

SR790 (B408)

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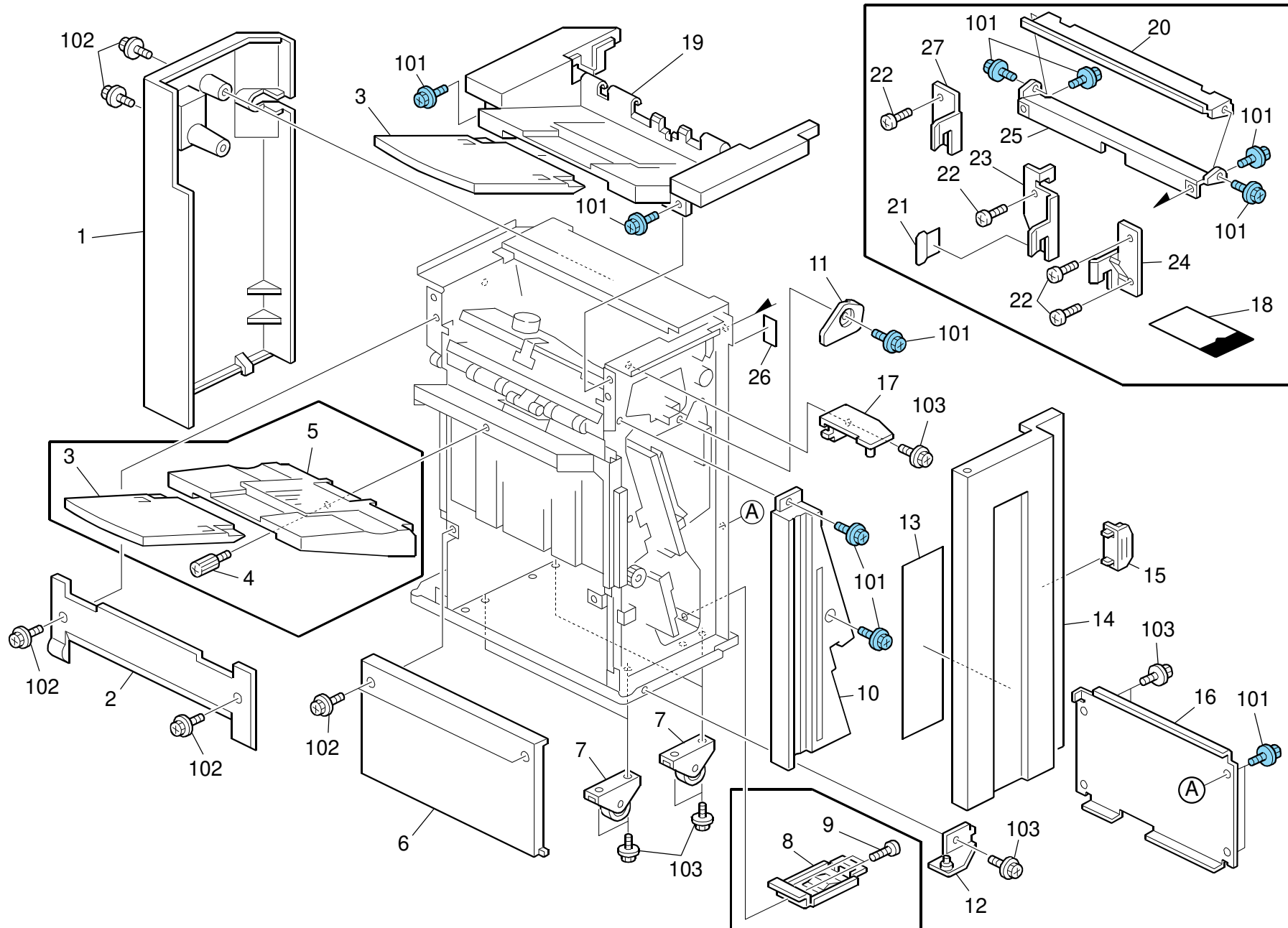
PARTS CATALOG

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June ,16 ' 2008

1.Exterior (B408)

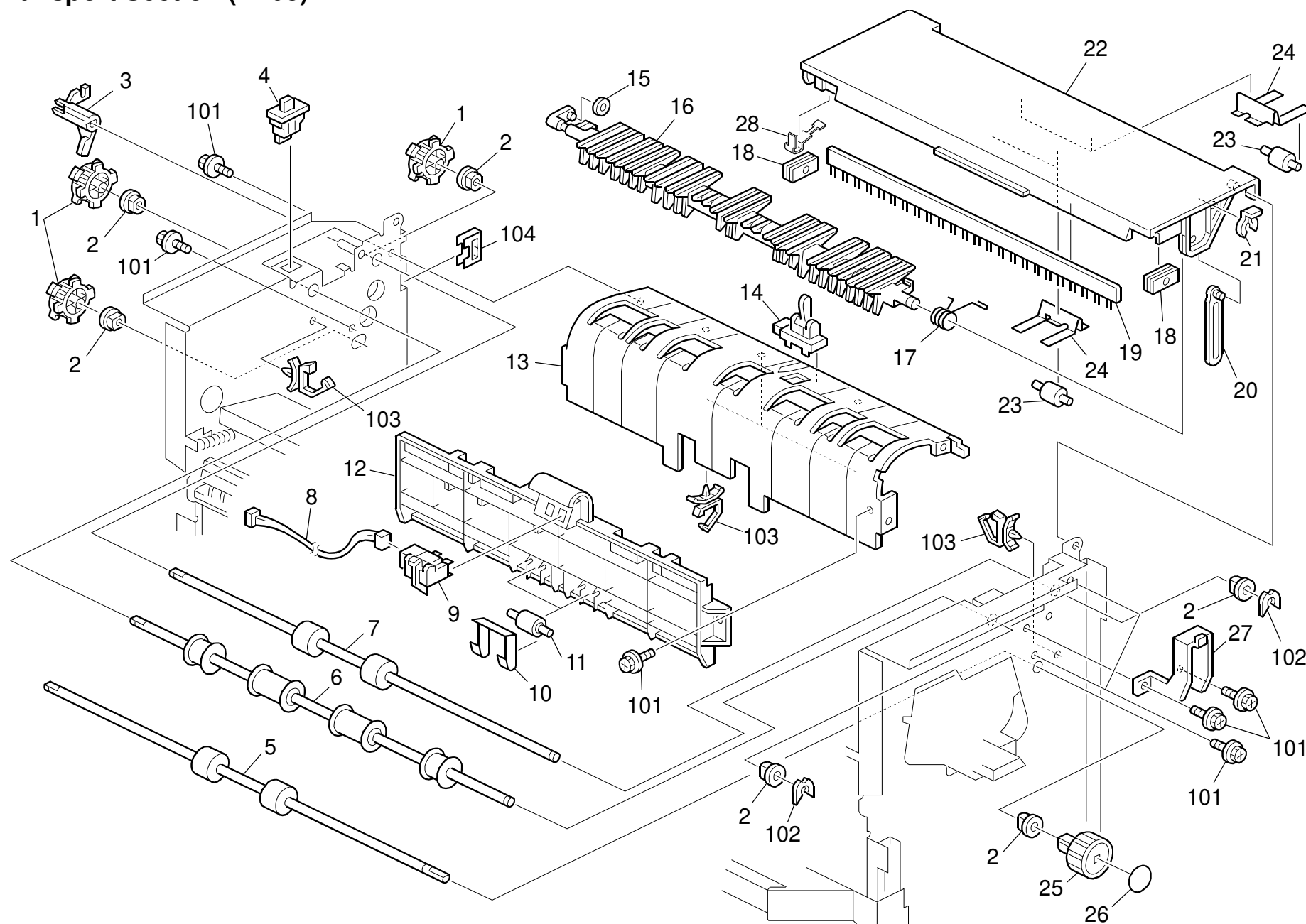


1.Exterior (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 6142	Cover:Rear	1
2	B408 6151	Left Upper Cover	1
3	B408 3412	Slide Tray	2
4	B714 3115	Knob Screw:Document Feeder:Fix	1
5	B408 3411	Tray	1
6	B408 6161	Left Lower Cover	1
7	B408 1317	Caster:250N	4
8	B408 1429	Ground Plate Bracket	1
9	B408 1390	Flat Screw:Groove Type	2
10	B408 6131	Left Inner Cover	1
11	B408 1241	Guard - Side Plate Front	1
12	B408 6124	Hinge - Door Lower	1
13	B408 7151	Decal - Misfeed Removal	1
14	B408 6121	Front Cover	1
15	AG07 0512	Magnetic Catch:Ass'y	1
16	B408 6172	Cover:Right Lower	1
17	B408 6122	Hinge - Door Upper	1
18	B408 7171	Decal - Staple	1
19	B408 6111	Upper Cover	1
20	B408 2192	Guide Plate - Connecting Upper	1
21	B408 1418	Mylar - Rear Joint Bracket	1
22	B408 1431	Flat Screw:Coupling	4
23	B408 1414	Bracket - Coupling Rear	1
24	B408 1445	Bracket:Coupling:Ground Plate:Front:Ass'y	1
25	B408 2191	Guide Plate - Connecting Lower	1
26	B408 1251	Film:Side Plate:Front	1
27	B408 1441	Bracket:Coupling:Ground Plate:Rear:Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	

2.Transport Section (B408)

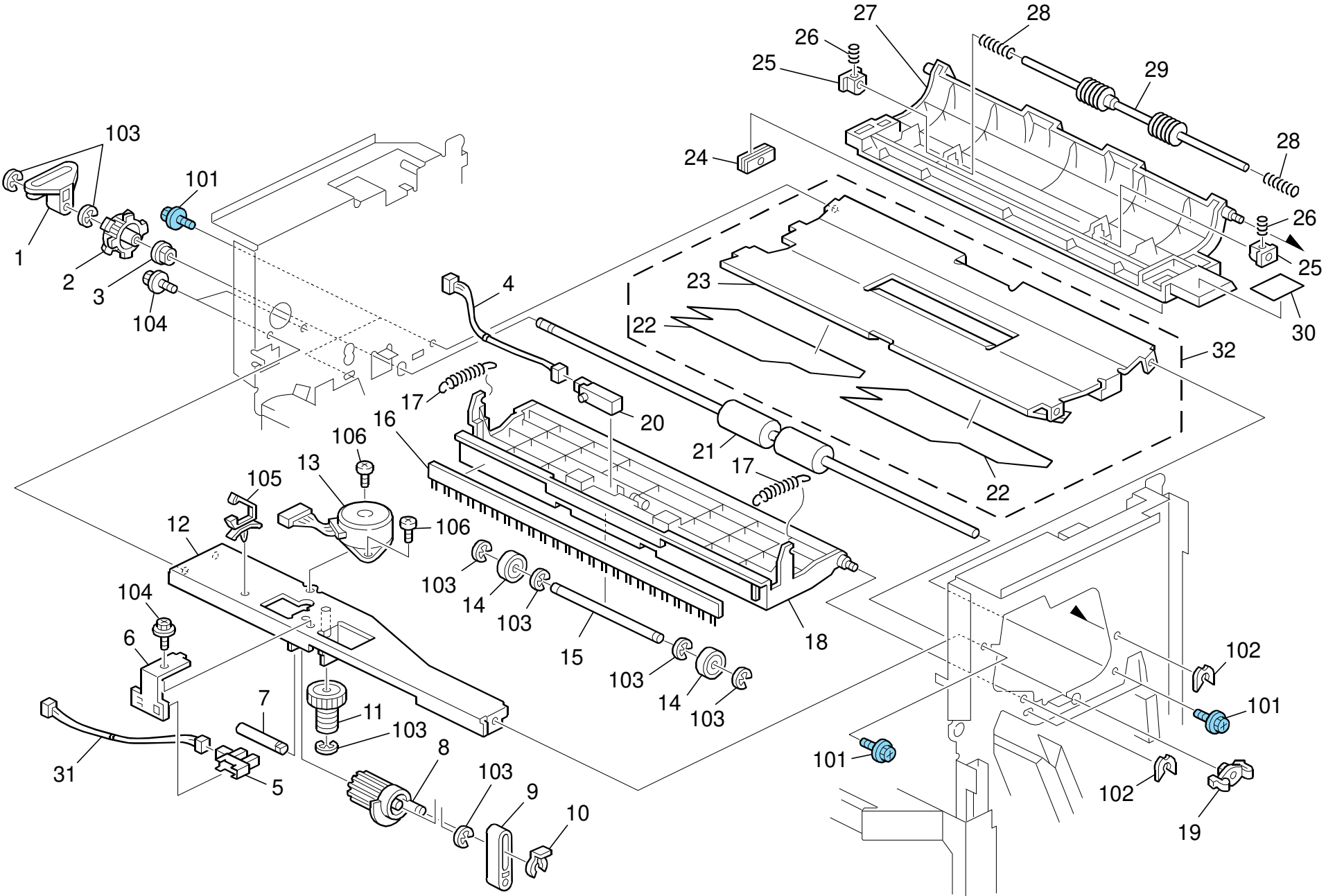


2.Transport Section (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 2271	Pulley - T24	3
2	AA08 2101	Bushing - 6x10x6	6
3	B408 2532	Lever - Paper Guide Upper	1
4	G020 5626	Push Switch	1
5	B408 2221	Transfer Roller - Upper	1
6	B408 2232	Exit Roller:Proof Tray	1
7	B408 2211	Transfer Roller	1
8	B408 5315	Harness - Connecting	1
9	AW02 0170	Photointerruptor:Overflow:CT	1
10	A859 3425	Spring Plate	2
11	A859 3420	Middle Driven Roller	2
12	B408 2158	Guide Plate:Entrance:Left	1
13	B408 2152	Guide Plate - Entrance	1
14	AW02 0169	Photointerruptor - OS - 580213-703	1
15	A548 1317	Lever Cushion	1
16	B408 2723	Upper Paer Guide	1
17	B408 2722	Spring - Upper Paper Guide	1
18	AG07 0514	Magnet Catch:Ass'y	2
19	B408 2715	Discharge Brush	1
20	B408 2731	Arm - Top Cover	1
21	5447 2681	Snap Ring	1
22	B408 2711	Top Cover	1
23	AF04 0558	Driven Roller	4
24	A688 3960	Roller Holder	4
25	B408 2281	Knob - Transfer Roller	1
26	B408 7112	Decal - Knob R2	1
27	B408 1231	Angle - Front Side Plate	1
28	B408 2751	Ground Plate:Exit:Proof Tray	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0805 0089	Retaining Ring - M4	
103	1105 0623	Clamp - LBWS-0206S-V0	
104	1105 0522	Edge Saddle - LES0510	

3.Paper Exit Section 1 (B408)

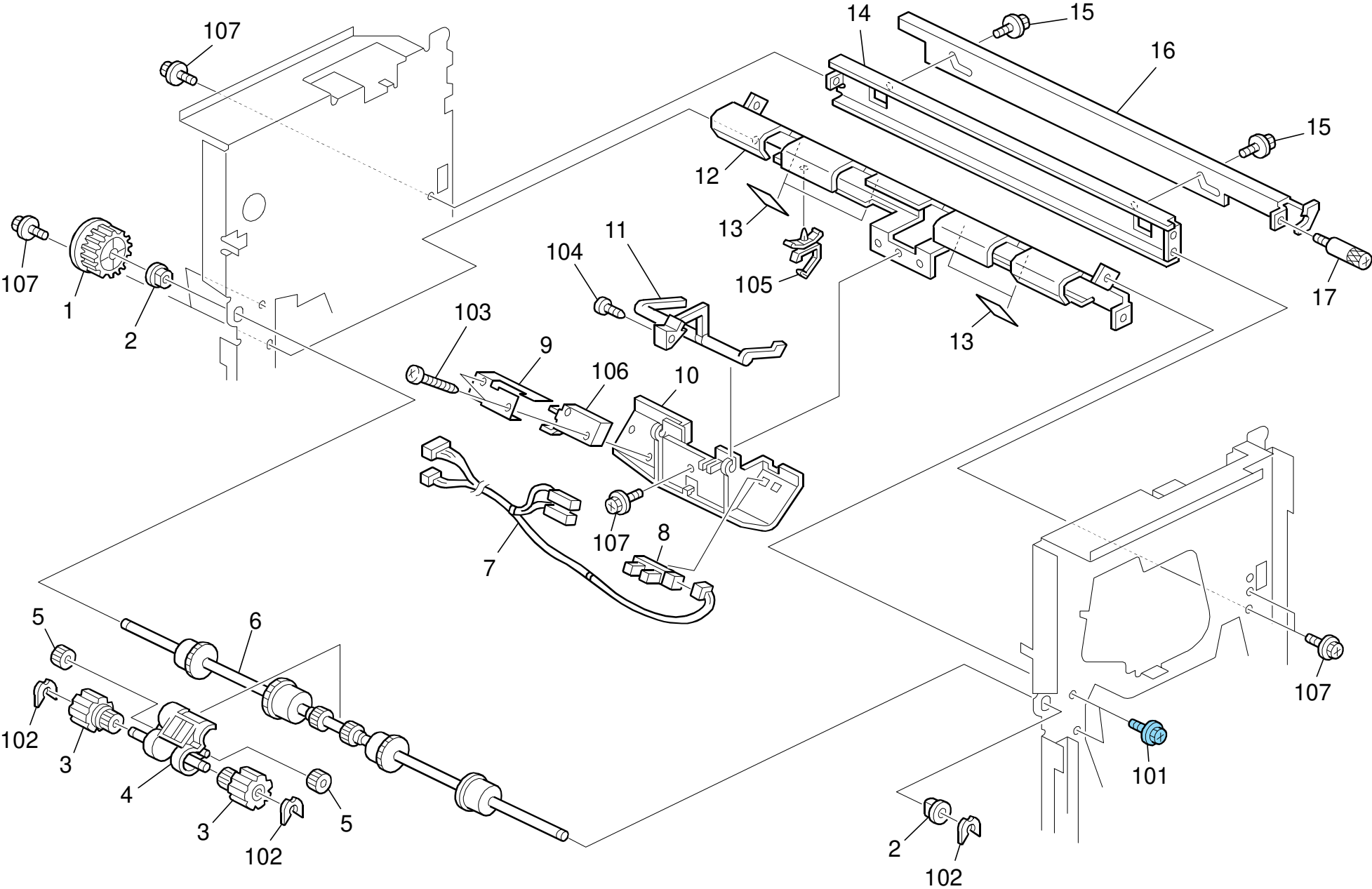


3.Paper Exit Section 1 (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 2314	Arm - Roller Slide	1
2	B408 2313	Pulley - T24	1
3	AA08 2101	Bushing - 6x10x6	1
4	B408 5355	Sensor Relay Harness - 280mm	1
5	AW02 0156	Photointerruptor:EE-SX4235A-P2	1
6	B408 2841	Bracket - Home Position Sensor	1
7	B408 2833	Shaft - Worm Wheel	1
8	B408 2832	Worm Wheel - Z20	1
9	B408 2861	Arm - Guide Plate	1
10	5447 2681	Snap Ring	1
11	B408 2831	Gear - Z53	1
12	B408 2821	Stay - Guide Plate	1
13	AX05 0244	Stepper Motor:MM42:0.85A	1
14	A681 2742	Driven Exit Roller	2
15	A666 4210	Shaft - Exit Roller	1
16	B408 2813	Discharge Brush:Exit:Open and Close	1
17	B408 2852	Spring - Guide Plate Exit	2
18	B408 2811	Guide Plate - Exit	1
19	B408 2312	Bushing - Roller Slide	1
20	AW01 0109	Photo Reflection Sensor:PS117ED1	1
21	B408 2311	Slide Roller	1
22	B408 2162	Guide Mylar	2
23	B408 2161	Guide Plate:Shift	1
24	AG07 0514	Magnet Catch:Ass'y	2
25	B408 2175	Bushing - Roller Slide	2
26	A697 2144	Pressure Spring	2
27	B408 2172	Guide Plate - Shift	1
28	B408 2174	Spring	2
29	B408 2173	Slide Roller	1
30	B408 7102	Decal - Shift Tray R1 MB1	1
31	B408 5345	Harness:Connecting:325MM	1
32	B408 2160	Guide Plate - Shift Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0805 0089	Retaining Ring - M4	
103	0720 0040E	Retaining Ring - M4	
104	0451 3006N	Tapping Screw - 3x6	
105	1105 0623	Clamp - LBWS-0206S-V0	
106	0453 3006N	Tapping Screw - M3x6	

4.Paper Exit Section 2 (B408)

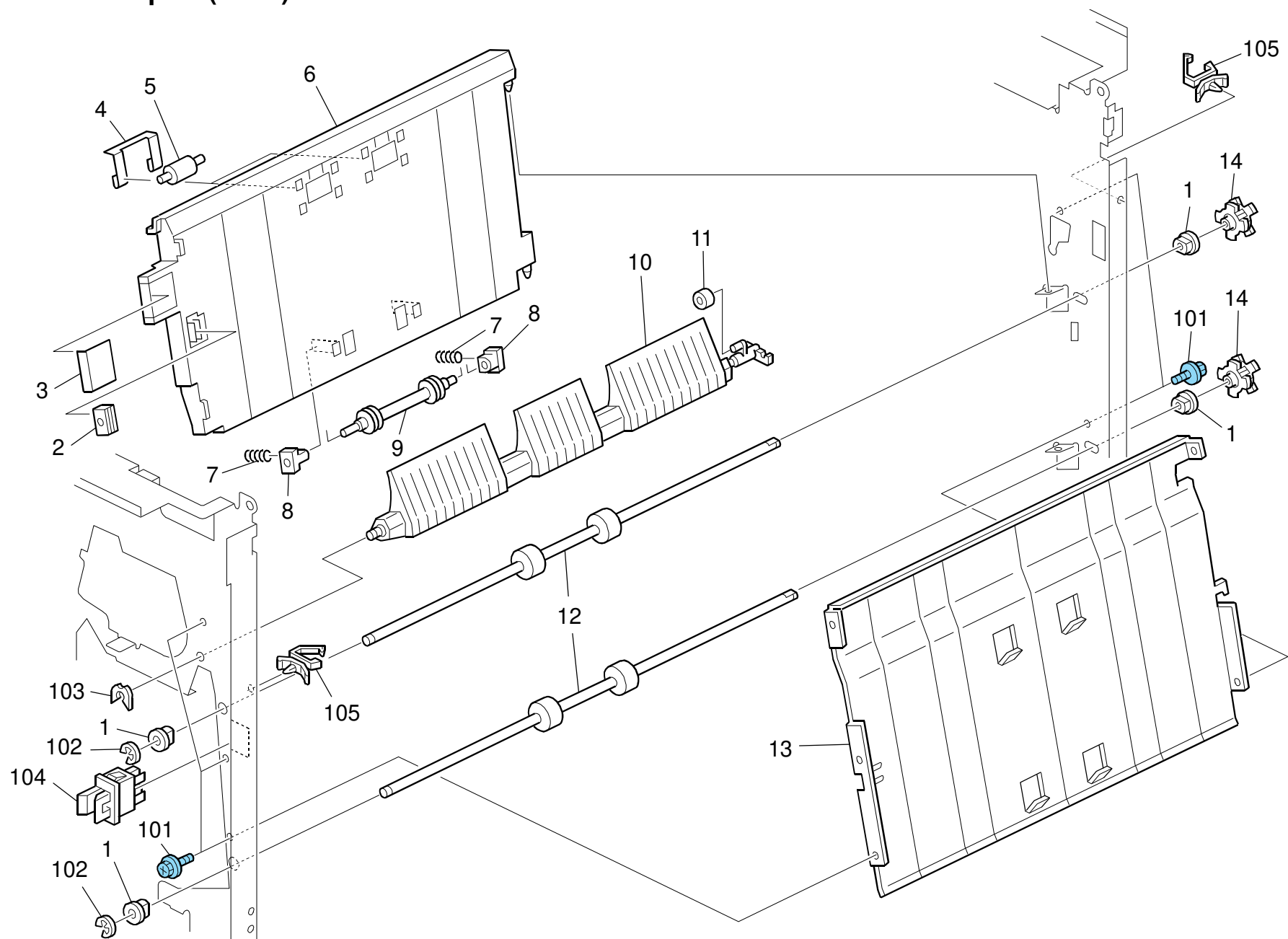


4.Paper Exit Section 2 (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 2272	Pulley - T30	1
2	AA08 2101	Bushing - 6x10x6	2
3	B352 2407	Reverse Roller - 20z	2
4	B408 2246	Reverse Roller Arm	1
5	B352 2409	Idler Gear - 17z	2
6	B408 2241	Exit Roller	1
7	B408 5307	Harness:Connecting:Paper Senser	1
8	AW02 0156	Photointerruptor:EE-SX4235A-P2	1
9	B408 3613	Lever - Micro Switch	1
10	B408 3611	Stay - Paper Sensor	1
11	B408 3612	Paper Sensor Feeler	1
12	B408 2184	Guide Plate:Exit:Stapler	1
13	A681 2722	Guide Mylar - Lower Exit Guide	4
14	B408 1413	Coupling Stay	1
15	AA14 3790	Screw:Contact Point	2
16	B408 1411	Coupling Lever	1
17	B408 1412	Flat Screw	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0805 0089	Retaining Ring - M4	
103	0452 3020N	Tapping Screw - 3x20	
104	0452 3008N	Tapping Screw - M3x8	
105	1105 0623	Clamp - LBWS-0206S-V0	
106	1204 2540	Micro Switch - AM50650C3	
107	0451 3006N	Tapping Screw - 3x6	

5.Vertical Transport (B408)

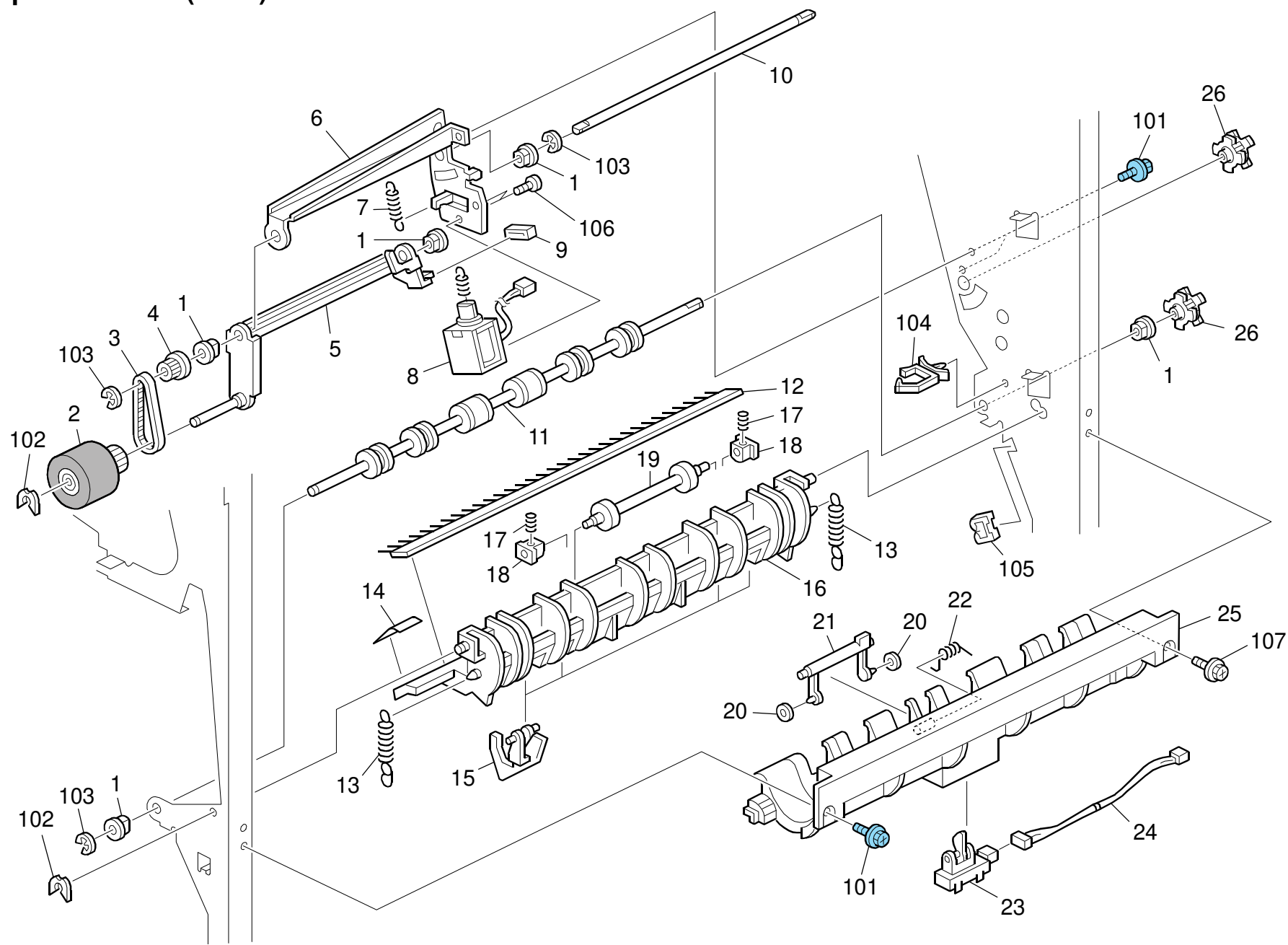


5.Vertical Transport (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA08 2101	Bushing - 6x10x6	4
2	AG07 0514	Magnet Catch:Ass'y	1
3	B408 7122	Decal - Stapler Tray R3	1
4	A859 3425	Spring Plate	2
5	A859 3420	Middle Driven Roller	2
6	B408 2142	Guide Plate - Stapler Tray	1
7	A697 2144	Pressure Spring	2
8	AA08 0237	Bushing - 4x5x7	2
9	AF02 2097	Driven Roller	1
10	B408 2541	Gate Pawl:Lower	1
11	A548 1317	Lever Cushion	1
12	B408 2211	Transfer Roller	2
13	B408 2131	Upper Guide Plate	1
14	B408 2271	Pulley - T24	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0720 0040E	Retaining Ring - M4	
103	0805 0089	Retaining Ring - M4	
104	1204 2541	Interlock Switch	
105	1105 0623	Clamp - LBWS-0206S-V0	

6.Staple Section 1 (B408)

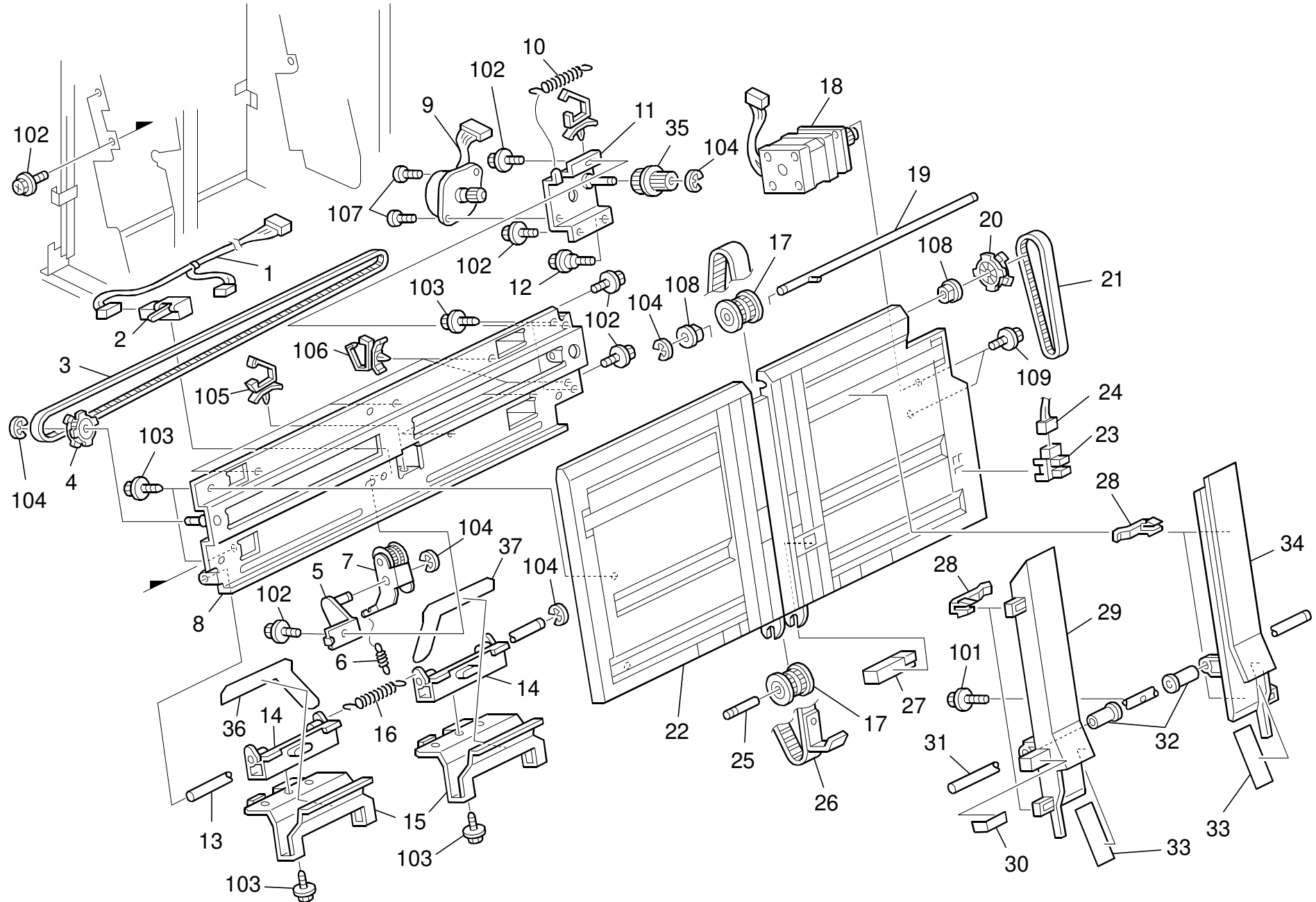


6.Staple Section 1 (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA08 2101	Bushing - 6x10x6	5
2	B408 2435	Gathering Roller:Ass'y	1
3	B408 2434	Timing Belt - 124P2M4	1
4	B408 2422	Pulley - T16	1
5	B408 2411	Arm - Positioning Roller	1
6	B408 2421	Bracket - Positioning Roller	1
7	B408 2444	Spring - Positioning Roller	1
8	B408 2451	DC Solenoid - 12.5W	1
9	A498 4625	Arm Cushion	1
10	B408 2441	Shaft - Positioning Roller	1
11	B408 2251	Stapler Exit Roller	1
12	B408 2117	Discharge Brush:Exit:Stapler Tray	1
13	B352 2206	Tension Spring - Lower Guide	2
14	B408 7132	Decal - Stapler Tray Exit R4	1
15	B700 2113	Guide:Trailing Edge	4
16	B408 2011	Guide Plate:Lower:Open and Close:Small:Ass'y	1
17	A697 2144	Pressure Spring	2
18	B352 2205	Bushing - Driven Roller	2
19	B352 2204	Driven Roller	1
20	B352 2229	Roller - Paper Guide	2
21	B352 2222	Paper Guide - Trailing Edge	1
22	B352 2232	Torsion Spring	1
23	AW02 0169	Photointerruptor - OS - 580213-703	1
24	B408 5355	Sensor Relay Harness - 280mm	1
25	B408 2122	Guide Plate - Lower	1
26	B408 2271	Pulley - T24	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0805 0089	Retaining Ring - M4	
103	0720 0040E	Retaining Ring - M4	
104	1105 0623	Clamp - LBWS-0206S-V0	
105	1105 0328	Harness Clamp - ES-0505	
106	0353 0040N	Screw - M3x4	
107	0451 3006N	Tapping Screw - 3x6	

7.Staple Section 2 (B408)



7.Staple Section 2 (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 5335	Harness:Connecting:Stapler Tray	1
2	AW02 0166	Photointerruptor:Paper Feed Sensor	1
3	B408 4336	Timing Belt - 940P2M4	1
4	A697 4170	Pulley - 32T	1
5	B408 4392	Exit Tension Bracket	1
6	B408 4398	Tension Spring	1
7	B408 4395	Pulley - Exit Belt	1
8	B408 4321	Stay - Stapler Tray	1
9	AX05 0244	Stepper Motor:MM42:0.85A	1
10	B408 4337	Spring	1
11	B408 4332	Bracket - Jogger Motor	1
12	AA14 3790	Screw:Contact Point	1
13	B408 4343	Slider Fence Shaft	1
14	B352 4232	Slider - Training Edge Fence	2
15	B408 4342	Trailing Edge Fence	2
16	B700 4107	Spring:Rerurn:Standard Fence	1
17	A666 3180	Timing Pulley - Z32	2
18	B408 5620	Stepper Motor:MM42:S3M:T15:Ass'y	1
19	B408 4385	Shaft - Exit Belt	1
20	B408 4382	Pulley - T26	1
21	B408 4371	Timing Belt - 246P3M4	1
22	B408 4311	Stapler Tray	1
23	AW02 0156	Photointerruptor:EE-SX4235A-P2	1
24	B408 5325	Harness:Connecting:575MM	1
25	B408 4383	Shaft - Idler Exit Belt	1
26	B408 4372	Exit Belt Ass'y	1
27	AW01 0109	Photo Reflection Sensor:PS117ED1	1
28	B408 4363	Slider - Jogger Fence	4
29	B408 4362	Jogger Fence - Front	1
30	B408 7142	Decal - Jogger Fence R5 MB1	1
31	B408 4367	Shaft - Jogger Fence	1
32	A681 4515	Bushing - 6mm	2
33	B408 4364	Film - Jogger Fence	2
34	B408 4366	Jogger Fence - Inner	1
35	B408 4335	Timing Pulley - Jogger	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	B408 4344	Guide:Standard Fence:Front	1
37	B408 4347	Guide:Standard Fence:Inner Back	1
101	0451 3010N	Tapping Screw:3x10	
102	0451 3006N	Tapping Screw - 3x6	
103	0450 3008N	Tapping Screw - M3x8	
104	0720 0040E	Retaining Ring - M4	
105	1105 0310	Harness Clamp - LWS-1S	
106	1105 0623	Clamp - LBWS-0206S-V0	
107	0453 3006N	Tapping Screw - M3x6	
108	0805 3385	Bushing - 6mm	
109	0451 3008N	Tapping Screw - M3x8	

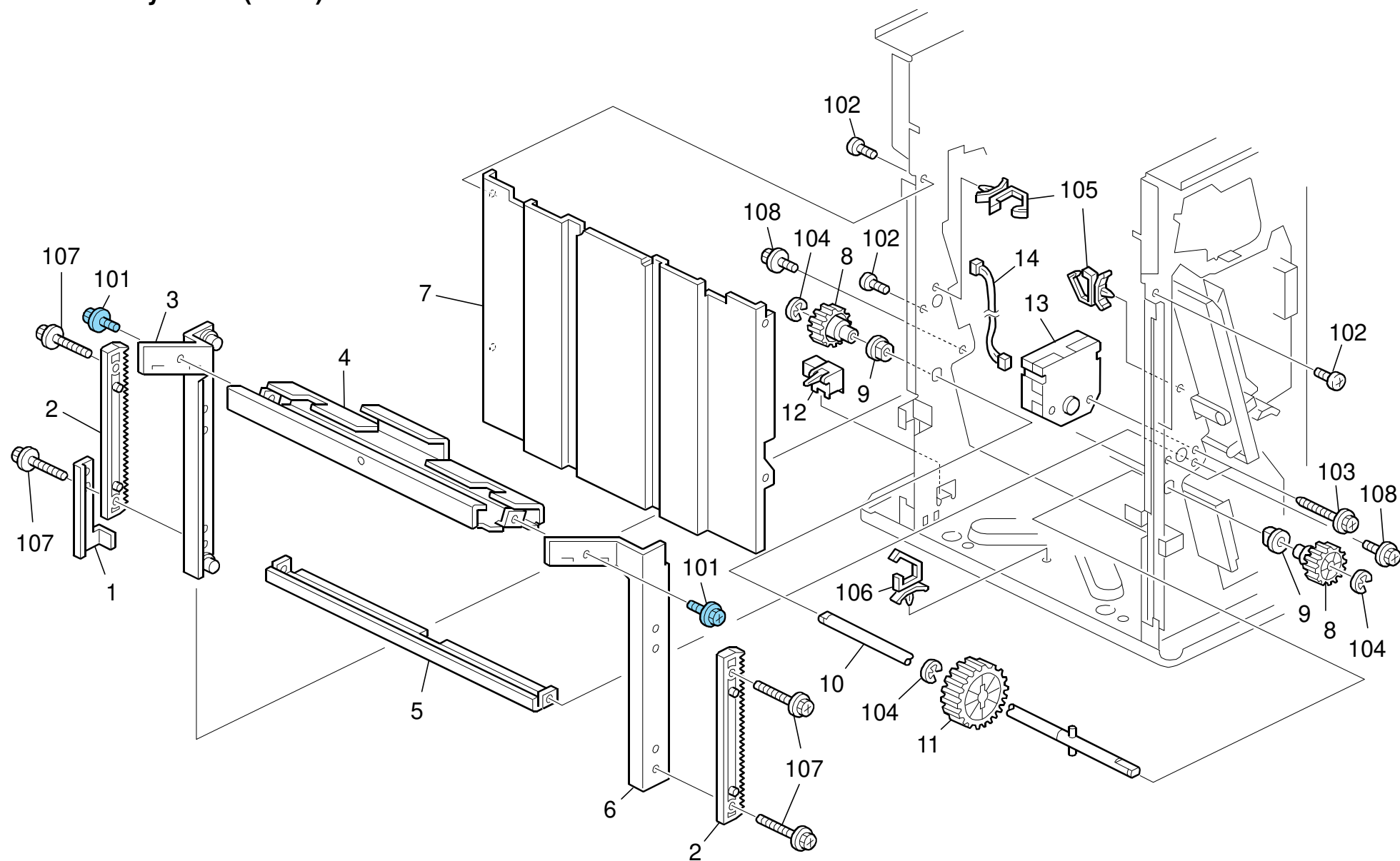
This exploded view diagram illustrates the assembly of a mechanical device. The main components are labeled with numbers 1 through 25. Callout numbers 101 through 108 indicate specific fasteners and connectors. The assembly includes a base plate (1), a long central rail (8), and various mounting brackets (e.g., 101, 102, 103, 104, 106, 107, 108). A sub-assembly (25) is shown in a dashed box, containing parts 21, 22, 23, 24, and 25. The diagram shows the relative positions and assembly sequence of the parts, with lines indicating the path of assembly.

8.Staple Section 3 (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 4211	Stapler Stay	1
2	B408 5227	Harness:Sensor:Stapler Tray	1
3	B408 4212	Stapler Guide Rod	1
4	B408 4223	Belt Tensioner - Stapler	1
5	AA06 2334	Tension Spring:4.9N	1
6	AA14 3790	Screw:Contact Point	1
7	A697 4170	Pulley - 32T	1
8	B408 4231	Timing Belt - 846P2M4	1
9	AW02 0156	Photointerruptor:EE-SX4235A-P2	1
10	B408 4125	Stapler Bushing	2
11	B408 4126	Timing Belt Stay	1
12	B408 4121	Stapler Slider	1
13	B408 4127	Stay Slider	1
14	B408 4128	Spring	1
15	AA14 3823	Tapping Screw	1
16	B408 4114	Stapler Stopper	1
17	B408 7161	Decal - Stapler	1
18	B408 4113	Stapler Knob	1
19	B408 4111	Stapler Base	1
20	B408 5255	Harness:Stapler MB3	1
21	B408 4112	Stapler Guide	1
22	B352 4380	Stapler - EH530	1
23	B408 5630	Stepper Motor:Ass'y	1
24	B408 4115	Stapler Upper Mylar	1
25	B408 4101	Stapler Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1607 0622	Ferrite Core - TFC16816	
102	0451 3006N	Tapping Screw - 3x6	
103	0720 0040E	Retaining Ring - M4	
104	1105 0328	Harness Clamp - ES-0505	
105	0452 3006N	Binding Self-Tapping Screw:3x6	
106	1105 0623	Clamp - LBWS-0206S-V0	
107	1105 0310	Harness Clamp - LWS-1S	
108	1105 0334	Edge - 17	

9.Shift Tray Drive (B408)

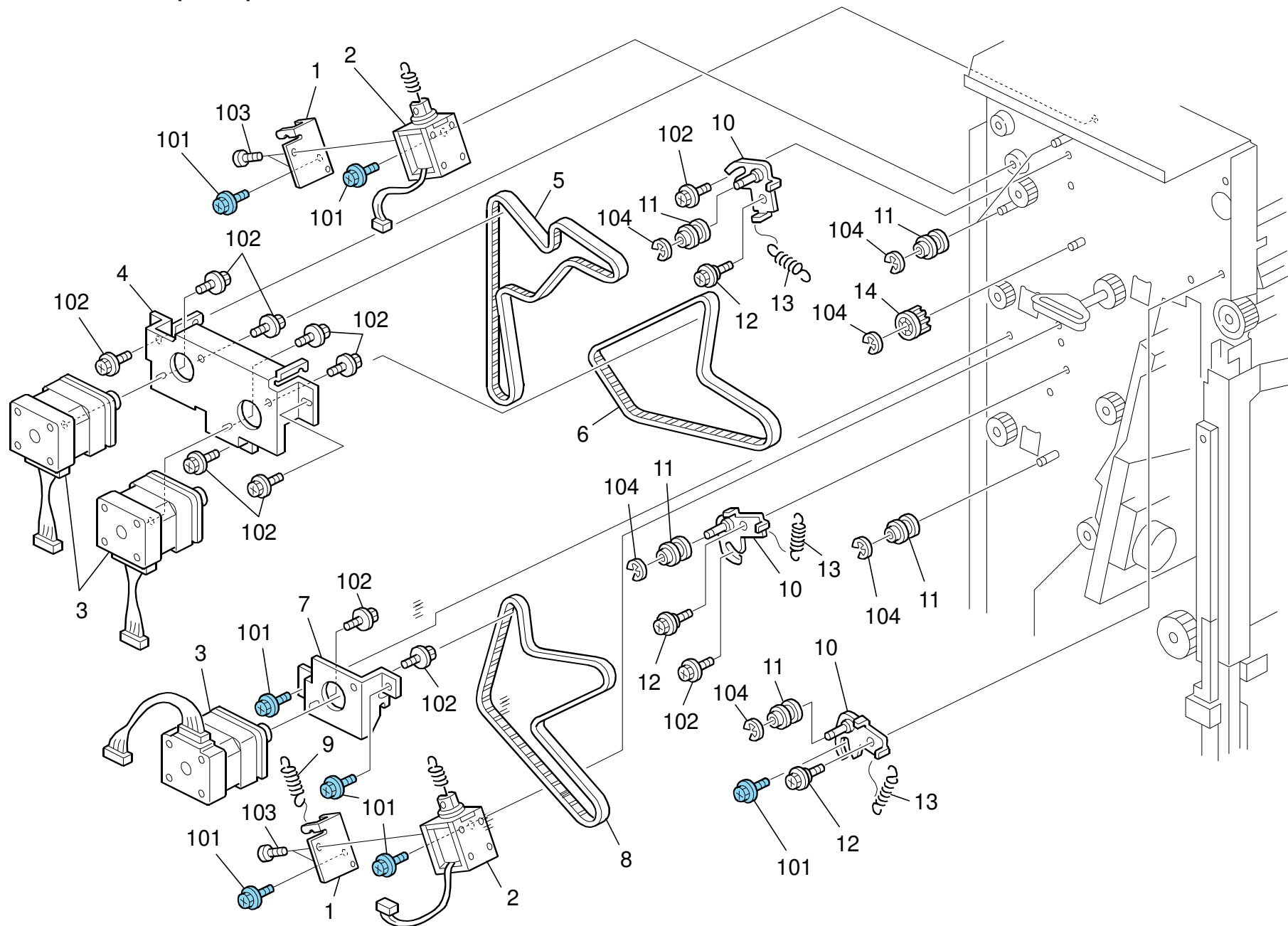


9.Shift Tray Drive (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 3233	Tray H.P Sensor Feeler	1
2	A666 2331	Rack	2
3	B408 3231	Rear Guide Plate	1
4	B408 3211	Tray Base	1
5	B408 1511	Middle Stay	1
6	B408 3221	Front Guide Plate	1
7	B408 3112	End Fence	1
8	A666 2345	Gear - Z20	2
9	AA08 2070	Bushing - 8x16x7	2
10	B408 3311	Tray Shaft	1
11	G838 2347	Gear:Z45	1
12	AW02 0166	Photointerruptor:Paper Feed Sensor	1
13	AX04 0238	DC Motor:Tray:Upper Lower:Drive	1
14	B408 5325	Harness:Connecting:575mm	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0453 3006N	Tapping Screw - M3x6	
103	0450 4020N	Tapping Screw - M4x20	
104	0720 0060E	Retaining Ring - M6	
105	1105 0623	Clamp - LBWS-0206S-V0	
106	1105 0310	Harness Clamp - LWS-1S	
107	0451 3010N	Tapping Screw:3x10	
108	0451 3006N	Tapping Screw - 3x6	

10. Drive Section (B408)

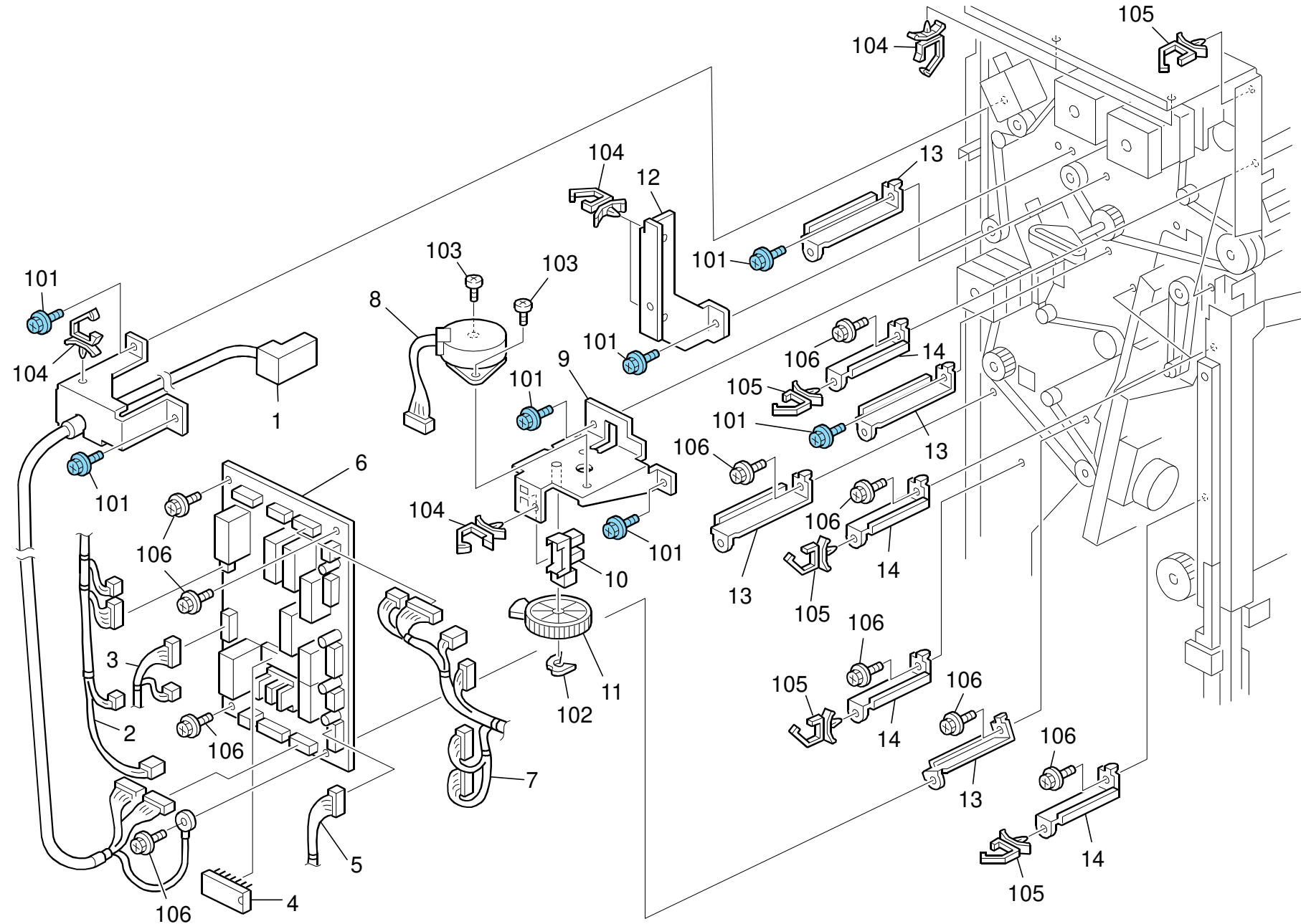


10. Drive Section (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 2512	Bracket - DC Solenoid	2
2	B545 5809	DC Solenoid:Polarization Powl	2
3	B408 5610	Stepper Motor:MM42:S3M:T11:Ass'y	3
4	B408 2912	Bracket - Stepper Motor	1
5	B408 2901	Timing Belt - B40S3M720	1
6	B408 2903	Timing Belt - B40S3M525	1
7	B408 2922	Bracket - Stepper Motor	1
8	B408 2902	Timing Belt - B40S3M579	1
9	AA06 2333	Tension Spring:2.16N	1
10	B408 2955	Bracket:Tightener:Ass'y	3
11	A548 2139	Pulley	6
12	AA14 3790	Screw:Contact Point	3
13	AA06 2334	Tension Spring:4.9N	3
14	AB03 0354	Pulley - 20T	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0451 3006N	Tapping Screw - 3x6	
103	0353 0040N	Screw - M3x4	
104	0720 0040E	Retaining Ring - M4	

11.Electrical Section (B408)



11.Electrical Section (B408)



Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 5281	Harness:Interface:EXP:Ass'y	1
2	B408 5217	Harness:Sensor:Main	1
3	B408 5237	Harness:Sensor:Tray:Lower	1
4	B408 5161	ROM-Main Control	1
5	B408 5227	Harness:Sensor:Stapler Tray	1
6	B408 5152	PCB:Main Control	1
7	B408 5247	Harness:Motor:Main	1
8	B408 5532	Stepper Motor:Sub-Ass'y	1
9	B408 2321	Bracket - Motor Slide	1
10	AW02 0156	Photointerruptor:EE-SX4235A-P2	1
11	B408 2331	Link Drive Gear	1
12	B408 1121	Angle - Side Plate Rear	1
13	B408 5540	Main Board Bracket	4
14	B408 5545	Harness Bracket	5



Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0805 0089	Retaining Ring - M4	
103	0453 3006N	Tapping Screw - M3x6	
104	1105 0623	Clamp - LBWS-0206S-V0	
105	1105 0310	Harness Clamp - LWS-1S	
106	0451 3006N	Tapping Screw - 3x6	

12.Decals And Documents (B408)

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12.Decals And Documents (B408)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B408 7102	Decal:Shift Tray:R1	1
2	B408 7112	Decal:Knob:R2	1
3	B408 7122	Decal:Stapler Tray:Lengthwise:R3	1
4	B408 7132	Decal:Stapler Tray:Exit:R4	1
5	B408 7142	Decal:Jogger Fence:R5	1
6	B408 7151	Decal - Misfeed Removal	1
7	B408 7161	Decal - Stapler	1
8	B408 7171	Decal - Staple	1
			

Index No.	Part No.	Description	Q'ty Per Assembly

Parts Index

Parts Index

Part No.	Description	Page and Index No.
B408 1121	Angle - Side Plate Rear	23 - 12
B408 1231	Angle - Front Side Plate	5 - 27
B408 1241	Guard - Side Plate Front	3 - 11
B408 1251	Film:Side Plate:Front	3 - 26
B408 1317	Caster:250N	3 - 7
B408 1390	Flat Screw:Groove Type	3 - 9
B408 1411	Coupling Lever	9 - 16
B408 1412	Flat Screw	9 - 17
B408 1413	Coupling Stay	9 - 14
B408 1414	Bracket - Coupling Rear	3 - 23
B408 1418	Mylar - Rear Joint Bracket	3 - 21
B408 1429	Ground Plate Bracket	3 - 8
B408 1431	Flat Screw:Coupling	3 - 22
B408 1441	Bracket:Coupling:Ground Plate:Rear:Ass'y	3 - 27
B408 1445	Bracket:Coupling:Ground Plate:Front:Ass'y	3 - 24
B408 1511	Middle Stay	19 - 5
B408 2011	Guide Plate:Lower:Open and Close:Small:Ass'y	13 - 16
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