

Finisher-F1 Saddle Finisher-F2

PARTS CATALOG

REVISION 0

Canon

JUNE 2000

FY8-31EX-000

PREFACE

This Parts Catalog contains listings of parts used in the Canon Finisher-F1/Saddle Finisher-F2/Puncher Unit. 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.

Canon Inc.

Office Imaging Products Technical Support Div.
5-1, Hakusan 7-chome,
Toride-city, Ibaraki 302-8501, Japan

COPYRIGHT © 2000 CANON INC.

Printed in Japan

Imprimé au Japon

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

CONTENTS

-Finisher-F1/Saddle Finisher-F2-	QB. LIST OF CONNECTORS
QA. ASSEMBLY LOCATION DIAGRAM	C. LIST OF STANDARD FASTENERS
Q01. ATTACHMENT PARTS	QD1. NUMERICAL INDEX (Finisher-F1/Saddle Finisher-F2)
Q10. EXTERNAL COVERS, PANELS, ETC.	QD2. NUMERICAL INDEX (Puncher Unit-A1/B1/C1/D1)
Q11. FINISHER MAIN BODY	
Q15. CABLE MAIN BODY ASSEMBLY	
Q17. TRAY FRAME ASSEMBLY	
Q20. TRAY DRIVE ASSEMBLY	
Q25. FEEDER DRIVE ASSEMBLY	
Q30. FEEDER ASSEMBLY	
Q31. CENTER FEEDER ASSEMBLY	
Q32. BUFFER UPPER GUIDE ASSEMBLY	
Q33. INLET FEEDER ASSEMBLY	
Q36. SWING ASSEMBLY	
Q37. SWING GUIDE ASSEMBLY	
Q38. STAPLER TRAY ASSEMBLY	
Q40. STAPLER ASSEMBLY	
Q50. SADDLE ASSEMBLY (FINISHER-F2)	
Q53. SADDLE GUIDE ASSEMBLY (FINISHER-F2)	
Q54. STAPLER ASSEMBLY (FINISHER-F2)	
Q56. PASS LOWER GUIDE ASSEMBLY (FINISHER-F2)	
Q57. INNER SIDE PLATE ASSEMBLY (FINISHER-F2)	
Q58. SADDLE DELIVERY ASSEMBLY (FINISHER-F2)	
Q58. MOTOR MOUNT ASSEMBLY (FINISHER-F2)	
Q90. FINISHER CONTROLLER PCB ASSEMBLY	
Q91. SADDLE CONTROLLER PCB ASSEMBLY	
QB. LIST OF CONNECTORS	
-Puncher Unit-A1/B1/C1/D1-	
QA. ASSEMBLY LOCATION DIAGRAM	
Q02. ATTACHMENT PARTS	
Q12. PUNCH MAIN BODY	
Q13. PUNCH SLIDE ASSEMBLY	
Q92. PUNCH DRIVER PCB ASSEMBLY	

Finisher-F1

Saddle Finisher-F2

Finisher-F1
〔 F25 - 4501 XCJ00001 - 〕

Saddle Finisher-F2
〔 F25 - 4502 XCK00001 - 〕

CONTENTS

-Finisher-F1/Saddle Finisher-F2-

- QA. ASSEMBLY LOCATION DIAGRAM

- Q01. ATTACHMENT PARTS

- Q10. EXTERNAL COVERS, PANELS, ETC.
- Q11. FINISHER MAIN BODY
- Q15. CABLE MAIN BODY ASSEMBLY
- Q17. TRAY FRAME ASSEMBLY

- Q20. TRAY DRIVE ASSEMBLY
- Q25. FEEDER DRIVE ASSEMBLY

- Q30. FEEDER ASSEMBLY
- Q31. CENTER FEEDER ASSEMBLY
- Q32. BUFFER UPPER GUIDE ASSEMBLY
- Q33. INLET FEEDER ASSEMBLY
- Q36. SWING ASSEMBLY
- Q37. SWING GUIDE ASSEMBLY
- Q38. STAPLER TRAY ASSEMBLY

- Q40. STAPLER ASSEMBLY

- Q50. SADDLE ASSEMBLY (FINISHER-F2)
- Q53. SADDLE GUIDE ASSEMBLY (FINISHER-F2)
- Q54. STAPLER ASSEMBLY (FINISHER-F2)
- Q56. PASS LOWER GUIDE ASSEMBLY (FINISHER-F2)
- Q57. INNER SIDE PLATE ASSEMBLY (FINISHER-F2)
- Q58. SADDLE DELIVERY ASSEMBLY (FINISHER-F2)
- Q58. MOTOR MOUNT ASSEMBLY (FINISHER-F2)

- Q90. FINISHER CONTROLLER PCB ASSEMBLY
- Q91. SADDLE CONTROLLER PCB ASSEMBLY

- QB. LIST OF CONNECTORS

- QD1. NUMERICAL INDEX

FIGURE QA ASSEMBLY LOCATION DIAGRAM (1/3)

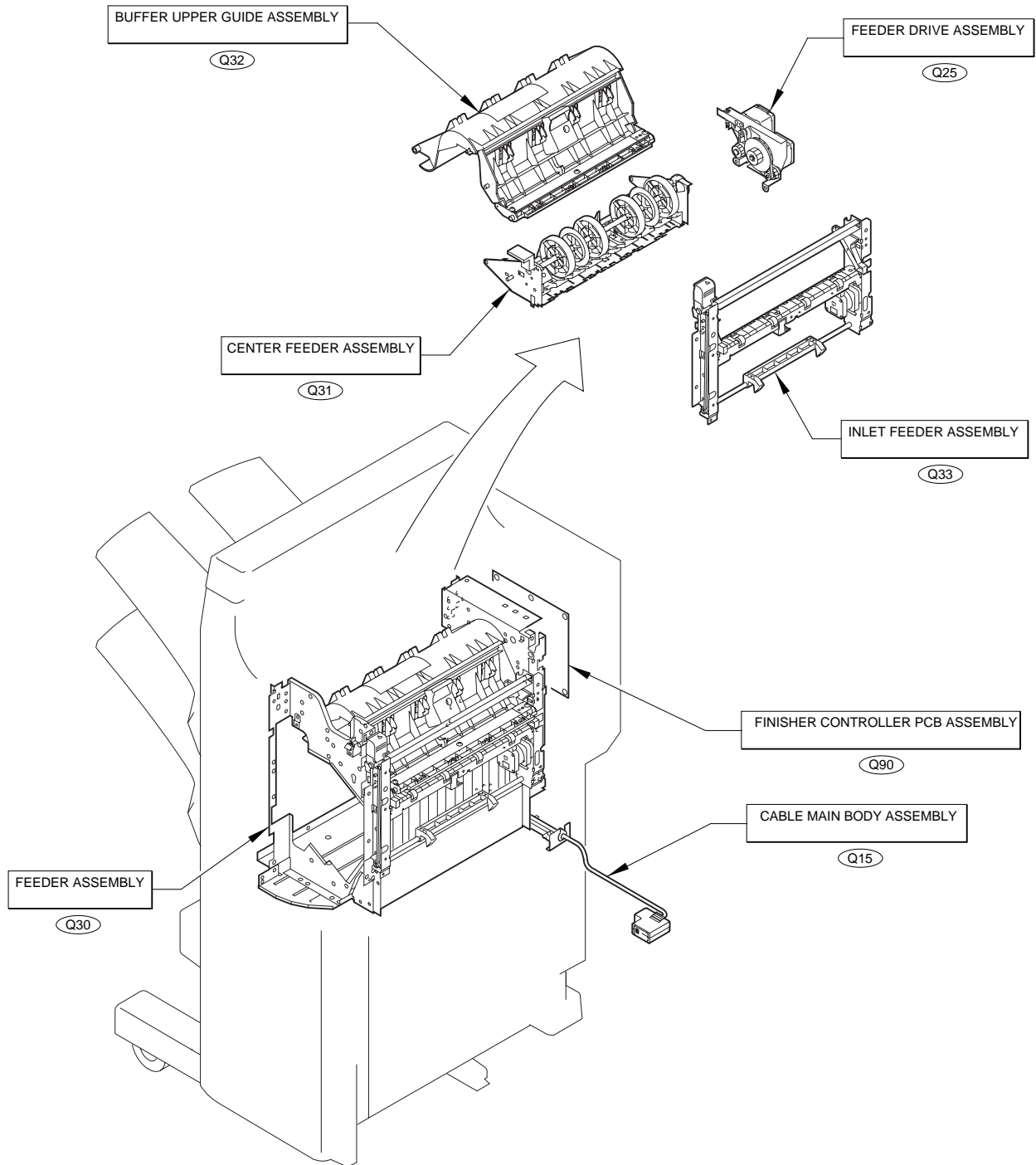


FIGURE QA ASSEMBLY LOCATION DIAGRAM (2/3)

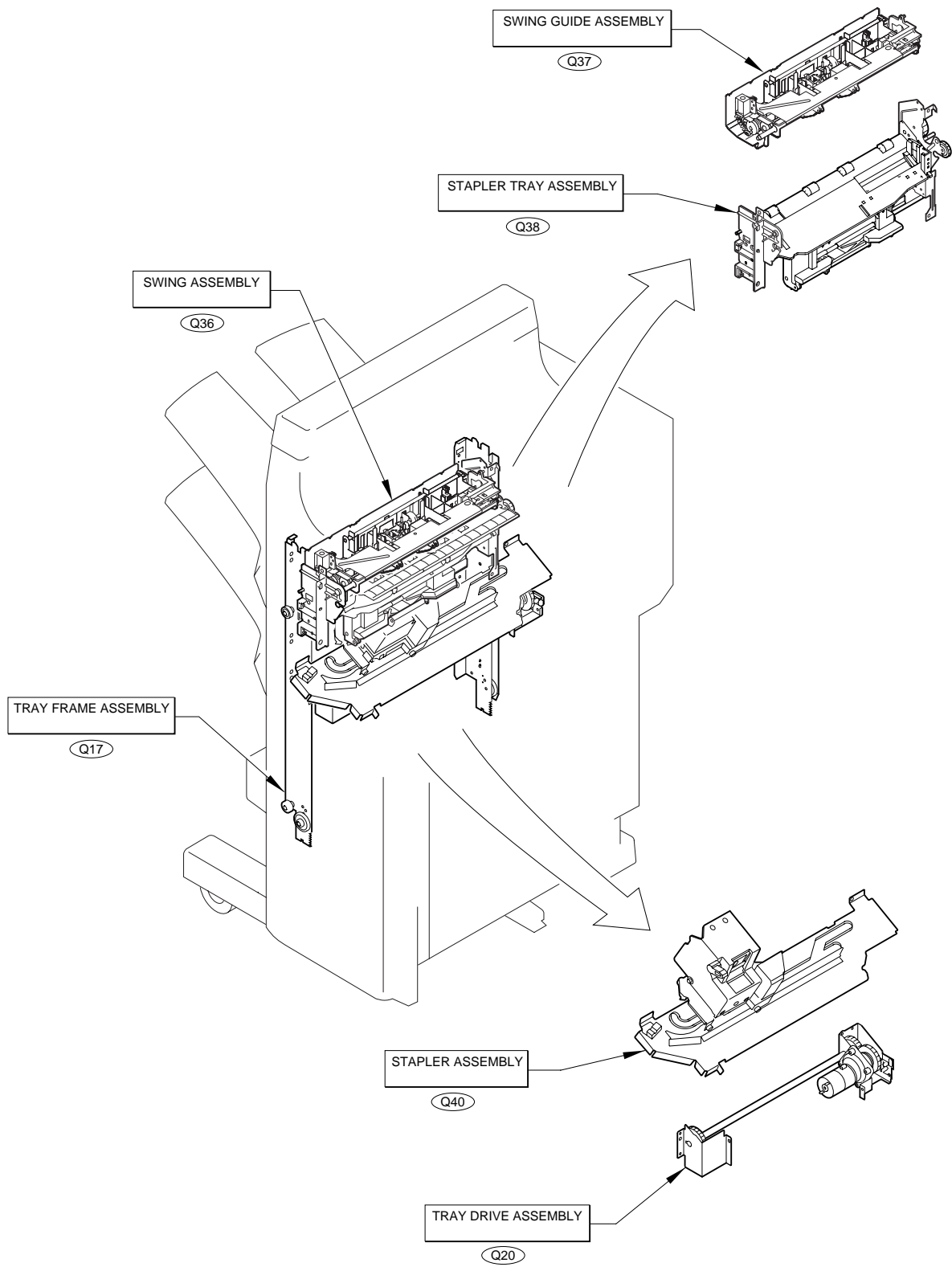


FIGURE QA ASSEMBLY LOCATION DIAGRAM (3/3)

FINISHER-F2

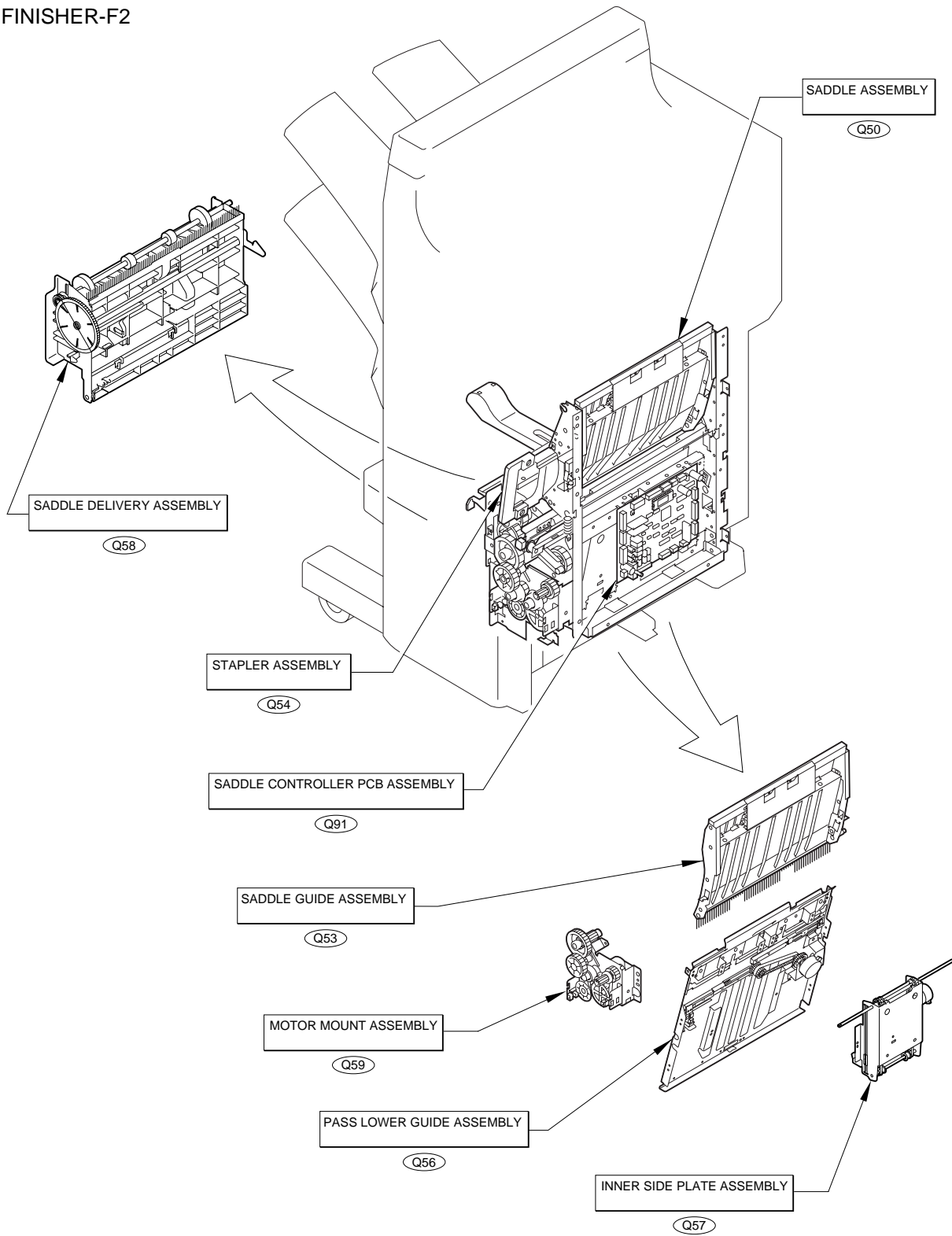


FIGURE Q01

ATTACHMENT PARTS

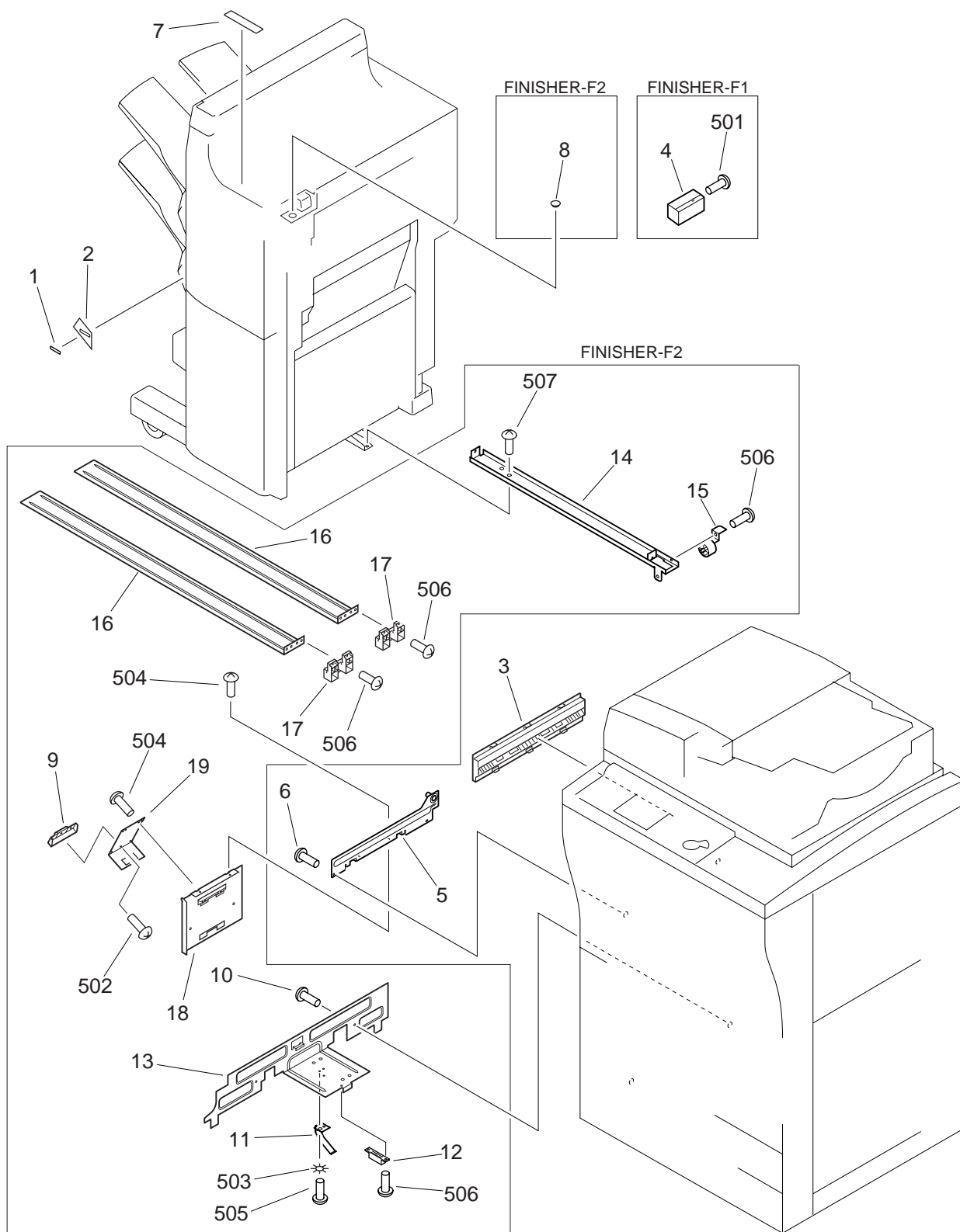


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q01 -	NPN		RF	ATTACHMENT PARTS	
1	FB4-8345-000		1	LABEL	
2	FB4-9692-000		1	LABEL, TRAY SETTING	
3	FB5-5877-000		1	GUIDE, INLET	
4	FB5-6238-000		1	COVER, LATCH	FINISHER-F1
5	FF6-0498-000		1	PLATE LATCH	
6	XA9-0774-000		2	SCREW,RS,M4X16	
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 Q10 EXTERNAL COVERS, PANELS, ETC. (1/2)

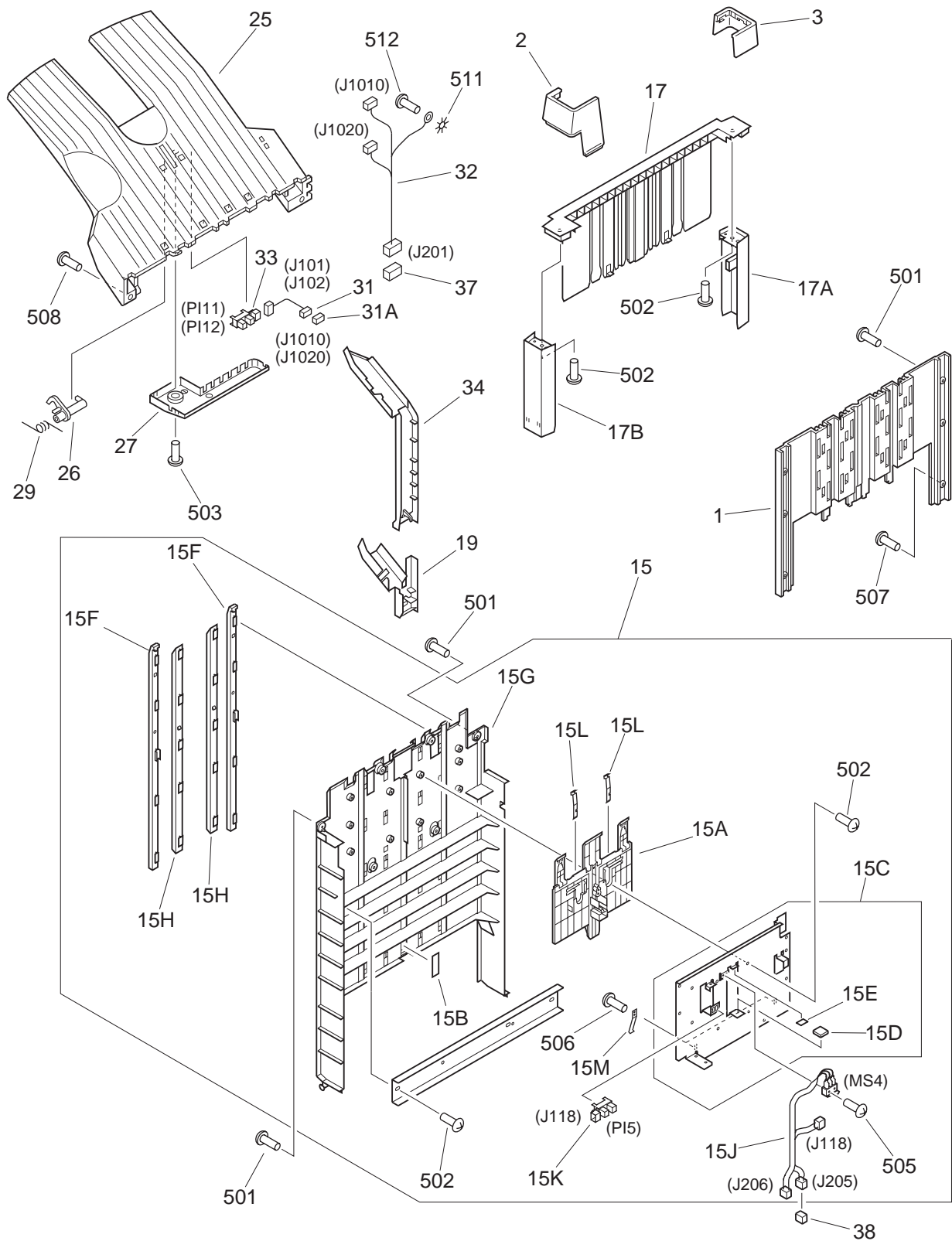


FIGURE Q10 EXTERNAL COVERS, PANELS, ETC. (2/2)

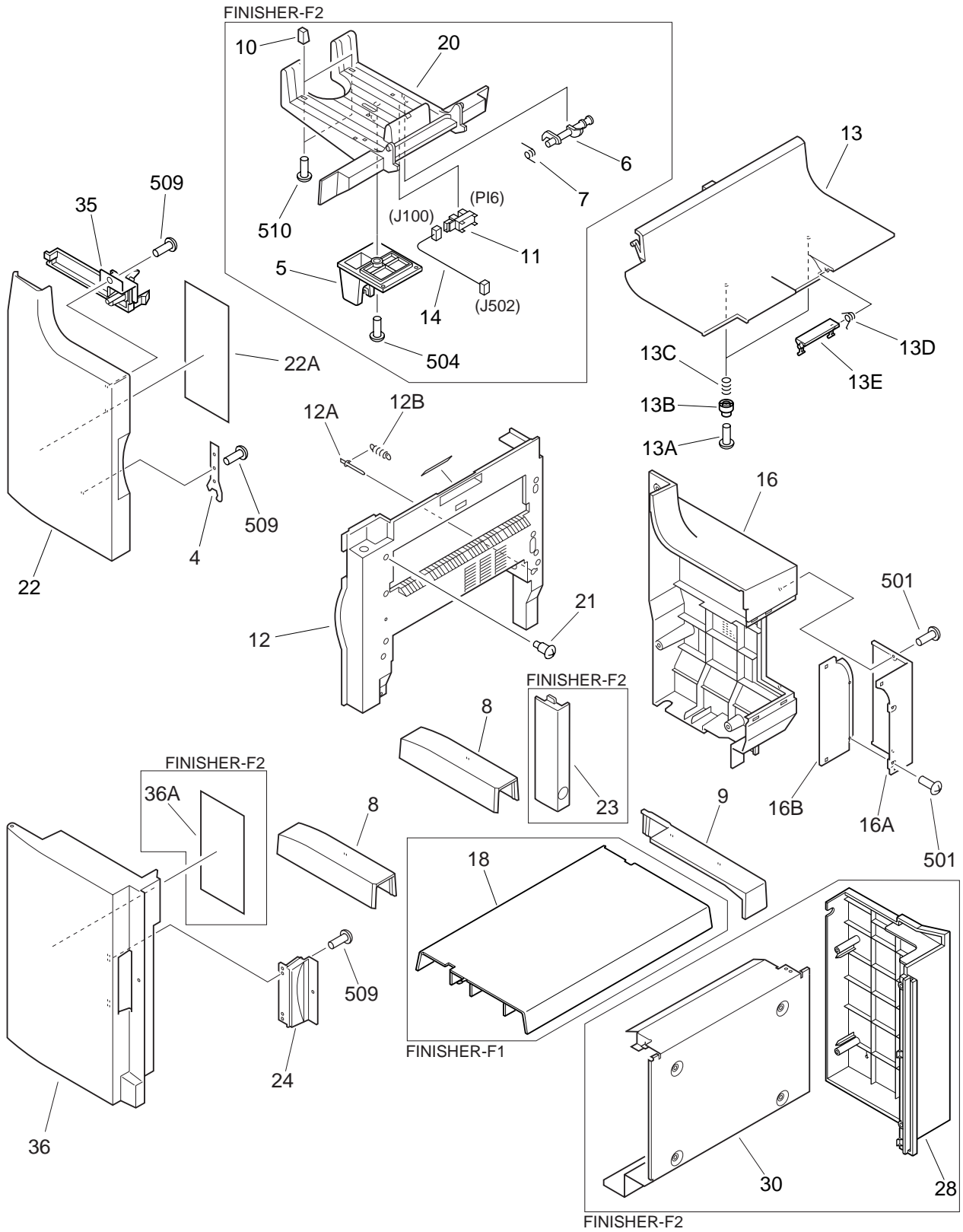


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 -	NPN		RF	EXTERNAL COVERS, PANELS, ETC.	
1	FB3-7315-000		1	GUIDE, HURDLE, TOP	
2	FB5-5790-000		1	CAP, COVER, FRONT	
3	FB5-5791-000		1	CAP, COVER, REAR	
4	FB4-8248-000		1	SPANNER, ADJUSTING	
5	FB3-7902-000		1	COVER, SENSOR	FINISHER-F2
6	FB3-7905-000		1	LEVER, SENSOR	FINISHER-F2
7	FB3-7964-000		1	SPRING, TORSION	FINISHER-F2
8	FB5-5797-000		2	COVER, BOTTOM, A	
9	FB5-5798-000		1	COVER, BOTTOM, B	
10	FB5-5928-000		2	TRAY, STOPPER	FINISHER-F2
11	WG8-5362-000		1	IC, TLP1241, PHOTO-INTERRUPTER	FINISHER-F2 PI6 J100
12	FG6-6149-000		1	RIGHT PANEL ASSEMBLY	
12A	FB5-5921-000		1	FLAG, SENSOR	
12B	RS5-2596-000		1	SPRING, TENSION	
13	FG6-6456-000		1	TOP COVER ASSEMBLY	
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	
14	FF3-4081-000		1	CABLE, SENSOR	FINISHER-F2 J100,502
15	FG6-6244-000		1	LOWER HURDLE GUIDE ASSEMBLY	
15A	FB3-7335-020		1	SHUTTER, HURDLE	
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	FB5-6240-000		2	PLATE, HURDLE	
15G	FB5-6249-000		1	GUIDE, HURDLE, LOWER	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 - 15H	FB4-6828-000		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	
16A	FB5-5896-000		1	COVER, CONNECTOR, 1	
16B	FB5-5897-000		1	COVER, CONNECTOR, 2	
17	RG5-2628-000		1	SLIDE GUIDE ASS'Y	
17A	RB1-8620-000		1	COVER, SLIDE, REAR	
17B	RB1-8619-000		1	COVER, SLIDE, FRONT	
18	FB3-7326-000		1	COVER, BOTTOM	FINISHER-F1
19	FB3-7439-000		1	COVER, PLUG, 2	
20	FB5-5927-000		1	TRAY, DELIVERY	FINISHER-F2
21	FS2-9267-000		4	SCREW, STEPPED, M4	
22	FF6-0510-000		1	COVER, FRONT, UPPER	
22A	FB4-6822-000		1	LABEL, JAM CLEARING	
23	FB5-5879-000		1	COVER, RIGHT, LOWER, REAR	FINISHER-F2
24	FB5-5803-000		1	COVER, LATCH	FINISHER-F1
	FB5-5804-000		1	COVER, LATCH	FINISHER-F2
25	FB3-7305-000		2	TRAY, FACE-UP	
26	FB3-7307-000		2	LEVER, SENSOR	
27	FB3-7308-000		2	COVER, TRAY SENSOR	
28	FB3-7959-000		1	COVER, REAR	FINISHER-F2
29	FS6-2556-000		2	SPRING, TORSION	
30	4A1-4742-000		1	COVER, RIGHT	FINISHER-F2
31	FF5-5689-000		2	CABLE, TRAY SENSOR	J101,102,1010,1020
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

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q10 - 34	FB5-6252-000		1	COVER, PLUG	
35	FB3-7370-000		1	COVER	
36	FB5-5795-000		1	COVER, FRONT, LOWER	FINISHER-F1
	FF6-0511-000		1	COVER, FRONT, LOWER	FINISHER-F2
36 A	FB4-9170-000		1	LABEL, STAPLER	FINISHER-F2
37	VS1-5057-006		1	CONNECTOR, SNAP TIGHT	J201
38	VS1-5057-003		2	CONNECTOR, SNAP TIGHT	J205
501	XB4-7401-207		13	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
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
511	XD1-4200-402		1	WASHER,TOOTHED LOCK	
512	XB1-2400-409		1	SCREW,MACH.,TRUSS HEAD,M4X4	

FIGURE Q11 FINISHER MAIN BODY (1/2)

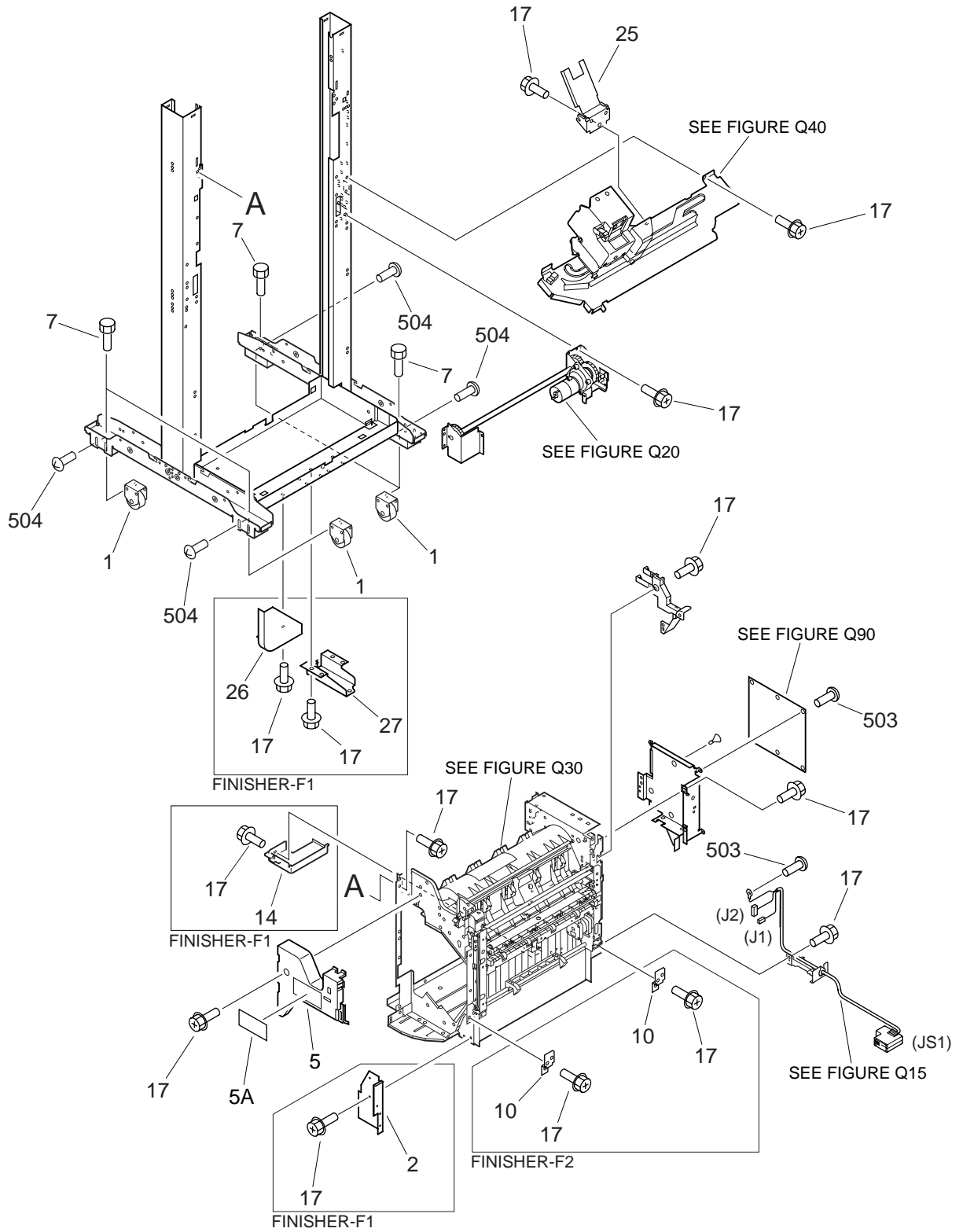


FIGURE Q11 FINISHER MAIN BODY (2/2)

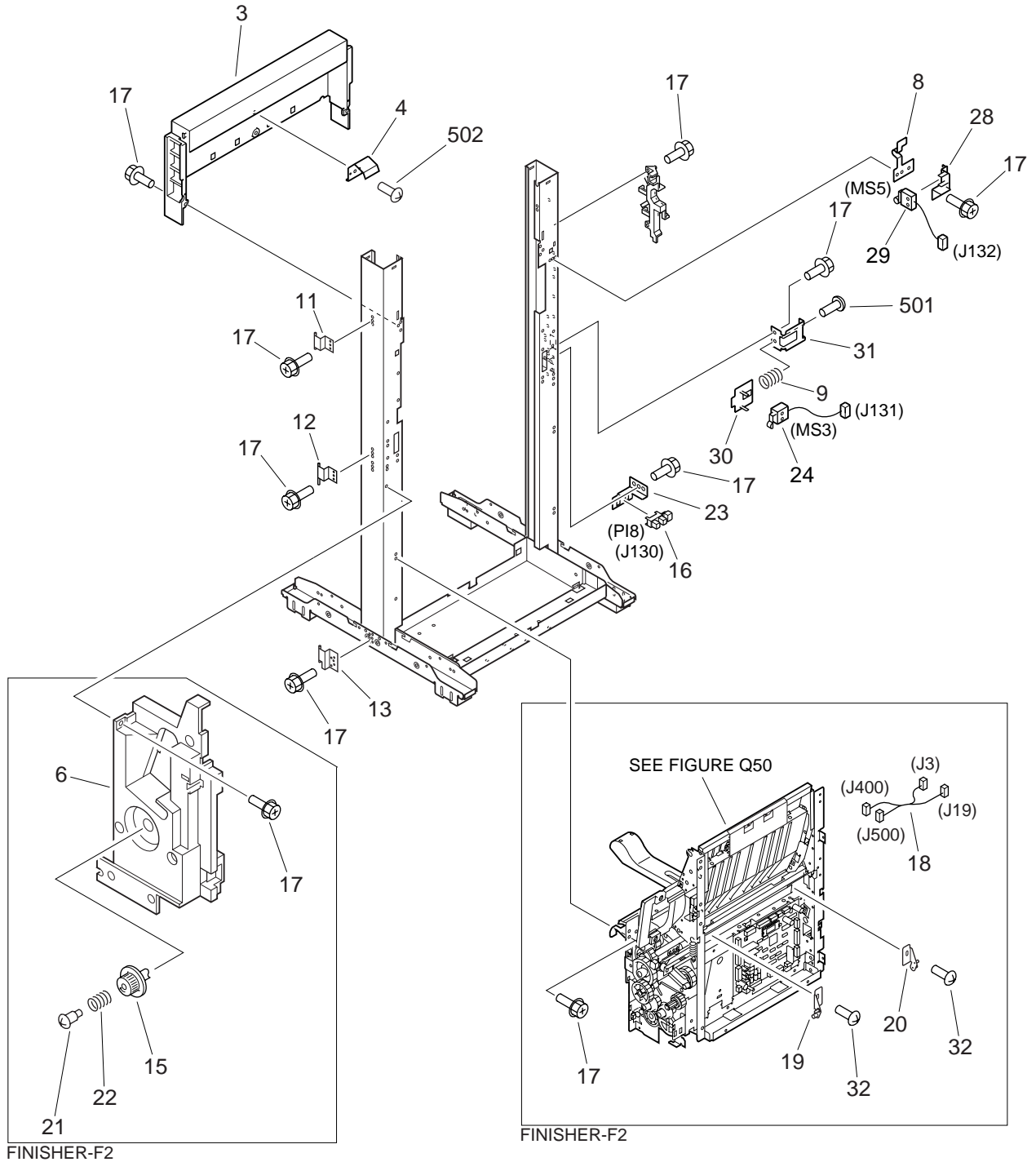


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q11 -	NPN		RF	FINISHER MAIN BODY	
1	FB5-5806-000		4	CASTER	
2	FB4-8151-000		1	PLATE, COVER, A	FINISHER-F1
3	FB5-5792-000		1	MOUNT, SLIDE	
4	FB5-5802-000		1	SPRING, LEAF	
5	FF5-7559-000		1	COVER, INNER	
5A	FB4-9050-000		1	LABEL, CAUTION	
6	FB5-5796-000		1	COVER, INNER	FINISHER-F2
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
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
15	FB3-7881-000		1	KNOB	FINISHER-F2
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 J3,19,400,500
19	FF5-5811-000		1	SUPPORT, RELEASE, FRONT	FINISHER-F2
20	FF5-5812-000		1	SUPPORT, RELEASE, REAR	FINISHER-F2
21	FS5-9579-000		1	SCREW, STEPPED, M3	FINISHER-F2
22	FS7-2171-000		1	SPRING, COMPRESSION	FINISHER-F2
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
27	FB5-5820-000		1	MOUNT, RAIL	FINISHER-F1
28	FB3-7345-000		1	COVER, SENSOR	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q11 - 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
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

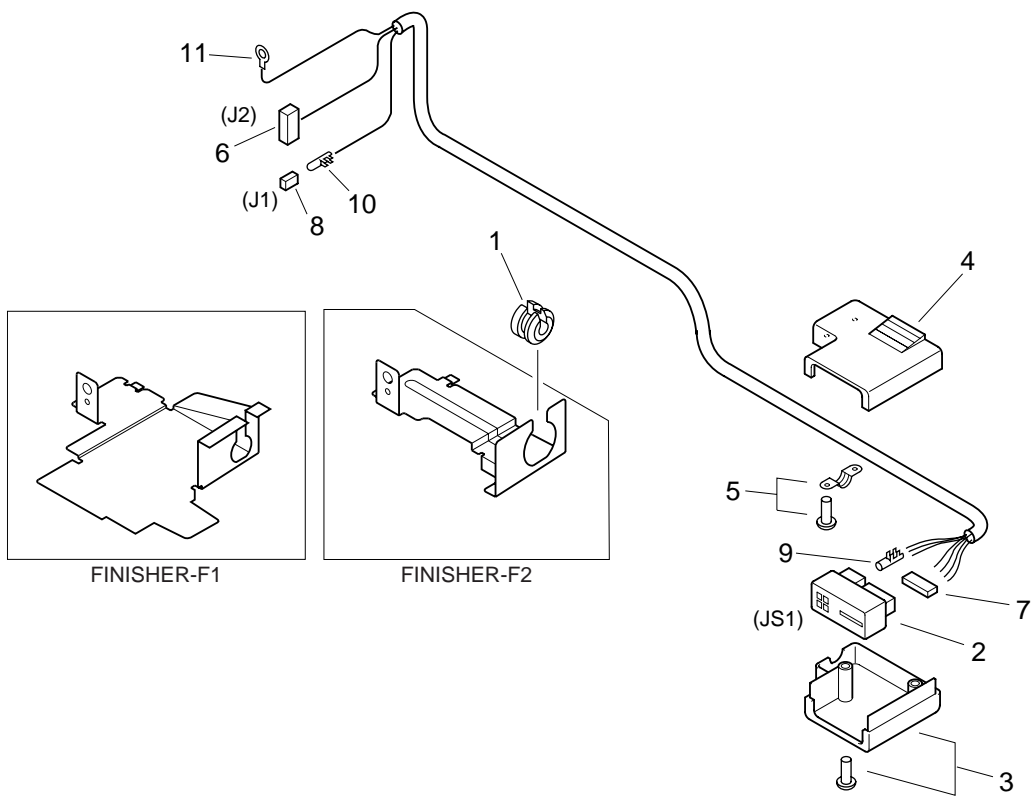


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q15 -	FG6-6493-000		1	CABLE MAIN BODY ASSEMBLY	FINISHER-F1
	FG6-6494-000		1	CABLE MAIN BODY ASSEMBLY	FINISHER-F2
1	WT2-5410-000		1	BUSHING, STRAIN RELIEF	
2	FH2-6481-000		1	HOUSING	JS1
3	FH2-6482-000		1	COVER, PLUG, A	
4	FH2-6483-000		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	VS3-5083-002		1	CONNECTOR, 2P, FEMALE	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 Q17 TRAY FRAME ASSEMBLY

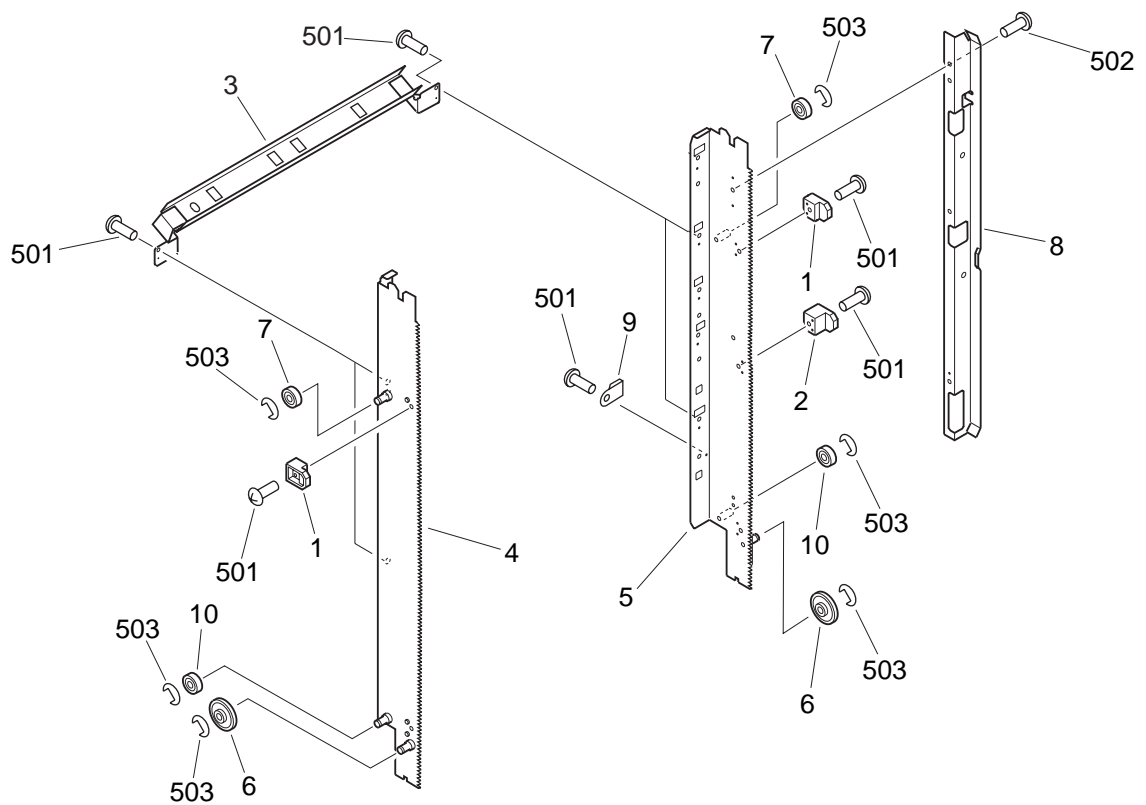


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q17 -	FG6-6243-000		1	TRAY FRAME ASSEMBLY	
1	FB3-7302-000		2	GUIDE, SLIDE, A	
2	FB3-7303-000		1	GUIDE, SLIDE, B	
3	4A1-4660-000		2	CROSSMEMBER, TRAY	
4	4F1-1061-000		1	FRAME, TRAY, FRONT	
5	4F1-1062-000		1	FRAME, TRAY, REAR	
6	FB3-7365-000		2	ROLLER	
7	FB5-5866-000		2	ROLLER	
8	4A1-4653-000		1	PLATE, GUIDE	
9	WT2-5123-000		1	CLAMP, CABLE	
10	FB3-7344-000		2	ROLLER	
501	XB1-2400-609		8	SCREW, MACH., TRUSS HEAD, M4X6	
502	XB1-2300-409		3	SCREW, MACH., TRUSS HEAD, M3X4	
503	XD2-1100-502		6	RING, E	

FIGURE Q20 TRAY DRIVE ASSEMBLY

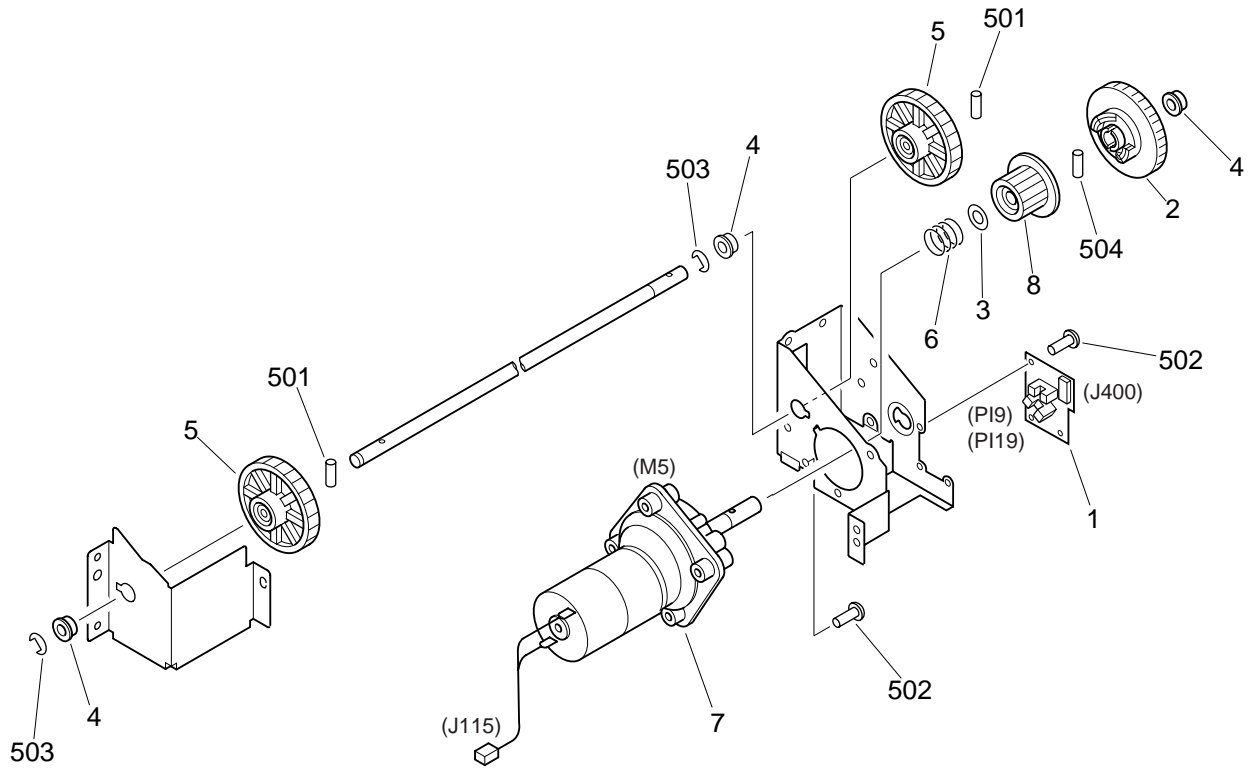
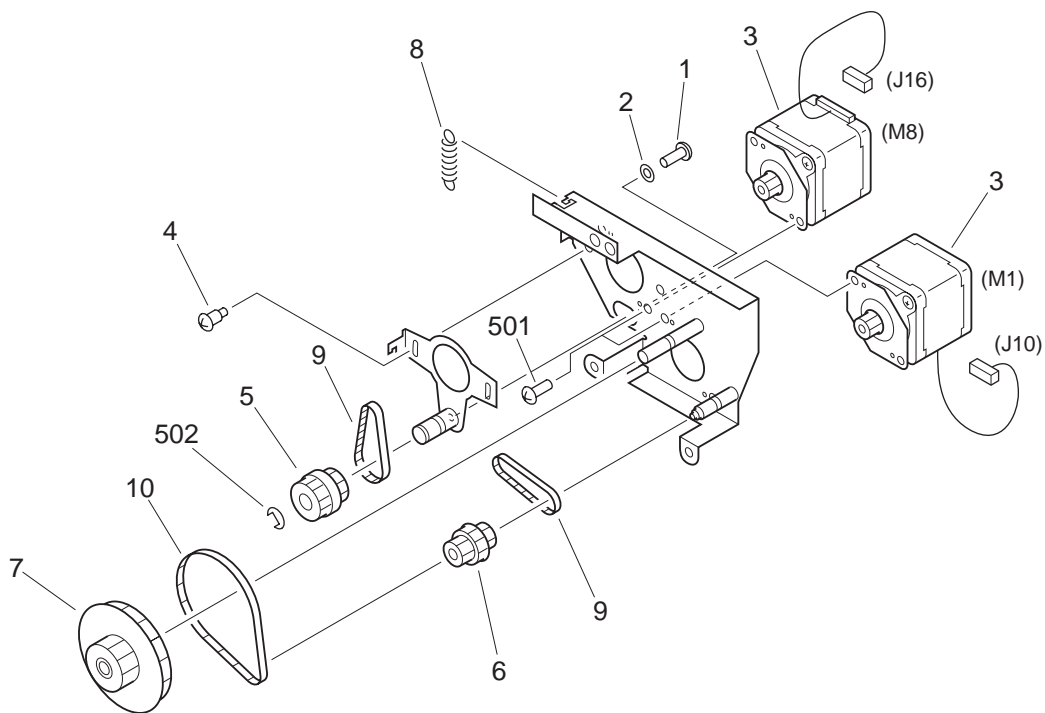


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q20 -	FG6-6242-000		1	TRAY DRIVE ASSEMBLY	
1	FG5-8190-000		1	SENSOR PCB ASSEMBLY	PI9,19
2	FB4-0658-000		1	CAM	
3	FS5-6527-000		1	WASHER	
4	FS1-1189-000		3	BUSHING	
5	FS7-0835-000		2	GEAR, 48T	
6	FS6-2561-000		1	SPRING, COMPRESSION	
7	FH6-1783-000		1	MOTOR, DC 24V	M5 TP1 J115,135
8	FB5-5865-000		1	GEAR, 22T	
501	XD3-2300-162		2	PIN,DOWEL	
502	XB1-2300-609		3	SCREW,MACH.,TRUSS HEAD,M3X6	
503	XD2-1100-642		2	RING,E	
504	XD3-2200-162		1	PIN,DOWEL	

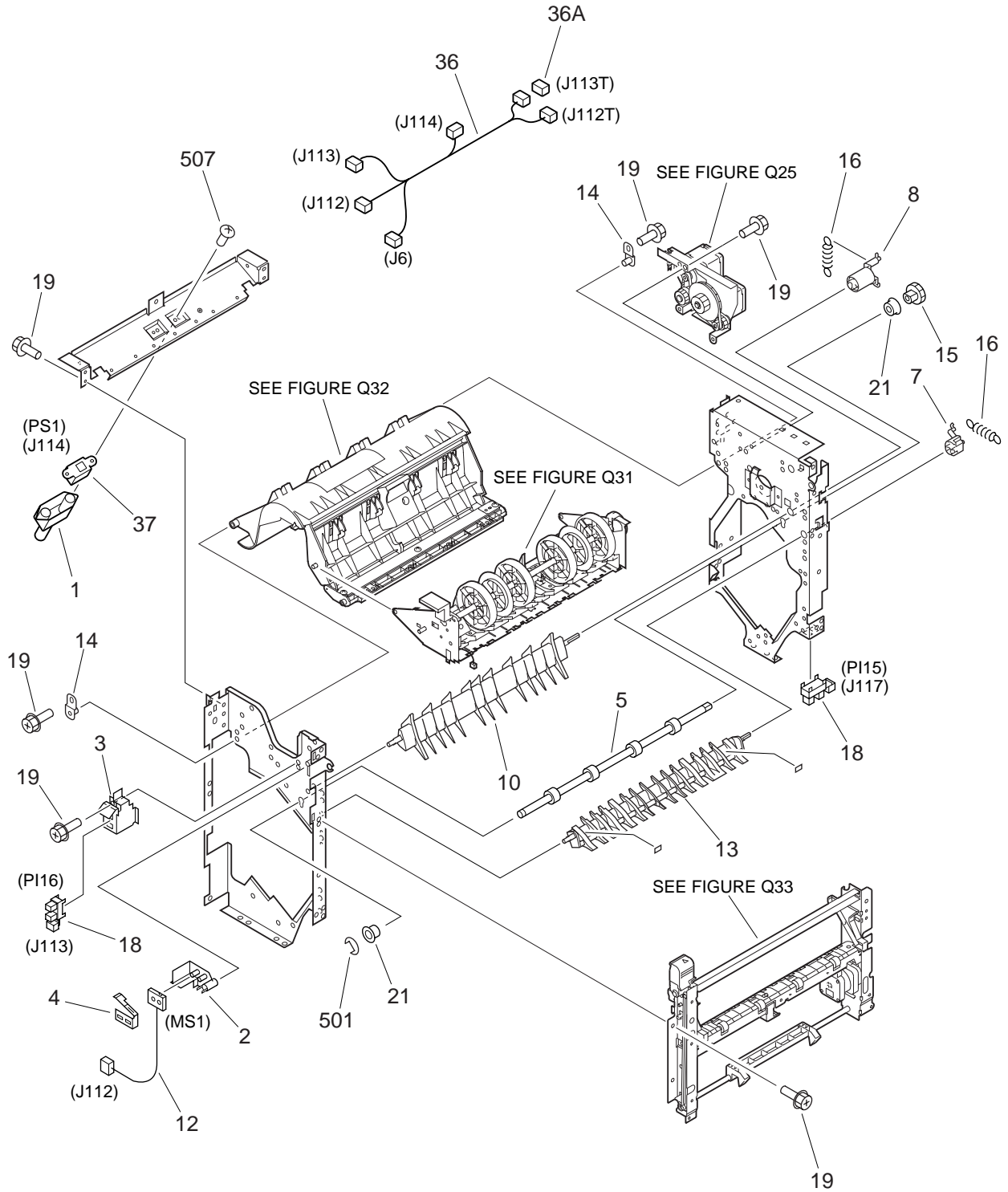
FIGURE Q25 FEEDER DRIVE ASSEMBLY



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

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q25 -	FG6-6148-000		1	FEEDER DRIVE ASSEMBLY	SEE NOTE
1	FA9-1526-000		1	SCREW, M3	
2	FB5-5912-000		1	WASHER	
3	FH6-1779-000		2	MOTOR, STEPPING, DC24V	M1,8 J10,16
4	FS1-9010-000		2	SCREW, STEPPED, M3X2.2	
5	FS7-0826-000		1	GEAR, 18T/PULLEY, 28T	
6	FS7-0827-000		1	GEAR, 21T/PULLEY, 20T/21T	
7	FS7-0828-000		1	GEAR, 25T/PULLEY, 85T	
8	FS7-2473-000		1	SPRING, TENSION	
9	XF2-1605-040		2	BELT, TIMING	
10	XF2-1609-840		1	BELT, TIMING	
501	XB1-2300-609		4	SCREW, MACH., TRUSS HEAD, M3X6	
502	XD2-1200-642		1	RING, E	

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)

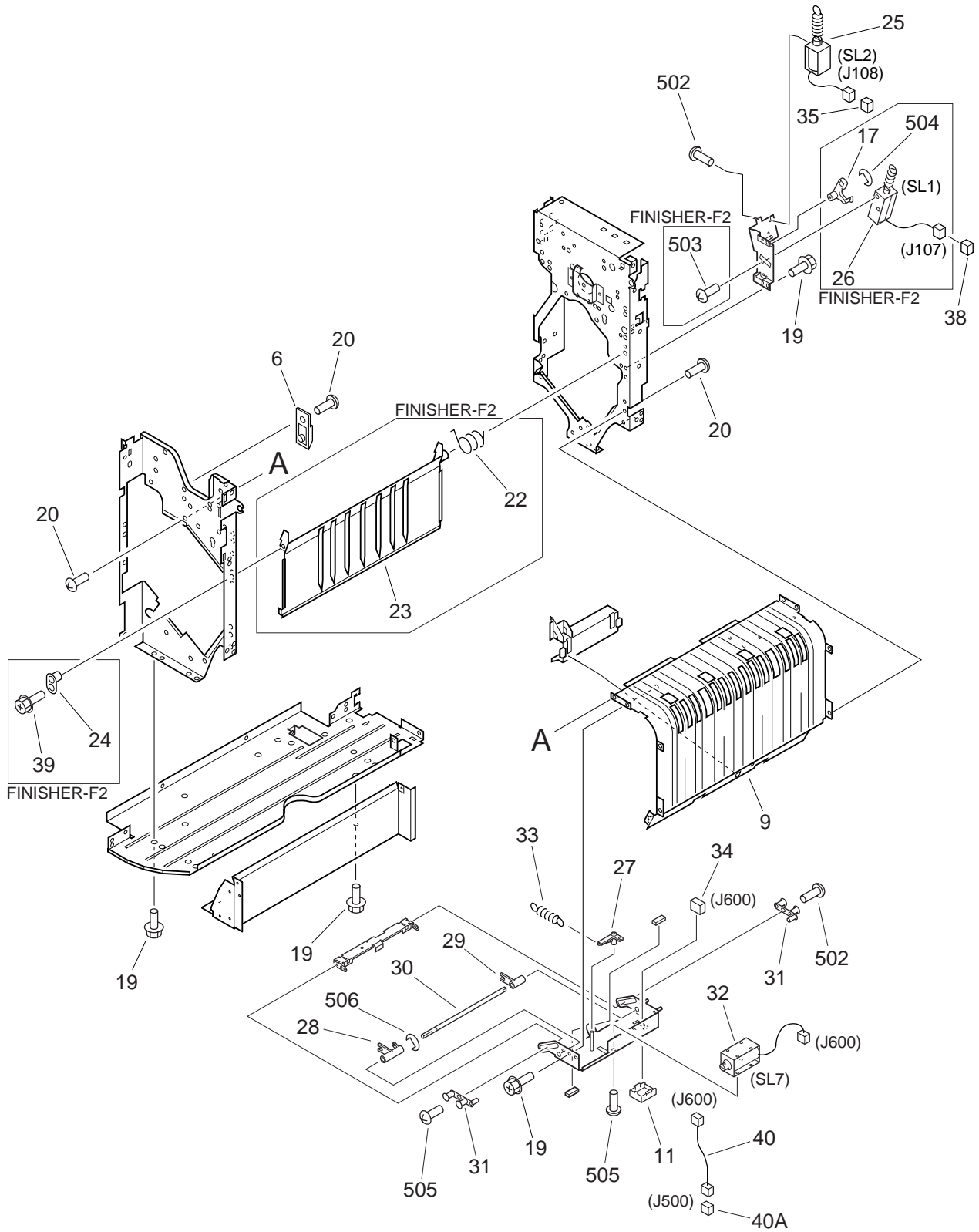
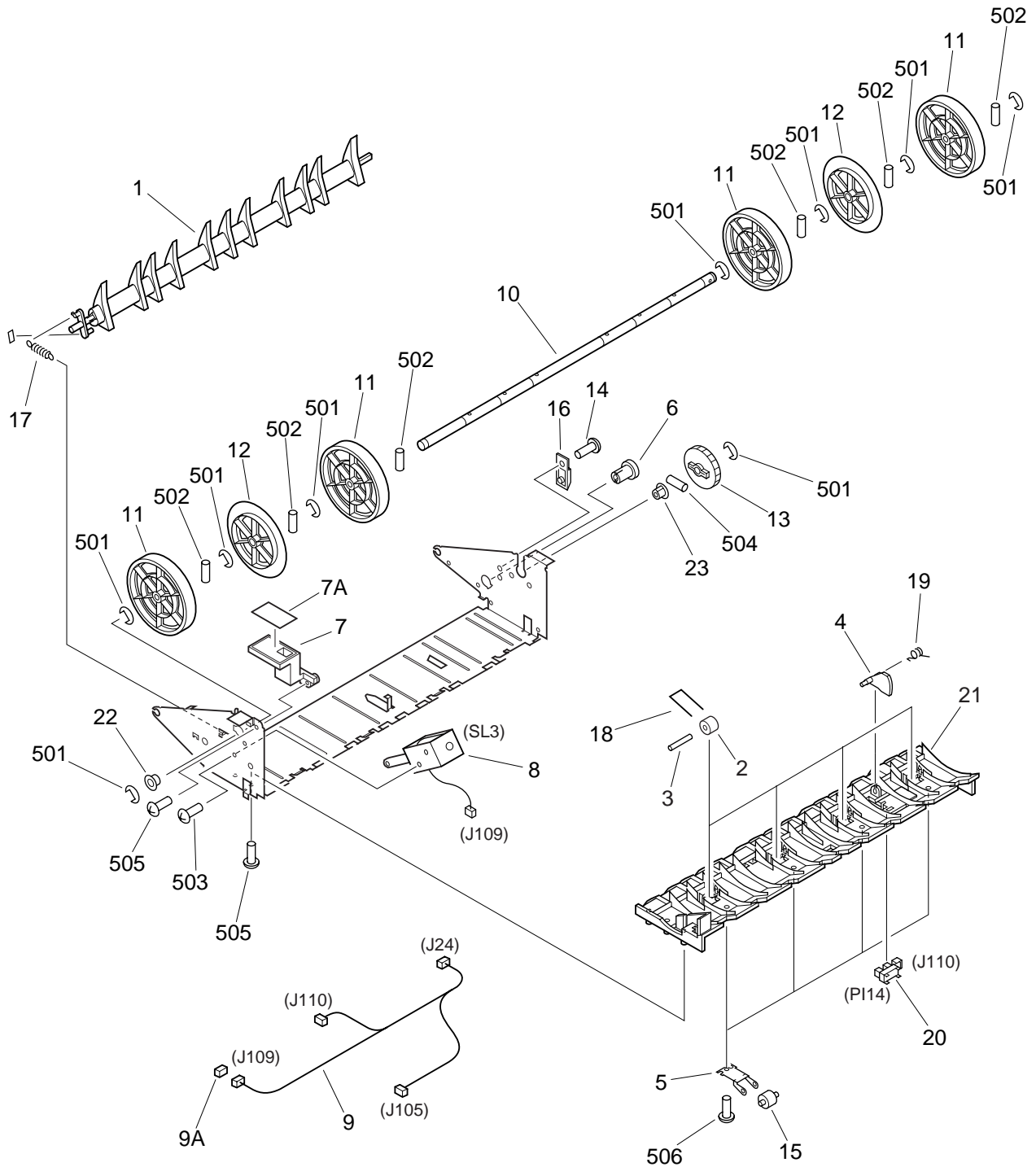


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q30 -	FG6-6466-000		1	FEEDER ASSEMBLY	SEE NOTE 1 FINIHSER-F1
	FG6-6467-000		1	FEEDER ASSEMBLY	SEE NOTE 1 FINISHER-F2
1	FB5-5905-000		1	DUCT, SENSOR	
2	FB3-7399-000		1	HOLDER, SWITCH	
3	FB3-7434-000		1	MOUNT, SENSOR	
4	FB4-0656-000		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
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
23	FB5-5938-000		1	GUIDE, RIGHT	FINISHER-F2
24	FF5-5809-000		1	PLATE	FINISHER-F2
25	FF6-0513-000		1	SOLENOID	SL2 J108
26	FF6-0512-000		1	SOLENOID	FINISHER-F2 SL1 J107
27	FB5-5870-000		1	LINK, A	
28	FB5-5898-000		1	LINK, B	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q30 - 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
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
504	XD2-1100-322		1	RING,E	FINISHER-F2
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

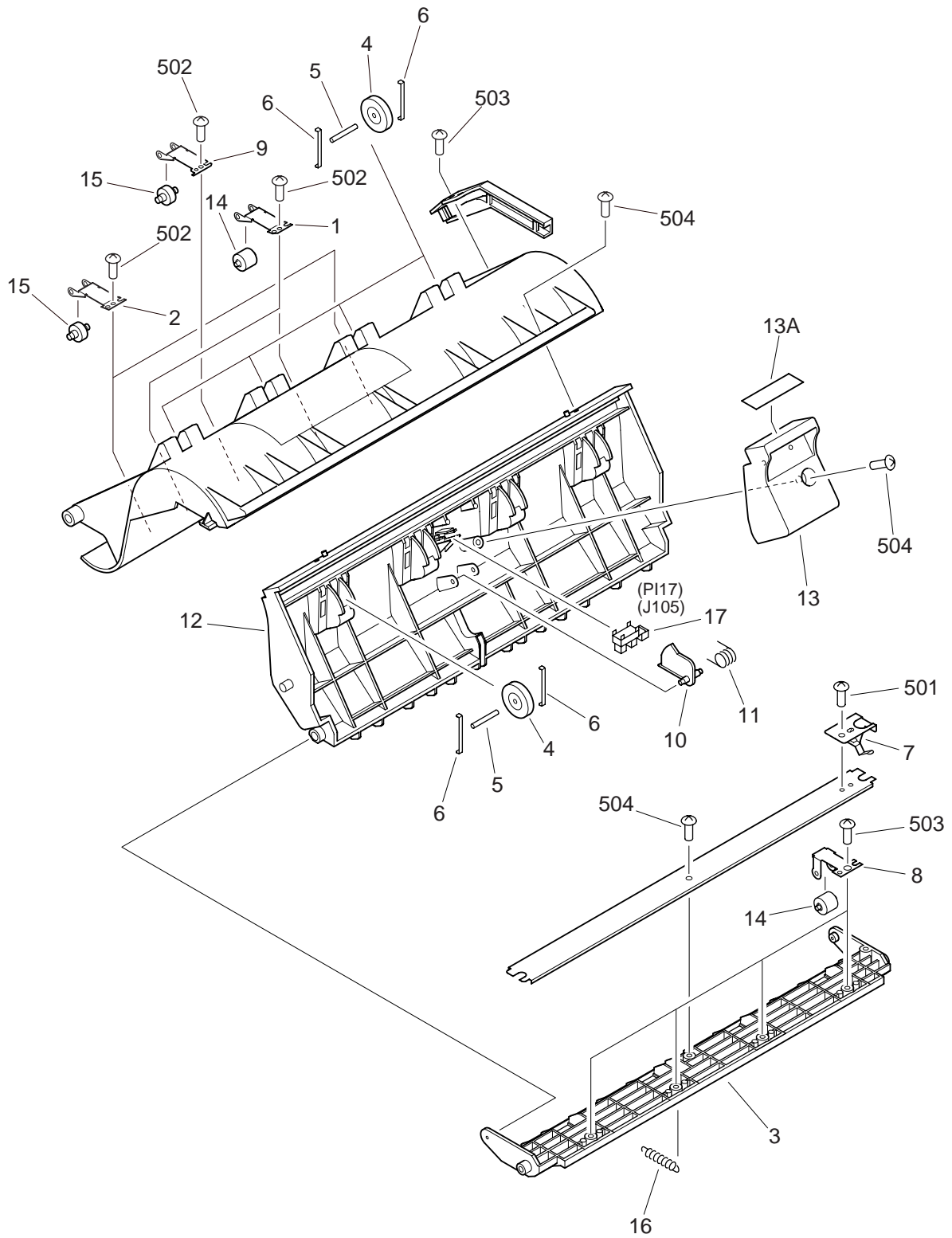


NOTE : This assembly is included in the assembly shown in Figure Q30.

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q31 -	FG6-6152-000		1	CENTER FEEDER ASSEMBLY	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	
504	XD3-2200-142		1	PIN,DOWEL	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q31 - 505	XB4-7401-007		2	SCREW,TAPPING,TRUSS HEAD,M4X10	
506	XB4-7300-609		5	SCREW,TAPPING,TRUSS HEAD,M3X6	

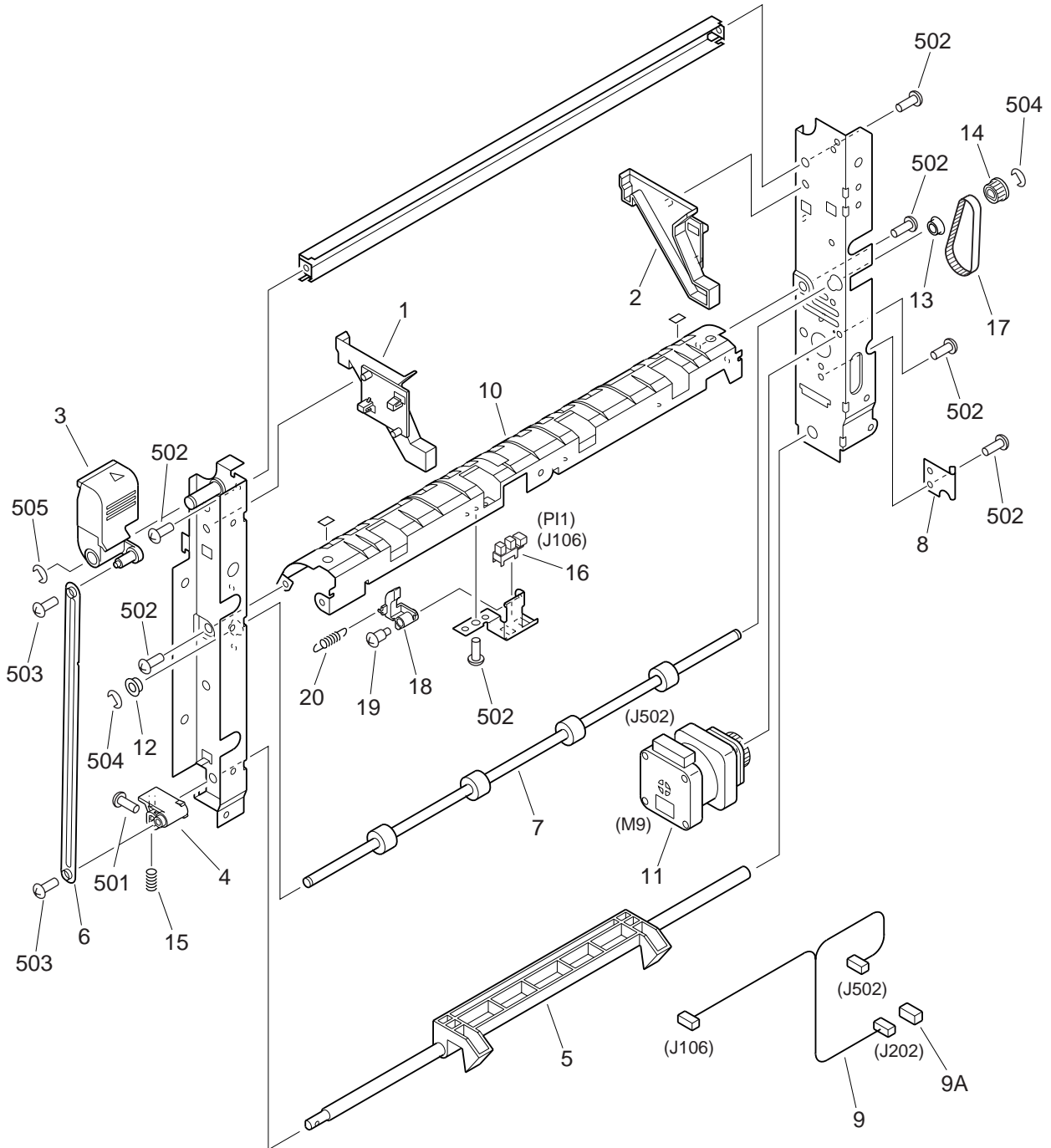
FIGURE Q32 BUFFER UPPER GUIDE ASSEMBLY



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

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q32 -	FG6-6153-000		1	BUFFER UPPER GUIDE ASSEMBLY	SEE NOTE
1	FB3-7415-000		2	SPRING, LEAF	
2	FB4-9052-000		2	SPRING, LEAF	
3	FB5-5873-000		1	GUIDE, PAPER	
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	
8	FB5-5887-000		4	SPRING, LEAF	
9	FB5-5816-000		1	SPRING, LEAF	
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	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

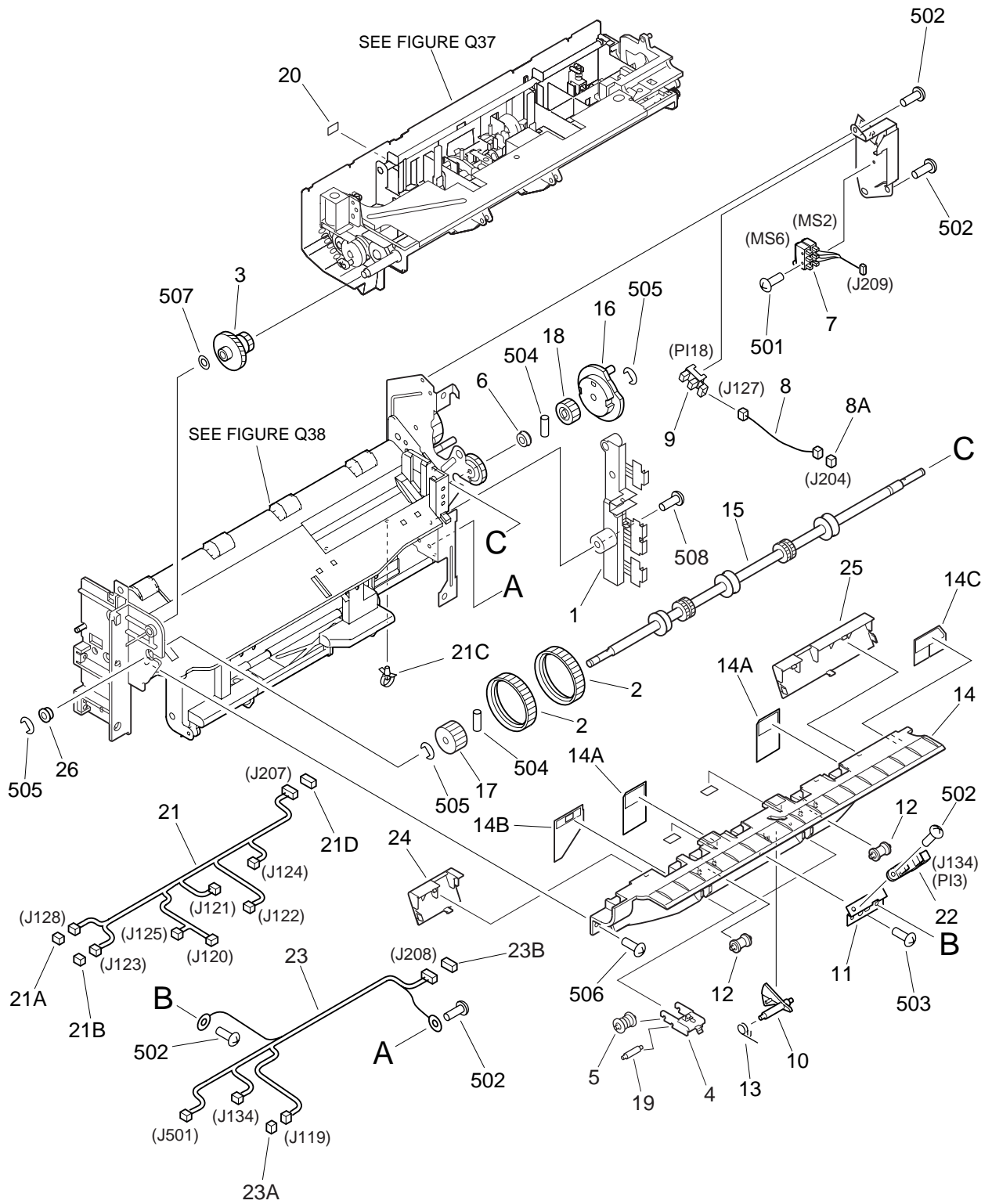


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q36 -	NPN		RF	SWING ASSEMBLY	
1	FB5-5853-000		1	GUIDE, CABLE	
2	FB4-6656-000		2	BELT, PAPER FEED	
3	FS7-0829-000		1	GEAR, 15T/31T	
4	FB5-5901-000		2	HOLDER, ROLLER	
5	FB5-5902-000		2	ROLLER	
6	XG3-6010-305		1	BALL BEARING, 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	FB3-7298-000		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	RANK	QTY	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	
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

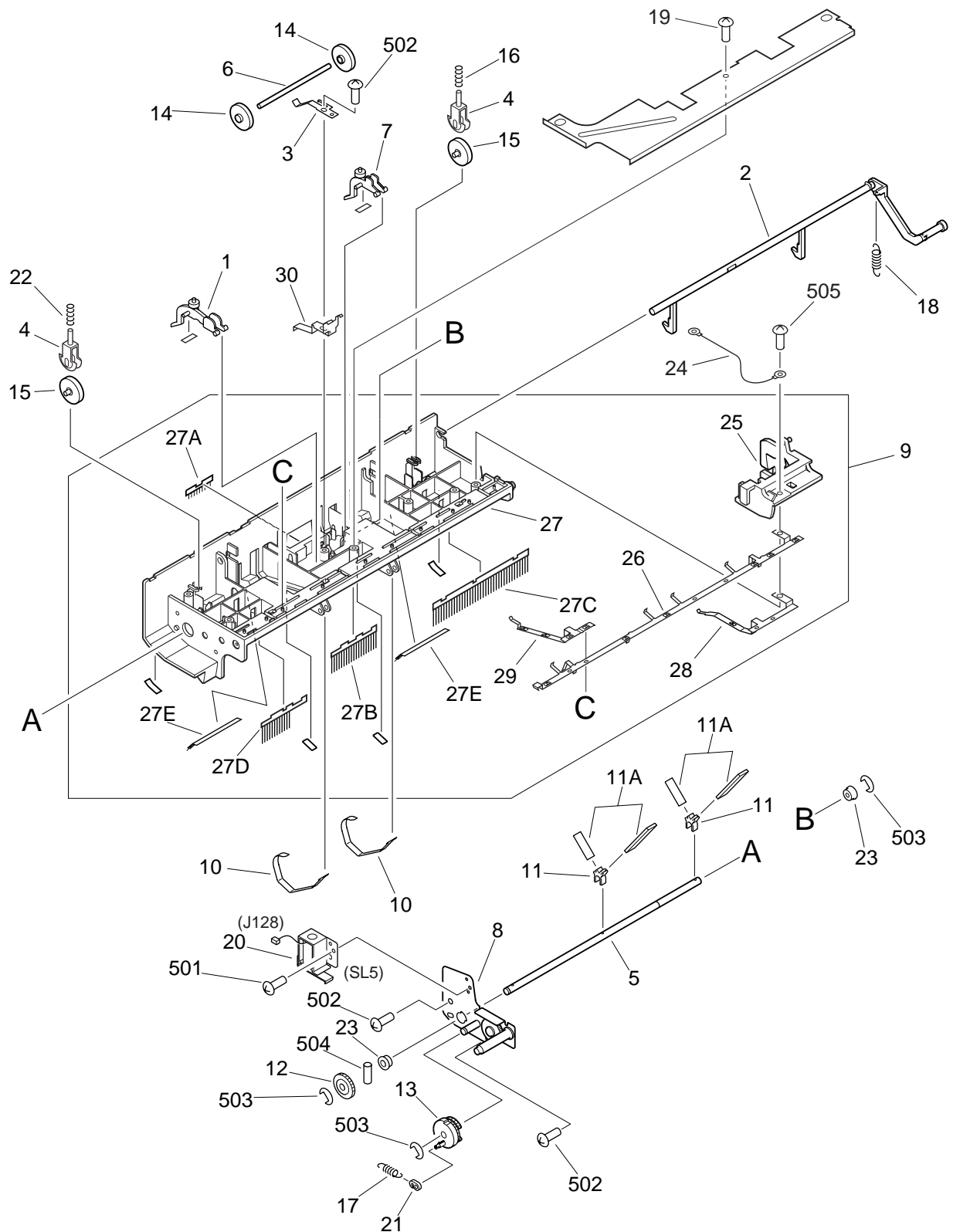


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q37 -	FG6-6249-000		1	SWING GUIDE ASSEMBLY	
1	FF6-0419-000		1	ARM, STOP, FRONT	
2	FB3-7283-000		1	LEVER, SWING	
3	FB3-7284-000		1	SPRING, RETAINER	
4	FB4-8153-000		2	HOLDER, ROLLER	
5	FB3-7288-000		1	SHAFT	
6	FB3-7289-000		1	SHAFT, ROLLER	
7	FF6-0420-000		1	ARM, STOP, REAR	
8	FF5-5654-000		1	PLATE, DRIVE	
9	FG6-6250-000		1	SWING GUIDE ARM ASSEMBLY	
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,RS,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	
26	FB5-5852-000		1	PLATE, GROUNDING	
27	FF6-0430-000		1	GUIDE, SWING	
27A	FB4-6651-000		1	ELIMINATOR, STATIC CHARGE, E	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q37 - 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)

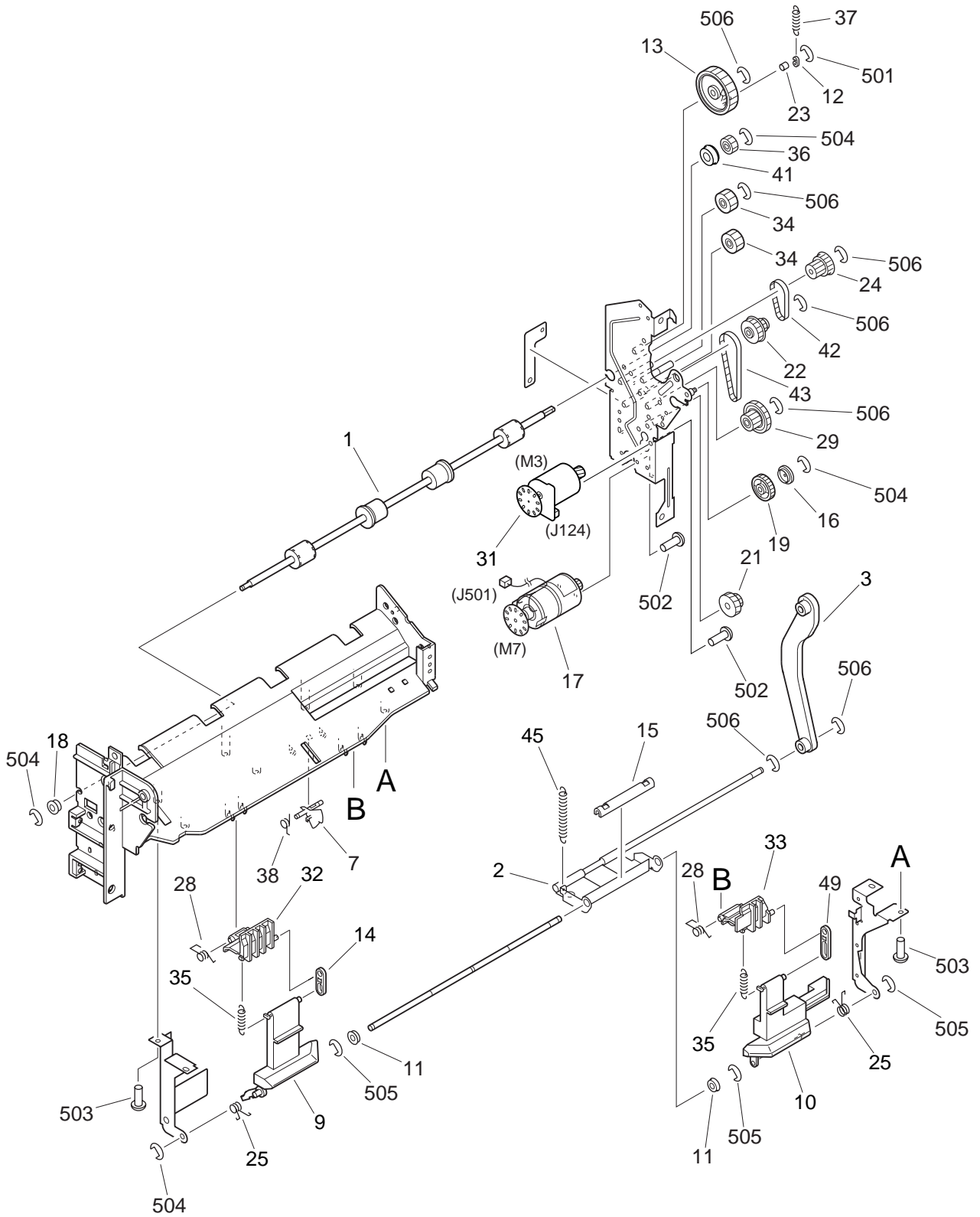


FIGURE Q38 STAPLER TRAY ASSEMBLY (2/2)

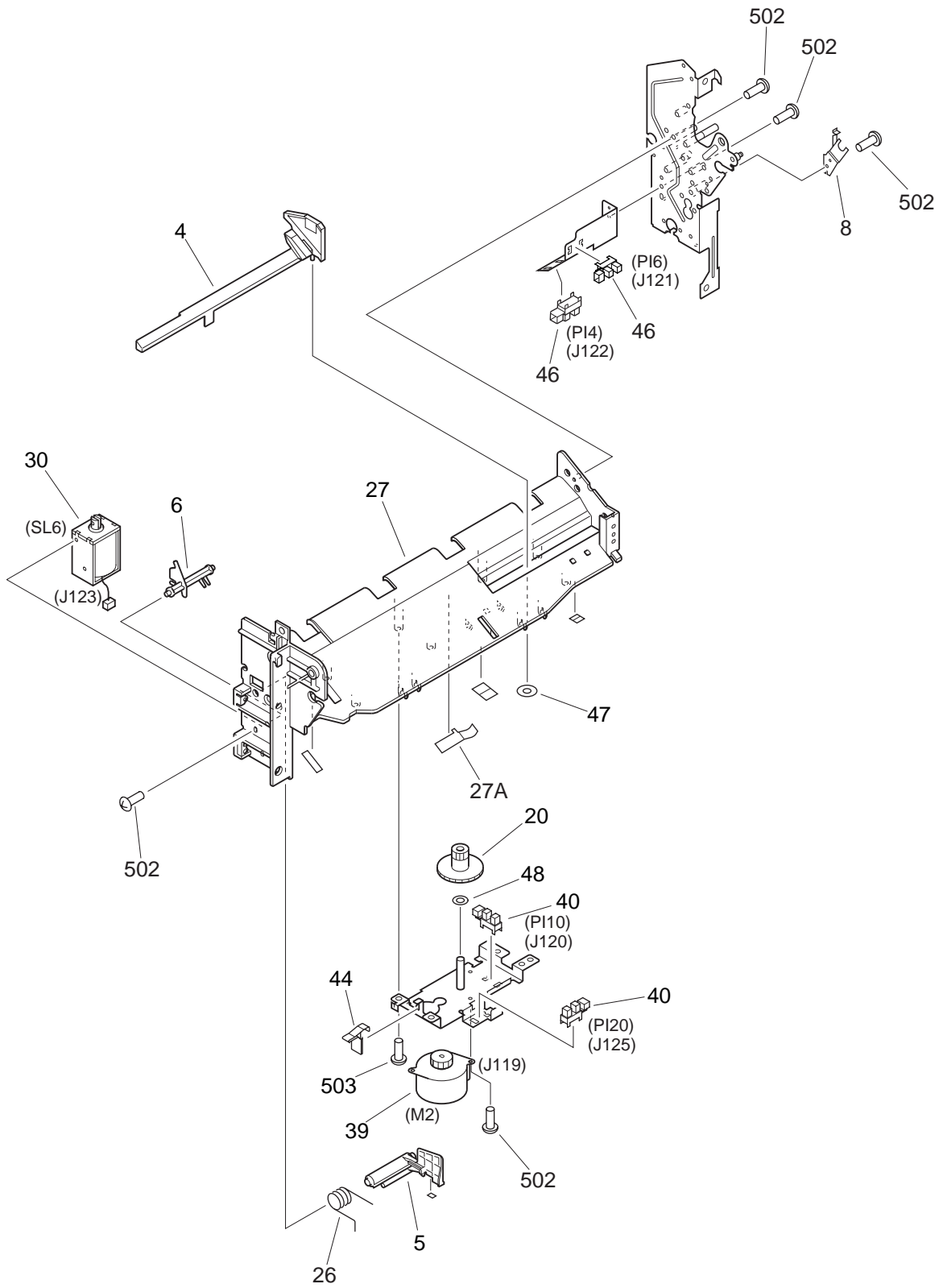


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q38 -	FG6-6253-000		1	STAPLER TRAY ASSEMBLY	
1	FB5-5849-000		1	ROLLER, DELIVERY	
2	FB5-5847-000		1	LINK, SHUTTER	
3	FB3-7249-000		1	LINK, SHUTTER, B	
4	FB5-5839-000		1	GUIDE	
5	FF6-0433-000		1	SHUTTER	
6	FB3-7252-000		1	LEVER, 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	
12	RB1-2190-000		1	COLLAR, SPRING	
13	FS7-0833-000		1	GEAR, 50T	
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	
23	FB5-5860-000		1	COLLAR	
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	
27A	FB3-9407-000		1	SPRING, LEAF	
28	FS6-2778-000		2	SPRING, TORSION	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q38 - 29	FS7-0831-000		1	GEAR, 15T/34T	
30	FH7-5940-000		1	SOLENOID	SL6 J123
31	FH6-1460-000		1	MOTOR, DC24V	M3 J124
32	FB3-9409-000		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	FS7-2480-000		1	SPRING, TENSION	
38	FS7-2481-000		1	SPRING, TORSION	
39	FH6-1342-000		1	MOTOR, 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	
501	XD2-1100-242		1	RING,E	
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 Q40 STAPLER ASSEMBLY

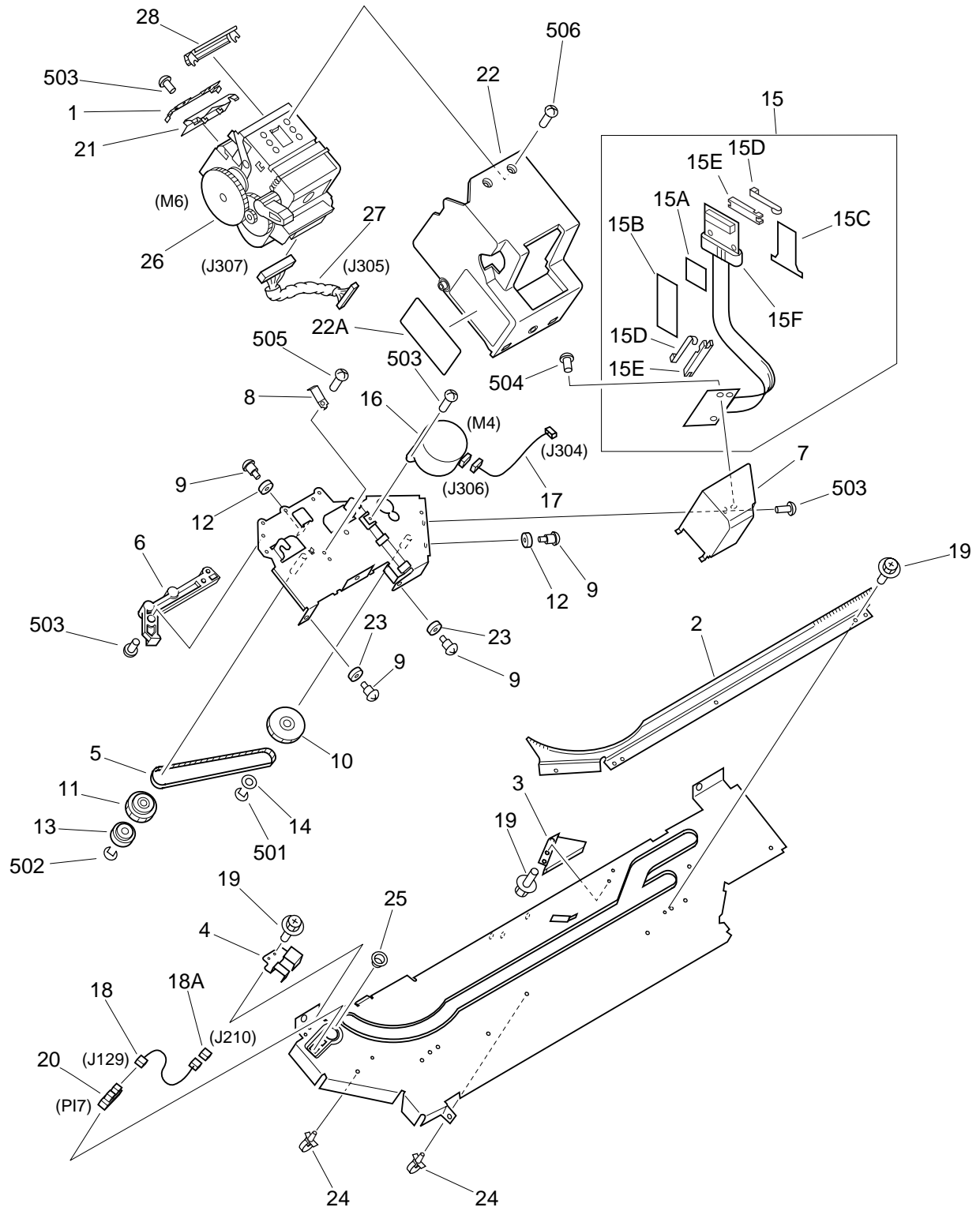


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q40 -	FG6-6490-000		1	STAPLER ASSEMBLY	
1	FB5-6261-000		1	SUPPORT, LOWER PLATE FIXING	
2	FB3-7372-000		1	PLATE, RACK	
3	FB3-7373-000		1	PLATE, GUIDE	
4	FB3-7374-000		1	COVER, SENSOR	
5	FB3-7380-000		1	BELT, TIMING	
6	FB3-7382-000		1	CAM, STOP	
7	FB3-7318-000		1	COVER, PCB	
8	FB3-7367-000		1	SPRING, GROUNDING	
9	FS1-9102-000		4	SCREW, STEPPED, M3	
10	FS5-3551-000		1	GEAR, 44T/PULLEY, 16T	
11	FS5-3552-000		1	GEAR, 16T/PULLEY, 40T	
12	FS5-6523-000		2	ROLLER	
13	FS5-6524-000		1	ROLLER	
14	FS5-6525-000		1	FLANGE, PULLEY	
15	FG5-8191-000		1	STAPLER CONNECTING CABLE ASS'Y	
15A	RB2-2380-000		1	SHEET, A	
15B	RB2-2381-000		1	SHEET, B	
15C	RB2-2382-000		1	SHEET, STOPPER	
15D	WT2-0307-000		2	TIE, CABLE	
15E	WT2-5454-000		2	MOUNT, CABLE, FLAT	
15F	WE8-5471-000		1	FERRITE CORE, SSC-33.5-20	
16	FH6-1343-000		1	MOTOR, STEPPING	M4 J306
17	FF3-4077-000		1	CABLE, MOTOR	J304,306
18	FF3-4069-000		1	CABLE, STAPLER	J129,210
18A	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	J210
19	XA9-0626-000		6	SCREW, RS, M3X6	
20	WG8-5364-000		1	PHOTO-INTERRUPTER	PI7 J129
21	FB4-6653-000		1	PLATE, LOWER	
22	FF5-8877-000		1	COVER, STAPLER	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q40 - 22A	FB4-9643-000		1	LABEL, WARNING	
23	FS5-6528-000		2	ROLLER	
24	WT2-0308-000		2	CLAMP, CABLE	
25	WT2-5625-000		1	GROMMET, CORD	
26	FB4-5390-000		1	STAPLER	M6 J307
27	FF3-4078-000		1	CABLE, STAPLER	J305,307
28	FB4-6652-000		1	PLATE, UPPER	
501	XD2-1100-502		1	RING,E	
502	XD2-1100-642		1	RING,E	
503	XB1-2300-609		5	SCREW,MACH.,TRUSS HEAD,M3X6	
504	XB4-7300-809		4	SCREW,TAPPING,TRUSS HEAD,M3X8	
505	XB1-2300-409		1	SCREW,MACH.,TRUSS HEAD,M3X4	
506	XB1-2400-607		3	SCREW,MACH.,TRUSS HEAD,M4X6	

FIGURE Q50

SADDLE ASSEMBLY (1/4) (FINISHER-F2)

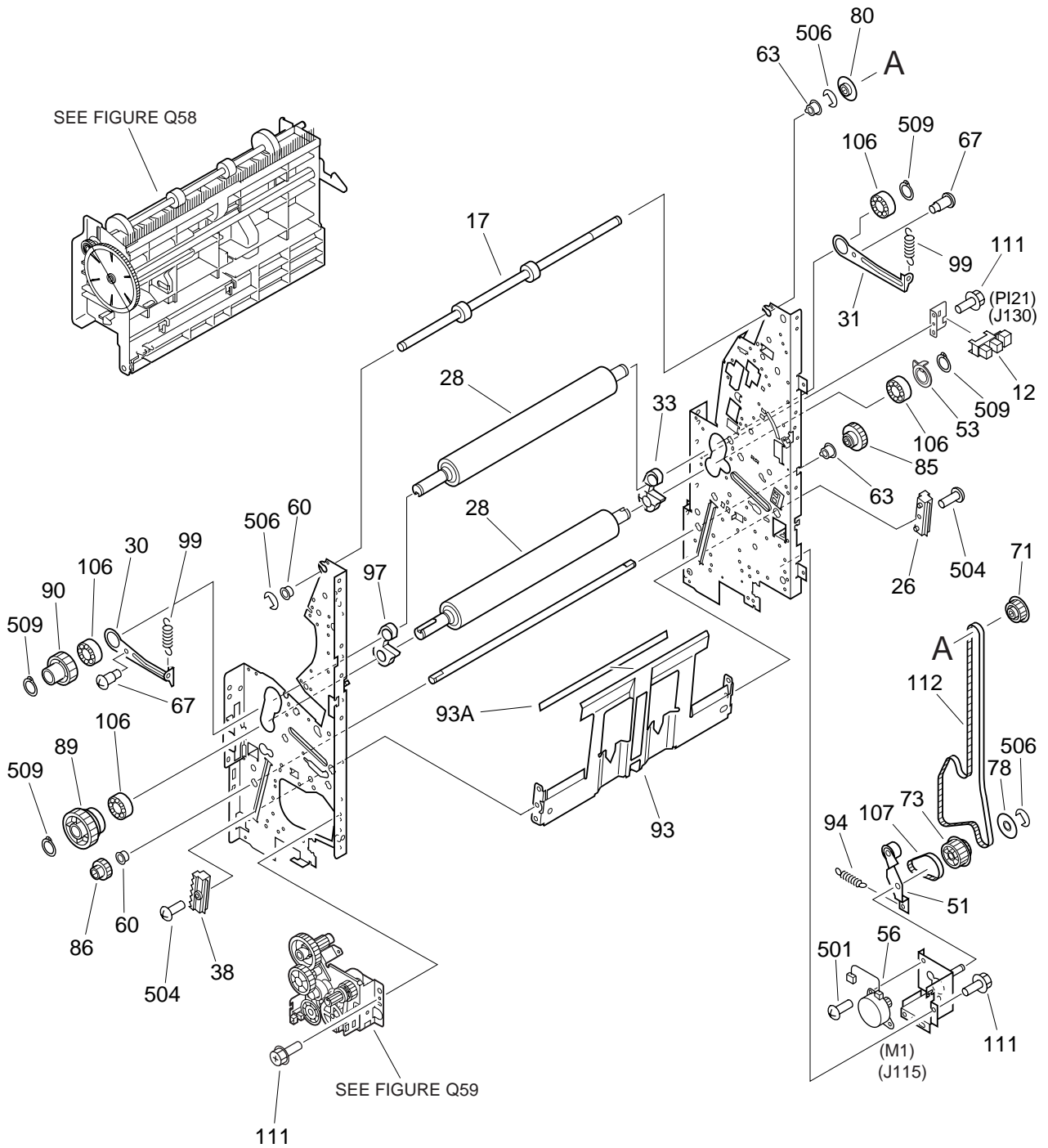


FIGURE Q50 SADDLE ASSEMBLY (2/4) (FINISHER-F2)

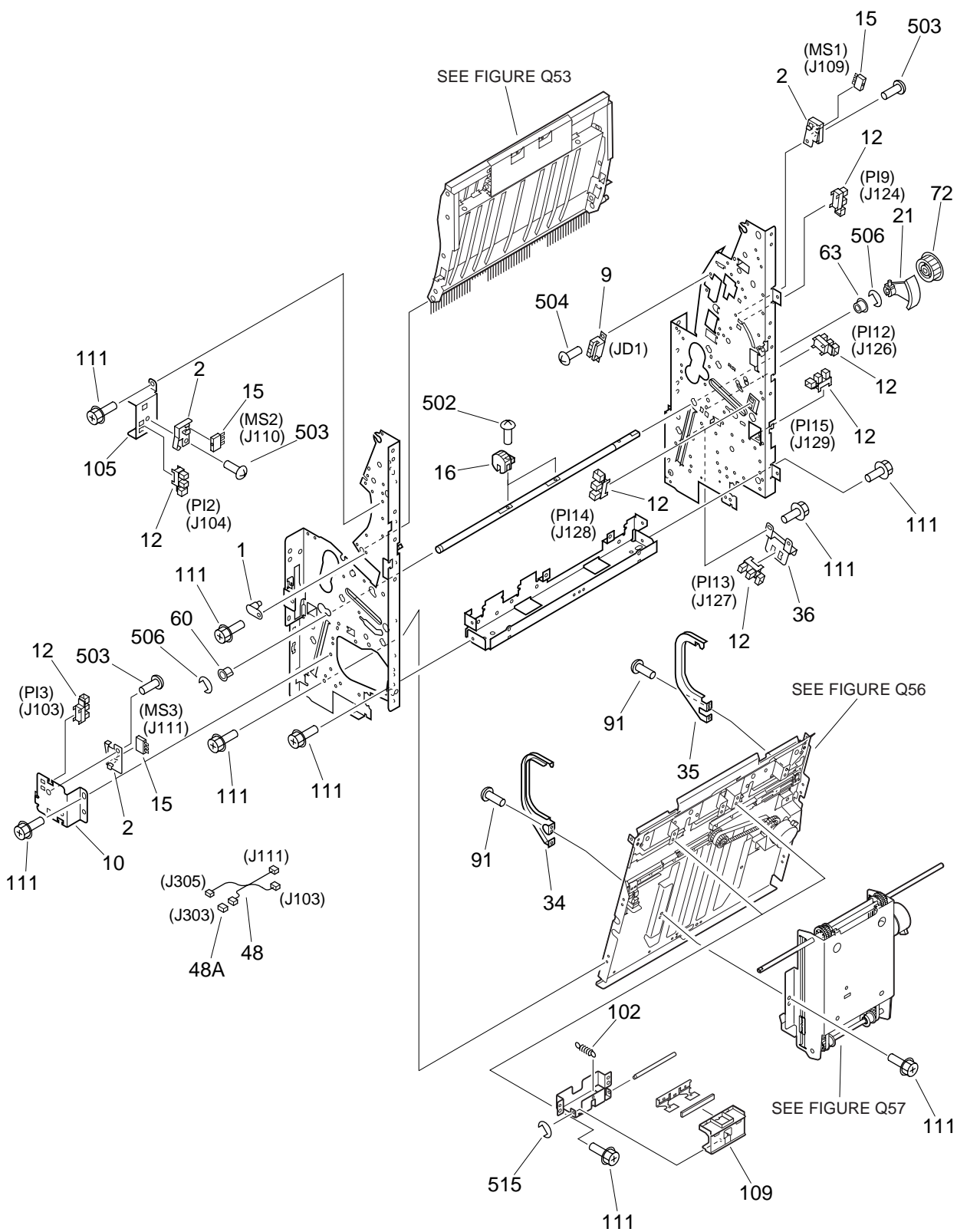


FIGURE Q50

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

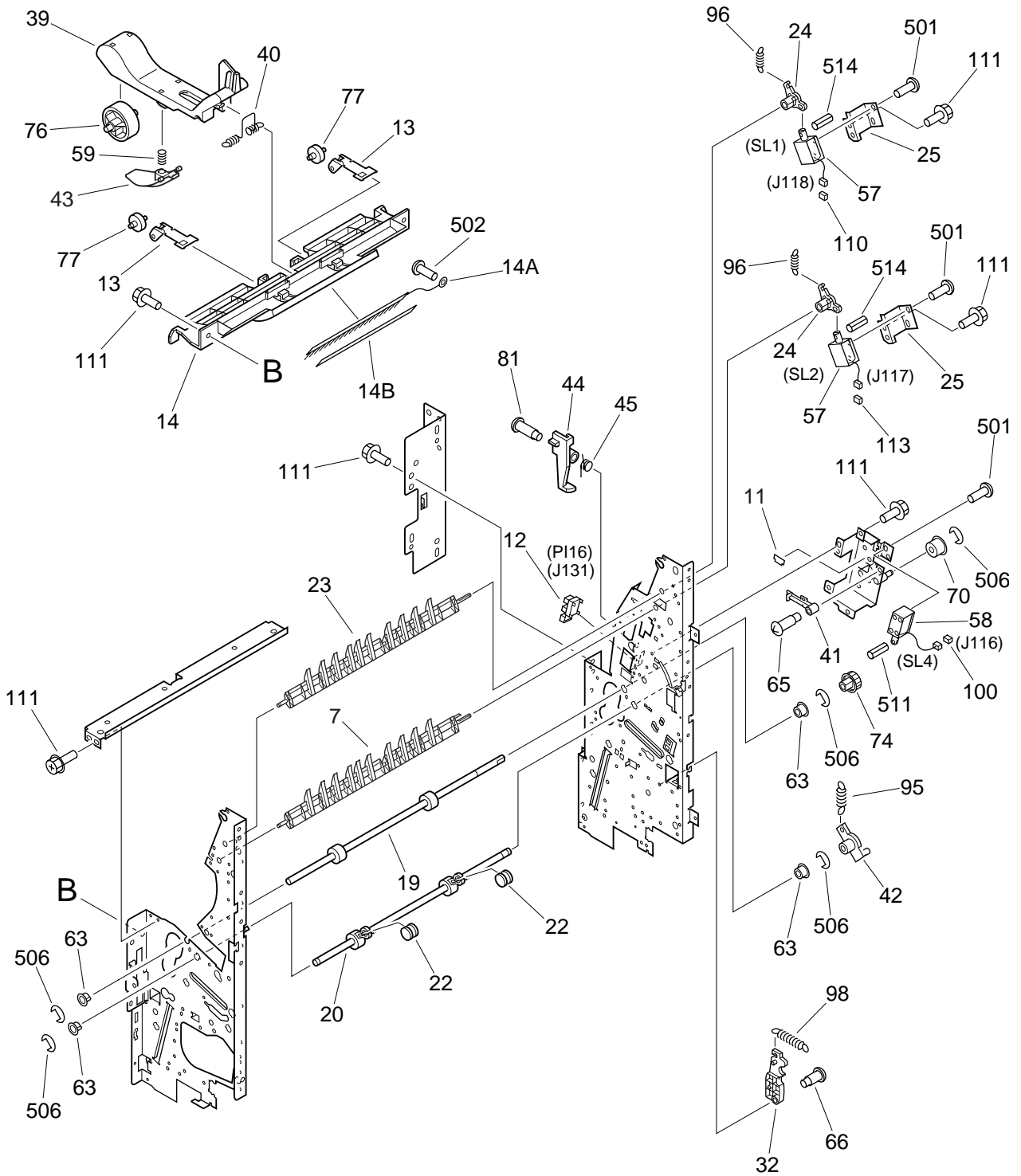


FIGURE Q50

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

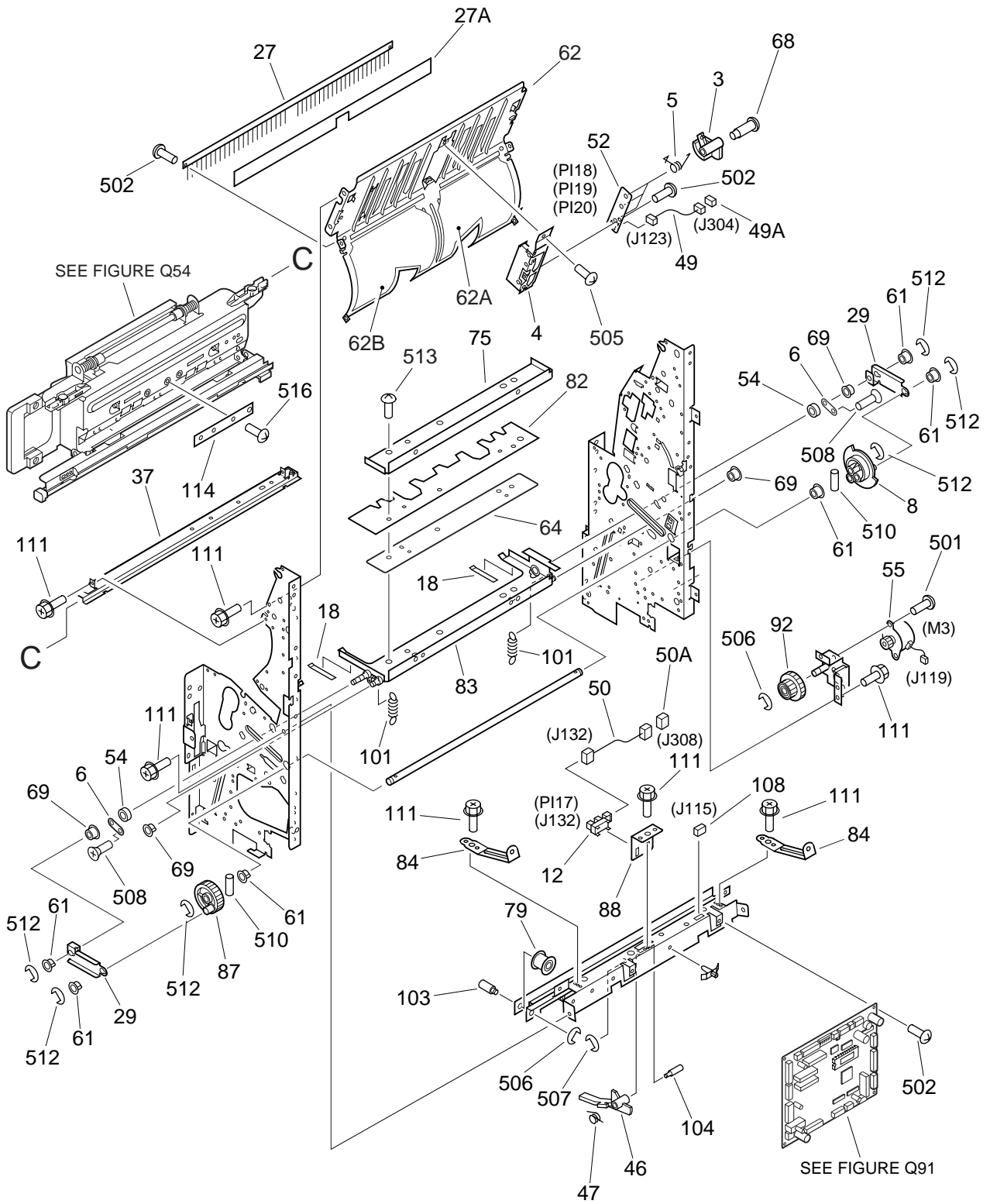


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 -	NPN		RF	SADDLE ASSEMBLY	FINISHER-F2
1	FF5-5809-000		1	PLATE	
2	FB4-9171-000		3	HOLDER, DOOR SWITCH	
3	FB3-7846-000		3	FLAG, SENSOR	
4	FB3-7847-000		1	MOUNT, SENSOR	
5	FB3-7848-000		3	SPRING, TORSION	
6	FB4-9172-000		2	PLATE, SUPPORT	
7	FB5-2697-000		1	FLAPPER	
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	
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	
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	
26	FB3-7934-000		1	RACK, REAR	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 - 27	FF5-8683-000		1	STATIC CHARGE ELIMINATOR	
27 A	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	
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 1	
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
48 A	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	J303
49	FF3-4086-000		1	CABLE, PAPER SENSOR PCB	J123,304
49 A	VS1-5057-005		1	CONNECTOR, SNAP TIGHT	J304
50	FF3-3111-000		1	CABLE, SENSOR	J132,308
50 A	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	J308
51	FF5-5805-000		1	PLATE, TENSION	
52	FG5-8408-000		1	PAPER SENSOR PCB ASSEMBLY	P118,19,20

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 - 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	FS5-6546-000		2	ROLLER, DELIVERY	
78	FS5-6547-000		1	FLANGE	
79	FS5-6549-000		1	ROLLER	
80	FS5-6550-000		1	FLANGE	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 - 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	
107	XF9-0648-000		1	BELT, TIMING	
108	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	J115
109	FF5-8647-000		2	HOLDER, ROLLER	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q50 - 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	
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)

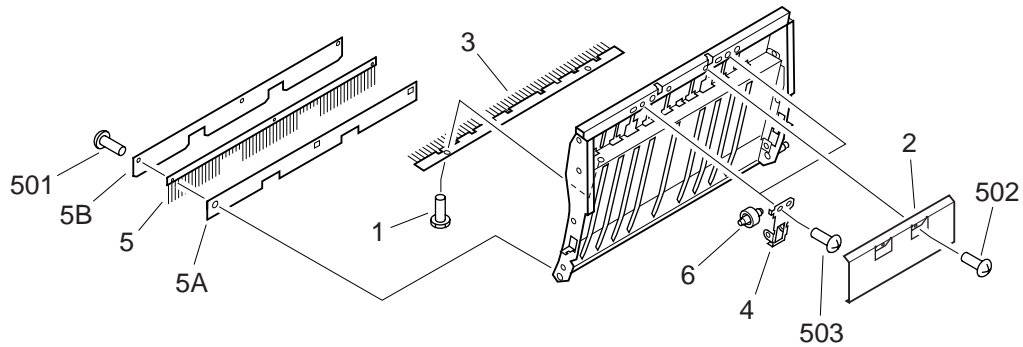


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q53 -	FG6-6144-000		1	SADDLE GUIDE ASSEMBLY	FINISHER-F2
1	FA4-6702-000		2	SCREW, CAP	
2	FB5-5935-000		1	COVER, GUIDE	
3	FB3-7854-000		1	ELIMINATOR, STATIC CHARGE	
4	FB5-2696-000		2	SPRING, LEAF	
5	FF6-0415-000		1	ELIMINATOR, STATIC CHARGE	
5A	FB5-5932-000		1	SHEET, GUIDE	
5B	FB5-5933-000		1	SHEET, GUIDE	
6	FS5-6544-000		2	ROLLER, INLET	
501	XB1-2300-409		3	SCREW, MACH., TRUSS HEAD, M3X4	
502	XB1-2400-609		2	SCREW, MACH., TRUSS HEAD, M4X6	
503	XB1-2400-809		2	SCREW, MACH., TRUSS HEAD, M4X8	

FIGURE Q54

STAPLER ASSEMBLY (FINISHER-F2)

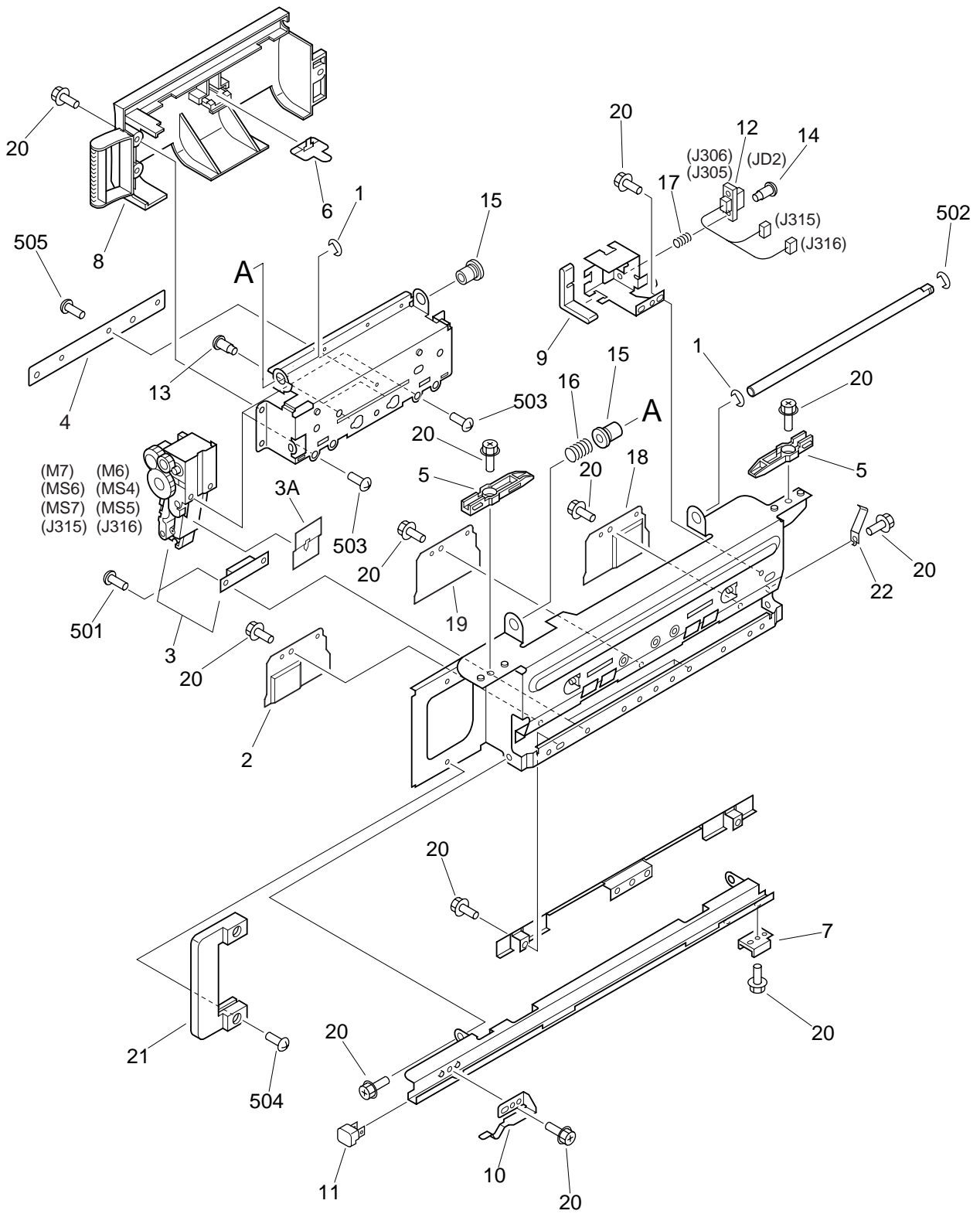


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q54 -	FG6-6142-000		1	STAPLER ASSEMBLY	FINISHER-F2
1	FB2-6416-000		2	WASHER, RESIN	
2	FB5-2701-000		1	GUIDE, STAPLER, 2	
3	FF5-8687-000		2	STAPLER UNIT	M6 MS4,5 J316 M7 MS6,7 J315
3A	FB4-9159-000		1	SHEET, STAPLER	
4	FB4-9173-000		1	SPACER, STAPLER	
5	FB3-7865-000		2	BLOCK, SLIDER, UPPER	
6	FB3-7866-000		1	TOOL, ADJUSTING	
7	FB3-7867-000		1	BLOCK, SLIDER, LOWER	
8	FB3-7868-000		1	COVER, STAPLER	
9	FB3-7871-000		1	COVER	
10	FB3-7981-000		1	SPRING, LEAF	
11	FB5-6790-000		1	COVER, STAPLER	
12	FF3-4084-000		1	CABLE, STAPLER	JD2 J305,306,315,316
13	FS1-9076-000		2	SCREW, STEPPED, M4	
14	FS2-9407-000		2	SCREW, STEPPED, M3X13.6	
15	FS5-1753-000		2	BUSHING	
16	FS6-2569-000		1	SPRING, COMPRESSION	
17	FS6-2572-000		2	SPRING, COMPRESSION	
18	FB5-2702-000		1	GUIDE, STAPLER, 3	
19	FB5-2700-000		1	GUIDE, STAPLER, 1	
20	XA9-0732-000		16	SCREW, RS, M4X8	
21	FB3-7983-000		1	GRIP	
22	FB4-9158-000		1	SPRING, LEAF	
501	XB6-7400-609		7	SCREW, TP, M4X6	
502	XD2-1100-642		1	RING, E	
503	XB6-7400-809		4	SCREW, TP, M4X8	
504	XB1-2401-006		2	SCREW, MACH., TRUSS HEAD, M4X10	
505	XB1-2400-409		1	SCREW, MACH., TRUSS HEAD, M4X4	

FIGURE Q56

PASS LOWER GUIDE ASSEMBLY (FINISHER-F2)

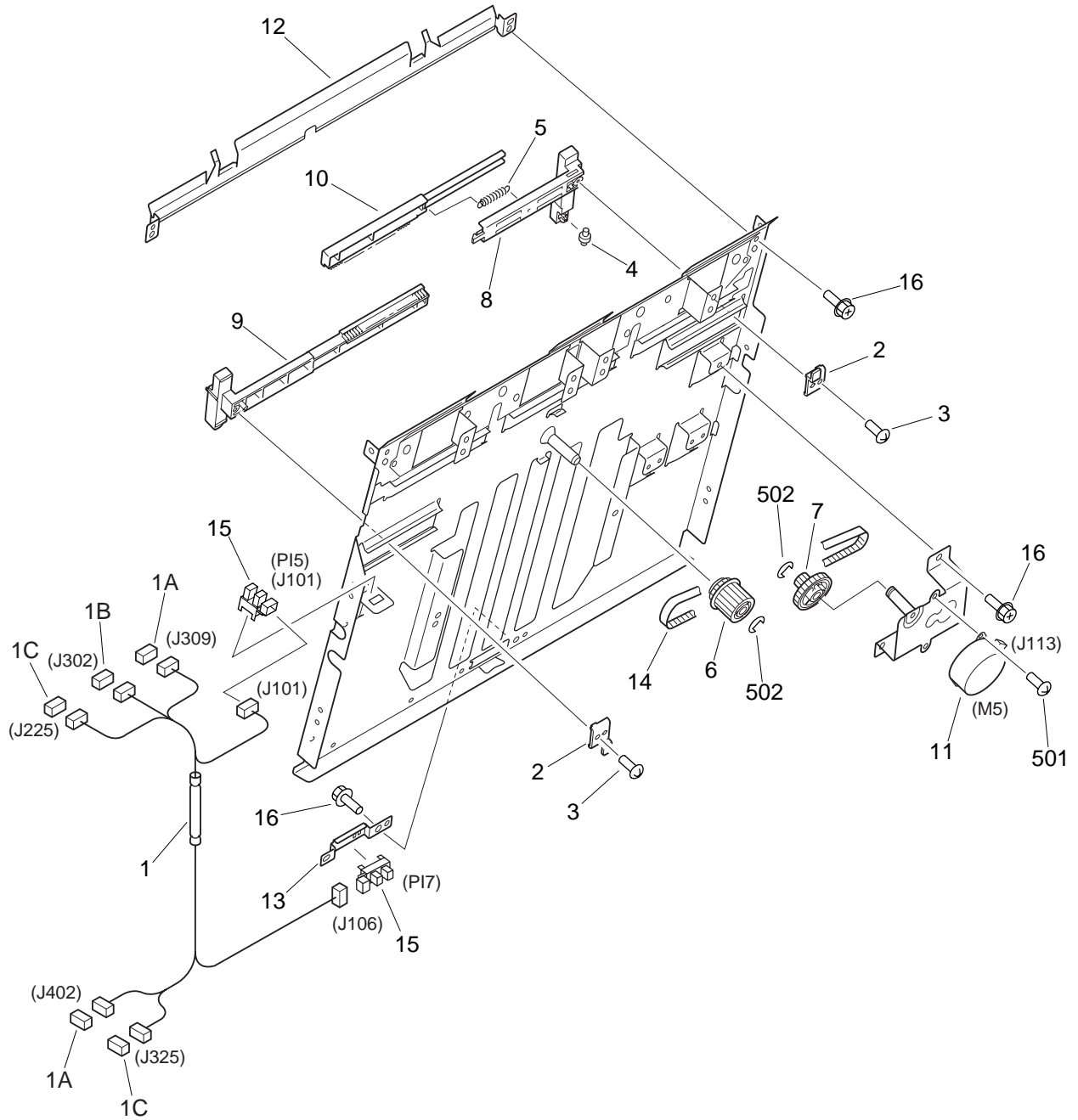


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q56 -	FG6-6498-000		1	PASS LOWER GUIDE ASSEMBLY	FINISHER-F2
1	FF3-4087-000		1	CABLE, CONNECTOR	J101,106,225 J302,309,325,402
1A	VS1-5057-003		2	CONNECTOR, SNAP TIGHT	J309,402
1B	VS1-5057-006		1	CONNECTOR, SNAP TIGHT	J302
1C	VS1-5057-004		2	CONNECTOR, SNAP TIGHT	J225,325
2	FB3-7878-000		2	BLOCK	
3	XA9-0195-000		2	SCREW,P,M3X8	
4	FB3-7945-000		1	ROLLER	
5	FS6-2570-000		1	SPRING, TENSION	
6	FS6-0814-000		1	PULLEY, 32T/GEAR, 16T	
7	FS6-0815-000		1	PULLEY, 16T/GEAR, 32T	
8	FB3-7947-000		1	PLATE, RACK, REAR	
9	FB3-7876-000		1	PLATE, RACK, FRONT	
10	FB3-7877-000		1	PLATE, RACK, REAR	
11	FH6-1457-000		1	MOTOR, STEPPING	M5 J113
12	FB4-9012-000		1	GUIDE, ROLLER	
13	FB3-7946-000		1	MOUNT, SENSOR	
14	XF9-0646-000		1	BELT, TIMING	
15	WG8-5362-000		2	IC, TLP1241, PHOTO-INTERRUPTER	PI5,7 J101,106
16	XA9-0732-000		5	SCREW,RS,M4X8	
501	XB1-2300-409		2	SCREW,MACH.,TRUSS HEAD,M3X4	
502	XD2-1100-502		2	RING,E	

FIGURE Q57 INNER SIDE PLATE ASSEMBLY (FINISHER-F2)

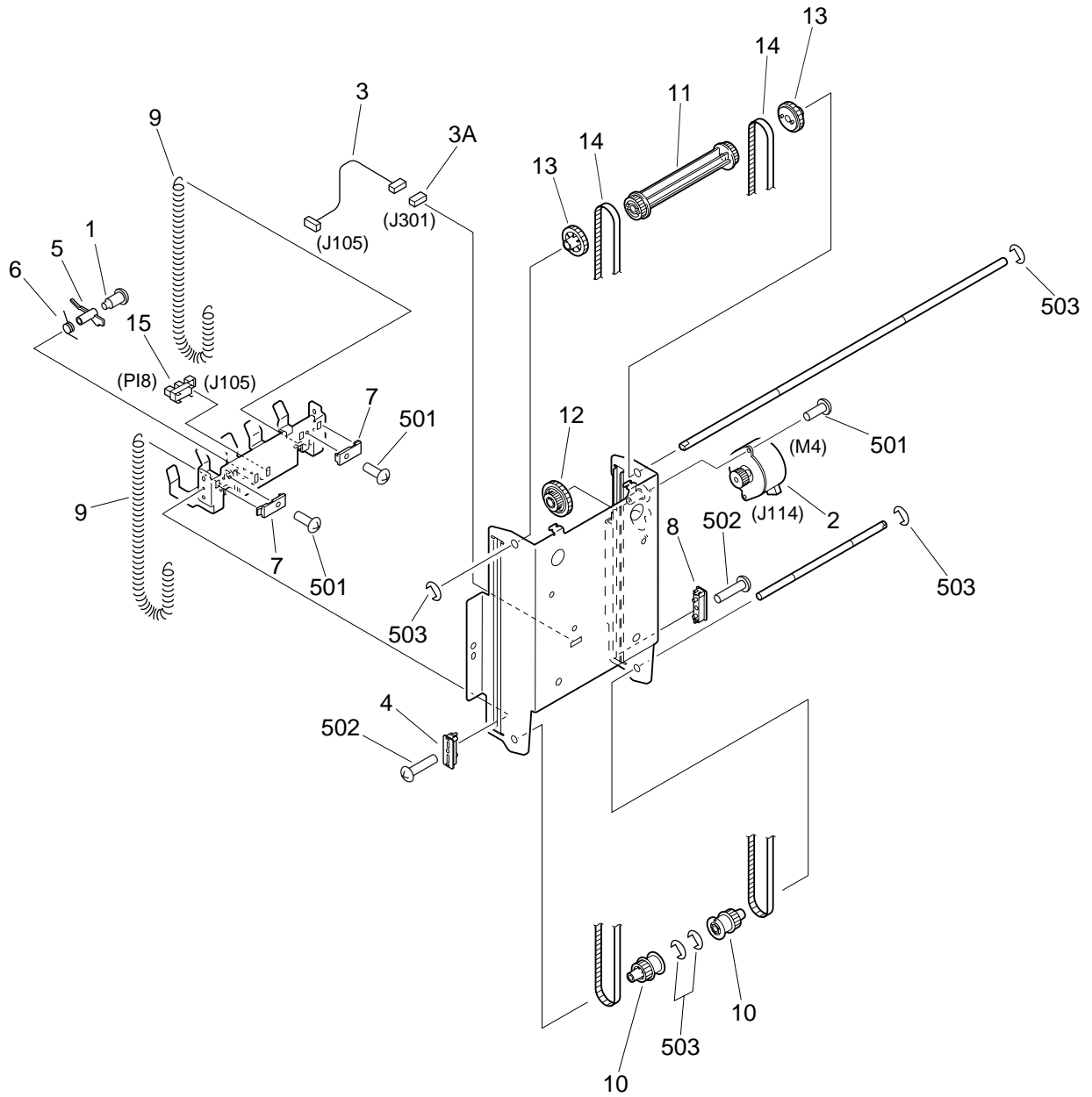
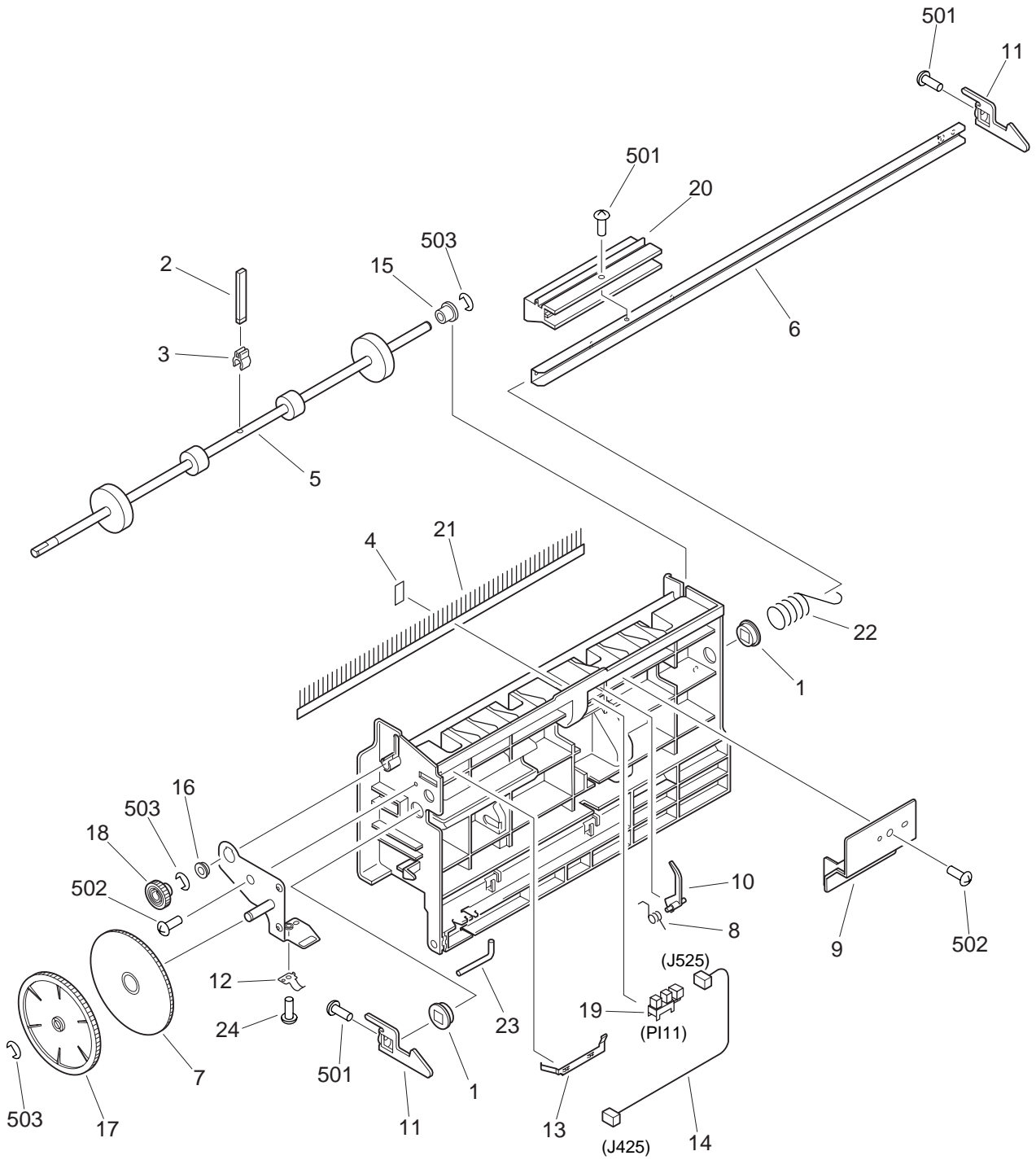


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q57 -	FG5-8392-000		1	INNER SIDE PLATE ASSEMBLY	FINISHER-F2
1	FS5-9212-000		1	SCREW, STEPPED, M3	
2	FH6-1527-000		1	MOTOR, STEPPING	M4 J114
3	FF3-3113-000		1	CABLE, PAPER SENSOR	J105,301
3A	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	J301
4	FB3-7894-000		1	GUIDE, 1	
5	FB3-7895-000		1	FLAG, SENSOR	
6	FB3-7896-000		1	SPRING, TORSION	
7	FB3-7897-000		2	HOLDER, BELT	
8	FB3-7977-000		1	GUIDE, 2	
9	FS6-2571-000		2	SPRING, TENSION	
10	FS5-3574-000		2	PULLEY, 30T	
11	FS5-3575-000		1	PULLEY, 30T	
12	FS6-0820-000		1	GEAR, 15T/30T	
13	FS6-0821-000		2	GEAR, 30T	
14	XF9-0669-000		2	BELT, TIMING	
15	WG8-5362-000		1	IC, TLP1241, PHOTO-INTERRUPTER	PI8 J105
501	XB1-2300-609		4	SCREW, MACH., TRUSS HEAD, M3X6	
502	XB1-2301-209		2	SCREW, MACH., TRUSS HEAD, M3X12	
503	XD2-1100-502		5	RING, E	

FIGURE Q58

SADDLE DELIVERY ASSEMBLY (FINISHER-F2)



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	SADDLE DELIVERY ASSEMBLY	FINISHER-F2
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	
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	P111 J525
20	FB3-7921-000		1	HANDLE	
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	
503	XD2-1100-502		3	RING,E	

FIGURE Q59 MOTOR MOUNT ASSEMBLY (FINISHER-F2)

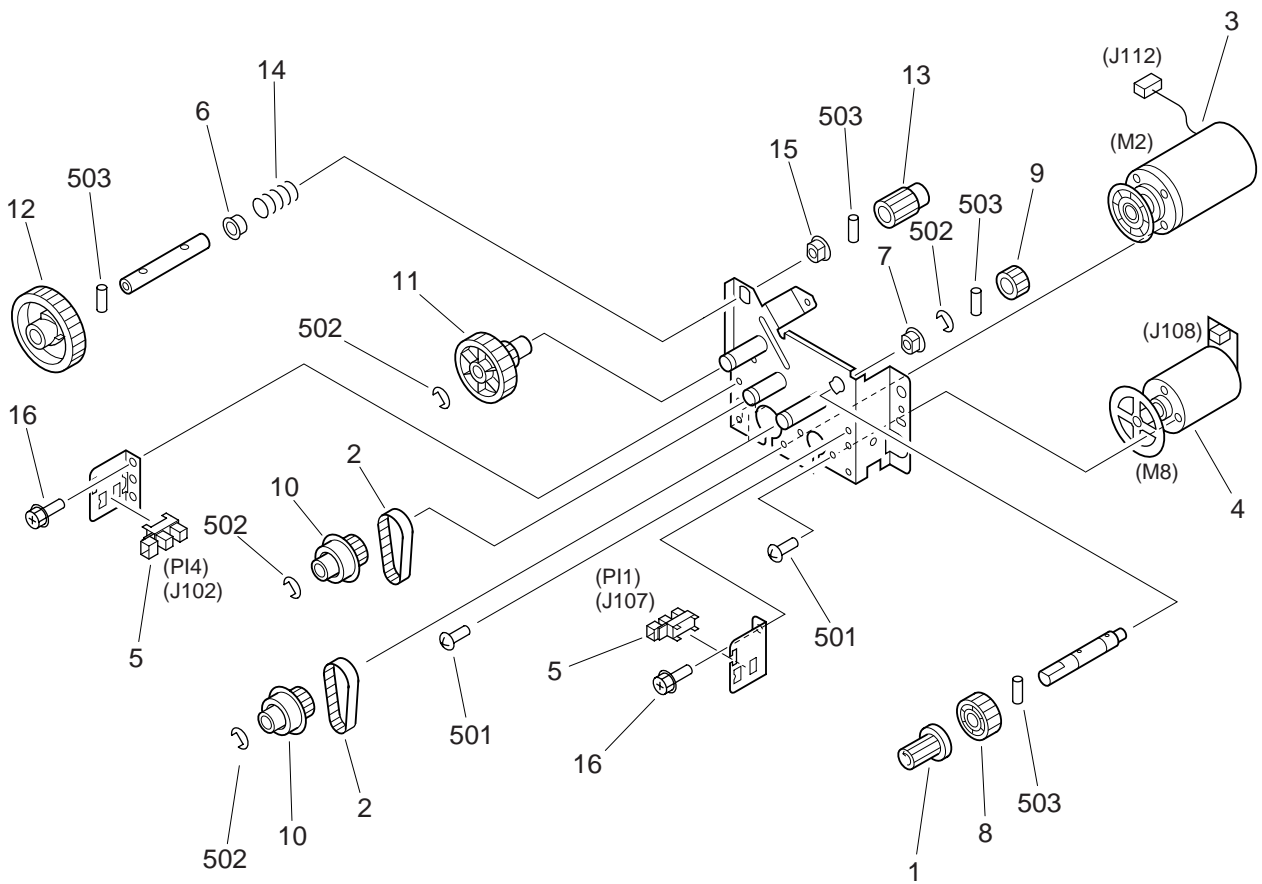


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q59 -	FG5-8391-000		1	MOTOR MOUNT ASSEMBLY	FINISHER-F2
1	FB1-7214-000		1	KNOB	
2	XF9-0698-000		2	BELT, TIMING	
3	FH6-1455-000		1	MOTOR, DC24V	M2 J112
4	FH6-1456-000		1	MOTOR, DC24V	M8 J108
5	FH7-7394-000		2	PHOTO-INTERRUPTER	PI1,4 J107,102
6	FS1-1206-000		1	BUSHING	
7	FS1-1510-000		1	BUSHING	
8	FS6-0816-000		1	GEAR, 42T	
9	FS6-0817-000		1	GEAR, 16T	
10	FS6-0819-000		2	PULLEY, 44T/GEAR, 24T	
11	FS6-0828-000		1	GEAR, 16T/60T	
12	FS6-0831-000		1	GEAR, 60T	
13	FS6-0833-000		1	GEAR, 16T	
14	FS6-2578-000		1	SPRING, COMPRESSION	
15	RS1-1042-000		1	BUSHING	
16	XA9-0732-000		2	SCREW,RS,M4X8	
501	XB1-2400-609		4	SCREW,MACH.,TRUSS HEAD,M4X6	
502	XD2-1100-642		4	RING,E	
503	XD3-2200-102		4	PIN,DOWEL	

FIGURE Q90

FINISHER CONTROLLER PCB ASSEMBLY

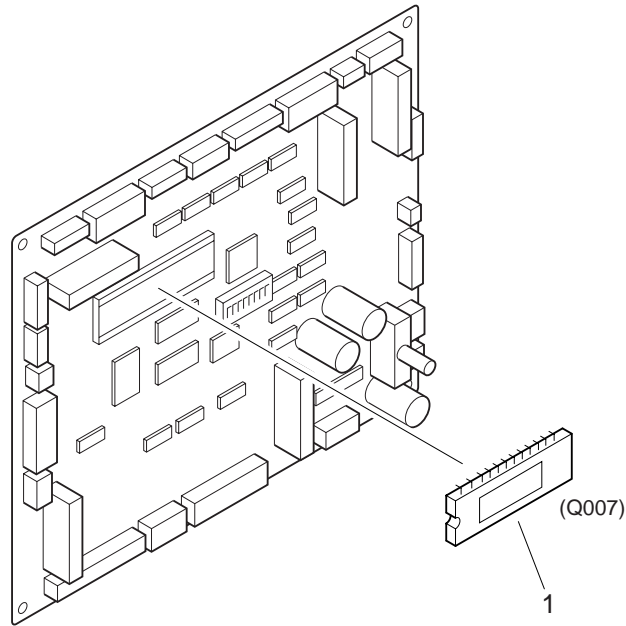


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q90 -	FG3-1307-000		1	FINISHER CONTROLLER PCB ASS'Y	
1	FF3-4104-000		1	IC, M27C4002-80XF1, EP-ROM	Q007
Q002	WA7-0484-000		1	IC, S-93C46ADP, EP-ROM	
Q004	FH4-5560-000		1	IC, M38881M2-010GP, IPC	

FIGURE Q91

SADDLE CONTROLLER PCB ASSEMBLY (FINISHER-F2)

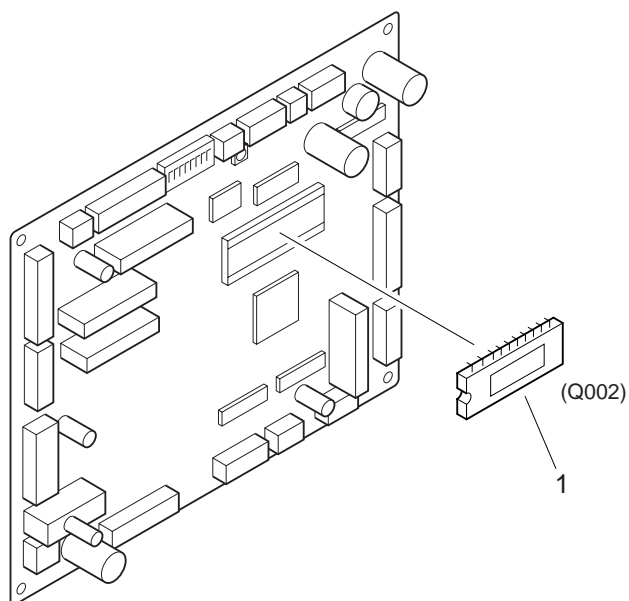


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q91 -	FG3-1311-000		1	SADDLE CONTROLLER PCB ASSEMBLY	FINISHER-F2
1	FF3-4105-000		1	IC, M27C1001-80XF1, EP-ROM	Q002
Q004	FH4-5560-000		1	IC, M38881M2-010GP, IPC	

FIGURE QB LIST OF CONNECTORS (1/4)

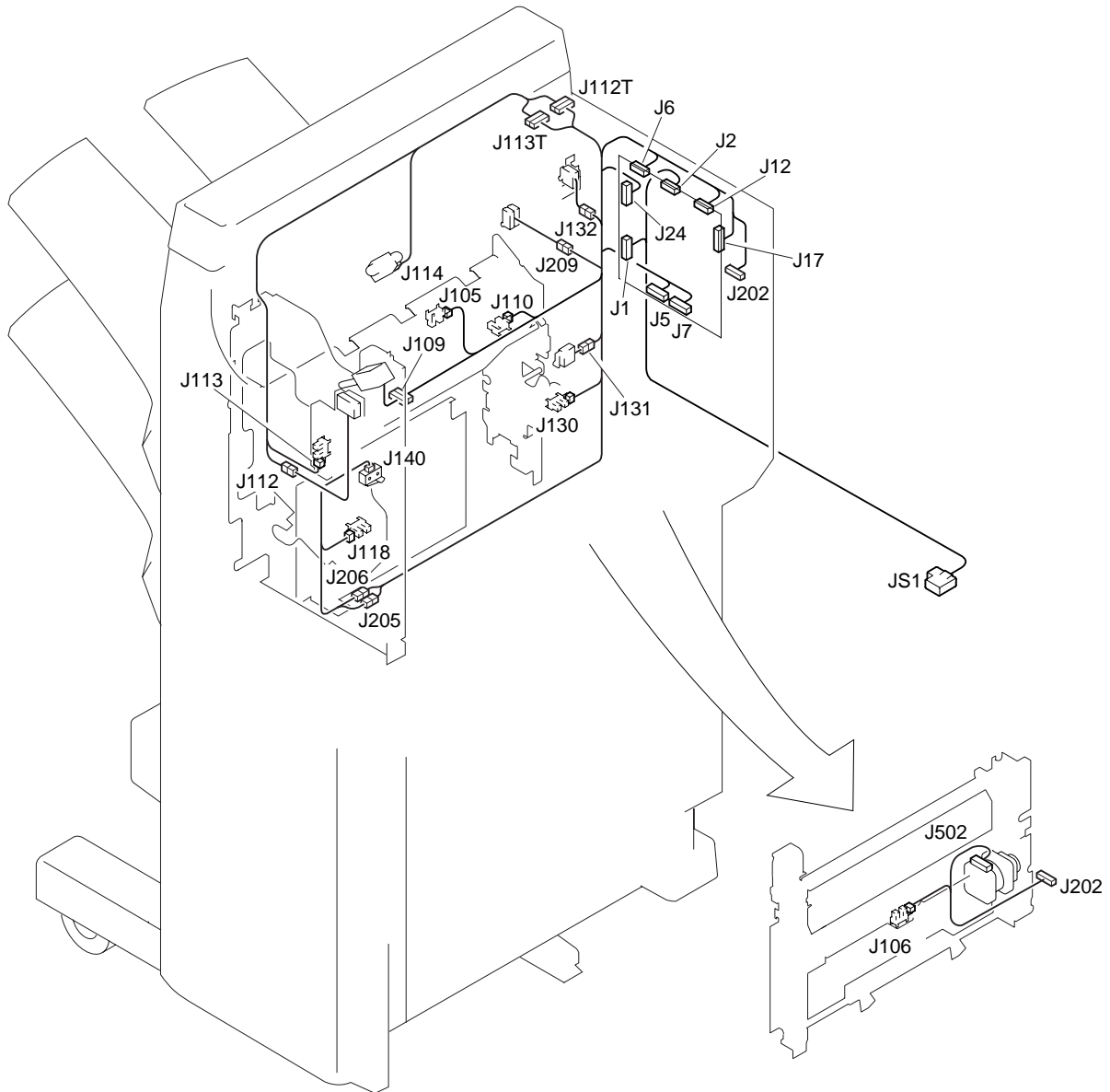


FIGURE QB LIST OF CONNECTORS (2/4)

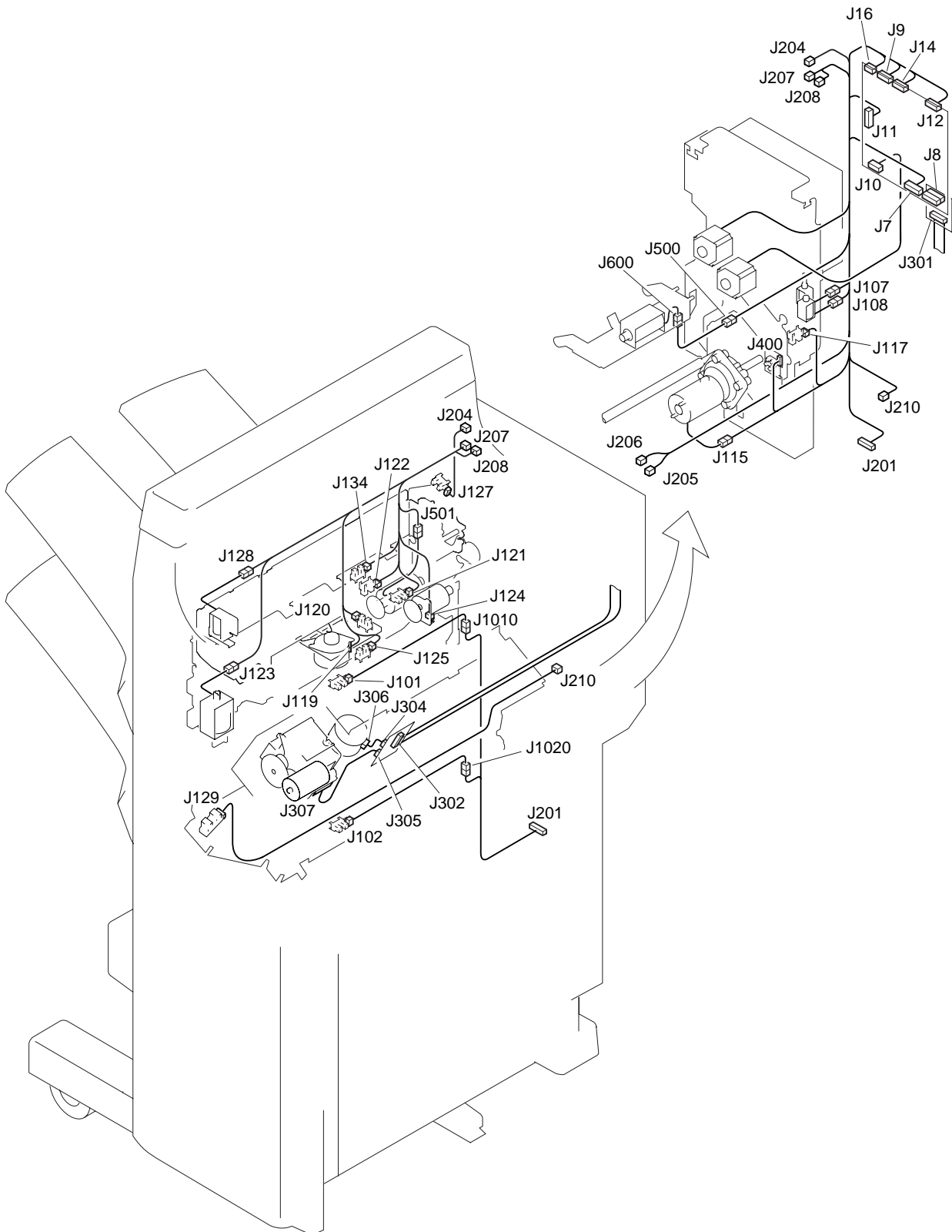


FIGURE QB LIST OF CONNECTORS (3/4)

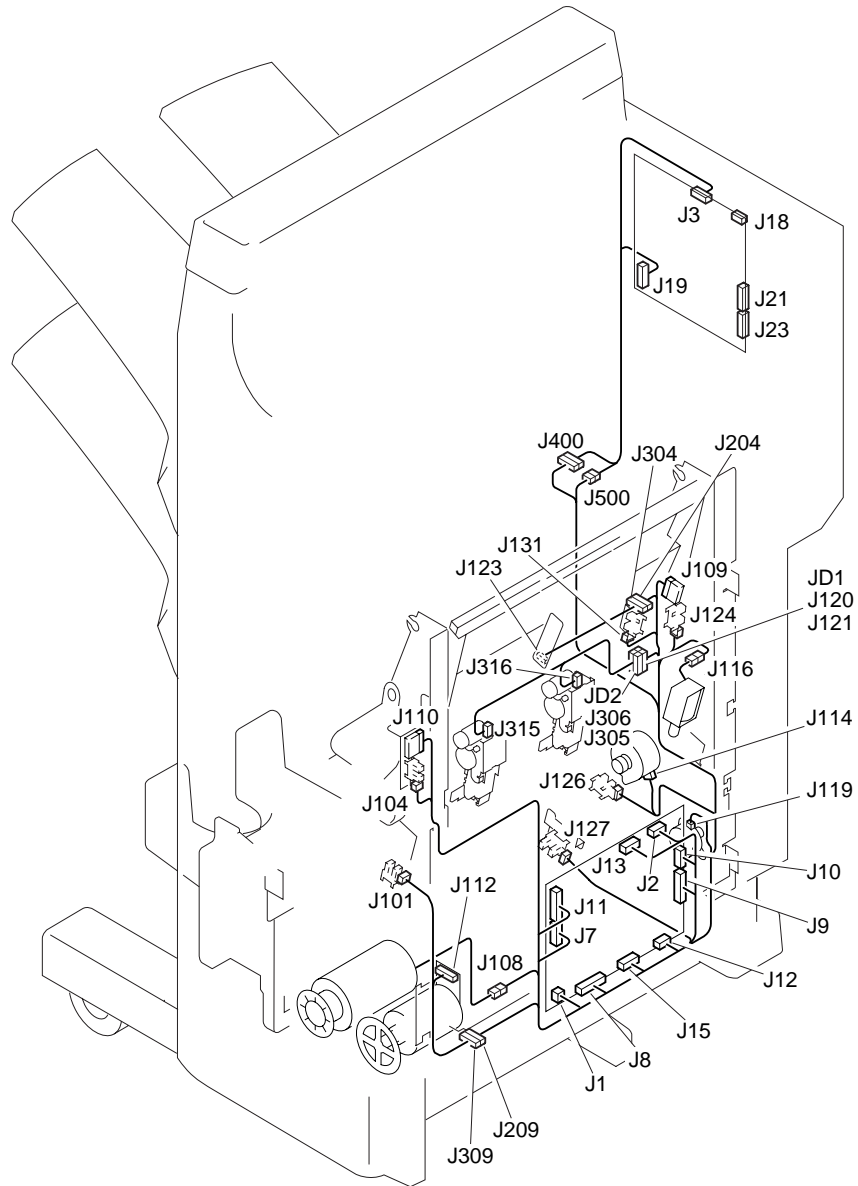


FIGURE QB LIST OF CONNECTORS (4/4)

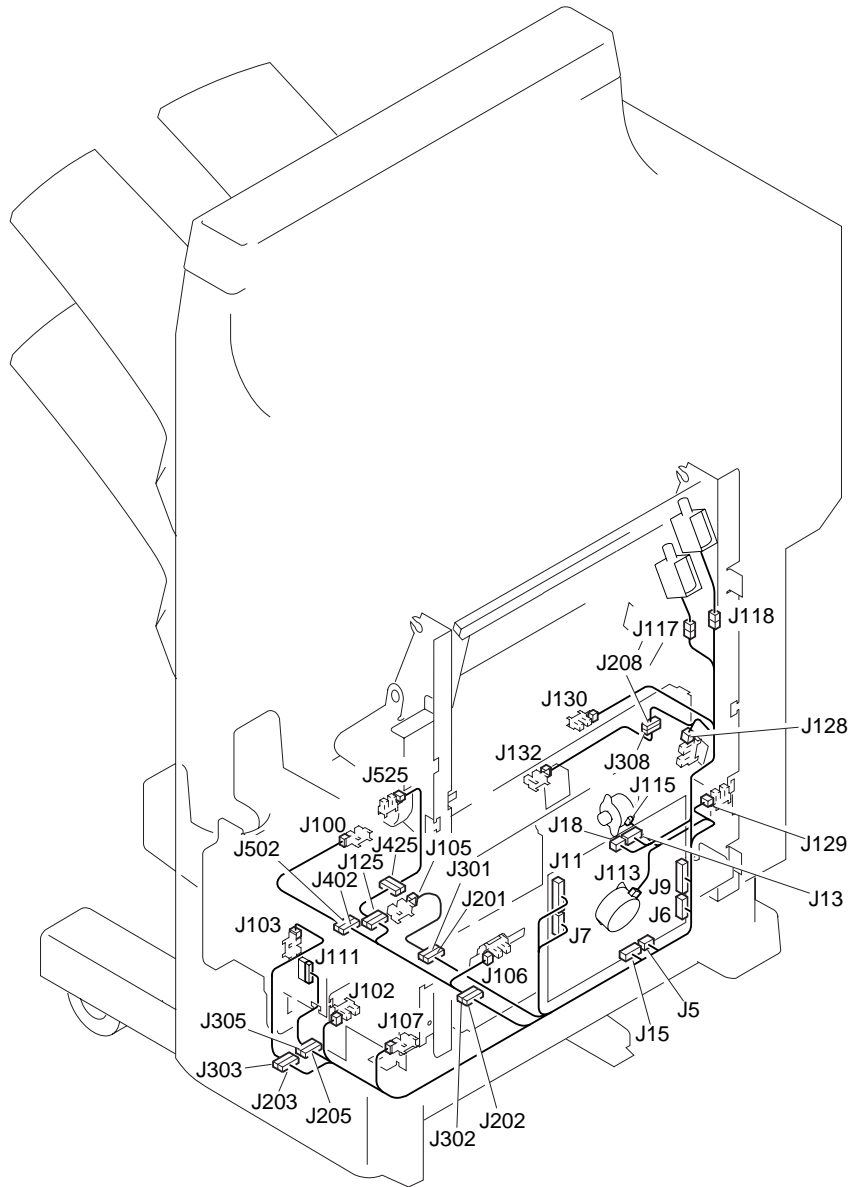


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B -	NPN		RF	LIST OF CONNECTORS	
J 1	PCB			DC CONTROLLER	
	VS3-5083-002		1	CONNECTOR, 2P, FEMALE	
	WS3-5160-000		2	SOCKET CONTACT, 18-24AWG	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS3-5083-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2
	WS3-5160-000		1	SOCKET CONTACT, 18-24AWG	FINISHER-F2
J 2	PCB			DC CONTROLLER	
	VS1-0842-007		1	CONNECTOR, 7P, FEMALE	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
J 3	VS1-0842-006		1	CONNECTOR, 6P, FEMALE	FINISHER-F2
	PCB			DC CONTROLLER	
	VS1-6314-008		1	CONNECTOR, 8P, FEMALE	FINISHER-F2
J 4	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-6383-010		1	CONNECTOR, 10P, FEMALE	FINISHER-F2
J 5	WS3-5600-000		10	PIN CONTACT, 22-20AWG	FINISHER-F2
	PCB			DC CONTROLLER	
	VS1-6383-012		1	CONNECTOR, 12P, FEMALE	
	WS3-5600-000		12	PIN CONTACT, 22-20AWG	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
J 6	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	FINISHER-F2
	PCB			DC CONTROLLER	
	VS1-6314-004		1	CONNECTOR, 4P, FEMALE	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-0842-009		1	CONNECTOR, 9P, FEMALE	FINISHER-F2
J 7	PCB			DC CONTROLLER	
	VS1-6383-005		1	CONNECTOR, 5P, FEMALE	
	WS3-5600-000		5	PIN CONTACT, 22-20AWG	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-0842-010		1	CONNECTOR, 10P, FEMALE	FINISHER-F2

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J 8	PCB			DC CONTROLLER	
	PCB			STAPLER 4	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-0842-014		1	CONNECTOR, 14P, FEMALE	FINISHER-F2
J 9	PCB		DC CONTROLLER		
	VS1-6313-011		1	CONNECTOR, 11P, FEMALE	
	VS1-6314-011		1	CONNECTOR, 11P, FEMALE	
	VT2-5161-022		1	HOLDER, CONNECTOR, 22P	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-0842-015		1	CONNECTOR, 15P, FEMALE	FINISHER-F2
J10	PCB			DC CONTROLLER	
	NPN			PAPER FEED MOTOR 1	M1
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-0842-008		1	CONNECTOR, 8P, FEMALE	FINISHER-F2
J11	PCB			DC CONTROLLER	
	VS1-6314-010		1	CONNECTOR, 10P, FEMALE	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-0842-015		1	CONNECTOR, 15P, FEMALE	FINISHER-F2
J12	PCB			DC CONTROLLER	
	VS1-6313-011		1	CONNECTOR, 11P, FEMALE	
	VS1-6314-011		1	CONNECTOR, 11P, FEMALE	
	VT2-5161-022		1	HOLDER, CONNECTOR, 22P	
	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-0842-005		1	CONNECTOR, 5P, FEMALE	FINISHER-F2
J13	VS1-0842-007		1	CONNECTOR, 7P, FEMALE	FINISHER-F2
J14	PCB			DC CONTROLLER	
	VS1-6314-012		1	CONNECTOR, 12P, FEMALE	
J15	PCB			SADDLE DC CONTROLLER	FINISHER-F2
	VS1-0842-008		1	CONNECTOR, 8P, FEMALE	FINISHER-F2
J16	PCB			DC CONTROLLER	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J16	NPN			PAPER FEED MOTOR 2	M8
J17	PCB			DC CONTROLLER	
	VS1-6314-009		1	CONNECTOR, 9P, FEMALE	
J18	PCB			SADDLE DC CONTROLLER	FINISHER-F2
J19	PCB			DC CONTROLLER	FINISHER-F2
	VS1-0279-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2
	WS3-0437-000		2	SOCKET CONTACT, 20-30AWG	FINISHER-F2
J21	-----			PUNCH UNIT	ACCESSORY
	PCB			DC CONTROLLER	
J23	-----			PUNCH UNIT	ACCESSORY
	PCB			DC CONTROLLER	
J24	PCB			DC CONTROLLER	
	VS1-6314-009		1	CONNECTOR, 9P, FEMALE	
J 100	NPN			TRAY PAPER SENSOR	FINISHER-F2 P16
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 101	NPN			TRAY SENSOR 1	P111
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
	NPN			ADJUST HOME POSITION SENSOR	FINISHER-F2 P15
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 102	NPN			TRAY SENSOR 2	P112
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
	NPN			BEND CLOCK SENSOR	FINISHER-F2 P14
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 103	NPN			PAPER DELIVERY DOOR SENSOR	FINISHER-F2 P13
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 104	NPN			FRONT PANEL SENSOR	FINISHER-F2 P12
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 105	NPN			BUFFER INLET SENSOR	P117
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
	NPN			PAPER SENSOR	FINISHER-F2 P18

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J 105	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 106	NPN			INLET SENSOR	PI1
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
	NPN			PAPER HOME POSITION SENSOR	FINISHER-F2 PI7
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 107	NPN			DEFLECTOR SOLENOID 3	FINISHER-F2 SL1
	VS1-6321-002		1	CONNECTOR, 2P, FEMALE	
	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	
	NPN			PUSH CLOCK SENSOR	FINISHER-F2 PI1
	VS1-0852-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 108	NPN			PAPER INLET SOLENOID	SL2
	VS1-6320-003		1	CONNECTOR, 3P, FEMALE	
	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	
	NPN			PUSH MOTOR	FINISHER-F2 M8
	VS1-0279-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2
J 109	WS3-0437-000		1	SOCKET CONTACT, 20-30AWG	FINISHER-F2
	NPN			PAPER OUTLET SOLENOID	SL3
	VS1-6321-002		1	CONNECTOR, 2P, FEMALE	
	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	
	NPN			INLET COVER SWITCH	FINISHER-F2 MS1
J 110	WS3-5466-000		1	HOUSING, 3P	FINISHER-F2
	WS3-5467-000		1	CONTACT	FINISHER-F2
	NPN			BUFFER PATH SENSOR	PI14
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
	NPN			FRONT PANEL SWITCH	FINISHER-F2 MS2
J 111	WS3-5466-000		1	HOUSING, 3P	FINISHER-F2
	WS3-5467-000		1	CONTACT	FINISHER-F2
	NPN			PAPER DELIVERY COVER SWITCH	FINISHER-F2 MS3
	WS3-5466-000		1	HOUSING, 3P	FINISHER-F2
	WS3-5467-000		2	CONTACT	FINISHER-F2

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J 112	NPN			DOOR SWITCH	MS1
	VS1-6383-002		1	CONNECTOR, 2P, FEMALE	
	WS3-5600-000		2	PIN CONTACT, 22-20AWG	
	NPN			BEND MOTOR	FINISHER-F2 M2
	VS1-0279-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 112T	WS3-0437-000		1	SOCKET CONTACT, 20-30AWG	FINISHER-F2
	VS1-6382-002		1	CONNECTOR, 2P, FEMALE	
	VS1-6383-002		1	CONNECTOR, 2P, FEMALE	
	WS3-5599-000		2	SOCKET CONTACT, 20-22AWG	
	WS3-5600-000		2	PIN CONTACT, 22-20AWG	
J 113	NPN			DOOR OPEN/CLOSE SENSOR	PI16
	VS1-6320-003		1	CONNECTOR, 3P, FEMALE	
	NPN			ADJUSTMENT MOTOR	FINISHER-F2 M5
	VS1-0842-005		1	CONNECTOR, 5P, FEMALE	FINISHER-F2
J 113T	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	
J 114	VS1-6320-003		2	CONNECTOR, 3P, FEMALE	
	NPN			HEIGHT SENSOR	PS1
	VS1-6321-004		1	CONNECTOR, 4P, FEMALE	
	NPN			PAPER POSITION MOTOR	FINISHER-F2 M4
	VS1-0842-005		1	CONNECTOR, 5P, FEMALE	FINISHER-F2
J 115	NPN			TRAY RISE AND FALL MOTOR	M5
	VS1-0279-002		1	CONNECTOR, 2P, FEMALE	
	WS3-0437-000		2	SOCKET CONTACT, 20-30AWG	
	NPN			PAPER FEED MOTOR	FINISHER-F2 M1
	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	FINISHER-F2
J 116	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
	NPN			PAPER PICK-UP SOLENOID	FINISHER-F2 SL4
	VS1-0842-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2
	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
J 117	NPN			JOINT SENSOR	PI15

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J 117	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
	NPN			DEFLECTOR SOLENOID 2	FINISHER-F2 SL2
	VS1-0852-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2
	VS1-5352-002		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
J 118	NPN		SHUTTER OPEN/CLOSE SENSOR	P15	
J 119	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
	NPN			DEFLECTOR SOLENOID 1	FINISHER-F2 SL1
	VS1-0842-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2
	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
	NPN			PAPER DELIVERY MOTOR	M2
J 120	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	
	VS1-6321-002		1	CONNECTOR, 2P, FEMALE	
	NPN			GUIDE MOTOR	FINISHER-F2 M3
	VS1-0842-005		1	CONNECTOR, 5P, FEMALE	FINISHER-F2
	NPN			DELIVERY MOTOR CLOCK SENSOR	P110
J 121	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
	VS1-0842-007		1	CONNECTOR, 7P, FEMALE	FINISHER-F2
	NPN			ADJUST HOME POSITION SENSOR	P16
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
	VS1-0852-007		1	CONNECTOR, 7P, FEMALE	FINISHER-F2
J 122	NPN		STAPLER TRAY SENSOR	P14	
J 123	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
	NPN			ESCAPE SOLENOID	SL6
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
	PCB			PAPER POSITION END SENSOR	FINISHER-F2
J 124	VS1-0842-005		1	CONNECTOR, 5P, FEMALE	FINISHER-F2
	NPN			ADJUSTMENT MOTOR	M3
	VS1-6320-005		1	CONNECTOR, 5P, FEMALE	
	NPN			INLET COVER SENSOR	FINISHER-F2 P19
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J 125	NPN			SWING GUIDE CLOCK SENSOR	PI20
	VS1-6320-003		1	CONNECTOR, 3P, FEMALE	
	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	FINISHER-F2
J 126	NPN			WOODRUFF SENSOR	FINISHER-F2 P112
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 127	NPN			SWING GUIDE OPEN/CLOSE SENSOR	PI18
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
	NPN			GUIDE HOME POSITION SENSOR	FINISHER-F2 P113
J 128	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
	NPN			PADDLE SOLENOID	SL5
J 129	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	
	NPN			PUSH HOME POSITION SENSOR	FINISHER-F2 P114
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
	NPN			STAPLER SLIDE HOME P. SENSOR	PI7
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
J 130	NPN			PUSH TOP SENSOR	FINISHER-F2 P115
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
	NPN			TRAY HOME POSITION SENSOR	PI8
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
J 131	NPN			BEND HOME POSITION SENSOR	FINISHER-F2 PI21
	NPN			AREA SWITCH	MS3
	WS3-5466-000		1	HOUSING, 3P	
	WS3-5467-000		3	CONTACT	
	NPN			STAPLER UNIT SENSOR	FINISHER-F2 P116
J 132	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
	NPN			UPPER LIMIT SWITCH	MS5
	VS1-0279-002		1	CONNECTOR, 2P, FEMALE	
	WS3-0437-000		2	SOCKET CONTACT, 20-30AWG	
	NPN			PAPER PATH SENSOR	FINISHER-F2 P117
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J 134	NPN			PAPER DELIVERY SENSOR	PI3
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
J 140	NPN			SHUTTER OPEN/CLOSE SWITCH	MS4
	WS3-5466-000		1	HOUSING, 3P	
	WS3-5467-000		3	CONTACT	
J 201	VS1-0842-006		1	CONNECTOR, 6P, FEMALE	
	VS1-5057-006		1	CONNECTOR, SNAP TIGHT	
	VS1-6321-006		1	CONNECTOR, 6P, FEMALE	
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 202	VS1-0842-009		1	CONNECTOR, 9P, FEMALE	
	VS1-5057-009		1	CONNECTOR, SNAP TIGHT	
	VS1-6321-009		1	CONNECTOR, 9P, FEMALE	
	VS1-0842-006		1	CONNECTOR, 6P, FEMALE	FINISHER-F2
J 203	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 204	VS1-0842-005		1	CONNECTOR, 5P, FEMALE	FINISHER-F2
J 205	VS1-6314-003		2	CONNECTOR, 3P, FEMALE	
	VS1-6318-003		1	CONNECTOR, SNAP TIGHT	
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	
	VS1-6320-005		1	CONNECTOR, 5P, FEMALE	
J 206	VS1-6383-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2
	WS3-5600-000		2	PIN CONTACT, 22-20AWG	FINISHER-F2
	VS1-6383-003		1	CONNECTOR, 3P, FEMALE	
	WS3-5599-000		3	SOCKET CONTACT, 20-22AWG	
	WS3-5600-000		3	PIN CONTACT, 22-20AWG	
J 207	VS1-6313-011		2	CONNECTOR, 11P, FEMALE	
	VS1-6314-011		2	CONNECTOR, 11P, FEMALE	
	VS1-6319-022		1	CONNECTOR, SNAP TIGHT	
	VT2-5161-022		2	HOLDER, CONNECTOR, 22P	
J 208	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	FINISHER-F2

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J 208	VS1-6314-007		2	CONNECTOR, 7P, FEMALE	
	VS1-6318-007		1	CONNECTOR, SNAP TIGHT	
J 209	NPN			SWING GUIDE OPEN/CLOSE SWITCH	MS2/MS6
	VS1-6383-004		1	CONNECTOR, 4P, FEMALE	
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 210	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	
	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
J 225	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	FINISHER-F2
	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
J 301	FH2-6567-000		1	CABLE, FLAT	
	PCB			STAPLER 4	FINISHER-F2
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
J 302	FH2-6567-000		1	CABLE, FLAT	
	PCB			STAPLER 3	FINISHER-F2
	VS1-0842-006		1	CONNECTOR, 6P, FEMALE	FINISHER-F2
	VS1-5057-006		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
J 303	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
J 304	PCB			STAPLER 3	FINISHER-F2
	VS1-0842-005		1	CONNECTOR, 5P, FEMALE	FINISHER-F2
	VS1-5057-005		1	CONNECTOR, SNAP TIGHT	FINISHER-F2
J 305	PCB			STAPLER 3	
	VS3-0134-011		1	CONNECTOR, 11P, FEMALE	
J 306	WT1-5184-000		11	TERMINAL, PIN	
	VS1-6382-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2
	WS3-5599-000		2	SOCKET CONTACT, 20-22AWG	FINISHER-F2
	VS1-0842-007		1	CONNECTOR, 7P, FEMALE	FINISHER-F2
	NPN			STAPLER SLIDE MOTOR	M4

FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS	
Q B - J 306	VS1-0842-005		1	CONNECTOR, 5P, FEMALE		
	VS1-0852-007		1	CONNECTOR, 7P, FEMALE	FINISHER-F2	
	J 307	NPN			STAPLER UNIT	M6
		VS3-0134-013		1	HOUSING, 13P	
		WT1-5184-000		11	TERMINAL, PIN	
J 308	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	FINISHER-F2	
	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	FINISHER-F2	
J 309	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2	
J 315	NPN			STAPLER UNIT 1	FINISHER-F2 M7 MS6/7	
	VS1-0842-007		1	CONNECTOR, 7P, FEMALE	FINISHER-F2	
J 316	NPN			STAPLER UNIT 2	FINISHER-F2 M6 MS4/5	
	VS1-0852-007		1	CONNECTOR, 7P, FEMALE	FINISHER-F2	
J 325	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	FINISHER-F2	
	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	FINISHER-F2	
J 400	PCB			SHIFT CLOCK SENSOR		
J 402	VS1-6321-006		1	CONNECTOR, 6P, FEMALE		
	VS1-0842-008		1	CONNECTOR, 8P, FEMALE	FINISHER-F2	
	VS1-5057-008		1	CONNECTOR, SNAP TIGHT	FINISHER-F2	
	VS1-6321-008		1	CONNECTOR, 8P, FEMALE	FINISHER-F2	
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2	
J 425	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	FINISHER-F2	
	VS1-0842-004		1	CONNECTOR, 4P, FEMALE	FINISHER-F2	
J 500	VS1-0842-002		1	CONNECTOR, 2P, FEMALE		
	VS1-5057-002		1	CONNECTOR, SNAP TIGHT		
	VS1-6320-002		1	CONNECTOR, 2P, FEMALE		
J 501	VS1-0279-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2	
	VS1-0280-002		1	CONNECTOR, 2P, FEMALE	FINISHER-F2	
	WS3-0437-000		2	SOCKET CONTACT, 20-30AWG	FINISHER-F2	
	WS3-0885-000		2	PIN CONTACT, 20-30AWG	FINISHER-F2	
	NPN			SWING MOTOR	M7	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J 501	VS1-6321-002		1	CONNECTOR, 2P, FEMALE	
J 502	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
	NPN			INLET PAPER FEED MOTOR	M9
	VS3-0172-006		1	CONNECTOR, 6P, FEMALE	
	WS3-1141-000		6	SOCKET CONTACT, SEH-001T-P0.6	
J 525	NPN			PAPER DELIVERY SENSOR	FINISHER-F2 P111
	VS1-0842-003		1	CONNECTOR, 3P, FEMALE	FINISHER-F2
J 600	NPN			RB ESCAPE SOLENOID	SL7
	VS1-0842-002		1	CONNECTOR, 2P, FEMALE	
	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	
J1010	VS1-0842-003		2	CONNECTOR, 3P, FEMALE	
	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	
J1020	VS1-0842-003		2	CONNECTOR, 3P, FEMALE	
	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	
JD 1	WS6-5091-000		1	CONNECTOR, 14P, MALE	FINISHER-F2
JD 2	WS6-5092-000		1	CONNECTOR, 14P, MALE	FINISHER-F2
JS 1	FH2-6481-000		1	HOUSING	
	VS1-5452-007		1	CONNECTOR, 7P, FEMALE	
	WS3-5044-000		3	SOCKET, CONTACT, 18-24AWG	

Puncher Unit-A1/B1/C1/D1

Puncher Unit-A1 〔 2 HOLES	F25 - 4503	XCL00001 - 〕
Puncher Unit-B1 〔 2/3 HOLES	F25 - 4513	XCM00001 - 〕
Puncher Unit-C1 〔 4 HOLES	F25 - 4533	XCN00001 - 〕
Puncher Unit-D1 〔 4 HOLES SWEDEN	F25 - 4543	XCP00001 - 〕

CONTENTS

-Puncher Unit-A1/B1/C1/D1-

QA. ASSEMBLY LOCATION DIAGRAM

Q02. ATTACHMENT PARTS

Q12. PUNCH MAIN BODY

Q13. PUNCH SLIDE ASSEMBLY

Q92. PUNCH DRIVER PCB ASSEMBLY

QB. LIST OF CONNECTORS

QD2. NUMERICAL INDEX

FIGURE QA ASSEMBLY LOCATION DIAGRAM

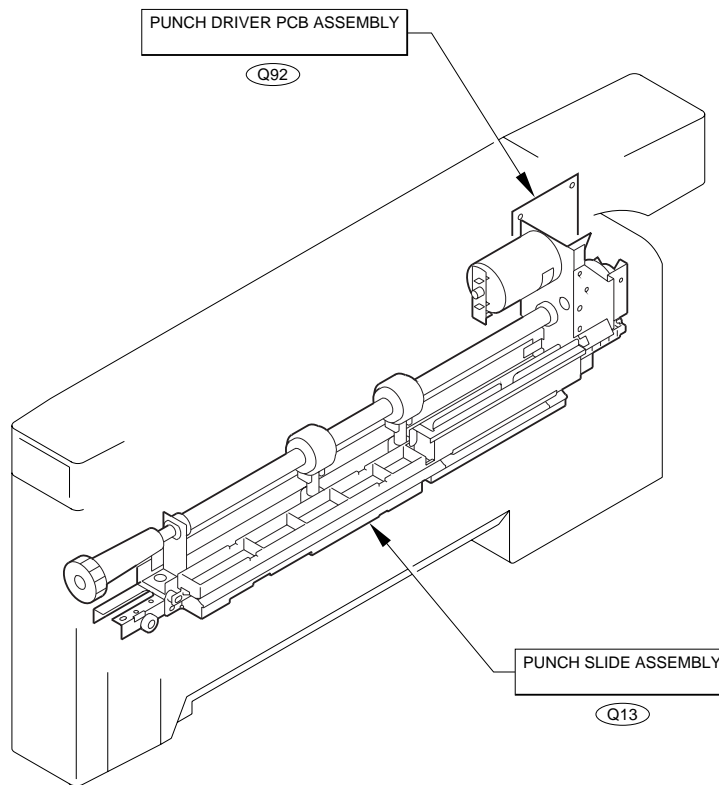


FIGURE Q02 ATTACHMENT PARTS

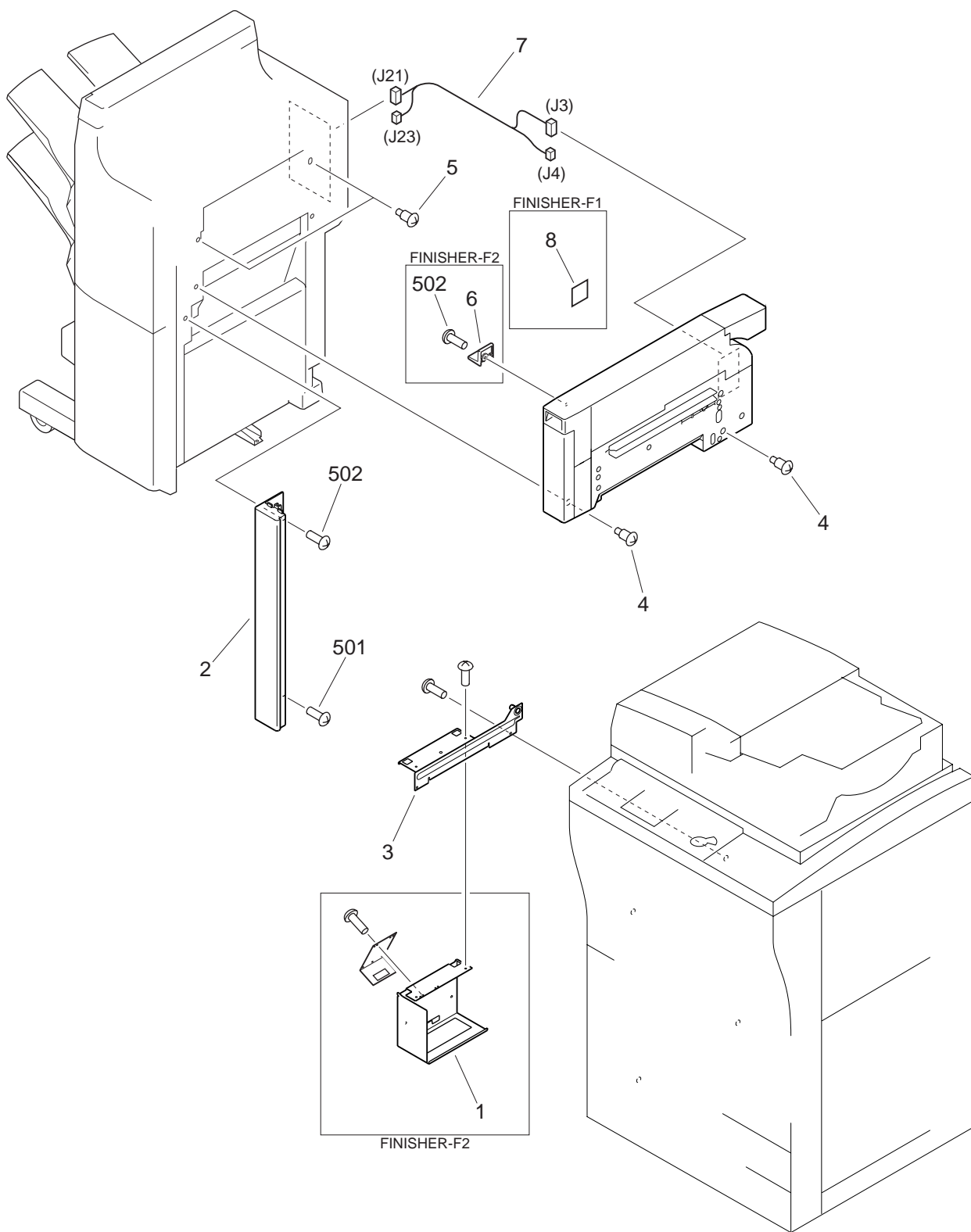


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q02 -	NPN		RF	ATTACHMENT PARTS	
1	FB5-5941-000		1	PLATE, LATCH	FINISHER-F2
2	FB5-5950-000		1	COVER, PUNCH, LOWER	
3	FF6-0499-000		1	PLATE, LATCH	
4	FS5-9224-000		2	SCREW, STEPPED, M4	
5	FS5-9686-000		2	SCREW, STEPPED, M4	
6	FB5-5949-000		1	GRIP, TOP COVER	FINISHER-F2
7	FF3-4067-000		1	CABLE, PUNCH CONNECTOR	J3,4,21,23
8	FB5-6796-000		1	LABEL, UPPER COVER GRIP	FINISHER-F1
501	XB1-2400-609		1	SCREW, MACH., TRUSS HEAD, M4X6	
502	XB4-7401-207		2	SCREW, TAPPING, TRUSS HEAD, M4X12	

FIGURE Q12 PUNCH MAIN BODY

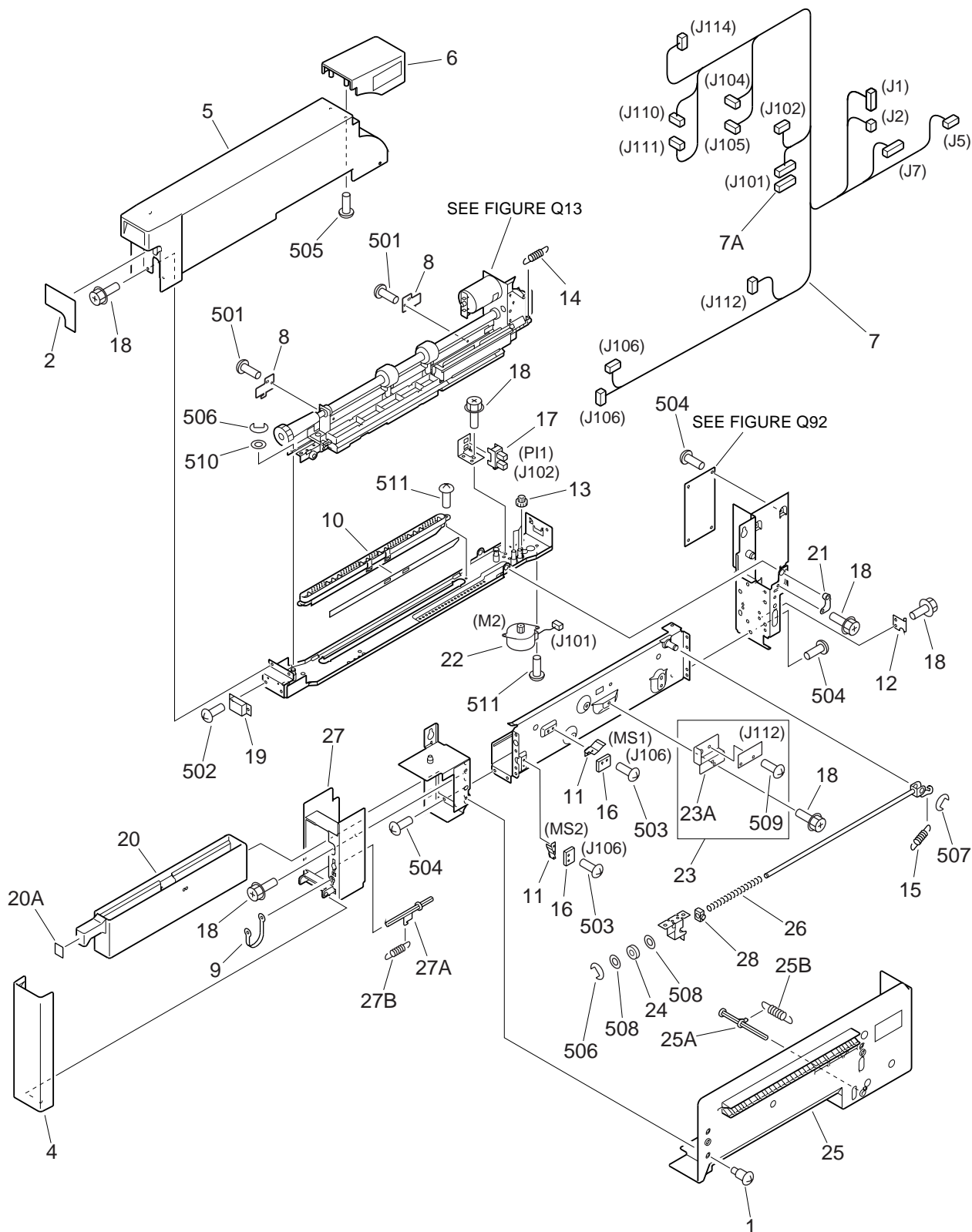


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q12 -	NPN		RF	PUNCH MAIN BODY	
1	FS2-9267-000		4	SCREW, STEPPED, M4	
2	FB5-5924-000		1	LABEL, JAM CLEARING	
3	FB5-6793-000		1	LABEL, UPPER COVER	
4	FB5-5946-000		1	COVER, PUNCH, FRONT	
5	FB5-5947-000		1	COVER, PUNCH, UPPER	
6	FB5-5948-000		1	COVER, PUNCH, UPPER	
7	FG3-1374-000		1	CABLE, PUNCH UNIT	J1,2,5,7,101,102 J104-106,110-112,114
7A	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	J101
8	FB5-6795-000		2	PLATE	
9	FB5-5951-000		1	TAPE, FRONT COVER	
10	FF6-0666-000		1	DUCT, WASTE	PUNCHER UNIT-A1
	FF6-0667-000		1	DUCT, WASTE	PUNCHER UNIT-B1/C1 PUNCHER UNIT-D1
11	FB5-5967-000		2	SPRING, LEAF	
12	FB5-6226-000		1	SPRING, LEAF	
13	FS7-0836-000		3	GEAR, 16T/25T	
14	FS7-2479-000		1	SPRING, TENSION	
15	FS7-2484-000		1	SPRING, TENSION	
16	WC4-5128-000		2	MICROSWITCH	MS1,2 J106
17	WG8-5364-000		1	PHOTO-INTERRUPTER	P11 J102
18	XA9-0732-000		8	SCREW,RS,M4X8	
19	XZ9-0289-000		1	CATCH, MAGNET	
20	FF6-0503-000		1	BOX, DUST	
20A	FS6-8656-000		1	SEAL	
21	FF6-0504-000		1	PLATE, PUNCH	
22	FH6-1843-000		1	MOTOR, STEPPING	M2 J101
23	FG6-1533-000		1	PAPER DUST SENSOR UNIT	
23A	FB4-6349-000		1	HOLDER, SENSOR	
24	FB5-6235-000		1	DAMPER, HINGE	
25	FG6-6240-000		1	PUNCH RIGHT GUIDE ASSEMBLY	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q12 - 25A	FB5-5965-000		1	ARM, SENSOR	
25B	RS5-2596-000		1	SPRING, TENSION	
26	FS7-2483-000		1	SPRING, COMPRESSION	
27	FG6-6241-000		1	PUNCH INTERNAL COVER ASSEMBLY	
27A	FB5-5966-000		1	LEVER, FRONT DOOR SENSOR	
27B	RS5-2596-000		1	SPRING, TENSION	
28	FB5-6232-000		1	BLOCK, SLIDER	
501	XB6-7300-406		2	SCREW,TP,M3X4	
502	XB6-7300-606		2	SCREW,TP,M3X6	
503	XB1-2230-809		2	SCREW,MACH.,TRUSS HEAD,M2.3X8	
504	XB1-2400-609		11	SCREW,MACH.,TRUSS HEAD,M4X6	
505	XB4-7401-207		3	SCREW,TAPPING,TRUSS HEAD,M4X12	
506	XD2-1100-502		3	RING,E	
507	XD2-1100-642		1	RING,E	
508	XD1-1107-239		2	SHIM	
509	XB4-7300-609		1	SCREW,TAPPING,TRUSS HEAD,M3X6	
510	XD1-1106-232		2	SHIM	
511	XB1-2300-609		3	SCREW,MACH.,TRUSS HEAD,M3X6	

FIGURE Q13

PUNCH SLIDE ASSEMBLY

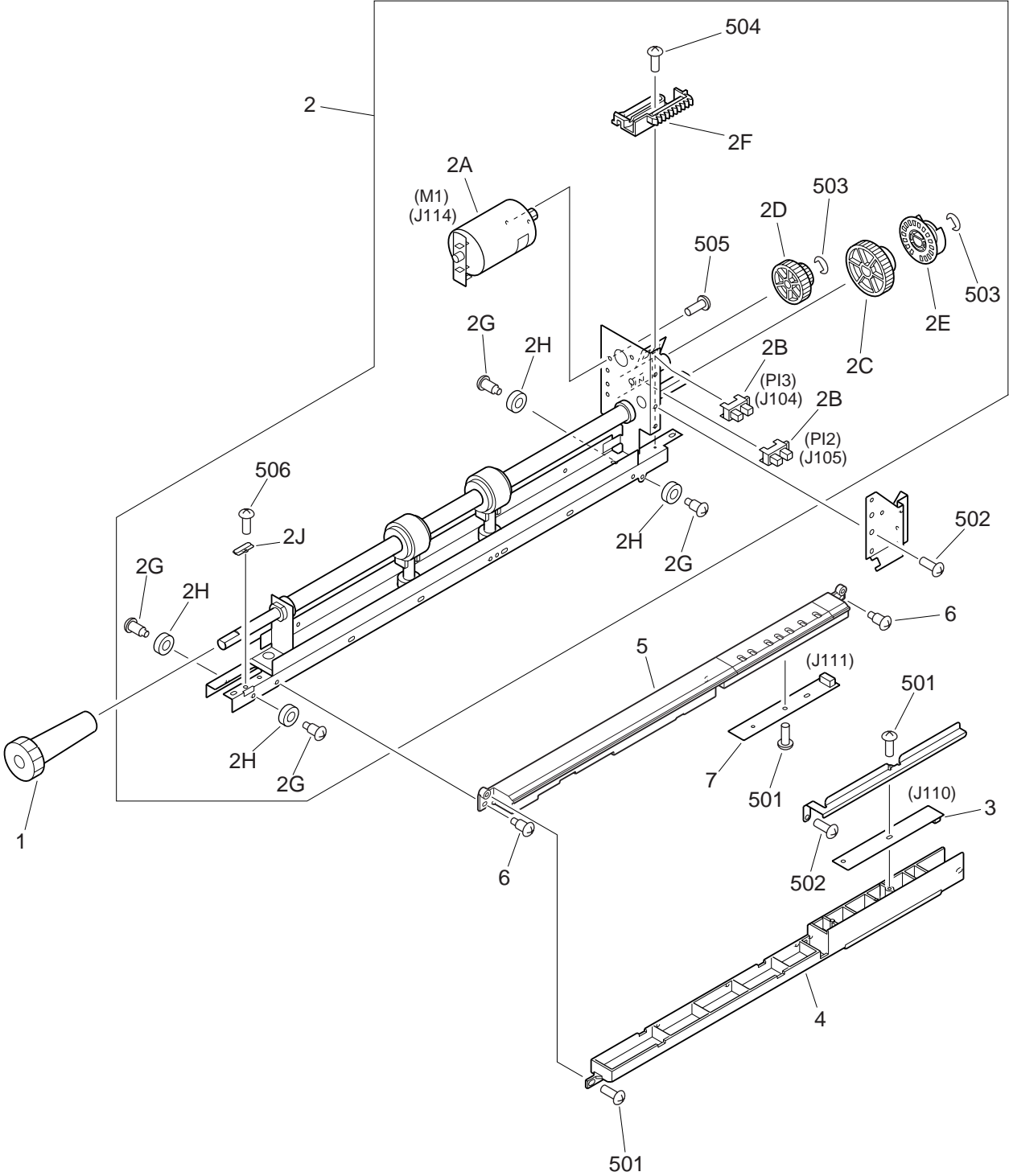


FIGURE & KEY NO.	PART NUMBER	R A N K	Q T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
Q13 -	NPN		RF	PUNCH SLIDE ASSEMBLY	
1	FB4-6333-000		1	KNOB, PUNCHER	
2	FG6-6500-000		1	PUNCH UNIT, 2 HOLE	PUNCHER UNIT-A1
	FG6-6501-000		1	PUNCH UNIT, 3 HOLE	PUNCHER UNIT-B1
	FG6-6502-000		1	PUNCH UNIT, 4 HOLE	PUNCHER UNIT-C1
	FG6-6503-000		1	PUNCH UNIT, 4 HOLE	PUNCHER UNIT-D1
2A	FH6-1789-000		1	MOTOR, DC 24V	M1 J114
2B	FH7-7462-000		2	PHOTO-INTERRUPTER	PI3,2 J104,105
2C	FS7-0837-000		1	GEAR, 47T	
2D	FS7-0838-000		1	GEAR, 19T/57T	
2E	FB5-6775-000		1	ENCODER, F1350	
2F	FB5-5968-000		1	RACK, SLIDE	
2G	FS1-9102-000		4	SCREW, STEPPED, M3	
2H	FS5-6528-000		4	ROLLER	
2J	FB5-5969-000		1	SUPPORT, SHAFT	
3	FG3-1310-000		1	PHOTO TRANSISTOR PCB ASSEMBLY	J110
4	FF6-0507-000		1	HOLDER, SENSOR, UPPER	
5	FF6-0508-000		1	HOLDER, SENSOR, LOWER	
6	FS5-9687-000		2	SCREW, STEPPED, M3	
7	FG3-1309-000		1	LED PCB ASSEMBLY	J111
501	XB4-7300-609		4	SCREW, TAPPING, TRUSS HEAD, M3X6	
502	XB1-2300-609		5	SCREW, MACH., TRUSS HEAD, M3X6	
503	XD2-1100-502		2	RING, E	
504	XB2-4300-805		1	SCREW, W/WASHER, M3X8	
505	XB1-1301-005		2	SCREW, MACH., PAN HEAD, M3X10	PUNCHER UNIT-A1
	XB1-1301-005		5	SCREW, MACH., PAN HEAD, M3X10	PUNCHER UNIT-B1
	XB1-1301-005		4	SCREW, MACH., PAN HEAD, M3X10	PUNCHER UNIT-C1/D1
506	XB1-2300-609		1	SCREW, MACH., TRUSS HEAD, M3X6	

FIGURE Q92 PUNCH DRIVER PCB ASSEMBLY

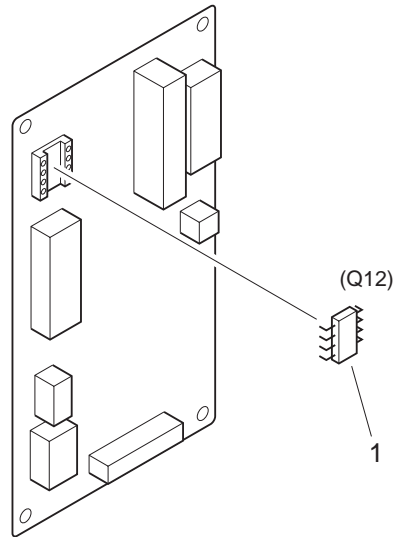


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q92 -	FG3-1308-000		1	PUNCH DRIVER PCB ASSEMBLY	
1	WA7-0484-000		1	IC, S-93C46ADP, EP-ROM	Q12

FIGURE QB LIST OF CONNECTORS

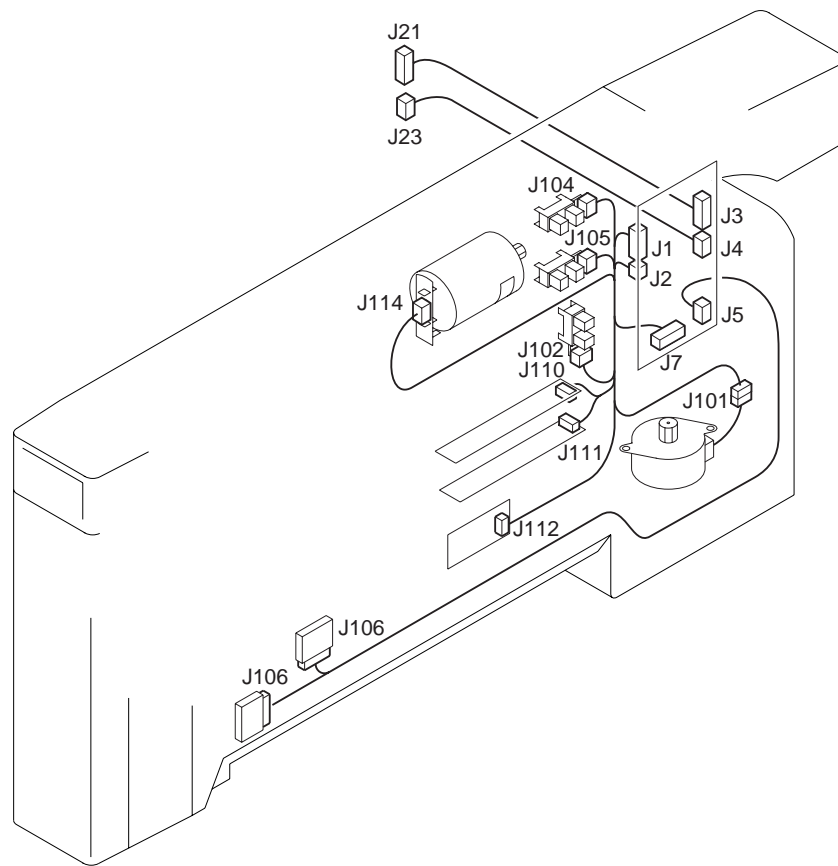


FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B -	NPN		RF	LIST OF CONNECTORS	
J1	PCB			PUNCH DRIVER	
	VS1-6313-011		1	CONNECTOR, 11P, FEMALE	
	VS1-6314-011		1	CONNECTOR, 11P, FEMALE	
	VT2-5161-022		1	HOLDER, CONNECTOR, 22P	
J2	PCB			PUNCH DRIVER	
	VS1-0279-002		1	CONNECTOR, 2P, FEMALE	
	WS3-0437-000		2	SOCKET CONTACT, 20-30AWG	
J3	PCB			PUNCH DRIVER	
	VS1-6313-014		1	CONNECTOR, 14P, FEMALE	
J4	PCB			PUNCH DRIVER	
	VS1-6314-014		1	CONNECTOR, 14P, FEMALE	
	VT2-5161-028		1	HOLDER, CONNECTOR, 28P	
	VS1-0279-004		1	CONNECTOR, 4P, FEMALE	
	WS3-0437-000		4	SOCKET CONTACT, 20-30AWG	
J5	PCB			PUNCH DRIVER	
	VS1-6383-004		1	CONNECTOR, 4P, FEMALE	
	WS3-5600-000		4	PIN CONTACT, 22-20AWG	
J7	PCB			PUNCH DRIVER	
	VS1-6314-013		1	CONNECTOR, 13P, FEMALE	
J 21	-----			FINISHER	
	VS1-6313-014		1	CONNECTOR, 14P, FEMALE	
	VS1-6314-014		1	CONNECTOR, 14P, FEMALE	
	VT2-5161-028		1	HOLDER, CONNECTOR, 28P	
J 23	-----			FINISHER	
J101	NPN			SIDE REGISTRATION MOTOR	M2
	VS1-0279-004		1	CONNECTOR, 4P, FEMALE	
	WS3-0437-000		4	SOCKET CONTACT, 20-30AWG	
	VS1-5057-004		1	CONNECTOR, SNAP TIGHT	
	VS1-6321-004		1	CONNECTOR, 4P, FEMALE	

FIGURE & KEY NO.	PART NUMBER	RANK	QTY	DESCRIPTION	SERIAL NUMBER / REMARKS
Q B - J102	NPN			SIDE REGIST. H.POSITION SENSOR	P11
	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	
J104	NPN			PUNCH HOME POSITION SENCORON	P13
	VS1-6320-003		1	CONNECTOR, 3P, FEMALE	
J105	NPN			PUNCH CLOCK SENSOR	P12
	VS1-6320-003		1	CONNECTOR, 3P, FEMALE	
J106	NPN			UPPER DOOR SWITCH	MS1
	WS3-5466-000		1	HOUSING, 3P	
	WS3-5467-000		2	CONTACT	
	NPN			FRONT DOOR SWITCH	MS2
	WS3-5466-000		1	HOUSING, 3P	
	WS3-5467-000		2	CONTACT	
J110	PCB			PHOTO SENSOR	
	VS1-6314-007		1	CONNECTOR, 7P, FEMALE	
J111	PCB			LED SENSOR	
	VS1-6314-006		1	CONNECTOR, 6P, FEMALE	
J112	PCB			PAPER DUST LIMIT SENSOR	
	VS1-6320-004		1	CONNECTOR, 4P, FEMALE	
J114	NPN			PUNCH MOTOR	M1
	VS1-0279-002		1	CONNECTOR, 2P, FEMALE	
	WS3-0437-000		2	SOCKET CONTACT, 20-30AWG	

QD1

NUMERICAL INDEX (Finisher-F1/Saddle Finisher-F2)

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
4A1 - 2250 - 000	Q37 - 28	FB3 - 7896 - 000	Q57 - 6	FB4 - 9157 - 000	Q30 - 22
4A1 - 2349 - 000	Q58 - 23	FB3 - 7897 - 000	Q57 - 7	FB4 - 9158 - 000	Q54 - 22
4A1 - 2449 - 000	Q37 - 29	FB3 - 7901 - 000	Q58 - 5	FB4 - 9159 - 000	Q54 - 3A
4A1 - 4653 - 000	Q17 - 8	FB3 - 7902 - 000	Q10 - 5	FB4 - 9161 - 000	Q50 - 27A
4A1 - 4660 - 000	Q17 - 3	FB3 - 7903 - 000	Q50 - 13	FB4 - 9165 - 000	Q58 - 3
4A1 - 4742 - 000	Q10 - 30	FB3 - 7904 - 000	Q58 - 6	FB4 - 9166 - 000	Q58 - 2
4F1 - 1061 - 000	Q17 - 4	FB3 - 7905 - 000	Q10 - 6	FB4 - 9167 - 000	Q50 - 14B
4F1 - 1062 - 000	Q17 - 5	FB3 - 7906 - 000	Q58 - 7	FB4 - 9168 - 000	Q10 - 15B
4S1 - 9002 - 000	Q31 - 14	FB3 - 7907 - 000	Q58 - 8		Q58 - 4
	Q58 - 24	FB3 - 7909 - 000	Q58 - 9	FB4 - 9169 - 000	Q50 - 114
FA2 - 8244 - 000	Q58 - 1	FB3 - 7910 - 000	Q58 - 10	FB4 - 9170 - 000	Q10 - 36A
FA4 - 6702 - 000	Q53 - 1	FB3 - 7912 - 000	Q50 - 16	FB4 - 9171 - 000	Q50 - 2
FA6 - 0777 - 020	Q01 - 11	FB3 - 7915 - 000	Q50 - 17	FB4 - 9172 - 000	Q50 - 6
FA9 - 1526 - 000	Q25 - 1	FB3 - 7921 - 000	Q58 - 20	FB4 - 9173 - 000	Q54 - 4
FB1 - 7214 - 000	Q59 - 1	FB3 - 7925 - 000	Q50 - 21	FB4 - 9174 - 000	Q50 - 64
FB2 - 6416 - 000	Q54 - 1	FB3 - 7927 - 000	Q50 - 22	FB4 - 9643 - 000	Q40 - 22A
FB3 - 0212 - 000	Q01 - 8	FB3 - 7928 - 000	Q50 - 23	FB4 - 9692 - 000	Q01 - 2
FB3 - 7249 - 000	Q38 - 3	FB3 - 7929 - 000	Q58 - 11	FB5 - 2696 - 000	Q53 - 4
FB3 - 7252 - 000	Q38 - 6	FB3 - 7930 - 000	Q50 - 24	FB5 - 2697 - 000	Q50 - 7
FB3 - 7253 - 000	Q10 - 15D	FB3 - 7931 - 000	Q50 - 25	FB5 - 2698 - 000	Q50 - 62A
FB3 - 7272 - 000	Q36 - 14A	FB3 - 7932 - 000	Q58 - 12	FB5 - 2699 - 000	Q50 - 62B
FB3 - 7283 - 000	Q37 - 2	FB3 - 7934 - 000	Q50 - 26	FB5 - 2700 - 000	Q54 - 19
FB3 - 7284 - 000	Q37 - 3	FB3 - 7937 - 000	Q50 - 29	FB5 - 2701 - 000	Q54 - 2
FB3 - 7285 - 000	Q10 - 15E	FB3 - 7939 - 000	Q50 - 30	FB5 - 2702 - 000	Q54 - 18
FB3 - 7288 - 000	Q37 - 5	FB3 - 7940 - 000	Q50 - 31	FB5 - 2715 - 000	Q50 - 11
FB3 - 7289 - 000	Q37 - 6	FB3 - 7941 - 000	Q50 - 32	FB5 - 2716 - 000	Q50 - 18
FB3 - 7292 - 000	Q36 - 11	FB3 - 7943 - 000	Q50 - 34	FB5 - 5790 - 000	Q10 - 2
FB3 - 7298 - 000	Q36 - 16	FB3 - 7944 - 000	Q50 - 35	FB5 - 5791 - 000	Q10 - 3
FB3 - 7302 - 000	Q17 - 1	FB3 - 7945 - 000	Q56 - 4	FB5 - 5792 - 000	Q11 - 3
FB3 - 7303 - 000	Q17 - 2	FB3 - 7946 - 000	Q56 - 13	FB5 - 5795 - 000	Q10 - 36
FB3 - 7305 - 000	Q10 - 25	FB3 - 7947 - 000	Q56 - 8	FB5 - 5796 - 000	Q11 - 6
FB3 - 7307 - 000	Q10 - 26	FB3 - 7948 - 000	Q50 - 36	FB5 - 5797 - 000	Q10 - 8
FB3 - 7308 - 000	Q10 - 27	FB3 - 7949 - 000	Q50 - 37	FB5 - 5798 - 000	Q10 - 9
FB3 - 7315 - 000	Q10 - 1	FB3 - 7954 - 000	Q50 - 93A	FB5 - 5799 - 000	Q11 - 11
FB3 - 7318 - 000	Q40 - 7	FB3 - 7959 - 000	Q10 - 28	FB5 - 5800 - 000	Q11 - 12
FB3 - 7326 - 000	Q10 - 18	FB3 - 7964 - 000	Q10 - 7	FB5 - 5801 - 000	Q11 - 13
FB3 - 7335 - 020	Q10 - 15A	FB3 - 7966 - 000	Q58 - 13	FB5 - 5802 - 000	Q11 - 4
FB3 - 7344 - 000	Q17 - 10	FB3 - 7967 - 000	Q50 - 38	FB5 - 5803 - 000	Q10 - 24
FB3 - 7345 - 000	Q11 - 28	FB3 - 7969 - 000	Q50 - 33	FB5 - 5804 - 000	Q10 - 24
FB3 - 7350 - 000	Q11 - 30	FB3 - 7971 - 000	Q50 - 40	FB5 - 5806 - 000	Q11 - 1
FB3 - 7351 - 000	Q11 - 23	FB3 - 7972 - 000	Q50 - 41	FB5 - 5810 - 000	Q30 - 7
FB3 - 7353 - 000	Q11 - 31	FB3 - 7973 - 000	Q50 - 42	FB5 - 5811 - 000	Q30 - 8
FB3 - 7356 - 000	Q10 - 13E	FB3 - 7976 - 000	Q50 - 105	FB5 - 5813 - 000	Q30 - 17
FB3 - 7357 - 000	Q10 - 13B	FB3 - 7977 - 000	Q57 - 8	FB5 - 5815 - 000	Q38 - 44
FB3 - 7365 - 000	Q17 - 6	FB3 - 7978 - 000	Q58 - 21	FB5 - 5816 - 000	Q32 - 9
FB3 - 7367 - 000	Q40 - 8	FB3 - 7979 - 000	Q50 - 44	FB5 - 5820 - 000	Q11 - 27
FB3 - 7370 - 000	Q10 - 35	FB3 - 7980 - 000	Q50 - 45	FB5 - 5822 - 000	Q01 - 14
FB3 - 7372 - 000	Q40 - 2	FB3 - 7981 - 000	Q54 - 10	FB5 - 5824 - 000	Q01 - 16
FB3 - 7373 - 000	Q40 - 3	FB3 - 7983 - 000	Q54 - 21	FB5 - 5825 - 000	Q01 - 17
FB3 - 7374 - 000	Q40 - 4	FB3 - 7984 - 000	Q50 - 46	FB5 - 5830 - 000	Q30 - 9
FB3 - 7375 - 000	Q11 - 25	FB3 - 7985 - 000	Q50 - 47	FB5 - 5833 - 000	Q36 - 24
FB3 - 7380 - 000	Q40 - 5	FB3 - 9403 - 000	Q38 - 48	FB5 - 5834 - 000	Q36 - 25
FB3 - 7382 - 000	Q40 - 6	FB3 - 9407 - 000	Q38 - 27A	FB5 - 5835 - 000	Q38 - 10
FB3 - 7399 - 000	Q30 - 2	FB3 - 9408 - 000	Q10 - 15L	FB5 - 5836 - 000	Q38 - 33
FB3 - 7400 - 000	Q38 - 9	FB3 - 9409 - 000	Q38 - 32	FB5 - 5837 - 000	Q38 - 49
FB3 - 7409 - 000	Q38 - 14	FB4 - 0656 - 000	Q30 - 4	FB5 - 5839 - 000	Q38 - 4
FB3 - 7415 - 000	Q32 - 1	FB4 - 0658 - 000	Q20 - 2	FB5 - 5840 - 000	Q38 - 7
FB3 - 7420 - 000	Q31 - 4	FB4 - 5387 - 000	Q31 - 10	FB5 - 5847 - 000	Q38 - 2
FB3 - 7422 - 000	Q31 - 5	FB4 - 5388 - 000	Q31 - 11	FB5 - 5849 - 000	Q38 - 1
FB3 - 7423 - 000	Q31 - 6	FB4 - 5389 - 000	Q31 - 12	FB5 - 5850 - 000	Q37 - 25
FB3 - 7434 - 000	Q30 - 3	FB4 - 5390 - 000	Q40 - 26	FB5 - 5852 - 000	Q37 - 26
FB3 - 7439 - 000	Q10 - 19	FB4 - 6651 - 000	Q37 - 27A	FB5 - 5853 - 000	Q36 - 1
FB3 - 7846 - 000	Q50 - 3	FB4 - 6652 - 000	Q40 - 28	FB5 - 5854 - 000	Q36 - 12
FB3 - 7847 - 000	Q50 - 4	FB4 - 6653 - 000	Q40 - 21	FB5 - 5857 - 000	Q38 - 8
FB3 - 7848 - 000	Q50 - 5	FB4 - 6656 - 000	Q36 - 2	FB5 - 5858 - 000	Q37 - 10
FB3 - 7854 - 000	Q53 - 3	FB4 - 6662 - 000	Q30 - 5	FB5 - 5859 - 000	Q38 - 15
FB3 - 7855 - 000	Q50 - 14A	FB4 - 6822 - 000	Q10 - 22A	FB5 - 5860 - 000	Q38 - 23
FB3 - 7856 - 000	Q50 - 97	FB4 - 6825 - 000	Q37 - 11A	FB5 - 5865 - 000	Q20 - 8
FB3 - 7865 - 000	Q54 - 5	FB4 - 6828 - 000	Q10 - 15H	FB5 - 5866 - 000	Q17 - 7
FB3 - 7866 - 000	Q54 - 6	FB4 - 8148 - 000	Q30 - 6	FB5 - 5870 - 000	Q30 - 27
FB3 - 7867 - 000	Q54 - 7		Q31 - 16	FB5 - 5872 - 000	Q30 - 10
FB3 - 7868 - 000	Q54 - 8	FB4 - 8151 - 000	Q11 - 2	FB5 - 5873 - 000	Q32 - 3
FB3 - 7869 - 000	Q50 - 8	FB4 - 8152 - 000	Q11 - 26	FB5 - 5877 - 000	Q01 - 3
FB3 - 7871 - 000	Q54 - 9	FB4 - 8153 - 000	Q37 - 4	FB5 - 5879 - 000	Q10 - 23
FB3 - 7873 - 000	Q50 - 10	FB4 - 8248 - 000	Q10 - 4	FB5 - 5881 - 000	Q32 - 4
FB3 - 7876 - 000	Q56 - 9	FB4 - 8345 - 000	Q01 - 1	FB5 - 5882 - 000	Q31 - 2
FB3 - 7877 - 000	Q56 - 10	FB4 - 8602 - 000	Q01 - 7	FB5 - 5883 - 000	Q31 - 3
FB3 - 7878 - 000	Q56 - 2	FB4 - 9011 - 000	Q50 - 19		Q32 - 5
FB3 - 7881 - 000	Q11 - 15	FB4 - 9012 - 000	Q56 - 12	FB5 - 5884 - 000	Q32 - 6
FB3 - 7883 - 000	Q50 - 84	FB4 - 9019 - 000	Q50 - 20	FB5 - 5886 - 000	Q32 - 7
FB3 - 7885 - 000	Q50 - 88	FB4 - 9050 - 000	Q11 - 5A	FB5 - 5887 - 000	Q32 - 8
FB3 - 7888 - 000	Q50 - 83	FB4 - 9051 - 000	Q36 - 10	FB5 - 5890 - 000	Q32 - 10
FB3 - 7889 - 000	Q50 - 75	FB4 - 9052 - 000	Q32 - 2	FB5 - 5891 - 000	Q32 - 11
FB3 - 7894 - 000	Q57 - 4	FB4 - 9053 - 000	Q37 - 27B	FB5 - 5896 - 000	Q10 - 16A
FB3 - 7895 - 000	Q57 - 5	FB4 - 9054 - 000	Q37 - 27C	FB5 - 5897 - 000	Q10 - 16B

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
FB5 - 5898 - 000	Q30 - 28	FF5 - 5805 - 000	Q50 - 51	FH6 - 1527 - 000	Q57 - 2
FB5 - 5899 - 000	Q30 - 29	FF5 - 5809 - 000	Q30 - 24	FH6 - 1779 - 000	Q25 - 3
FB5 - 5900 - 000	Q30 - 30		Q50 - 1	FH6 - 1780 - 000	Q33 - 11
FB5 - 5901 - 000	Q36 - 4	FF5 - 5810 - 000	Q50 - 93	FH6 - 1781 - 000	Q38 - 17
FB5 - 5902 - 000	Q36 - 5	FF5 - 5811 - 000	Q11 - 19	FH6 - 1783 - 000	Q20 - 7
FB5 - 5903 - 000	Q36 - 19	FF5 - 5812 - 000	Q11 - 20	FH7 - 5766 - 000	Q50 - 57
FB5 - 5905 - 000	Q30 - 1	FF5 - 7559 - 000	Q11 - 5	FH7 - 5767 - 000	Q50 - 58
FB5 - 5906 - 000	Q11 - 14	FF5 - 8647 - 000	Q50 - 109	FH7 - 5940 - 000	Q38 - 30
FB5 - 5907 - 000	Q30 - 11	FF5 - 8683 - 000	Q50 - 27	FH7 - 5979 - 000	Q37 - 20
FB5 - 5908 - 000	Q10 - 15M	FF5 - 8685 - 000	Q50 - 14	FH7 - 7394 - 000	Q38 - 46
FB5 - 5909 - 000	Q36 - 15	FF5 - 8687 - 000	Q54 - 3		Q59 - 5
FB5 - 5912 - 000	Q25 - 2	FF5 - 8877 - 000	Q40 - 22	FH7 - 7418 - 000	Q30 - 37
FB5 - 5913 - 000	Q38 - 16	FF5 - 9619 - 000	Q50 - 62	FH7 - 7419 - 000	Q36 - 22
FB5 - 5914 - 000	Q37 - 27D	FF6 - 0415 - 000	Q53 - 5	FS1 - 1187 - 000	Q31 - 22
FB5 - 5916 - 000	Q31 - 21	FF6 - 0419 - 000	Q37 - 1		Q33 - 12
FB5 - 5921 - 000	Q10 - 12A	FF6 - 0420 - 000	Q37 - 7		Q50 - 60
FB5 - 5922 - 000	Q31 - 7A	FF6 - 0421 - 000	Q01 - 13		Q58 - 15
FB5 - 5923 - 000	Q32 - 13A	FF6 - 0422 - 000	Q01 - 15	FS1 - 1189 - 000	Q20 - 4
FB5 - 5927 - 000	Q10 - 20	FF6 - 0427 - 000	Q30 - 31		Q50 - 61
FB5 - 5928 - 000	Q10 - 10	FF6 - 0430 - 000	Q37 - 27	FS1 - 1206 - 000	Q59 - 6
FB5 - 5929 - 000	Q50 - 39	FF6 - 0432 - 000	Q38 - 27	FS1 - 1213 - 000	Q33 - 13
FB5 - 5930 - 000	Q50 - 43	FF6 - 0433 - 000	Q38 - 5		Q36 - 26
FB5 - 5932 - 000	Q53 - 5A	FF6 - 0434 - 000	Q36 - 14		Q50 - 63
FB5 - 5933 - 000	Q53 - 5B	FF6 - 0495 - 000	Q30 - 13		Q58 - 16
FB5 - 5935 - 000	Q53 - 2	FF6 - 0496 - 000	Q33 - 10	FS1 - 1508 - 000	Q31 - 23
FB5 - 5936 - 000	Q50 - 28	FF6 - 0498 - 000	Q01 - 5	FS1 - 1510 - 000	Q59 - 7
FB5 - 5937 - 000	Q50 - 53	FF6 - 0506 - 000	Q30 - 14	FS1 - 1528 - 000	Q38 - 18
FB5 - 5938 - 000	Q30 - 23	FF6 - 0509 - 000	Q31 - 1	FS1 - 9010 - 000	Q25 - 4
FB5 - 5939 - 000	Q50 - 82	FF6 - 0510 - 000	Q10 - 22	FS1 - 9054 - 000	Q50 - 65
FB5 - 5940 - 000	Q01 - 18	FF6 - 0511 - 000	Q10 - 36	FS1 - 9073 - 000	Q50 - 66
FB5 - 5942 - 000	Q01 - 19	FF6 - 0512 - 000	Q30 - 26	FS1 - 9076 - 000	Q50 - 67
FB5 - 5943 - 000	Q01 - 9	FF6 - 0513 - 000	Q30 - 25		Q54 - 13
FB5 - 6216 - 000	Q33 - 1	FF6 - 0639 - 000	Q10 - 15C	FS1 - 9102 - 000	Q40 - 9
FB5 - 6217 - 000	Q33 - 2	FF6 - 0640 - 000	Q30 - 32	FS1 - 9166 - 000	Q50 - 68
FB5 - 6218 - 000	Q33 - 3	FF6 - 0650 - 000	Q32 - 12	FS2 - 9267 - 000	Q10 - 21
FB5 - 6219 - 000	Q33 - 4	FF6 - 0651 - 000	Q31 - 7	FS2 - 9407 - 000	Q54 - 14
FB5 - 6220 - 000	Q33 - 5	FF6 - 0652 - 000	Q31 - 8	FS5 - 1004 - 000	Q38 - 11
FB5 - 6221 - 000	Q33 - 6	FF6 - 0653 - 000	Q32 - 13	FS5 - 1753 - 000	Q54 - 15
FB5 - 6223 - 000	Q33 - 18	FG3 - 1307 - 000	Q90 -	FS5 - 1754 - 000	Q50 - 69
FB5 - 6224 - 000	Q33 - 7	FG3 - 1311 - 000	Q91 -	FS5 - 1805 - 000	Q37 - 23
FB5 - 6226 - 000	Q33 - 8	FG5 - 8178 - 000	Q37 - 11	FS5 - 3409 - 000	Q50 - 70
FB5 - 6238 - 000	Q01 - 4	FG5 - 8190 - 000	Q20 - 1	FS5 - 3540 - 000	Q38 - 19
FB5 - 6240 - 000	Q10 - 15F	FG5 - 8191 - 000	Q40 - 15	FS5 - 3541 - 000	Q37 - 12
FB5 - 6242 - 000	Q37 - 27E	FG5 - 8391 - 000	Q59 -	FS5 - 3542 - 000	Q37 - 13
FB5 - 6248 - 000	Q36 - 20	FG5 - 8392 - 000	Q57 -	FS5 - 3547 - 000	Q36 - 18
FB5 - 6249 - 000	Q10 - 15G	FG5 - 8408 - 000	Q50 - 52	FS5 - 3548 - 000	Q38 - 20
FB5 - 6250 - 000	Q36 - 14B	FG6 - 6141 - 000	Q58 -	FS5 - 3549 - 000	Q30 - 15
FB5 - 6251 - 000	Q36 - 14C	FG6 - 6142 - 000	Q54 -	FS5 - 3550 - 000	Q31 - 13
FB5 - 6252 - 000	Q10 - 34	FG6 - 6144 - 000	Q53 -	FS5 - 3551 - 000	Q40 - 10
FB5 - 6260 - 000	Q37 - 30	FG6 - 6148 - 000	Q25 -	FS5 - 3552 - 000	Q40 - 11
FB5 - 6261 - 000	Q40 - 1	FG6 - 6149 - 000	Q10 - 12	FS5 - 3563 - 000	Q38 - 21
FB5 - 6790 - 000	Q54 - 11	FG6 - 6152 - 000	Q31 -	FS5 - 3574 - 000	Q57 - 10
FB5 - 6794 - 000	Q11 - 10	FG6 - 6153 - 000	Q32 -	FS5 - 3575 - 000	Q57 - 11
FC1 - 6314 - 000	Q01 - 12	FG6 - 6154 - 000	Q33 -	FS5 - 3576 - 000	Q50 - 71
FC1 - 7432 - 000	Q58 - 22	FG6 - 6242 - 000	Q20 -	FS5 - 3577 - 000	Q50 - 72
FE9 - 0018 - 000	Q33 - 19	FG6 - 6243 - 000	Q17 -	FS5 - 3578 - 000	Q50 - 73
FF3 - 3111 - 000	Q50 - 50	FG6 - 6244 - 000	Q10 - 15	FS5 - 3580 - 000	Q50 - 74
FF3 - 3113 - 000	Q57 - 3	FG6 - 6245 - 000	Q10 - 16	FS5 - 3849 - 000	Q38 - 22
FF3 - 4018 - 000	Q36 - 21	FG6 - 6249 - 000	Q37 -	FS5 - 3850 - 000	Q38 - 24
FF3 - 4019 - 000	Q36 - 23	FG6 - 6250 - 000	Q37 - 9	FS5 - 3851 - 000	Q33 - 14
FF3 - 4020 - 000	Q36 - 8	FG6 - 6253 - 000	Q38 -	FS5 - 6514 - 020	Q37 - 14
FF3 - 4021 - 000	Q36 - 7	FG6 - 6456 - 000	Q10 - 13	FS5 - 6518 - 000	Q31 - 15
FF3 - 4022 - 000	Q31 - 9	FG6 - 6466 - 000	Q30 -		Q32 - 14
FF3 - 4023 - 000	Q33 - 9	FG6 - 6467 - 000	Q30 -	FS5 - 6523 - 000	Q40 - 12
FF3 - 4069 - 000	Q40 - 18	FG6 - 6490 - 000	Q40 -	FS5 - 6524 - 000	Q40 - 13
FF3 - 4070 - 000	Q10 - 32	FG6 - 6493 - 000	Q15 -	FS5 - 6525 - 000	Q40 - 14
FF3 - 4071 - 000	Q11 - 18	FG6 - 6494 - 000	Q15 -	FS5 - 6526 - 000	Q38 - 47
FF3 - 4072 - 000	Q30 - 36	FG6 - 6498 - 000	Q56 -	FS5 - 6527 - 000	Q20 - 3
FF3 - 4073 - 000	Q58 - 14	FH2 - 6481 - 000	Q B - JS 1	FS5 - 6528 - 000	Q40 - 23
FF3 - 4074 - 000	Q30 - 12		Q15 - 2	FS5 - 6530 - 000	Q32 - 15
FF3 - 4077 - 000	Q40 - 17	FH2 - 6482 - 000	Q15 - 3	FS5 - 6531 - 000	Q37 - 15
FF3 - 4078 - 000	Q40 - 27	FH2 - 6483 - 000	Q15 - 4	FS5 - 6544 - 000	Q53 - 6
FF3 - 4079 - 000	Q37 - 24	FH2 - 6487 - 000	Q15 - 5	FS5 - 6545 - 000	Q50 - 76
FF3 - 4080 - 000	Q10 - 15J	FH2 - 6567 - 000	Q B - J 301	FS5 - 6546 - 000	Q50 - 77
FF3 - 4081 - 000	Q10 - 14		Q B - J 302	FS5 - 6547 - 000	Q50 - 78
FF3 - 4084 - 000	Q54 - 12	FH4 - 5560 - 000	Q90 - Q004	FS5 - 6549 - 000	Q50 - 79
FF3 - 4085 - 000	Q50 - 48		Q91 - Q004	FS5 - 6550 - 000	Q50 - 80
FF3 - 4086 - 000	Q50 - 49	FH6 - 1342 - 000	Q38 - 39	FS5 - 6682 - 000	Q50 - 54
FF3 - 4087 - 000	Q56 - 1	FH6 - 1343 - 000	Q40 - 16	FS5 - 9212 - 000	Q50 - 81
FF3 - 4104 - 000	Q90 - 1	FH6 - 1455 - 000	Q59 - 3		Q57 - 1
FF3 - 4105 - 000	Q91 - 1	FH6 - 1456 - 000	Q59 - 4	FS5 - 9579 - 000	Q11 - 21
FF3 - 4131 - 000	Q30 - 40	FH6 - 1457 - 000	Q50 - 55	FS6 - 0814 - 000	Q56 - 6
FF5 - 5654 - 000	Q37 - 8		Q56 - 11	FS6 - 0815 - 000	Q56 - 7
FF5 - 5686 - 000	Q11 - 29	FH6 - 1458 - 000	Q50 - 56	FS6 - 0816 - 000	Q59 - 8
FF5 - 5689 - 000	Q10 - 31	FH6 - 1460 - 000	Q38 - 31	FS6 - 0817 - 000	Q59 - 9

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
FS6 - 0819 - 000	Q59 - 10	PCB	Q B - J 21	VS1 - 0842 - 008	Q B - J 15
FS6 - 0820 - 000	Q57 - 12		Q B - J 23		Q B - J 400
FS6 - 0821 - 000	Q57 - 13		Q B - J 24	VS1 - 0842 - 009	Q B - J 6
FS6 - 0822 - 000	Q50 - 85		Q B - J 123		Q B - J 202
FS6 - 0823 - 000	Q50 - 86		Q B - J 301	VS1 - 0842 - 010	Q B - J 7
FS6 - 0824 - 000	Q50 - 87		Q B - J 302	VS1 - 0842 - 014	Q B - J 8
FS6 - 0825 - 000	Q58 - 17		Q B - J 304	VS1 - 0842 - 015	Q B - J 9
FS6 - 0826 - 000	Q58 - 18		Q B - J 305		Q B - J 11
FS6 - 0828 - 000	Q59 - 11		Q B - J 400	VS1 - 0852 - 002	Q B - J 117
FS6 - 0829 - 000	Q50 - 89	RB1 - 2190 - 000	Q37 - 21	VS1 - 0852 - 003	Q B - J 107
FS6 - 0830 - 000	Q50 - 90		Q38 - 12	VS1 - 0852 - 007	Q B - J 121
FS6 - 0831 - 000	Q59 - 12	RB1 - 8619 - 000	Q10 - 17B		Q B - J 306
FS6 - 0832 - 000	Q50 - 92	RB1 - 8620 - 000	Q10 - 17A		Q B - J 316
FS6 - 0833 - 000	Q59 - 13	RB2 - 2380 - 000	Q40 - 15A	VS1 - 5057 - 002	Q B - J 107
FS6 - 2541 - 000	Q37 - 16	RB2 - 2381 - 000	Q40 - 15B		Q B - J 109
FS6 - 2542 - 000	Q37 - 17	RB2 - 2382 - 000	Q40 - 15C		Q B - J 113T
FS6 - 2543 - 000	Q36 - 13	RG5 - 2628 - 000	Q10 - 17		Q B - J 116
FS6 - 2545 - 000	Q10 - 13D	RS1 - 1042 - 000	Q59 - 15		Q B - J 118
FS6 - 2546 - 000	Q31 - 17	RS5 - 2596 - 000	Q10 - 12B		Q B - J 119
FS6 - 2548 - 000	Q31 - 18	VS1 - 0279 - 002	Q B - J 19		Q B - J 128
FS6 - 2549 - 000	Q30 - 16		Q B - J 108		Q B - J 500
FS6 - 2550 - 000	Q31 - 19		Q B - J 115		Q B - J 600
FS6 - 2556 - 000	Q10 - 29		Q B - J 132		Q30 - 34
FS6 - 2561 - 000	Q20 - 6		Q B - J 500		Q30 - 36A
FS6 - 2562 - 000	Q37 - 18	VS1 - 0279 - 003	Q B - J 112		Q30 - 38
FS6 - 2563 - 000	Q11 - 8	VS1 - 0280 - 002	Q B - J 500		Q30 - 40A
FS6 - 2564 - 000	Q11 - 9	VS1 - 0842 - 002	Q B - J 116		Q31 - 9A
FS6 - 2565 - 000	Q38 - 25		Q B - J 118		Q36 - 21A
FS6 - 2569 - 000	Q54 - 16		Q B - J 500		Q36 - 23A
FS6 - 2570 - 000	Q56 - 5		Q B - J 600		Q50 - 100
FS6 - 2571 - 000	Q57 - 9	VS1 - 0842 - 003	Q B - J 100		Q50 - 110
FS6 - 2572 - 000	Q54 - 17		Q B - J 101	VS1 - 5057 - 003	Q B - J 108
FS6 - 2573 - 000	Q50 - 94		Q B - J 102		Q B - J 205
FS6 - 2576 - 000	Q50 - 96		Q B - J 103		Q B - J 210
FS6 - 2578 - 000	Q59 - 14		Q B - J 104		Q B - J 301
FS6 - 2579 - 000	Q50 - 98		Q B - J 105		Q B - J 303
FS6 - 2580 - 000	Q50 - 99		Q B - J 106		Q B - J 402
FS6 - 2582 - 000	Q50 - 101		Q B - J 118		Q B - J1010
FS6 - 2646 - 000	Q38 - 35		Q B - J 124		Q B - J1020
FS6 - 2647 - 000	Q38 - 45		Q B - J 126		Q10 - 31A
FS6 - 2648 - 000	Q37 - 22		Q B - J 127		Q10 - 38
FS6 - 2650 - 000	Q38 - 26		Q B - J 128		Q30 - 35
FS6 - 2778 - 000	Q38 - 28		Q B - J 129		Q36 - 21B
FS6 - 4199 - 000	Q50 - 103		Q B - J 131		Q40 - 18A
FS6 - 4200 - 000	Q50 - 104		Q B - J 132		Q50 - 48A
FS7 - 0826 - 000	Q25 - 5		Q B - J 201		Q56 - 1A
FS7 - 0827 - 000	Q25 - 6		Q B - J 203		Q57 - 3A
FS7 - 0828 - 000	Q25 - 7		Q B - J 205	VS1 - 5057 - 004	Q B - J 115
FS7 - 0829 - 000	Q36 - 3		Q B - J 209		Q B - J 225
FS7 - 0830 - 000	Q36 - 17		Q B - J 210		Q B - J 308
FS7 - 0831 - 000	Q38 - 29		Q B - J 301		Q B - J 325
FS7 - 0832 - 000	Q38 - 34		Q B - J 303		Q50 - 50A
FS7 - 0833 - 000	Q38 - 13		Q B - J 309		Q50 - 108
FS7 - 0834 - 000	Q38 - 36		Q B - J 402	VS1 - 5057 - 005	Q56 - 1C
FS7 - 0835 - 000	Q20 - 5		Q B - J 502		Q B - J 304
FS7 - 2163 - 000	Q50 - 95		Q B - J 525		Q50 - 49A
FS7 - 2164 - 000	Q50 - 102		Q B - J1010	VS1 - 5057 - 006	Q B - J 201
FS7 - 2171 - 000	Q11 - 22		Q B - J1020		Q B - J 302
FS7 - 2472 - 000	Q50 - 59	VS1 - 0842 - 004	Q B - J 5		Q10 - 37
FS7 - 2473 - 000	Q25 - 8		Q B - J 115		Q56 - 1B
FS7 - 2474 - 000	Q32 - 16		Q B - J 125	VS1 - 5057 - 008	Q B - J 400
FS7 - 2475 - 000	Q33 - 15		Q B - J 208	VS1 - 5057 - 009	Q B - J 202
FS7 - 2476 - 000	Q33 - 20		Q B - J 225		Q33 - 9A
FS7 - 2477 - 000	Q10 - 13C		Q B - J 308	VS1 - 5352 - 002	Q B - J 117
FS7 - 2480 - 000	Q38 - 37		Q B - J 325		Q50 - 113
FS7 - 2481 - 000	Q38 - 38		Q B - J 425	VS1 - 5452 - 007	Q B - JS 1
FS7 - 2482 - 000	Q30 - 33	VS1 - 0842 - 005	Q B - J 12		Q15 - 7
PCB	Q B - J 1		Q B - J 113	VS1 - 6313 - 011	Q B - J 9
	Q B - J 2		Q B - J 114		Q B - J 12
	Q B - J 3		Q B - J 119		Q B - J 207
	Q B - J 4		Q B - J 123	VS1 - 6314 - 003	Q B - J 204
	Q B - J 5		Q B - J 204	VS1 - 6314 - 004	Q B - J 6
	Q B - J 6		Q B - J 304	VS1 - 6314 - 007	Q B - J 208
	Q B - J 7		Q B - J 306	VS1 - 6314 - 008	Q B - J 3
	Q B - J 8	VS1 - 0842 - 006	Q B - J 2	VS1 - 6314 - 009	Q B - J 17
	Q B - J 9		Q B - J 201		Q B - J 24
	Q B - J 10		Q B - J 202	VS1 - 6314 - 010	Q B - J 11
	Q B - J 11		Q B - J 302	VS1 - 6314 - 011	Q B - J 9
	Q B - J 12	VS1 - 0842 - 007	Q B - J 2		Q B - J 12
	Q B - J 14		Q B - J 13		Q B - J 207
	Q B - J 15		Q B - J 120	VS1 - 6314 - 012	Q B - J 14
	Q B - J 16		Q B - J 305	VS1 - 6318 - 003	Q B - J 204
	Q B - J 17		Q B - J 315		Q36 - 8A
	Q B - J 18		Q15 - 6	VS1 - 6318 - 007	Q B - J 208
	Q B - J 19	VS1 - 0842 - 008	Q B - J 10		Q36 - 23B

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
VS1 - 6319 - 022	Q B - J 207	WS3 - 5467 - 000	Q B - J 111	XB2 - 7400 - 607	Q01 - 507
	Q36 - 21D		Q B - J 131	XB4 - 7300 - 609	Q10 - 503
VS1 - 6320 - 002	Q B - J 500		Q B - J 140		Q31 - 506
VS1 - 6320 - 003	Q B - J 108	WS3 - 5599 - 000	Q B - J 112T		Q32 - 502
	Q B - J 113		Q B - J 206	XB4 - 7300 - 807	Q30 - 507
	Q B - J 113T		Q B - J 305	XB4 - 7300 - 809	Q10 - 510
	Q B - J 125	WS3 - 5600 - 000	Q B - J 4		Q40 - 504
VS1 - 6320 - 005	Q B - J 124		Q B - J 5	XB4 - 7400 - 607	Q11 - 502
	Q B - J 205		Q B - J 7	XB4 - 7400 - 609	Q32 - 503
VS1 - 6321 - 002	Q B - J 107		Q B - J 112	XB4 - 7400 - 806	Q10 - 504
	Q B - J 109		Q B - J 112T		Q58 - 502
	Q B - J 119		Q B - J 205	XB4 - 7400 - 807	Q01 - 502
	Q B - J 501		Q B - J 206		Q10 - 509
VS1 - 6321 - 003	Q B - J 105	WS6 - 5091 - 000	Q B - JD 1		Q33 - 503
	Q B - J 110		Q50 - 9	XB4 - 7400 - 809	Q10 - 502
	Q B - J 117	WS6 - 5092 - 000	Q B - JD 2		Q36 - 503
	Q B - J 120	WT1 - 5145 - 000	Q15 - 11		Q37 - 502
	Q B - J 121	WT1 - 5184 - 000	Q B - J 305		Q38 - 503
	Q B - J 122		Q B - J 307	XB4 - 7401 - 007	Q31 - 505
	Q B - J 123	WT2 - 0307 - 000	Q40 - 15D		Q32 - 504
	Q B - J 127	WT2 - 0308 - 000	Q40 - 24	XB4 - 7401 - 009	Q36 - 506
	Q B - J 130	WT2 - 5123 - 000	Q17 - 9	XB4 - 7401 - 207	Q01 - 501
	Q B - J 134	WT2 - 5178 - 000	Q36 - 21C		Q10 - 501
	Q B - J 210	WT2 - 5410 - 000	Q15 - 1		Q37 - 505
VS1 - 6321 - 004	Q B - J 114	WT2 - 5454 - 000	Q40 - 15E	XB6 - 7300 - 607	Q50 - 516
VS1 - 6321 - 006	Q B - J 201	WT2 - 5625 - 000	Q40 - 25	XB6 - 7300 - 807	Q10 - 507
	Q B - J 400	XA9 - 0195 - 000	Q50 - 91	XB6 - 7400 - 609	Q01 - 506
VS1 - 6321 - 008	Q B - J 400		Q56 - 3		Q10 - 508
VS1 - 6321 - 009	Q B - J 202	XA9 - 0527 - 000	Q10 - 13A		Q11 - 504
VS1 - 6382 - 002	Q B - J 112T	XA9 - 0626 - 000	Q40 - 19		Q50 - 513
	Q B - J 305	XA9 - 0722 - 000	Q11 - 32		Q54 - 501
VS1 - 6383 - 002	Q B - J 112	XA9 - 0732 - 000	Q11 - 17	XB6 - 7400 - 809	Q54 - 503
	Q B - J 112T		Q30 - 19	XD1 - 1106 - 212	Q36 - 507
	Q B - J 205		Q30 - 39	XD1 - 4200 - 402	Q01 - 503
VS1 - 6383 - 003	Q B - J 206		Q50 - 111		Q10 - 511
VS1 - 6383 - 004	Q B - J 209		Q54 - 20	XD2 - 1100 - 242	Q38 - 501
VS1 - 6383 - 005	Q B - J 7		Q56 - 16		Q50 - 515
VS1 - 6383 - 010	Q B - J 4		Q59 - 16	XD2 - 1100 - 322	Q30 - 504
VS1 - 6383 - 012	Q B - J 5	XA9 - 0774 - 000	Q01 - 6		Q30 - 506
VS3 - 0134 - 011	Q B - J 305	XA9 - 0862 - 000	Q37 - 19		Q38 - 504
VS3 - 0134 - 013	Q B - J 307	XA9 - 0871 - 000	Q01 - 10		Q50 - 507
VS3 - 0172 - 006	Q B - J 502	XA9 - 1152 - 000	Q30 - 20	XD2 - 1100 - 372	Q38 - 505
VS3 - 5083 - 002	Q B - J 1	XA9 - 1155 - 000	Q11 - 7	XD2 - 1100 - 502	Q17 - 503
	Q15 - 8	XB1 - 1231 - 409	Q36 - 501		Q30 - 501
VT2 - 5161 - 022	Q B - J 9	XB1 - 2230 - 809	Q10 - 505		Q31 - 501
	Q B - J 12		Q50 - 503		Q33 - 504
	Q B - J 207	XB1 - 2300 - 409	Q10 - 506		Q36 - 505
WA7 - 0484 - 000	Q90 - Q002		Q17 - 502		Q37 - 503
WC4 - 5128 - 000	Q50 - 15		Q30 - 502		Q38 - 506
WC4 - 5130 - 000	Q11 - 24		Q30 - 503		Q40 - 501
WE8 - 5471 - 000	Q40 - 15F		Q30 - 505		Q50 - 506
WG8 - 5309 - 000	Q10 - 33		Q31 - 503		Q56 - 502
	Q11 - 16		Q32 - 501		Q57 - 503
	Q31 - 20		Q36 - 502		Q58 - 503
WG8 - 5362 - 000	Q10 - 11		Q37 - 501	XD2 - 1100 - 642	Q20 - 503
	Q50 - 12		Q38 - 502		Q33 - 505
	Q56 - 15		Q40 - 505		Q40 - 502
	Q57 - 15		Q50 - 501		Q50 - 512
	Q58 - 19		Q53 - 501		Q54 - 502
WG8 - 5364 - 000	Q10 - 15K	XB1 - 2300 - 609	Q56 - 501		Q59 - 502
	Q30 - 18		Q11 - 503	XD2 - 1200 - 642	Q25 - 502
	Q32 - 17		Q20 - 502	XD2 - 3100 - 152	Q50 - 509
	Q33 - 16		Q25 - 501	XD3 - 1300 - 082	Q50 - 514
	Q36 - 9		Q33 - 501	XD3 - 1300 - 102	Q50 - 511
	Q38 - 40		Q36 - 508	XD3 - 2200 - 082	Q31 - 502
	Q40 - 20		Q40 - 503		Q36 - 504
WS3 - 0437 - 000	Q B - J 19		Q50 - 502		Q37 - 504
	Q B - J 108		Q57 - 501	XD3 - 2200 - 102	Q59 - 503
	Q B - J 112		Q58 - 501	XD3 - 2200 - 142	Q31 - 504
	Q B - J 115	XB1 - 2300 - 809	Q11 - 501	XD3 - 2200 - 162	Q20 - 504
	Q B - J 132		Q50 - 504	XD3 - 2300 - 162	Q20 - 501
	Q B - J 500	XB1 - 2301 - 209	Q57 - 502	XD3 - 2300 - 202	Q50 - 510
WS3 - 0885 - 000	Q B - J 500	XB1 - 2400 - 406	Q01 - 505	XF2 - 1107 - 040	Q33 - 17
WS3 - 1141 - 000	Q B - J 502	XB1 - 2400 - 409	Q10 - 512	XF2 - 1605 - 040	Q25 - 9
WS3 - 5044 - 000	Q B - JS 1		Q50 - 505	XF2 - 1607 - 840	Q38 - 42
	Q15 - 9		Q54 - 505	XF2 - 1609 - 840	Q25 - 10
WS3 - 5160 - 000	Q B - J 1	XB1 - 2400 - 607	Q40 - 506	XF9 - 0646 - 000	Q56 - 14
	Q15 - 10	XB1 - 2400 - 609	Q01 - 504	XF9 - 0647 - 000	Q50 - 112
WS3 - 5466 - 000	Q B - J 109		Q17 - 501	XF9 - 0648 - 000	Q50 - 107
	Q B - J 110		Q33 - 502	XF9 - 0669 - 000	Q57 - 14
	Q B - J 111		Q53 - 502	XF9 - 0698 - 000	Q59 - 2
	Q B - J 131		Q59 - 501	XF9 - 0719 - 000	Q38 - 43
	Q B - J 140	XB1 - 2400 - 809	Q53 - 503	XG3 - 6010 - 305	Q36 - 6
WS3 - 5467 - 000	Q B - J 109	XB1 - 2401 - 006	Q54 - 504		Q38 - 41
	Q B - J 110	XB1 - 3400 - 809	Q50 - 508	XG9 - 0131 - 000	Q50 - 106

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
XG9 - 0407 - 000	Q30 - 21				

QD2 NUMERICAL INDEX (Puncher Unit-A1/B1/C1/D1)

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
FB4 - 6333 - 000	Q13 - 1	VS1 - 6320 - 004	Q B - J112		
FB4 - 6349 - 000	Q12 - 23A	VS1 - 6321 - 003	Q B - J102		
FB5 - 5924 - 000	Q12 - 2	VS1 - 6321 - 004	Q B - J101		
FB5 - 5941 - 000	Q02 - 1	VS1 - 6383 - 004	Q B - J 5		
FB5 - 5946 - 000	Q12 - 4	VT2 - 5161 - 022	Q B - J 1		
FB5 - 5947 - 000	Q12 - 5	VT2 - 5161 - 028	Q B - J 3		
FB5 - 5948 - 000	Q12 - 6		Q B - J 21		
FB5 - 5949 - 000	Q02 - 6	WA7 - 0484 - 000	Q92 - 1		
FB5 - 5950 - 000	Q02 - 2	WC4 - 5128 - 000	Q12 - 16		
FB5 - 5951 - 000	Q12 - 9	WG8 - 5364 - 000	Q12 - 17		
FB5 - 5965 - 000	Q12 - 25A	WS3 - 0437 - 000	Q B - J 2		
FB5 - 5966 - 000	Q12 - 27A		Q B - J 4		
FB5 - 5967 - 000	Q12 - 11		Q B - J 23		
FB5 - 5968 - 000	Q13 - 2F		Q B - J114		
FB5 - 5969 - 000	Q13 - 2J	WS3 - 5466 - 000	Q B - J106		
FB5 - 6226 - 000	Q12 - 12	WS3 - 5467 - 000	Q B - J106		
FB5 - 6232 - 000	Q12 - 28	WS3 - 5600 - 000	Q B - J 5		
FB5 - 6235 - 000	Q12 - 24	XA9 - 0732 - 000	Q12 - 18		
FB5 - 6775 - 000	Q13 - 2E	XB1 - 1301 - 005	Q13 - 505		
FB5 - 6793 - 000	Q12 - 3	XB1 - 2230 - 809	Q12 - 503		
FB5 - 6795 - 000	Q12 - 8	XB1 - 2300 - 609	Q12 - 511		
FB5 - 6796 - 000	Q02 - 8		Q13 - 502		
FF3 - 4067 - 000	Q02 - 7		Q13 - 506		
FF6 - 0499 - 000	Q02 - 3	XB1 - 2400 - 609	Q02 - 501		
FF6 - 0503 - 000	Q12 - 20		Q12 - 504		
FF6 - 0504 - 000	Q12 - 21	XB2 - 4300 - 805	Q13 - 504		
FF6 - 0507 - 000	Q13 - 4	XB4 - 7300 - 609	Q12 - 509		
FF6 - 0508 - 000	Q13 - 5		Q13 - 501		
FF6 - 0666 - 000	Q12 - 10	XB4 - 7401 - 207	Q02 - 502		
FF6 - 0667 - 000	Q12 - 10		Q12 - 505		
FG3 - 1308 - 000	Q92 - 1	XB6 - 7300 - 406	Q12 - 501		
FG3 - 1309 - 000	Q13 - 7	XB6 - 7300 - 606	Q12 - 502		
FG3 - 1310 - 000	Q13 - 3	XD1 - 1106 - 232	Q12 - 510		
FG3 - 1374 - 000	Q12 - 7	XD1 - 1107 - 239	Q12 - 508		
FG6 - 1533 - 000	Q12 - 23	XD2 - 1100 - 502	Q12 - 506		
FG6 - 6240 - 000	Q12 - 25		Q13 - 503		
FG6 - 6241 - 000	Q12 - 27	XD2 - 1100 - 642	Q12 - 507		
FG6 - 6500 - 000	Q13 - 2	XZ9 - 0289 - 000	Q12 - 19		
FG6 - 6501 - 000	Q13 - 2				
FG6 - 6502 - 000	Q13 - 2				
FG6 - 6503 - 000	Q13 - 2				
FH6 - 1789 - 000	Q13 - 2A				
FH6 - 1843 - 000	Q12 - 22				
FH7 - 7462 - 000	Q13 - 2B				
FS1 - 9102 - 000	Q13 - 2G				
FS2 - 9267 - 000	Q12 - 1				
FS5 - 6528 - 000	Q13 - 2H				
FS5 - 9224 - 000	Q02 - 4				
FS5 - 9686 - 000	Q02 - 5				
FS5 - 9687 - 000	Q13 - 6				
FS6 - 8656 - 000	Q12 - 20A				
FS7 - 0836 - 000	Q12 - 13				
FS7 - 0837 - 000	Q13 - 2C				
FS7 - 0838 - 000	Q13 - 2D				
FS7 - 2479 - 000	Q12 - 14				
FS7 - 2483 - 000	Q12 - 26				
FS7 - 2484 - 000	Q12 - 15				
PCB	Q B - J 1				
	Q B - J 2				
	Q B - J 3				
	Q B - J 4				
	Q B - J 5				
	Q B - J 7				
	Q B - J110				
	Q B - J111				
	Q B - J112				
RS5 - 2596 - 000	Q12 - 25B				
	Q12 - 27B				
VS1 - 0279 - 002	Q B - J 2				
	Q B - J114				
VS1 - 0279 - 004	Q B - J 4				
	Q B - J 23				
VS1 - 5057 - 004	Q B - J101				
	Q12 - 7A				
VS1 - 6313 - 011	Q B - J 1				
VS1 - 6313 - 014	Q B - J 3				
	Q B - J 21				
VS1 - 6314 - 006	Q B - J111				
VS1 - 6314 - 007	Q B - J110				
VS1 - 6314 - 011	Q B - J 1				
VS1 - 6314 - 013	Q B - J 7				
VS1 - 6314 - 014	Q B - J 3				
	Q B - J 21				
VS1 - 6320 - 003	Q B - J104				
	Q B - J105				

Prepared by
OFFICE IMAGING PRODUCTS TECHNICAL SUPPORT DIV.
CANON INC.
Printed in Japan

REVISION 0 [JUNE 2000]

5-1, Hakusan 7-chome, Toride-city, Ibaraki 302-8501, Japan

Canon