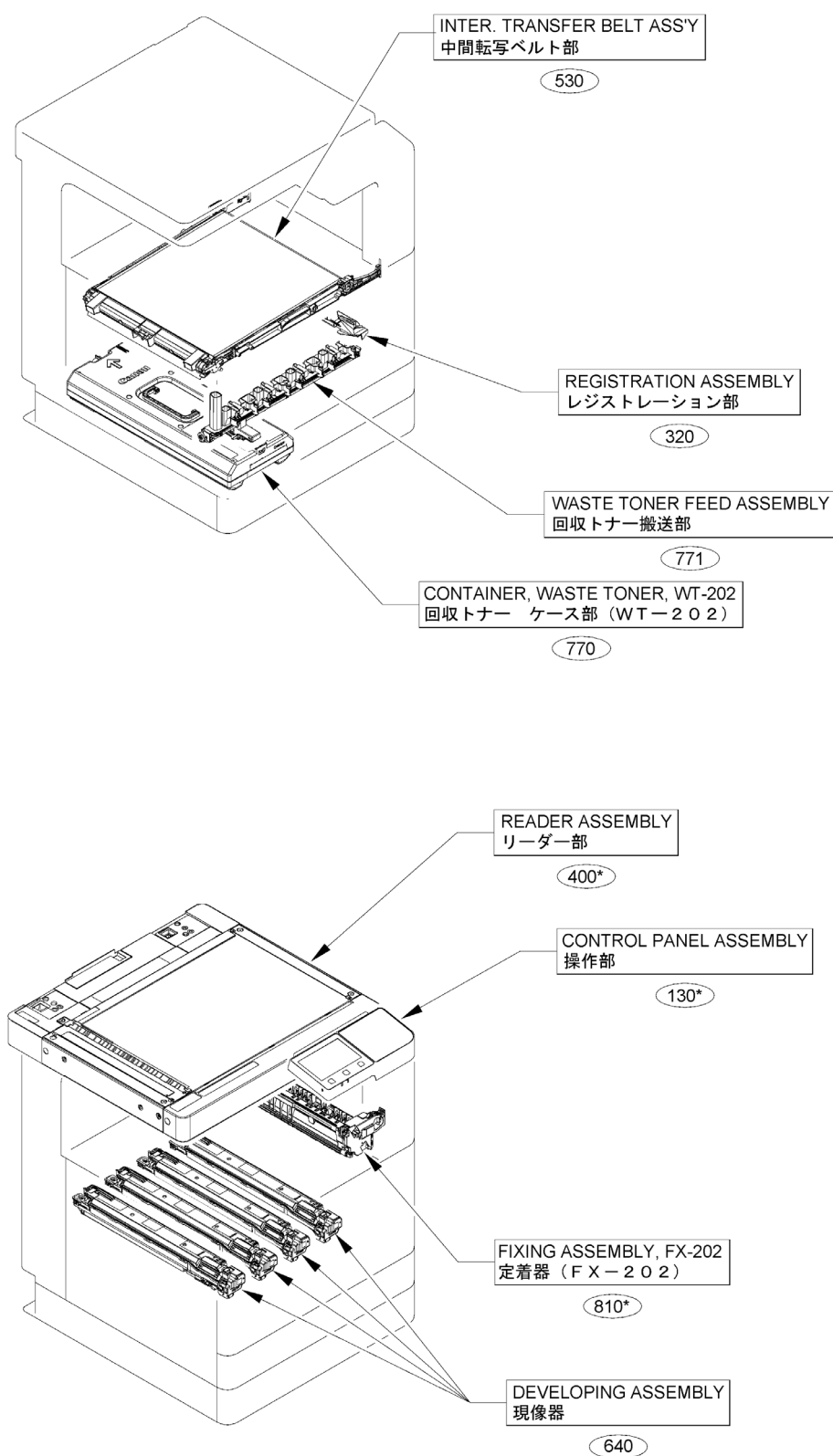


Figure A1A (4/5) ASSEMBLY LOCATION DIAGRAM

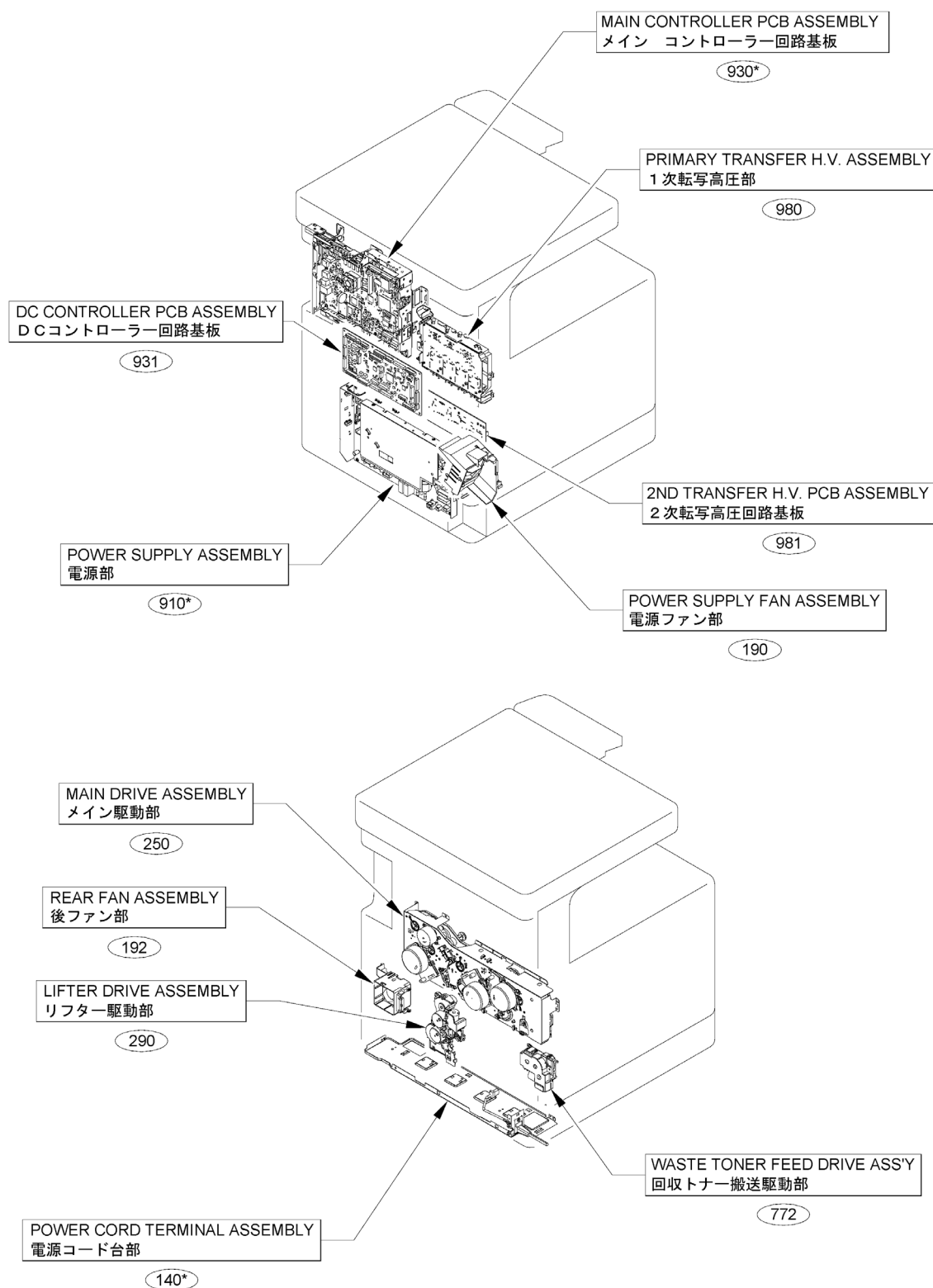


Figure A1A (5/5) ASSEMBLY LOCATION DIAGRAM

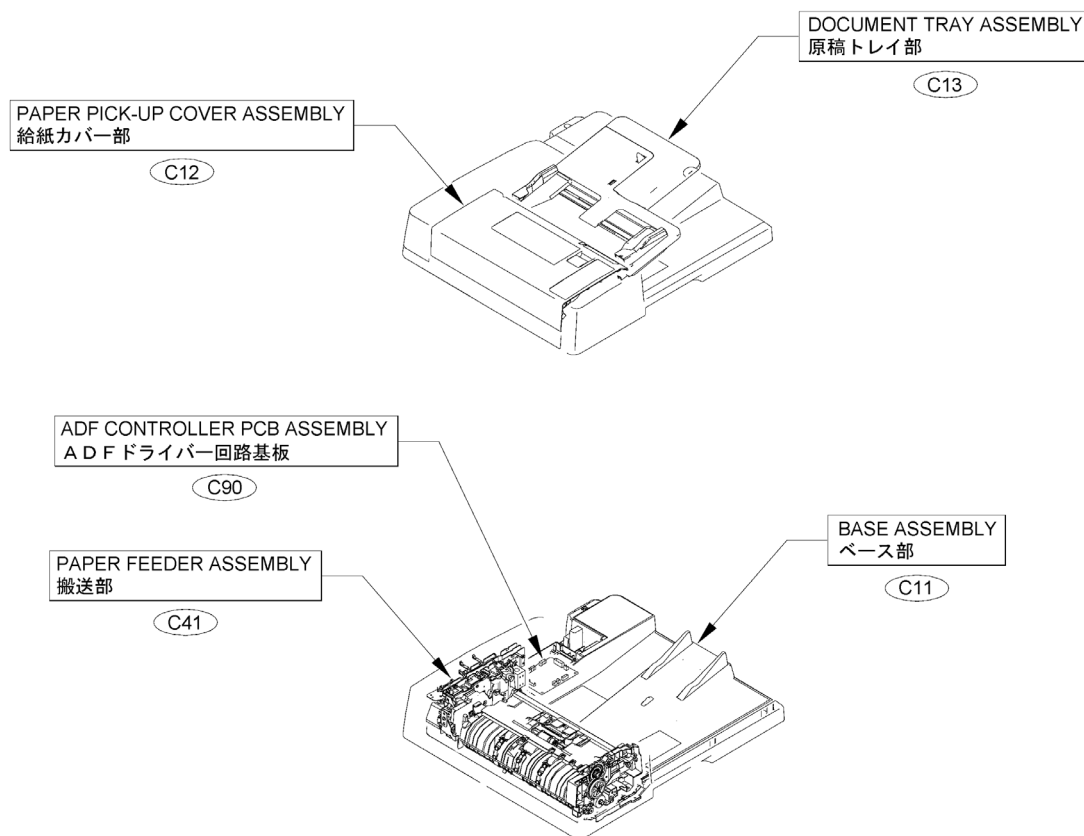


Figure A2 OPTION PARTS CATALOG LIST

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	ADF Access Handle-A1	(日本仕向けなし)
2	Copy Tray-J2	(日本仕向けなし)
3	Inner 2way Tray-J1	(日本仕向けなし)
4	3 Way Unit-D1	(日本仕向けなし)
5	Reader Heater Unit-L3	(日本仕向けなし)
6	Cassette Heater Unit-41	(日本仕向けなし)
7	Main Body Heater Unit-A1	(日本仕向けなし)
8	Copy Control Interface Kit-D1	(日本仕向けなし)
9	Copy Card Reader-F1	(日本仕向けなし)
10	DADF-BA1	(日本仕向けなし)
11	Platen Cover-Y2	(日本仕向けなし)
12	NFC Kit-D1	(日本仕向けなし)
13	Cassette Feeding Unit-AP1	(日本仕向けなし)
14	Inner Finisher-K1	(日本仕向けなし)
15	Utility Tray-B1	(日本仕向けなし)
16	Copy Card Reader Attachment-H3	(日本仕向けなし)
17	Media Adjustment kit-A1	(日本仕向けなし)
18	Super G3 FAX Board-AV2/3	(日本仕向けなし)
19	IC Card Reader Attachment-B2	(日本仕向けなし)

Figure 001B ACCESSORIES

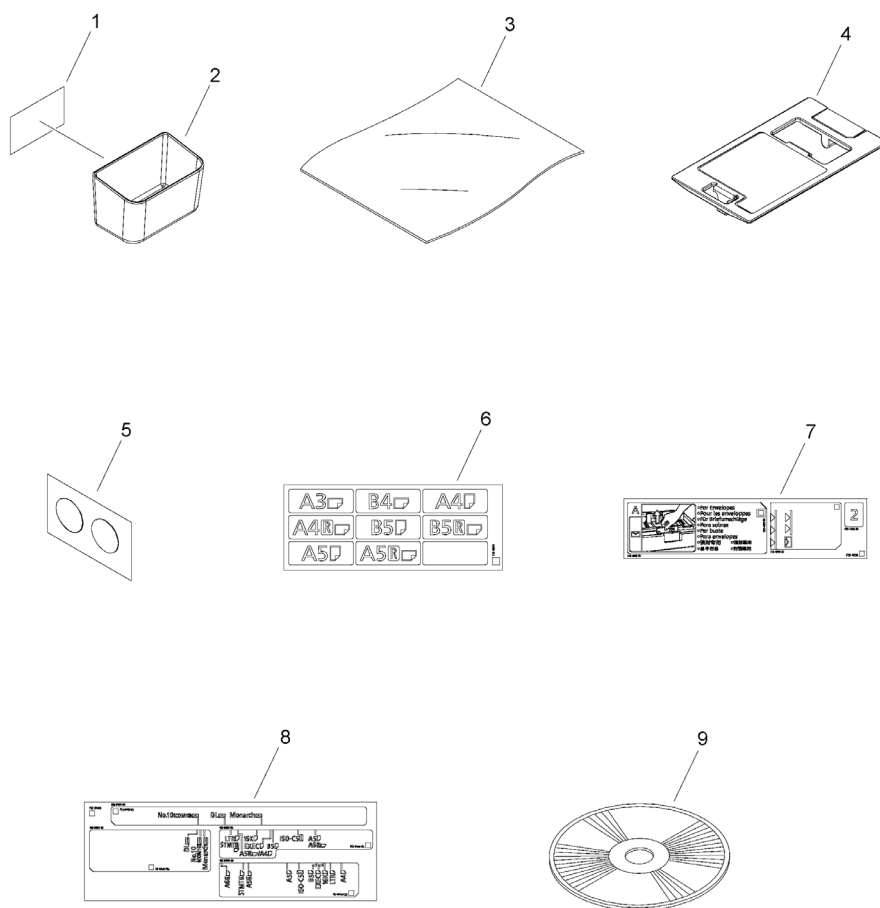


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
001B	NPN		RF	ACCESSORIES	
1	FE4-0152-010		1	TAPE, DUPLEXING	
2	FE3-9210-000		1	BOX, CLEANING CLOTH STOCK	
3	FE2-D452-000		1	CLOTH, CLEANING	
4	FL0-4625-000		1	ENVELOPE VERTICAL FEED ASS'Y	
5	FL1-2558-000		1	SEAL, BLANKING	
6	FE8-8820-000		1	LABEL, PAPER SIZE	
7	FE8-4838-000		1	LABEL, CASSETTE	
8	FE2-D488-000		1	LABEL, ENVELOPE	
9	FK4-6874-000		1	CD-ROM, SOFTWARE	

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

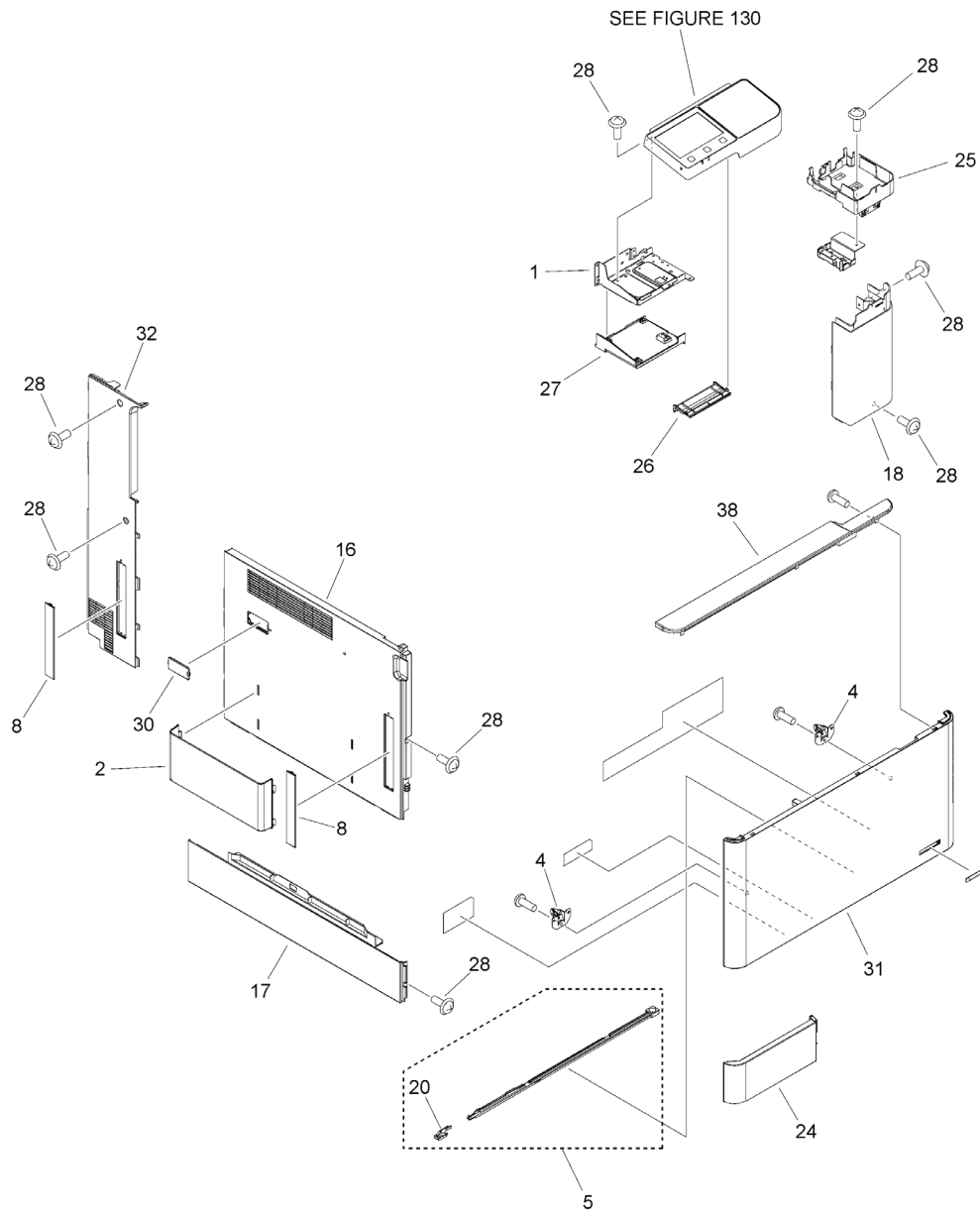


Figure 100E (2/2)EXTERNAL COVERS, PANELS, ETC.

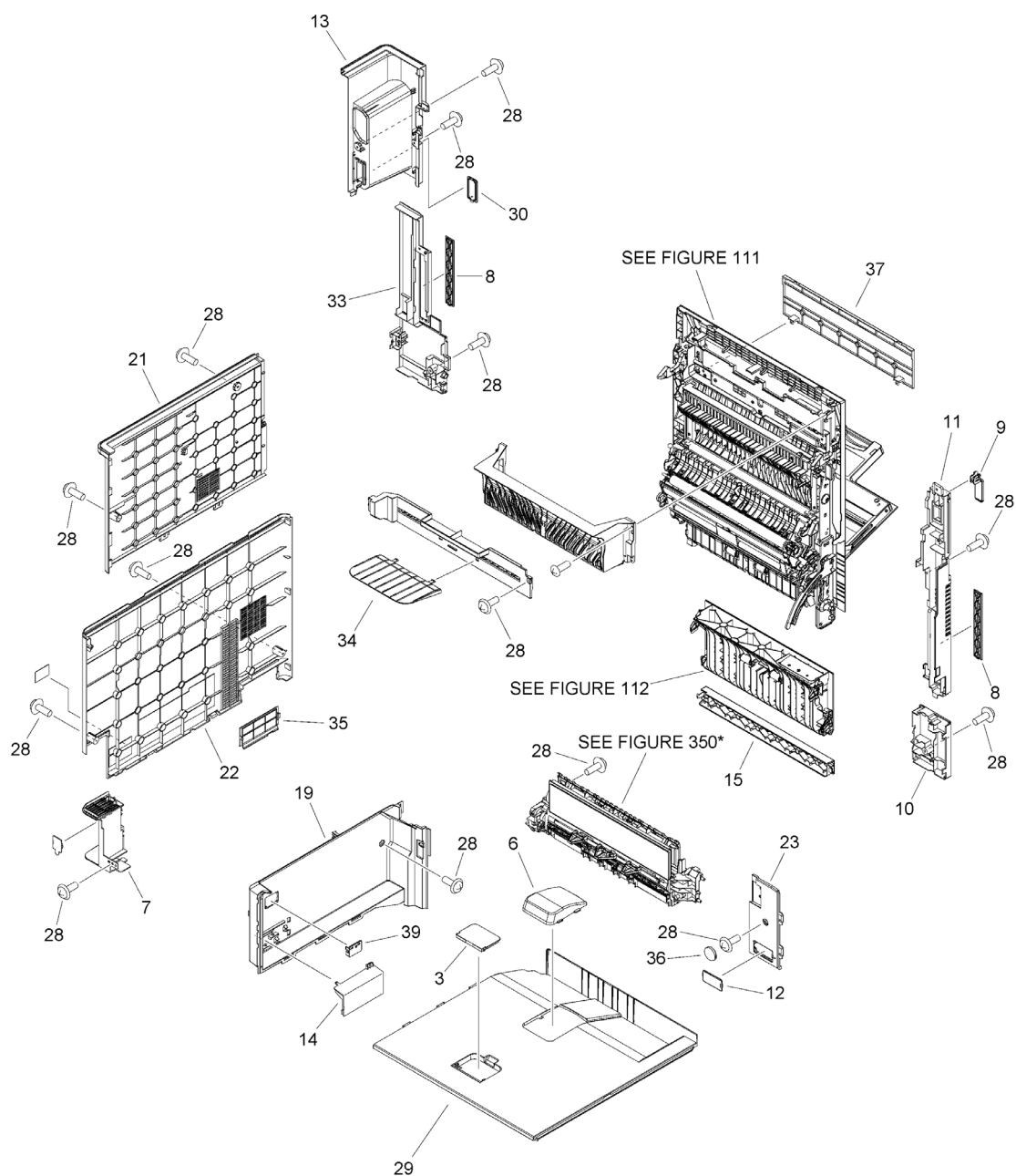


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
100E	NPN		RF	EXTERNAL COVERS, PANELS, ETC.	
1	FE8-4220-000		1	BASE, CONTROL PANEL FIXED	
2	FE4-2809-000		1	HOLDER, SERVICE BOOK	
3	FE4-5318-000		1	STOPPER, PUSHING	
4	FE3-9086-000		2	HOOK, COVER, FRONT	
5	FM3-5968-030		1	GLASS CLEANING ROD ASSEMBLY	
6	FE3-0424-000		1	GUIDE, TRAY	
7	FE8-4709-000		1	COVER, POWER SUPPLY CORD	
8	FE8-4710-000		4	COVER, HANDLE	
9	FE3-0902-000		1	COVER,MAIN POWER SUPPLY SWITCH	
10	FE8-4711-000		1	COVER, RIGHT, FRONT LOWER	
11	FE8-4712-000		1	COVER, RIGHT, FRONT UPPER	
12	FE8-8807-000		1	COVER, FAX CONNECTOR	
13	FE8-2914-000		1	COVER, RIGHT REAR, UPPER	
14	FE3-0909-010		1	COVER, INNER CONNECTOR	
15	FE8-4815-000		1	COVER, RIGHT, LOWER	
16	FE8-4715-000		1	COVER, LEFT, UPPER	
17	FE8-4716-000		1	COVER, LEFT, LOWER	
18	FE2-D943-000		1	COVER, FRONT UPPER	
19	FE3-0917-000		1	COVER, INNER, DELV. REAR	
20	FL2-9476-010		1	PAD, GLASS CLEANING	
21	FE8-2913-000		1	COVER, REAR, UPPER	
22	FE8-4719-010		1	COVER, REAR, LOWER	
23	FE3-0921-000		1	COVER, INNER, RIGHT	
24	FE8-4720-000		1	COVER, WASTE TONER ASSEMBLY	
25	FE8-4226-000		1	BOX, IC CARD READER	
26	FE8-4224-000		1	COVER, FRONT LOWER	
27	FE8-4225-010		1	COVER, LOWER	
28	XA9-1671-000		15	SCREW, D, M3X8	
29	FE3-1395-010		1	TRAY, FIRST PAPER DELIVERY	
30	FE3-9088-000		2	COVER, FAX CONNECTOR	
31	FL1-2634-000		1	DOOR, FRONT	
32	FM1-P529-000		1	LEFT COVER ASSEMBLY, REAR	
33	FM1-P528-010		1	RIGHT COVER ASSEMBLY, RR. LW.	
34	FE3-9167-000		1	GUIDE, REVERSE BACK END	
35	FE8-4724-000		1	COVER, CONNECTOR	
36	FE3-9169-000		1	CAP	
37	FE8-4725-000		1	COVER, THIRD PAPER DELIVERY	
38	FL0-4915-010		1	COVER, FRONT UPPER	
39	FE4-7425-000		1	SUPPORT, PAPER DELIVERY TRAY	

Figure 101C INTERNAL COMPONENTS 1

NOTE : Several kinds of labels are attached on the board for the parts of Key No. 13.

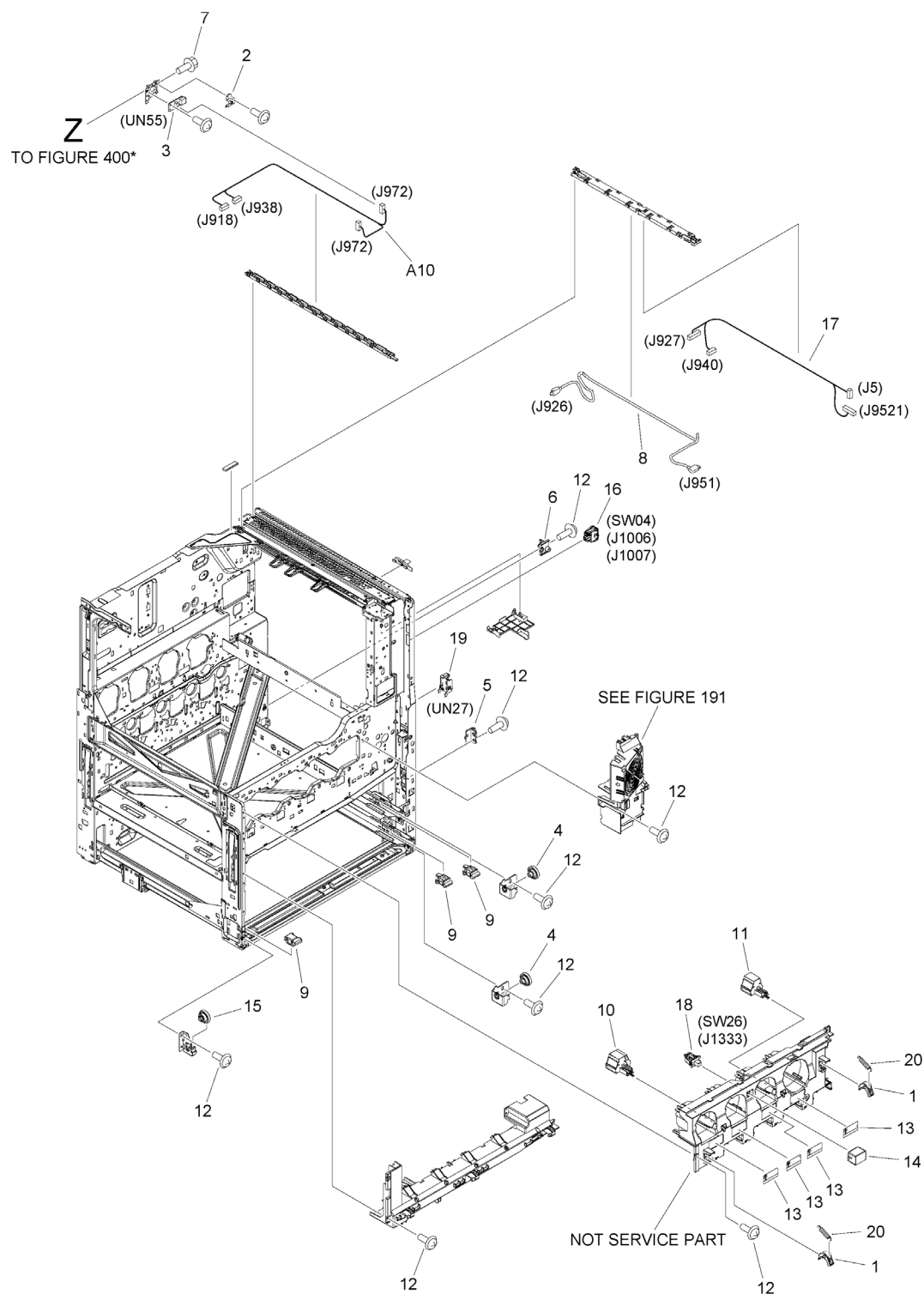


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
101C	NPN		RF	INTERNAL COMPONENTS 1	
1	FE2-2086-000		2	LEVER, TOGGLE	
2	FE8-4230-000		1	PLATE, GROUNDING	
3	FM1-Z807-000		1	USB RELAY PCB ASSEMBLY	UN55
4	FE3-1352-000		2	ROLLER, RAIL	
5	FE3-1421-000		1	HINGE, FRONT	
6	FE3-1422-000		1	HINGE, REAR	
7	XA9-1386-000		1	SCREW,RS,M3X8	
8	FK4-4301-000		1	CABLE, SIGNAL	
9	FE3-8415-000		3	STOPPER	
10	FE3-9457-000		1	STOPPER, SLIDE, LEFT	
11	FE3-9458-000		1	STOPPER, SLIDE, RIGHT	
12	XA9-1671-000		15	SCREW, D, M3X8	
13	FE8-4490-000		1	LABEL, TONER	SEE NOTE
14	FE4-1476-000		1	SPACER, SWITCH	
15	FE4-8808-000		1	ROLLER, RAIL	
16	FK3-2835-000		1	SWITCH, MAIN POWER SUPPLY	SW04
17	FM1-Y918-000		1	CABLE, CONTROLLER	
18	WC2-5806-000		1	SWITCH, PUSH	SW26
19	FM1-P045-000		1	ENVIRONMENT SENSOR ASSEMBLY	UN27
20	FU2-0957-000		2	SPRING, TENSION	

Figure 102B INTERNAL COMPONENTS 2

NOTE : Several kinds of labels are attached on the board for the parts of Key No. 10.

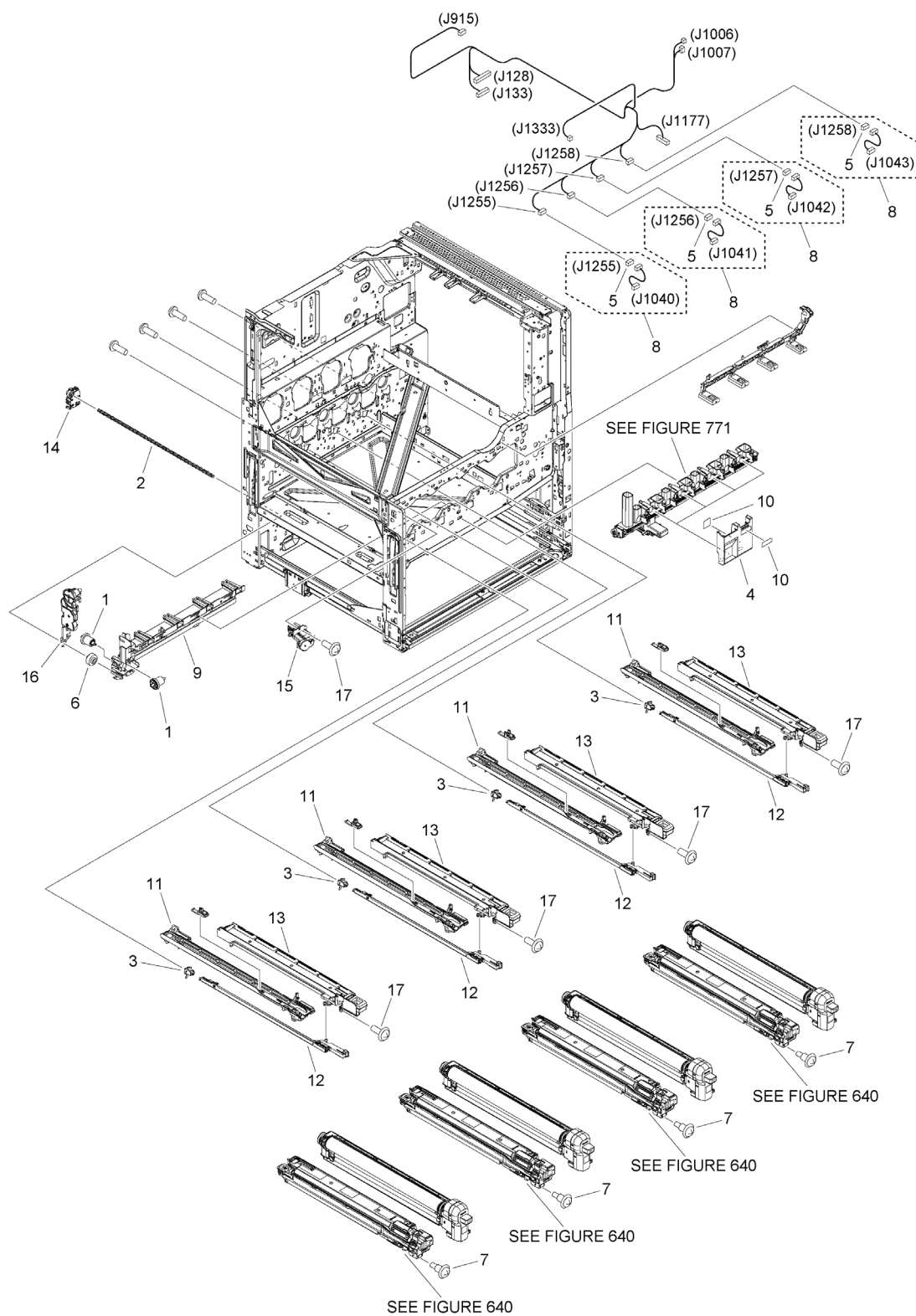


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
102B	NPN		RF	INTERNAL COMPONENTS 2	
1	FU2-0046-000		2	GEAR, 31T/15T	
2	FE3-1057-000		1	SHAFT, TRANSMISSION	
3	FE3-1444-000		4	BUSHING	
4	FE3-1446-000		4	COVER, DRUM UNIT RETAINING	
5	VS1-7177-004		4	CONNECTOR, SNAP TIGHT, BK	
6	FU2-0052-000		1	GEAR, 19T	
7	FU5-9353-000		4	SCREW, STEPPED, M3	
8	FM1-D852-000		4	CABLE, RELAY	
9	FE3-9148-010		1	GUIDE, LASER WIPER	
10	FE8-4868-000		1	LABEL, TONER	SEE NOTE
11	FL0-1718-000		4	TRAY, DEVELOPING	
12	FM1-B186-000		4	DEVELOPING CROSSMEMBER ASS'Y	
13	FM1-B187-010		4	DRUM RAIL ASSEMBLY	
14	FM1-D184-000		1	WASTE TONER GEAR ASSEMBLY	
15	FM1-D186-010		1	INTERMEDIATE GUIDE ASSEMBLY	
16	FM1-D187-010		1	WASTE TONER GEAR HOLDER ASS'Y	
17	XA9-1671-000		5	SCREW, D, M3X8	

Figure 103 EXTERNAL COVERS, PANELS, ETC.

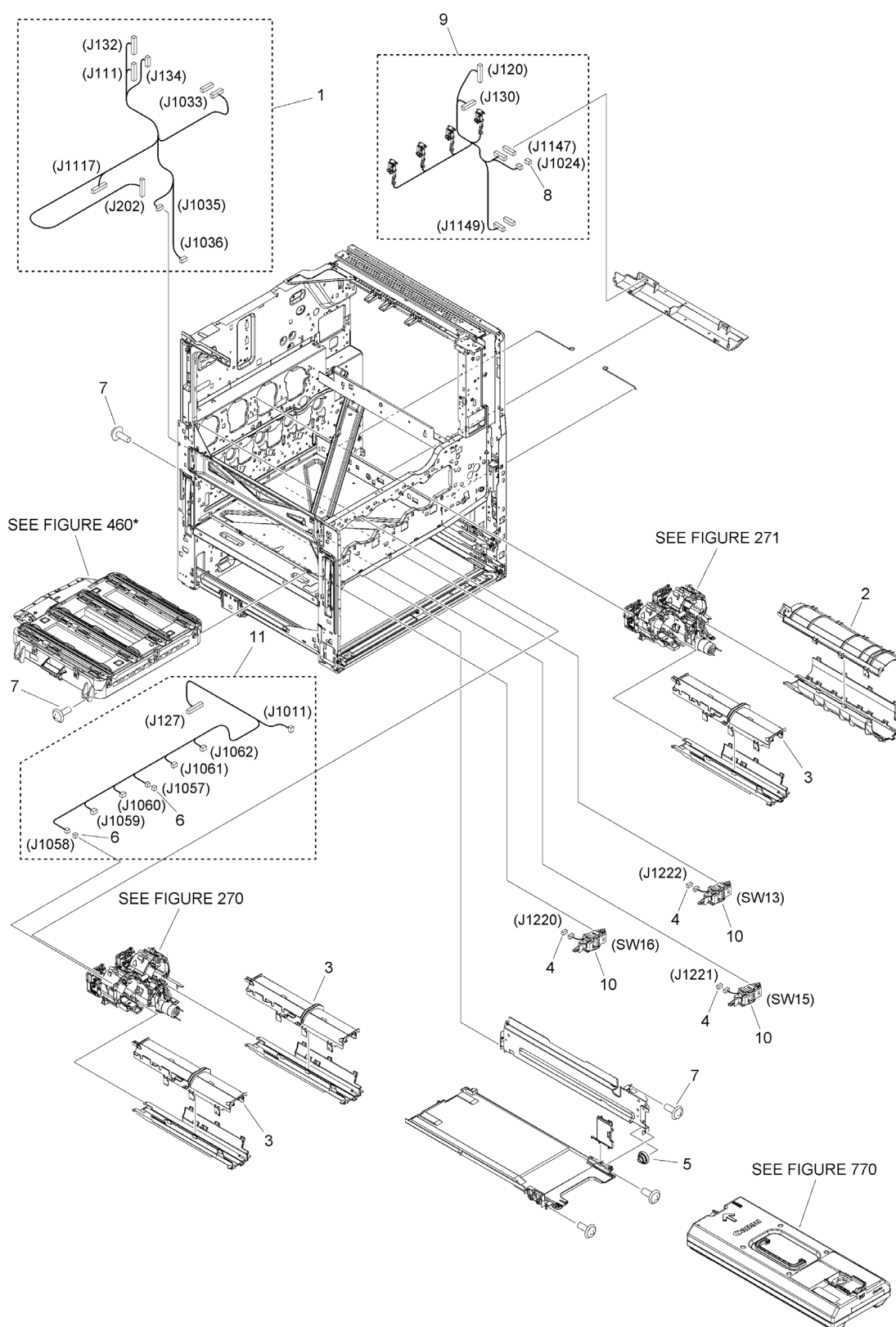


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
103	NPN		RF	INTERNAL COMPONENTS 3	
1	FM2-F940-000		1	CABLE, CASSETTE SIZE	
2	FE3-0962-000		1	GUIDE, BLACK	
3	FE3-0963-000		3	GUIDE, COLLAR	
4	VS1-7177-004		3	CONNECTOR, SNAP TIGHT, BK	
5	FE3-1352-000		1	ROLLER, RAIL	
6	VS1-7440-002		2	CONNECTOR, SNAP TIGHT	
7	XA9-1671-000		7	SCREW, D, M3X8	
8	VS1-7504-003		1	CONNECTOR, SNAP TIGHT, 3P	
9	FM1-P504-010		1	NEW OLD SENSING HOLDER ASS'Y	
10	FM1-B198-010		3	CASSETTE SIZE SENSING ASS'Y	SW13, SW15, SW16
11	FM1-D830-020		1	CABLE, TONER BOTTLE	

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
104A	NPN		RF	INTERNAL COMPONENTS 4	
1	FM1-B665-010		1	FIXING DRAWER ASSEMBLY	
2	FM1-G730-000		1	TRAY DUCT ASSEMBLY, LOWER	
3	WG8-5935-000		1	IC, PHOTO INTERRUPTER	PS11
4	XA9-1671-000		15	SCREW, D, M3X8	
5	FE2-B769-000		1	LABEL, CAUTION	

Figure 105 INTERNAL COMPONENTS 5

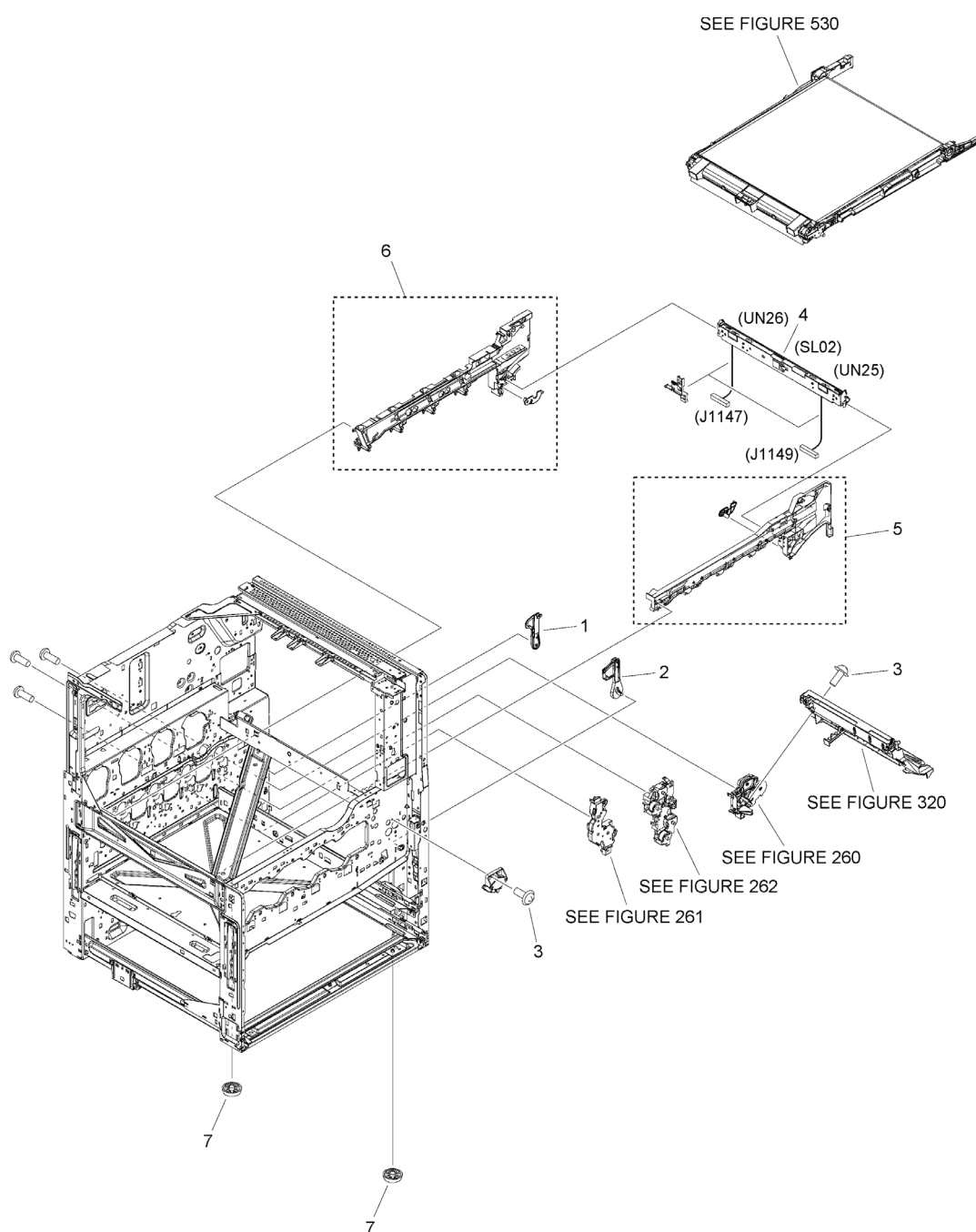


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
105	NPN		RF	INTERNAL COMPONENTS 5	
1	FM1-K302-010		1	LEVER ASSEMBLY, REAR	
2	FM1-K303-000		1	LEVER ASSEMBLY, FRONT	
3	XA9-1671-000		2	SCREW, D, M3X8	
4	FM1-P495-010		1	SENSOR UNIT, REG. PATCH, PHOTO	SL02, UN25, UN26
5	FM1-V190-000		1	I.T.B. RAIL ASSEMBLY, FRONT	
6	FM1-B259-000		1	I.T.B. RAIL ASSEMBLY, REAR	
7	FE2-H893-000		2	FOOT, RUBBER	

Figure 106A INTERNAL COMPONENTS 6

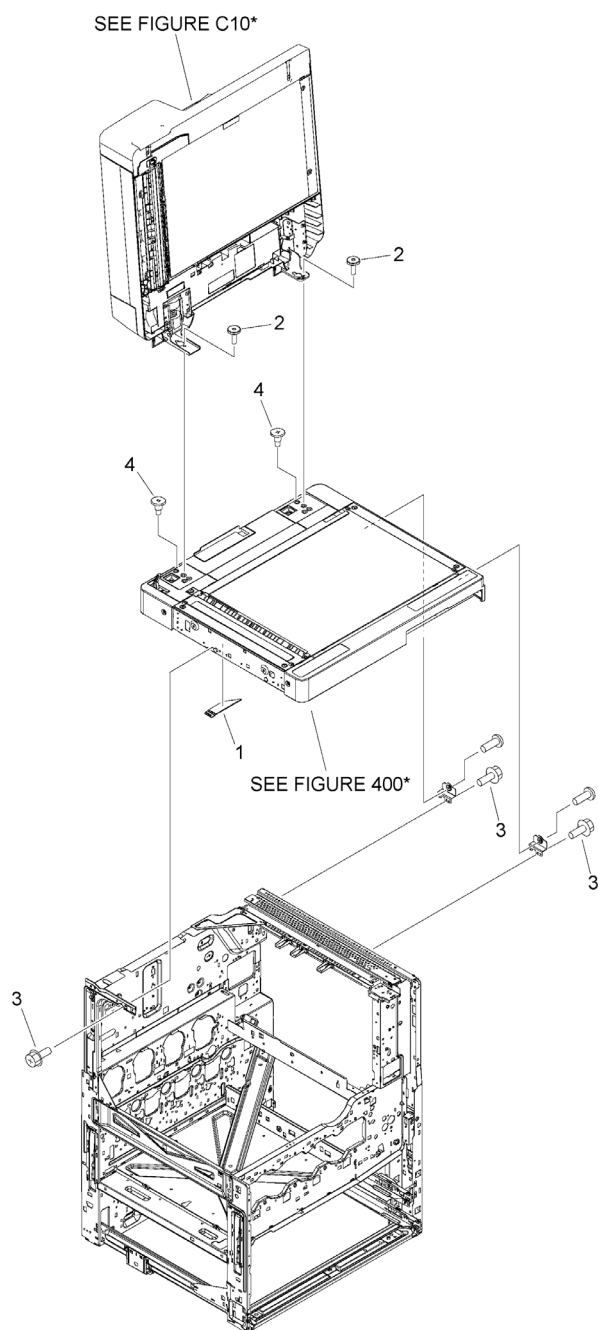


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
106A	NPN		RF	INTERNAL COMPONENTS 6	
1	FL0-3213-000		1	GUIDE, FRAME, LOWER	
2	FU5-9167-000		2	SCREW, FIXED, M4	
3	XA9-1386-000		5	SCREW,RS,M3X8	
4	FU5-9168-000		2	SCREW, STEPPED, M5X6	

Figure 107A MACHINE REAR PLATE 1

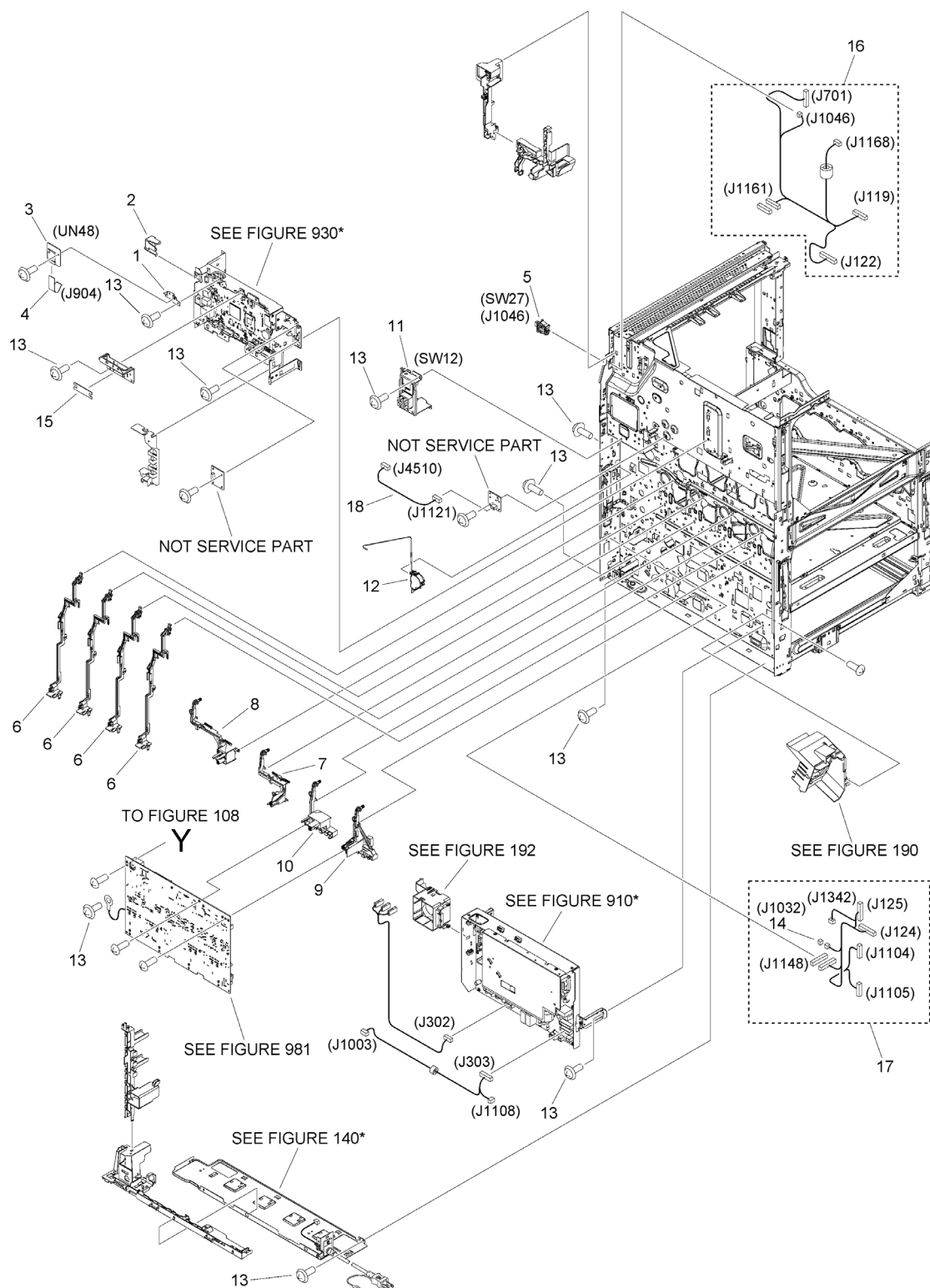


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
107A	NPN		RF	MACHINE REAR PLATE 1	
1	FE8-5593-000		1	STAY, WF	
2	FE8-4190-000		1	CLAMP, CABLE	
3	FK4-6029-010		1	MODULE, WLAN	UN48
4	FK4-4303-000		1	FFC, WLAN	
5	WC2-5806-000		1	SWITCH, PUSH	SW27
6	FM1-B217-000		4	DEVELOPING H.V. GUIDE ASSEMBLY	
7	FM1-B218-010		1	CORONA H.V. GUIDE ASSEMBLY, C	
8	FM1-B219-010		1	CORONA H.V. GUIDE ASSEMBLY, BK	
9	FM1-B220-020		1	CORONA H.V. GUIDE ASSEMBLY, Y	
10	FM1-B221-020		1	CORONA H.V. GUIDE ASSEMBLY, M	
11	FM1-B227-000		1	INTERLOCK SWITCH ASSEMBLY	SW12
12	FM1-C283-000		1	MULTI REEL ASSEMBLY	
13	XA9-1671-000		15	SCREW, D, M3X8	
14	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK	
15	FE8-2937-000		1	SHEET, F.F.C. CLAMP	
16	FM2-F946-000		1	CABLE, FEED	
17	FM2-F935-000		1	CABLE, PICK-UP	
18	FM1-Y916-000		1	CABLE, ECO-ID	

Figure 108 MACHINE REAR PLATE 2

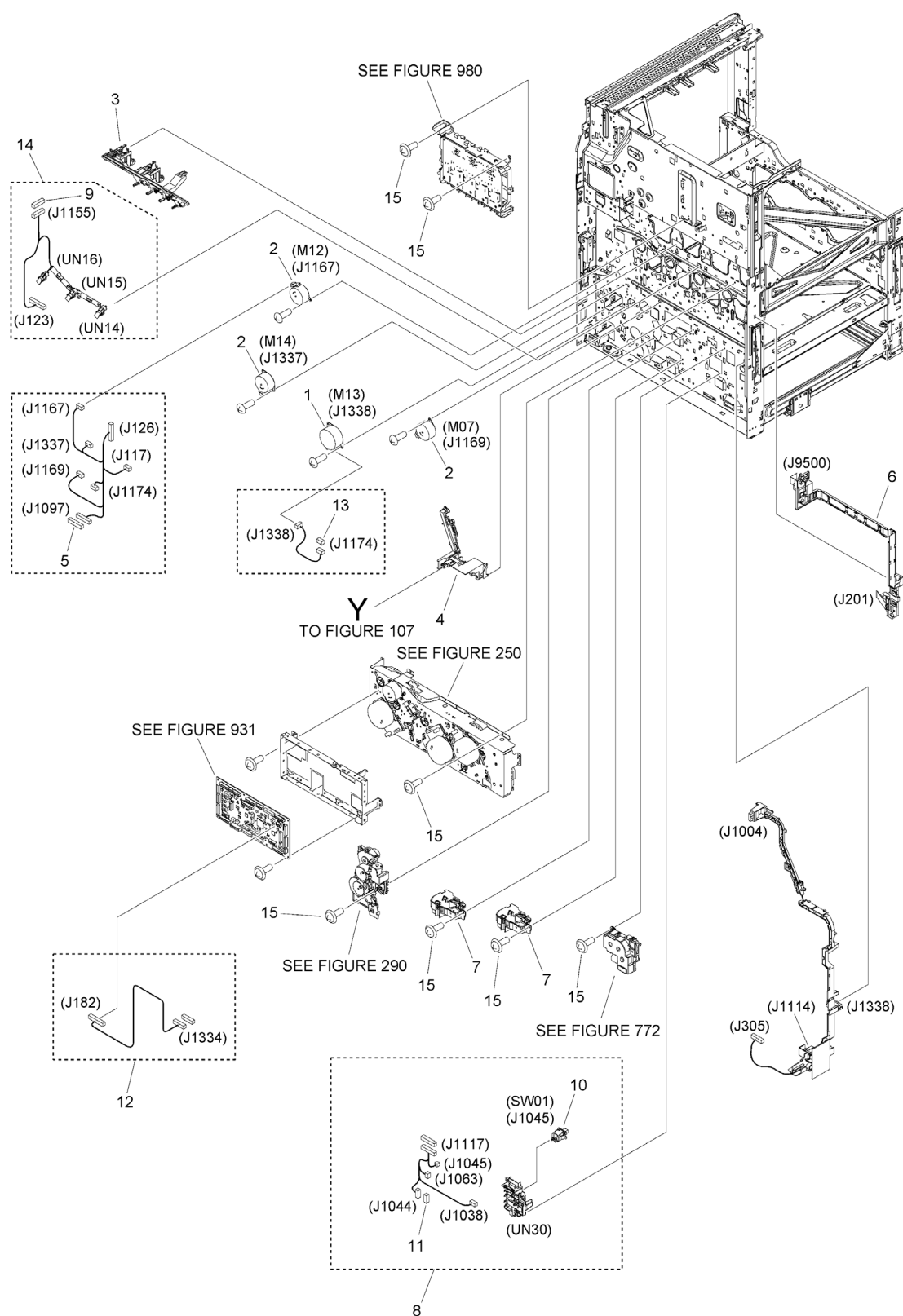


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
108	NPN		RF	MACHINE REAR PLATE 2	
1	FK4-0640-000		1	MOTOR, STEPPING	M13
2	FK4-0641-000		3	MOTOR, STEPPING	M07, M12, M14
3	FM1-B216-000		1	H.V. CONTACT GUIDE ASSEMBLY	
4	FM1-B222-010		1	SECONDARY H.V. GUIDE ASSEMBLY	
5	VS1-8412-013		1	CONNECTOR, SNAP TIGHT, BL	
6	FM1-P549-010		1	F.F.C. GUIDE UNIT	
7	FM1-B670-000		2	CASSETTE AUTO CLOSE ASSEMBLY	
8	FM1-D185-010		1	WASTE TONER FULL DETECT ASS'Y	UN30
9	VS1-7177-008		1	CONNECTOR, SNAP TIGHT, BK	
10	WC2-5806-000		1	SWITCH, PUSH	SW01
11	VS1-7177-005		1	CONNECTOR, SNAP TIGHT, BK	
12	FM2-F944-000		1	CABLE, BOTTLE CONNECTOR	
13	VS1-7177-004		1	CONNECTOR, SNAP TIGHT, BK	
14	FM1-V191-000		1	PRE-EXPOSURE CABLE GUIDE UNIT	UN14, UN15, UN16
15	XA9-1671-000		15	SCREW, D, M3X8	

Figure 111 RIGHT DOOR ASSEMBLY

NOTE: This assembly includes the assemblies shown in Figure 330 and 331.

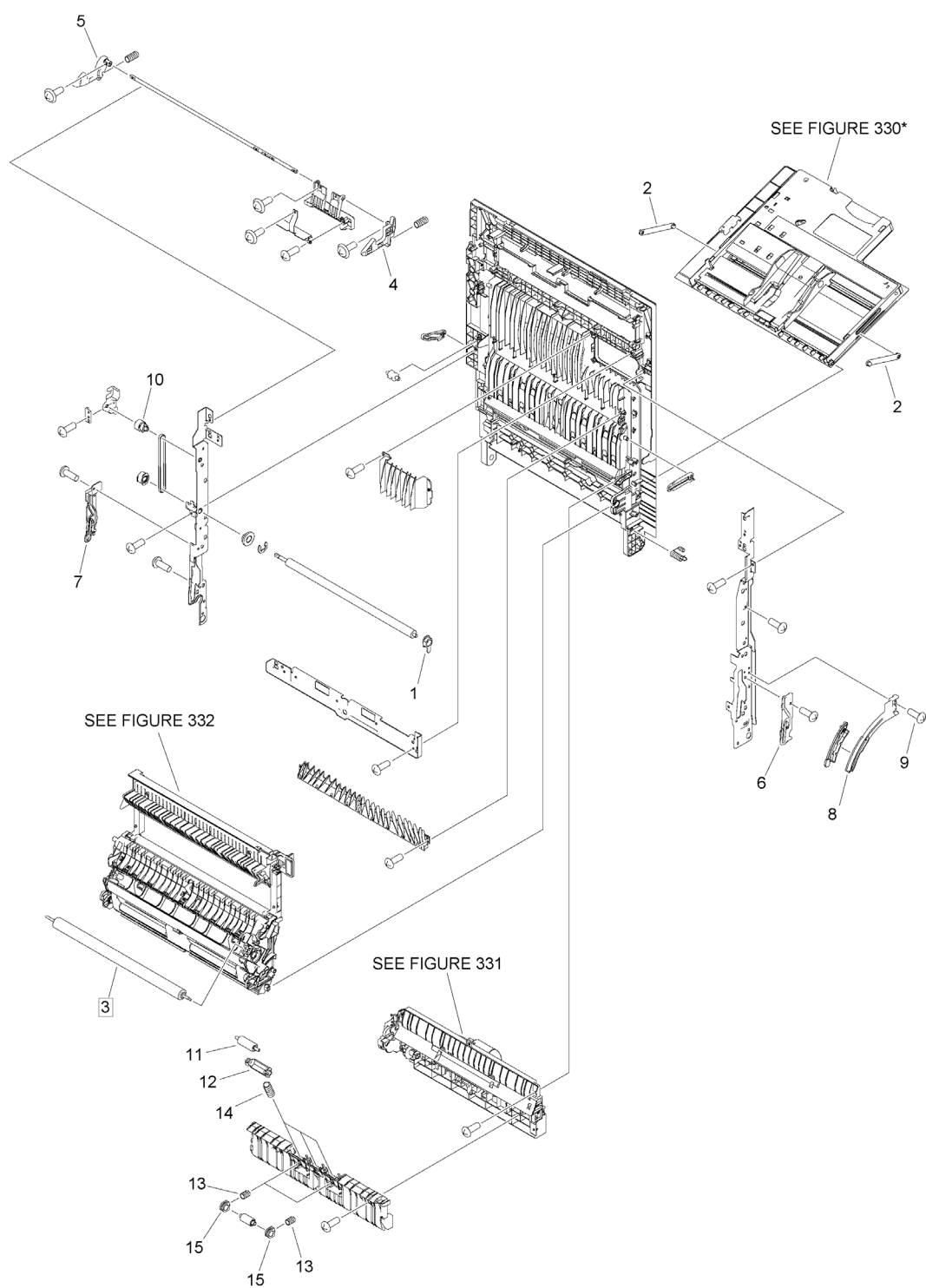


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
111	FM1-P492-020		1	RIGHT DOOR ASSEMBLY	SEE NOTE
1	FE2-B526-000		1	BUSHING	
2	FE3-0438-000		2	LINK, MULTI PAPER PICK-UP TRAY	
3	FE3-4783-000		1	ROLLER, 2ND TRNSFR. OUTER	[DP]
4	FE3-5602-010		1	LATCH, FRONT	
5	FE3-5603-000		1	LATCH, REAR	
6	FE3-9572-010		1	RAIL, STOPPER, FRONT	
7	FE3-9573-010		1	RAIL, STOPPER, REAR	
8	FE4-1755-000		1	RACK, DAMPER	
9	XA9-1671-000		1	SCREW, D, M3X8	
10	FM1-B207-000		1	DUPLEXING REVERSE GEAR ASS'Y	
11	FE3-1417-000		3	ROLLER, PAPER FEED	
12	FE3-6162-000		3	HOLDER, ROLLER	
13	FE3-9579-000		4	SPRING, COMPRESSION	
14	FU2-0218-000		3	SPRING, COMPRESSION	
15	FU2-1030-010		4	BUSHING	

Figure 112 RIGHT DOOR ASSEMBLY, LOWER

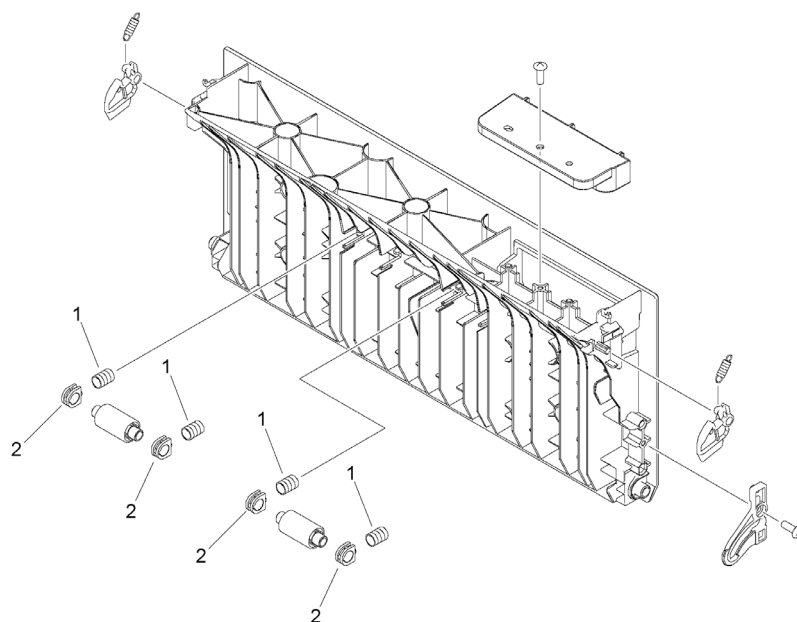


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
112	FM1-P532-000		1	RIGHT DOOR ASSEMBLY, LOWER	
1	FE3-9579-000		4	SPRING, COMPRESSION	
2	FU2-1030-010		4	BUSHING	

Figure 130 CONTROL PANEL ASSEMBLY

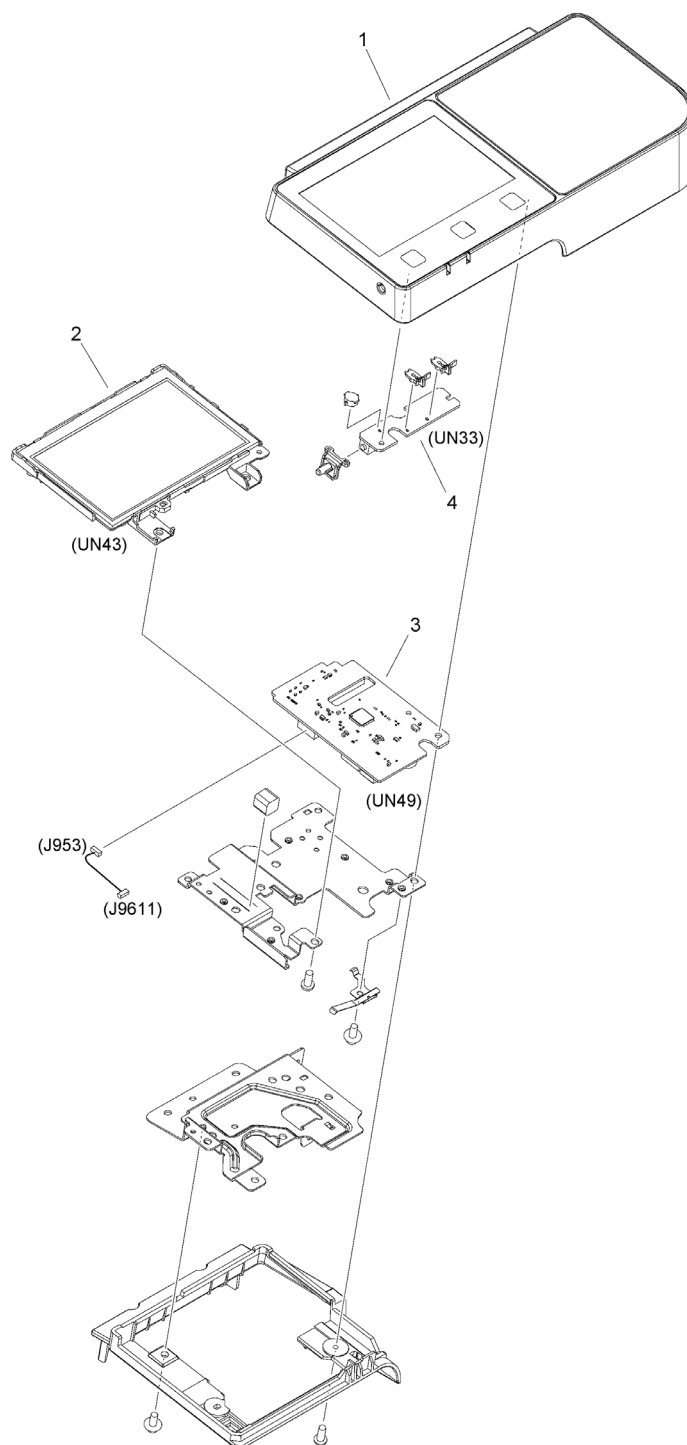


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
130	FM1-W595-000		1	CONTROL PANEL ASSEMBLY	
1	FL4-0052-000		1	COVER, PANEL, FRONT	
2	FL1-2872-000		1	LCD	UN43
3	FM1-Y928-000		1	CONTROL PANEL PCB ASS'Y	UN49
4	FM1-Y929-000		1	LED PCB ASSEMBLY	UN33

Figure 140B POWER CORD TERMINAL ASSEMBLY (230V)

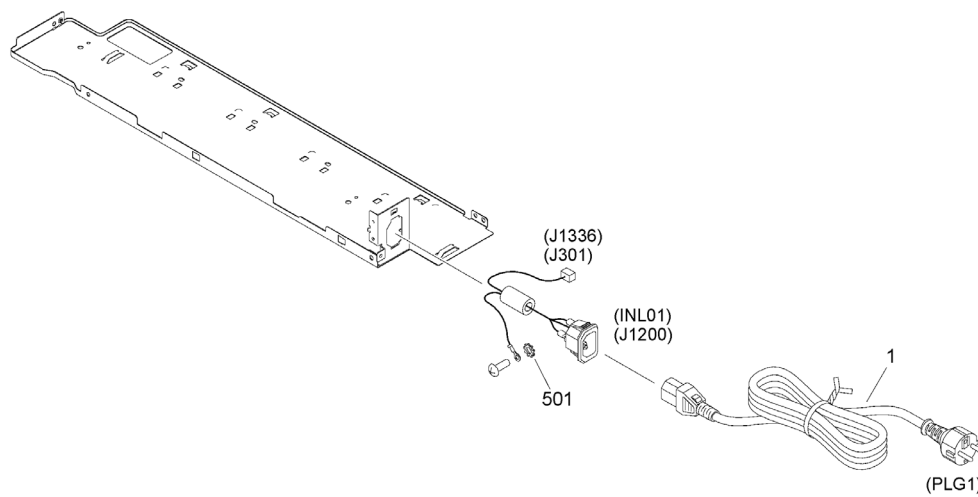


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
140B	NPN		RF	POWER CORD TERMINAL ASSEMBLY	230V
1	FH2-7080-010		1	CORD, POWER, 230V	PLG1
501	XD1-4200-402		1	WASHER, TOOTHED LOCK, M4	

Figure 190 POWER SUPPLY FAN ASSEMBLY

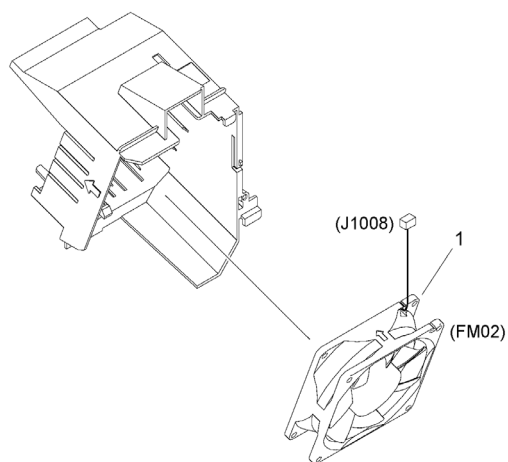


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
190	NPN		RF	POWER SUPPLY FAN ASSEMBLY	
1	FK2-0360-000		1	FAN	FM02

Figure 191 FRONT FAN ASSEMBLY

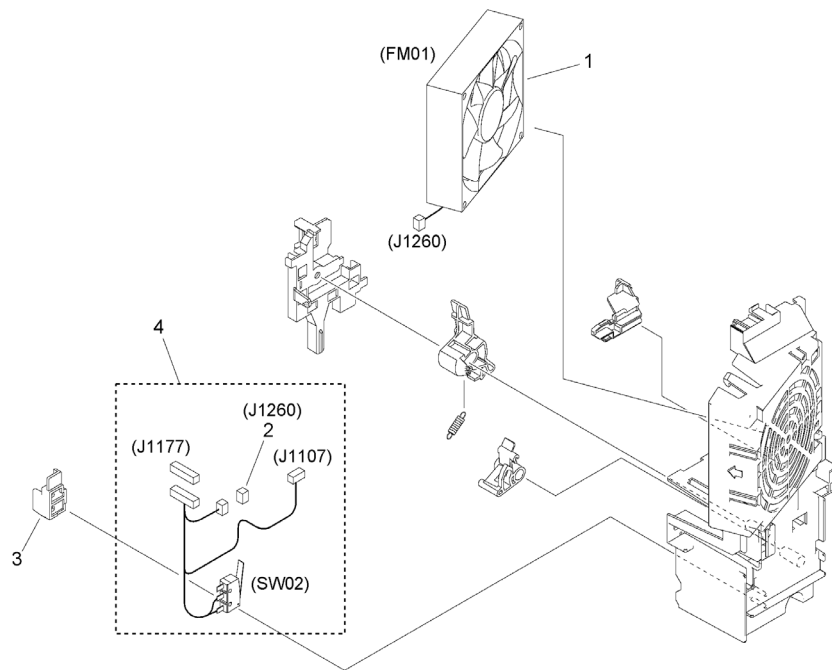


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
191	NPN		RF	FRONT FAN ASSEMBLY	
1	FK4-0815-000		1	FAN	FM01
2	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK	
3	FE2-B807-000		1	SPACER, SWITCH	
4	FM2-H809-010		1	CABLE, INTERLOCK SWITCH	SW02

Figure 192 REAR FAN ASSEMBLY

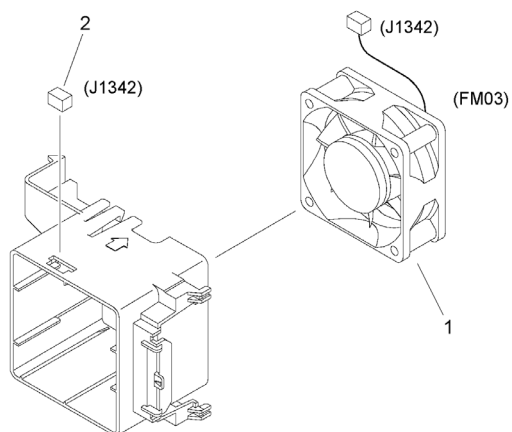


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
192	NPN		RF	REAR FAN ASSEMBLY	
1	FK2-2064-000		1	FAN	FM03
2	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK	

Figure 250 MAIN DRIVE ASSEMBLY

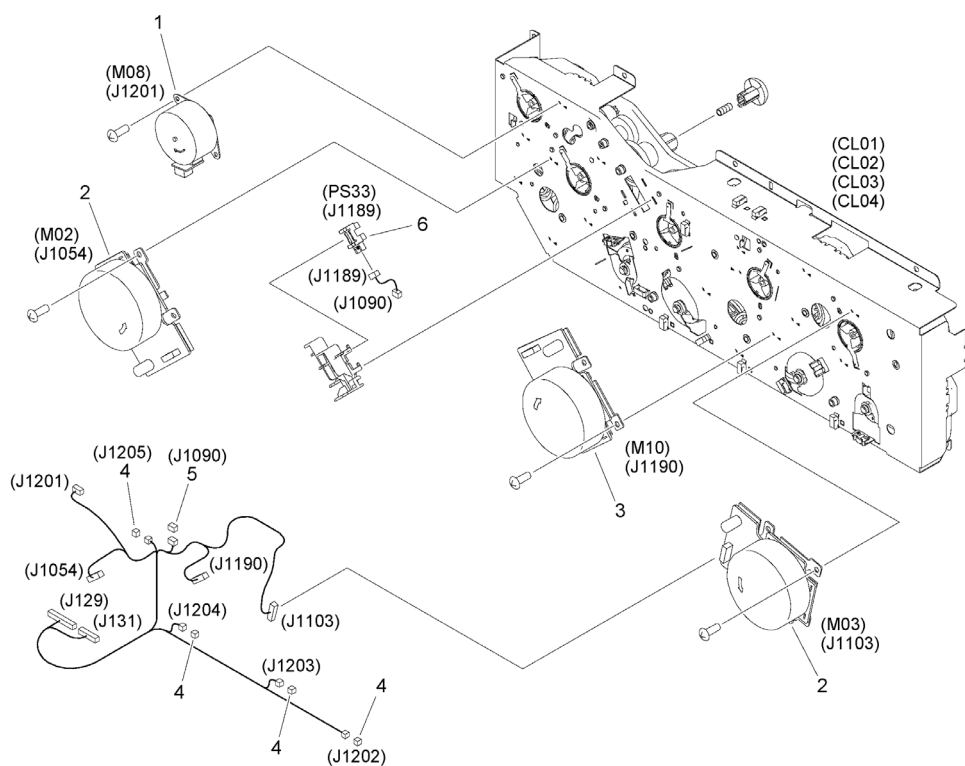


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
250	FM1-V041-010		1	MAIN DRIVE ASSEMBLY	CL01, CL02, CL03, CL04
1	FK4-0641-000		1	MOTOR, STEPPING	M08
2	FK4-0800-000		2	MOTOR, DC BRUSHLESS	M02, M03
3	FK4-0809-000		1	MOTOR, DC BRUSHLESS	M10
4	VS1-7177-002		4	CONNECTOR, SNAP TIGHT, BK	
5	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK	
6	WG8-5935-000		1	IC, PHOTO INTERRUPTER	PS33

Figure 260 REGISTRATION DRIVE ASSEMBLY

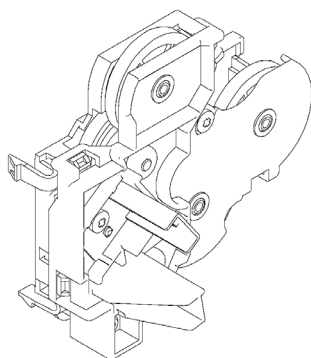


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
260	FM1-B200-000		1	REGISTRATION DRIVE ASSEMBLY	

Figure 261 PAPER PICK-UP DRIVE ASSEMBLY

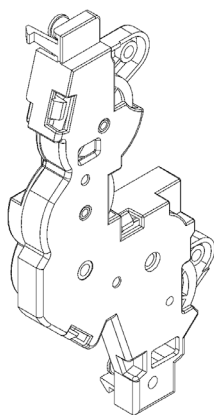


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
261	FM1-B201-000		1	PAPER PICK-UP DRIVE ASSEMBLY	

Figure 262 VERTICAL PATH DRIVE ASSEMBLY

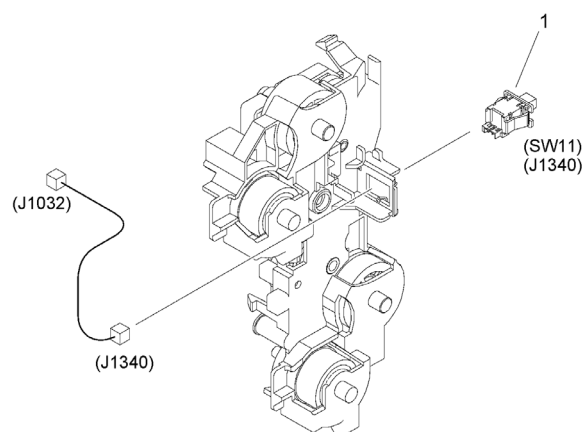


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
262	FM1-B203-000		1	VERTICAL PATH DRIVE ASSEMBLY	
1	WC2-5806-000		1	SWITCH, PUSH	SW11

Figure 263 REVERSE DUPLEXING DRIVE ASS'Y

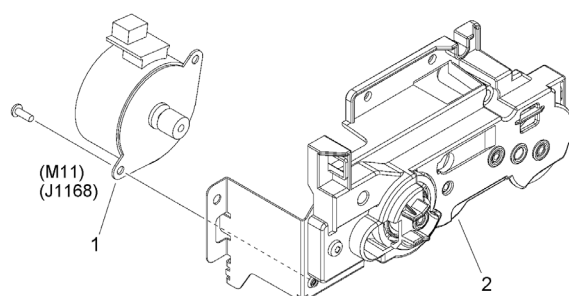


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
263	NPN		RF	REVERSE DUPLEXING DRIVE ASS'Y	
1	FK4-0641-000		1	MOTOR, STEPPING	M11
2	FM1-B230-010		1	REVERSE DUPLEXING DRIVE ASS'Y	

Figure 270 BOTTLE DRIVE ASSEMBLY, Y, M

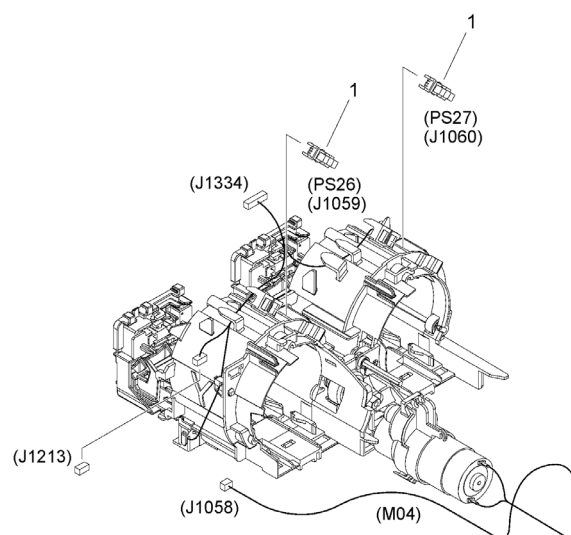


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
270	FM1-U759-010		1	BOTTLE DRIVE ASSEMBLY, Y, M	M04
1	WG8-5935-000		2	IC, PHOTO INTERRUPTER	PS26, PS27

Figure 271 BOTTLE DRIVE ASSEMBLY, C, K

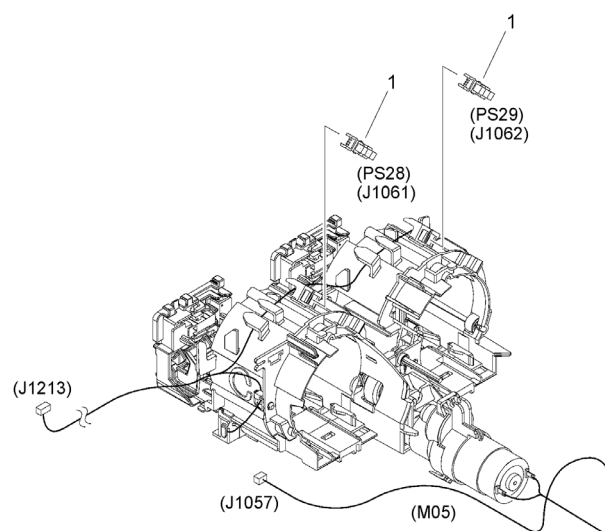


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
271	FM1-U760-010		1	BOTTLE DRIVE ASSEMBLY, C, K	M05
1	WG8-5935-000		2	IC, PHOTO INTERRUPTER	PS28, PS29

Figure 280 FIXING DRIVE ASSEMBLY

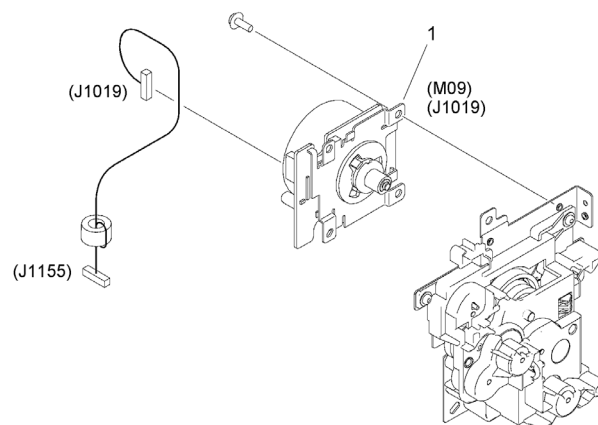


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
280	FM1-R724-000		1	FIXING DRIVE ASSEMBLY	
1	FM1-R737-000		1	FIXING DRIVE MOTOR ASSEMBLY	M09

Figure 290 LIFTER DRIVE ASSEMBLY

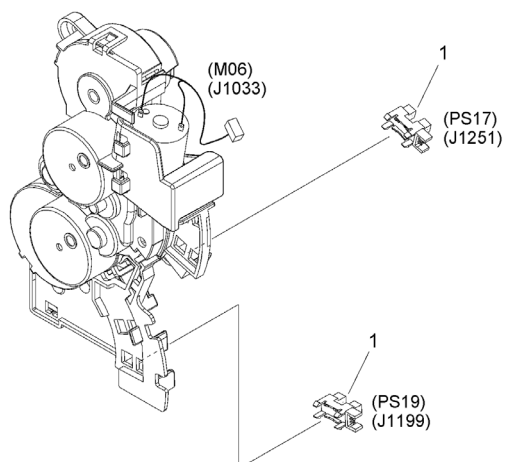


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
290	FM1-V601-000		1	LIFTER DRIVE ASSEMBLY	M06
1	WG8-5935-000		2	IC, PHOTO INTERRUPTER	PS17, PS19

Figure 310 PAPER PICK-UP ASSEMBLY (SMALL)

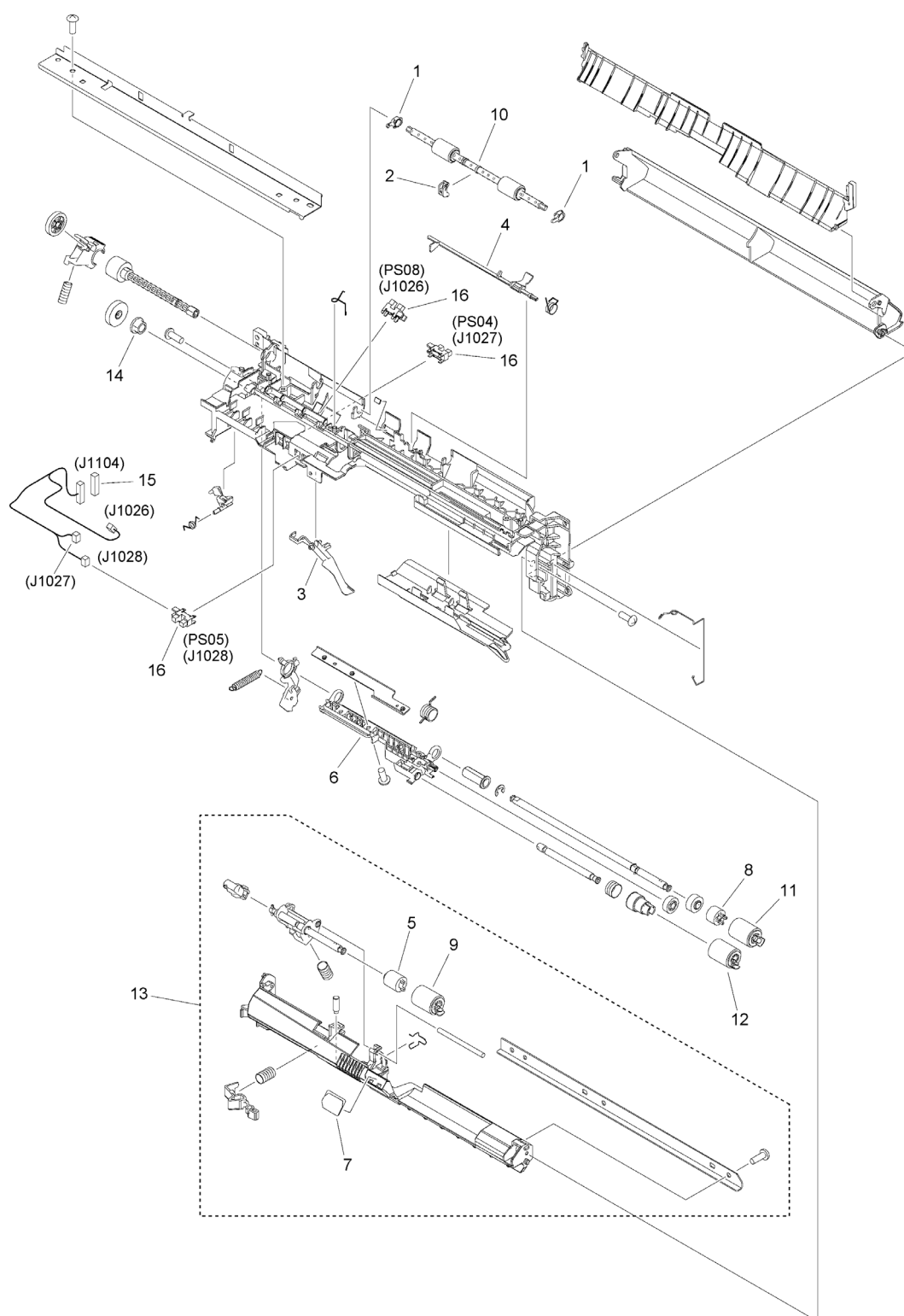


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
310	FM1-B500-010		1	PAPER PICK-UP ASSEMBLY	SMALL
1	FE2-B526-000		2	BUSHING	
2	FC0-5888-000		1	BUSHING	
3	FC0-7670-000		1	LEVER, PAPER DETECT	
4	FE3-1595-000		1	FLAG, SENSOR	
5	FE4-9853-000		1	LIMITTER, TORQUE	
6	FE4-8286-010		1	HOLDER, PAPER PICK-UP ROLLER	
7	FL0-1161-000		1	SHEET, GUIDE	
8	FL1-5821-000		1	ONE-WAY CLUTCH ASSEMBLY	
9	FL1-3762-000		1	ROLLER, SEPARATION	
10	FL0-1834-000		1	ROLLER, EXTRACTION	
11	FL4-0763-000		1	ROLLER, PAPER FEED	
12	FL4-0762-000		1	ROLLER, PAPER PICK-UP	
13	FM1-B236-000		1	SEPARATION ROLLER ASSEMBLY	
14	FE2-B617-000		1	BUSHING	
15	VS1-7177-009		1	CONNECTOR, WIRE TO WIRE, 9P	
16	WG8-5935-000		3	IC, PHOTO INTERRUPTER	PS04, PS05, PS08

Figure 311 PAPER PICK-UP ASSEMBLY (LARGE)

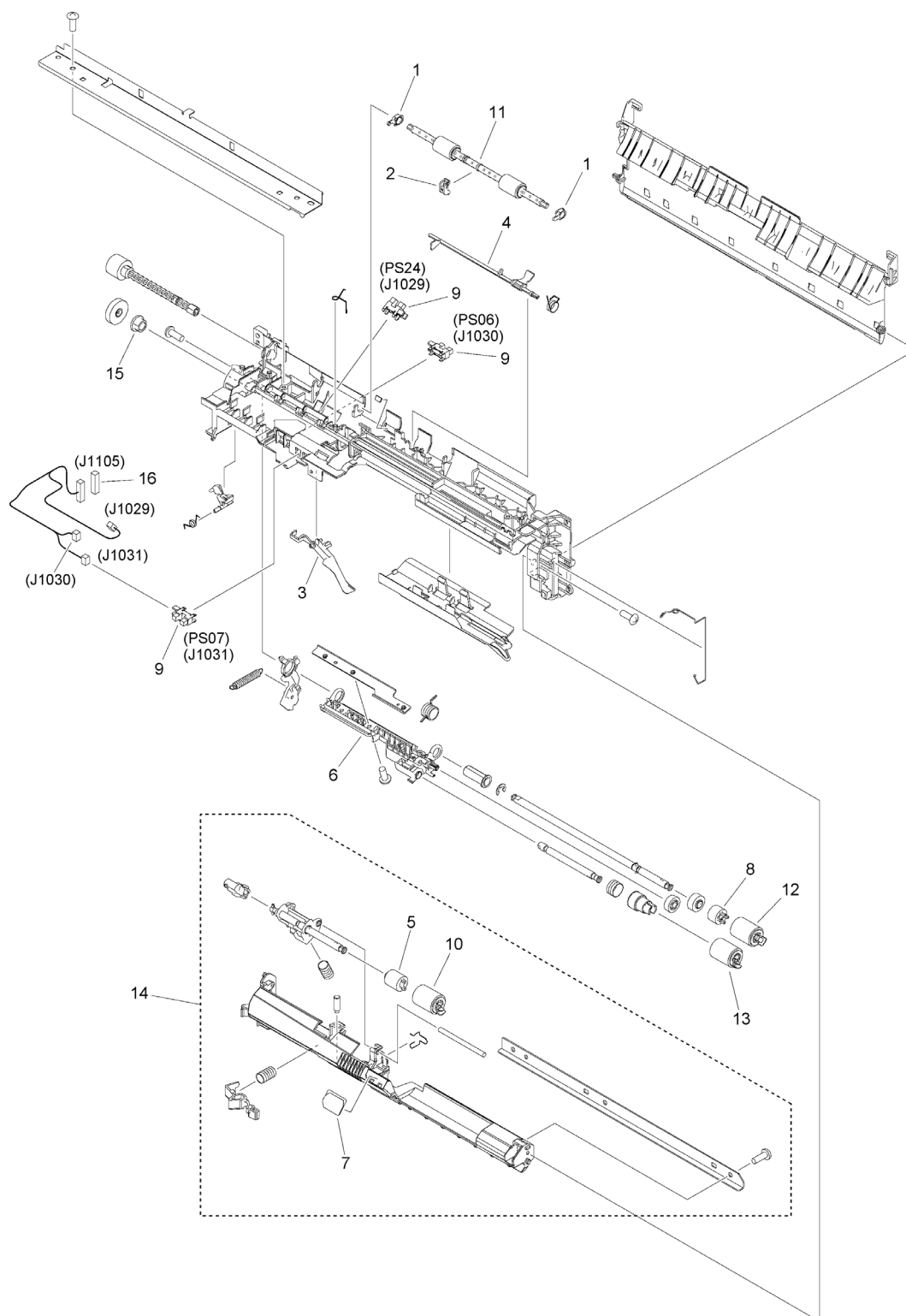


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
311	FM1-B501-010		1	PAPER PICK-UP ASSEMBLY	LARGE
1	FE2-B526-000		2	BUSHING	
2	FC0-5888-000		1	BUSHING	
3	FC0-7670-000		1	LEVER, PAPER DETECT	
4	FE3-1595-000		1	FLAG, SENSOR	
5	FE4-9853-000		1	LIMITTER, TORQUE	
6	FE4-8286-010		1	HOLDER, PAPER PICK-UP ROLLER	
7	FL0-1161-000		1	SHEET, GUIDE	
8	FL1-5821-000		1	ONE-WAY CLUTCH ASSEMBLY	
9	WG8-5935-000		3	IC, PHOTO INTERRUPTER	PS06, PS07, PS24
10	FL1-3762-000		1	ROLLER, SEPARATION	
11	FL0-1834-000		1	ROLLER, EXTRACTION	
12	FL4-0763-000		1	ROLLER, PAPER FEED	
13	FL4-0762-000		1	ROLLER, PAPER PICK-UP	
14	FM1-B236-000		1	SEPARATION ROLLER ASSEMBLY	
15	FE2-B617-000		1	BUSHING	
16	VS1-7177-009		1	CONNECTOR, WIRE TO WIRE, 9P	

Figure 320 REGISTRATION ASSEMBLY

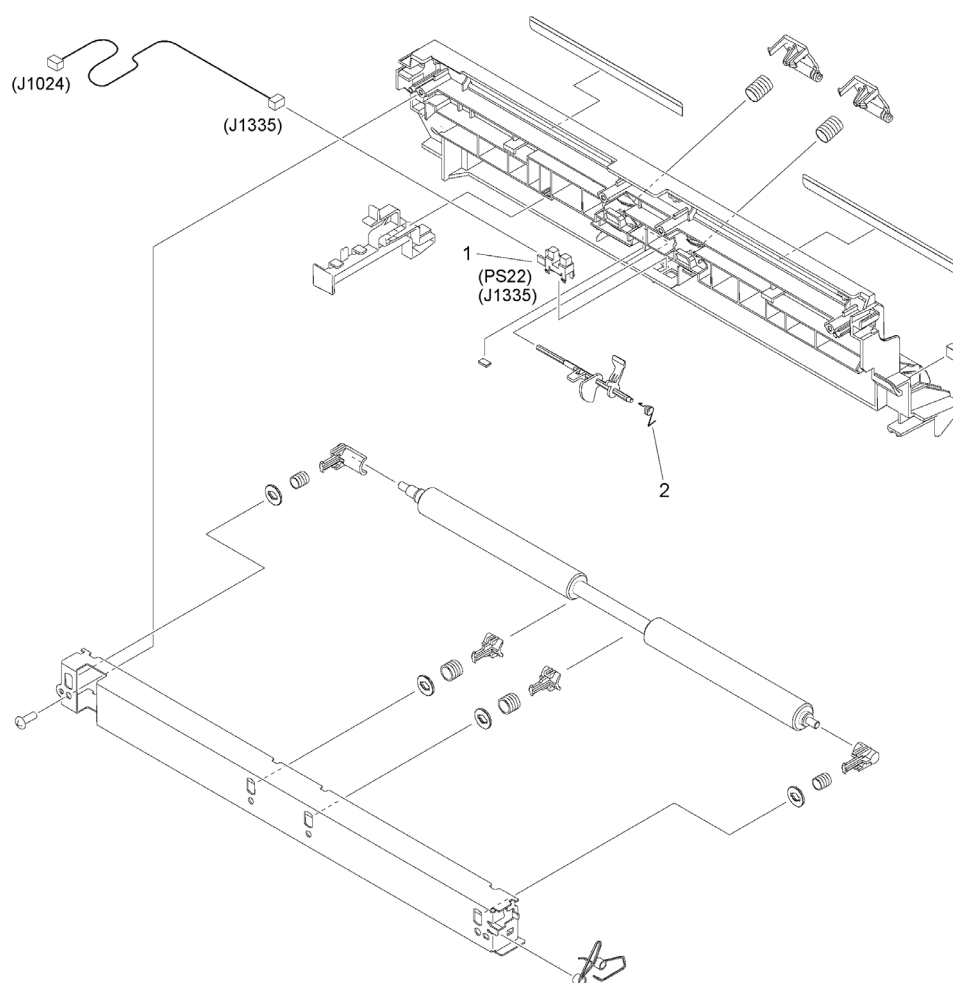


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
320	FM1-A625-010		1	REGISTRATION ASSEMBLY	
1	WG8-5935-000		1	IC, PHOTO INTERRUPTER	PS22
2	FU2-0088-000		1	SPRING, TORSION	

Figure 330 MULTI PAPER PICK-UP TRAY ASS'Y

NOTE 1 : This assembly is included in the assembly shown in Figure 111. NOTE 2 : This assembly does not include the parts shown with key No. 2 and 3. NOTE 3 : Several kinds of labels are attached on the board for the parts of Key No. 2.

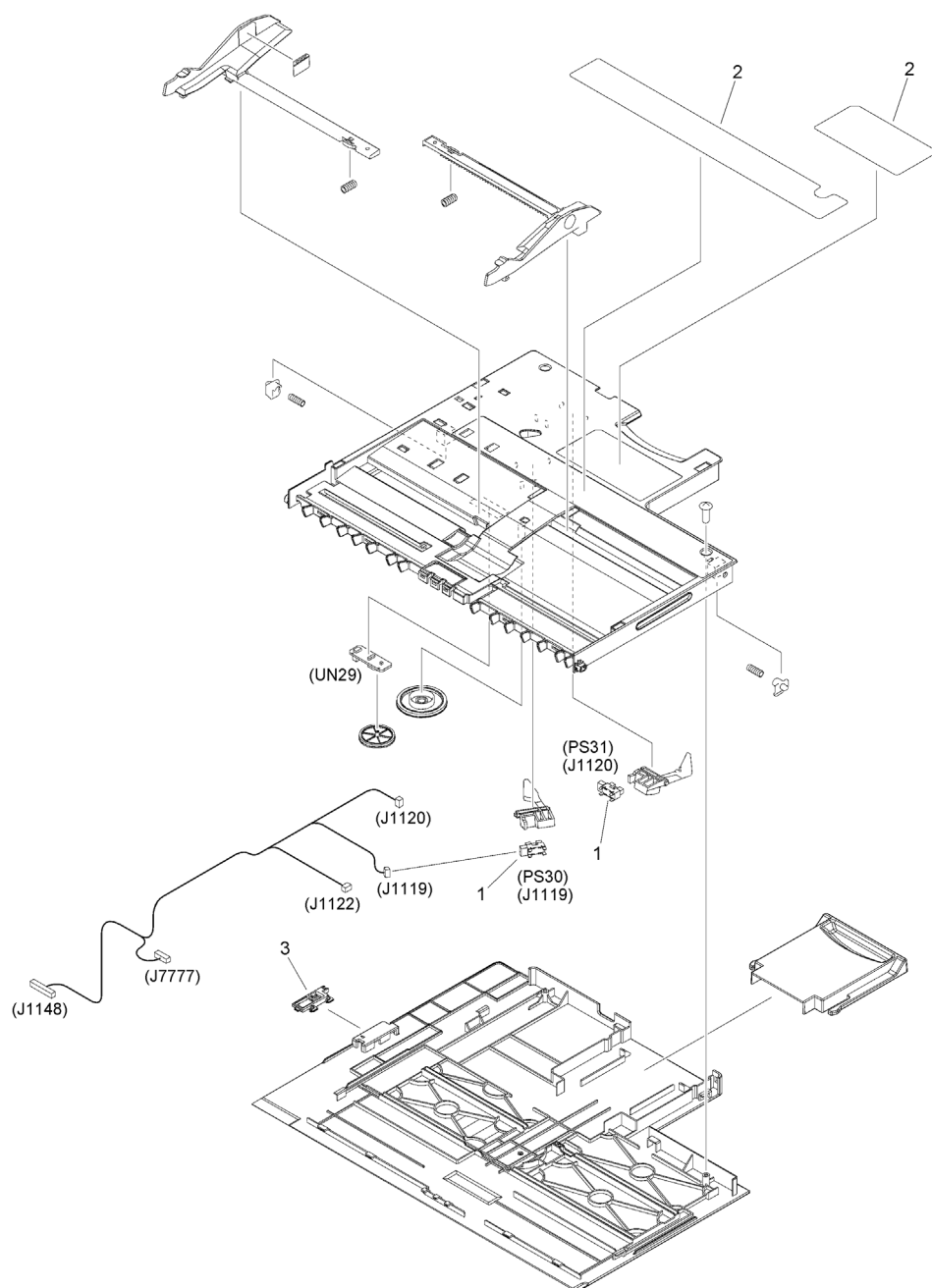


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
330	FM1-P612-000		1	MULTI PAPER PICK-UP TRAY ASS'Y	SEE NOTE 1
1	WG8-5935-000		2	IC, PHOTO INTERRUPTER	PS30, PS31
2	FE2-C283-000		1	LABEL, MULTI FEED	SEE NOTE 2, SEE NOTE 3
3	FE8-4829-000		1	STOPPER	SEE NOTE 2

Figure 331 MULTI PAPER PICK-UP ASSEMBLY

NOTE : This assembly is included in the assembly shown in Figure 111.

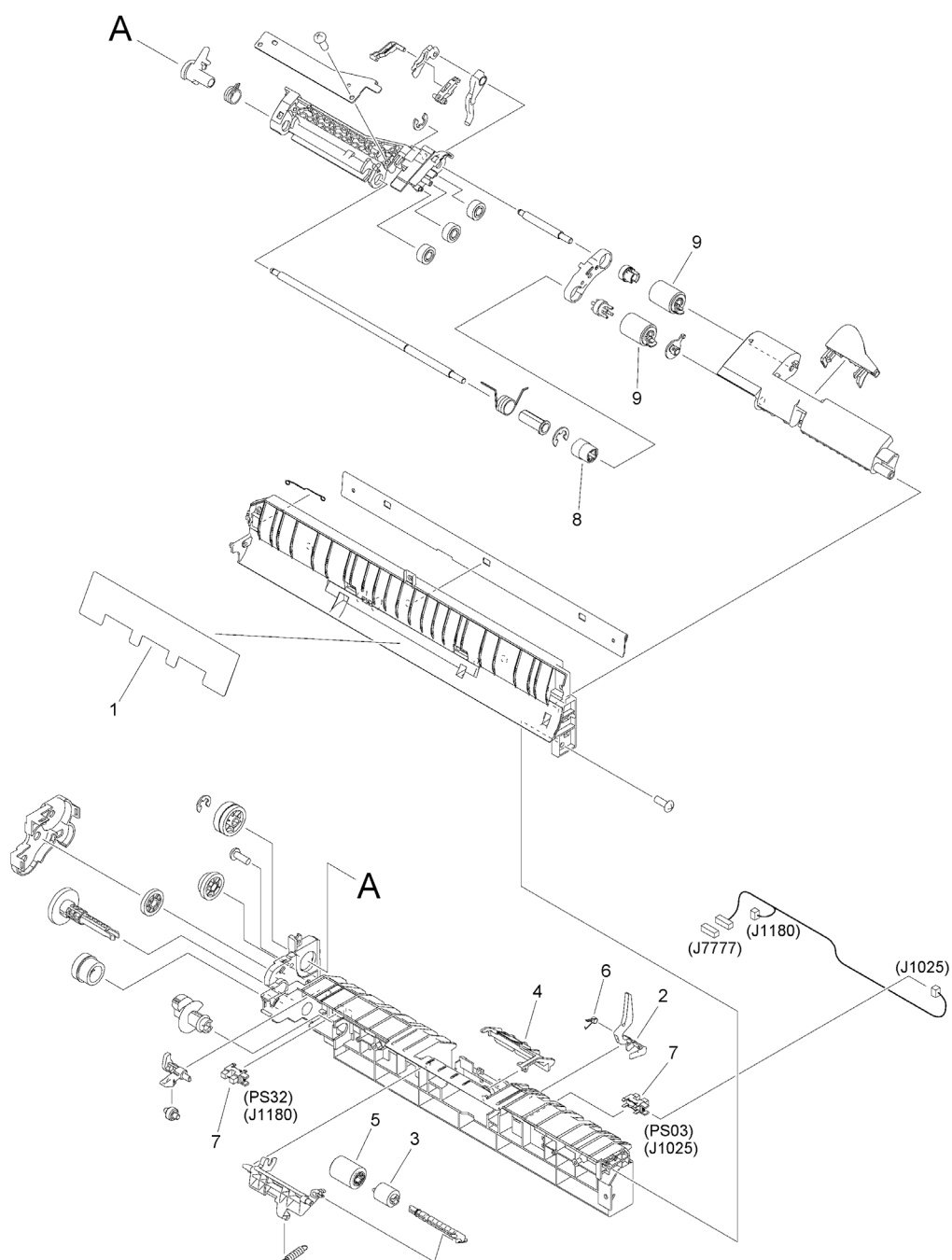


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
331	FM1-B666-010		1	MULTI PAPER PICK-UP ASSEMBLY	SEE NOTE
1	FL0-4784-000		1	SHEET	
2	FE3-1648-000		1	LEVER, PAPER PRESENCE DETECT	
3	FE4-9853-000		1	LIMITTER, TORQUE	
4	FL0-1152-030		1	COVER, SEPARATION ROLLER	
5	FL1-3762-000		1	ROLLER, SEPARATION	
6	FU2-0264-000		1	SPRING, TORSION	
7	WG8-5935-000		2	IC, PHOTO INTERRUPTER	PS03, PS32
8	FL0-1361-000		1	CLUTCH, ONE-WAY	
9	FL4-0762-000		2	ROLLER, PAPER PICK-UP	

Figure 332 DUPLEXING GUIDE ASSEMBLY

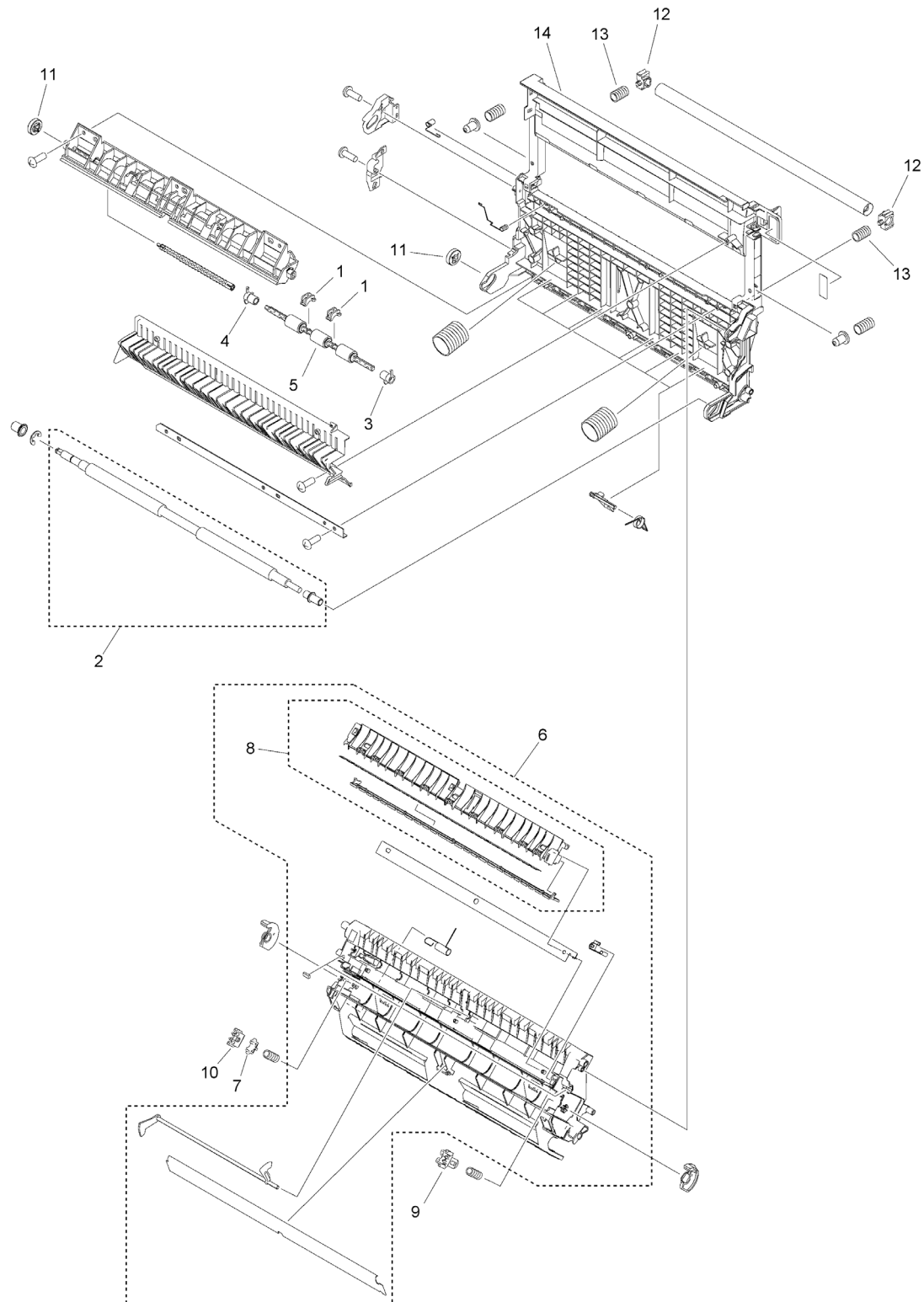


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
332	NPN		RF	DUPLEXING GUIDE ASSEMBLY	
1	FC0-5888-000		2	BUSHING	
2	FM1-T768-000		1	REGISTRATION ROLLER SET	
3	FE3-9567-000		1	BUSHING	
4	FE3-9568-000		1	BUSHING	
5	FL0-3975-000		1	ROLLER, EXTRACTION	
6	FM1-W028-000		1	SECONDARY TRANSFER ASSEMBLY	
7	FE2-2117-000		1	GUIDE, CONDUCTIVE	
8	FM1-D183-000		1	ROLLER GUIDE ASSEMBLY	
9	FU6-1110-000		1	BUSHING	
10	FU6-1578-000		1	BUSHING	
11	FU2-0094-000		2	GEAR, 21T	
12	FU2-1060-000		2	BUSHING	
13	FU2-1061-000		2	SPRING, COMPRESSION	
14	FE3-1411-000		1	GUIDE, DUPLEXING	

Figure 350 FIRST PAPER DELIVERY ASSEMBLY

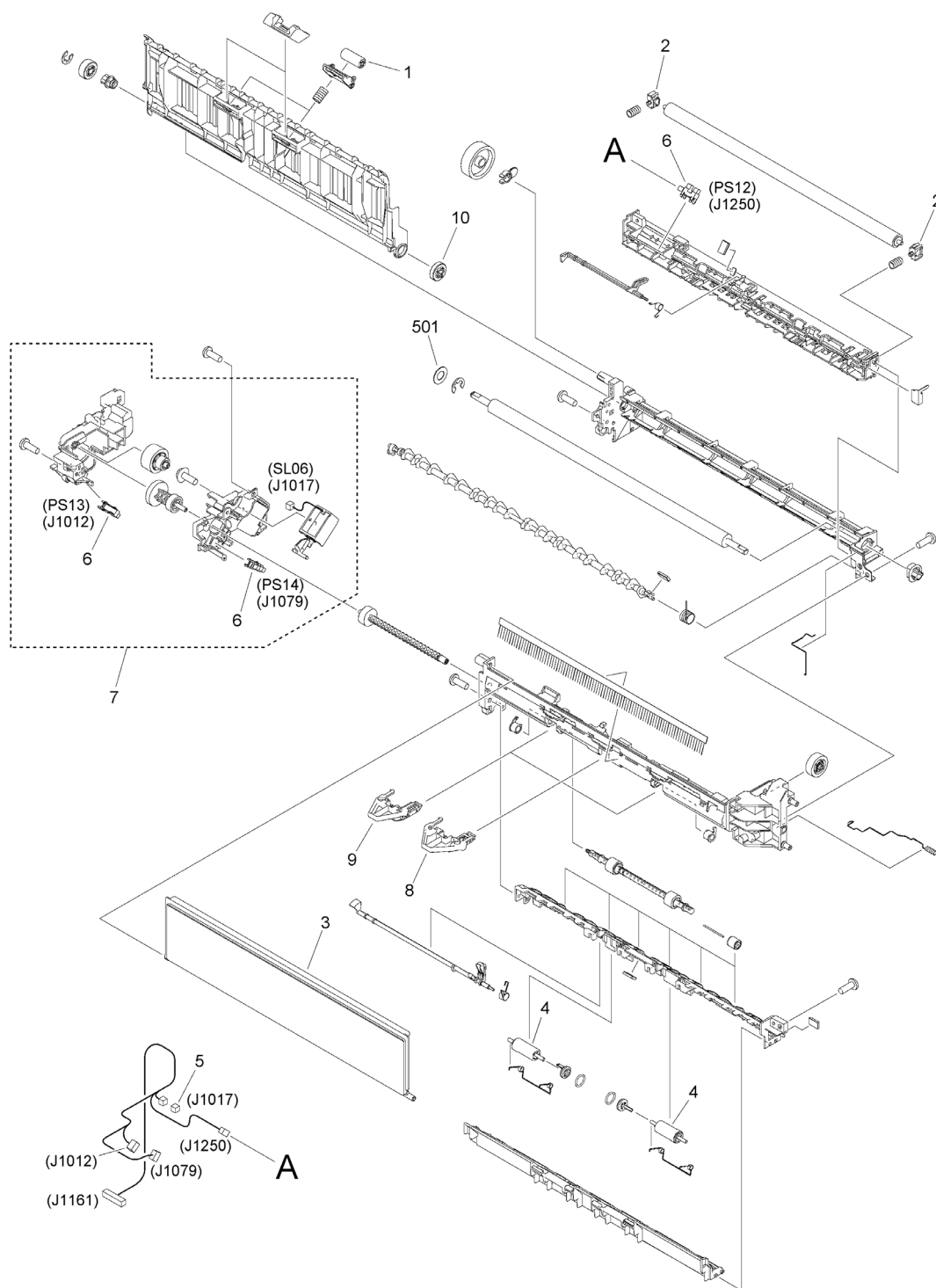


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
350	FM1-D274-040		1	FIRST PAPER DELIVERY ASSEMBLY	
1	FE2-2111-000		2	ROLLER, PAPER FEED	
2	FU2-1060-000		2	BUSHING	
3	FE3-1109-010		1	COVER, REVERSE GUIDE	
4	FE3-1392-000		2	ROLLER, PAPER DELIVERY	
5	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK	
6	WG8-5935-000		3	IC, PHOTO INTERRUPTER	PS12, PS13, PS14
7	FM1-B233-000		1	PAPER DELIVERY DRIVE ASSEMBLY	
8	FM1-D193-010		1	PAPER DELIVERY LEVER ASS'Y, 1	
9	FM1-G210-010		2	PAPER DELIVERY LEVER ASS'Y, 2	
10	FU2-0094-000		1	GEAR, 21T	
501	XD1-1106-234		1	WASHER,COP	

Figure 400B READER ASSEMBLY

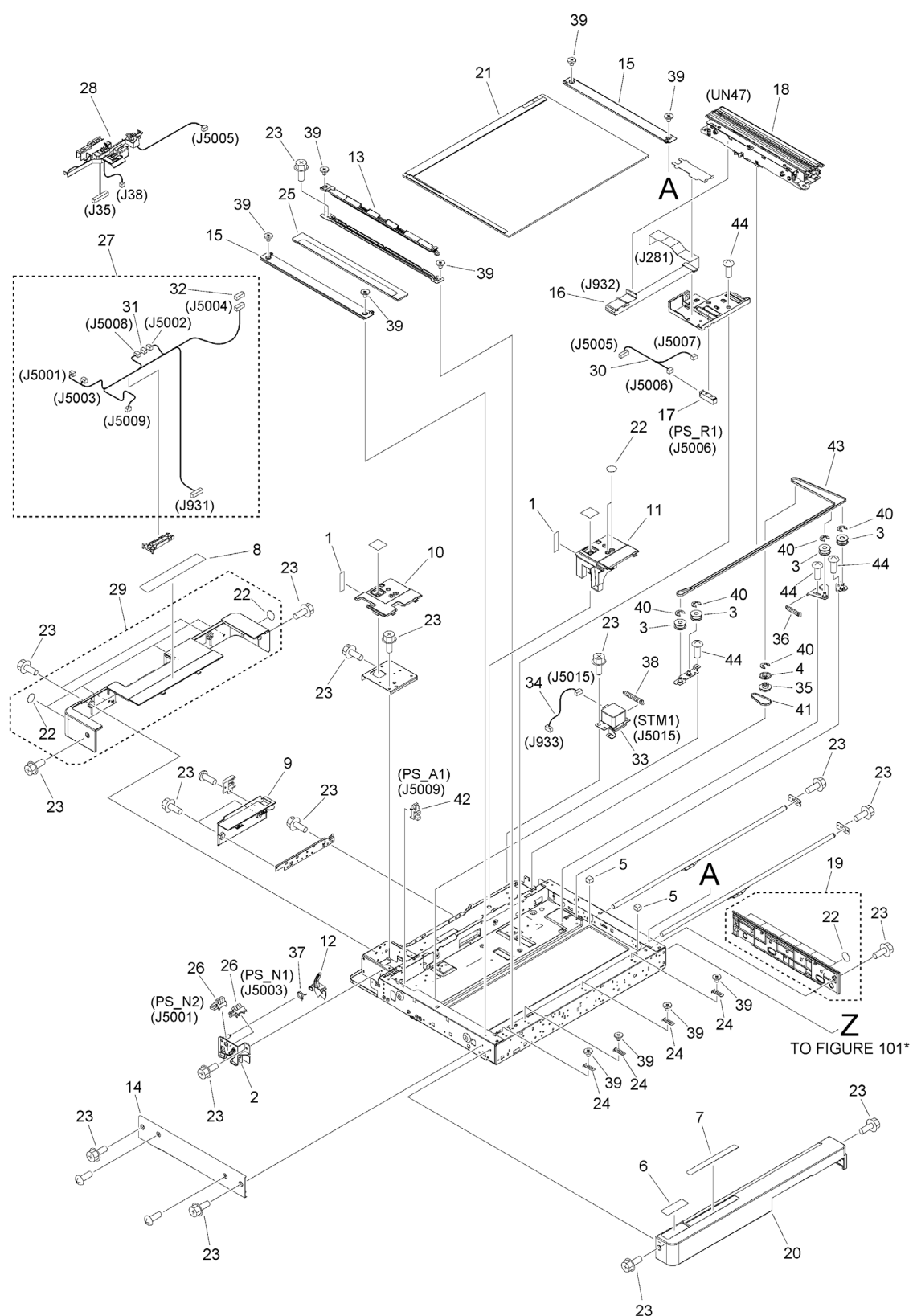


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
400B	NPN		RF	READER ASSEMBLY	
1	FE8-5713-000		2	SHEET, HINGE COVER	
2	FE3-3614-000		1	MOUNT, OPEN/CLOSE SENSOR FLAG	
3	FE8-5627-000		4	PULLEY	
4	FE8-5626-000		1	PULLEY	
5	FL1-3735-000		2	SPACER, SHAFT CUSHION	
6	FE2-D030-000		1	LABEL, GLASS CLEANING	
7	FE2-D025-000		1	LABEL, LAMP CAUTION	
8	FE8-4672-000		1	LABEL, COPY INHIBITED	English
8	FE8-6159-000		1	LABEL, COPY INHIBITED	UK English
9	FE8-5772-000		1	COVER, MAINTENANCE	
10	FE8-5212-000		1	COVER, HINGE LOWER, LEFT	
11	FE8-5213-000		1	COVER, HINGE LOWER, RIGHT	
12	FE8-5215-000		1	FLAG, OPEN/CLOSE SENSOR	
13	FE8-5246-000		1	COVER, GLASS SUPPORT	
14	FE8-5247-000		1	COVER, READER, LEFT	
15	FE8-5747-000		2	COVER, GLASS RETAINING	
16	FK4-6060-000		1	CABLE, FLAT	
17	FK4-4384-000		1	IC, PHOTO SENSOR,DOCUMENT SIZE	PS_R1
18	FM1-Z292-000		1	SCANNER UNIT	UN47
19	FL1-2756-000		1	COVER, SIDE, RIGHT	
20	FL1-2861-010		1	COVER, FRONT	
21	FL1-5546-000		1	GLASS, COPYBOARD	
22	FL0-5737-000		13	SEAL, BLANKING	
23	XA9-2050-000		15	SCREW, SELF-TAPPING, M3	
24	FL1-2779-000		4	COVER, GLASS RETAINING	
25	FL3-3206-000		1	GLASS, READER	
26	WG8-5935-000		2	IC, PHOTO INTERRUPTER	PS_N1, PS_N2
27	FM2-J856-000		1	CABLE, SENSOR	
28	FM1-Y456-000		1	CABLE ASSEMBLY	
29	FL1-2860-000		1	COVER, REAR	
30	FM0-4619-000		1	CABLE, SIZE DETECT	
31	VS1-7207-003		1	CONNECTOR, SNAP TIGHT, BK	
32	VS1-7207-006		1	CONNECTOR, SNAP TIGHT	
33	FM1-R025-000		1	MOTOR ASS'Y	STM1
34	FM0-4614-000		1	CABLE, MOTOR	
35	FL0-0825-000		1	PULLEY, 24T/41T	
36	FU2-2214-000		1	SPRING, TENSION	
37	FU2-2215-000		1	SPRING, TORSION	
38	FU2-2200-000		1	SPRING, TENSION	
39	XA9-2017-000		10	SCREW, PANHEAD MACHINE M4X6	
40	XD9-0395-000		5	RING, E	
41	XF2-4606-835		1	BELT, TIMING	
42	WG8-5783-000		1	IC,PHOTO-INTERRUPTER,LG248NL1A	PS_A1

FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
43	XF2-4668-040		1	BELT, TIMING	
44	XA9-1116-030		5	SCREW,M3X5	

Figure 460 LASER SCANNER ASSEMBLY

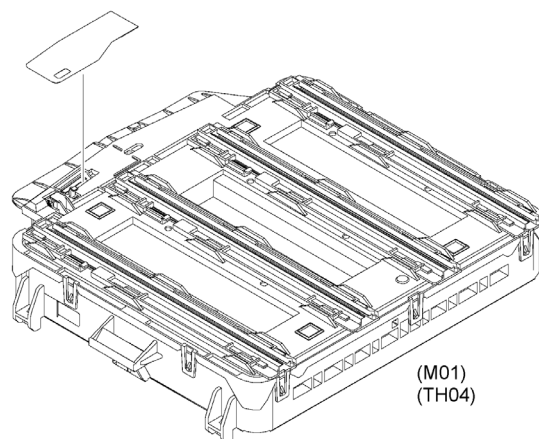


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
460	FM1-D175-000		1	LASER SCANNER ASSEMBLY	M01, TH04

Figure 530 INTER. TRANSFER BELT ASS'Y

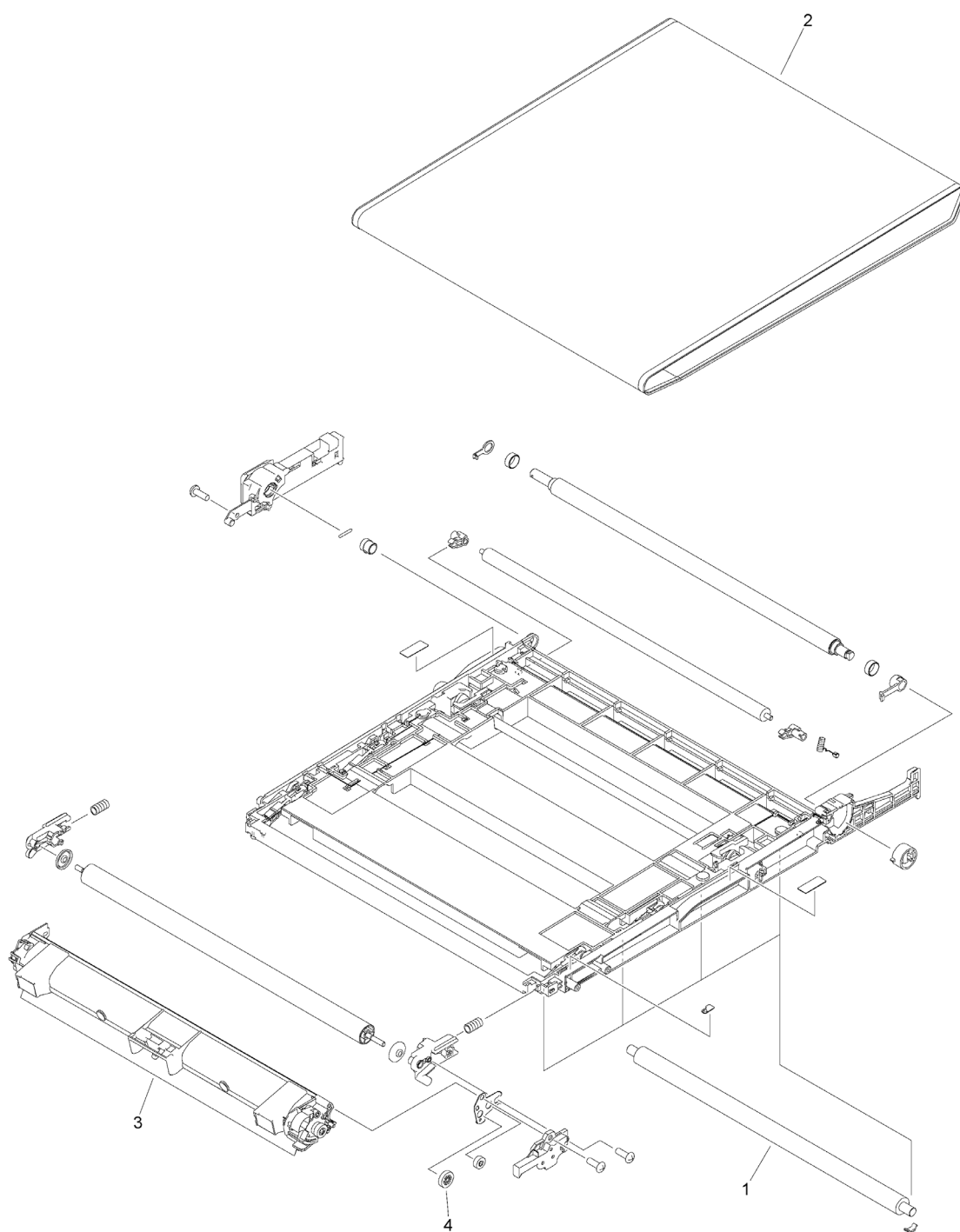


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
530	FM1-A605-010		1	INTER. TRANSFER BELT ASS'Y	[DP]
1	FE3-0986-000		4	ROLLER, PRIMARY TRANSFER	
2	FL0-0222-000		1	BELT, INTERMEDIATE TRANSFER	
3	FM1-B271-000		1	TRANSFER CLEANER ASS'Y	
4	FU2-0171-000		1	GEAR, 22T	

Figure 640 DEVELOPING ASSEMBLY

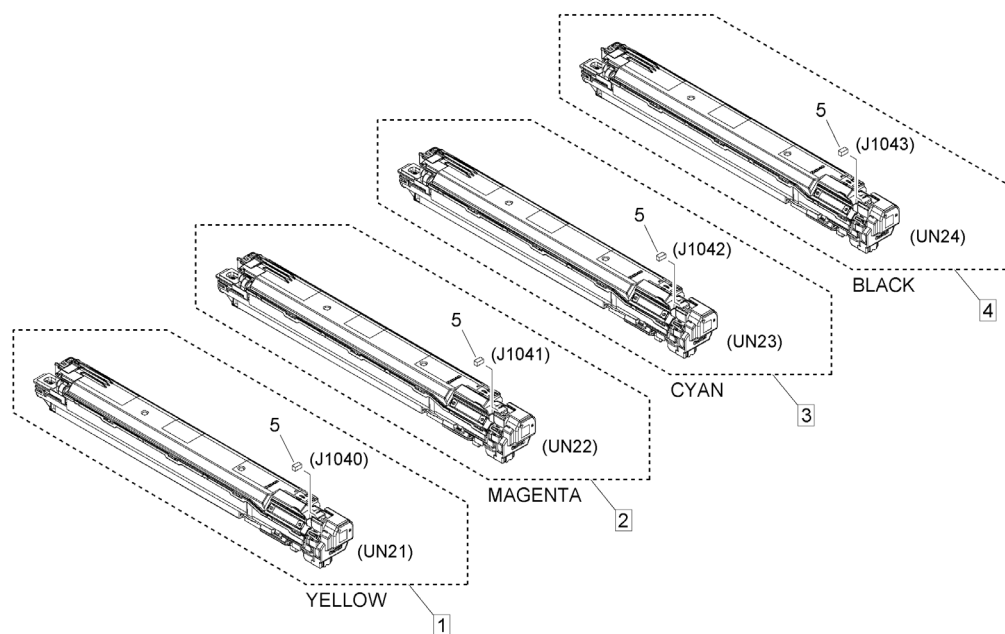


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
640	NPN		RF	DEVELOPING ASSEMBLY	
1	FM1-B264-020		1	DEVELOPING ASSEMBLY, Y	UN21 [DP]
2	FM1-B265-020		1	DEVELOPING ASSEMBLY, M	UN22 [DP]
3	FM1-B266-020		1	DEVELOPING ASSEMBLY,C	UN23 [DP]
4	FM1-B267-020		1	DEVELOPING ASSEMBLY, BK	UN24 [DP]
5	VS1-7177-004		4	CONNECTOR, SNAP TIGHT, BK	

Figure 770 CONTAINER, WASTE TONER, WT-202

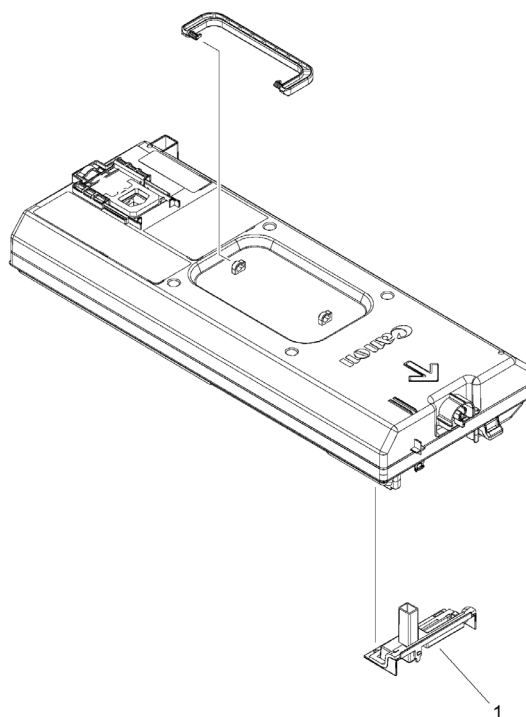


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
770	FM1-A606-050		1	CONTAINER, WASTE TONER, WT-202	[DP]
1	FL0-7007-000		1	WINDOW, WASTE TONER CASE	

Figure 771 WASTE TONER FEED ASSEMBLY

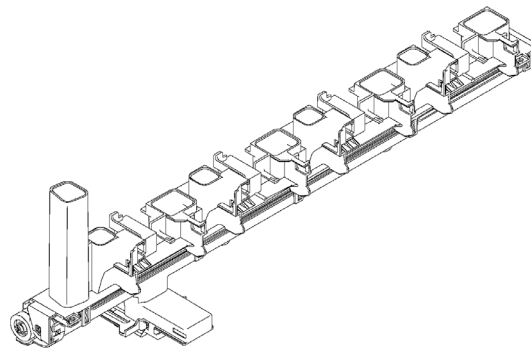


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
771	FM1-B247-020		1	WASTE TONER FEED ASSEMBLY	

Figure 772 WASTE TONER FEED DRIVE ASS'Y

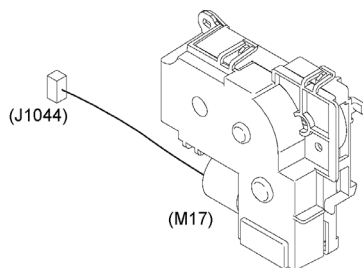


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
772	FM1-B245-010		1	WASTE TONER FEED DRIVE ASSY	M17

Figure 810C **FIXING ASSEMBLY, FX-202 (230V)**

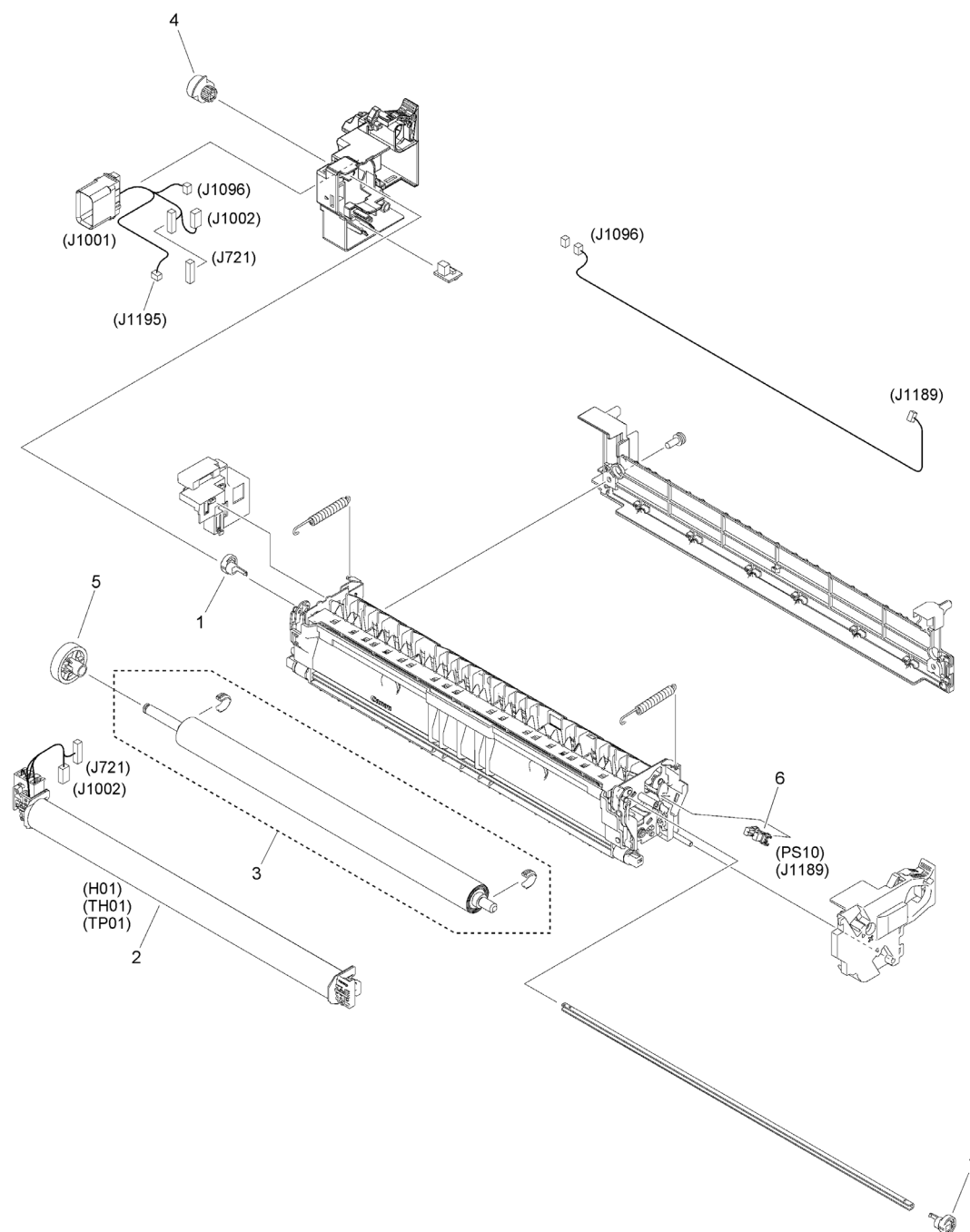


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
810C	FM1-D277-040		1	FIXING ASSEMBLY, FX-202	230V [DP]
1	FE3-1220-000		2	CAM, PRESSURE RELEASE	
2	FM1-D281-020		1	FIXING FILM ASSEMBLY	H01, TH01, TP01
3	FM1-K441-000		1	PRESSURE ROLLER KIT	
4	FU2-0133-000		1	CAM/GEAR, 21T	
5	FU2-1372-000		1	GEAR, 36T	
6	WG8-5935-000		1	IC, PHOTO INTERRUPTER	PS10

Figure 910B POWER SUPPLY ASSEMBLY (230V)

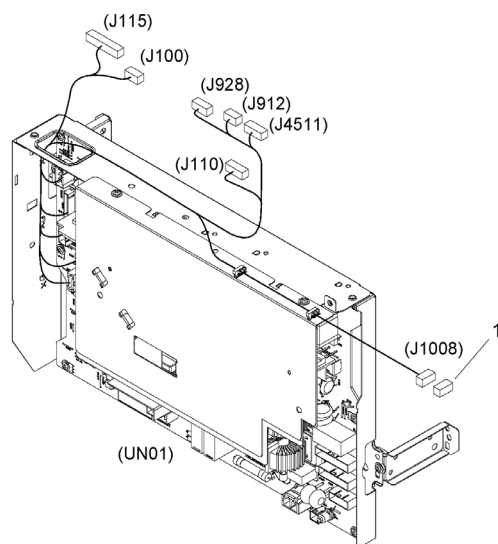


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
910B	FM1-X187-000		1	POWER SUPPLY ASSEMBLY	UN01 230V
1	VS1-7177-003		1	CONNECTOR, SNAP TIGHT, BK	

Figure 930A MAIN CONTROLLER PCB ASSEMBLY (C3125 Series)

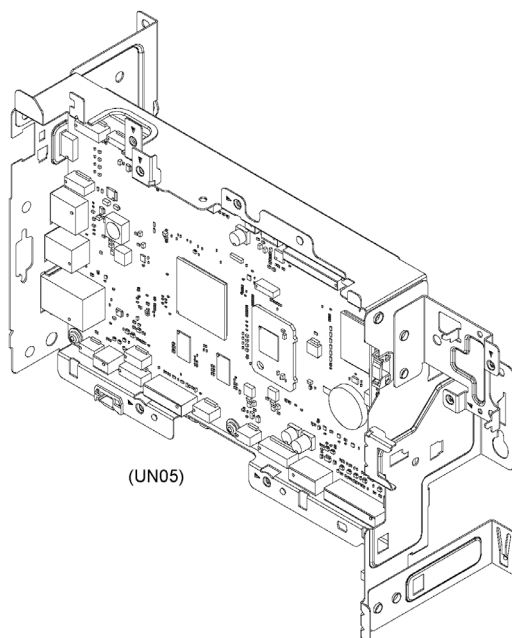


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
930A	FM1-X199-000		1	MAIN CONTROLLER PCB ASSEMBLY	UN05 C3125 Series

Figure 931 DC CONTROLLER PCB ASSEMBLY

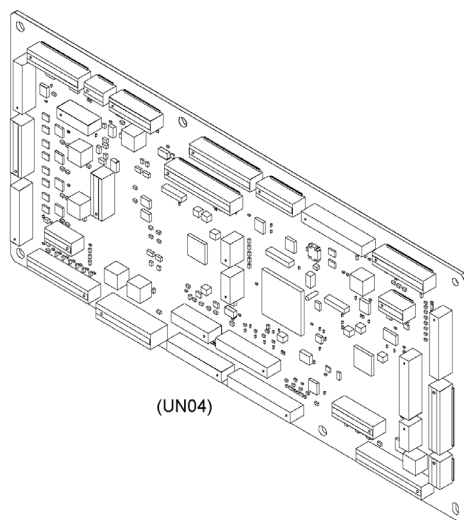


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
931	FM2-K978-000		1	DC CONTROLLER PCB ASSEMBLY	UN04

Figure 980 PRIMARY TRANSFER H. V. ASSEMBLY

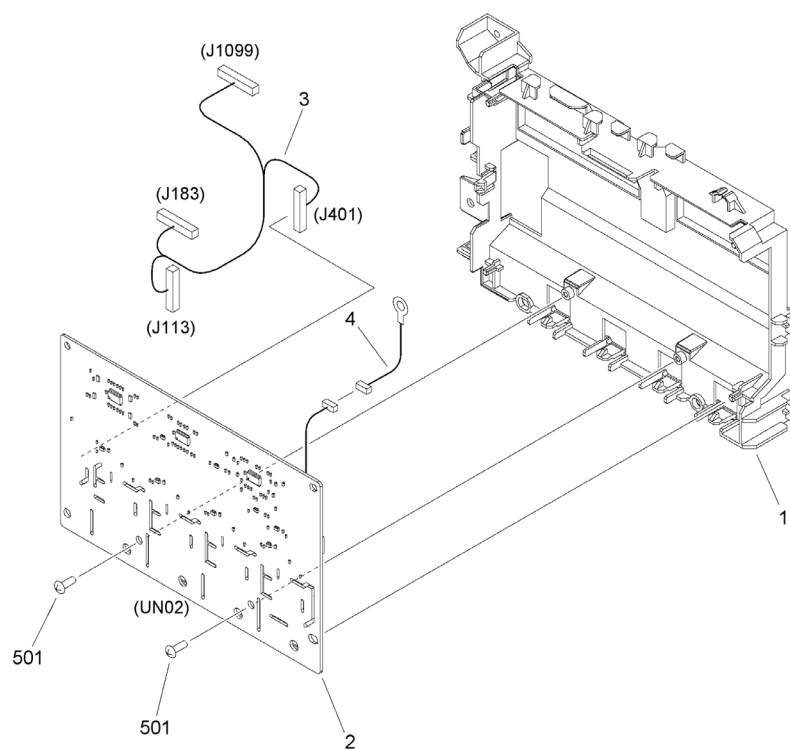


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
980	NPN		RF	PRIMARY TRANSFER H.V. ASSEMBLY	
1	FE2-B577-000		1	CASE, PRIMARY TRANSFER H.V.	
2	FM2-F955-000		1	1ST TRANSFER H.V. PCB ASS'Y	UN02
3	FM2-F941-000		1	CABLE, PRIMARY TRANSFER H.V.	
4	FM2-F966-000		1	CABLE, GROUNDING	
501	XB4-5300-805		2	SCREW,P,M3X8	

Figure 981 2ND TRANSFER H. V. PCB ASSEMBLY

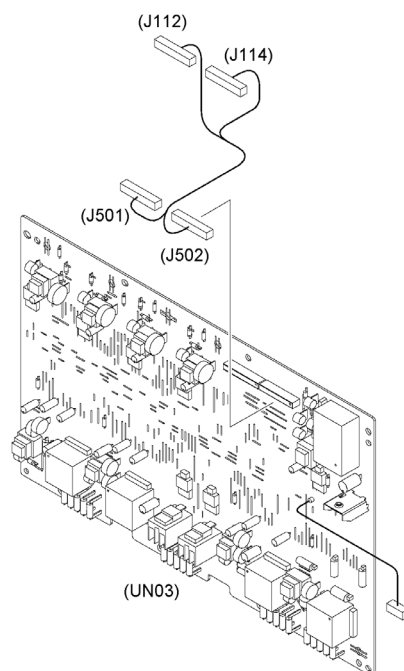


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
981	FM2-F961-000		1	2ND TRANSFER H.V. PCB ASSEMBLY	UN03

Figure C02 ADF MAINTENANCE KIT, DR-202

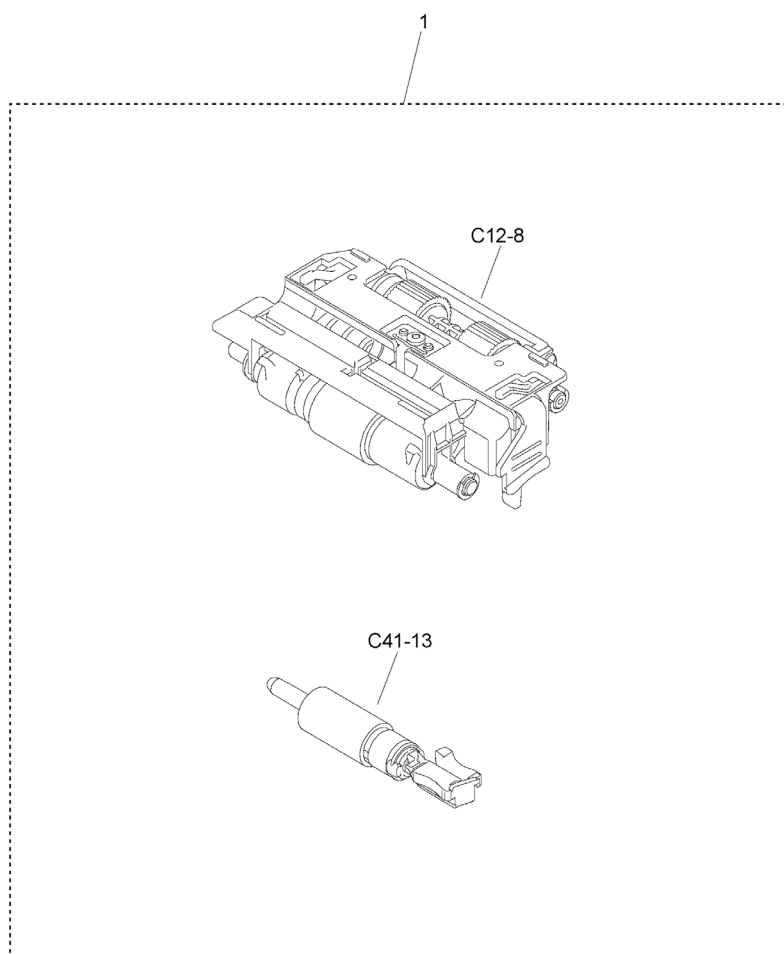


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
C02	NPN		RF	ADF MAINTENANCE KIT, DR-202	
1	4Y8-3044-030		1	ADF MAINTENANCE KIT, DR-202	

Figure C10 INTERNAL COMPONENTS (DADF-BA1 model)

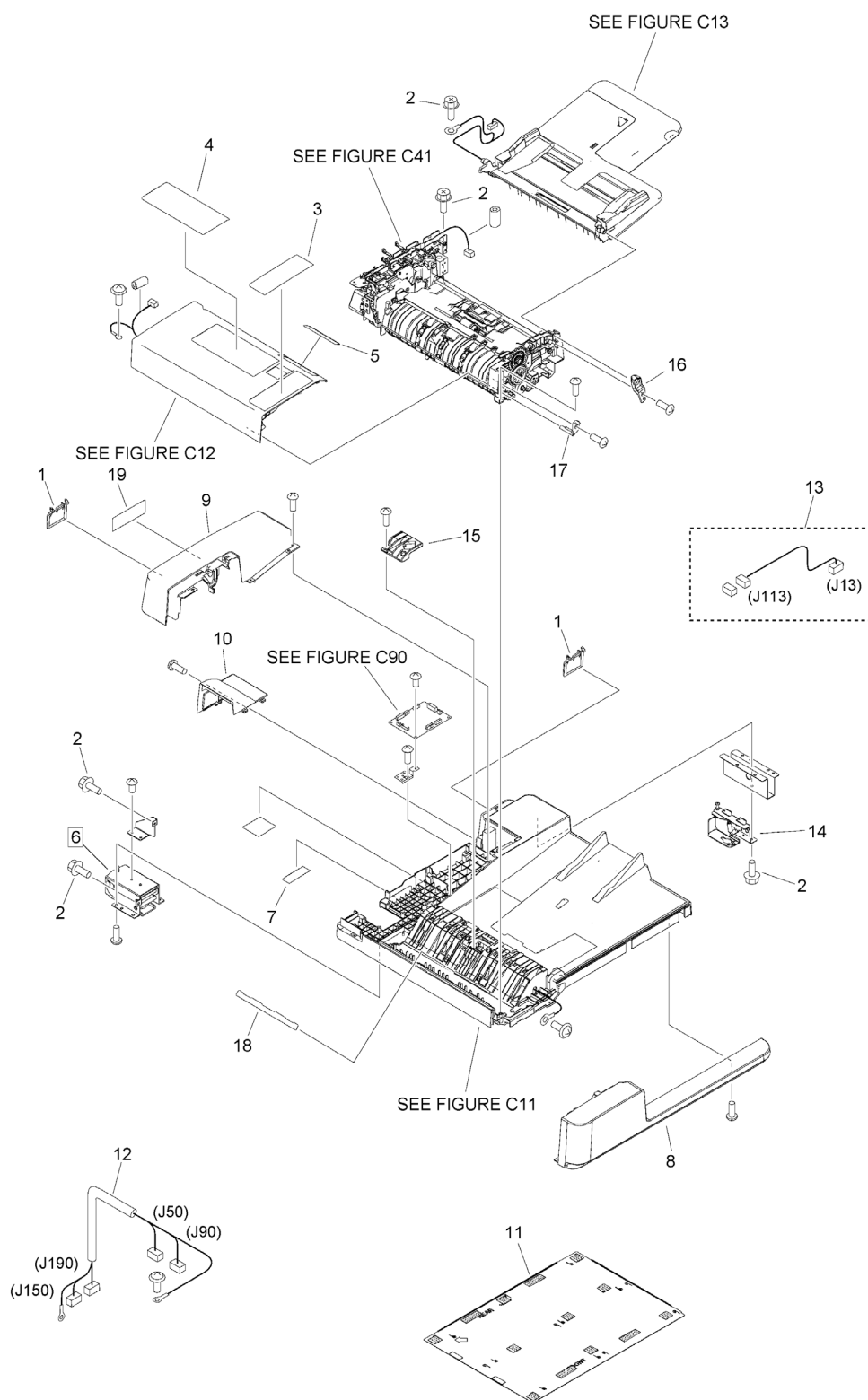


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
C10	NPN		RF	INTERNAL COMPONENTS	DADF-BA1 model
1	FE8-2967-000		2	COVER, HINGE BLANKING	
2	XA9-0732-010		6	SCREW,RS,M4X8	
3	FE2-F912-000		1	LABEL, CLEANING POSITION	
4	FE2-F913-000		1	LABEL, PROHIBITION DOCUMENT	
5	FE2-D034-000		1	LABEL, DOCUMENT SIZE	
6	FE3-5484-000		1	HINGE, LEFT	[DP]
7	FE2-F914-000		1	LABEL, HINGE CAUTION	
8	FL1-6842-000		1	COVER, FRONT	
9	FL1-1181-000		1	COVER, REAR	
10	FL1-1182-000		1	COVER, WINDOW, REAR	
11	FL0-2756-020		1	PANEL, COPYBOARD	
12	FM2-J921-000		1	CABLE, I/F	
13	FM1-G903-000		1	CABLE, CONNECTING	
14	FM1-D476-000		1	RIGHT HINGE ASSEMBLY	
15	FC8-6311-000		1	COVER, STAMP	
16	FC8-6387-000		1	HOLDER, TRAY SUPPORT	
17	FC8-6388-000		1	HOLDER, FEEDER SHAFT	
18	FC8-6405-000		1	SHEET, READ 2 LEAD	
19	FE2-C909-000		1	LABEL, CAUTION	

Figure C11 BASE ASSEMBLY (DADF-BA1 model)

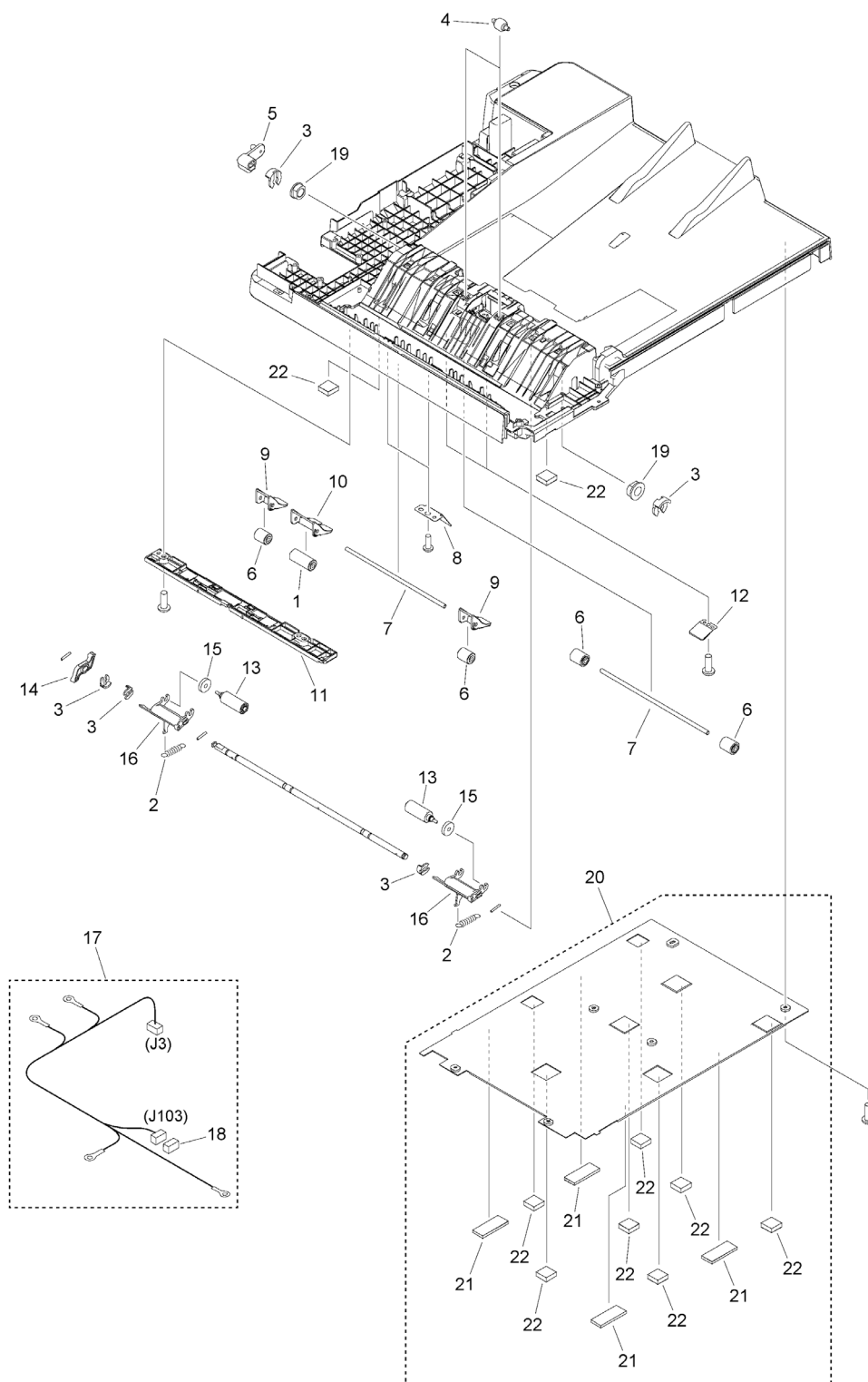


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
C11	NPN		RF	BASE ASSEMBLY	DADF-BA1 model
1	FC5-4286-000		1	ROLLER, PAPER FEED, 1	
2	FU7-2652-000		2	SPRING, TENSION	
3	FC5-4425-000		5	CLIP	
4	FC6-8973-000		2	ROLLER, PLATEN	
5	FC8-6319-000		1	HOLDER, SOLENOID	
6	FC8-6404-000		4	ROLLER, READ 2 PINCH	
7	FE2-1601-000		2	SHAFT, PAPER FEED ROLLER	
8	FE3-5400-000		2	SPRING, LEAF	
9	FL0-2751-010		2	HOLDER, ROLLER, SMALL	
10	FL0-2752-010		1	HOLDER, ROLLER, LARGE	
11	FL1-1184-000		1	COVER, BASE, LOWER	
12	FL0-2755-000		2	SPRING, LEAF	
13	FC8-6316-010		2	ROLLER, DELIVERY	
14	FC8-6318-010		1	CAM, DELIVERY ESTRANGEMENT	
15	FE3-5454-000		2	DAMPER, DELIVERY	
16	FC8-6317-000		2	HOLDER, DELIVERY ROLLER	
17	FM1-G897-000		1	CABLE, SOLENOID	
18	VS1-7177-002		1	CONNECTOR, SNAP TIGHT, BK	
19	FU5-1168-000		2	BUSHING	
20	FM1-T543-000		1	BASE PLATE UNIT SET	
21	FL1-4376-000		4	CUSHION	
22	FL1-4918-000		9	CUSHION	

Figure C12 PAPER PICK-UP COVER ASSEMBLY (DADF-BA1 model)

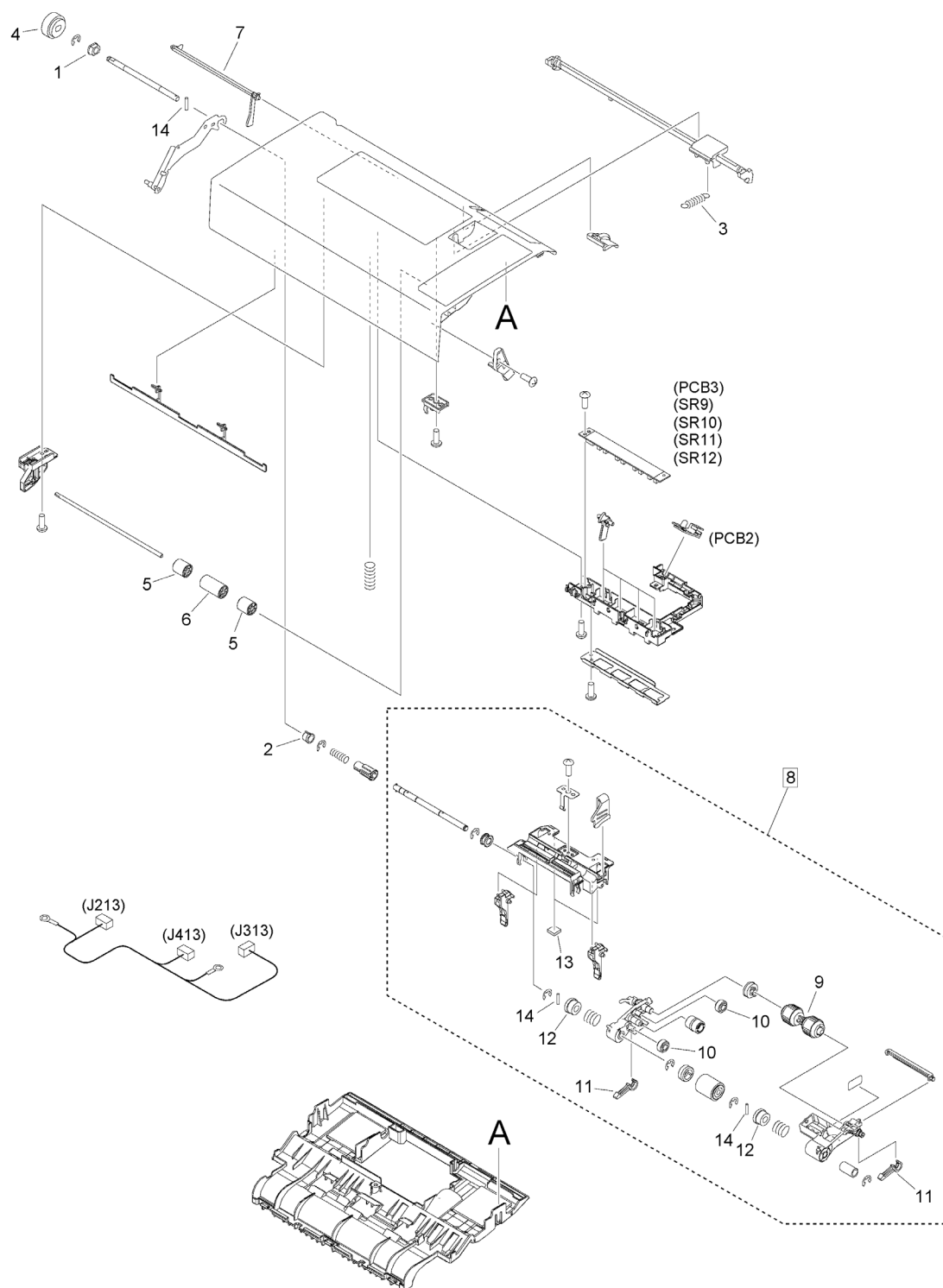


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
C12	FM1-N295-000		1	PAPER PICK-UP COVER ASSEMBLY	DADF-BA1 model
1	FU5-1172-000		1	BUSHING	
2	FU5-1626-000		1	BUSHING	
3	FU7-2654-000		1	SPRING, TENSION	
4	FU9-0938-000		1	GEAR, 24T	
5	FC5-4323-000		2	ROLLER, REGISTRATION, 1	
6	FC5-4324-000		1	ROLLER, REGISTRATION, 2	
7	FC9-4971-020		1	LEVER, EMPTY SENSOR	
8	FM1-D470-010		1	ADF PAPER PICK-UP ASSEMBLY	[DP]
9	FL1-6277-000		1	ROLLER, PICK-UP	
10	FU8-0299-000		2	GEAR, 20T	
11	FC6-8971-010		2	LEVER, STOP	
12	FC8-6353-000		2	JOINT	
13	FC8-6403-010		2	DAMPER, REV. GUIDE RETAINING	
14	XD9-0333-000		3	PIN, PARALLEL	

Figure C13 DOCUMENT TRAY ASS'Y (DADF-BA1 model)

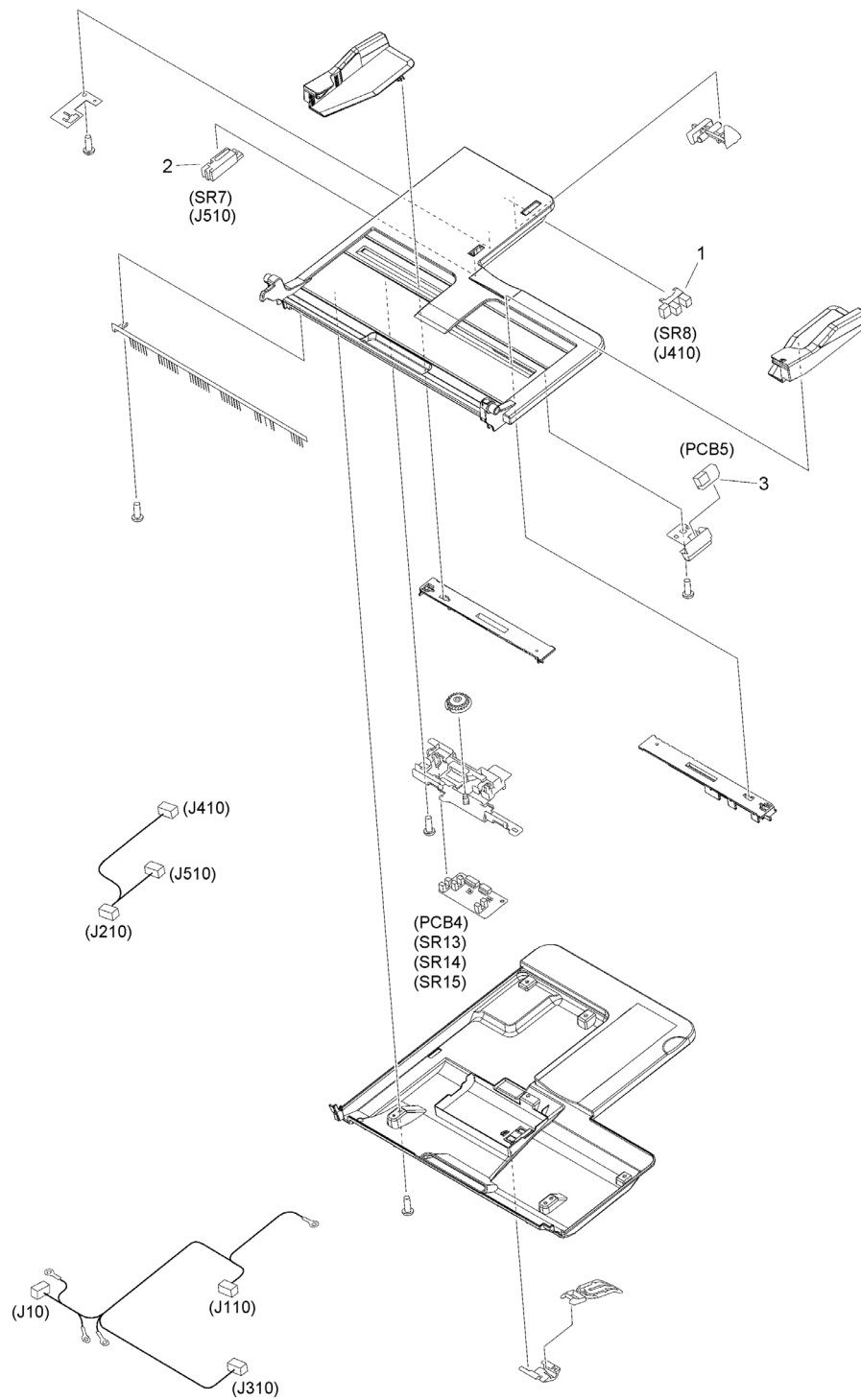


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
C13	FM1-W314-000		1	DOCUMENT TRAY ASS'Y	DADF-BA1 model
1	WG8-5935-000		1	IC, PHOTO INTERRUPTER	SR8
2	WP2-5428-000		1	IC,PHOTO SENSOR, PS126EL1	SR7
3	FM1-W982-000		1	LED PCB ASSEMBLY	PCB5

Figure C41 (1/2) PAPER FEED ASSEMBLY (DADF-BA1 model)

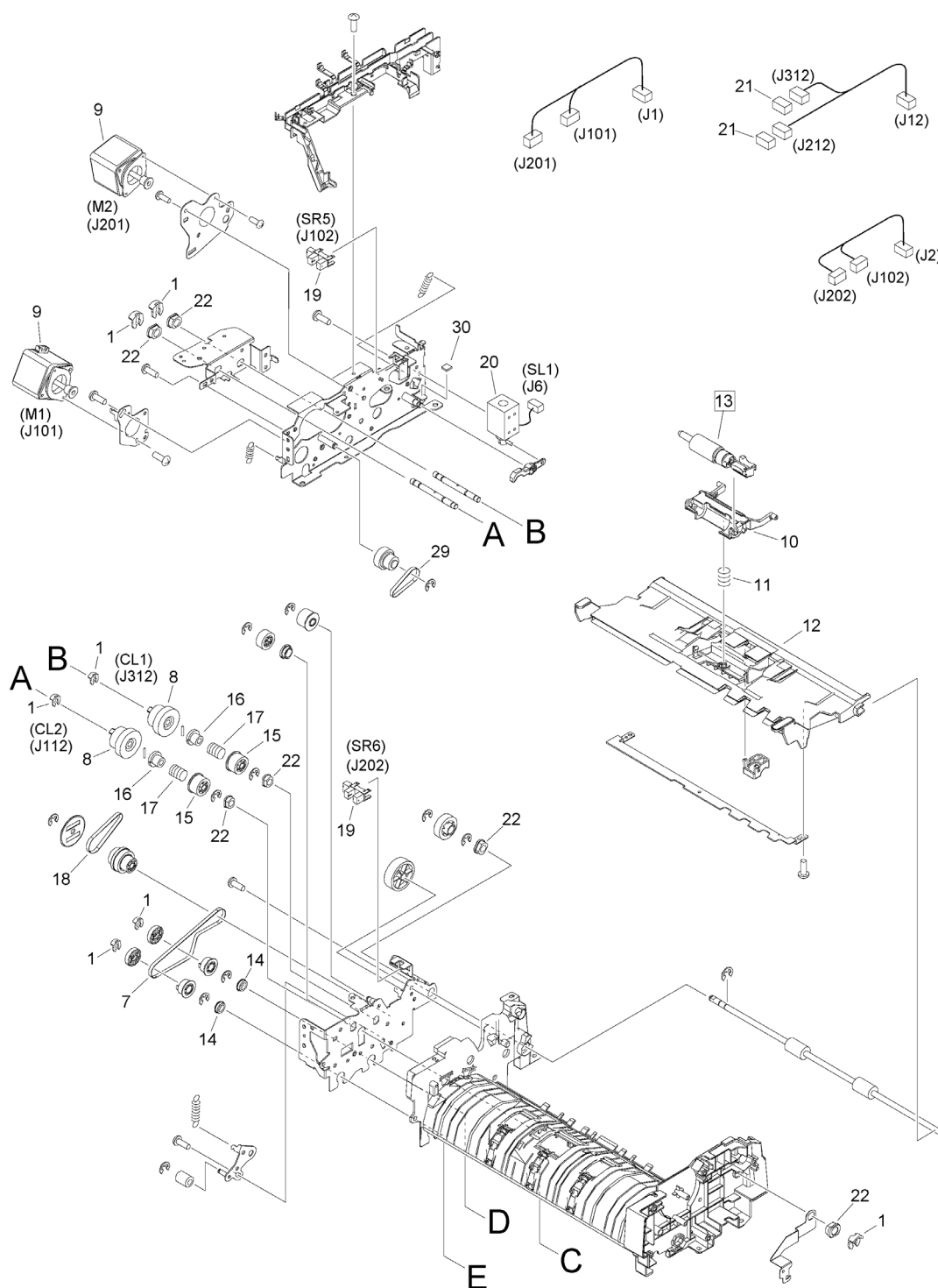


Figure C41 (2/2) PAPER FEED ASSEMBLY (DADF-BA1 model)

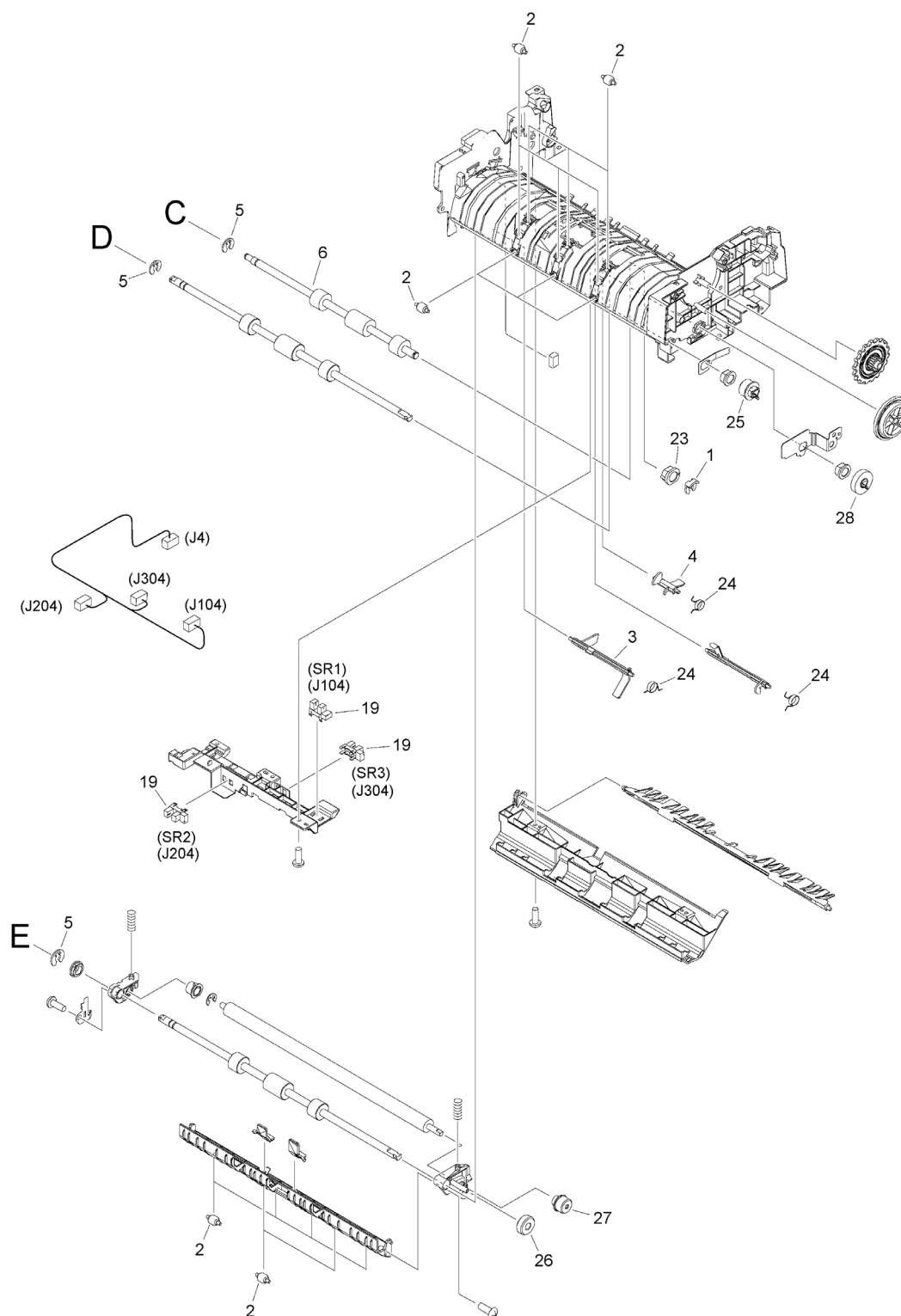


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
C41	FM1-C225-010		1	PAPER FEED ASSEMBLY	DADF-BA1 model
1	FC5-4425-000		8	CLIP	
2	FC6-8973-000		15	ROLLER, PLATEN	
3	FC8-6371-000		1	LEVER, READ SENSOR	
4	FC8-6372-000		1	LEVER, PAPER DELIVERY SENSOR	
5	FC8-6380-000		3	CLIP	
6	FC8-6396-000		1	ROLLER, REGISTRATION	
7	FC8-6421-000		1	BELT, TIMING	
8	FK4-3995-000		2	CLUTCH, ELECTROMAGNETIC	CL1, CL2
9	FK4-3658-000		2	MOTOR, STEPPING, DC	M1, M2
10	FE3-5415-000		1	HOLDER, ROLLER	
11	FE3-5419-000		1	SPRING, COMPRESSION	
12	FL0-3232-000		1	GUIDE, REVERSE	
13	FM1-D471-010		1	SEPARATION ROLLER ASSEMBLY	[DP]
14	XG9-0820-000		2	BEARING, BALL, DDLF-1280ZZH	
15	FU9-0931-000		2	GEAR, 22T	
16	FC8-6383-000		2	JOINT, PICK-UP	
17	FE3-5402-000		2	SPRING, TORSION	
18	XF2-1606-440		1	BELT, TIMING	
19	WG8-5935-000		5	IC, PHOTO INTERRUPTER	SR1, SR2, SR3, SR5, SR6
20	FK2-6871-000		1	SOLENOID	SL1
21	VS1-7177-002		2	CONNECTOR, SNAP TIGHT, BK	
22	FU5-1172-000		6	BUSHING	
23	FU6-1088-000		1	BUSHING	
24	FU7-2658-000		3	SPRING, TORSION	
25	FU8-0312-000		1	GEAR, 18T	
26	FU8-0313-000		1	GEAR, 18T	
27	FU8-0314-000		1	GEAR, 14T	
28	FU8-0317-000		1	GEAR, 32T	
29	XF2-1605-040		1	BELT, TIMING	
30	FC8-6403-010		1	DAMPER, REV. GUIDE RETAINING	

Figure C90 ADF CONTROLLER PCB ASSEMBLY

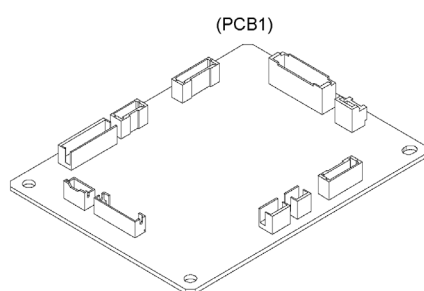


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
C90	FM1-F920-010		1	ADF CONTROLLER PCB ASSEMBLY	PCB1

Figure H30 CASSETTE ASSEMBLY (SMALL)

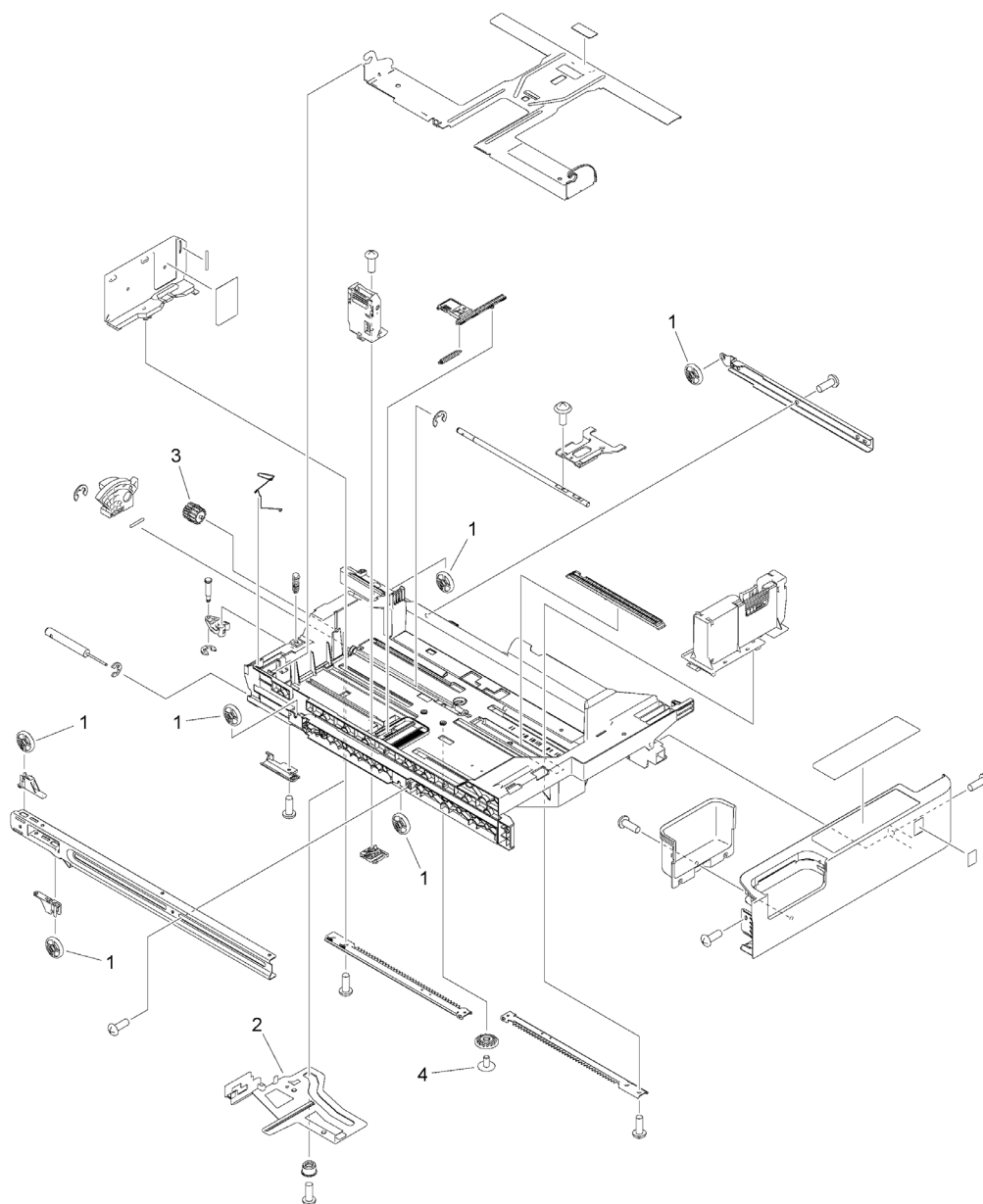


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
H30	FM1-P496-020		1	CASSETTE ASSEMBLY	SMALL
1	FE3-1528-010		6	ROLLER, CASSETTE	
2	FE3-1613-010		1	LINK, SIZE DETECT	
3	RC1-9396-000		1	GEAR, 14T	
4	FE8-0315-000		1	SCREW, B, M4X8	

Figure H31 CASSETTE ASSEMBLY (LARGE)

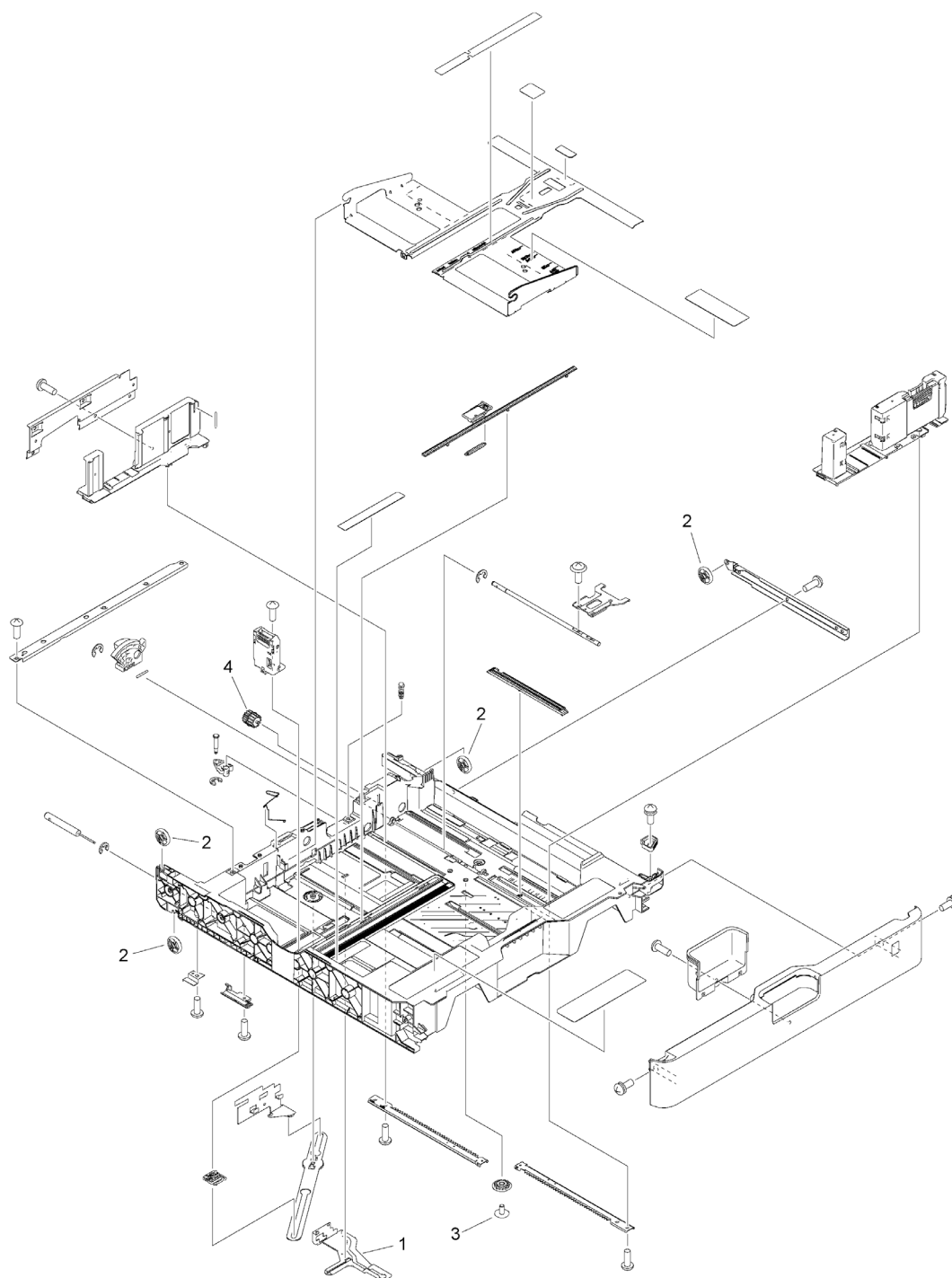


FIGURE & KEY NO.	PART NUMBER	R A N K	QTY	DESCRIPTION	SERIAL NUMBER /REMARKS
H31	FM1-V001-010		1	CASSETTE ASSEMBLY	LARGE
1	FE3-1525-020		1	LINK, SIZE DETECT	
2	FE3-1528-010		4	ROLLER, CASSETTE	
3	FE8-0315-000		1	SCREW, B, M4X8	
4	RC1-9396-000		1	GEAR, 14T	

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

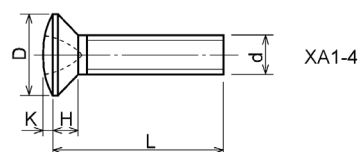
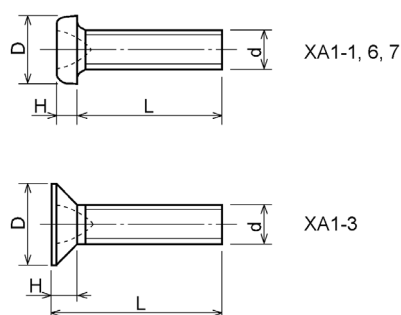
XB1-2 expresses Binding head machine screw.
XB1-2は、バインドねじを表す

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

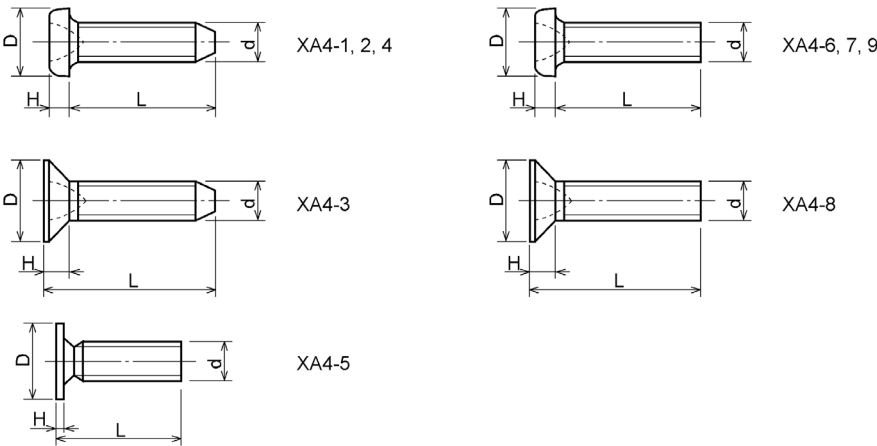
1-1. Cross Recessed Head Screws for Precision Equipments 精密機器用十字穴付き小ねじ



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)

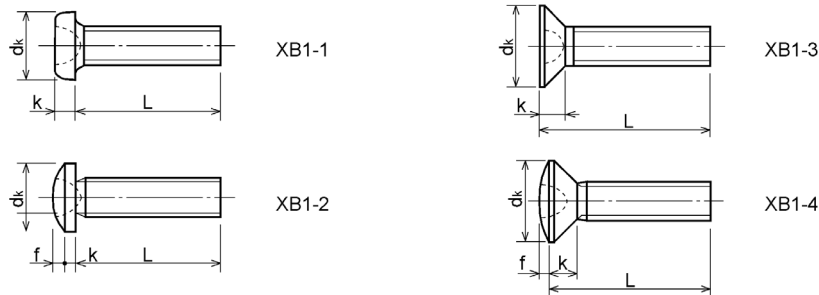
1-2. Precision Tapping Screws
精密用タッピンねじ



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)

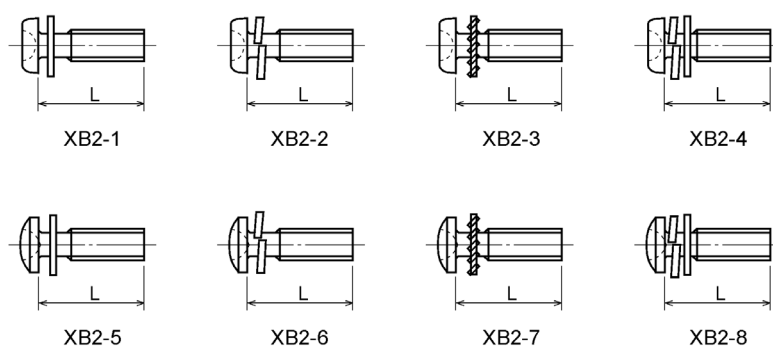
1-3. Cross Recessed Head Screws
一般用十字穴付き小ねじ



Type No. 類別番号	Type 類別	頭部寸法 (mm)						
		M2	M2.5	M2.6	M3	M4	M5	
XB1-1	Pan head なべ	d _k 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 _k 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 _k 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 _k 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	16	20	

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

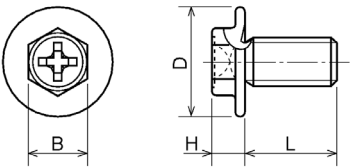
1-4. Cross Recessed Head Screws with Captive Washer 座金組込み十字穴付き小ねじ



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

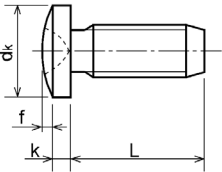
Figure ZZB (5/7) MECHANICAL STANDARD PARTS (SCREWS)

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 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

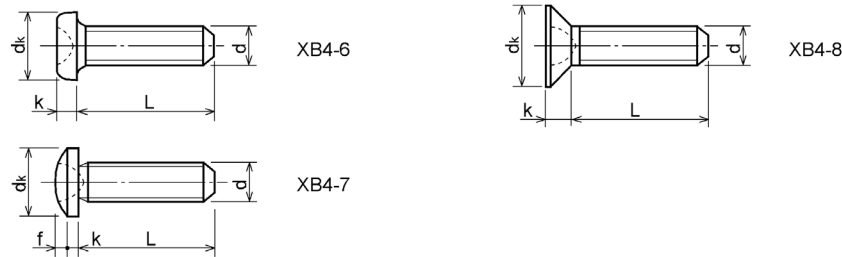
1-6. Special Tapping Screws
特殊タッピンねじ



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	dk	6.3 8.3
		k	1.3 1.7
		k+f	1.9 2.5

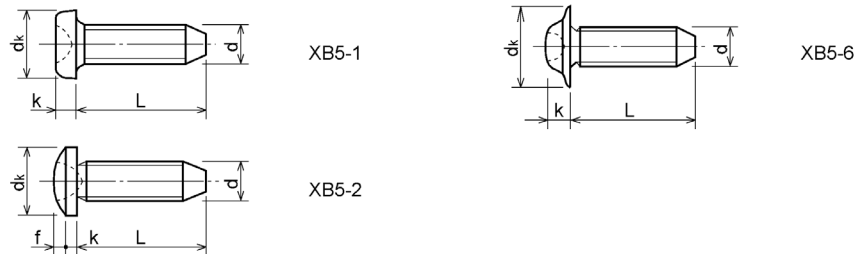
Figure ZZB (6/7) MECHANICAL STANDARD PARTS (SCREWS)

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

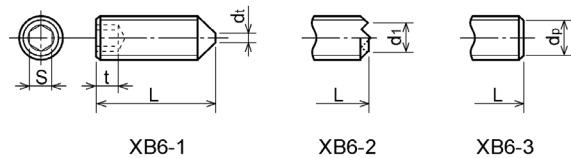
1-8. Tapping Screws for Metallic Materials
金属用タッピンねじ



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

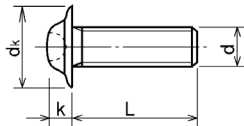
Figure ZZB (7/7) MECHANICAL STANDARD PARTS (SCREWS)

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



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
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
dt max XB6-1		0.4	0.5	0.65	0.75	1	1.25	1.5
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



Type No. 類別番号	Type 類別	Head size (mm) 頭部寸法 (mm)				
		M2	M2.5 M2.6	M3	M5	M5
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.

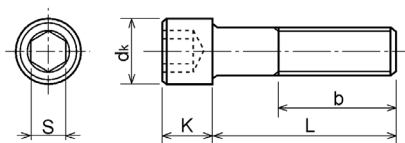
40は、40mmの長さを表す

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



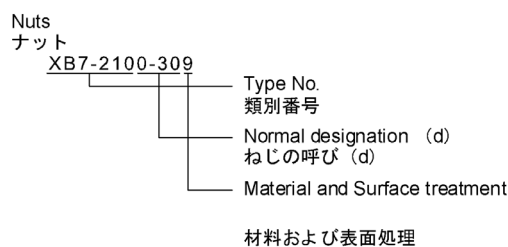
Type No. 類別番号	Type 類別
XB7-1	Hexagon socket head cap screws 六角穴付きボルト

	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

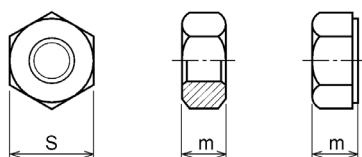


XB7-210 expresses Hexagon nut class 1.
XB7-210は、六角ナット1種を表す

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



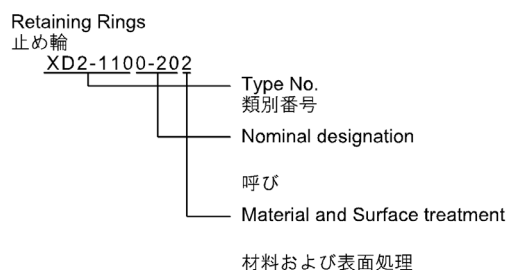
Type No. 類別番号	Type 類別
XB7-210	Hexagon nut Class 1 六角ナット-1種
XB7-220	Hexagon nut Class 3 六角ナット-3種
XB7-230	Hexagon nut Style 1 double chamfered 六角ナット-スタイル1-両面とり
XB7-231	Hexagon nut Style 1 washer faced 六角ナット-スタイル1-座付き
XB7-240	Hexagon nut Style 2 double chamfered 六角ナット-スタイル2-両面とり
XB7-241	Hexagon nut Style 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

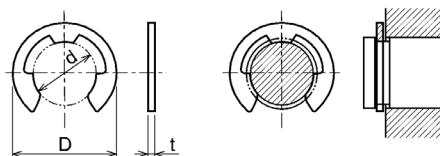
0-20 expresses a 020 of nominal designation.
(See Table 5)

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



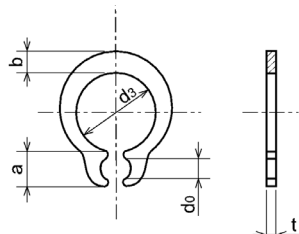
Type No. 類別番号	Type 類別
XD2-110	Retaining ring - E type (Type 1) E形止め輪（1種）
XD2-120	Retaining ring - E type (Type 2) E形止め輪（2種）

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
Type 2 2種	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
	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

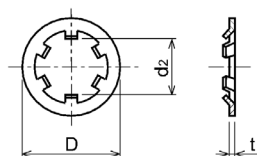


Type No. 類別番号	Type 類別
XD2-210	Grip ring グリップ止め輪

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



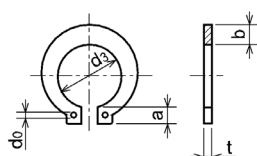
Type No. 類別番号	Type 類別
XD2-230	Toothed retaining ring 歯付き形止め輪

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)

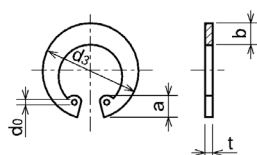
5-4. Retaining Rings - C Type C形止め輪



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