

Mail Bin Type C820 (G835)

Mail Bin Type C820 (G835)

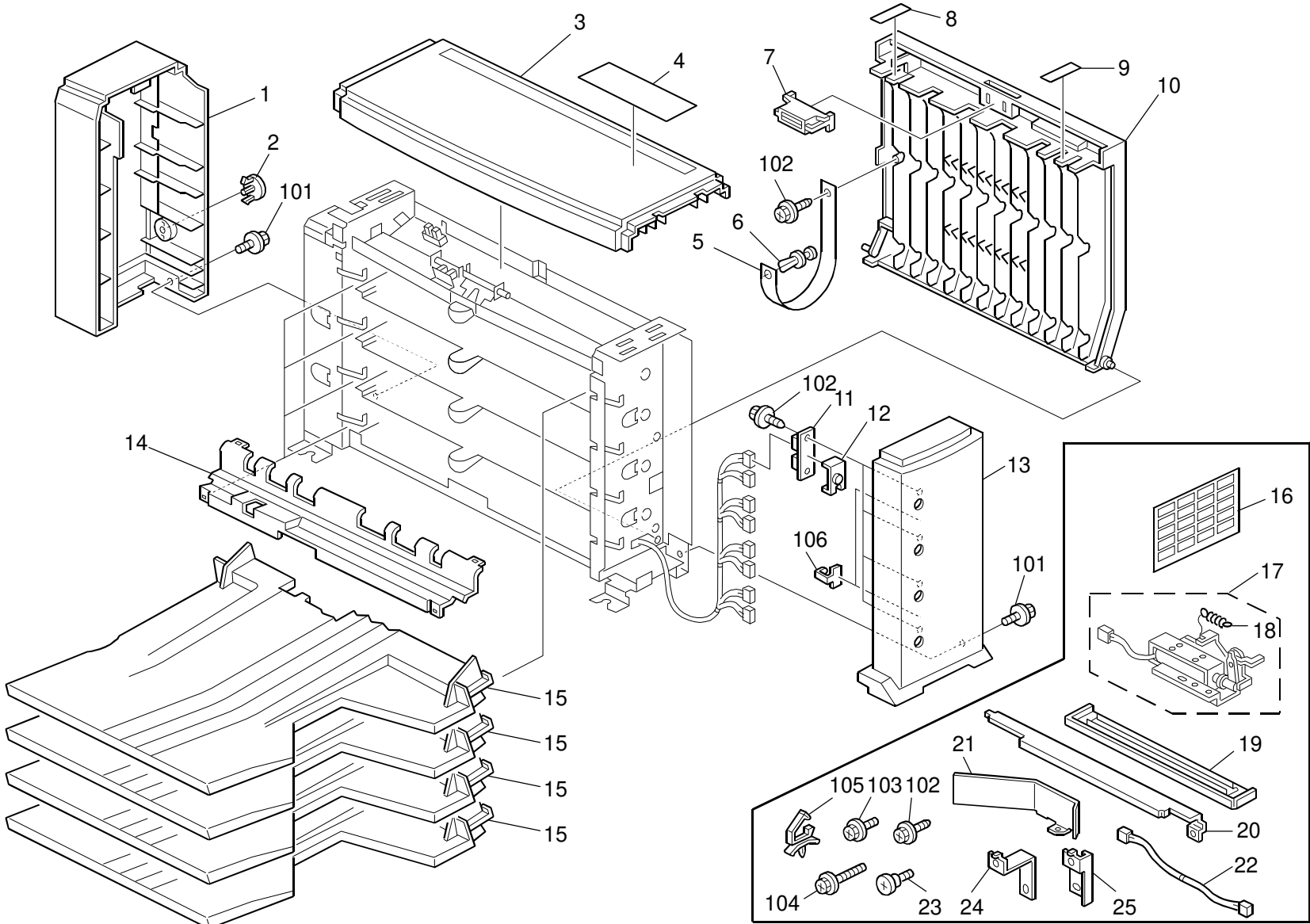
PARTS CATALOG

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

1.Exterior (G835)	2
2.Paper Exit Section 1 (G835)	4
3.Paper Exit Section 2 (G835)	6
4.Paper Exit Section 3 (G835)	8
Parts Index	12

January 20, 2009

1.Exterior (G835)

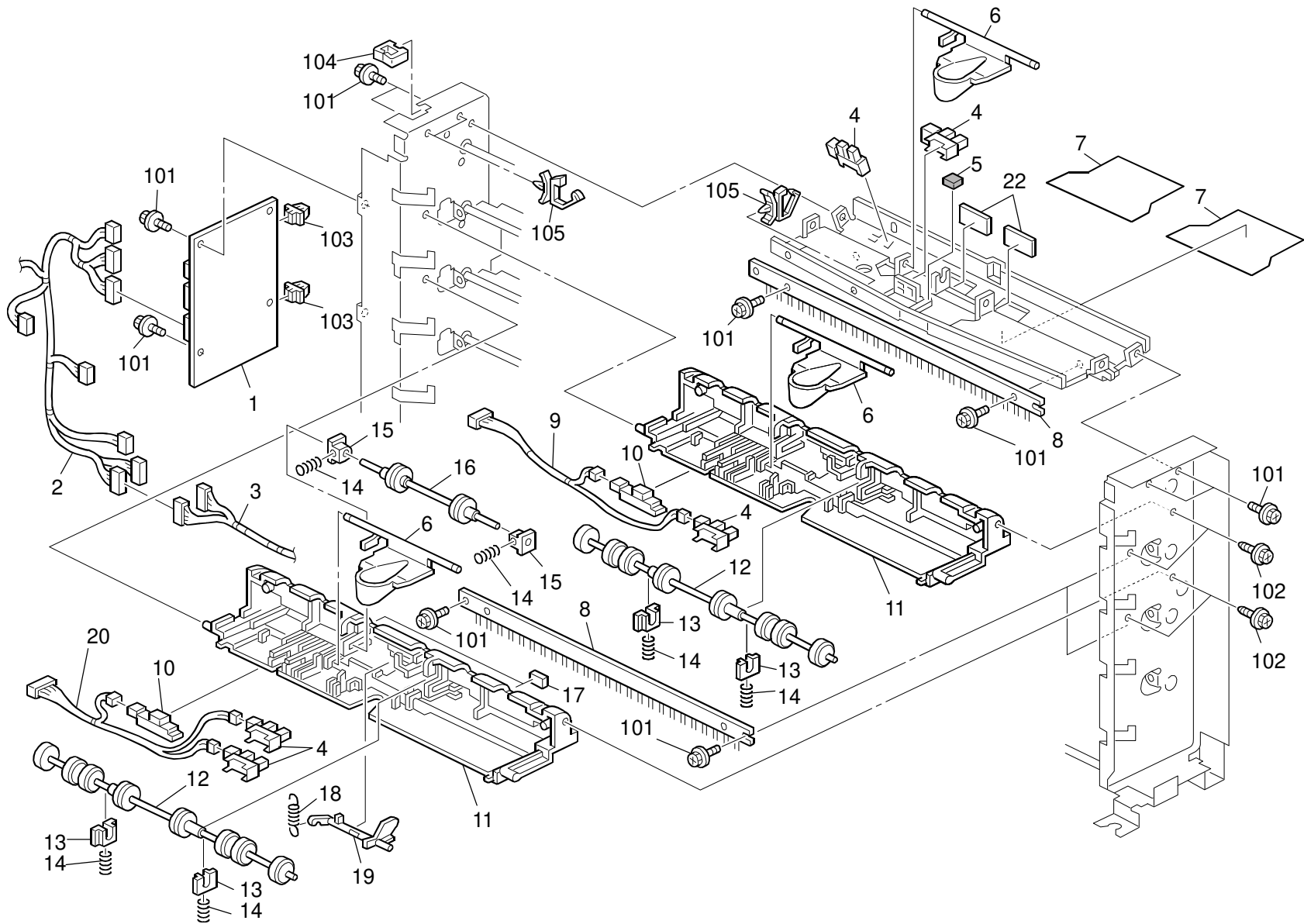


1.Exterior (G835)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G566 1611	Front Cover	1
2	G566 1615	Button - Front Lever	1
3	G566 1711	Upper Cover	1
4	G312 1751	Decal - Misfeed Removal	1
5	A048 2838	Nylon Rivet	1
6	G518 2371	Cover Band	1
7	AG07 1012	Magnet Catch:Ass'y	1
8	G312 2313	Front Cover Guide	1
9	G566 2313	Guide Cover Front	1
10	G312 2316	Misfeed Removal Cover	1
11	B480 5110	PCB:Display Sub-unit	4
12	G566 1642	LED Diffusion Plate	4
13	G835 1511	Cover:Front	1
14	G566 2281	Cover - Paper Sensor	4
15	B471 6111	Tray	4
16	G566 2410	Decal - Bin Display	1
17	G835 4450	Drive Unit:Gate	1
18	G835 4453	Tension Spring:0.3N	1
19	G835 3210	Guide Plate	1
20	G835 1813	Cover:Right Lower	1
21	G835 4456	Duct:DC Solenoid	1
22	G835 5750	Harness:IOB:Paper Exit Unit	1
23	AA14 3454	Stepped Screw - M3	2
24	G835 3114	Bracket:Fix:Right Rear	1
25	G835 3116	Bracket:Fix:Right Front	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0451 4010N	Tapping Screw:4x10	
105	1105 0623	Clamp - LBWS-0206S-V0	
106	1105 0109	Cord Keep	

2.Paper Exit Section 1 (G835)

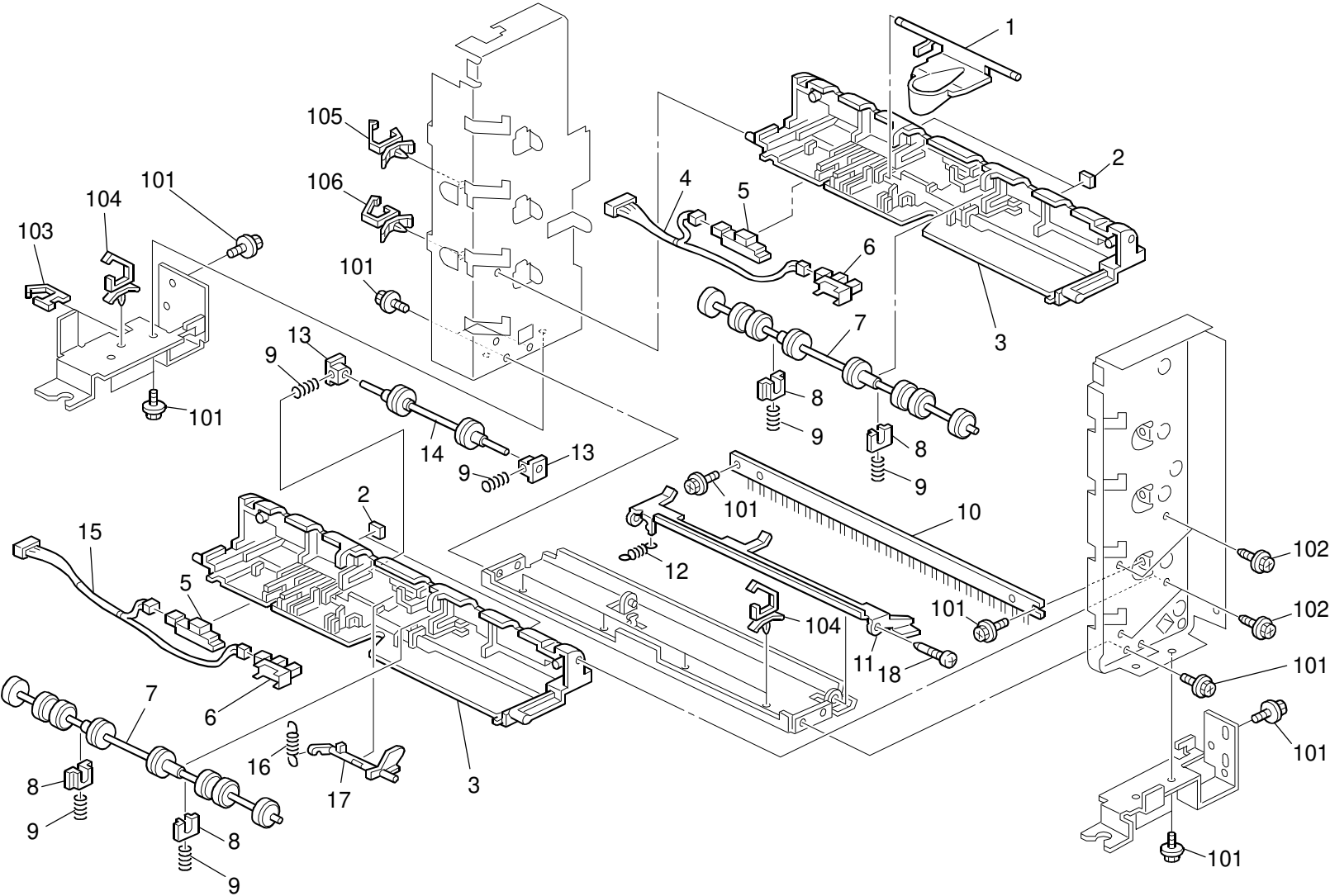


2.Paper Exit Section 1 (G835)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G835 5110	PCB:Main Control	1
2	G835 5700	Harness:Main	1
3	G835 5705	Harness:LED:Connecting	1
4	AW02 0156	Photointerruptor:EE-SX4235A-P2	5
5	G518 1236	Cushion - 0.5mm	1
6	G518 2262	Actuator - Paper Sensor	3
7	C623 1232	Film:Guide:Upper	2
8	B762 2611	Discharge Brush:L=346:12.5mm	1
9	C685 5250	Harness:2bin:Paper Feed Sensor	1
10	AW01 0124	Photo Reflection Sensor:GP2A200LCS0F	2
11	G518 2212	Guide Plate	2
12	G312 2114	Driven Roller - 23mm	2
13	AA08 0232	Bushing - M4	4
14	AA06 3348	Compression Spring - 1.8N	6
15	AA08 0034	Bushing - 4x5x7	2
16	AF02 2075	Driven Roller	1
17	G518 2291	Cushion - Guide Plate	2
18	G835 0801	Tension Spring:Transport:Feeler:0.07N	1
19	G518 2272	Transport Actuator	1
20	C685 5210	Harness:3bin:Paper Feed Sensor	1
21	B802 3756	Discharge Brush:Exit	2
22	G835 1031	Guide:Exit	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	1105 0326	Locking Support	
104	1105 0328	Harness Clamp - ES-0505	
105	1105 0623	Clamp - LBWS-0206S-V0	

3.Paper Exit Section 2 (G835)

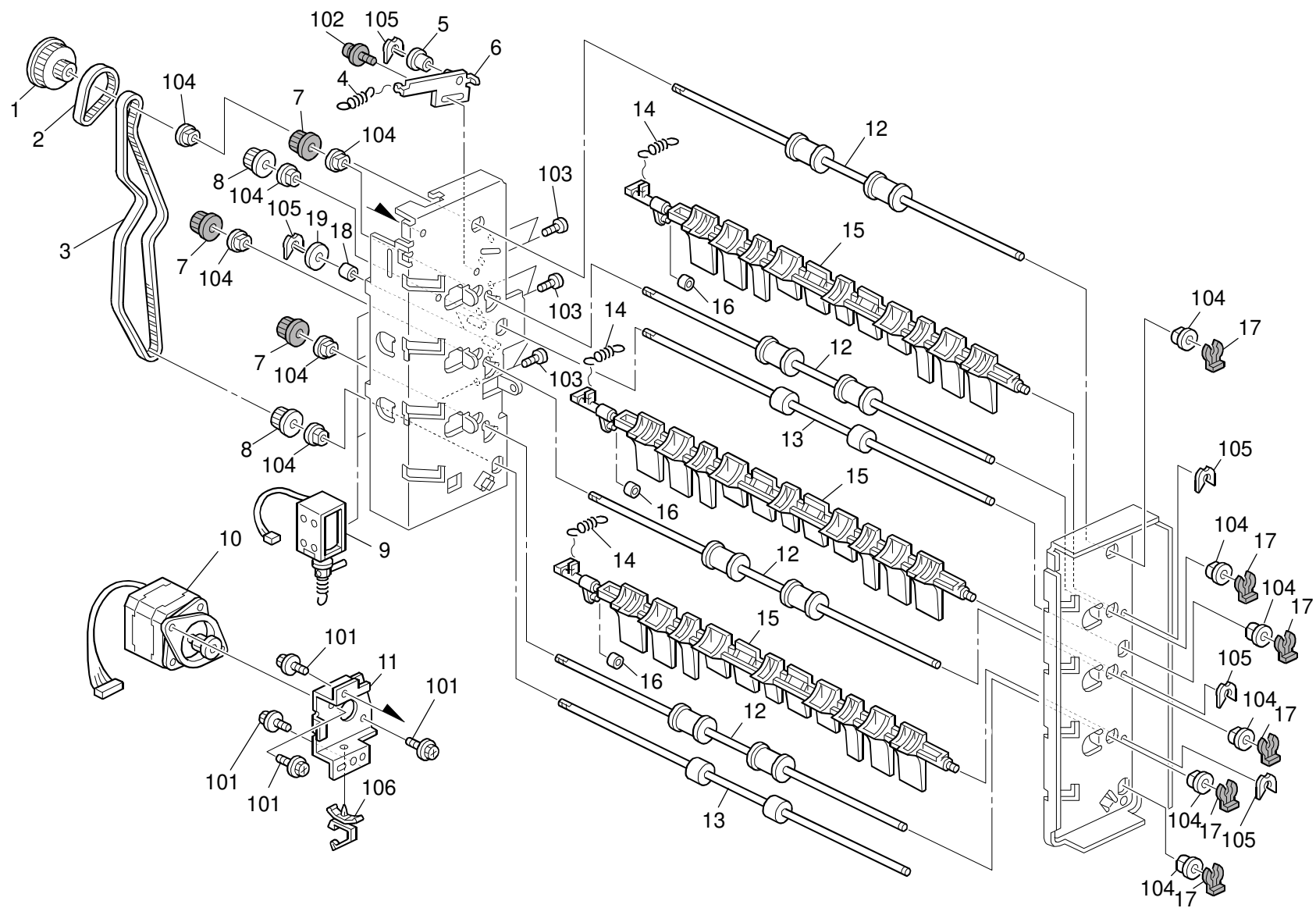


3.Paper Exit Section 2 (G835)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G518 2262	Actuator - Paper Sensor	1
2	G518 2291	Cushion - Guide Plate	4
3	G518 2212	Guide Plate	2
4	C685 5250	Harness:2bin:Paper Feed Sensor	1
5	AW01 0124	Photo Reflection Sensor:GP2A200LCS0F	2
6	AW02 0156	Photointerruptor:EE-SX4235A-P2	2
7	G312 2114	Driven Roller - 23mm	2
8	AA08 0232	Bushing - M4	4
9	AA06 3348	Compression Spring - 1.8N	6
10	B802 3756	Discharge Brush:L=346:12.5mm	1
11	C685 1245	Lever:Release	1
12	AA06 0800	Pressure Release Spring - 0.5N	1
13	AA08 0034	Bushing - 4x5x7	2
14	AF02 2075	Driven Roller	1
15	C685 5230	Harness:1bin:Paper Feed Sensor	1
16	G835 0801	Tension Spring:Transport:Feeler:0.07N	1
17	G518 2272	Transport Actuator	1
18	AA14 3788	Pin:Guide Plate:Paper Feed	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	1105 0612	Clamp:EDS-0704L-V0	
104	1105 0516	Clamp	
105	1105 0487	Harness Clamp	
106	1105 0516	Clamp	

4.Paper Exit Section 3 (G835)



4.Paper Exit Section 3 (G835)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB03 0699	Timing Pulley - T57 T28 S2M	1
2	AA04 3531	Timing Belt - B40S2M144	1
3	AA04 3532	Timing Belt - B40S2M560	1
4	G835 2054	Tension Spring:Tightener:2.0N	1
5	A079 4914	Idle Roller - Gate Belt	1
6	C685 2555	Bracket:Tightener	1
7	G312 2014	Timing Pulley - 28TS2M	3
8	AB03 0639	Timing Pulley - T26 S2M	2
9	C685 2710	DC Solenoid:Exit	3
10	B714 1971	Stepper Motor:Reverse:Ass'y	1
11	C685 2512	Bracket:Stepper Motor	1
12	AF02 0478	Exit Roller	4
13	AF02 0477	Transport Roller	2
14	AA06 0802	Tension Spring	3
15	G566 2411	Polarization Powl:Exit	3
16	A458 2251	Cushion - Bin Solenoid Lever	3
17	5447 2681	Snap Ring	6
18	B302 4239	Guide Roller	2
19	H041 2137	Washer - M6.2x16	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0951 4006P	Screw:Polished Round:M4x6	
103	0313 0030N	Pan Head Screw:M3x3	
104	0805 3480	Bushing - 6mm	
105	0805 0089	Retaining Ring - M4	
106	1105 0623	Clamp - LBWS-0206S-V0	

Parts Index

Parts Index

Part No.	Description	Page and Index No.
G835 0801	Tension Spring:Transport:Feeler:0.07N	7 - 16
G835 0801	Tension Spring:Transport:Feeler:0.07N	5 - 18
G835 1031	Guide:Exit	5 - 22
G835 1511	Cover:Front	3 - 13
G835 1813	Cover:Right Lower	3 - 20
G835 2054	Tension Spring:Tightener:2.0N	9 - 4
G835 3114	Bracket:Fix:Right Rear	3 - 24
G835 3116	Bracket:Fix:Right Front	3 - 25
G835 3210	Guide Plate	3 - 19
G835 4450	Drive Unit:Gate	3 - 17
G835 4453	Tension Spring:0.3N	3 - 18
G835 4456	Duct:DC Solenoid	3 - 21
G835 5110	PCB:Main Control	5 - 1
G835 5700	Harness:Main	5 - 2
G835 5705	Harness:LED:Connecting	5 - 3
G835 5750	Harness:IOB:Paper Exit Unit	3 - 22

Part No.	Description	Page and Index No.
A048 2838	Nylon Rivet	3 - 5
A079 4914	Idle Roller - Gate Belt	9 - 5
A458 2251	Cushion - Bin Solenoid Lever	9 - 16
B302 4239	Guide Roller	9 - 18
B471 6111	Tray	3 - 15
B480 5110	PCB:Display Sub-unit	3 - 11
B714 1971	Stepper Motor:Reverse:Ass'y	9 - 10
B762 2611	Discharge Brush:L=346:12.5mm	5 - 8
B802 3756	Discharge Brush:Exit	5 - 21
B802 3756	Discharge Brush:L=346:12.5mm	7 - 10
C623 1232	Film:Guide:Upper	5 - 7
C685 1245	Lever:Release	7 - 11
C685 2512	Bracket:Stepper Motor	9 - 11
C685 2555	Bracket:Tightener	9 - 6
C685 2710	DC Solenoid:Exit	9 - 9
C685 5210	Harness:3bin:Paper Feed Sensor	5 - 20
C685 5230	Harness:1bin:Paper Feed Sensor	7 - 15
C685 5250	Harness:2bin:Paper Feed Sensor	5 - 9
C685 5250	Harness:2bin:Paper Feed Sensor	7 - 4
G312 1751	Decal - Misfeed Removal	3 - 4
G312 2014	Timing Pulley - 28TS2M	9 - 7
G312 2114	Driven Roller - 23mm	7 - 7
G312 2114	Driven Roller - 23mm	5 - 12
G312 2313	Front Cover Guide	3 - 8
G312 2316	Misfeed Removal Cover	3 - 10
G518 1236	Cushion - 0.5mm	5 - 5
G518 2212	Guide Plate	7 - 3
G518 2212	Guide Plate	5 - 11
G518 2262	Actuator - Paper Sensor	7 - 1
G518 2262	Actuator - Paper Sensor	5 - 6
G518 2272	Transport Actuator	5 - 19
G518 2272	Transport Actuator	7 - 17
G518 2291	Cushion - Guide Plate	7 - 2
G518 2291	Cushion - Guide Plate	5 - 17
G518 2371	Cover Band	3 - 6

Part No.	Description	Page and Index No.
G566 1611	Front Cover	3 - 1
G566 1615	Button - Front Lever	3 - 2
G566 1642	LED Diffusion Plate	3 - 12
G566 1711	Upper Cover	3 - 3
G566 2281	Cover - Paper Sensor	3 - 14
G566 2313	Guide Cover Front	3 - 9
G566 2410	Decal - Bin Display	3 - 16
G566 2411	Polarization Powl:Exit	9 - 15
H041 2137	Washer - M6.2x16	9 - 19

Part No.	Description	Page and Index No.
AA04 3531	Timing Belt - B40S2M144	9 - 2
AA04 3532	Timing Belt - B40S2M560	9 - 3
AA06 0800	Pressure Release Spring - 0.5N	7 - 12
AA06 0802	Tension Spring	9 - 14
AA06 3348	Compression Spring - 1.8N	5 - 14
AA06 3348	Compression Spring - 1.8N	7 - 9
AA08 0034	Bushing - 4x5x7	7 - 13
AA08 0034	Bushing - 4x5x7	5 - 15
AA08 0232	Bushing - M4	7 - 8
AA08 0232	Bushing - M4	5 - 13
AA14 3454	Stepped Screw - M3	3 - 23
AA14 3788	Pin:Guide Plate:Paper Feed	7 - 18
AB03 0639	Timing Pulley - T26 S2M	9 - 8
AB03 0699	Timing Pulley - T57 T28 S2M	9 - 1
AF02 0477	Transport Roller	9 - 13
AF02 0478	Exit Roller	9 - 12
AF02 2075	Driven Roller	7 - 14
AF02 2075	Driven Roller	5 - 16
AG07 1012	Magnet Catch:Ass'y	3 - 7
AW01 0124	Photo Reflection Sensor:GP2A200LCS0F	5 - 10
AW01 0124	Photo Reflection Sensor:GP2A200LCS0F	7 - 5
AW02 0156	Photointerruptor:EE-SX4235A-P2	5 - 4
AW02 0156	Photointerruptor:EE-SX4235A-P2	7 - 6

Part No.	Description	Page and Index No.
0313 0030N	Pan Head Screw:M3x3	9 - 103
0450 3008N	Tapping Screw - M3x8	3 - 102
0450 3008N	Tapping Screw - M3x8	7 - 102
0450 3008N	Tapping Screw - M3x8	5 - 102
0451 3006N	Tapping Screw - 3x6	7 - 101
0451 3006N	Tapping Screw - 3x6	3 - 103
0451 3006N	Tapping Screw - 3x6	9 - 101
0451 3006N	Tapping Screw - 3x6	5 - 101
0451 3008N	Tapping Screw - M3x8	3 - 101
0451 4010N	Tapping Screw:4x10	3 - 104
0805 0089	Retaining Ring - M4	9 - 105
0805 3480	Bushing - 6mm	9 - 104
0951 4006P	Screw:Polished Round:M4x6	9 - 102
1105 0109	Cord Keep	3 - 106
1105 0326	Locking Support	5 - 103
1105 0328	Harness Clamp - ES-0505	5 - 104
1105 0487	Harness Clamp	7 - 105
1105 0516	Clamp	7 - 104
1105 0516	Clamp	7 - 106
1105 0612	Clamp:EDS-0704L-V0	7 - 103
1105 0623	Clamp - LBWS-0206S-V0	5 - 105
1105 0623	Clamp - LBWS-0206S-V0	3 - 105
1105 0623	Clamp - LBWS-0206S-V0	9 - 106

Part No.	Description	Page and Index No.
5447 2681	Snap Ring	9 - 17