

PARTS CATALOG

Inner 2Way Tray-C1

Canon

Nov 13 2003

PREFACE

This Parts Catalog contains listings of parts used

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

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

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PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
FB5-4754-000	Q37 - 25	FC5-1023-000	Q39 - 4	FS5-1943-000	Q37 - 7
FB5-4754-000	Q38 - 1	FC5-1024-000	Q39 - 41	FS5-1943-000	Q38 - 16
FB5-4896-000	Q38 - 8	FC5-1025-000	Q37 - 4	FS5-1943-000	Q39 - 8
FB5-4896-000	Q39 - 37	FC5-1029-000	Q11 - 6	FS5-6488-000	Q38 - 29
FB5-9325-000	Q39 - 33	FC5-1038-000	Q37 - 5	FS7-2859-000	Q38 - 11
FB5-9803-000	Q38 - 10	FC5-1053-000	Q38 - 6	FS7-2859-000	Q39 - 40
FB5-9803-000	Q39 - 38	FC5-1054-000	Q39 - 42	FU5-0054-000	Q37 - 12
FB6-5796-000	Q38 - 9	FC5-5474-000	Q38 - 7	FU5-0076-000	Q38 - 17
FB6-5796-000	Q39 - 39	FC5-6003-000	Q37 - 24	FU5-0077-000	Q37 - 13
FC5-0805-000	Q38 - 22	FC5-6003-000	Q39 - 19	FU5-0078-000	Q37 - 14
FC5-0812-000	Q11 - 11	FC5-6004-000	Q11 - 7	FU5-3018-000	Q39 - 9
FC5-0859-000	Q11 - 1	FC5-6006-000	Q39 - 5	FU5-3019-000	Q38 - 18
FC5-0860-000	Q11 - 2	FC5-6008-000	Q39 - 29	FU5-3020-000	Q37 - 22
FC5-0862-000	Q39 - 15	FC5-6010-000	Q37 - 9	FU5-3020-000	Q38 - 19
FC5-0870-000	Q37 - 21	FC5-6011-000	Q11 - 8	FU5-3021-000	Q37 - 8
FC5-0871-000	Q38 - 25	FC5-6012-000	Q39 - 36	FU5-3021-000	Q39 - 10
FC5-0872-000	Q39 - 1	FC5-6014-000	Q38 - 24	FU5-3022-000	Q37 - 15
FC5-0873-000	Q38 - 26	FC5-6019-000	Q39 - 20	NPN	Q11 -
FC5-0974-000	Q38 - 27	FG3-3293-000	Q94 -	NPN	QB -
FC5-0976-000	Q39 - 21	FG3-3299-000	Q38 - 21	NPN	QB - J7421
FC5-0977-000	Q39 - 16	FG3-3301-000	Q11 - 13	NPN	QB - J7422
FC5-0978-000	Q11 - 3	FH4-6204-000	Q94 - IC10	NPN	QB - J7423
FC5-0985-000	Q37 - 17	FH5-1021-000	Q37 - 10	NPN	QB - J7424
FC5-0987-000	Q37 - 1	FH5-1108-000	Q37 - 11	NPN	QB - J7431
FC5-0988-000	Q37 - 2	FH7-7312-000	Q11 - 9	NPN	QB - J7432
FC5-0989-000	Q37 - 3	FH7-7312-000	Q37 - 6	NPN	QB - J7433
FC5-0991-000	Q37 - 18	FH7-7312-000	Q38 - 12	NPN	QB - J7441
FC5-0992-000	Q11 - 4	FH7-7312-000	Q39 - 30	NPN	QB - J7442
FC5-0996-000	Q38 - 2	FL2-1200-000	Q37 - 20	NPN	QB - J7451
FC5-0997-000	Q38 - 3	FL2-1201-000	Q38 - 13	PCB	QB - J741
FC5-0998-000	Q38 - 23	FL2-1203-000	Q38 - 15	PCB	QB - J742
FC5-1003-000	Q39 - 23	FL2-1205-000	Q39 - 43	PCB	QB - J743
FC5-1005-000	Q39 - 25	FL2-1206-000	Q39 - 6	PCB	QB - J744
FC5-1006-000	Q39 - 26	FL2-1207-000	Q39 - 22	PCB	QB - J745
FC5-1009-000	Q39 - 17	FL2-1208-000	Q39 - 18	SYS	QB - J2107
FC5-1010-000	Q39 - 34	FL2-1209-000	Q39 - 24	VS1-5057-002	Q38 - 28
FC5-1011-000	Q39 - 35	FL2-1210-000	Q39 - 7	VS1-5057-002	Q39 - 12
FC5-1012-000	Q39 - 2	FL2-1211-000	Q11 - 12	VS1-5057-002	QB - J7422
FC5-1013-000	Q37 - 19	FL2-1212-000	Q38 - 4	VS1-5057-002	QB - J7441
FC5-1013-000	Q39 - 27	FM2-1328-000	Q37 -	VS1-5057-003	Q39 - 13
FC5-1014-000	Q39 - 28	FM2-1331-000	Q38 -	VS1-5057-003	QB - J7421
FC5-1017-000	Q38 - 5	FM2-1335-000	Q39 -	VS1-5824-002	QB - J7422
FC5-1019-000	Q11 - 5	FM2-1340-000	Q39 - 32	VS1-5824-003	QB - J7421
FC5-1020-000	Q39 - 3	FS5-1377-000	Q39 - 31	VS1-5824-003	QB - J7423

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PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO.	PARTS NUMBER	FIGURE & KEY NO
VS1-5824-003	QB - J7424	XG9-0479-000	Q38 - 14		
VS1-6302-010	QB - J741				
VS1-6302-010	QB - J2107				
VS1-6314-003	QB - J745				
VS1-6314-005	QB - J744				
VS1-6314-015	QB - J743				
VS1-6321-002	QB - J7441				
VS1-6321-003	QB - J7433				
VS1-6321-003	QB - J7442				
VS1-6321-003	QB - J7451				
VS1-6483-006	QB - J7431				
VS1-6483-006	QB - J7432				
VS1-6757-011	QB - J742				
WS3-5251-000	QB - J7431				
WS3-5251-000	QB - J7432				
WS3-5358-000	QB - J7421				
WS3-5358-000	QB - J7422				
WS3-5358-000	QB - J7423				
WS3-5358-000	QB - J7424				
WS3-5569-000	QB - J741				
WS3-5569-000	QB - J2107				
WS3-5721-000	QB - J742				
WT2-5565-000	Q11 - 10				
WT2-5565-000	Q39 - 14				
XA9-1386-000	Q11 - 14				
XA9-1386-000	Q37 - 26				
XB1-2300-405	Q38 - 501				
XB4-5300-805	Q11 - 502				
XB4-5300-805	Q39 - 501				
XB4-5301-205	Q11 - 504				
XB4-5401-205	Q11 - 503				
XB4-5401-205	Q37 - 502				
XB4-5401-205	Q38 - 503				
XB4-5401-205	Q39 - 503				
XD2-1100-502	Q11 - 501				
XD2-1100-502	Q37 - 503				
XD2-1100-502	Q38 - 502				
XD2-1100-502	Q39 - 504				
XD3-2200-122	Q37 - 501				
XD3-2200-122	Q39 - 502				
XF2-4104-240	Q37 - 23				
XF2-4107-940	Q38 - 20				
XF2-4108-240	Q37 - 16				
XF2-4109-240	Q39 - 11				

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F26-3501-000JEV00001-

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FIGURE QA
ASSEMBLY LOCATION DIAGRAM

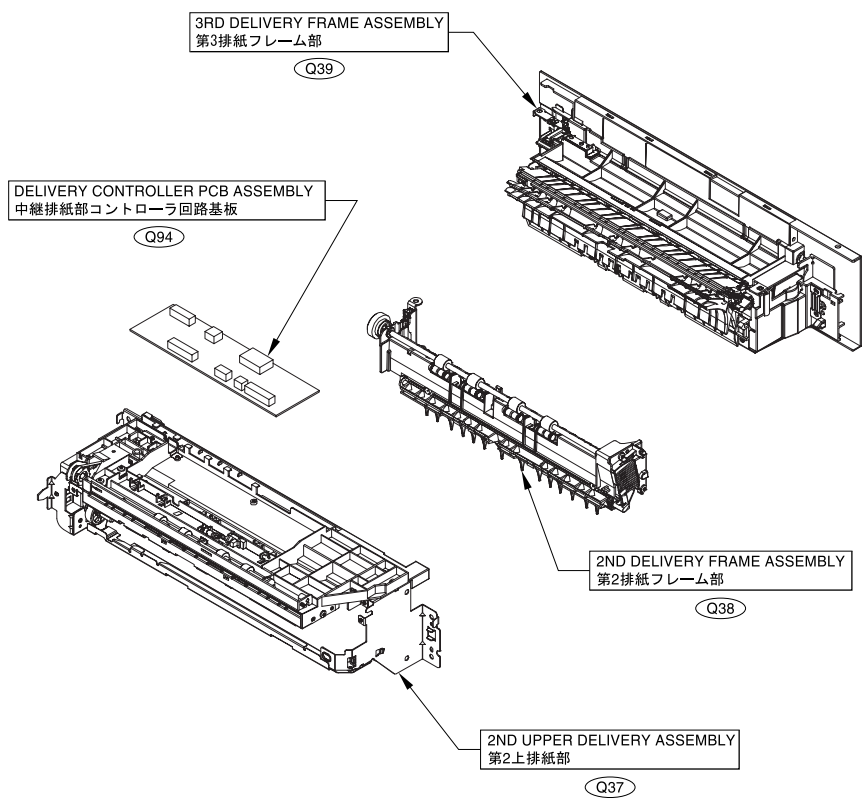


FIGURE Q11
INTERNAL DELIVERY MAIN BODY

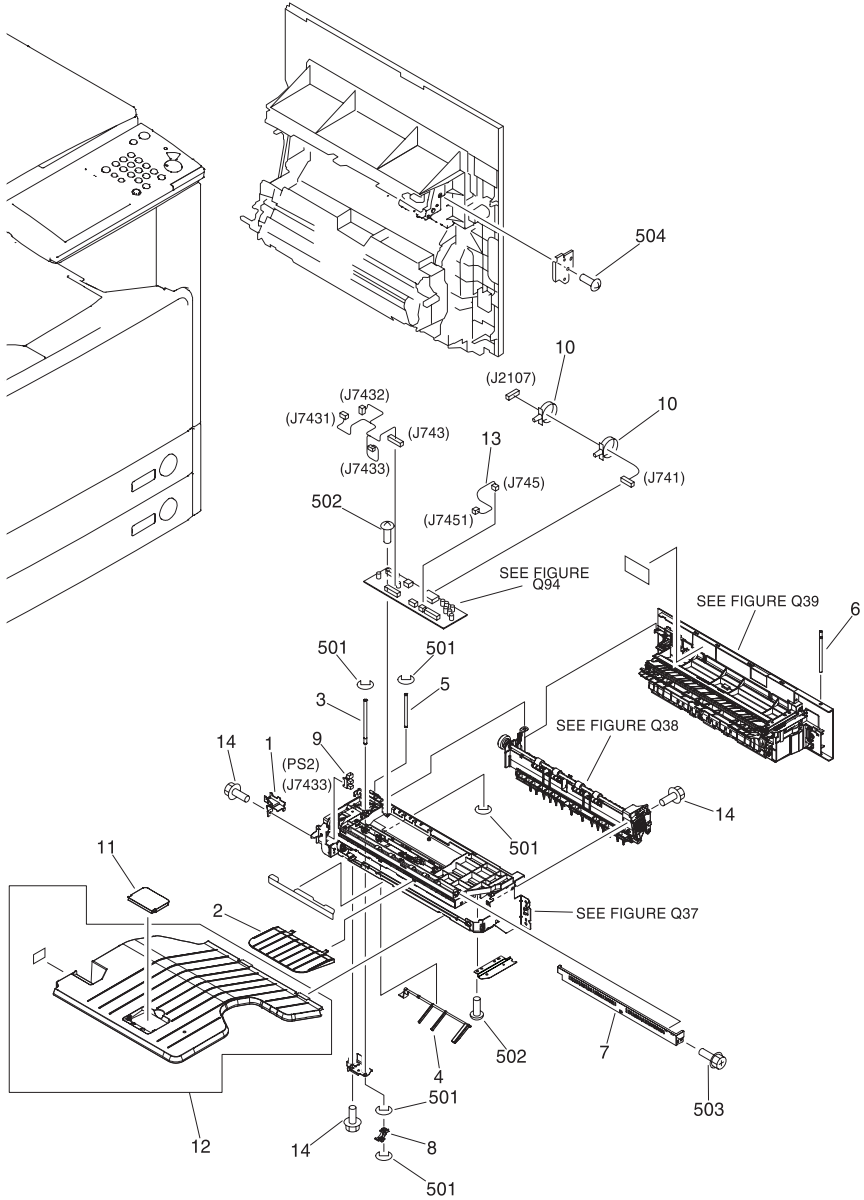


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.Q11	NPN		RF	INTERNAL DELIVERY MAIN BODY		
1	FC5-0859-000		1	COVER, CONNECTOR		
2	FC5-0860-000		1	GUIDE, REVERSE BACK END		
3	FC5-0978-000		1	SHAFT, 2ND DELIVERY HINGE		
4	FC5-0992-000		1	FLAG, PAPER FULL SENSOR		
5	FC5-1019-000		1	SHAFT, 3RD DELIVERY HINGE		
6	FC5-1029-000		1	SHAFT, CONNECTING		
7	FC5-6004-000		1	COVER, PROTECTIVE		
8	FC5-6011-000		1	COVER, GEAR		
9	FH7-7312-000		1	PHOTO-INTERRUPTER	PS2 J7433	
10	WT2-5565-000		2	CLAMP, CABLE		
11	FC5-0812-000		1	STOPPER, PUSHING		
12	FL2-1211-000		1	TRAY, 2ND PAPER DELIVERY		
13	FG3-3301-000		1	CABLE, SENSOR	J745,7451	
14	XA9-1386-000		10	SCREW,RS,M3X8		
501	XD2-1100-502		AR	RING,E		
502	XB4-5300-805		AR	SCREW,P,M3X8		
503	XB4-5401-205		AR	SCREW,P,M4X12		
504	XB4-5301-205		AR	SCREW, P, M3X12		

FIGURE Q37
 2ND UPPER DELIVERY ASSEMBLY

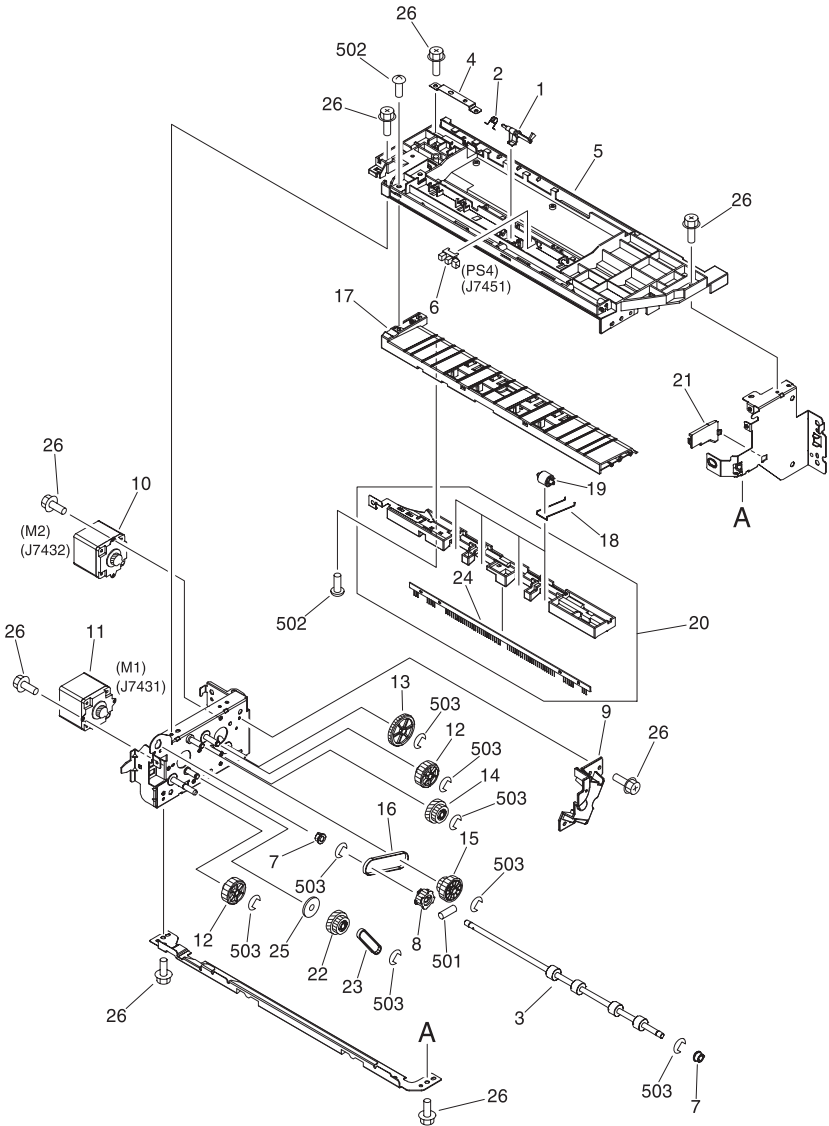


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.Q37	FM2-1328-000		1	2ND UPPER DELIVERY ASSEMBLY		
1	FC5-0987-000		1	FLAG, REVERSE SENSOR		
2	FC5-0988-000		1	SPRING, TORSION		
3	FC5-0989-000		1	ROLLER, REVERSE		
4	FC5-1025-000		1	PLATE, GROUNDING		
5	FC5-1038-000		1	GUIDE, 2ND DELIVERY, UPPER		
6	FH7-7312-000		1	PHOTO-INTERRUPTER	PS4 J7451	
7	FS5-1943-000		2	BUSHING		
8	FU5-3021-000		1	PULLEY, 30T		
9	FC5-6010-000		1	COVER, GEAR, 1		
10	FH5-1021-000		1	MOTOR, STEPPING, AC	M2 J7432	
11	FH5-1108-000		1	MOTOR, STEPPING, AC	M1 J7431	
12	FU5-0054-000		2	GEAR, 35T		
13	FU5-0077-000		1	GEAR, 46T		
14	FU5-0078-000		1	GEAR, 30T/24T		
15	FU5-3022-000		1	PULLEY, 30T/GEAR, 35T		
16	XF2-4108-240		1	BELT, TIMING, COGGED		
17	FC5-0985-000		1	GUIDE, REVERSE LOWER		
18	FC5-0991-000		4	SPRING		
19	FC5-1013-000		4	ROLLER		
20	FL2-1200-000		1	GUIDE, REVERSE LOWER AUXILIARY		
21	FC5-0870-000		1	GUIDE, SLIDE		
22	FU5-3020-000		1	GEAR, 24T/PULLEY, 30T		
23	XF2-4104-240		1	BELT, TIMING, COGGED		
24	FC5-6003-000		1	ELIMINATOR, STATIC-CHARGE		
25	FB5-4754-000		1	SPACER		
26	XA9-1386-000		12	SCREW,RS,M3X8		
501	XD3-2200-122		AR	PIN,DOWEL		
502	XB4-5401-205		AR	SCREW,P,M4X12		
503	XD2-1100-502		AR	RING,E		

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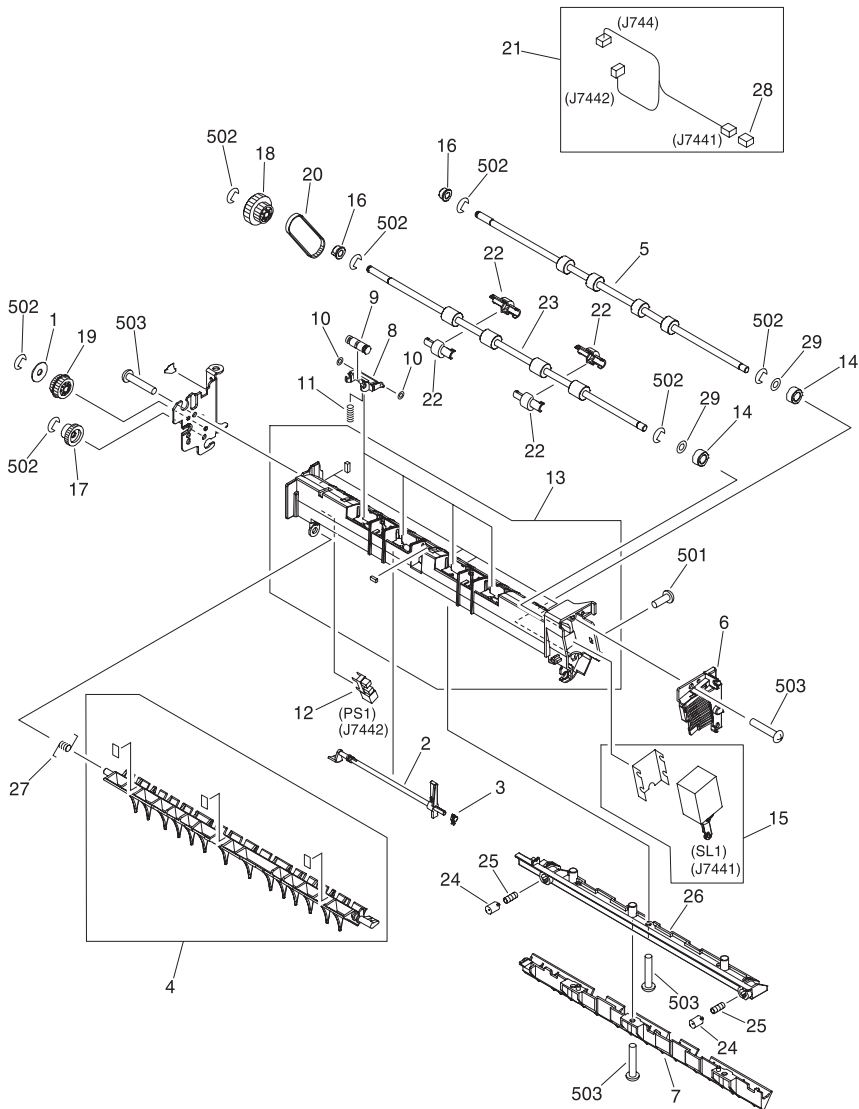


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.Q38	FM2-1331-000		1	2ND DELIVERY FRAME ASSEMBLY		
1	FB5-4754-000		1	SPACER		
2	FC5-0996-000		1	FLAG, 2ND DELIVERY SENSOR		
3	FC5-0997-000		1	SPRING, TORSION		
4	FL2-1212-000		1	FLAPPER, 1ST PAPER DELIVERY		
5	FC5-1017-000		1	ROLLER, 2ND VERTICAL PATH		
6	FC5-1053-000		1	COVER, SOLENOID, 1		
7	FC5-5474-000		1	GUIDE, 2ND DELIVERY ENTRANCE		
8	FB5-4896-000		4	HOLDER, ROLLER		
9	FB6-5796-000		4	ROLLER, PAPER DELIVERY		
10	FB5-9803-000		8	RING		
11	FS7-2859-000		4	SPRING, COMPRESSION		
12	FH7-7312-000		1	PHOTO-INTERRUPTER	PS1 J7442	
13	FL2-1201-000		1	GUIDE, 2ND PAPER DELIVERY		
14	XG9-0479-000		2	BEARING, BALL		
15	FL2-1203-000		1	SOLENOID	SL1 J7441	
16	FS5-1943-000		2	BUSHING		
17	FU5-0076-000		1	GEAR, 24T		
18	FU5-3019-000		1	PULLEY, 30T/GEAR, 35T		
19	FU5-3020-000		1	GEAR, 24T/PULLEY, 30T		
20	XF2-4107-940		1	BELT, TIMING, COGGED		
21	FG3-3299-000		1	CABLE, 2ND PAPER DELIVERY	J744,7441,7442	
22	FC5-0805-000		4	ROLLER, REFORM		
23	FC5-0998-000		1	ROLLER, 2ND PAPER DELIVERY		
24	FC5-6014-000		2	CAP, SPRING		
25	FC5-0871-000		2	SPRING, COMPRESSION		
26	FC5-0873-000		1	COVER, 2ND DELIVERY FRAME		
27	FC5-0974-000		1	SPRING, TORSION		
28	VS1-5057-002		1	CONNECTOR, SNAP TIGHT		
29	FS5-6488-000		2	WASHER		
501	XB1-2300-405		AR	SCREW,MACH., TRUSS HEAD,M3X4		
502	XD2-1100-502		AR	RING,E		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
503	XB4-5401-205		AR	SCREW,P,M4X12		

FIGURE Q39
3RD DELIVERY FRAME ASSEMBLY

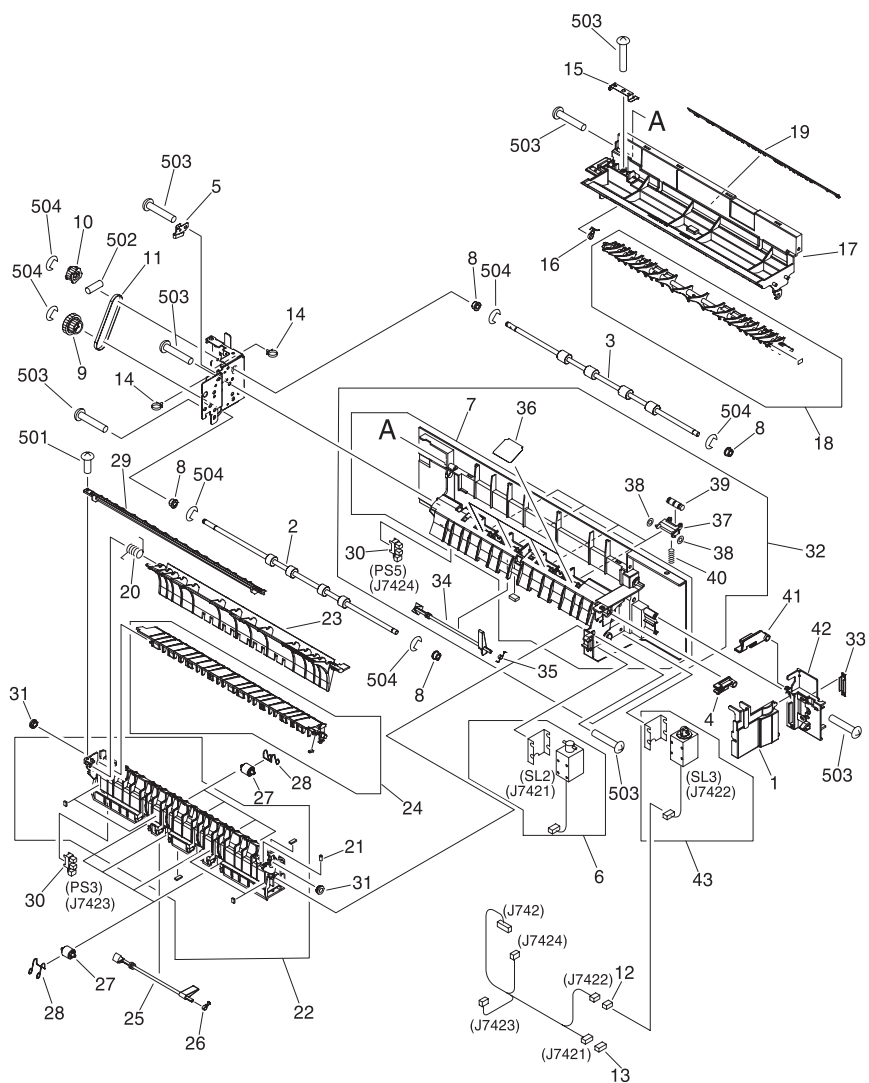


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.Q39	FM2-1335-000		1	3RD DELIVERY FRAME ASSEMBLY		
1	FC5-0872-000		1	COVER, DELIVERY SOLENOID, 2		
2	FC5-1012-000		1	ROLLER, DUPLEXING ENTRANCE		
3	FC5-1020-000		1	ROLLER, 3RD DELIVERY		
4	FC5-1023-000		1	ARM, SOLENOID, 2		
5	FC5-6006-000		1	PLATE, GROUNDING		
6	FL2-1206-000		1	SOLENOID		
7	FL2-1210-000		1	FRAME, 3RD DELIVERY		
8	FS5-1943-000		4	BUSHING		
9	FU5-3018-000		1	PULLEY, 30T/GEAR, 35T		
10	FU5-3021-000		1	PULLEY, 30T		
11	XF2-4109-240		1	BELT, TIMING, COGGED		
12	VS1-5057-002		1	CONNECTOR, SNAP TIGHT	J7422	
13	VS1-5057-003		1	CONNECTOR, SNAP TIGHT	J7421	
14	WT2-5565-000		2	CLAMP, CABLE		
15	FC5-0862-000		1	PLATE, GROUNDING		
16	FC5-0977-000		1	SPRING, TORSION		
17	FC5-1009-000		1	GUIDE, 3RD DELIVERY, UPPER		
18	FL2-1208-000		1	FLAPPER, 3RD PAPER DELIVERY		
19	FC5-6003-000		1	ELIMINATOR, STATIC-CHARGE		
20	FC5-6019-000		1	SPRING, TORSION		
21	FC5-0976-000		1	SPRING, TENSION		
22	FL2-1207-000		1	GUIDE, DUPLEXING ENTRANCE		
23	FC5-1003-000		1	FLAPPER, 2ND PAPER DELIVERY		
24	FL2-1209-000		1	FLAPPER, REVERSE		
25	FC5-1005-000		1	FLAG, DUPLEX ENTRANCE SENSOR		
26	FC5-1006-000		1	SPRING, TORSION		
27	FC5-1013-000		8	ROLLER		
28	FC5-1014-000		8	SPRING		
29	FC5-6008-000		1	GUIDE, DUPLEXING ENTRANCE, 2		
30	FH7-7312-000		2	PHOTO-INTERRUPTER	PS3,5 J7423,7424	
31	FS5-1377-000		2	BUSHING		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
32	FM2-1340-000		1	3RD DELIVERY FRAME ASSEMBLY	SL3 J7422	
33	FB5-9325-000		1	MAGNET, 3RD		
34	FC5-1010-000		1	FLAG, 3RD DELIVERY SENSOR		
35	FC5-1011-000		1	SPRING, TORSION		
36	FC5-6012-000		4	SHEET, HOLDER		
37	FB5-4896-000		4	HOLDER, ROLLER		
38	FB5-9803-000		8	RING		
39	FB6-5796-000		4	ROLLER, PAPER DELIVERY		
40	FS7-2859-000		4	SPRING, COMPRESSION		
41	FC5-1024-000		1	ARM, SOLENOID, 3		
42	FC5-1054-000		1	COVER, DELIVERY SOLENOID, 1		
43	FL2-1205-000		1	SOLENOID		
501	XB4-5300-805		AR	SCREW,P,M3X8		
502	XD3-2200-122		AR	PIN,DOWEL		
503	XB4-5401-205		AR	SCREW,P,M4X12		
504	XD2-1100-502		AR	RING,E		

FIGURE Q94
DELIVERY CONTROLLER PCB ASSEMBLY

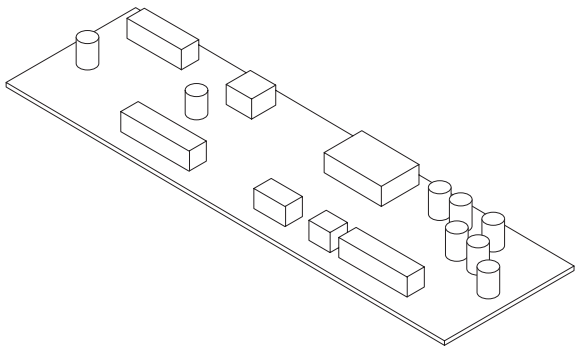


FIGURE & KEY NO.	PARTS NUMBER	RANK	Q'TY	DESCRIPTION	SERIAL NUMBER/REMARKS	SVC
Fig.Q94	FG3-3293-000		1	DELIVERY CONTROLLER PCB ASS'Y		
IC10	FH4-6204-000		1	IC, S1L50993F22H000,GATE-ARRAY		

FIGURE QB
LIST OF CONNECTORS

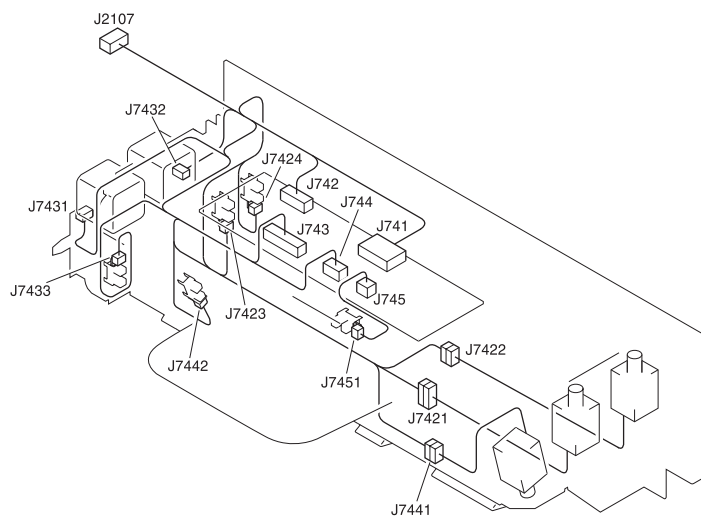


FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
Fig.QB	NPN		RF	LIST OF CONNECTORS		
J741	PCB			CONNECT DELIVERY CONTROLLER		
J741	VS1-6302-010		1	CONNECTOR, 10P, FEMALE		
J741	WS3-5569-000		10	PIN, CONTACT		
J742	PCB			CONNECT DELIVERY CONTROLLER		
J742	VS1-6757-011		1	CONNECTOR, 11P, FEMALE, Y		
J742	WS3-5721-000		11	SOCKET CONTACT		
J743	PCB			CONNECT DELIVERY CONTROLLER		
J743	VS1-6314-015		1	CONNECTOR, 15P, FEMALE		
J744	PCB			CONNECT DELIVERY CONTROLLER		
J744	VS1-6314-005		1	CONNECTOR, 5P, FEMALE		
J745	PCB			CONNECT DELIVERY CONTROLLER		
J745	VS1-6314-003		1	CONNECTOR, 3P, MALE		
J2107	SYS			TO COPIER		
J2107	VS1-6302-010		1	CONNECTOR, 10P, FEMALE		
J2107	WS3-5569-000		10	PIN, CONTACT		
J7421	NPN			2ND FLAPPER SOLENOID	SL2	
J7421	VS1-5057-003		1	CONNECTOR, SNAP TIGHT		
J7421	VS1-5824-003		1	CONNECTOR, 3P, FEMALE		
J7421	WS3-5358-000		3	SOCKET CONTACT, 22-26AWG		
J7422	NPN			3RD FLAPPER SOLENOID	SL3	
J7422	VS1-5057-002		1	CONNECTOR, SNAP TIGHT		
J7422	VS1-5824-002		1	CONNECTOR, 2P, FEMALE		
J7422	WS3-5358-000		2	SOCKET CONTACT, 22-26AWG		
J7423	NPN			DUPLEXING INLET SENSOR	PS3	
J7423	VS1-5824-003		1	CONNECTOR, 3P, FEMALE		
J7423	WS3-5358-000		3	SOCKET CONTACT, 22-26AWG		
J7424	NPN			3RD DELIVERY SENSOR	PS5	
J7424	VS1-5824-003		1	CONNECTOR, 3P, FEMALE		
J7424	WS3-5358-000		3	SOCKET CONTACT, 22-26AWG		
J7431	NPN			2ND DELIVERY MOTOR	M1	
J7431	VS1-6483-006		1	CONNECTOR, 6P, FEMALE, GRY		

FIGURE & KEY NO.	PARTS NUMBER	R A N K	Q'TY	DESCRIPTION	SERIAL NUMBER/ REMARKS	S V C
J7431	WS3-5251-000		4	SOCKET CONTACT	M2	
J7432	NPN			3RD DELIVERY MOTOR		
J7432	VS1-6483-006		1	CONNECTOR, 6P, FEMALE, GRY		
J7432	WS3-5251-000		4	SOCKET CONTACT	PS2	
J7433	NPN			2ND DELIVERY FULL SENSOR		
J7433	VS1-6321-003		1	CONNECTOR, 3P, FEMALE		
J7441	NPN			1ST FLAPPER SOLENOID	SL 1	
J7441	VS1-5057-002		1	CONNECTOR, SNAP TIGHT		
J7441	VS1-6321-002		1	CONNECTOR, 2P, FEMALE		
J7442	NPN			2ND DELIVERY SENSOR		
J7442	VS1-6321-003		1	CONNECTOR, 3P, FEMALE	PS4	
J7451	NPN			REVERSE SENSOR		
J7451	VS1-6321-003		1	CONNECTOR, 3P, FEMALE		

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CANON INC.

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