

SR830 (B458)

This parts catalog includes MB No. 1 to 2

SR830 (B458)

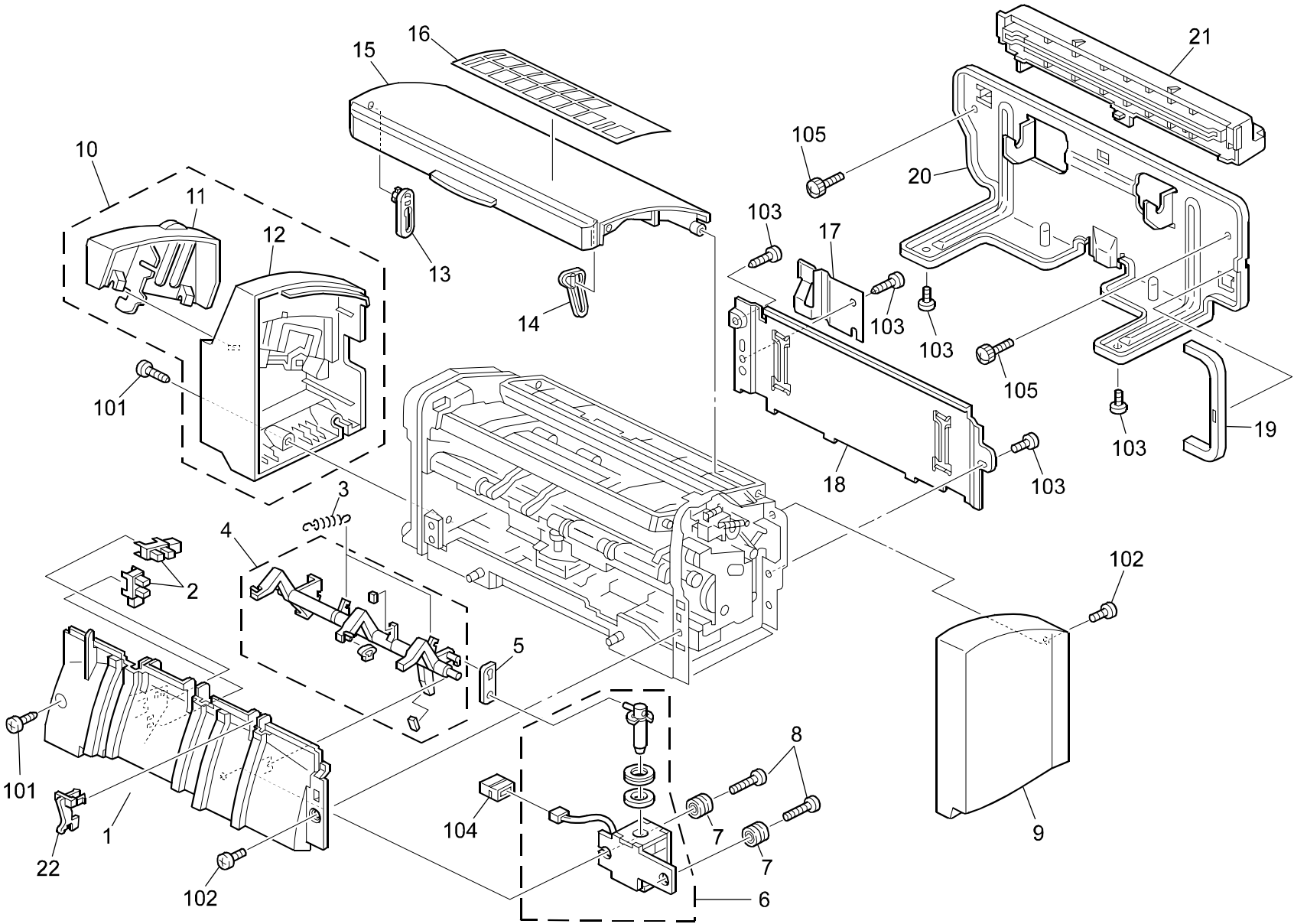
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February ,25 ' 2005

1.EXTERIOR (B458)

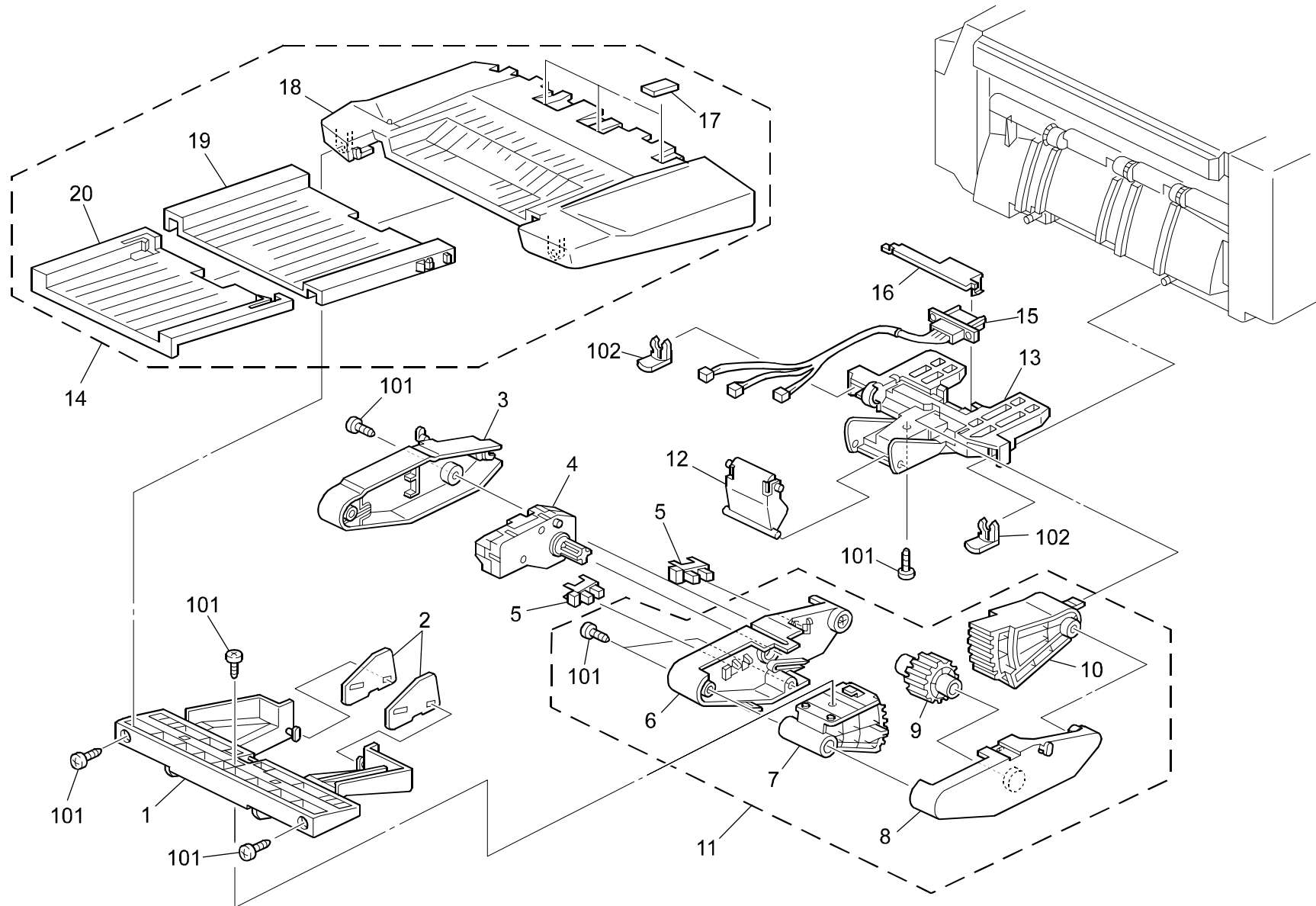


1.EXTERIOR (B458)

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	1
8	G302 1526	Screw - 4X12	2
9	B442 1082	Front Cover	2
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	B458 1012	Bracket Cover	1
20	B458 1011	Joint Frame	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	B458 1015	Pan Head Screw - M4	

2. TRAY DRIVE (B458)

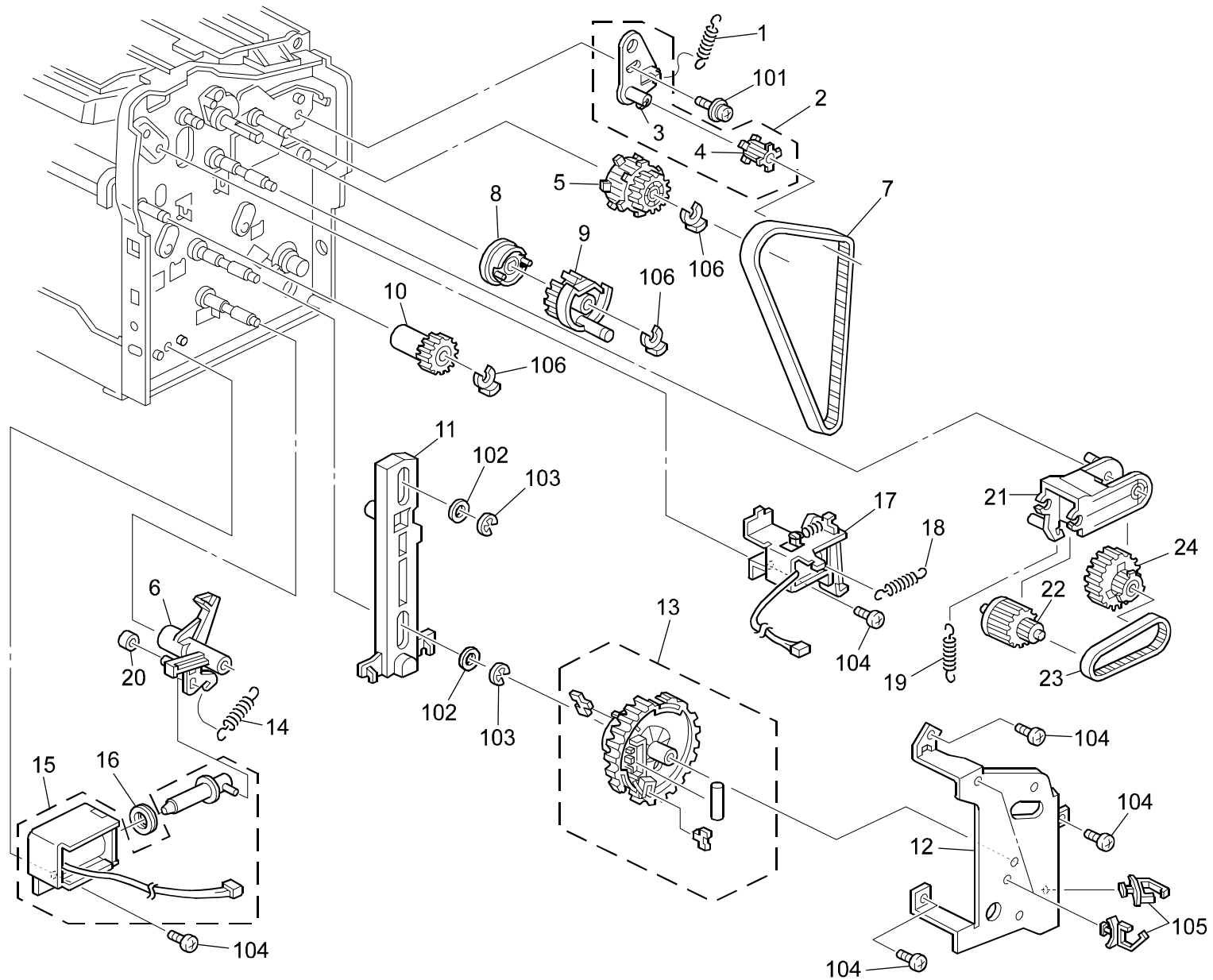


2. TRAY DRIVE (B458)

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 (B458)

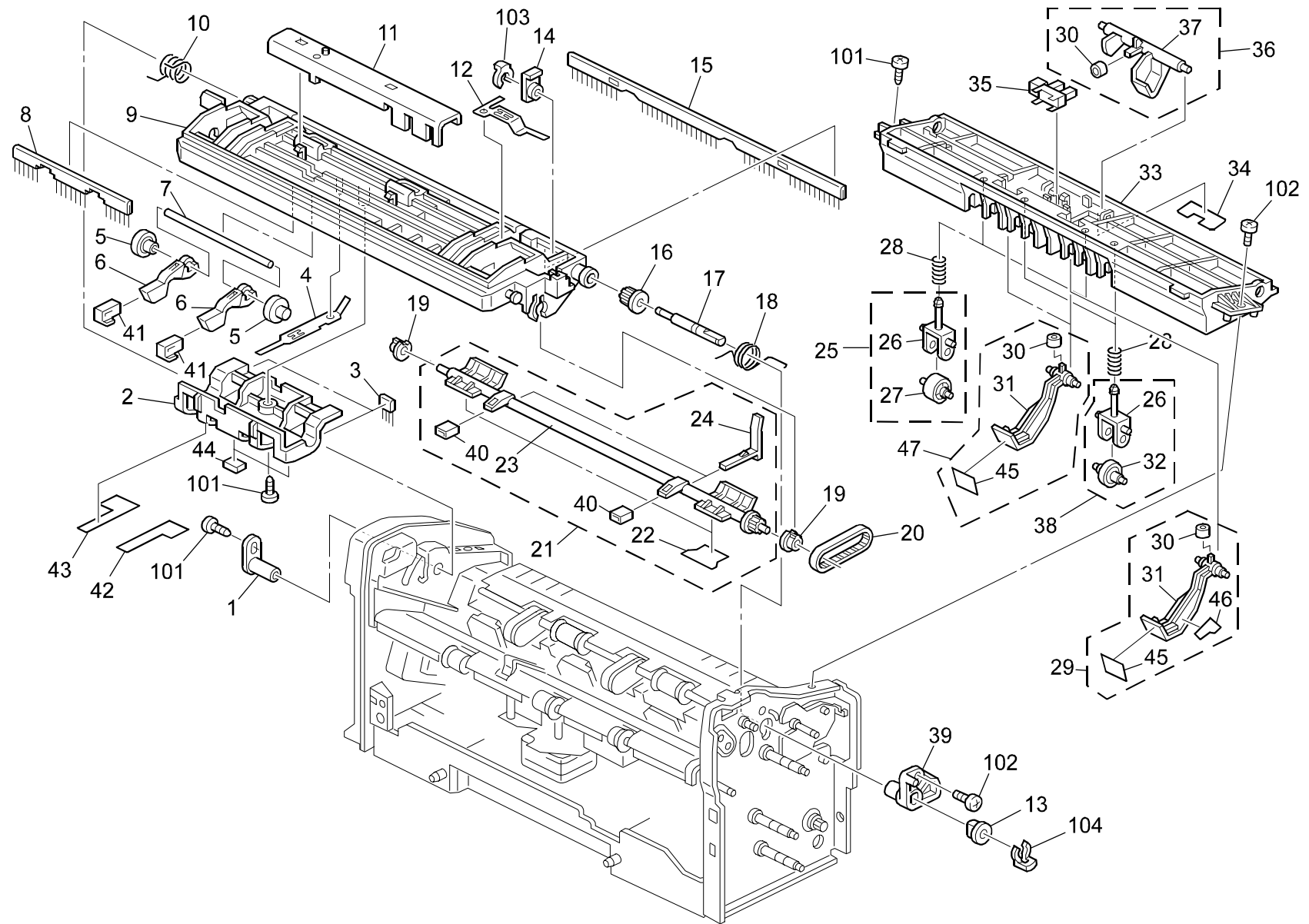


3.DRIVE SECTION (B458)

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	G314 3315	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 (B458)

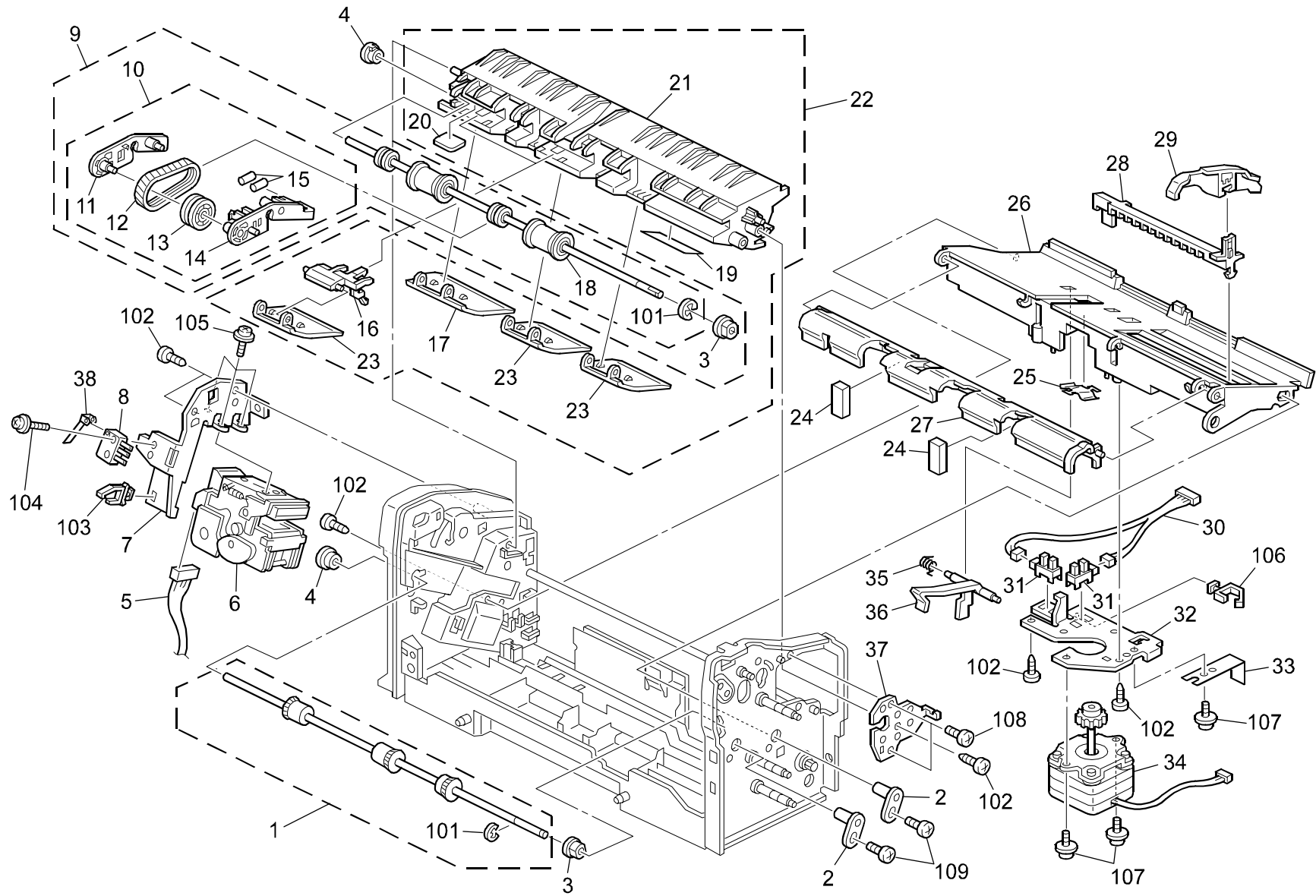


4.PAPER EXIT (B458)

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 1114	Spring - Paper Exit Unit - Front	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	Right Lever - Plate Ass'y	2
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 1125	Protection - Paddle	2
41	G314 3102	Balancer - Lever Paper Exit	2
42	G314 3103	Front Exit Guide Mylar	1
43	G314 3105	Rear Exit Guide Mylar	1
44	G314 1171	Cushion	2
45	B442 1065	Front Film	2
46	G314 1116	Right Film	1
47	G314 1112	Left Lever - Plate Ass'y	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.VERTICAL TRANSFER (B458)

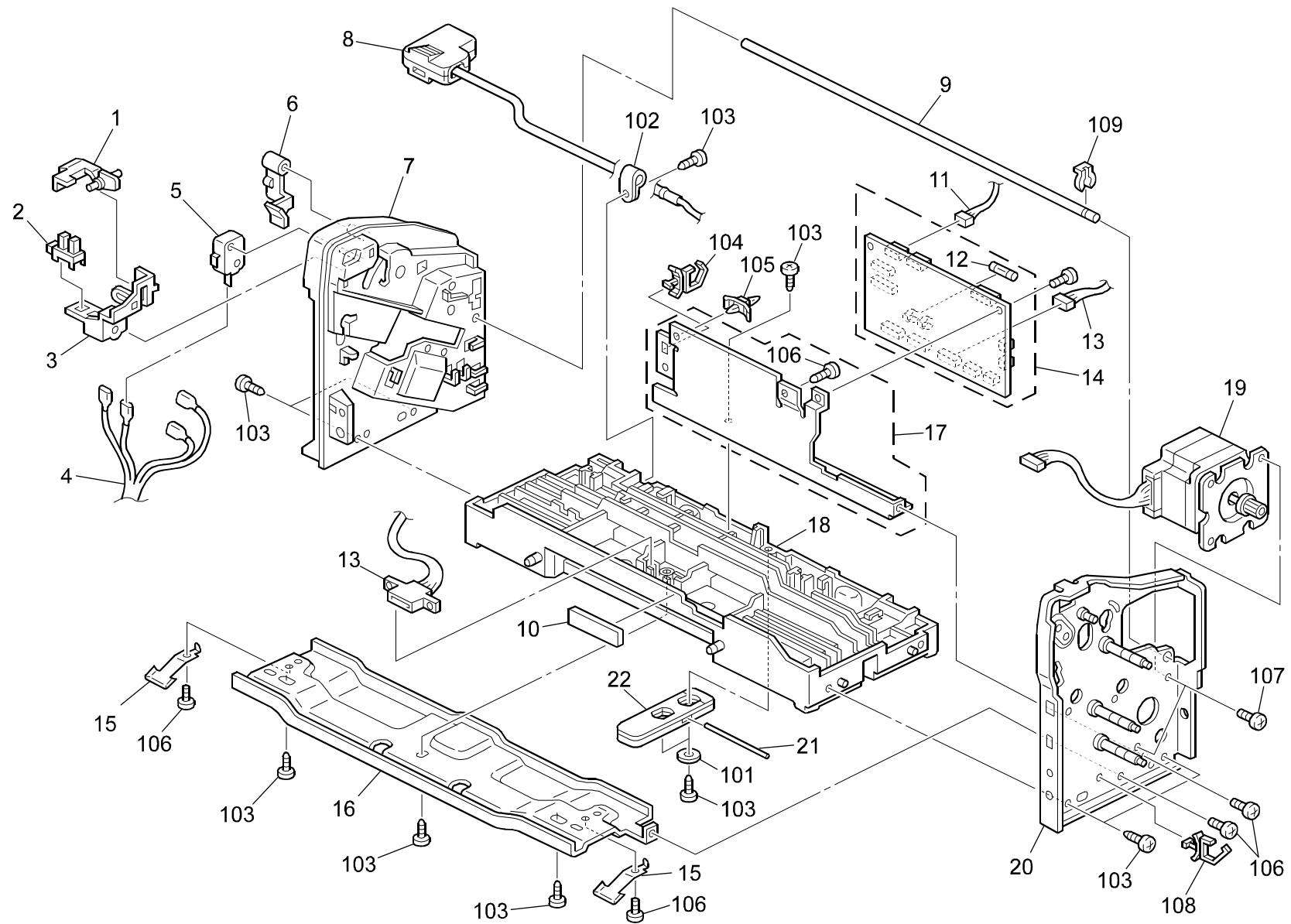


5.VERTICAL TRANSFER (B458)

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	1
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	3
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.ELECTRICAL/FRAME (B458)



6.ELECTRICAL/FRAME (B458)

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 0460	Main Control Board::Ass'y	1
	B458 0400	x/o MB2	
	B442 0450	x/o MB1	
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
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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	
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