

# **Finisher-F1/N1 Saddle Finisher-F2/N2**

# **PARTS CATALOG**

**REVISION 0**

**Canon**

**JUNE 2000**

**FY8-31EX-000**

# Finisher-F1/N1 Saddle Finisher-F2/N2

Finisher-F1  
〔 F25 - 4501 XCJ00001 - 〕

Saddle Finisher-F2  
〔 F25 - 4502 XCK00001 - 〕

Finisher-N1  
〔 F26 - 1601 XLU00001 - 〕

Saddle Finisher-N2  
〔 F26 - 1602 XLV00001 - 〕

# FIGURE Q01A ATTACHMENT PARTS (FINISHER-F1/F2)

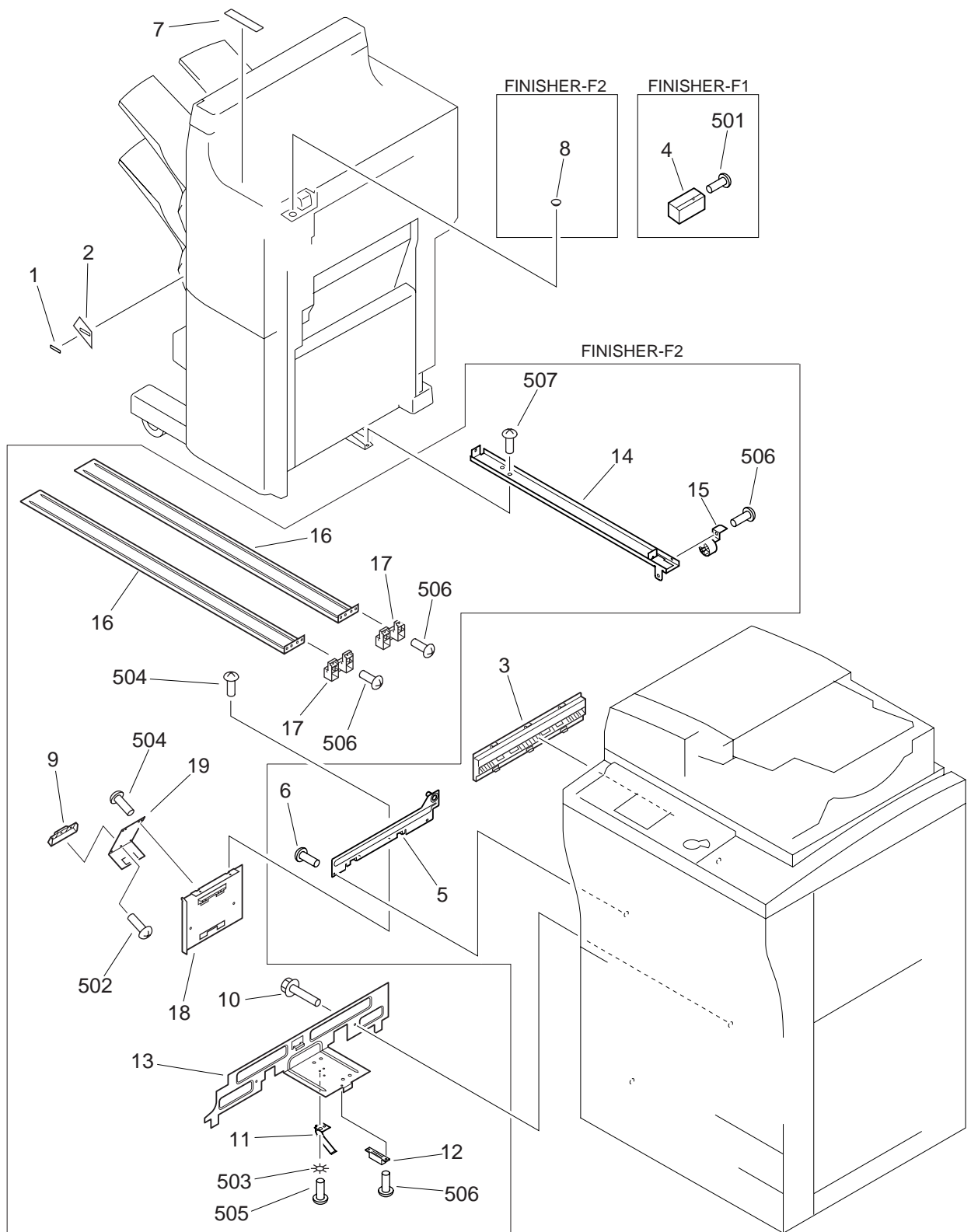


FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q01A -	NPN		RF	ATTACHMENT PARTS	FINISHER-F1/F2
1	FB4-8345-000		1	LABEL	
2	FB4-9692-000		1	LABEL, TRAY SETTING	
3	FB5-5877-000		1	GUIDE, INLET	
4	FB5-6238-000		1	COVER, LATCH	FINISHER-F1
5	FF6-0498-000		1	PLATE LATCH	
6	XA9-0774-000		2	SCREW,RS,M4X16	
7	FB4-8602-000		1	LABEL	
8	FB3-0212-000		1	CAP, COVER	FINISHER-F2
9	FB5-5943-000		1	ROLLER, GUIDE	FINISHER-F2
10	XA9-0871-000		2	SCREW,RS,M4X20	FINISHER-F2
11	FA6-0777-020		1	SPRING, GROUNDING	FINISHER-F2
12	FC1-6314-000		1	SHOE, SLIDE	FINISHER-F2
13	FF6-0421-000		1	MOUNT, RAIL	FINISHER-F2
14	FB5-5822-000		1	PLATE, RAIL	FINISHER-F2
15	FF6-0422-000		1	ROLLER, CASTER	FINISHER-F2
16	FB5-5824-000		2	PLATE, CASTER RAIL	FINISHER-F2
17	FB5-5825-000		2	SPACER, RAIL	FINISHER-F2
18	FB5-5940-000		1	PLATE, LATCH	FINISHER-F2
19	FB5-5942-000		1	SPRING, LEAF	FINISHER-F2
501	XB4-7401-207		1	SCREW,TAPPING,TRUSS HEAD,M4X12	FINISHER-F1
502	XB4-7400-807		1	SCREW,TAPPING,TRUSS HEAD,M4X8	FINISHER-F2
503	XD1-4200-402		1	WASHER,TOOTHED LOCK	FINISHER-F2
504	XB1-2400-609		4	SCREW,MACH.,TRUSS HEAD,M4X6	FINISHER-F2
505	XB1-2400-406		1	SCREW,MACH.,TRUSS HEAD,M4X4	FINISHER-F2
506	XB6-7400-609		5	SCREW,TP,M4X6	FINISHER-F2
507	XB2-7400-607		1	SCREW,W/WASHER,M4X6	FINISHER-F2

# FIGURE Q01B ATTACHMENT PARTS (FINISHER-N1/N2)

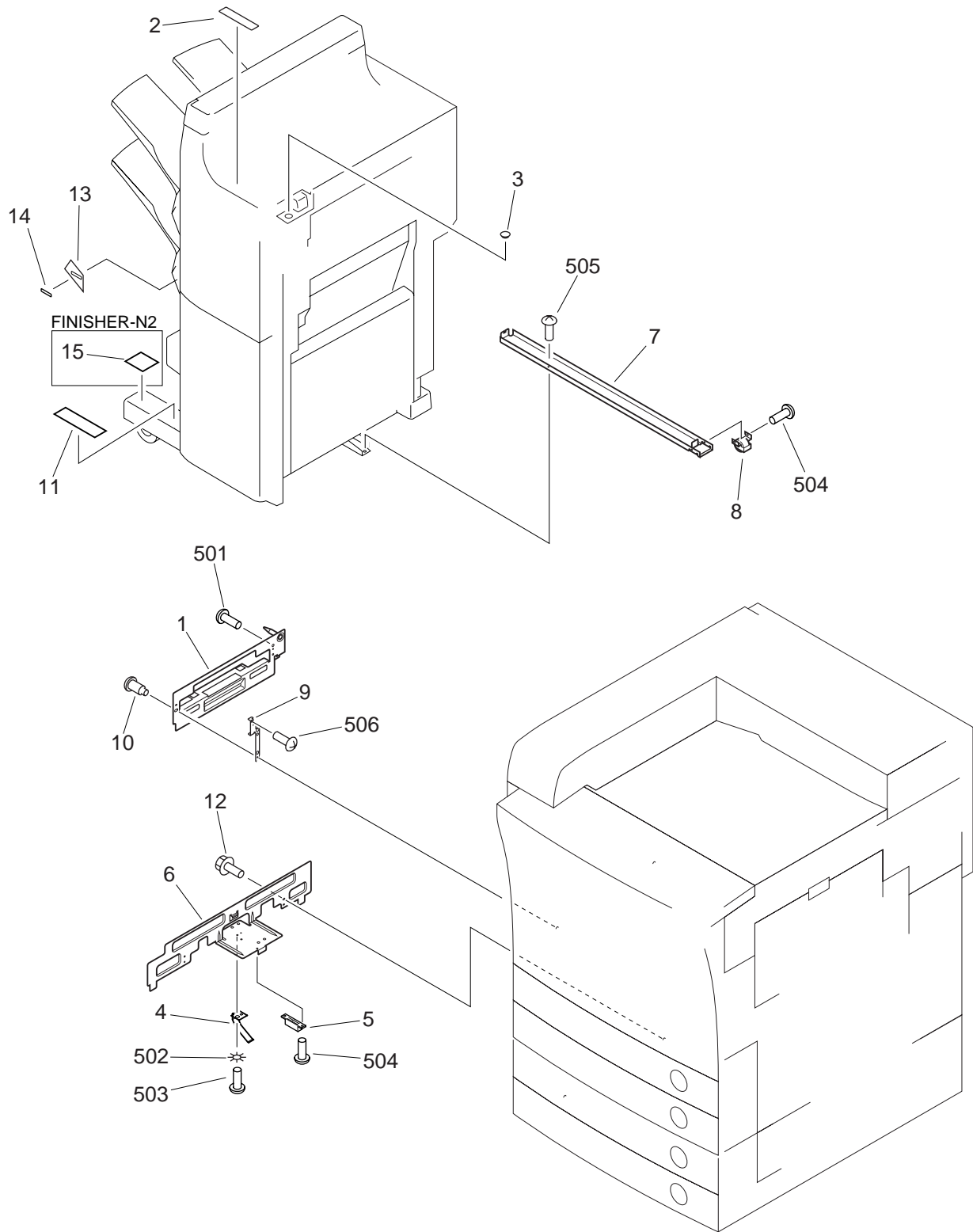
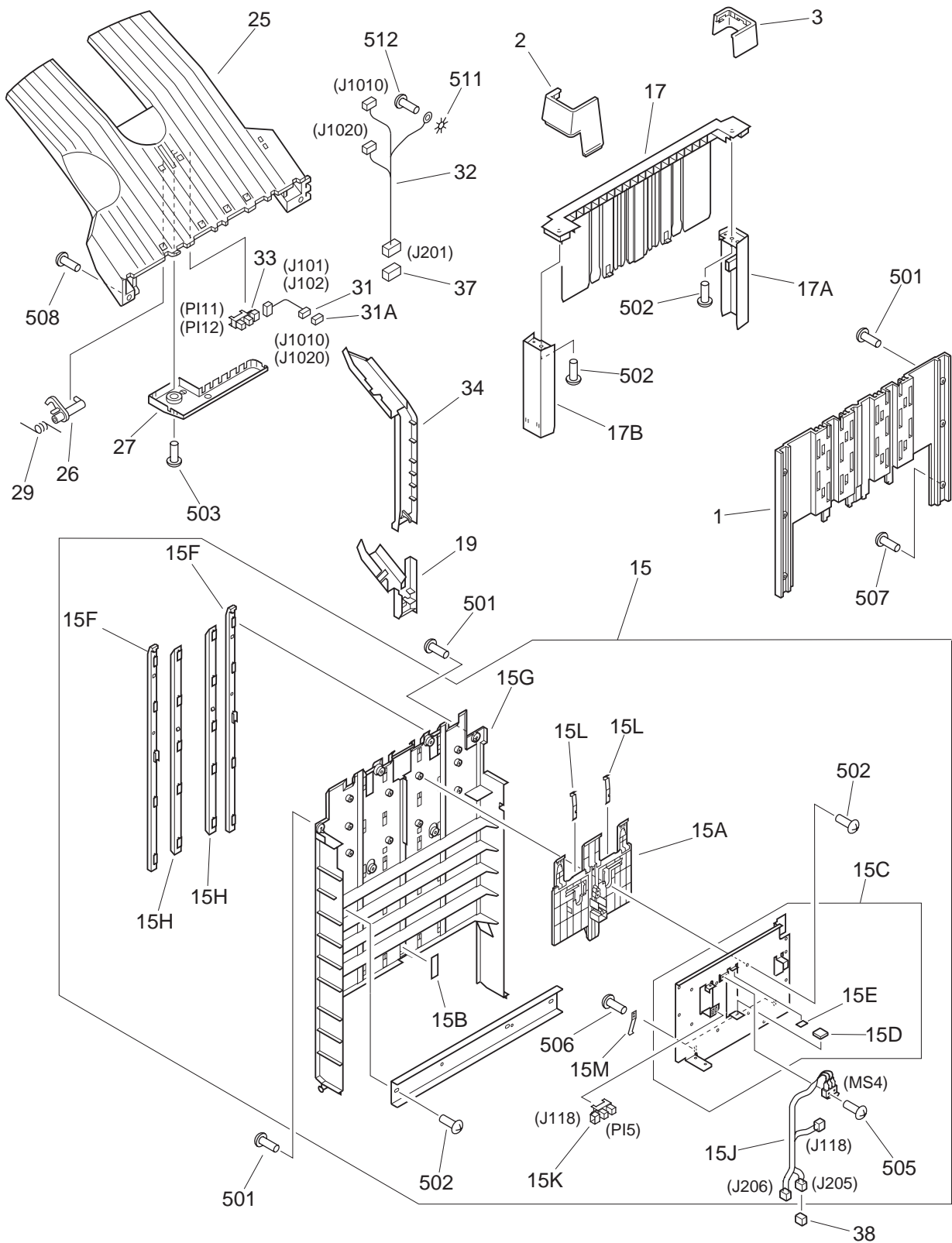


FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q01B -	NPN		RF	ATTACHMENT PARTS	FINISHER-N1/N2
1	FF6-2185-000		1	PLATE, LATCH SUPPORT	
2	FS7-8365-000		1	LABEL, PAPER REVERSE	
3	FB6-4160-000		1	COVER, BLANKING	
4	FA6-0777-020		1	SPRING, GROUNDING	
5	FC1-6314-000		1	SHOE, SLIDE	
6	FF6-2186-000		1	MOUNT, RAIL	
7	FB6-4139-000		1	RAIL, GUIDE	
8	FF6-2187-000		1	CASTER	
9	FB6-4158-000		1	PLATE, GROUNDING	
10	FS5-9776-000		1	SCREW, STEPPED, M4	
11	FB6-5027-000		1	LABEL, TRAY CAUTION	FINISHER-N1
	FS7-8364-000		1	LABEL, PAPER GUIDE SETTING	FINISHER-N2
12	XA9-0732-000		6	SCREW, RS, M4X8	
13	FB4-9692-000		1	LABEL, TRAY SETTING	
14	FB4-8345-000		1	LABEL	
15	FB6-5028-000		1	LABEL, TRAY CAUTION	FINISHER-N2
501	XB4-6401-007		2	SCREW, TAPPING, PAN HEAD, M4X10	
502	XD1-4200-402		1	WASHER, TOOTHED LOCK	
503	XB1-2400-406		1	SCREW, MACH., TRUSS HEAD, M4X4	
504	XB6-7400-609		4	SCREW, TP, M4X6	
505	XB2-7400-607		1	SCREW, W/WASHER, M4X6	
506	XB4-6300-807		1	SCREW, TAPPING, PAN HEAD, M3X8	

# FIGURE Q10

## EXTERNAL COVERS, PANELS, ETC. (1/2)



# FIGURE Q10 EXTERNAL COVERS, PANELS, ETC. (2/2)

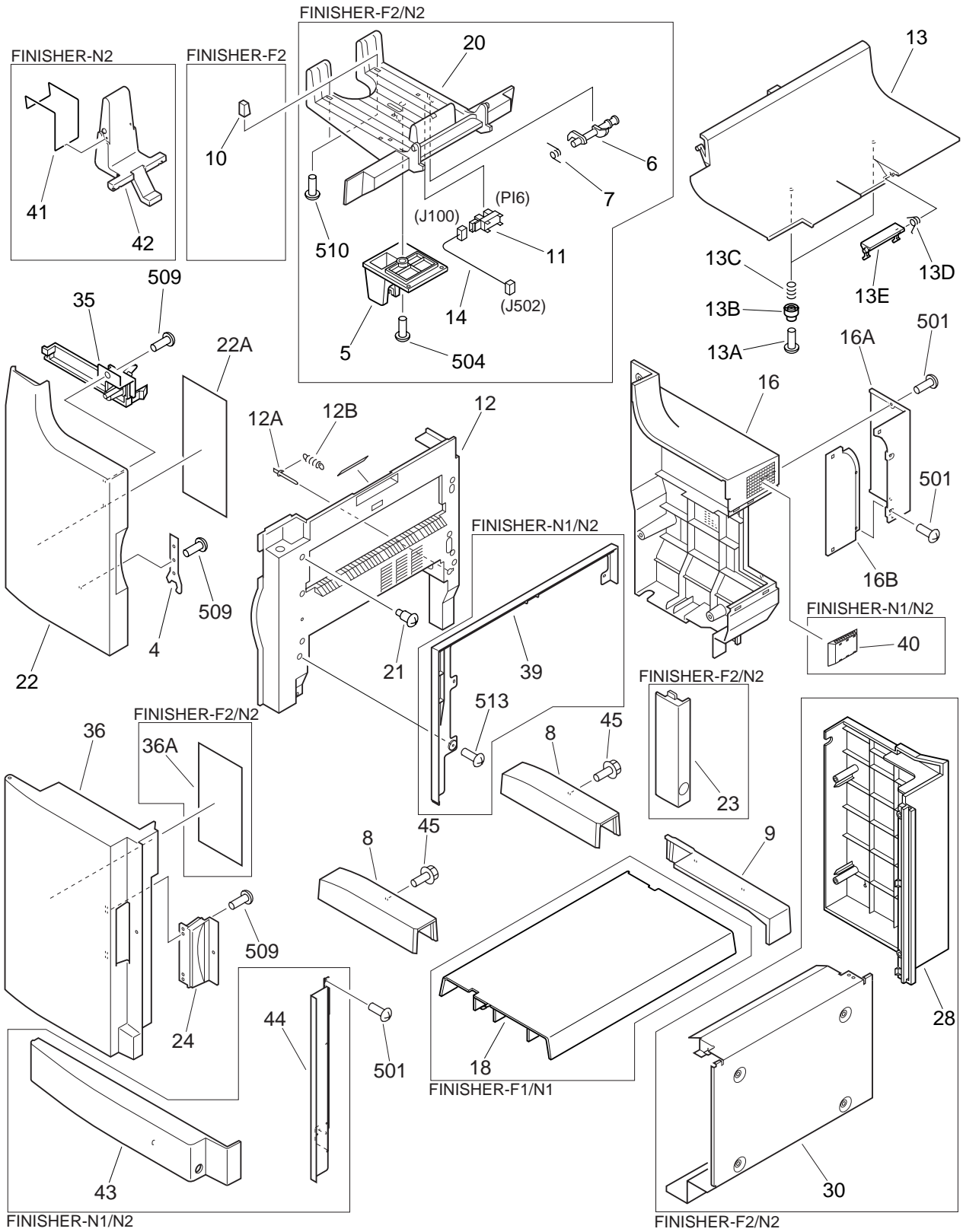




FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 -	NPN		RF	EXTERNAL COVERS, PANELS, ETC.	
1	FB3-7315-000		1	GUIDE, HURDLE, TOP	FINISHER-F1/F2
	FB6-4161-000		1	GUIDE, HURDLE, UPPER	FINISHER-N1/N2
2	FB5-5790-000		1	CAP, COVER, FRONT	FINISHER-F1/F2
	FB6-4162-000		1	CAP, COVER, FRONT	FINISHER-N1/N2
3	FB5-5791-000		1	CAP, COVER, REAR	FINISHER-F1/F2
	FB6-4163-000		1	CAP, COVER, REAR	FINISHER-N1/N2
4	FB4-8248-000		1	SPANNER, ADJUSTING	
5	FB3-7902-000		1	COVER, SENSOR	FINISHER-F2
	FB6-4164-000		1	COVER, TRAY SENSOR	FINISHER-N2
6	FB3-7905-000		1	LEVER, SENSOR	FINISHER-F2/N2
7	FB3-7964-000		1	SPRING, TORSION	FINISHER-F2/N2
8	FB5-5797-000		2	COVER, BOTTOM, A	FINISHER-F1/F2
	FB6-4144-000		2	COVER, CASTER, 2	FINISHER-N1/N2
9	FB5-5798-000		1	COVER, BOTTOM, B	FINISHER-F1/F2
	FB6-4165-000		1	PANEL, BOTTOM, REAR	FINISHER-N1/N2
10	FB5-5928-000		2	TRAY, STOPPER	FINISHER-F2
11	WG8-5362-000		1	IC, TLP1241, PHOTO-INTERRUPTER	FINISHER-F2/N2 PI6 J100
12	FG6-6149-000		1	RIGHT PANEL ASSEMBLY	FINISHER-F1/F2
	FG6-9185-000		1	RIGHT PANEL ASSEMBLY	FINISHER-N1/N2
12A	FB5-5921-000		1	FLAG, SENSOR	
12B	RS5-2596-000		1	SPRING, TENSION	
13	FG6-6456-000		1	TOP COVER ASSEMBLY	FINISHER-F1/F2
	FG6-9464-000		1	UPPER PANEL ASSEMBLY	FINISHER-N1/N2
13A	XA9-0527-000		2	SCREW,TP	
13B	FB3-7357-000		2	PIECE, PRESSURE	
13C	FS7-2477-000		2	SPRING, COMPRESSION	
13D	FS6-2545-000		1	SPRING, TORSION	
13E	FB3-7356-000		1	LATCH	FINISHER-F1/F2
	FB6-4594-000		1	KNOB	FINISHER-N1/N2

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 - 14	FF3-4081-000		1	CABLE, SENSOR	FINISHER-F2/N2 J100,502
15	FG6-6244-000		1	LOWER HURDLE GUIDE ASSEMBLY	FINISHER-F1/F2
	FG6-9186-000		1	LOWER HURDLE GUIDE ASSEMBLY	FINISHER-N1/N2
15A	FB3-7335-020		1	SHUTTER, HURDLE	FINISHER-F1/F2
	FB6-4596-000		1	SHUTTER, HURDLE	FINISHER-N1/N2
15B	FB4-9168-000		1	SHEET	
15C	FF6-0639-000		1	PLATE, SHUTTER	
15D	FB3-7253-000		1	DAMPER	
15E	FB3-7285-000		1	DAMPER, SHUTTER	
15F	FB4-6827-000		2	PLATE, HURDLE, 3	FINISHER-F1/F2
	FB6-4598-000		2	PLATE, HURDLE	FINISHER-N1/N2
15G	FB5-6249-000		1	GUIDE, HURDLE, LOWER	FINISHER-F1/F2
	FB6-4597-000		1	GUIDE, HURDLE, LOWER	FINISHER-N1/N2
15H	FB5-5828-000		2	PLATE, HURDLE, 4	
15J	FF3-4080-000		1	CABLE, SENSOR	MS4 J118,205,206
15K	WG8-5364-000		1	PHOTO-INTERRUPTER	PI5 J118
15L	FB3-9408-000		2	SPRING, LEAF	
15M	FB5-5908-000		2	SPRING, LEAF	
16	FG6-6245-000		1	REAR PANEL ASSEMBLY	FINISHER-F1/F2
	FG6-9188-000		1	REAR PANEL ASSEMBLY	FINISHER-N1/N2
16A	FB5-5896-000		1	COVER, CONNECTOR, 1	FINISHER-F1/F2
	FB6-4600-000		1	PANEL, CONNECTOR, 1	FINISHER-N1/N2
16B	FB5-5897-000		1	COVER, CONNECTOR, 2	FINISHER-F1/F2
	FB6-4601-000		1	PANEL, CONNECTOR, 2	FINISHER-N1/N2
17	FG6-9473-000		1	SLIDE GUIDE ASSEMBLY	FINISHER-N1/N2
	RG5-2628-000		1	SLIDE GUIDE ASS'Y	FINISHER-F1/F2
17A	FB6-4604-000		1	COVER, SLIDE, REAR	FINISHER-N1/N2
	RB1-8620-000		1	COVER, SLIDE, REAR	FINISHER-F1/F2
17B	FB6-4603-000		1	COVER, SLIDE, FRONT	FINISHER-N1/N2
	RB1-8619-000		1	COVER, SLIDE, FRONT	FINISHER-F1/F2

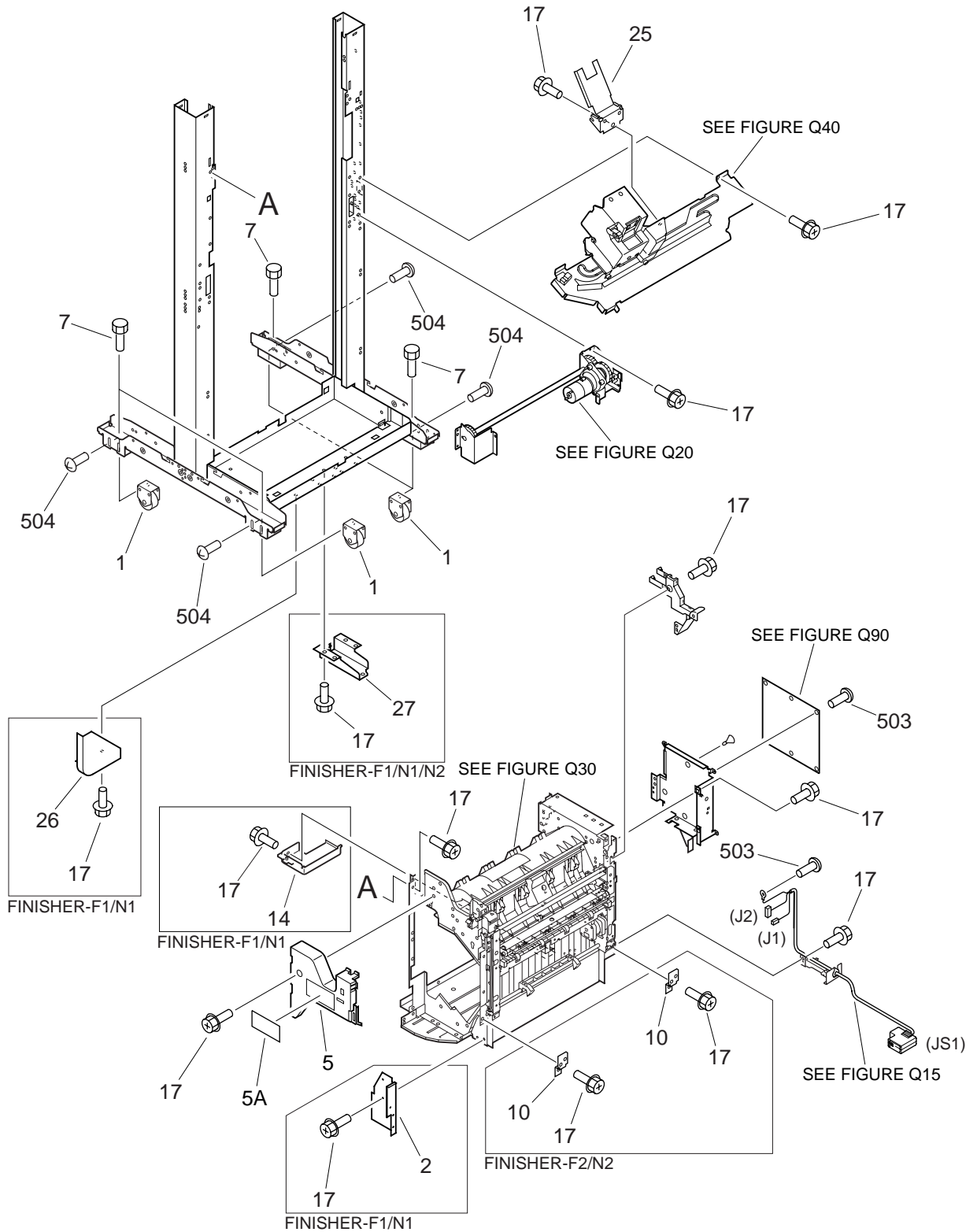
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 - 18	FB3-7326-000		1	COVER, BOTTOM	FINISHER-F1
	FB6-4605-000		1	PANEL, BOTTOM	FINISHER-N1
19	FB3-7439-000		1	COVER, PLUG, 2	FINISHER-F1/F2
	FB6-4606-000		1	COVER, TRAY CONTACT PLUG, 1	FINISHER-N1/N2
20	FB5-5927-000		1	TRAY, DELIVERY	FINISHER-F2
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	FB6-4607-000		1	TRAY, DELIVERY	FINISHER-N2
21	FS2-9267-000		4	SCREW, STEPPED, M4	
22	FF6-0510-000		1	COVER, FRONT, UPPER	FINISHER-F1/F2
	FF6-2270-000		1	PANEL, FRONT, UPPER	FINISHER-N1/N2
22A	FB4-6822-000		1	LABEL, JAM CLEARING	FINISHER-F1/F2
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	FS7-8362-000		1	LABEL, JAM CLEARING	FINISHER-N1/N2
23	FB5-5879-000		1	COVER, RIGHT, LOWER, REAR	FINISHER-F2
	FB6-4609-000		1	RIGHT PANEL, REAR	FINISHER-N2
24	FB5-5803-000		1	COVER, LATCH	FINISHER-F1
	FB5-5804-000		1	COVER, LATCH	FINISHER-F2
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	FB6-4610-000		1	COVER, KNOB	FINISHER-N1
	FB6-4611-000		1	COVER, KNOB	FINISHER-N2
25	FB3-7305-020		2	TRAY, FACE-UP	
26	FB3-7307-000		2	LEVER, SENSOR	
27	FB3-7308-020		2	COVER, TRAY SENSOR	
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28	FB3-7959-000		1	COVER, REAR	FINISHER-F2
	FB6-4612-000		1	PANEL, REAR	FINISHER-N2
29	FS6-2556-000		2	SPRING, TORSION	
30	4A1-4742-000		1	COVER, RIGHT	FINISHER-F2/N2
31	FF5-5689-000		2	CABLE, TRAY SENSOR	J101,102,1010,1020
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31A	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	J1010,1020
32	FF3-4070-000		1	CABLE, TRAY CONNECTOR	J201,1010,1020
33	WG8-5309-000		2	PHOTO-DETECTOR,EE-SX1235A-P2	PI11,12 J101,102
34	FB5-6252-000		1	COVER, PLUG	FINISHER-F1/F2
	FB6-5006-000		1	COVER, TRAY CONTACT PLUG, 2	FINISHER-N1/N2

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 - 35	FB3-7370-000		1	COVER	FINISHER-F1/F2
	FB6-5007-000		1	CATCH, FRONT PANEL	FINISHER-N1/N2
36	FB5-5795-000		1	COVER, FRONT, LOWER	FINISHER-F1
	FB6-5008-000		1	PANEL, FRONT, LOWER	FINISHER-N1
	FF6-0511-000		1	COVER, FRONT, LOWER	FINISHER-F2
	FF6-2271-000		1	PANEL, FRONT, LOWER	FINISHER-N2
36A	FB4-9170-000		1	LABEL, STAPLER	FINISHER-F2
	FS7-8363-000		1	LABEL, STAPLER	FINISHER-N2
37	VS1-5057-006		1	CONNECTOR, SNAP TIGHT	J201
38	VS1-5057-003		2	CONNECTOR, SNAP TIGHT	J205
39	FB6-4146-000		1	COVER, JOINT	FINISHER-N1/N2
40	FB6-4154-000		1	COVER, LOUVER	FINISHER-N1/N2
41	FB6-5024-000		1	WIRE, GUIDE	FINISHER-N2
42	FB6-5025-000		1	TRAY, AUXILIARY	FINISHER-N2
43	FB6-4143-000		1	COVER, CASTER, 1	FINISHER-N1/N2
44	FB6-4145-000		1	COVER, JOINT	FINISHER-N1/N2
45	XA9-0732-000		2	SCREW,RS,M4X8	
501	XB4-7401-207		14	SCREW,TAPPING,TRUSS HEAD,M4X12	
502	XB4-7400-809		14	SCREW,TAPPING,TRUSS HEAD,M4X8	
503	XB4-7300-609		4	SCREW,TAPPING,TRUSS HEAD,M3X6	
504	XB4-7400-806		1	SCREW,TAPPING,TRUSS HEAD,M4X8	FINISHER-F2/N2
505	XB1-2230-809		2	SCREW,MACH.,TRUSS HEAD,M2.3X8	
506	XB1-2300-409		2	SCREW,MACH.,TRUSS HEAD,M3X4	
507	XB6-7300-807		4	SCREW,TP,M3X8	
508	XB6-7400-609		4	SCREW,TP,M4X6	
509	XB4-7400-807		5	SCREW,TAPPING,TRUSS HEAD,M4X8	
510	XB4-7300-809		2	SCREW,TAPPING,TRUSS HEAD,M3X8	FINISHER-F2
	XB4-7301-009		2	SCREW,TAPPING,TRUSS HEAD,M3X10	FINISHER-N2
511	XD1-4200-402		1	WASHER,TOOTHED LOCK	
512	XB1-2400-409		1	SCREW,MACH.,TRUSS HEAD,M4X4	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 - 513	XB1-2401-607		3	SCREW,MACH.,TRUSS HEAD, M4X16	FINISHER-N1/N2

# FIGURE Q11

## FINISHER MAIN BODY (1/2)



# FIGURE Q11 FINISHER MAIN BODY (2/2)

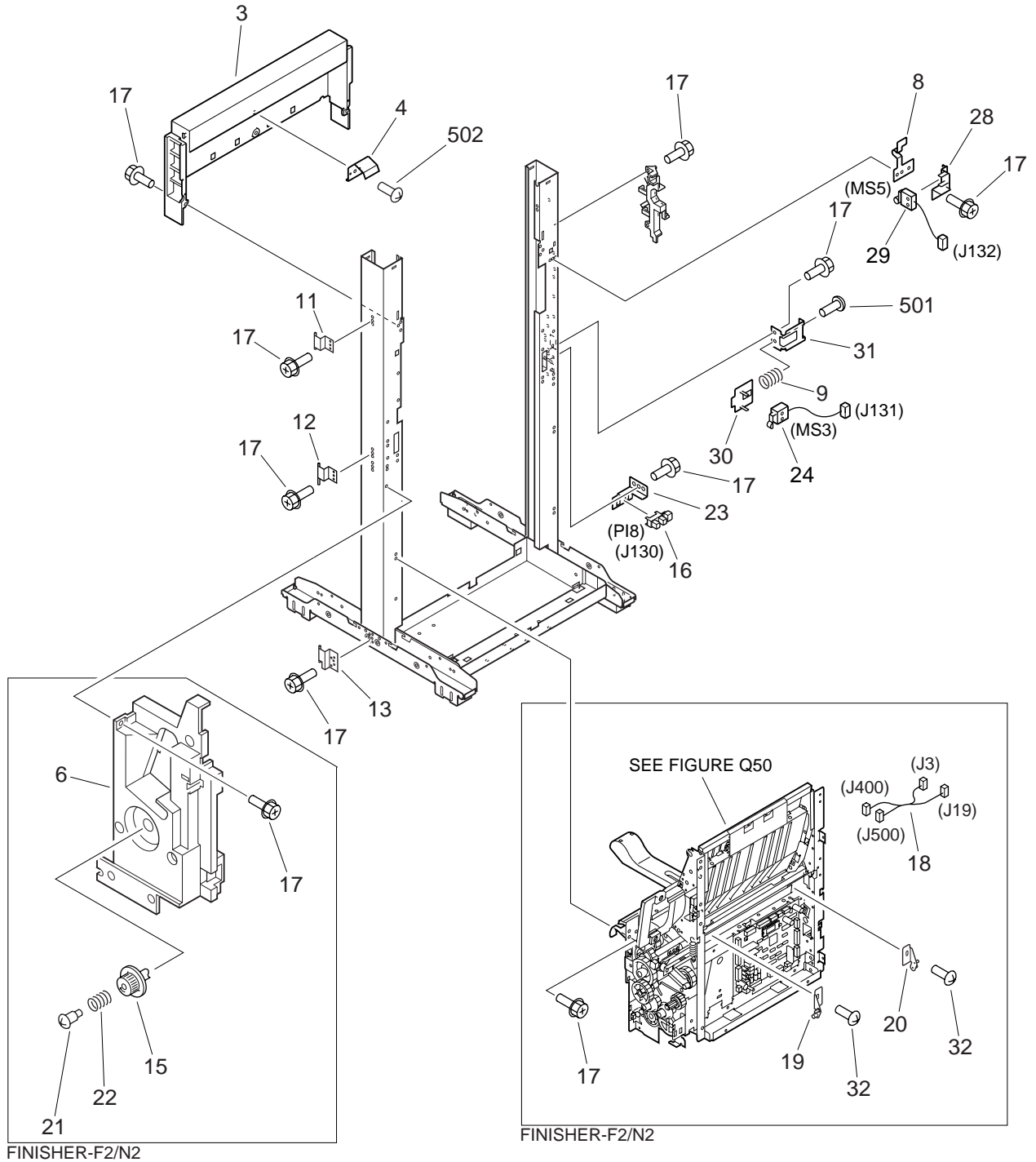


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q11 -	NPN		RF	FINISHER MAIN BODY	
1	FB5-5806-000		4	CASTER	FINISHER-F1/F2
	FF6-2188-000		4	CASTER	FINISHER-N1/N2
2	FB4-8151-000		1	PLATE, COVER, A	FINISHER-F1/N1
3	FB5-5792-000		1	MOUNT, SLIDE	FINISHER-F1/F2
	FB6-5011-000		1	MOUNT, SLIDE	FINISHER-N1/N2
4	FB5-5802-000		1	SPRING, LEAF	
5	FF5-7559-000		1	COVER, INNER	
5A	FB4-9050-000		1	LABEL, CAUTION	
6	FB5-5796-000		1	COVER, INNER	FINISHER-F2/N2
7	XA9-1155-000		4	SCREW, ADJUSTING	
8	FS6-2563-000		1	SPRING, LEAF	
9	FS6-2564-000		1	SPRING, COMPRESSION	
10	FB5-6794-000		2	PLATE, FINISHER	FINISHER-F2/N2
11	FB5-5799-000		1	PLATE, HINGE, FRONT DOOR	
12	FB5-5800-000		1	PLATE, HINGE, FRONT DOOR	
13	FB5-5801-000		1	PLATE, HINGE, FRONT DOOR	
14	FB5-5906-000		1	COVER, FEEDER CABLE	FINISHER-F1/N1
15	FB3-7881-000		1	KNOB	FINISHER-F2/N2
16	WG8-5309-000		1	PHOTO-DETECTOR,EE-SX1235A-P2	PI8 J130
17	XA9-0732-000		AR	SCREW,RS,M4X8	
18	FF3-4071-000		1	CABLE, SADDLE, CONNECTOR	FINISHER-F2/N2 J3,19,400,500
19	FF5-5811-000		1	SUPPORT, RELEASE, FRONT	FINISHER-F2/N2
20	FF5-5812-000		1	SUPPORT, RELEASE, REAR	FINISHER-F2/N2
21	FS5-9579-000		1	SCREW, STEPPED, M3	FINISHER-F2/N2
22	FS7-2171-000		1	SPRING, COMPRESSION	FINISHER-F2/N2
23	FB3-7351-000		1	MOUNT, SENSOR	
24	WC4-5130-000		1	MICROSWITCH	MS3 J131
25	FB3-7375-000		1	BRACKET, STAPLE	
26	FB4-8152-000		1	PLATE, COVER, B	FINISHER-F1/N1



FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q11 - 27	FB5-5820-000		1	MOUNT, RAIL	FINISHER-F1
	FB6-4141-000		1	MOUNT, RAIL	FINISHER-N1/N2
28	FB3-7345-000		1	COVER, SENSOR	
29	FF5-5686-000		1	MICROSWITCH	MS5 J132
30	FB3-7350-000		1	HOLDER	
31	FB3-7353-000		1	BRACKET	
32	XA9-0722-000		2	SCREW,RS,M4X12	FINISHER-F2/N2
501	XB1-2300-809		1	SCREW,MACH.,TRUSS HEAD,M3X8	
502	XB4-7400-607		1	SCREW,TAPPING,TRUSS HEAD,M4X6	
503	XB1-2300-609		6	SCREW,MACH.,TRUSS HEAD,M3X6	
504	XB6-7400-609		8	SCREW,TP,M4X6	

# FIGURE Q15 CABLE MAIN BODY ASSEMBLY

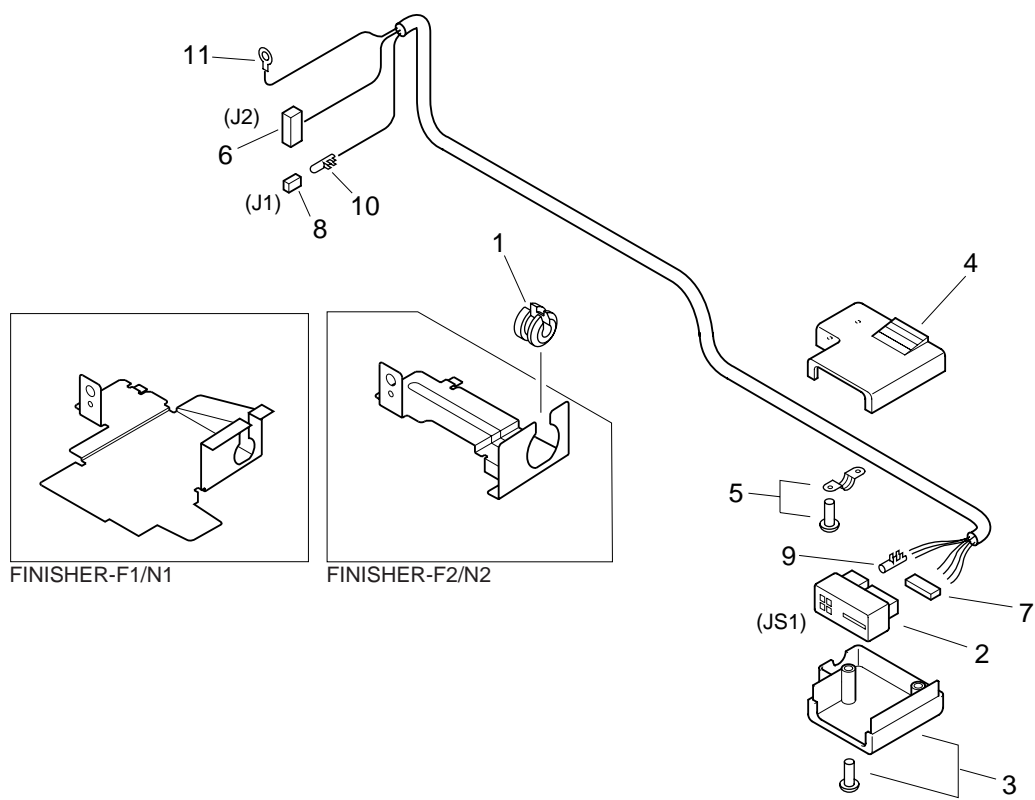
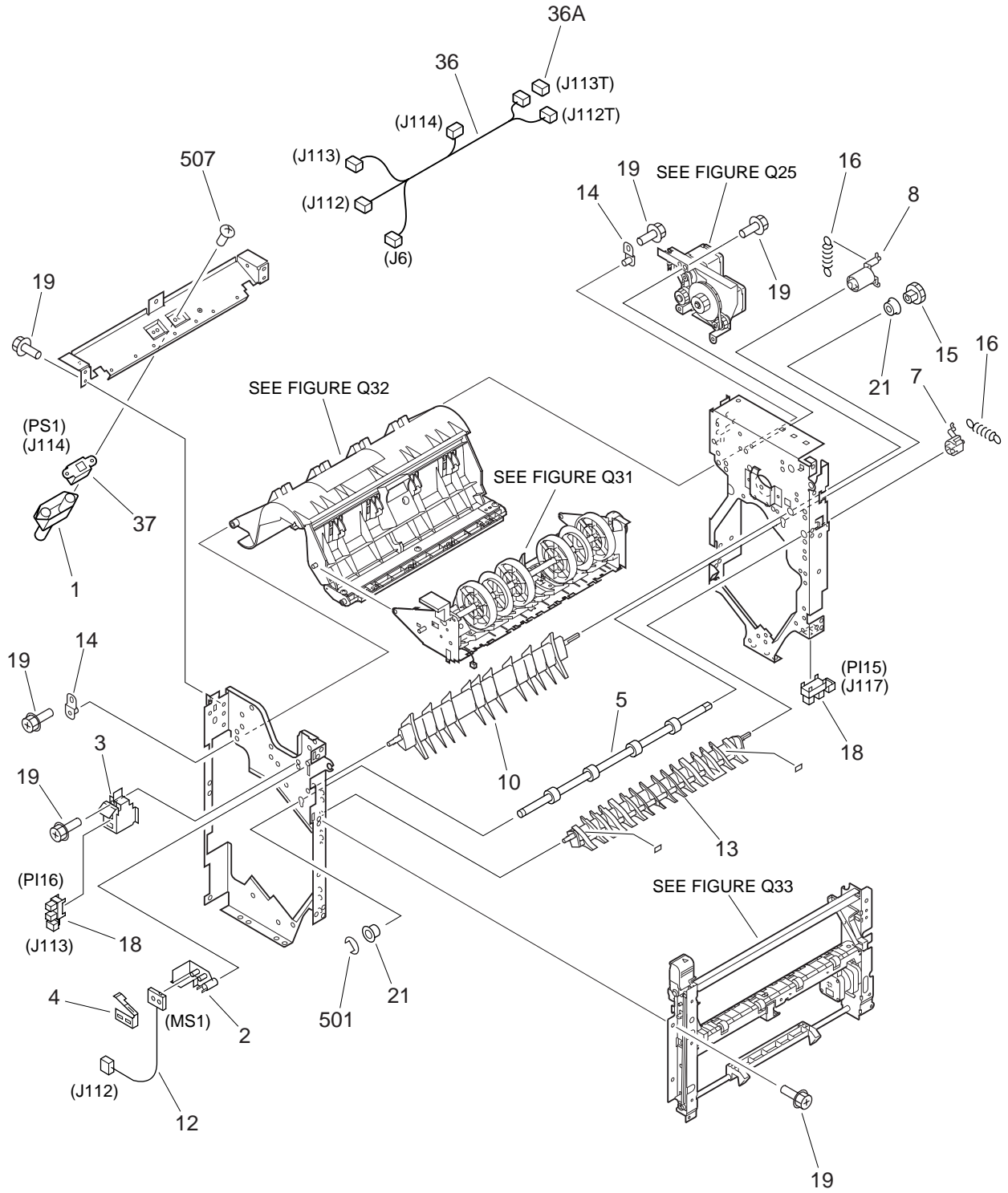


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q15 -    1	FG3-2766-000		1	CABLE, MAIN BODY	FINISHER-N1
	FG3-2768-000		1	CABLE, MAIN BODY	FINISHER-N2
	FG6-6493-000		1	CABLE MAIN BODY ASSEMBLY	FINISHER-F1
	FG6-6494-000		1	CABLE MAIN BODY ASSEMBLY	FINISHER-F2
	WT2-0020-000		1	GROMMET	FINISHER-N1/N2
	WT2-5410-000		1	BUSHING, STRAIN RELIEF	FINISHER-F1/F2
2	FH2-6481-000		1	HOUSING	JS1
3	FH2-6482-000		1	COVER, PLUG, A	
4	FH2-6483-000		1	COVER, PLUG, B	
5	FH2-6487-000		1	CLAMP, CABLE	
6	VS1-0842-007		1	CONNECTOR, 7P, FEMALE	J2
7	VS1-5452-007		1	CONNECTOR, 7P, FEMALE	
8	VS1-6258-002		1	CONNECTOR, 2P, FEMALE	FINISHER-N1/N2 J1
	VS3-5083-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F1/F2 J1
9	WS3-5044-000		3	SOCKET, CONTACT, 18-24AWG	
10	WS3-5160-000		2	SOCKET CONTACT, 18-24AWG	
11	WT1-5145-000		1	TERMINAL, RING	

# FIGURE Q30 FEEDER ASSEMBLY (1/2)



NOTE1 : This assembly includes the assemblies shown in Figure Q25, Q31, Q32 and Q33.

NOTE2 : This assembly does not include the parts shown with key No. 35 and 38.

# FIGURE Q30 FEEDER ASSEMBLY (2/2)

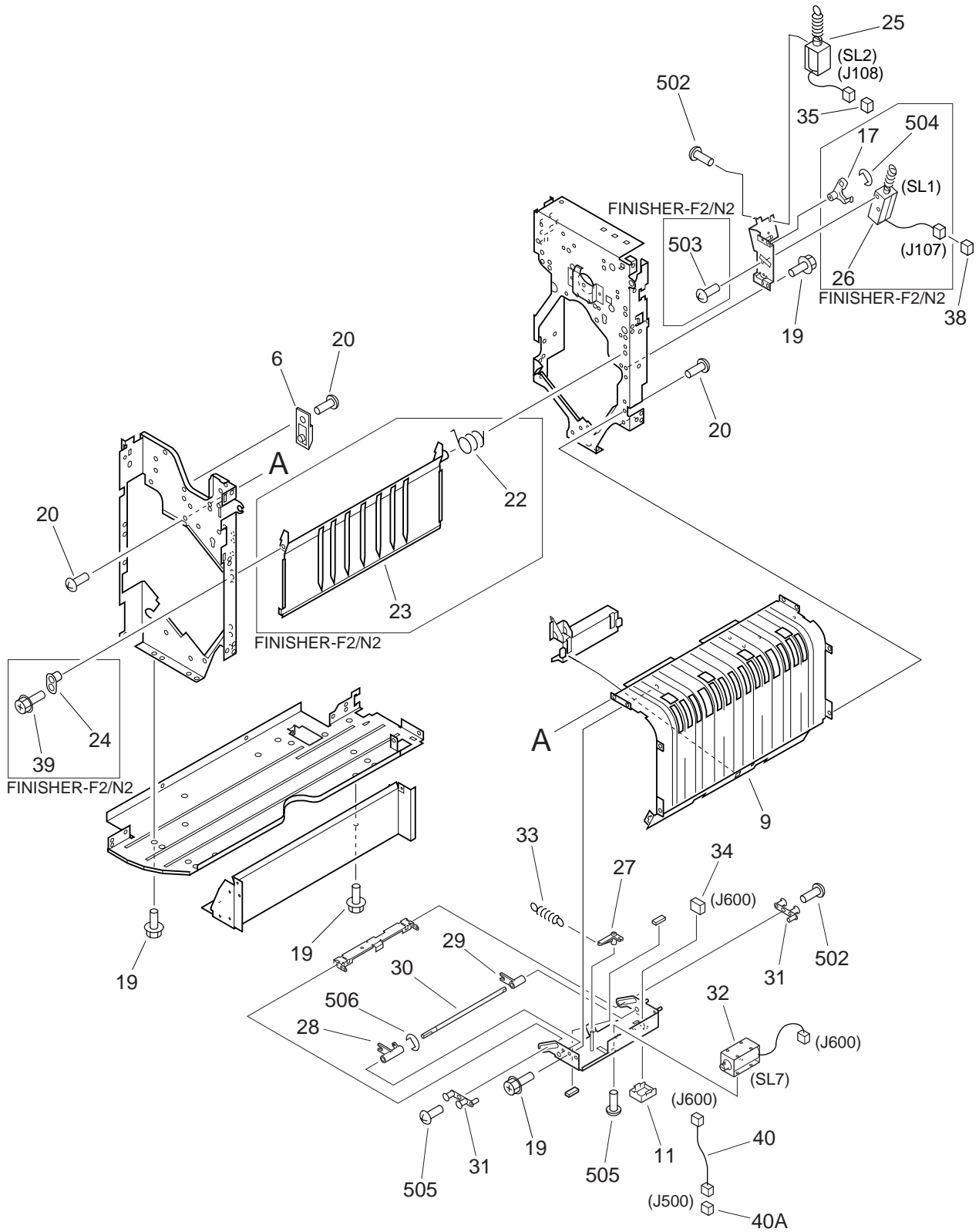
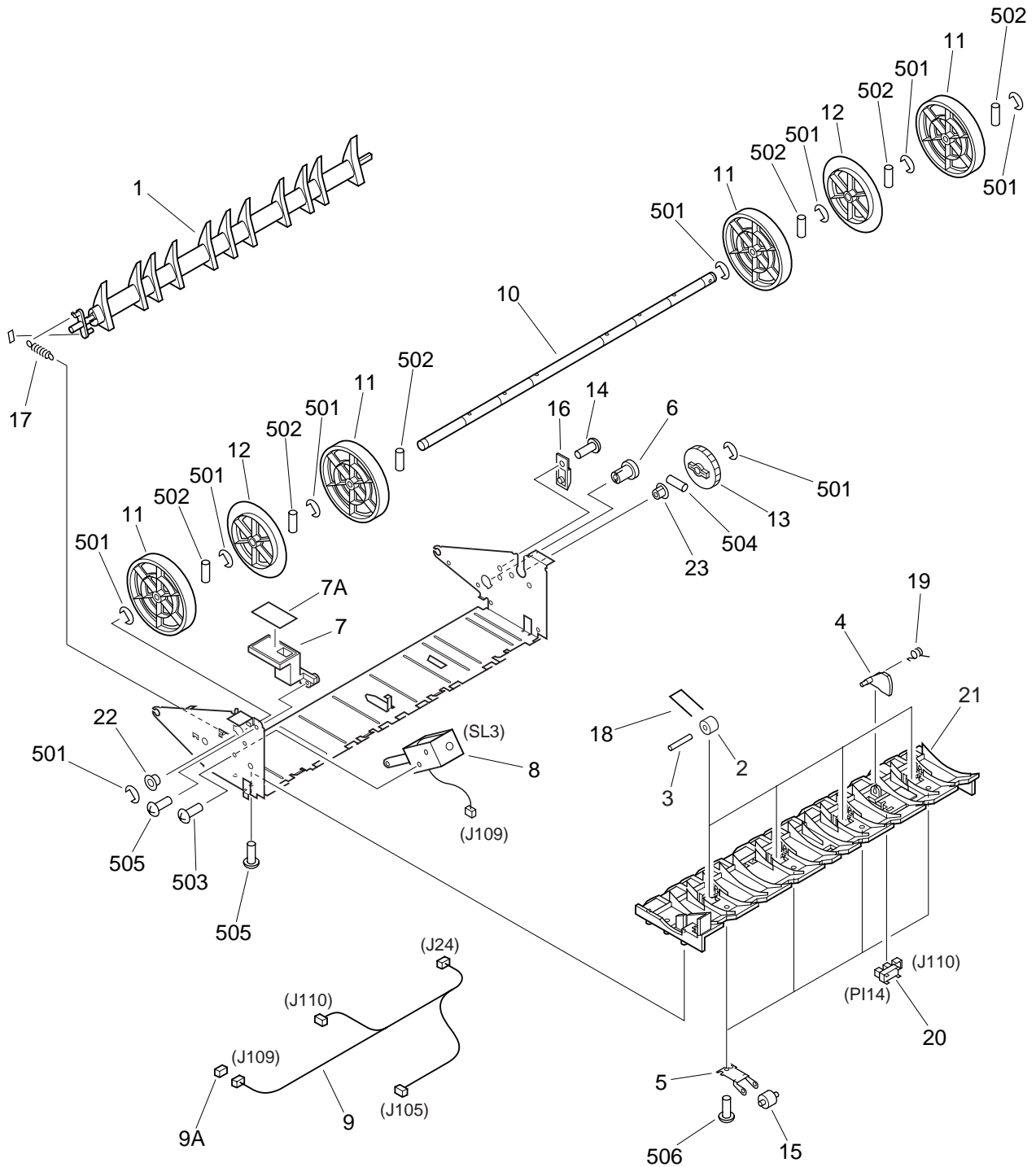


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q30 -    1	FG6-6466-160		1	FEEDER ASSEMBLY	FINIHSER-F1 SEE NOTE 1
	FG6-6467-170		1	FEEDER ASSEMBLY	FINISHER-F2 SEE NOTE 1
	FG6-9467-000		1	FEEDER ASSEMBLY	FINISHER-N2 SEE NOTE 1
	FG6-9478-000		1	FEEDER ASSEMBLY	FINISHER-N1 SEE NOTE 1
	FB5-5905-000		1	DUCT, SENSOR	
2	FB3-7399-000		1	HOLDER, SWITCH	
3	FB3-7434-000		1	MOUNT, SENSOR	
4	FB4-0656-000		1	SPRING, LEAF	
5	FB4-6662-000		1	ROLLER, PAPER, FEED	
6	FB4-8148-000		1	GUIDE	
7	FB5-5810-000		1	BLOCK, DEFLECTOR	
8	FB5-5811-000		1	BLOCK, DEFLECTOR	
9	FB5-5830-000		1	GUIDE, CENTER	
10	FB5-5872-000		1	DEFLECTOR	
11	FB5-5907-000		1	COVER, CONNECTOR	
12	FF3-4074-000		1	CABLE, FRONT DOOR SWITCH	MS1 J112
13	FF6-0495-000		1	DEFLECTOR	
14	FF6-0506-000		2	PLATE, PIN	
15	FS5-3549-000		1	GEAR, 21T	
16	FS6-2549-000		2	SPRING, TENSION	
17	FB5-5813-000		1	LINK, DEFLECTOR	FINISHER-F2/N2
18	WG8-5364-000		2	PHOTO-INTERRUPTER	PI15,16 J117,113
19	XA9-0732-000		17	SCREW,RS,M4X8	
20	XA9-1152-000		8	SCREW, M4X4.5	
21	XG9-0407-000		2	BEARING, BALL, UGF106P12ZZD4ML	
22	FB4-9157-000		1	SPRING, TORSION	FINISHER-F2/N2
23	FB5-5938-000		1	GUIDE, RIGHT	FINISHER-F2/N2
24	FF5-5809-000		1	PLATE	FINISHER-F2/N2
25	FF6-0513-000		1	SOLENOID	SL2 J108
26	FF6-0512-000		1	SOLENOID	FINISHER-F2/N2 SL1 J107

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q30 - 27	FB5-5870-000		1	LINK, A	
28	FB5-5898-000		1	LINK, B	
29	FB5-5899-000		1	LINK, C	
30	FB5-5900-000		1	SHAFT, LINK	
31	FF6-0427-000		2	PLATE, ROLLER	
32	FF6-0640-000		1	SOLENOID	SL7 J600
33	FS7-2482-000		1	SPRING, TENSION	
34	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J600
35	VS1-5057-003		2	CONNECTOR, SNAP TIGHT	SEE NOTE 2 J108
36	FF3-4072-000		1	CABLE, FRONT DOOR	J6,112,112T J113,113T,114
36A	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J113T
37	FH7-7418-000		1	SENSOR	PS1 J114
38	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	SEE NOTE 2 J107
39	XA9-0732-000		3	SCREW,RS,M4X8	FINISHER-F2/N2
40	FF3-4131-000		1	CABLE, SOLENOID CONNECTING	J500,600
40A	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J500
501	XD2-1100-502		1	RING,E	
502	XB1-2300-409		2	SCREW,MACH.,TRUSS HEAD,M3X4	
503	XB1-2300-409		2	SCREW,MACH.,TRUSS HEAD,M3X4	FINISHER-F2/N2
504	XD2-1100-322		1	RING,E	FINISHER-F2/N2
505	XB1-2300-409		4	SCREW,MACH.,TRUSS HEAD,M3X4	
506	XD2-1100-322		1	RING,E	
507	XB4-7300-807		2	SCREW,TAPPING,TRUSS HEAD,M3X8	

# FIGURE Q31 CENTER FEEDER ASSEMBLY



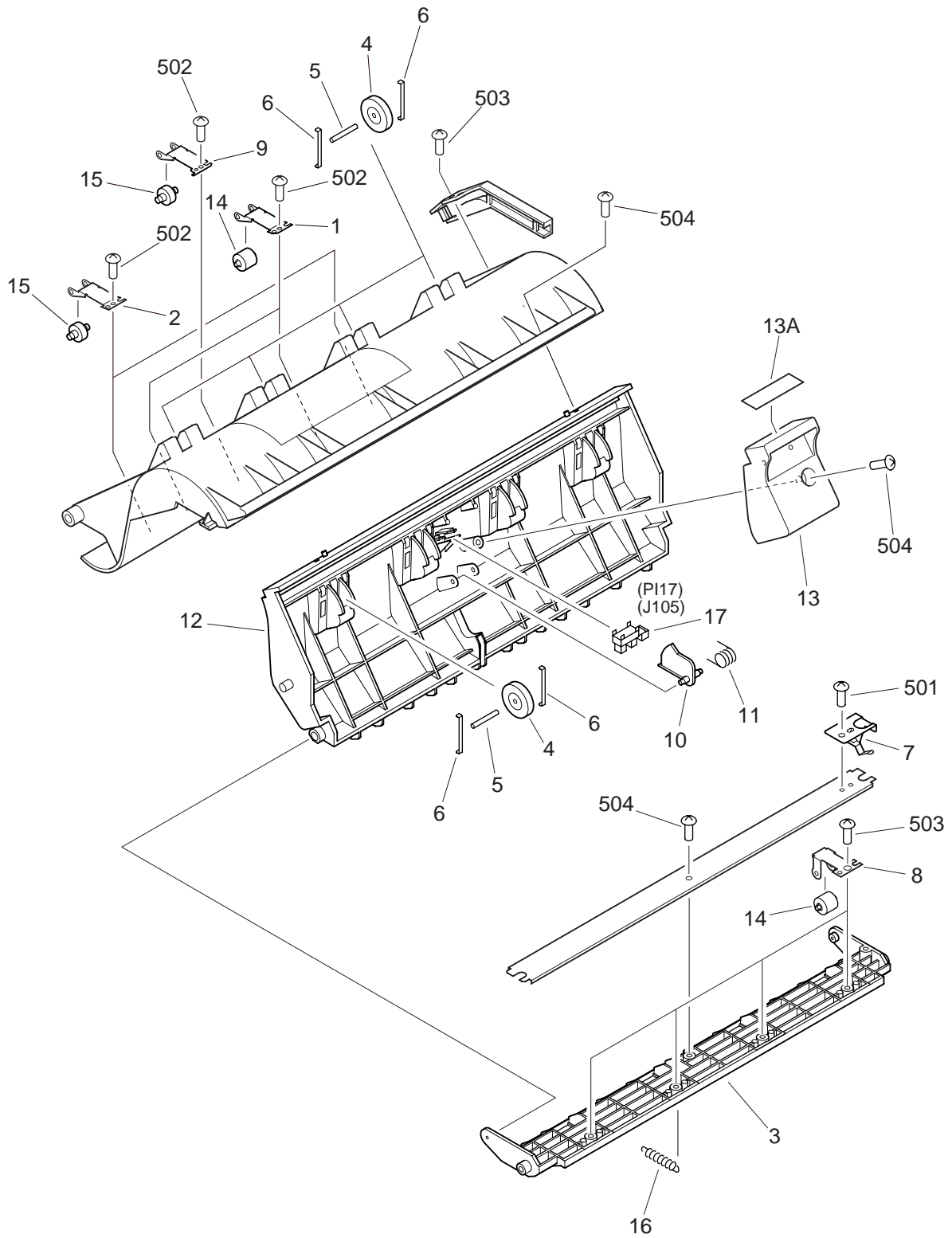
NOTE : This assembly is included in the assembly shown in Figure Q30.



FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q31 -	FG6-6152-000		1	CENTER FEEDER ASSEMBLY	FINISHER-F1/F2 SEE NOTE
	FG6-9468-010		1	CENTER FEEDER ASSEMBLY	FINISHER-N1/N2 SEE NOTE
	1 FF6-0509-000		1	DEFLECTOR	
2	FB5-5882-000		4	ROLLER	
3	FB5-5883-000		4	SHAFT, ROLLER	
4	FB3-7420-000		1	FLAG, SENSOR	
5	FB3-7422-000		4	SPRING, LEAF	
6	FB3-7423-000		1	BLOCK, DEFLECTOR	
7	FF6-0651-000		1	GRIP, GUIDE	
7A	FB5-5922-000		1	LABEL	
8	FF6-0652-000		1	SOLENOID	SL3 J109
9	FF3-4022-000		1	CABLE, BUFFER	J24,105,109,110
9A	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J109
10	FB4-5387-000		1	SHAFT, ROLLER	
11	FB4-5388-000		4	ROLLER, 1	
12	FB4-5389-000		2	ROLLER, 2	
13	FS5-3550-000		1	GEAR, 35T	
14	4S1-9002-000		1	SCREW,M4X6	
15	FS5-6518-000		4	ROLLER, B	
16	FB4-8148-000		1	GUIDE	
17	FS6-2546-000		1	SPRING, TENSION	
18	FS6-2548-000		4	SPRING, TORSION	
19	FS6-2550-000		1	SPRING, TORSION	
20	WG8-5309-000		1	PHOTO-DETECTOR,EE-SX1235A-P2	PI14 J110
21	FB5-5916-000		1	GUIDE, PAPER	
22	FS1-1187-000		1	BUSHING	
23	FS1-1508-000		1	BUSHING	
501	XD2-1100-502		9	RING,E	
502	XD3-2200-082		6	PIN,DOWEL	
503	XB1-2300-409		2	SCREW,MACH.,TRUSS HEAD,M3X4	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q31 - 504	XD3-2200-142		1	PIN,DOWEL	
505	XB4-7401-007		2	SCREW,TAPPING,TRUSS HEAD,M4X10	
506	XB4-7300-609		5	SCREW,TAPPING,TRUSS HEAD,M3X6	

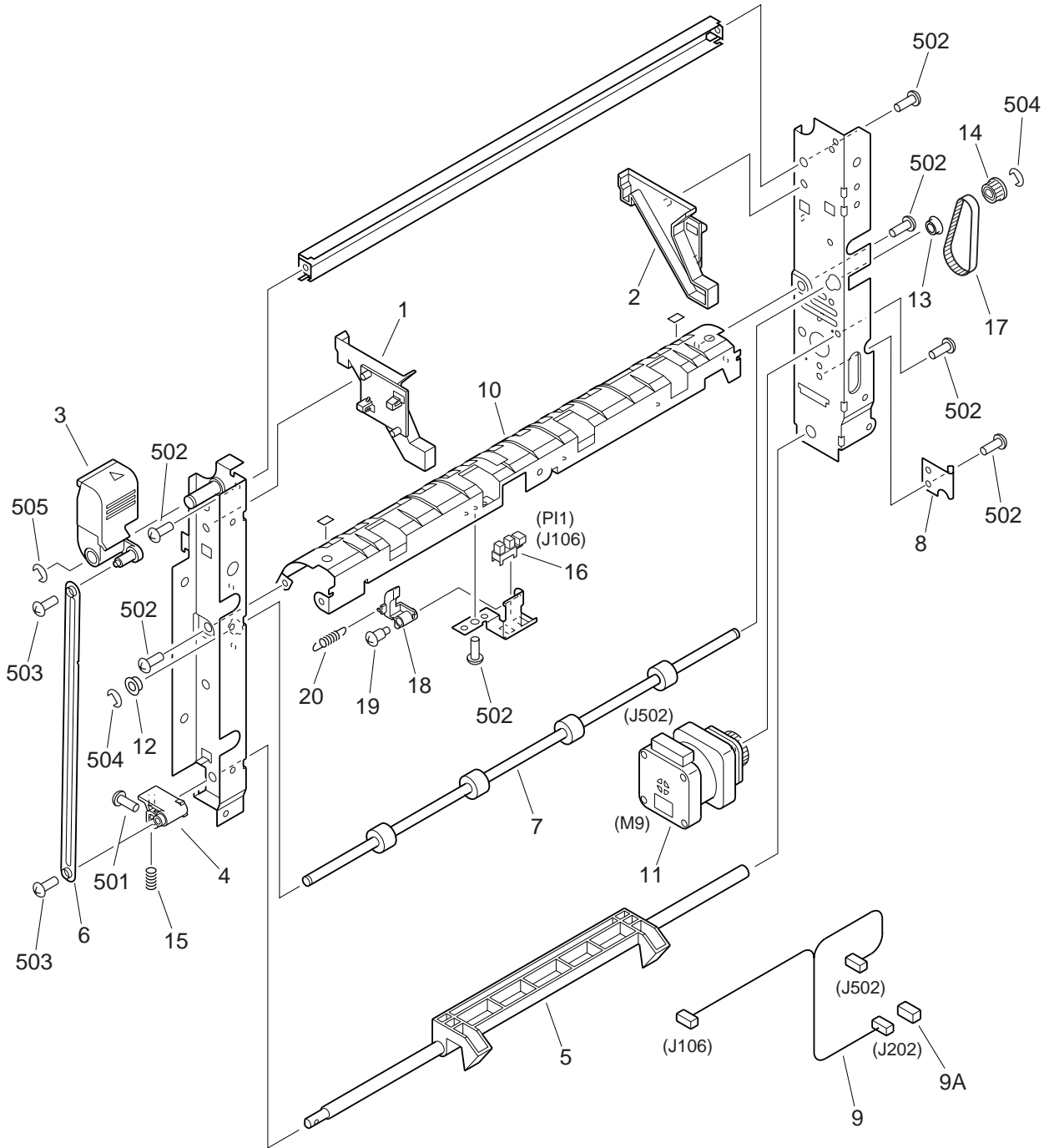
# FIGURE Q32 BUFFER UPPER GUIDE ASSEMBLY



NOTE : This assembly is included in the assembly shown in Figure Q30.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q32 -	FG6-6153-030		1	BUFFER UPPER GUIDE ASSEMBLY	FINISHER-F1/F2 SEE NOTE
	FG6-9469-000		1	BUFFER UPPER GUIDE ASSEMBLY	FINISHER-N1/N2 SEE NOTE
1	FB3-7415-000		2	SPRING, LEAF	
2	FB4-9052-000		2	SPRING, LEAF	
3	FB5-5873-000		1	GUIDE, PAPER	FINISHER-F1/F2
-----					
	FB6-4157-000		1	GUIDE, INNER, UPPER	FINISHER-N1/N2
4	FB5-5881-000		8	ROLLER	
5	FB5-5883-000		8	SHAFT, ROLLER	
6	FB5-5884-000		16	SPRING, LEAF	
7	FB5-5886-000		1	PLATE, GROUNDING	FINISHER-F1/F2
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	FB6-4153-000		1	PLATE, GROUNDING	FINISHER-N1/N2
8	FB5-5887-000		4	SPRING, LEAF	
9	FB5-5816-000		1	SPRING, LEAF	FINISHER-F1/F2
	FB6-4159-000		1	SPRING, LEAF	FINISHER-N1/N2
10	FB5-5890-000		1	FLAG, SENSOR	
-----					
11	FB5-5891-000		1	SPRING, TORSION	
12	FF6-0650-000		1	GUIDE, UPPER	
13	FF6-0653-000		1	COVER, SENSOR	
13A	FB5-5923-000		1	LABEL, SENSOR	
14	FS5-6518-000		6	ROLLER, B	
-----					
15	FS5-6530-000		3	ROLLER	
16	FS7-2474-000		1	SPRING, TENSION	
17	WG8-5364-000		1	PHOTO-INTERRUPTER	PI17 J105
501	XB1-2300-409		1	SCREW,MACH.,TRUSS HEAD,M3X4	
502	XB4-7300-609		5	SCREW,TAPPING,TRUSS HEAD,M3X6	
-----					
503	XB4-7400-609		5	SCREW,TAPPING,TRUSS HEAD,M4X6	
504	XB4-7401-007		8	SCREW,TAPPING,TRUSS HEAD,M4X10	

# FIGURE Q33 INLET FEEDER ASSEMBLY



NOTE : This assembly is included in the assembly shown in Figure Q30.

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q33 -	FG6-6154-000		1	INLET FEEDER ASSEMBLY	FINISHER-F1/F2 SEE NOTE
	FG6-9470-000		1	INLET FEEDER ASSEMBLY	FINISHER-N1/N2 SEE NOTE
1	FB5-6216-000		1	GUIDE, CAM, FRONT	
2	FB5-6217-000		1	GUIDE, CAM, REAR	
3	FB5-6218-000		1	LATCH	
4	FB5-6219-000		1	ARM, LATCH	
5	FB5-6220-000		1	LATCH	
6	FB5-6221-000		1	PLATE, LATCH	
7	FB5-6224-000		1	ROLLER, FEEDER	
8	FB5-6226-000		1	SPRING, LEAF	
9	FF3-4023-000		1	CABLE, INLET FEEDER	J106,202,502
9A	VS1-5057-009		1	CONNECTOR, SNAP TIGHT	J202
10	FF6-0496-000		1	GUIDE, INLET	
11	FH6-1780-000		1	MOTOR, STEPPING, DC24V	M9 J502
12	FS1-1187-000		1	BUSHING	
13	FS1-1213-000		1	BUSHING	
14	FS5-3851-000		1	PULLEY, 19T	
15	FS7-2475-000		1	SPRING, COMPRESSION	
16	WG8-5364-000		1	PHOTO-INTERRUPTER	PI1 J106
17	XF2-1107-040		1	BELT, TIMING	
18	FB5-6223-000		1	FLAG, SENSOR	
19	FE9-0018-000		1	SCREW, STEPPED, M3	
20	FS7-2476-000		1	SPRING, TENSION	
501	XB1-2300-609		3	SCREW,MACH.,TRUSS HEAD,M3X6	
502	XB1-2400-609		7	SCREW,MACH.,TRUSS HEAD,M4X6	
503	XB4-7400-807		2	SCREW,TAPPING,TRUSS HEAD,M4X8	
504	XD2-1100-502		2	RING,E	
505	XD2-1100-642		1	RING,E	

# FIGURE Q36 SWING ASSEMBLY

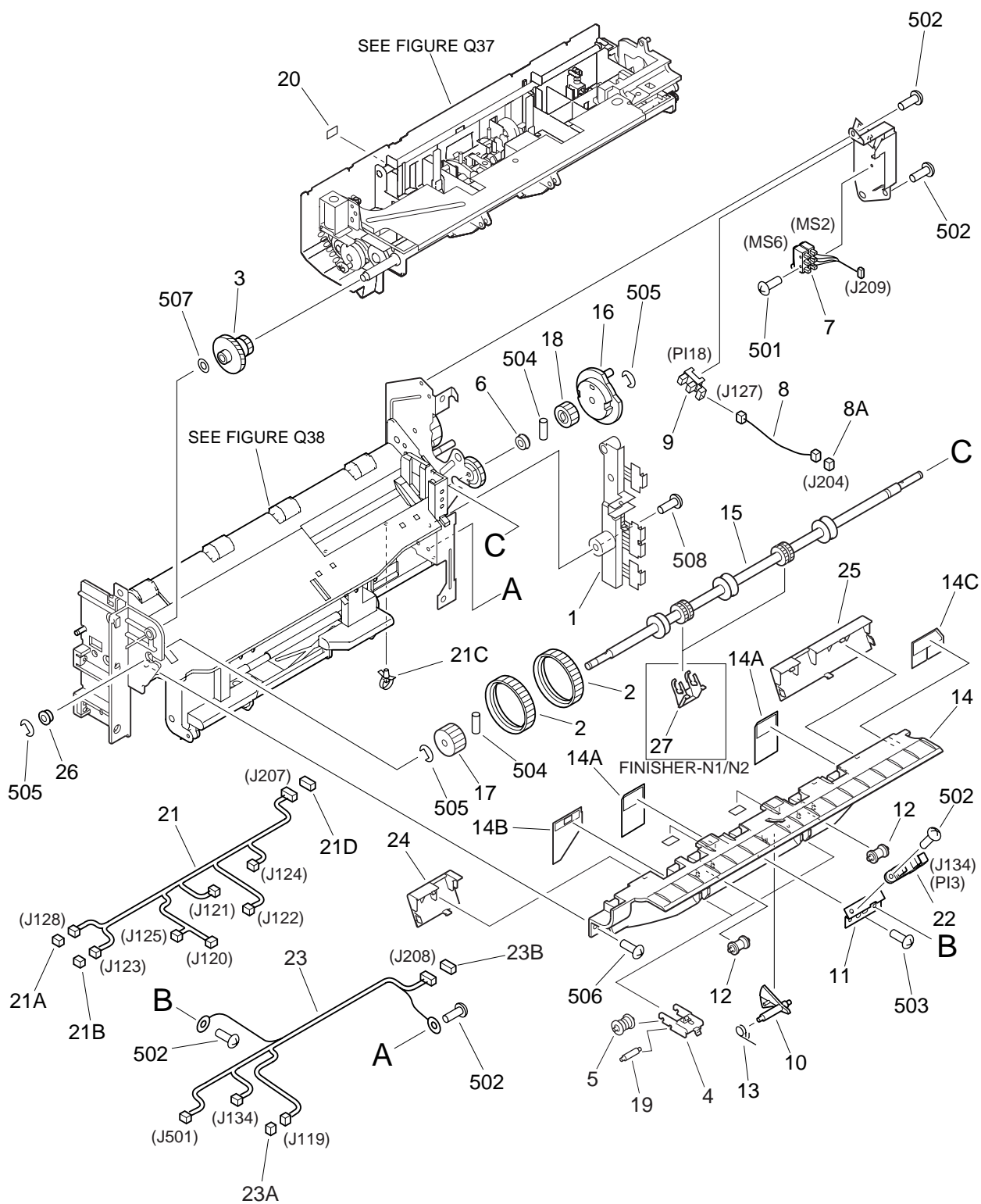


FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q36 -	NPN		RF	SWING ASSEMBLY	
1	FB5-5853-000		1	GUIDE, CABLE	
2	FB4-6656-000		2	BELT, PAPER FEED	
3	FS7-0829-000		1	GEAR, 15T/31T	
4	FB5-5901-000		2	HOLDER, ROLLER	
5	FB5-5902-020		2	ROLLER	
6	XG3-6010-305		1	BALL BEARING, NSK MF106ZZ1MC3	
7	FF3-4021-000		1	CABLE, SENSOR	MS2,6 J209
8	FF3-4020-000		1	CABLE, SENSOR	J127,204
8A	VS1-6318-003		1	CONNECTOR, SNAP TIGHT	J204
9	WG8-5364-000		1	PHOTO-INTERRUPTER	PI8 J127
10	FB4-9051-000		1	FLAG, SENSOR	
11	FB3-7292-000		1	MOUNT, SENSOR	
12	FB5-5854-000		2	ROLLER	
13	FS6-2543-000		1	SPRING, TORSION	
14	FF6-0434-000		1	GUIDE, STAPLE	
14A	FB3-7272-000		2	SHEET, REAR	
14B	FB5-6250-000		1	SHEET, FRONT	
14C	FB5-6251-000		1	SHEET, REAR	
15	FB5-5909-000		1	ROLLER, DELIVERY	
16	FB3-7298-030		1	CAM, SHUTTER	
17	FS7-0830-000		1	GEAR, 23T	
18	FS5-3547-000		1	GEAR, 18T	
19	FB5-5903-000		2	ROLLER	
20	FB5-6248-000		1	LABEL, JAM CLEARING	
21	FF3-4018-000		1	CABLE, SWING	J120-125,128,207
21A	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J128
21B	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	J123
21C	WT2-5178-000		2	CLIP, CABLE	
21D	VS1-6319-022		1	CONNECTOR, SNAP TIGHT	J207



FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q36 - 22	FH7-7419-000		1	PHOTO-INTERRUPTER	PI3 J134
23	FF3-4019-000		1	CABLE, SWING, REAR	J119,134,208,501
23A	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J119
23B	VS1-6318-007		1	CONNECTOR, SNAP TIGHT	J208
24	FB5-5833-000		1	GUIDE, FRONT	
25	FB5-5834-000		1	GUIDE, REAR	
26	FS1-1213-000		1	BUSHING	
27	FB6-5026-000		2	GUIDE, KNURL BELT	FINISHER-N1/N2
501	XB1-1231-409		2	SCREW,MACH.,TRUSS HEAD,M2.3X14	
502	XB1-2300-409		4	SCREW,MACH.,TRUSS HEAD,M3X4	
503	XB4-7400-809		1	SCREW,TAPPING,TRUSS HEAD,M4X8	
504	XD3-2200-082		2	PIN,DOWEL	
505	XD2-1100-502		3	RING,E	
506	XB4-7401-009		2	SCREW,TAPPING,TRUSS HEAD,M4X10	
507	XD1-1106-212		1	SHIM	
508	XB1-2300-609		2	SCREW,MACH.,TRUSS HEAD,M3X6	

# FIGURE Q37 SWING GUIDE ASSEMBLY

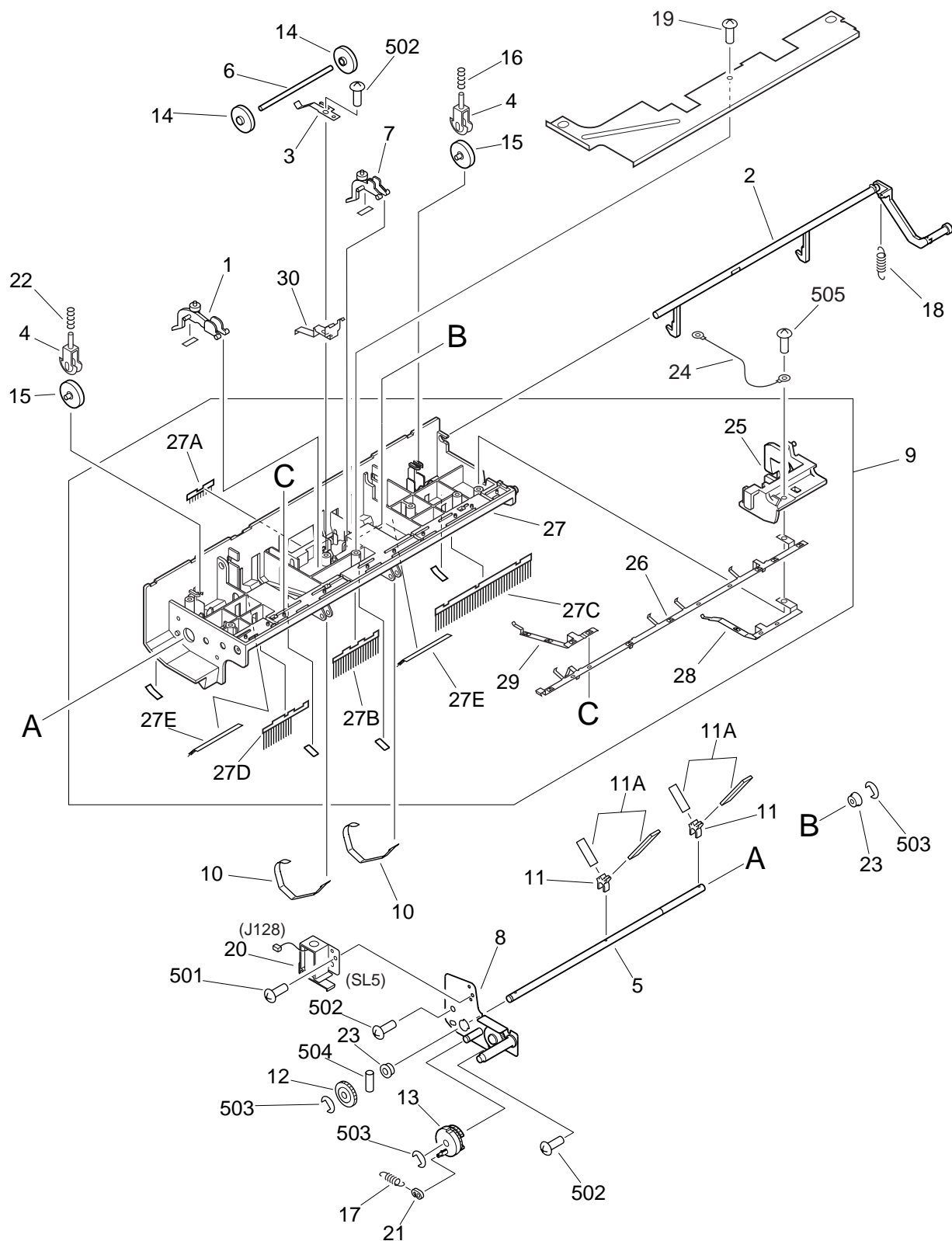
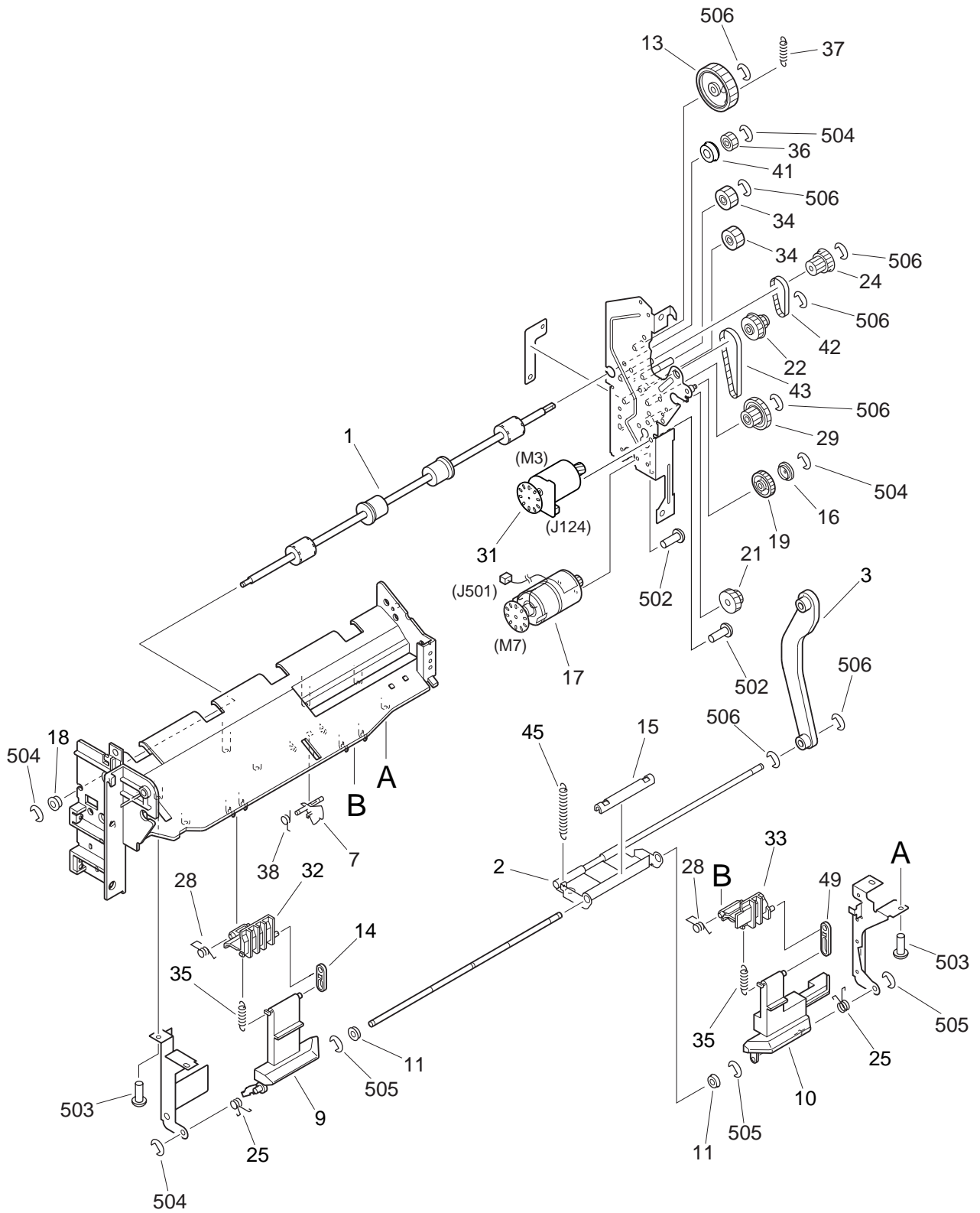


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q37 -	FG6-6249-000		1	SWING GUIDE ASSEMBLY	FINISHER-F1/F2
	FG6-9190-000		1	SWING GUIDE ASSEMBLY	FINISHER-N1/N2
1	FF6-0419-000		1	ARM, STOP, FRONT	
2	FB3-7283-000		1	LEVER, SWING	
3	FB3-7284-000		1	SPRING, RETAINER	
4	FB4-8153-000		2	HOLDER, ROLLER	
5	FB3-7288-020		1	SHAFT	
6	FB3-7289-000		1	SHAFT, ROLLER	
7	FF6-0420-000		1	ARM, STOP, REAR	
8	FF5-5654-000		1	PLATE, DRIVE	FINISHER-F1/F2
9	FF6-2184-000		1	PLATE, PADDLE DRIVE	FINISHER-N1/N2
	FG6-6250-000		1	SWING GUIDE ARM ASSEMBLY	FINISHER-F1/F2
	FG6-9476-000		1	SWING GUIDE ARM ASSEMBLY	FINISHER-N1/N2
10	FB5-5858-000		2	PLATE	
11	FG5-8178-000		2	PADDLE ASSEMBLY	
11A	FB4-6825-000		2	PADDLE	
12	FS5-3541-000		1	GEAR, 21T	
13	FS5-3542-000		1	GEAR, 21T	
14	FS5-6514-020		2	ROLLER	
15	FS5-6531-000		2	ROLLER	
16	FS6-2541-000		1	SPRING, COMPRESSION	
17	FS6-2542-000		1	SPRING, TENSION	
18	FS6-2562-000		1	SPRING, TENSION	
19	XA9-0862-000		3	SCREW,B,M4X8	
20	FH7-5979-000		1	SOLENOID	SL5 J128
21	RB1-2190-000		1	COLLAR, SPRING	
22	FS6-2648-000		1	SPRING, COMPRESSION	
23	FS5-1805-000		2	BUSHING	
24	FF3-4079-000		1	CABLE, GROUNDING	
25	FB5-5850-000		1	ARM, SWING GUIDE	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q37 - 26	FB5-5852-000		1	PLATE, GROUNDING	
27	FF6-0430-000		1	GUIDE, SWING	FINISHER-F1/F2
	FF6-2273-000		1	GUIDE, SWING	FINISHER-N1/N2
27A	FB4-6651-000		1	ELIMINATOR, STATIC CHARGE, E	
27B	FB4-9053-000		1	ELIMINATOR, STATIC CHARGE	
27C	FB4-9054-000		1	ELIMINATOR, STATIC CHARGE	
27D	FB5-5914-000		1	ELIMINATOR, STATIC CHARGE	
27E	FB5-6242-000		2	ELIMINATOR, STATIC CHARGE	
28	4A1-2250-000		1	PLATE, GROUNDING, REAR	
29	4A1-2449-000		1	PLATE, GROUNDING, FRONT	
30	FB5-6260-000		1	PLATE, GROUNDING	
501	XB1-2300-409		1	SCREW, MACH., TRUSS HEAD, M3X4	
502	XB4-7400-809		3	SCREW, TAPPING, TRUSS HEAD, M4X8	
503	XD2-1100-502		3	RING, E	
504	XD3-2200-082		1	PIN, DOWEL	
505	XB4-7401-207		1	SCREW, TAPPING, TRUSS HEAD, M4X12	

# FIGURE Q38 STAPLER TRAY ASSEMBLY (1/2)



# FIGURE Q38 STAPLER TRAY ASSEMBLY (2/2)

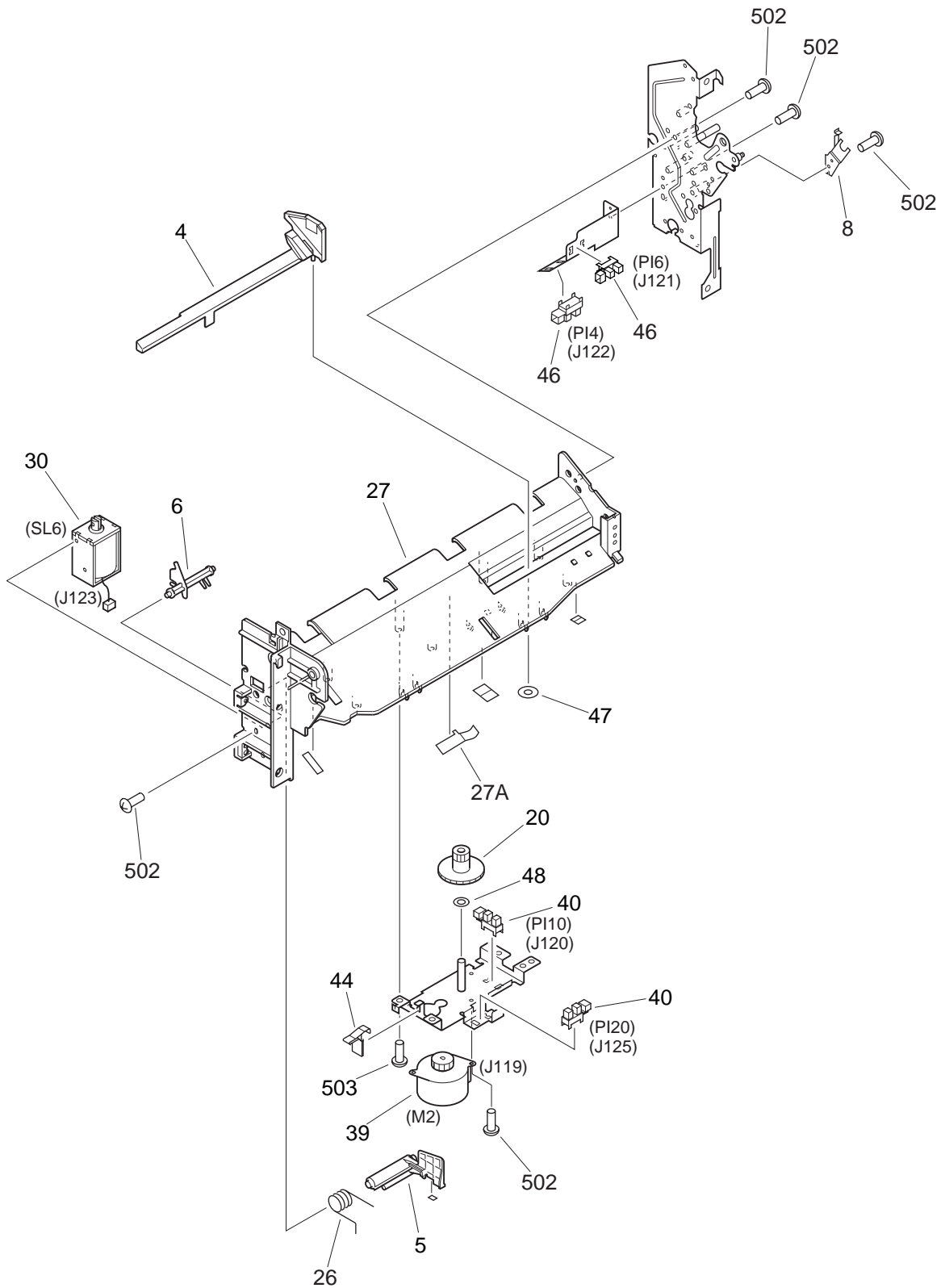


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q38 -	FG6-6253-090		1	STAPLER TRAY ASSEMBLY	FINISHER-F1/F2
	FG6-9461-000		1	STAPLER TRAY ASSEMBLY	FINISHER-N1/N2
1	FB5-5849-000		1	ROLLER, DELIVERY	
2	FB5-5847-000		1	LINK, SHUTTER	
3	FB3-7249-000		1	LINK, SHUTTER, B	
4	FB5-5839-000		1	GUIDE	FINISHER-F1/F2
	FB6-5015-000		1	GUIDE	FINISHER-N1/N2
5	FF6-0433-000		1	SHUTTER	
6	FB3-7252-000		1	LEVER, SHUTTER	
7	FB5-5840-000		1	FLAG, SENSOR	
8	FB5-5857-000		1	SPRING, LEAF	
9	FB3-7400-000		1	LEVER, STOP, FRONT	
10	FB5-5835-000		1	LEVER, STOP, REAR	
11	FS5-1004-000		2	BUSHING	
13	FG6-6487-000		1	50T SWING GEAR UNIT	
14	FB3-7409-000		1	LINK	
15	FB5-5859-000		1	COLLAR	
16	FB5-5913-000		1	PULLEY	
17	FH6-1781-000		1	MOTOR, DC 24V	M7 J501
18	FS1-1528-000		1	BUSHING	
19	FS5-3540-000		1	GEAR, 25T	
20	FS5-3548-000		1	GEAR, 12T/36T	
21	FS5-3563-000		1	GEAR, 15T/23T	
22	FS5-3849-000		1	PULLEY, 20T/34T	
24	FS5-3850-000		1	PULLEY, 14T/30T	
25	FS6-2565-000		2	SPRING, TORSION	
26	FS6-2650-000		1	SPRING, TORSION	
27	FF6-0432-000		1	TRAY, STAPLER	FINISHER-F1/F2
	FF6-2268-000		1	TRAY, STAPLER	FINISHER-N1/N2
27A	FB3-9407-000		1	SPRING, LEAF	

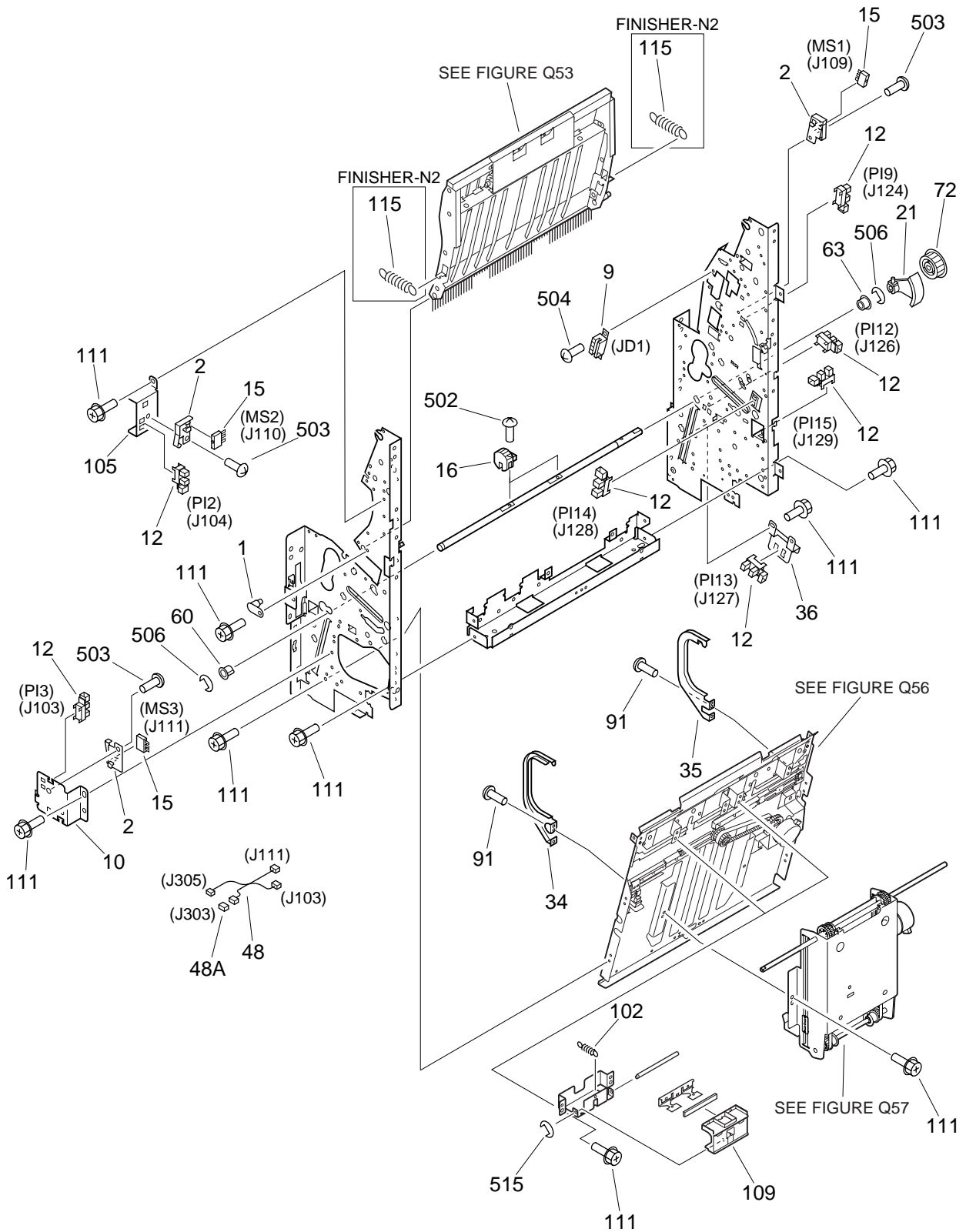
FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q38 - 28	FS6-2778-000		2	SPRING, TORSION	
29	FS7-0831-000		1	GEAR, 15T/34T	
30	FH7-5940-000		1	SOLENOID	SL6 J123
31	FH6-1460-020		1	MOTOR, DC24V	M3 J124
32	FB3-9409-020		1	HOLDER, STOP, FRONT	
33	FB5-5836-000		1	HOLDER, STOP, REAR	
34	FS7-0832-000		2	GEAR, 20T	
35	FS6-2646-000		2	SPRING, TENSION	
36	FS7-0834-000		1	GEAR, 15T	
37	FS7-2480-020		1	SPRING, TENSION	
38	FS7-2481-000		1	SPRING, TORSION	
39	FH6-1342-000		1	MOTER, STEPPING	M2 J119
40	WG8-5364-000		2	PHOTO-INTERRUPTER	PI10,20 J120,125
41	XG3-6010-305		1	BALL BEARING, NSK MF106ZZ1MC3	
42	XF2-1607-840		1	BELT, TIMING	
43	XF9-0719-000		1	BELT, TIMING	
44	FB5-5815-000		1	SPRING, LEAF	
45	FS6-2647-000		1	SPRING, TENSION	
46	FH7-7394-000		2	PHOTO-INTERRUPTER	PI4,6 J121,122
47	FS5-6526-000		1	WASHER	
48	FB3-9403-000		1	SPACER	
49	FB5-5837-000		1	LINK	
502	XB1-2300-409		12	SCREW,MACH.,TRUSS HEAD,M3X4	
503	XB4-7400-809		7	SCREW,TAPPING,TRUSS HEAD,M4X8	
504	XD2-1100-322		2	RING,E	
505	XD2-1100-372		1	RING,E	
506	XD2-1100-502		4	RING,E	





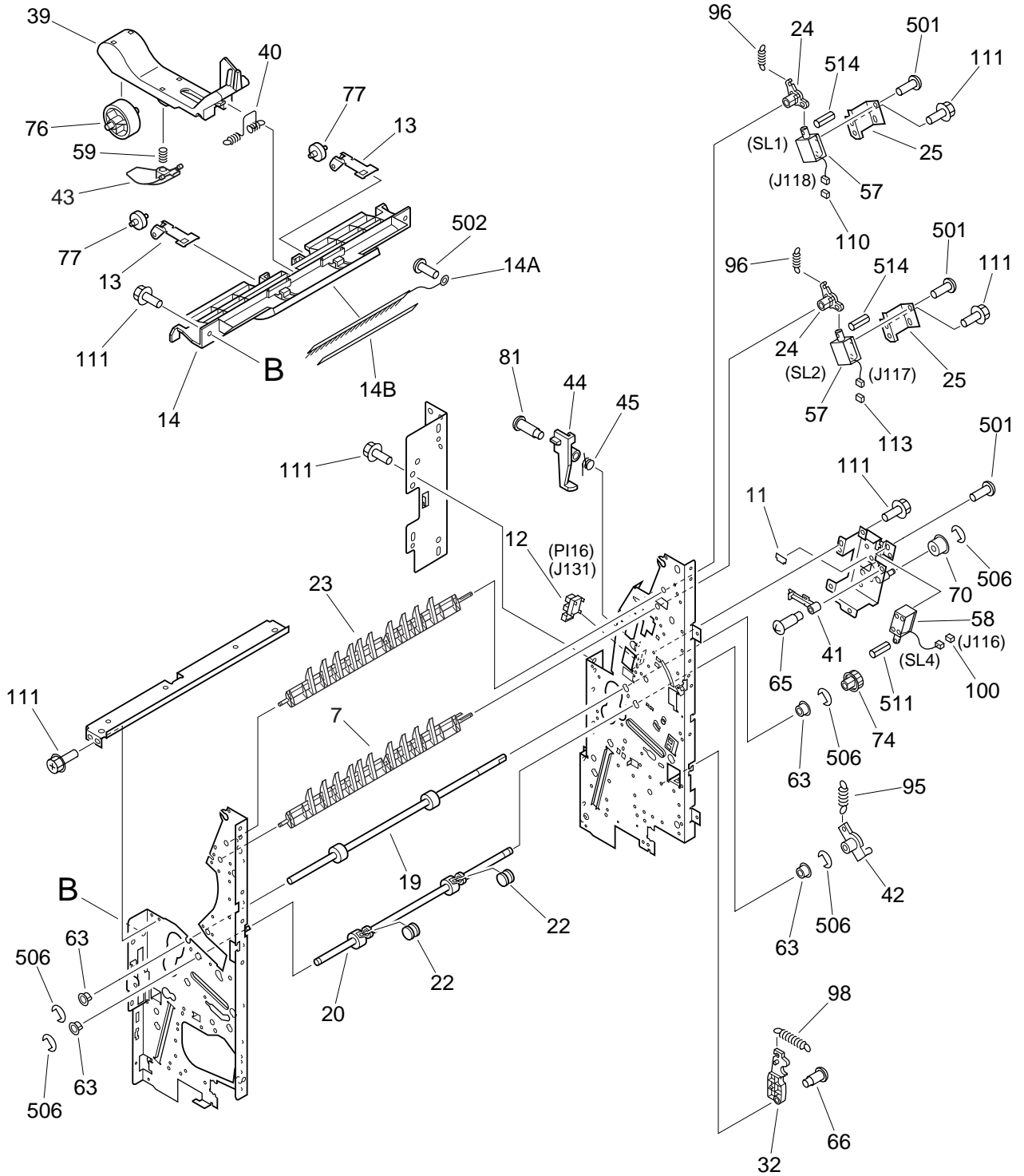
# FIGURE Q50

## SADDLE ASSEMBLY (FINISHER-F2/N2) (2/4)



# FIGURE Q50

## SADDLE ASSEMBLY (FINISHER-F2/N2) (3/4)



# FIGURE Q50

## SADDLE ASSEMBLY (FINISHER-F2/N2) (4/4)

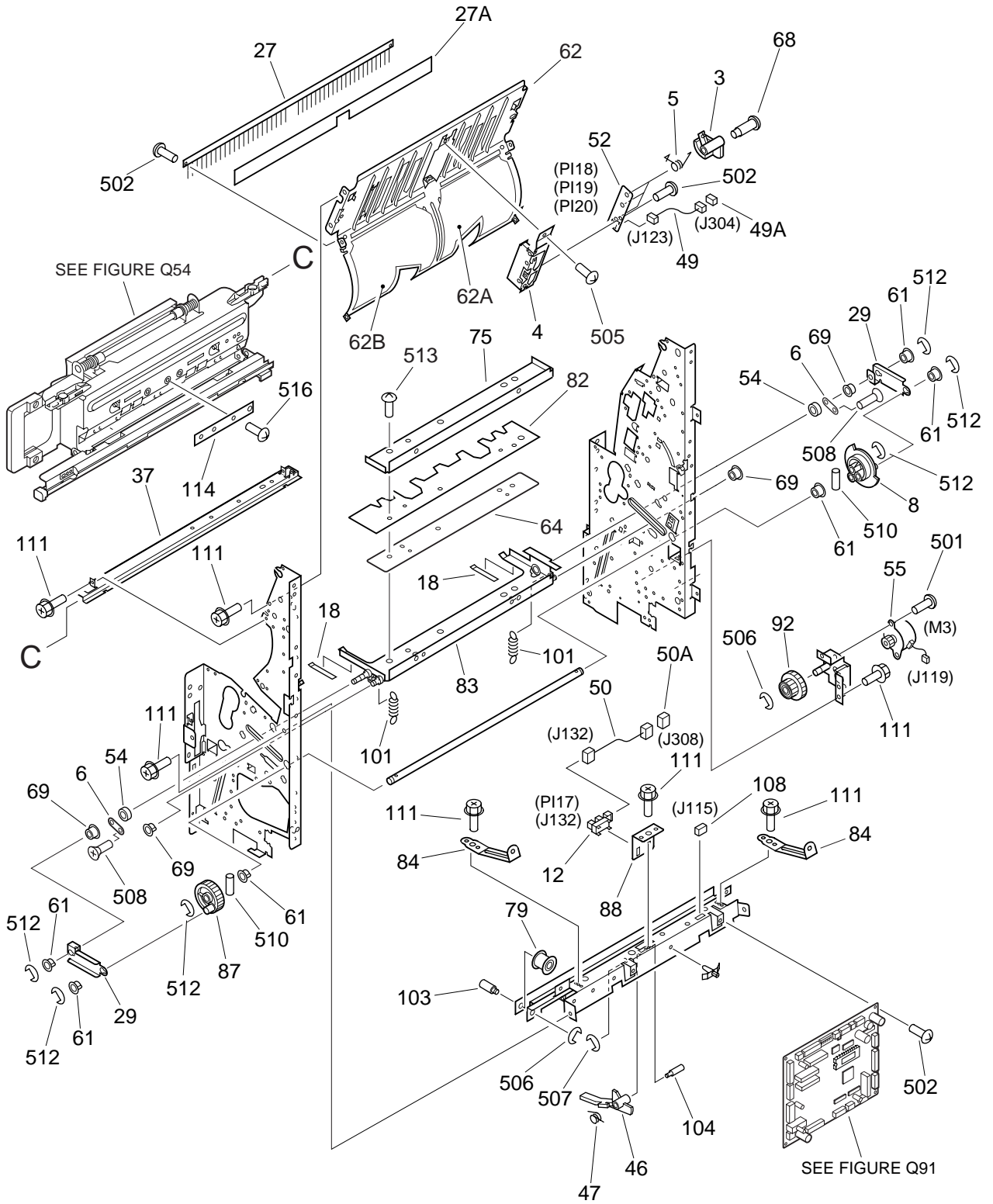


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 -	NPN		RF	SADDLE ASSEMBLY	FINISHER-F2/N2
1	FF5-5809-000		1	PLATE	
2	FB4-9171-000		3	HOLDER, DOOR SWITCH	
3	FB3-7846-000		3	FLAG, SENSOR	
4	FB3-7847-000		1	MOUNT, SENSOR	
5	FB3-7848-000		3	SPRING, TORSION	
6	FB4-9172-000		2	PLATE, SUPPORT	
7	FB5-2697-000		1	DEFLECTOR	
8	FB3-7869-000		1	PLATE	
9	WS6-5091-000		1	CONNECTOR, 14P, MALE	JD1
10	FB3-7873-000		1	MOUNT, SWITCH	
11	FB5-2715-000		1	SHEET	
12	WG8-5362-000		10	IC, TLP1241, PHOTO-INTERRUPTER	PI2,3,9,12-17,21 J104,103,124,126-129 J131,132,130
13	FB3-7903-000		2	SPRING, LEAF	
14	FF5-8685-000		1	GUIDE, DELIVERY, UPPER	FINISHER-F2
	FF6-2193-000		1	GUIDE, DELIVERY, UPPER	FINISHER-N2
14A	FB3-7855-000		1	ELIMINATOR, STATIC CHARGE	
14B	FB4-9167-000		1	SHEET	
15	WC4-5128-000		3	MICROSWITCH	MS1,2,3 J109,110,111
16	FB3-7912-000		2	ROLLER, WOODRUFF	
17	FB3-7915-000		1	ROLLER, INLET	
18	FB5-2716-000		2	SHEET, HOLDER	
19	FB4-9011-000		1	ROLLER, HOLDING	
20	FB4-9019-000		1	SHAFT, CAM	
21	FB3-7925-000		1	FLAG, ROLLER	
22	FB3-7927-000		2	ROLLER, BACK-UP	
23	FB3-7928-000		1	DEFLECTOR	
24	FB3-7930-000		2	ARM, DEFLECTOR	
25	FB3-7931-000		2	MOUNT, SOLENOID	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 - 26	FB3-7934-000		1	RACK, REAR	
27	FF5-8683-000		1	STATIC CHARGE ELIMINATOR	
27A	FB4-9161-000		1	SHEET, GUIDE	
28	FB5-5936-000		2	ROLLER, FOLDING	
29	FB3-7937-000		2	PLATE	
30	FB3-7939-000		1	PLATE, PRESSURE, FRONT	
31	FB3-7940-000		1	PLATE, PRESSURE, REAR	
32	FB3-7941-000		1	LEVER, STOP	
33	FB3-7969-000		1	ARM, REAR	
34	FB3-7943-000		1	GUIDE, SIDE, FRONT	
35	FB3-7944-000		1	GUIDE, SIDE, REAR	
36	FB3-7948-000		1	MOUNT, SENSOR	
37	FB3-7949-000		1	PLATE, SLIDE RAIL	
38	FB3-7967-000		1	RACK, FRONT	
39	FB5-5929-000		1	HOLDER, PAPER, 1	FINISHER-F2
	FB6-5019-000		1	GUIDE, PAPER DELIVERY, 1	FINISHER-N2
40	FB3-7971-000		1	SPRING, TENSION	
41	FB3-7972-000		1	LINK, ROLLER, 1	
42	FB3-7973-000		1	HOLDER, ROLLER, 2	
43	FB5-5930-000		1	HOLDER, PAPER, 2	FINISHER-F2
	FB6-5020-000		1	GUIDE, PAPER DELIVERY, 2	FINISHER-N2
44	FB3-7979-000		1	FLAG, SENSOR	
45	FB3-7980-000		1	SPRING, TORSION	
46	FB3-7984-000		1	FLAG, SENSOR	
47	FB3-7985-000		1	SPRING, TORSION	
48	FF3-4085-000		1	CABLE, COVER SENSOR	J103,111,303,305
48A	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	J303
49	FF3-4086-000		1	CABLE, PAPER SENSOR PCB	J123,304
49A	VS1-5057-005		1	CONNECTOR, SNAP TIGHT	J304
50	FF3-3111-000		1	CABLE, SENSOR	J132,308

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 - 50A	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	J308
51	FF5-5805-000		1	PLATE, TENSION	
52	FG5-8408-000		1	PAPER SENSOR PCB ASSEMBLY	PI18,19,20
53	FB5-5937-000		1	FLAG, SENSOR	
54	FS5-6682-000		2	FLANGE	
55	FH6-1457-000		1	MOTOR, STEPPING	M3 J119
56	FH6-1458-000		1	MOTOR, STEPPING	M1 J115
57	FH7-5766-000		2	SOLENOID	SL1,2 J118,117
58	FH7-5767-000		1	SOLENOID	SL4 J116
59	FS7-2472-000		1	SPRING, COMPRESSION	
60	FS1-1187-000		3	BUSHING	
61	FS1-1189-000		6	BUSHING	
62	FF5-9619-000		1	GUIDE, SADDLE, UPPER	
62A	FB5-2698-000		1	SHEET, UPPER GUIDE, 1	
62B	FB5-2699-000		1	SHEET, UPPER GUIDE, 2	
63	FS1-1213-000		9	BUSHING	
64	FB4-9174-000		1	SPACER, HOLDER	
65	FS1-9054-000		1	SCREW, STEPPED, M4	
66	FS1-9073-000		1	SCREW, STEPPED, M4	
67	FS1-9076-000		2	SCREW, STEPPED, M4	
68	FS1-9166-000		3	SCREW, STEPPED	
69	FS5-1754-000		4	BUSHING	
70	FS5-3409-000		1	PULLEY, GUIDE	
71	FS5-3576-000		1	PULLEY, 30T	
72	FS5-3577-000		1	PULLEY, 39T	
73	FS5-3578-000		1	PULLEY, 22T/34T	
74	FS5-3580-000		1	PULLEY, 24T	
75	FB3-7889-000		1	HOLDER, 2	
76	FS5-6545-000		1	ROLLER	
77	FS5-6907-000		2	ROLLER, PAPER DELIVERY	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 - 78	FS5-6547-000		1	FLANGE	
79	FS5-6549-000		1	ROLLER	
80	FS5-6550-000		1	FLANGE	
81	FS5-9212-000		1	SCREW, STEPPED, M3	
82	FB5-5939-000		1	PLATE	
83	FB3-7888-000		1	HOLDER, 1	
84	FB3-7883-000		2	PLATE, COVER	
85	FS6-0822-000		1	GEAR, 16T/33T	
86	FS6-0823-000		1	GEAR, 16T	
87	FS6-0824-000		1	GEAR, 44T	
88	FB3-7885-000		1	MOUNT, SENSOR	
89	FS6-0829-000		1	GEAR, 16T/56T	
90	FS6-0830-000		1	GEAR, 16T	
91	XA9-0195-000		2	SCREW, P, M3X8	
92	FS6-0832-000		1	GEAR, 22T/48T	
93	FF5-5810-000		1	GUIDE, ROLLER	
93A	FB3-7954-000		1	SHEET, ROLLER GUIDE	
94	FS6-2573-000		1	SPRING, TENSION	
95	FS7-2163-000		1	SPRING, TENSION	
96	FS6-2576-000		2	SPRING, TENSION	
97	FB3-7856-000		1	ARM, FRONT	
98	FS6-2579-000		1	SPRING, TENSION	
99	FS6-2580-000		2	SPRING, TENSION	
100	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J116
101	FS6-2582-000		2	SPRING, TENSION	
102	FS7-2164-000		2	SPRING, TENSION	
103	FS6-4199-000		1	SHAFT, ROLLER	
104	FS6-4200-000		1	SHAFT	
105	FB3-7976-000		1	MOUNT, SWITCH	
106	XG9-0131-000		4	BALL BEARING, 6902NR	



FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 - 107	XF9-0648-000		1	BELT, TIMING	
108	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	J115
109	FF5-8647-000		2	HOLDER, ROLLER	
110	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J118
111	XA9-0732-000		AR	SCREW,RS,M4X8	
112	XF9-0647-000		1	BELT, TIMING	
113	VS1-5352-002		1	CONNECTOR, SNAP TIGHT	J117
114	FB4-9169-000		1	PLATE, STAPLE ANTI RELEASE	
115	FS6-2581-000		2	SPRING, TENSION	FINISHER-N2
501	XB1-2300-409		8	SCREW,MACH.,TRUSS HEAD,M3X4	
502	XB1-2300-609		6	SCREW,MACH.,TRUSS HEAD,M3X6	
503	XB1-2230-809		3	SCREW,MACH.,TRUSS HEAD,M2.3X8	
504	XB1-2300-809		8	SCREW,MACH.,TRUSS HEAD,M3X8	
505	XB1-2400-409		1	SCREW,MACH.,TRUSS HEAD,M4X4	
506	XD2-1100-502		12	RING,E	
507	XD2-1100-322		1	RING,E	
508	XB1-3400-809		2	SCREW,MACH.,C.S. HEAD,M4X8	
509	XD2-3100-152		4	RING,C,EXTERNAL	
510	XD3-2300-202		2	PIN,DOWEL	
511	XD3-1300-102		1	PIN,SPRING	
512	XD2-1100-642		6	RING,E	
513	XB6-7400-609		3	SCREW,TP,M4X6	
514	XD3-1300-082		2	PIN,SPRING	
515	XD2-1100-242		2	RING,E	
516	XB6-7300-607		1	SCREW,TP,M3X6	

# FIGURE Q53 SADDLE GUIDE ASSEMBLY (FINISHER-F2/N2)

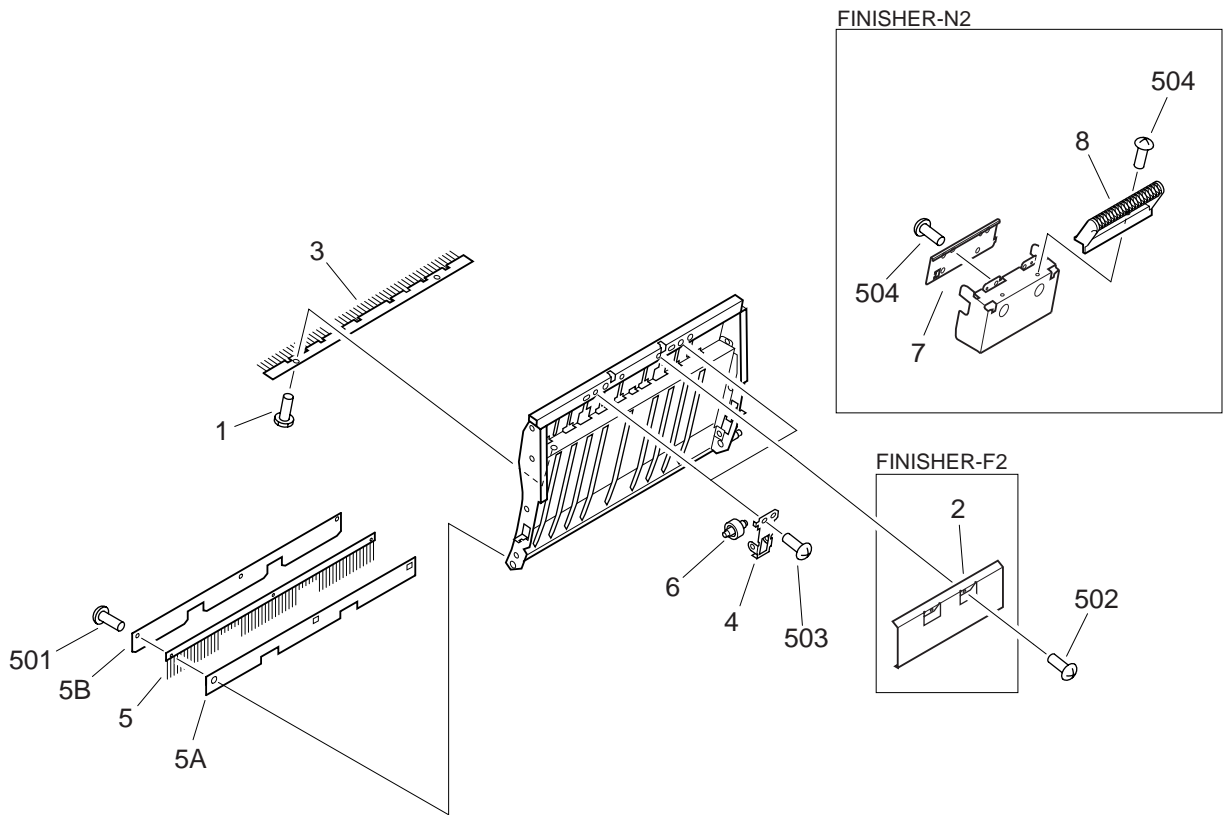
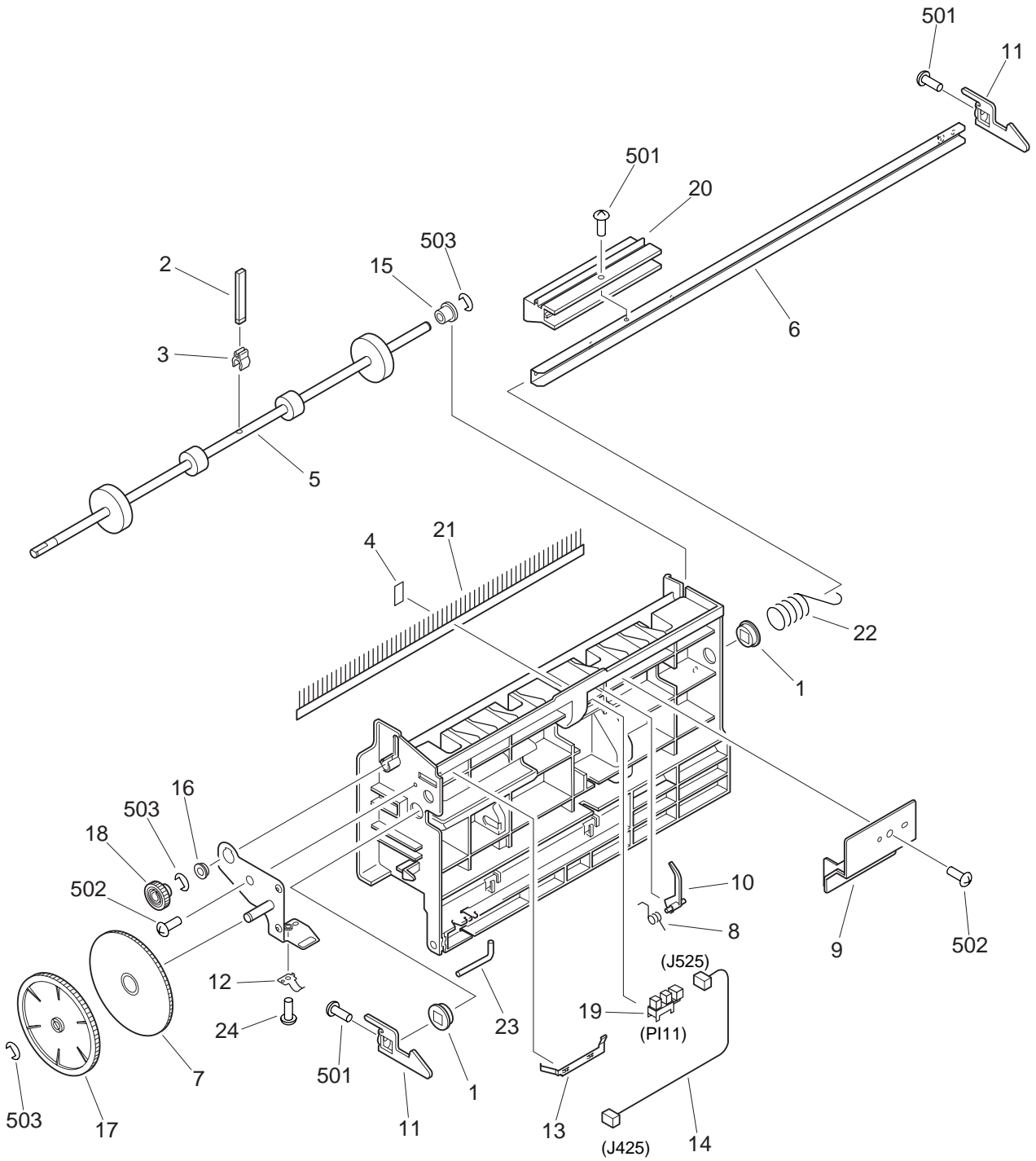


FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q53 -	FG6-6144-000		1	SADDLE GUIDE ASSEMBLY	FINISHER-F2
	FG6-9181-000		1	SADDLE GUIDE ASSEMBLY	FINISHER-N2
1	FA4-6702-000		2	SCREW, CAP	
2	FB5-5935-000		1	COVER, GUIDE	FINISHER-F2
3	FB3-7854-000		1	ELIMINATOR, STATIC CHARGE	
4	FB5-2696-000		2	SPRING, LEAF	
5	FF6-0415-000		1	ELIMINATOR, STATIC CHARGE	
5A	FB5-5932-000		1	SHEET, GUIDE	
5B	FB5-5933-000		1	SHEET, GUIDE	
6	FS5-6544-000		2	ROLLER, INLET	
7	FB6-4148-000		1	SPRING, LEAF	FINISHER-N2
8	4A1-6430-000		1	HANDLE	FINISHER-N2
501	XB1-2300-409		3	SCREW,MACH.,TRUSS HEAD,M3X4	
502	XB1-2400-609		2	SCREW,MACH.,TRUSS HEAD,M4X6	
503	XB1-2400-609		2	SCREW,MACH.,TRUSS HEAD,M4X6	FINISHER-N2
	XB1-2400-809		2	SCREW,MACH.,TRUSS HEAD,M4X8	FINISHER-F2
504	XB1-2400-609		4	SCREW,MACH.,TRUSS HEAD,M4X6	FINISHER-N2

# FIGURE Q58

## SADDLE DELIVERY ASSEMBLY (FINISHER-F2/N2)



NOTE: This assembly does not include the part shown with key No. 23.

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q58 -	FG6-6141-000		1	DELIVERY FRAME ASSEMBLY	FINISHER-F2
	FG6-9180-000		1	SADDLE DELIVERY ASSEMBLY	FINISHER-N2
1	FA2-8244-000		2	BUSHING	
2	FB4-9166-000		1	PADDLE	
3	FB4-9165-000		1	MOUNT, PADDLE	
4	FB4-9168-000		1	SHEET	
5	FB3-7901-000		1	ROLLER, DELIVERY	FINISHER-F2
	FB6-5021-000		1	ROLLER, DELIVERY	FINISHER-N2
6	FB3-7904-000		1	SHAFT	
7	FB3-7906-000		1	ROLLER, IDLER	
8	FB3-7907-000		1	SPRING, TORSION	
9	FB3-7909-000		1	COVER, SENSOR	
10	FB3-7910-000		1	FLAG, SENSOR	
11	FB3-7929-000		2	CLAW	
12	FB3-7932-000		1	PLATE, GROUNDING	
13	FB3-7966-000		1	PLATE	
14	FF3-4073-000		1	CABLE, SENSOR	J425,525
15	FS1-1187-000		1	BUSHING	
16	FS1-1213-000		1	BUSHING	
17	FS6-0825-000		1	GEAR, 71T	
18	FS6-0826-000		1	GEAR, 17T	
19	WG8-5362-000		1	IC, TLP1241, PHOTO-INTERRUPTER	PI11 J525
20	FB3-7921-000		1	HANDLE	FINISHER-F2
	FB6-5022-000		1	HANDLE	FINISHER-N2
21	FB3-7978-000		1	STATIC CHARGE ELIMINATOR	
22	FC1-7432-000		1	SPRING, TORSION	
23	4A1-2349-000		1	SHAFT, DOOR	SEE NOTE
24	4S1-9002-000		1	SCREW,M4X6	
501	XB1-2300-609		3	SCREW,MACH.,TRUSS HEAD,M3X6	
502	XB4-7400-806		2	SCREW,TAPPING,TRUSS HEAD,M4X8	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q58 - 503	XD2-1100-502		3	RING,E	

# FIGURE Q90 FINISHER CONTROLLER PCB ASSEMBLY

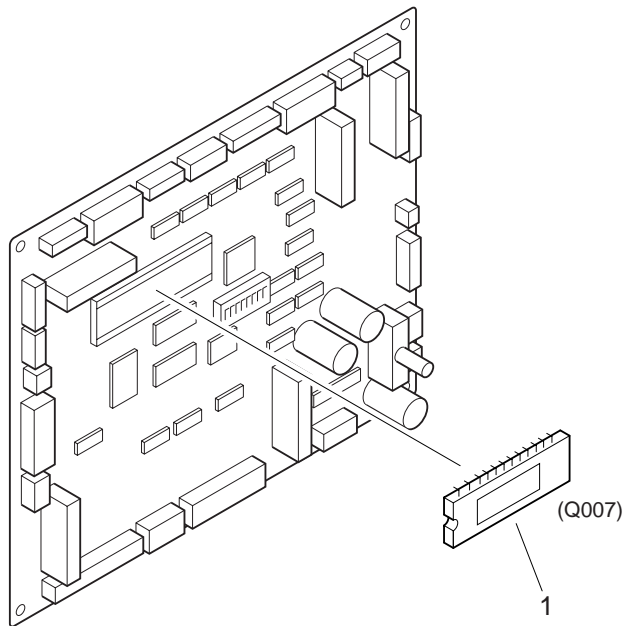


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q90 -	FG3-1307-080		1	FINISHER CONTROLLER PCB ASS'Y	FINISHER-F1/F2
	FG3-2765-000		1	FINISHER CONTROLLER PCB ASS'Y	FINISHER-N1/N2
1	FF3-4104-130		1	IC, M27C4002-80XF1, EP-ROM	FINISHER-F1/F2 Q007
	FF3-4499-000		1	IC, M27C4002-80XF1, EP-ROM	FINISHER-N1/N2 Q007
Q002	WA7-0160-000		1	EEP-ROM, IC, BR93LC46-C	
Q004	FH4-5560-000		1	IC, M38881M2-010GP, IPC	
T	WA2-6244-000		1	TRANSISTOR, 2SK2229	

# SADDLE CONTROLLER PCB ASSEMBLY (FINISHER-F2/N2)

## FIGURE Q91

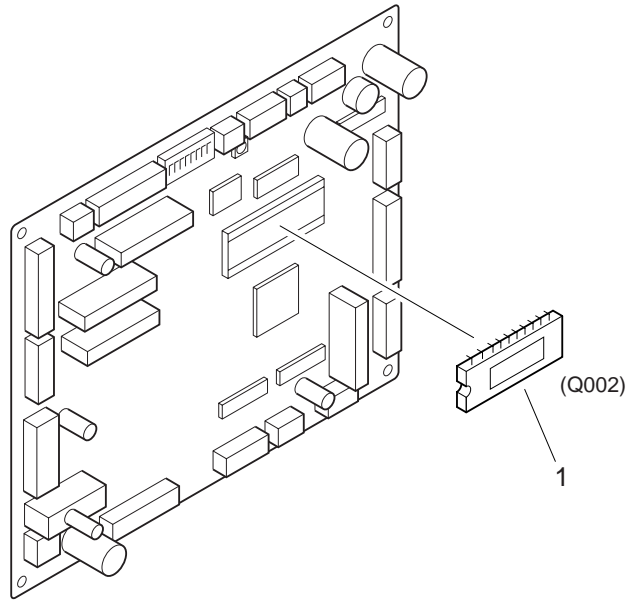


FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q91 -	FG3-1311-040		1	SADDLE CONTROLLER PCB ASSEMBLY	FINISHER-F2
	FG3-2767-000		1	SADDLE CONTROLLER PCB ASSEMBLY	FINISHER-N2
1	FF3-4105-050		1	IC, M27C1001-80XF1, EP-ROM	FINISHER-F2 Q002
	FF3-4500-000		1	IC, M27C1001-80XF1, EP-ROM	FINISHER-N2 Q002
Q004	FH4-5560-000		1	IC, M38881M2-010GP, IPC	