

SR820 (B442)

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PARTS CATALOG

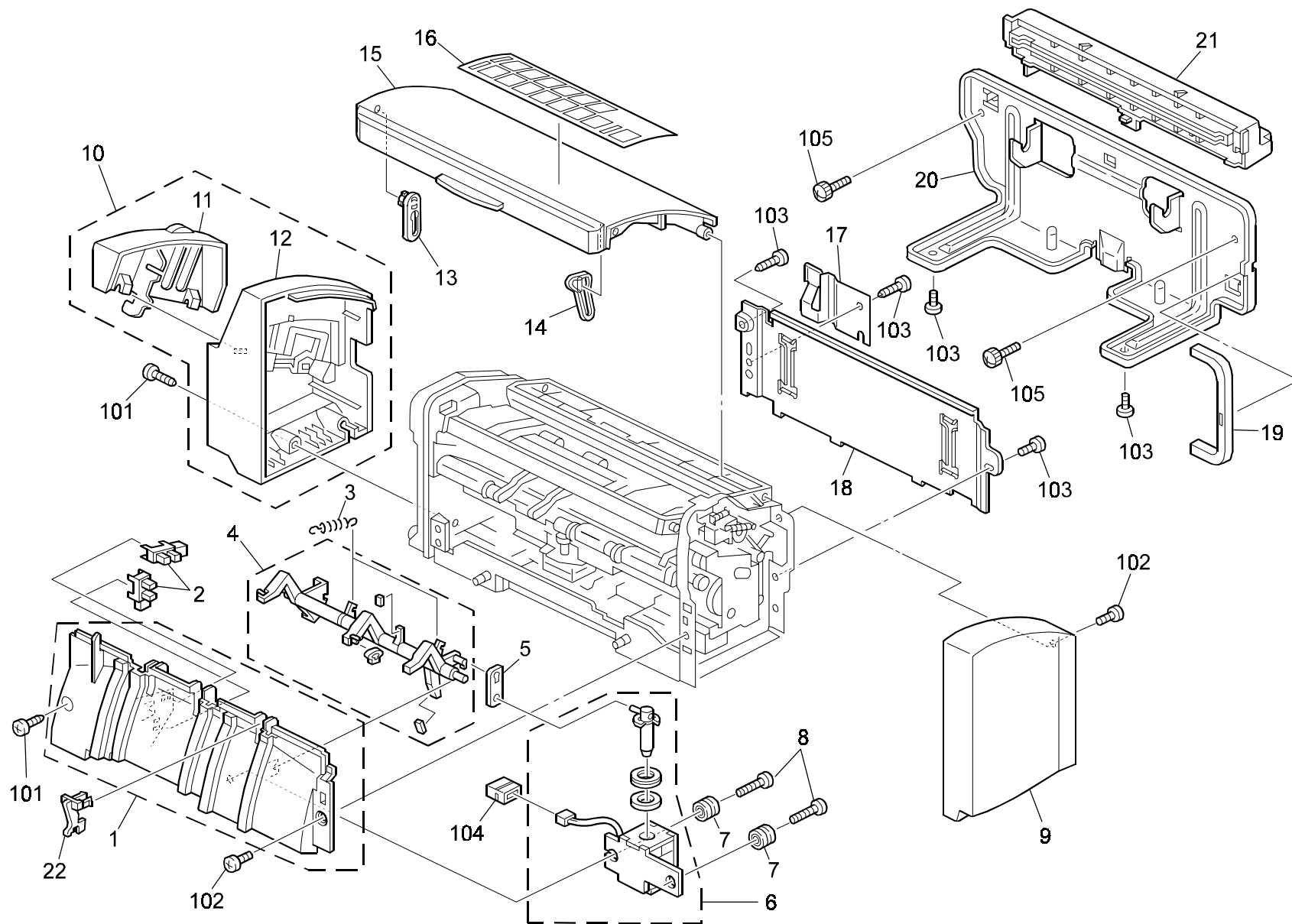
This catalog gives the numbers and names of parts on this machine.

CONTENTS

1.Exterior (B442).....	2
2.Shift Tray (B442).....	4
3.Drive Section (B442).....	6
4.Paper Exit Section (B442)	8
5.Paper Feed Section (B442)	10
6.Frame/Electrical Section (B442)	12
Parts Index.....	16

August ,10 ' 2001

1.Exterior (B442)

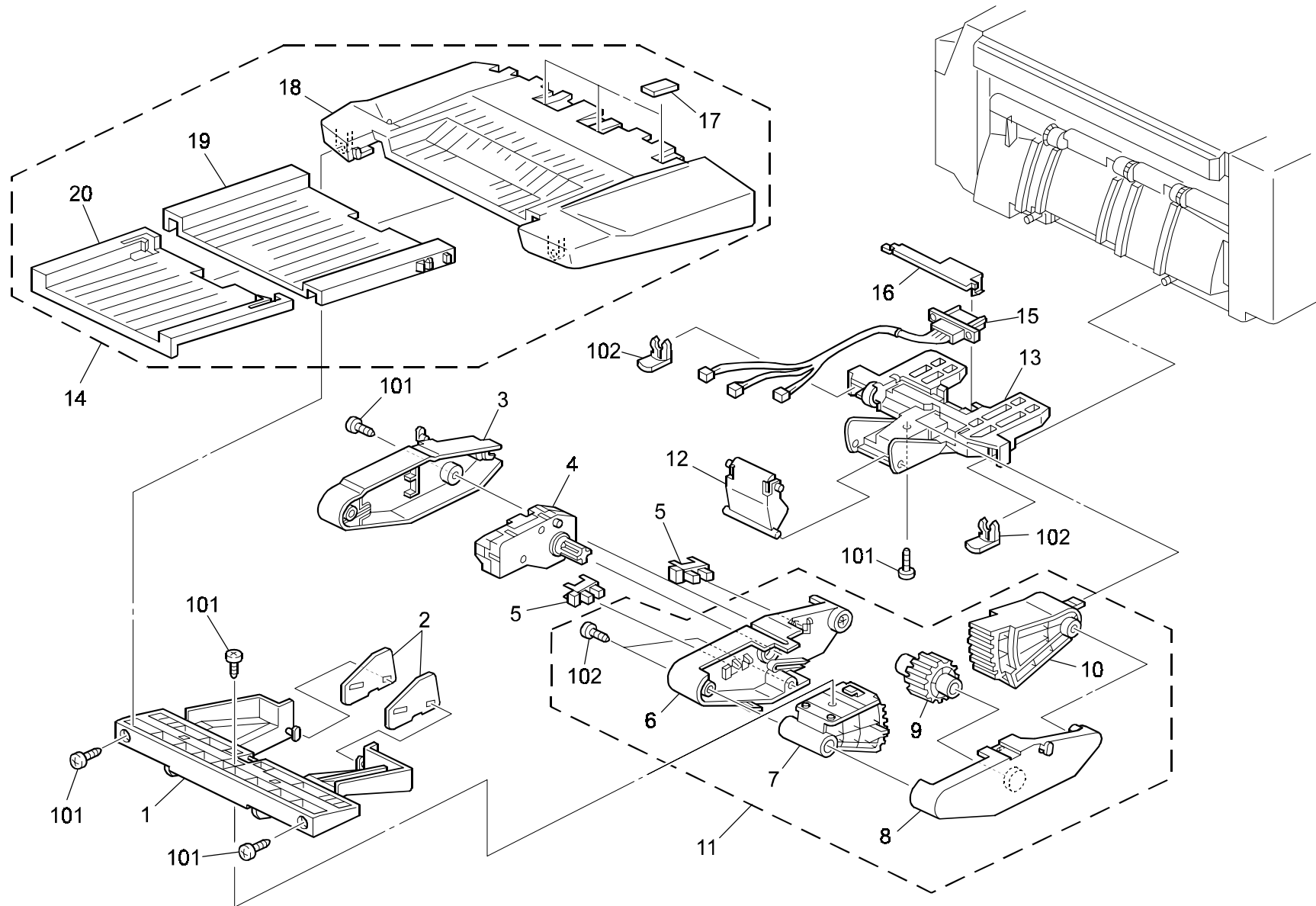


1.Exterior (B442)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G314 3112	Guide Plate - Lower	1
2	G302 1012	Photointerruptor	2
3	G302 1150	Spring - Paper Sensor	2
4	G314 3231	Paper Sensor Lever	1
5	G302 1106	Link - Paper Sensor	1
6	G302 0410	Solenoid - Paper Sensor Ass'y	1
7	G302 1143	Rubber Cushion - MM6	2
8	G302 1526	Screw - 4X12	2
9	B442 1082	Front Cover	1
10	B442 0430	Rear Cover Ass'y	1
11	B442 1057	Cover - Open	1
12	B442 1083	Rear Cover	1
13	G302 1100	Cover Rear Link	1
14	G302 1090	Cover Front Link	1
15	G314 3111	Upper Cover	1
16	B442 1153	Decal - Paper Jam	1
17	G302 1045	Spring Plate - Ground	1
18	G302 1042	Cover - Right	1
19	B442 1064	Cover - Bracket Install	1
20	G302 0470	Bracket - Joint Ass'y	1
21	G302 1113	Guide Plate - Joint	1
22	G314 3113	Cap - Guide Plate Lower	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	G302 1500	Tapping Screw - 4x12	
102	G302 1504	Screw - 4x6	
103	G302 1501	Pan Head Screw - 4x7	
104	G302 1023	Connector - Solenoid	
105	G302 1529	Pan Head Screw - M4	

2.Shift Tray (B442)

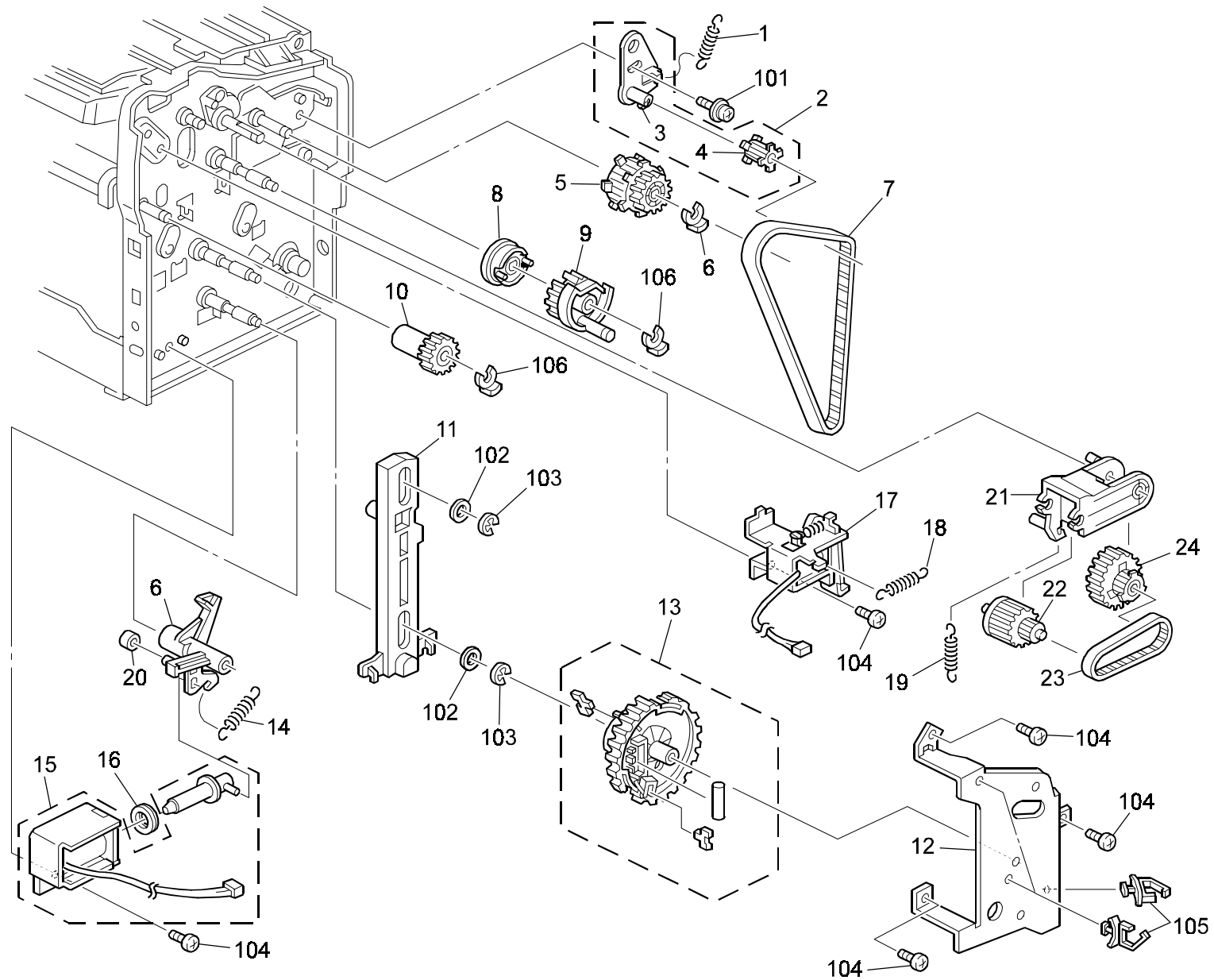


2.Shift Tray (B442)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G314 3171	Holder - Tray	1
2	G314 3178	Plate - Tray	2
3	G314 3180	Rear Link Cover	1
4	G302 1154	DC Motor - Tray	1
5	G302 1012	Photointerruptor	2
6	G314 3177	Middle Tray Cover	1
7	G314 3181	Tray Drive Gear	1
8	G314 3176	Front Cover Link	1
9	G302 1108	Gear - Z40	1
10	G302 1109	Tray Right Gear	1
11	G314 3170	Link - Tray Ass'y	1
12	G314 3179	Tray Link Cover	1
13	G314 3155	Tray Base Holder	1
14	G314 3150	Exit Tray Ass'y	1
15	G302 1030	Tray Drawer Connector	1
16	G302 1104	Connector Cover	1
17	G302 1122	Rubber Cushion	3
18	G314 3151	Main Tray	1
19	G314 3152	Middle Slide Tray	1
20	G314 3153	End Slide Tray	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	G302 1500	Tapping Screw - 4x12	
102	G302 1519	Snap Ring - Tray	

3. Drive Section (B442)

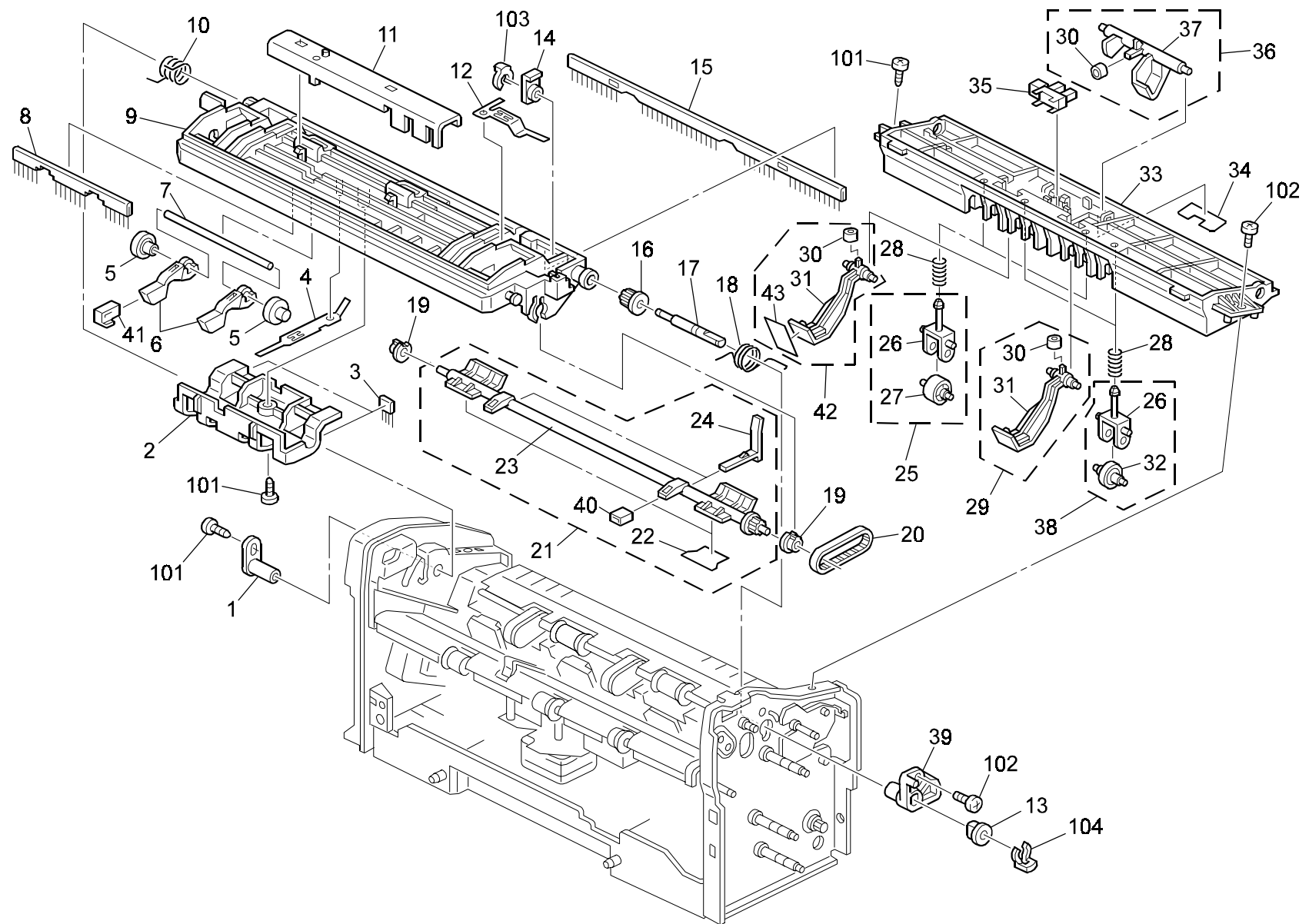


3. Drive Section (B442)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G302 1119	Spring - Belt Tension	1
2	G302 0500	Tensioner - Drive Ass'y	1
3	G302 1101	Holder - Belt Tensioner	1
4	G302 1069	Pulley - Z18	1
5	G302 1068	Feed Out Pulley	1
6	G302 1076	Link Lever	1
7	G302 1024	Timing Belt - Transport	1
8	G302 1081	Paddle Holder	1
9	G302 1071	Gear - Paddle Z32	1
10	G302 1079	Gear - Z18	1
11	G314 2123	Drive Link	1
12	G302 1044	Drive Bracket	1
13	G314 2122	Gear - Z85 Ass'y	1
14	G302 1128	Link Lever Spring	1
15	G302 0340	DC Solenoid - Exit Ass'y	1
16	G302 1144	Rubber Cushion - Solenoid	1
17	G302 1155	Paddle Solenoid	1
18	G302 1125	Paddle Clutch Spring	1
19	G302 1120	Holder Spring	1
20	G302 1152	Rubber Bushing - MM5	1
21	G302 1077	Drive Link Holder	1
22	G302 1072	Left Link Pulley	1
23	G302 1121	Timing Belt - Drive Link	1
24	G302 1080	Right Link Pulley	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	G302 1509	Pan Head Screw - 3x6	
102	G302 1008	Washer - MM6	
103	G302 1505	Retaining Ring - MM5	
104	G302 1501	Pan Head Screw - 4x7	
105	G302 1506	Harness Clamp - Type B	
106	G302 1515	Snap Ring - MM4	

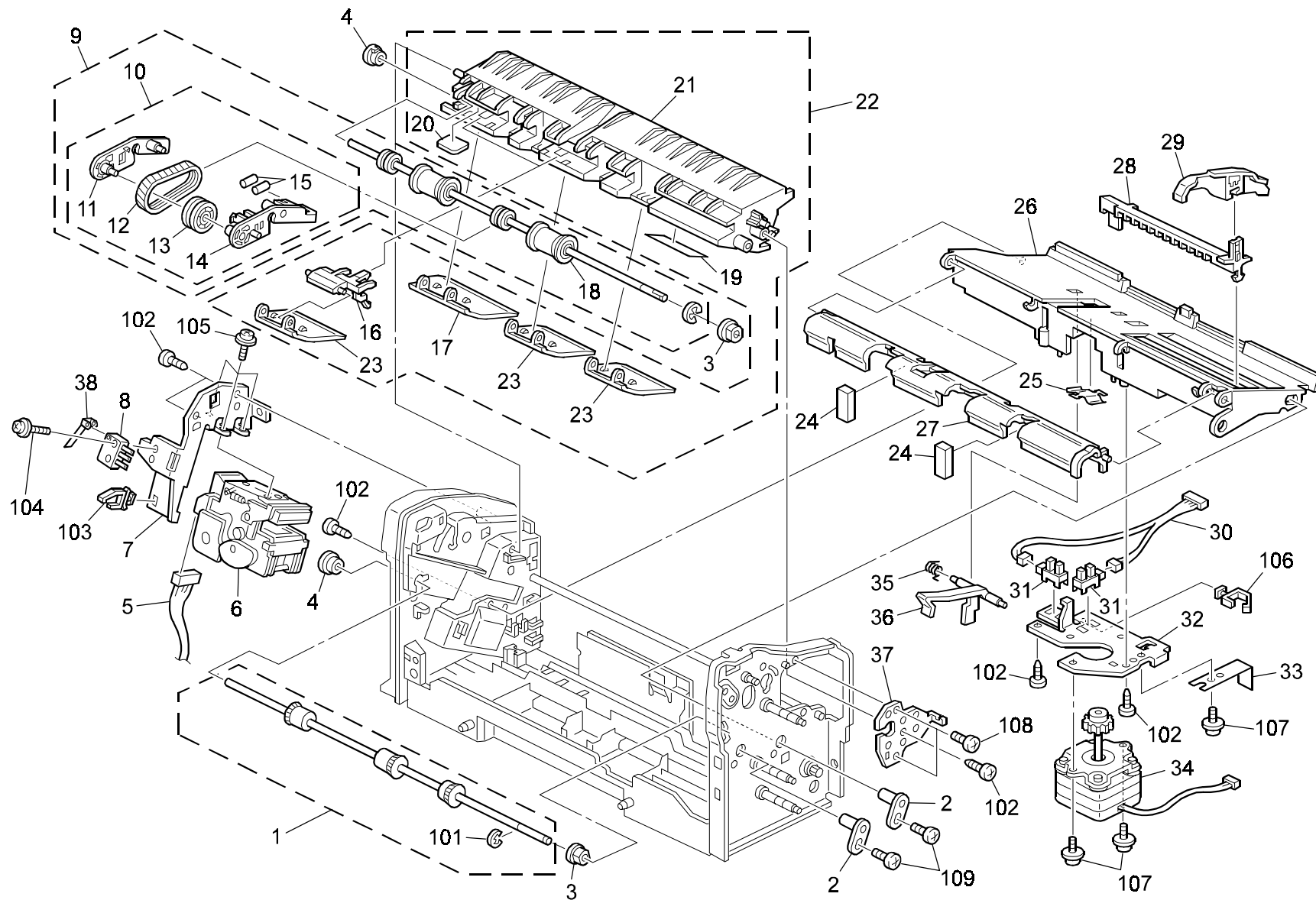
4. Paper Exit Section (B442)



Index No.	Part No.	Description	Q'ty Per Assembly
1	G302 1517	Rubber Bushing - MM8	1
2	G314 3104	Guide - Paper Exit	1
3	G302 1130	Small Brush	2
4	G302 1047	Spring Plate - Rear Ground	1
5	G302 1075	Roller - Plate	2
6	G314 3101	Lever - Paper Exit	2
7	G302 1049	Plate Shaft	1
8	G302 1129	Middle Brush	1
9	G302 1074	Guide Plate - Paper Exit Unit	1
10	G302 1115	Spring - Paper Exit Unit - Rear	1
11	G302 1041	Bracket - Paper Exit Unit	1
12	G302 1046	Spring Plate - Front Ground	1
13	G302 1514	Bushing - MM6	1
14	G302 1527	Bushing - Paddle - MM5	1
15	G302 1124	Large Brush	1
16	G302 1085	Pulley - Paddle - Z14	1
17	G302 1050	Paddle Drive Shaft	1
18	G302 1120	Holder Spring	1
19	G302 1528	Bushing - MM5	2
20	G302 1052	Timing Belt - Paddle	1
21	B442 0310	Shaft - Paddle Ass'y	1
22	G302 1126	Paddle Film	2
23	G302 1084	Paddle Shaft	1
24	G302 1123	Exit Paddle	2
25	G302 0270	Roller - Driven - Rear Ass'y	2
26	G302 1060	Holder - Roller	4
27	G302 1091	Roller - Pull Back Belt	2
28	G302 1116	Spring - Driven Roller	4
29	G314 1111	Lever - Plate Ass'y	1
30	G302 1152	Rubber Bushing - MM5	3
31	G314 1115	Plate Lever	2
32	G302 1102	Pressure Roller - Front	2
33	G302 1086	Guide - Entrance Upper	1
34	G302 1137	Entrance Film	1
35	G302 1012	Photointerruptor	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	G302 0260	Feeler - Entrance Guide Ass'y	1
37	G302 1089	Entrance Guide Feeler	1
38	G302 0280	Front Driven Roller	2
39	G302 1518	Bushing - Paper Exit Unit - Point	1
40	G314 3102	Balancer - Lever Paper Exit	2
41	G314 1125	Protection - Paddle	2
42	G314 1112	Lever Plate - Left Ass'y	1
43	G314 1116	Right Film	1
101	G302 1500	Tapping Screw - 4x12	
102	G302 1504	Screw - 4X6	
103	G302 1515	Snap Ring - MM4	
104	G302 1510	Snap Ring - MM5	

5. Paper Feed Section (B442)

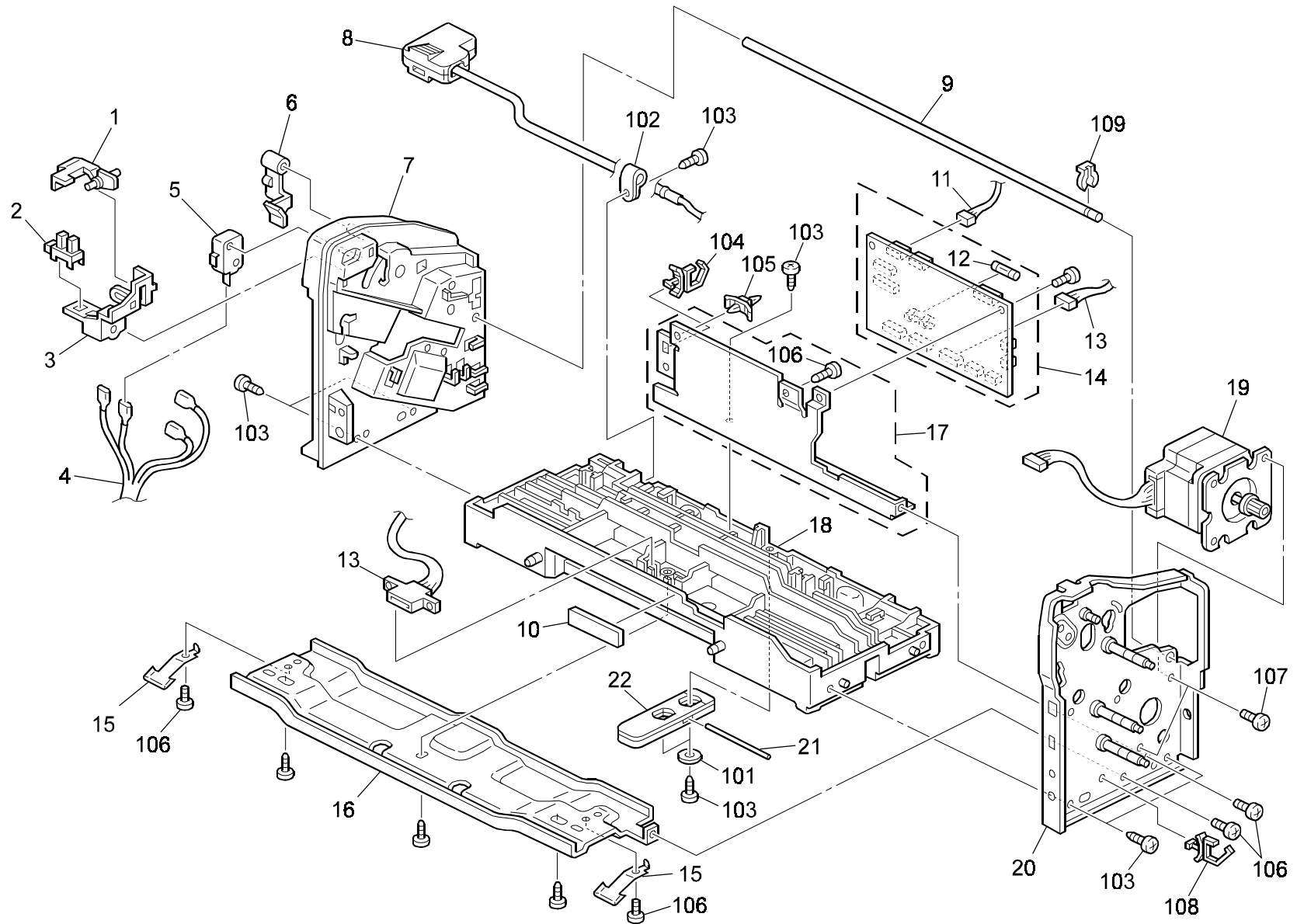


5. Paper Feed Section (B442)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G302 0200	Transport Roller Ass'y	1
2	G302 1517	Rubber Bushing - MM8	2
3	G302 1514	Bushing - MM6	2
4	G302 1516	Bushing - Side Plate - Rear	2
5	G302 1016	Harness - Drawer Connector	1
6	G302 1156	Stapler Unit	1
7	G302 1043	Bracket - Stapler Unit	1
8	G302 1022	Micro Switch - Cover	1
9	G302 0220	Roller - Paper Feed Ass'y	1
10	G302 0230	Roller - Paper Feed Sub Ass'y	1
11	G302 1097	Holder - Cat Roller - Rear	1
12	G302 1117	Caterpillar Belt	1
13	G302 1098	Roller - Cat	1
14	G314 1162	Holder - Paper Feed Front	1
15	G302 1054	Shaft - Weight - Cat	2
16	G302 1099	Holder - Paper Plate	2
17	G302 1095	Pressure Plate - Rear	1
18	G302 1149	Feed Out Roller	1
19	G302 1141	Front Film - Guide Plate	1
20	G302 1138	Entrance Film - Guide Plate	1
21	G302 1059	Entrance Lower Guide	1
22	G302 0210	Guide Plate - Entrance Ass'y	1
23	G302 1094	Pressure Plate - Paper Feed	4
24	G302 1147	Rubber Cushion - Guide Plate	2
25	G302 1036	Spring Plate - Rack	1
26	G314 1181	Guide Plate - Tray Front	1
27	G314 3141	Front Guide Plate	1
28	G302 1019	Side Fence Rack	1
29	G302 1020	Side Fence	1
30	G302 1029	Harness - Jogger Fence	1
31	G302 1012	Photointerruptor	2
32	G302 1038	Stepper Motor Bracket	1
33	G302 1037	Ground Plate - Jogger Fence	1
34	G302 1032	Stepper Motor - Jogger Fence	1
35	G302 1131	Exit Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	G302 1058	Exit Feeler	1
37	G302 1039	Entrance Bracket - Guide Plate	1
38	G302 1035	Lever - Micro Switch	1
101	G302 1505	Retaining Ring - MM5	
102	G302 1500	Tapping Screw - 4x12	
103	G302 1512	Harness Clamp - Type C	
104	G302 1507	Screw - 2.3X12	
105	G302 1509	Pan Head Screw - 3x6	
106	G302 1506	Harness Clamp - Type B	
107	G302 1508	Tapping Screw - 3x6	
108	G302 1501	Pan Head Screw - 4x7	
109	G302 1504	Screw - 4x6	

6.Frame/Electrical Section (B442)



6.Frame/Electrical Section (B442)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G302 1011	Cover Detector Feeler	1
2	G302 1012	Photointerruptor	1
3	G302 1010	Bracket - Cover Detector	1
4	G302 1014	Micro Switch Harness	1
5	G302 1015	Exit Micro Switch	1
6	G302 1013	Exit Lever	1
7	G302 1009	Rear Frame	1
8	B442 1027	Interface Harness	1
9	G302 1056	Joint Shaft	1
10	G302 1148	Base Cushion	1
11	G302 1028	Sensor Harness	1
12	G302 1021	Base Fuse	1
13	G302 1016	Harness - Drawer Connector	1
14	B442 0410	Main Control Board	1
15	G302 1002	Ground Spring Plate	2
16	G302 1001	Base Bracket	1
17	G302 0490	Bracket - Frame Base Ass'y	1
18	G302 1000	Base	1
19	B442 0120	Stepper Motor - KH56	1
20	G302 0130	Front Side Plate	1
21	G302 1004	Bracket Stopper Shaft	1
22	G302 1003	Stopper Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	G302 1005	Washer - MM5	
102	G302 1511	Harness Clamp	
103	G302 1500	Tapping Screw - 4x12	
104	G302 1503	Harness Clamp - Type A	
105	G302 1502	Locking Support	
106	G302 1501	Pan Head Screw - 4x7	
107	G302 1504	Screw - 4x6	
108	G302 1506	Harness Clamp - Type B	
109	G302 1513	Snap Ring - MM7	

Parts Index

Parts Index

Part No.	Description	Page and Index No.
B442 0120	Stepper Motor - KH56	13- 19
B442 0310	Shaft - Paddle Ass'y	9- 21
B442 0410	Main Control Board	13- 14
B442 0430	Rear Cover Ass'y	3- 10
B442 1027	Interface Harness	13- 8
B442 1057	Cover - Open	3- 11
B442 1064	Cover - Bracket Install	3- 19
B442 1082	Front Cover	3- 9
B442 1083	Rear Cover	3- 12
B442 1153	Decal - Paper Jam	3- 16

Part No.	Description	Page and Index No.
G302 0130	Front Side Plate	13- 20
G302 0200	Transport Roller Ass'y	11- 1
G302 0210	Guide Plate - Entrance Ass'y	11- 22
G302 0220	Roller - Paper Feed Ass'y	11- 9
G302 0230	Roller - Paper Feed Sub Ass'y	11- 10
G302 0260	Feeler - Entrance Guide Ass'y	9- 36
G302 0270	Roller - Driven - Rear Ass'y	9- 25
G302 0280	Front Driven Roller	9- 38
G302 0340	DC Solenoid - Exit Ass'y	7- 15
G302 0410	Solenoid - Paper Sensor Ass'y	3- 6
G302 0470	Bracket - Joint Ass'y	3- 20
G302 0490	Bracket - Frame Base Ass'y	13- 17
G302 0500	Tensioner - Drive Ass'y	7- 2
G302 1000	Base	13- 18
G302 1001	Base Bracket	13- 16
G302 1002	Ground Spring Plate	13- 15
G302 1003	Stopper Bracket	13- 22
G302 1004	Bracket Stopper Shaft	13- 21
G302 1005	Washer - MM5	13-101
G302 1008	Washer - MM6	7-102
G302 1009	Rear Frame	13- 7
G302 1010	Bracket - Cover Detector	13- 3
G302 1011	Cover Detector Feeler	13- 1
G302 1012	Photointerruptor	5- 5
G302 1012	Photointerruptor	13- 2
G302 1012	Photointerruptor	9- 35
G302 1012	Photointerruptor	11- 31
G302 1012	Photointerruptor	3- 2
G302 1013	Exit Lever	13- 6
G302 1014	Micro Switch Harness	13- 4
G302 1015	Exit Micro Switch	13- 5
G302 1016	Harness - Drawer Connector	11- 5
G302 1016	Harness - Drawer Connector	13- 13
G302 1019	Side Fence Rack	11- 28
G302 1020	Side Fence	11- 29

Part No.	Description	Page and Index No.
G302 1021	Base Fuse	13- 12
G302 1022	Micro Switch - Cover	11- 8
G302 1023	Connector - Solenoid	3-104
G302 1024	Timing Belt - Transport	7- 7
G302 1028	Sensor Harness	13- 11
G302 1029	Harness - Jogger Fence	11- 30
G302 1030	Tray Drawer Connector	5- 15
G302 1032	Stepper Motor - Jogger Fence	11- 34
G302 1035	Lever - Micro Switch	11- 38
G302 1036	Spring Plate - Rack	11- 25
G302 1037	Ground Plate - Jogger Fence	11- 33
G302 1038	Stepper Motor Bracket	11- 32
G302 1039	Entrance Bracket - Guide Plate	11- 37
G302 1041	Bracket - Paper Exit Unit	9- 11
G302 1042	Cover - Right	3- 18
G302 1043	Bracket - Stapler Unit	11- 7
G302 1044	Drive Bracket	7- 12
G302 1045	Spring Plate - Ground	3- 17
G302 1046	Spring Plate - Front Ground	9- 12
G302 1047	Spring Plate - Rear Ground	9- 4
G302 1049	Plate Shaft	9- 7
G302 1050	Paddle Drive Shaft	9- 17
G302 1052	Timing Belt - Paddle	9- 20
G302 1054	Shaft - Weight - Cat	11- 15
G302 1056	Joint Shaft	13- 9
G302 1058	Exit Feeler	11- 36
G302 1059	Entrance Lower Guide	11- 21
G302 1060	Holder - Roller	9- 26
G302 1068	Feed Out Pulley	7- 5
G302 1069	Pulley - Z18	7- 4
G302 1071	Gear - Paddle Z32	7- 9
G302 1072	Left Link Pulley	7- 22
G302 1074	Guide Plate - Paper Exit Unit	9- 9
G302 1075	Roller - Plate	9- 5
G302 1076	Link Lever	7- 6

Part No.	Description	Page and Index No.
G302 1077	Drive Link Holder	7- 21
G302 1079	Gear - Z18	7- 10
G302 1080	Right Link Pulley	7- 24
G302 1081	Paddle Holder	7- 8
G302 1084	Paddle Shaft	9- 23
G302 1085	Pulley - Paddle - Z14	9- 16
G302 1086	Guide - Entrance Upper	9- 33
G302 1089	Entrance Guide Feeler	9- 37
G302 1090	Cover Front Link	3- 14
G302 1091	Roller - Pull Back Belt	9- 27
G302 1094	Pressure Plate - Paper Feed	11- 23
G302 1095	Pressure Plate - Rear	11- 17
G302 1097	Holder - Cat Roller - Rear	11- 11
G302 1098	Roller - Cat	11- 13
G302 1099	Holder - Paper Plate	11- 16
G302 1100	Cover Rear Link	3- 13
G302 1101	Holder - Belt Tensioner	7- 3
G302 1102	Pressure Roller - Front	9- 32
G302 1104	Connector Cover	5- 16
G302 1106	Link - Paper Sensor	3- 5
G302 1108	Gear - Z40	5- 9
G302 1109	Tray Right Gear	5- 10
G302 1113	Guide Plate - Joint	3- 21
G302 1115	Spring - Paper Exit Unit - Rear	9- 10
G302 1116	Spring - Driven Roller	9- 28
G302 1117	Caterpillar Belt	11- 12
G302 1119	Spring - Belt Tension	7- 1
G302 1120	Holder Spring	7- 19
G302 1120	Holder Spring	9- 18
G302 1121	Timing Belt - Drive Link	7- 23
G302 1122	Rubber Cushion	5- 17
G302 1123	Exit Paddle	9- 24
G302 1124	Large Brush	9- 15
G302 1125	Paddle Clutch Spring	7- 18
G302 1126	Paddle Film	9- 22

Part No.	Description	Page and Index No.
G302 1128	Link Lever Spring	7- 14
G302 1129	Middle Brush	9- 8
G302 1130	Small Brush	9- 3
G302 1131	Exit Spring	11- 35
G302 1137	Entrance Film	9- 34
G302 1138	Entrance Film - Guide Plate	11- 20
G302 1141	Front Film - Guide Plate	11- 19
G302 1143	Rubber Cushion - MM6	3- 7
G302 1144	Rubber Cushion - Solenoid	7- 16
G302 1147	Rubber Cushion - Guide Plate	11- 24
G302 1148	Base Cushion	13- 10
G302 1149	Feed Out Roller	11- 18
G302 1150	Spring - Paper Sensor	3- 3
G302 1152	Rubber Bushing - MM5	7- 20
G302 1152	Rubber Bushing - MM5	9- 30
G302 1154	DC Motor - Tray	5- 4
G302 1155	Paddle Solenoid	7- 17
G302 1156	Stapler Unit	11- 6
G302 1500	Tapping Screw - 4x12	3-101
G302 1500	Tapping Screw - 4x12	5-101
G302 1500	Tapping Screw - 4x12	13-103
G302 1500	Tapping Screw - 4x12	11-102
G302 1500	Tapping Screw - 4x12	9-101
G302 1501	Pan Head Screw - 4x7	13-106
G302 1501	Pan Head Screw - 4x7	7-104
G302 1501	Pan Head Screw - 4x7	11-108
G302 1501	Pan Head Screw - 4x7	3-103
G302 1502	Locking Support	13-105
G302 1503	Harness Clamp - Type A	13-104
G302 1504	Screw - 4x6	3-102
G302 1504	Screw - 4x6	11-109
G302 1504	Screw - 4X6	9-102
G302 1504	Screw - 4x6	13-107
G302 1505	Retaining Ring - MM5	7-103
G302 1505	Retaining Ring - MM5	11-101

Part No.	Description	Page and Index No.
G302 1506	Harness Clamp - Type B	7-105
G302 1506	Harness Clamp - Type B	13-108
G302 1506	Harness Clamp - Type B	11-106
G302 1507	Screw - 2.3X12	11-104
G302 1508	Tapping Screw - 3x6	11-107
G302 1509	Pan Head Screw - 3x6	7-101
G302 1509	Pan Head Screw - 3x6	11-105
G302 1510	Snap Ring - MM5	9-104
G302 1511	Harness Clamp	13-102
G302 1512	Harness Clamp - Type C	11-103
G302 1513	Snap Ring - MM7	13-109
G302 1514	Bushing - MM6	11- 3
G302 1514	Bushing - MM6	9- 13
G302 1515	Snap Ring - MM4	9-103
G302 1515	Snap Ring - MM4	7-106
G302 1516	Bushing - Side Plate - Rear	11- 4
G302 1517	Rubber Bushing - MM8	11- 2
G302 1517	Rubber Bushing - MM8	9- 1
G302 1518	Bushing - Paper Exit Unit - Point	9- 39
G302 1519	Snap Ring - Tray	5-102
G302 1526	Screw - 4X12	3- 8
G302 1527	Bushing - Paddle - MM5	9- 14
G302 1528	Bushing - MM5	9- 19
G302 1529	Pan Head Screw - M4	3-105
G314 1111	Lever - Plate Ass'y	9- 29
G314 1112	Lever Plate - Left Ass'y	9- 42
G314 1115	Plate Lever	9- 31
G314 1116	Right Film	9- 43
G314 1125	Protection - Paddle	9- 41
G314 1162	Holder - Paper Feed Front	11- 14
G314 1181	Guide Plate - Tray Front	11- 26
G314 2122	Gear - Z85 Ass'y	7- 13
G314 2123	Drive Link	7- 11
G314 3101	Lever - Paper Exit	9- 6
G314 3102	Balancer - Lever Paper Exit	9- 40

Part No.	Description	Page and Index No.
G314 3104	Guide - Paper Exit	9- 2
G314 3111	Upper Cover	3- 15
G314 3112	Guide Plate - Lower	3- 1
G314 3113	Cap - Guide Plate Lower	3- 22
G314 3141	Front Guide Plate	11- 27
G314 3150	Exit Tray Ass'y	5- 14
G314 3151	Main Tray	5- 18
G314 3152	Middle Slide Tray	5- 19
G314 3153	End Slide Tray	5- 20
G314 3155	Tray Base Holder	5- 13
G314 3170	Link - Tray Ass'y	5- 11
G314 3171	Holder - Tray	5- 1
G314 3176	Front Cover Link	5- 8
G314 3177	Middle Tray Cover	5- 6
G314 3178	Plate - Tray	5- 2
G314 3179	Tray Link Cover	5- 12
G314 3180	Rear Link Cover	5- 3
G314 3181	Tray Drive Gear	5- 7
G314 3231	Paper Senser Lever	3- 4

Part No.	Description	Page and Index No.