

DF71 (B379)

DF71 (B379)

PARTS CATALOG

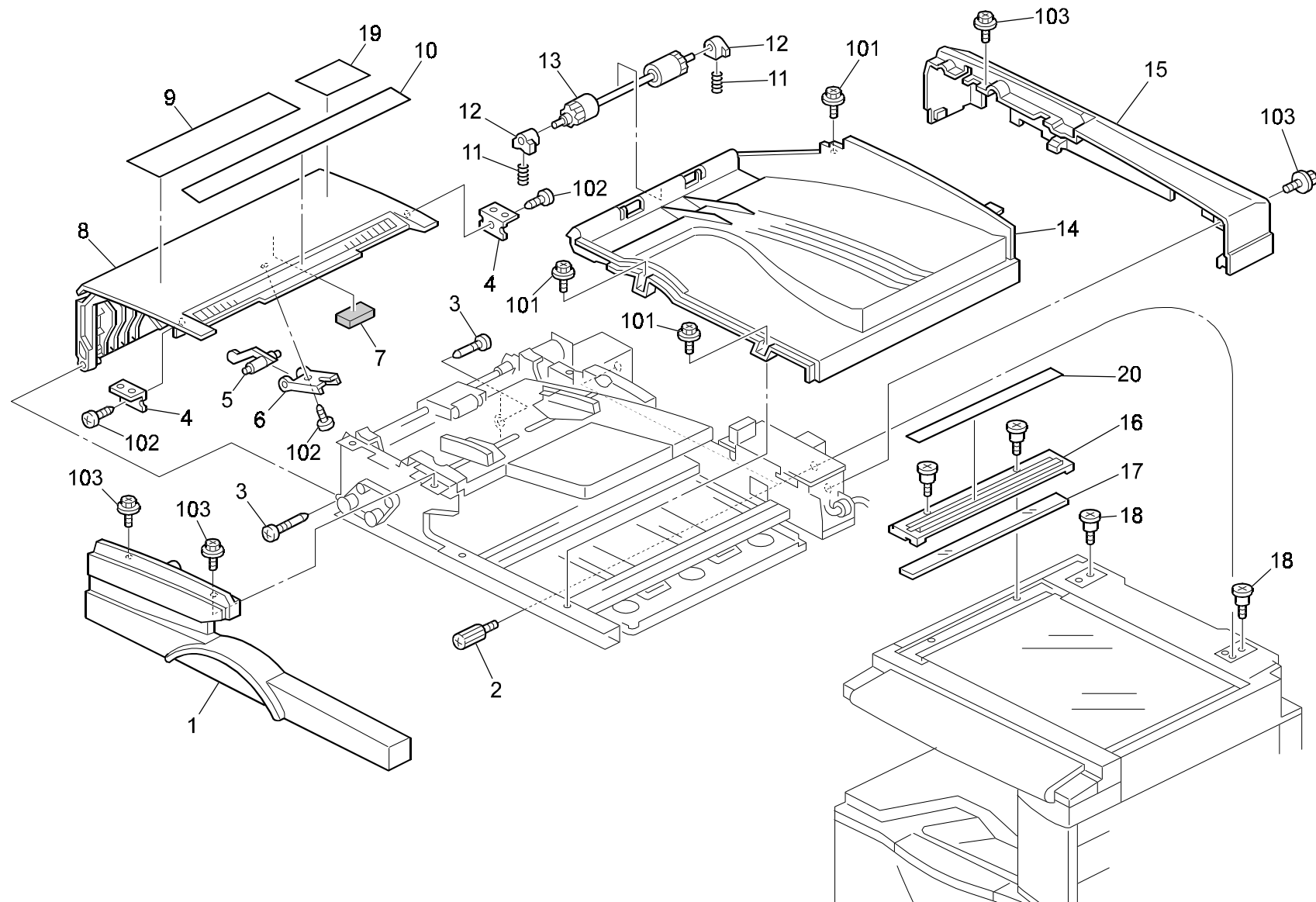
This catalog gives the numbers and names of parts on this machine.

CONTENTS

1.ARDF 1 (B379).....	2
2.ARDF 2 (B379).....	4
3.ARDF 3 (B379).....	6
4.ARDF 4 (B379).....	8
5.ARDF 5 (B379).....	10
6.ARDF 6 (B379).....	12
7.ARDF 7 (B379).....	14
8.DECAL AND DOCUMENT (B379)	16
PARTS INDEX	19

February ,28 ' 2001

1.ARDF 1 (B379)

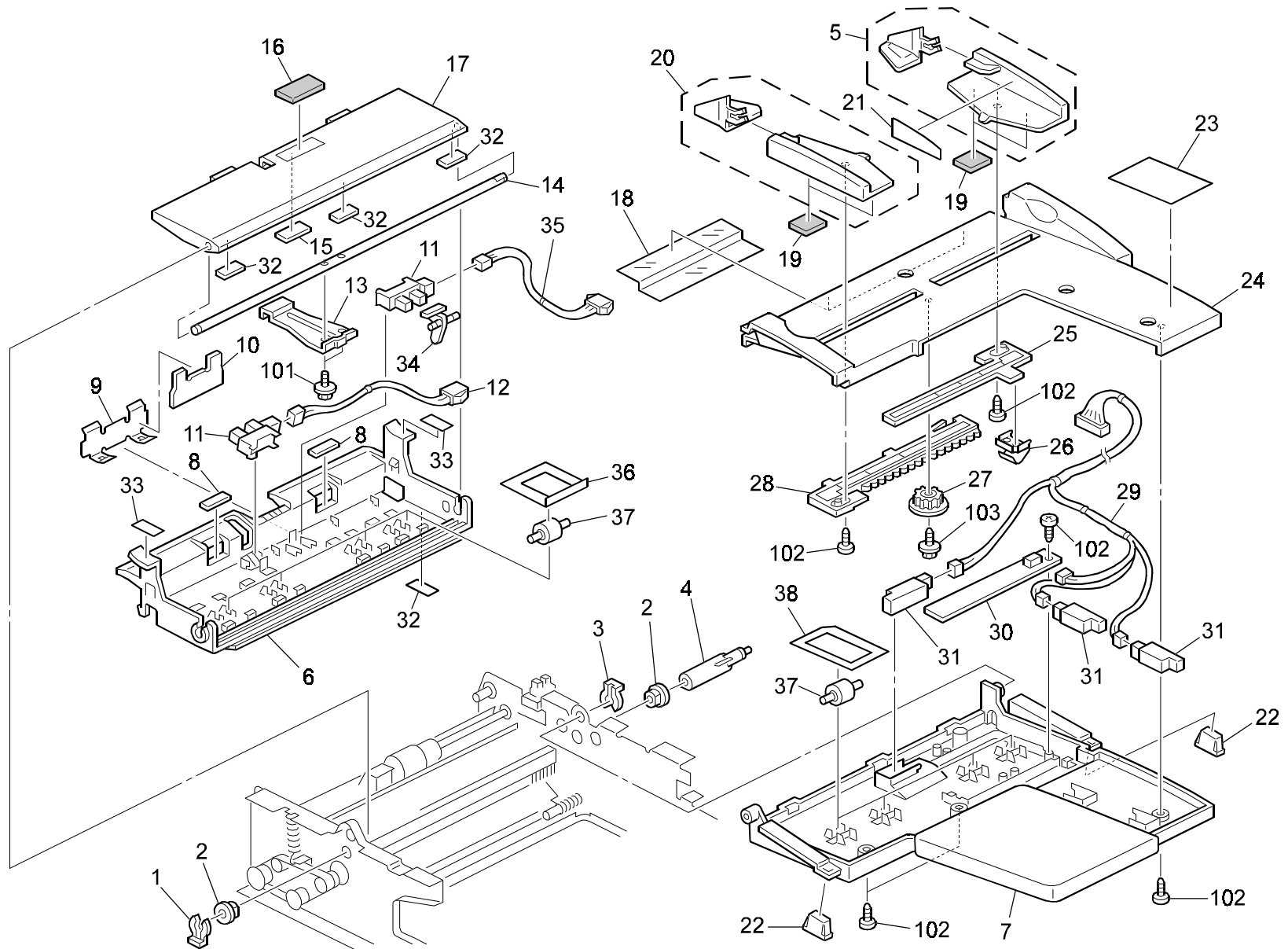


1.ARDF 1 (B379)

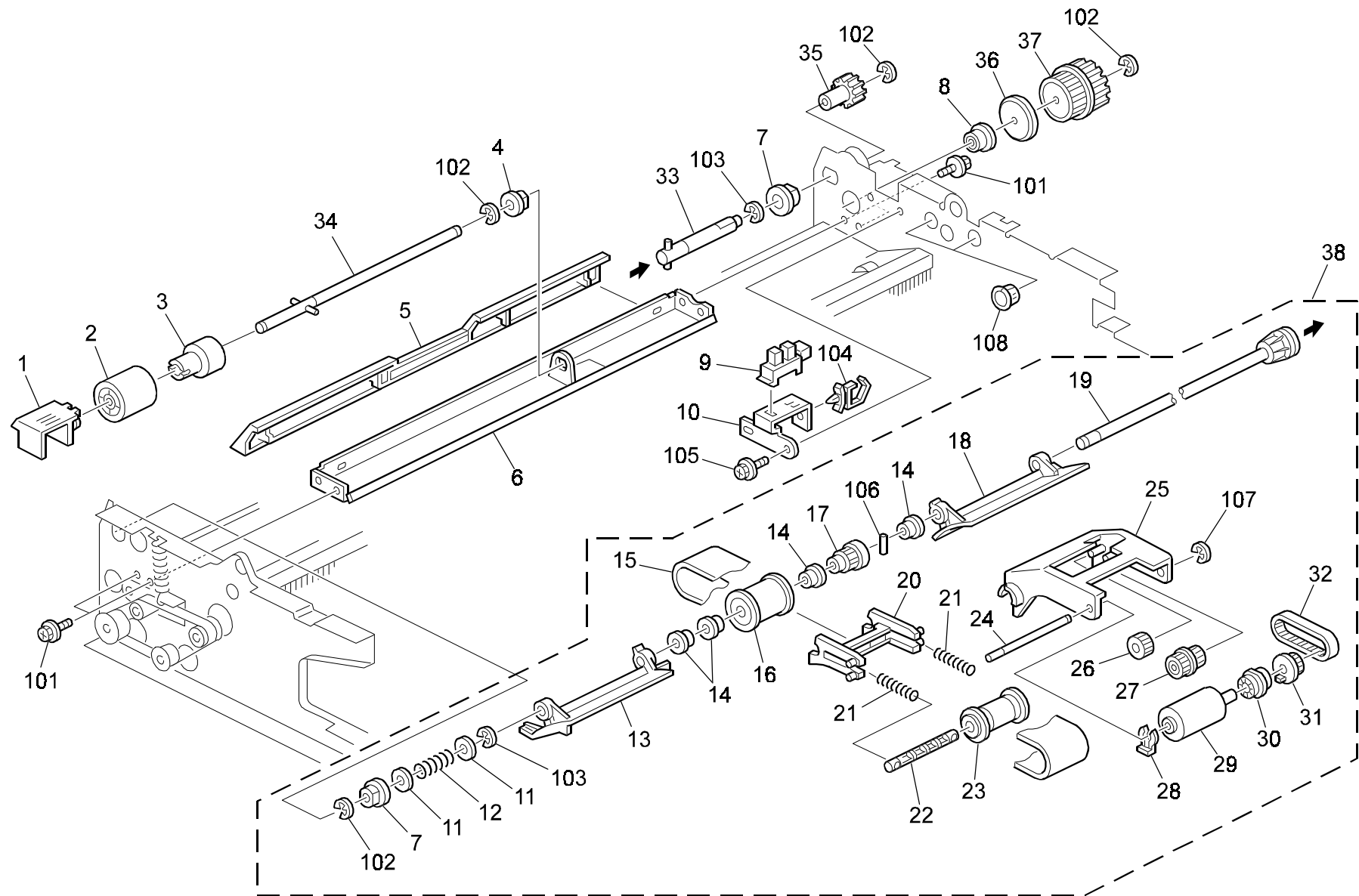
Index No.	Part No.	Description	Q'ty Per Assembly
1	B386 4811	Front Cover	1
2	A628 3115	Knob Screw - M4	2
3	5446 2824	Screw - Duplex Guide Plate	2
4	A859 4873	Positioning Plate	2
5	A859 4871	Actuator - Original Sensor	1
6	A859 4872	Actuator Bracket	1
7	A859 4881	Cushion Paper Feed	1
8	B386 4841	Left Cover	1
9	B386 6013	Misfeed Removal Decal	1
10	B387 6021	Size Indication Decal	1
11	AA06 3311	Transport Roller Spring	2
12	A859 4836	Bushing Exit Driven Roller	2
13	A859 4837	Exit Driven Roller	1
14	B386 4871	Upper Cover	1
15	B386 4821	Rear Cover	1
16	B386 7101	Original Scale	1
17	AC01 3004	Exposure Glass	1
18	A859 7211	Stepped Screw	2
19	B379 6063	Exposure Glass Decal	1
20	B387 6053	Original Scale Decal - A4	1
20	B387 6054	Original Scale Decal - LT	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0452 3008B	Tapping Screw - M3x8	
103	0451 3008H	Tapping Screw - M3x8	

2.ARDF 2 (B379)



3.ARDF 3 (B379)

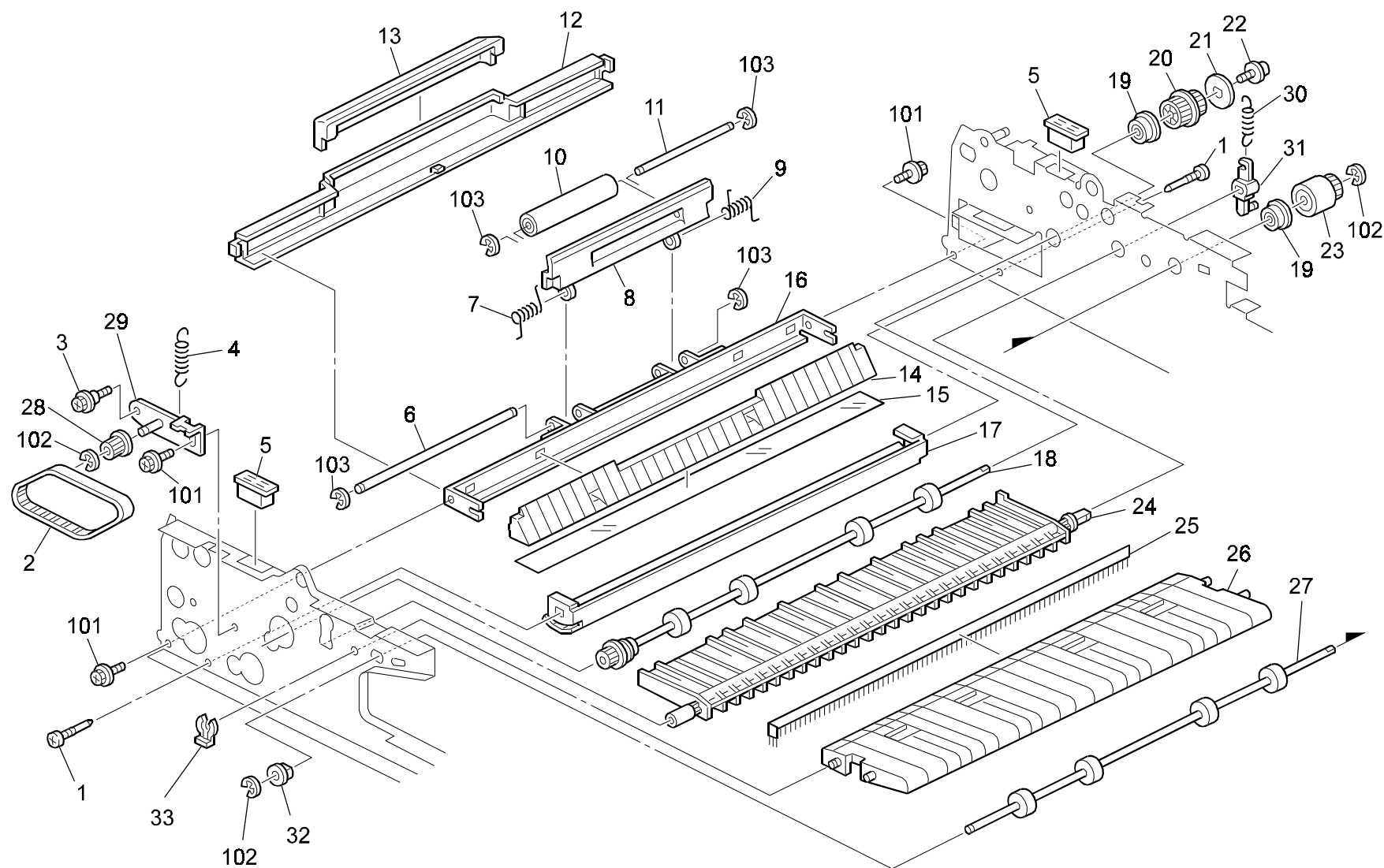


3.ARDF 3 (B379)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A859 2220	Cover Reverse Roller	1
2	A859 2241	Reverse Roller	1
3	A247 2900	Torque Limiter - 53MNxM	1
4	5053 0447	Bushing - 6mm	1
5	A859 1621	Separation Guide	1
6	A859 1610	Separation Stay	1
7	5304 1639	Bushing - 8mm	2
8	A859 2230	Ball Bearing - 6x13x5	1
9	AW02 0075	Photointerruptor	1
10	A859 1123	Bracket - Sensor	1
11	AA13 2013	Spacer	2
12	AA06 3315	Spring - Belt Drive Shaft	1
13	A859 2132	Front Guide - Paper Feed	1
14	A628 1225	Bushing - 8mm	4
15	A859 2141	Belt Paper Feed	1
16	A859 2114	Drive Roller - Paper Feed Belt	1
17	A859 2121	Gear - 22Z	1
18	A859 2131	Rear Guide - Paper Feed	1
19	A859 2120	Drive Shaft - Paper Feed Belt	1
20	A859 2110	Belt Holder	1
21	AA06 3318	Spring - Belt Guide Roller	2
22	A859 2112	Drive Shaft - Paper Feed Belt	1
23	A859 2113	Drive Roller - Paper Feed Belt	1
24	A859 2162	Shaft - Pick Up Roller	1
25	A859 2151	Holder - Pick Up	1
26	A859 2167	Gear - 22Z	1
27	A859 2168	Pulley - 22Z	1
28	5206 2686	Snap Ring	1
29	A859 2161	Pickup Roller	1
30	A859 2163	Collar Pick Up	1
31	A859 2164	Pulley - 2Z	1
32	A859 2166	Timing Belt - 2XL	1
33	A859 4216	Shaft - Electromagnetic Clutch	1
34	A859 2210	Shaft - Reverse Roller	1
35	A858 4231	Gear - 20Z	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A859 4222	Flange - Pulley	1
37	A858 4221	Gear - 31Z	1
38	A859 2100	Belt Unit Paper Feed	1
101	0802 5276	Tapping Screw With Washer - M3x6	
102	0720 0040B	Retaining Ring - M4	
103	0720 0060B	Retaining Ring - M6	
104	1105 0109	Cord Keep	
105	0451 3006B	Tapping Screw - M3x6	
106	0632 0100	Parallel Pin - M2x10	
107	0720 0030B	Retaining Ring - M3	
108	1106 0193	Bushing - 7.9mm	

4.ARDF 4 (B379)

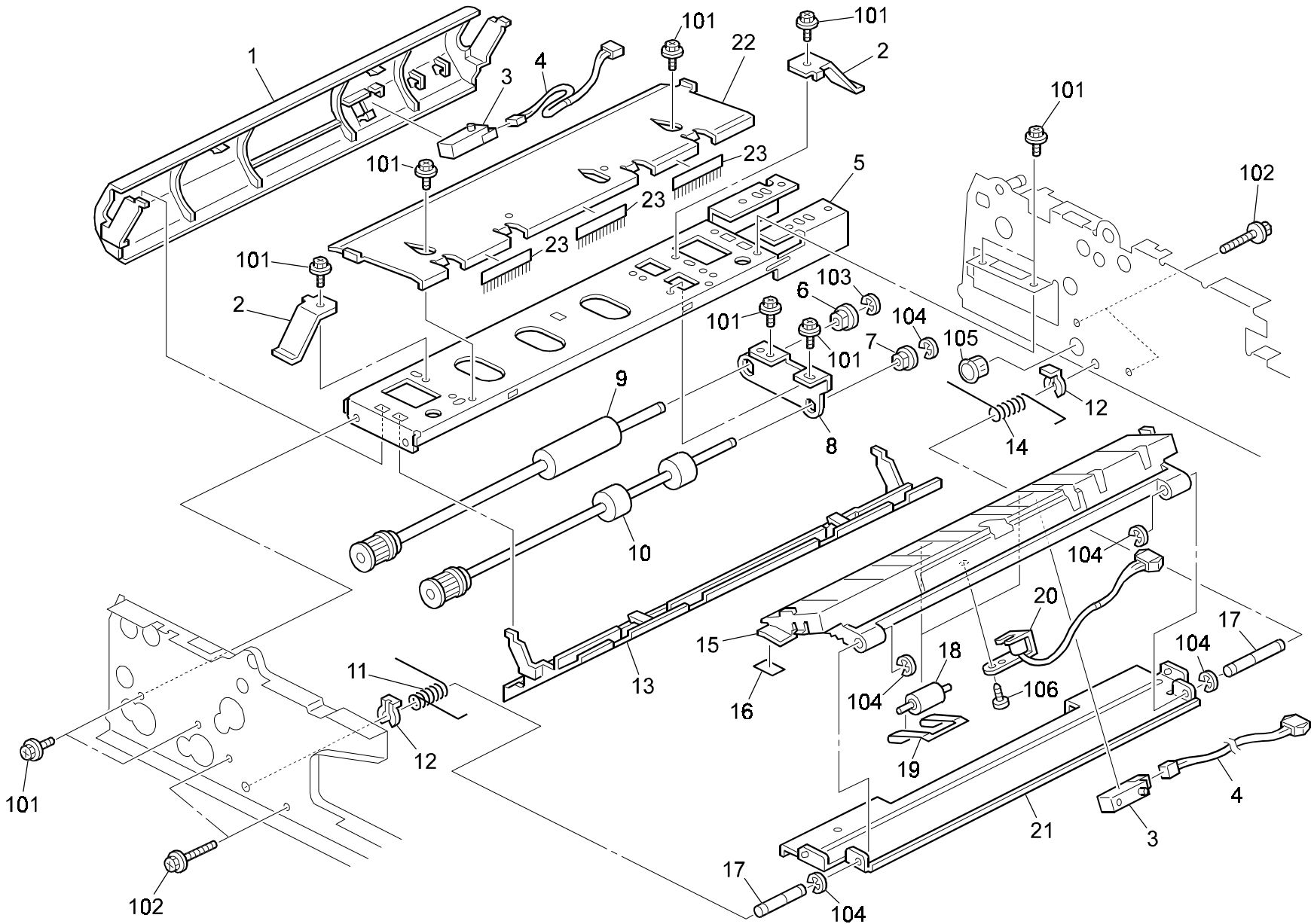


4.ARDF 4 (B379)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5446 2824	Screw - Duplex Guide Plate	2
2	A859 4331	Timing Belt - 2XL	1
3	A697 1125	Stepped Screw - Lever	1
4	A859 4341	Tension Spring	1
5	A859 1181	Magnet Catch	2
6	A859 3317	Shaft - Contact Point	1
7	A859 3318	Torsion Spring Front	1
8	A859 3316	Lever - Pullout	1
9	A859 3319	Torsion Spring - Rear	1
10	A859 3311	Transport Driven Roller	1
11	A859 3313	Driven Shaft - Pressure	1
12	B386 4881	Left Lower Cover	1
13	B386 4856	Cover - Transport Driven Roller	1
14	A859 1721	Left Lower Guide	1
15	A859 1722	Entrance Guide	1
16	A859 1710	Left Lower Stay	1
17	A859 3511	Guide - Exposure Glass	1
18	A859 3130	Exit Roller - Drive	1
19	A859 2230	Ball Bearing - 6x13x5	2
20	A859 4271	Pulley - 31/32Z	1
21	A859 4272	Flange	1
22	A590 2214	Screw - M3x5	1
23	A858 4392	Torque Limiter	1
24	A858 3710	Exchange Powl - Reverse	1
25	A859 3225	Discharge Brush	1
26	B386 4861	Reverse Tray	1
27	A858 3140	Reverse Roller - Drive	1
28	A859 4321	Pulley-20Z	1
29	A859 4311	Adjusting Pin - M6	1
30	A858 3717	Tension Spring - Exchange Powl	1
31	A858 3715	Lever - Exchange Powl	1
32	5053 0447	Bushing - 6mm	1
33	5447 2681	Snap Ring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040B	Retaining Ring - M4	
103	0720 0030B	Retaining Ring - M3	

5.ARDF 5 (B379)

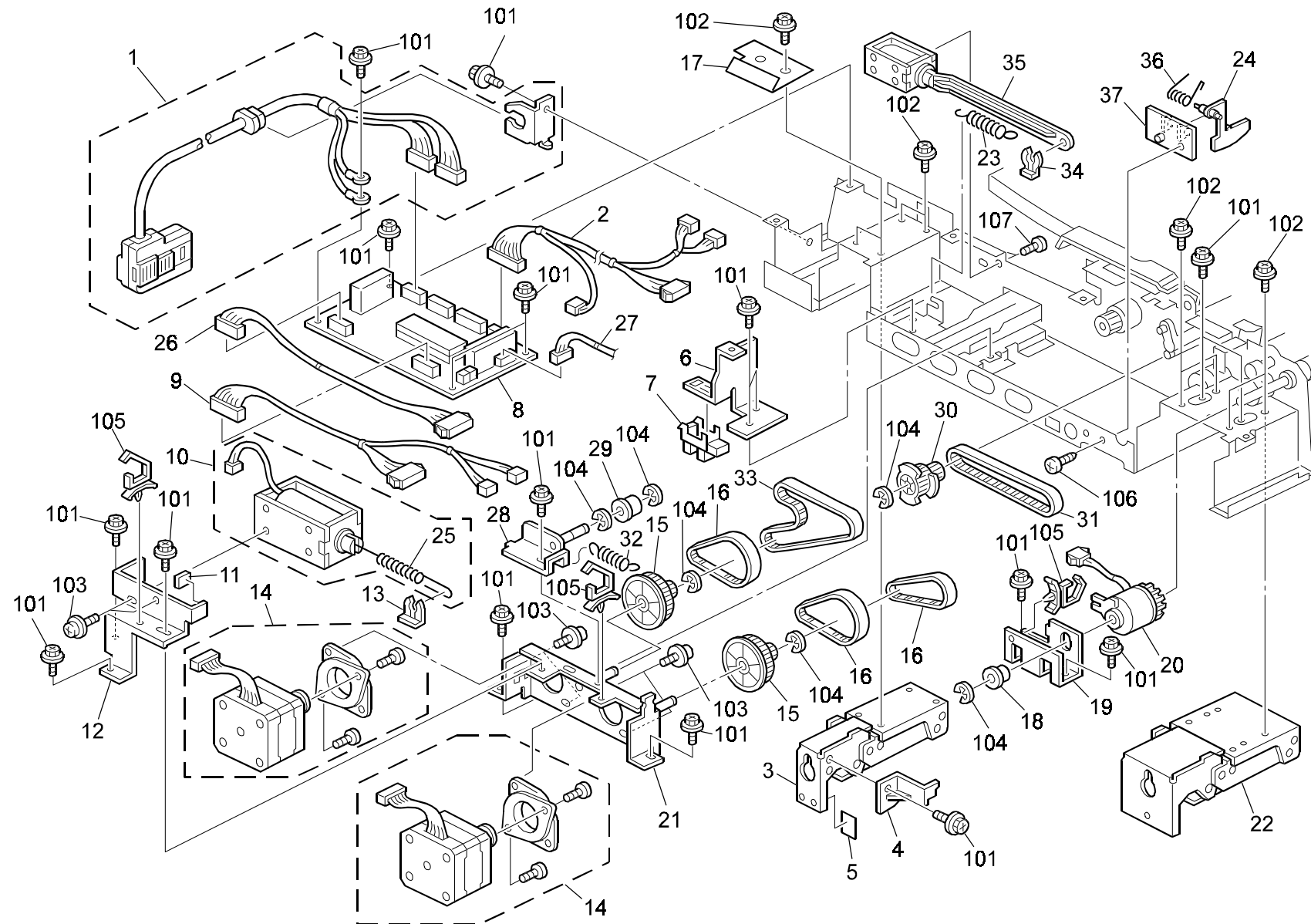


5.ARDF 5 (B379)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A859 3210	Guide Plate - Transport Roller	1
2	A859 1322	Spring Plate	2
3	AW01 0093	Photo Sensor - PS-117ND1	2
4	A859 5705	Sensor - Relay Harness	2
5	A859 1311	Left Stay	1
6	5304 1639	Bushing - 8mm	1
7	5053 0447	Bushing - 6mm	1
8	A859 1320	Bracket - Transport Roller	1
9	A859 3110	Transport Roller	1
10	A859 3120	Transport Roller - Middle	1
11	A859 3431	Spring Front	1
12	5447 2681	Snap Ring	2
13	A859 3220	Guide Plate - Upper Exit	1
14	A859 3430	Spring Rear	1
15	A859 3411	Exit Guide Plate	1
16	A859 6023	Decal Green	1
17	A859 3412	Shaft - Exit Guide Plate	2
18	A859 3420	Middle Driven Roller	2
19	A859 3425	Spring Plate	2
20	H511 5006	Stamper	1
21	A859 3413	Cover - Exit Guide Plate	1
22	A858 3231	Guide Plate - Reverse	1
23	A858 3236	Discharge Brush L50	3

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0451 4014B	Tapping Screw - M4x14	
103	0720 0060B	Retaining Ring - M6	
104	0720 0040B	Retaining Ring - M4	
105	1106 0193	Bushing - 7.9mm	
106	0452 3008B	Tapping Screw - M3x8	

6.ARDF 6 (B379)

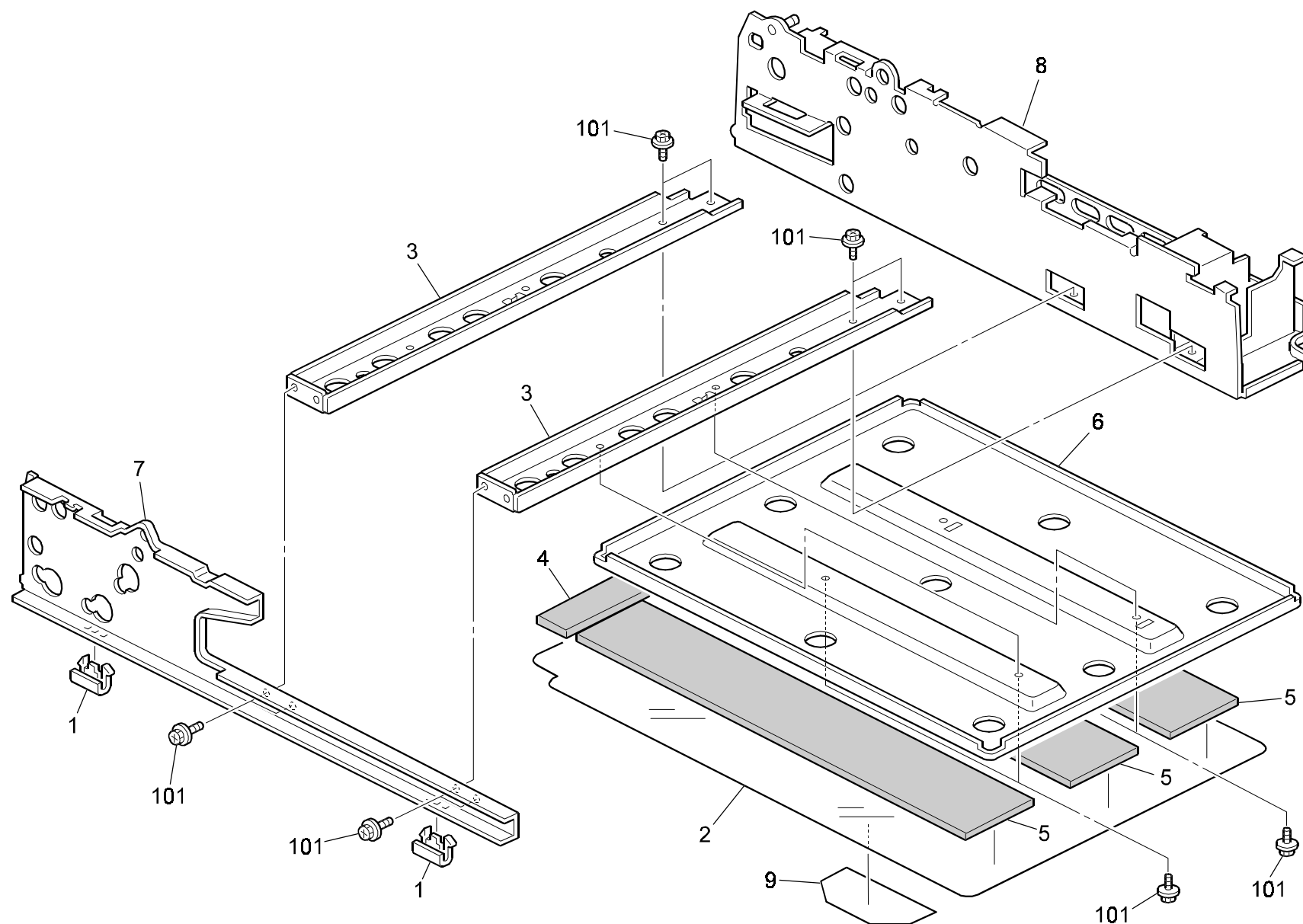




--	--

1

7.ARDF 7 (B379)



7.ARDF 7 (B379)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A859 1221	Spacer	2
2	G412 3721	Platen Cover Sheet	1
3	A859 1511	Middle Stay	2
4	A859 3614	Sponge Left Platen Cover	1
5	A859 3613	Sponge Platen Cover	3
6	A859 3615	Base Platen Cover	1
7	A859 1211	Front Side Plate	1
8	A859 1110	Rear Side Plate	1
9	B386 3617	Platen Sheet Mylar	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	

8.DECAL AND DOCUMENT (B379)

1

2

3

Please clean the part of the contact glass with a soft cloth as shown when you see black lines on a copy image.

4

5

6

7

8

8.DECAL AND DOCUMENT (B379)



Index No.	Part No.	Description	Q'ty Per Assembly
1	B386 6013	Misfeed Removal Decal	1
2	B387 6021	Size Indication Decal	1
3	B379 6063	Exposure Glass Decal	1
4	B387 6053	Original Scale Decal - A4	1
4	B387 6054	Original Scale Decal - LT	1
5	B386 6042	Side Fence Decal	1
6	B387 6032	Original Orientation Decal	1
7	A858 6022	Decal Blue	2

Index No.	Part No.	Description	Q'ty Per Assembly
8	A859 6023	Decal Green	1

Parts Index

PM Parts Index

Section Name	Part No.	Description in Service Manual	Description in Parts Catalog	Q'ty Per Assembly	Page and Index No.
ARDF 3 (B379) 	A859 2141	Feed Belt	Belt Paper Feed	1	7- 15
	A859 2241	Separation Belt	Reverse Roller	1	7- 2
	A859 2161	Pickup Roller	Pickup Roller	1	7- 29

Parts Index

Part No.	Description	Page and Index No.
B379 5500	Main Control Board	13- 8
B379 6063	Exposure Glass Decal	3- 19
B379 6063	Exposure Glass Decal	17- 3

Part No.	Description	Page and Index No.
AA06 3311	Transport Roller Spring	3- 11
AA06 3315	Spring - Belt Drive Shaft	7- 12
AA06 3318	Spring - Belt Guide Roller	7- 21
AA13 2013	Spacer	7- 11
AC01 3004	Exposure Glass	3- 17
AW01 0087	Photo Sensor - Ass'y	5- 31
AW01 0093	Photo Sensor - PS-117ND1	11- 3
AW02 0075	Photointerruptor	7- 9
AW02 0075	Photointerruptor	5- 11
AW02 0075	Photointerruptor	13- 7
AX21 0071	Electromagnetic Clutch - 30z	13- 20
B379 5500	Main Control Board	13- 8
B379 6063	Exposure Glass Decal	3- 19
B379 6063	Exposure Glass Decal	17- 3
B386 1121	APS Feeller Bracket	13- 37
B386 1125	APS Feeller	13- 24
B386 2351	Original Feed Plate	5- 17
B386 3617	Platen Sheet Mylar	15- 9
B386 4621	Upper Original Table	5- 24
B386 4631	Lower Original Table	5- 7
B386 4710	Front Side Fence	5- 20
B386 4720	Rear Side Fence	5- 5
B386 4811	Front Cover	3- 1
B386 4821	Rear Cover	3- 15
B386 4841	Left Cover	3- 8
B386 4856	Cover - Transport Driven Roller	9- 13
B386 4861	Reverse Tray	9- 26
B386 4871	Upper Cover	3- 14
B386 4881	Left Lower Cover	9- 12
B386 5540	Paper Size Sensor Board	5- 30
B386 6013	Misfeed Removal Decal	3- 9
B386 6013	Misfeed Removal Decal	17- 1
B386 6042	Side Fence Decal	17- 5
B386 6042	Side Fence Decal	5- 21
B386 7101	Original Scale	3- 16

Part No.	Description	Page and Index No.
B387 1951	Spring – Paper Size Sensor	13- 36
B387 6021	Size Indication Decal	17- 2
B387 6021	Size Indication Decal	3- 10
B387 6032	Original Orientation Decal	5- 23
B387 6032	Original Orientation Decal	17- 6
B387 6053	Original Scale Decal - A4	3- 20
B387 6053	Original Scale Decal - A4	17- 4
B387 6054	Original Scale Decal - LT	17- 4
B387 6054	Original Scale Decal - LT	3- 20
G012 1531	Magnet	5- 22
G412 3721	Platen Cover Sheet	15- 2
H060 2126	Bushing - M6x7	5- 2
H511 5006	Stamper	11- 20

Part No.	Description	Page and Index No.
A028 3264	Stopper Cushion	13- 11
A247 2900	Torque Limiter - 53MNxM	7- 3
A334 4678	Rack Shield Mylar	13- 5
A351 4951	Left Side Guide Pad	5- 19
A590 2214	Screw - M3x5	9- 22
A628 1225	Bushing - 8mm	7- 14
A628 3115	Knob Screw - M4	3- 2
A661 1884	Pulley - 20T/48T	13- 15
A697 1125	Stepped Screw - Lever	9- 3
A858 1811	Left Hinge	13- 22
A858 1831	Right Hinge	13- 3
A858 2313	Spring Plate Pressure Roller Feed	5- 36
A858 2319	Feeler - Reverse	5- 34
A858 3140	Reverse Roller - Drive	9- 27
A858 3231	Guide Plate - Reverse	11- 22
A858 3236	Discharge Brush L50	11- 23
A858 3710	Exchange Powl - Reverse	9- 24
A858 3715	Lever - Exchange Powl	9- 31
A858 3717	Tension Spring - Exchange Powl	9- 30
A858 4111	Bracket Motor	13- 21
A858 4131	Adjusting Pin - Idler	13- 28
A858 4134	Tension Spring - Idler	13- 32
A858 4181	Timing Belt - 2XL	13- 33
A858 4221	Gear - 31Z	7- 37
A858 4231	Gear - 20Z	7- 35
A858 4251	Coupled Pulley - 20/32Z	13- 30
A858 4261	Timing Belt - 2XL	13- 31
A858 4392	Torque Limiter	9- 23
A858 4431	DC Solenoid - 24V	13- 35
A858 4671	Roller Driven	5- 37
A858 4676	Spring Plate Pressure Roller	5- 38
A858 4681	Sheet - Paper Tray	5- 18
A858 5701	Exit Sensor Harness	13- 27
A858 5703	Paper Feed Motor Harness	13- 26
A858 5706	Reverse Sensor Harness	5- 35

Part No.	Description	Page and Index No.
A858 5707	Transport Motor Harness	13- 9
A858 6022	Decal - Blue	5- 33
A858 6022	Decal Blue	17- 7
A859 1110	Rear Side Plate	15- 8
A859 1122	Right Sensor Bracket	13- 6
A859 1123	Bracket - Sensor	7- 10
A859 1131	Insulating Sheet	13- 17
A859 1181	Magnet Catch	9- 5
A859 1211	Front Side Plate	15- 7
A859 1221	Spacer	15- 1
A859 1311	Left Stay	11- 5
A859 1315	Bracket - Electromagnetic Clutch	13- 19
A859 1320	Bracket - Transport Roller	11- 8
A859 1322	Spring Plate	11- 2
A859 1511	Middle Stay	15- 3
A859 1610	Separation Stay	7- 6
A859 1621	Separation Guide	7- 5
A859 1710	Left Lower Stay	9- 16
A859 1721	Left Lower Guide	9- 14
A859 1722	Entrance Guide	9- 15
A859 1841	Filler - DF Open Sensor	13- 4
A859 2100	Belt Unit Paper Feed	7- 38
A859 2110	Belt Holder	7- 20
A859 2112	Drive Shaft - Paper Feed Belt	7- 22
A859 2113	Drive Roller - Paper Feed Belt	7- 23
A859 2114	Drive Roller - Paper Feed Belt	7- 16
A859 2120	Drive Shaft - Paper Feed Belt	7- 19
A859 2121	Gear - 22Z	7- 17
A859 2131	Rear Guide - Paper Feed	7- 18
A859 2132	Front Guide - Paper Feed	7- 13
A859 2141	Belt Paper Feed	7- 15
A859 2151	Holder - Pick Up	7- 25
A859 2161	Pickup Roller	7- 29
A859 2162	Shaft - Pick Up Roller	7- 24
A859 2163	Collar Pick Up	7- 30

Part No.	Description	Page and Index No.
A859 2164	Pulley - 2Z	7- 31
A859 2166	Timing Belt - 2XL	7- 32
A859 2167	Gear - 22Z	7- 26
A859 2168	Pulley - 22Z	7- 27
A859 2210	Shaft - Reverse Roller	7- 34
A859 2220	Cover Reverse Roller	7- 1
A859 2230	Ball Bearing - 6x13x5	7- 8
A859 2230	Ball Bearing - 6x13x5	9- 19
A859 2241	Reverse Roller	7- 2
A859 2311	Guide Plate Paper Feed	5- 6
A859 2315	Separation Pad	5- 10
A859 2317	Guide Separation Pad	5- 9
A859 2319	Cushion Base	5- 8
A859 2352	Pad Pressure Plate	5- 16
A859 2353	Pressure Plate Base	5- 13
A859 2354	Shaft Base	5- 14
A859 2355	Lever Pressure Plate	5- 4
A859 2356	Cushion - Base Bottom	5- 32
A859 2358	Solenoid Spring	13- 25
A859 3110	Transport Roller	11- 9
A859 3120	Transport Roller - Middle	11- 10
A859 3130	Exit Roller - Drive	9- 18
A859 3210	Guide Plate - Transport Roller	11- 1
A859 3220	Guide Plate - Upper Exit	11- 13
A859 3225	Discharge Brush	9- 25
A859 3311	Transport Driven Roller	9- 10
A859 3313	Driven Shaft - Pressure	9- 11
A859 3316	Lever - Pullout	9- 8
A859 3317	Shaft - Contact Point	9- 6
A859 3318	Torsion Spring Front	9- 7
A859 3319	Torsion Spring - Rear	9- 9
A859 3411	Exit Guide Plate	11- 15
A859 3412	Shaft - Exit Guide Plate	11- 17
A859 3413	Cover - Exit Guide Plate	11- 21
A859 3420	Middle Driven Roller	11- 18

Part No.	Description	Page and Index No.
A859 3425	Spring Plate	11- 19
A859 3430	Spring Rear	11- 14
A859 3431	Spring Front	11- 11
A859 3511	Guide - Exposure Glass	9- 17
A859 3613	Sponge Platen Cover	15- 5
A859 3614	Sponge Left Platen Cover	15- 4
A859 3615	Base Platen Cover	15- 6
A859 4121	Stepper Motor - DC6.2W	13- 14
A859 4141	Pulley - Idler	13- 29
A859 4171	Timing Belt - 2XL	13- 16
A859 4197	Tension Spring Motor	13- 23
A859 4216	Shaft - Electromagnetic Clutch	7- 33
A859 4222	Flange - Pulley	7- 36
A859 4271	Pulley - 31/32Z	9- 20
A859 4272	Flange	9- 21
A859 4311	Adjusting Pin - M6	9- 29
A859 4321	Pulley-20Z	9- 28
A859 4331	Timing Belt - 2XL	9- 2
A859 4341	Tension Spring	9- 4
A859 4411	Bracket - Solenoid	13- 12
A859 4421	DC Solenoid	13- 10
A859 4661	Rack - Front Side Fence	5- 28
A859 4662	Rack - Rear Side Fence	5- 25
A859 4663	Electrode Plate - Side Fence	5- 26
A859 4665	Gear - 16Z	5- 27
A859 4836	Bushing Exit Driven Roller	3- 12
A859 4837	Exit Driven Roller	3- 13
A859 4871	Actuator - Original Sensor	3- 5
A859 4872	Actuator Bracket	3- 6
A859 4873	Positioning Plate	3- 4
A859 4876	Cushion Left	5- 15
A859 4881	Cushion Paper Feed	3- 7
A859 5700	Main Harness	13- 2
A859 5702	Original Tray Harness	5- 29
A859 5705	Sensor Relay Harness	5- 12

Part No.	Description	Page and Index No.
A859 5705	Sensor - Relay Harness	11- 4
A859 5800	Harness - Interface	13- 1
A859 6023	Decal Green	11- 16
A859 6023	Decal Green	17- 8
A859 7211	Stepped Screw	3- 18

Part No.	Description	Page and Index No.
5053 0447	Bushing - 6mm	7- 4
5053 0447	Bushing - 6mm	9- 32
5053 0447	Bushing - 6mm	11- 7
5206 2686	Snap Ring	7- 28
5206 2686	Snap Ring	13- 13
5215 2621	Snap Ring - M6	5- 3
5304 1639	Bushing - 8mm	11- 6
5304 1639	Bushing - 8mm	13- 18
5304 1639	Bushing - 8mm	7- 7
5446 2824	Screw - Duplex Guide Plate	3- 3
5446 2824	Screw - Duplex Guide Plate	9- 1
5447 2681	Snap Ring	9- 33
5447 2681	Snap Ring	11- 12
5447 2681	Snap Ring	5- 1
5447 2681	Snap Ring	13- 34

Part No.	Description	Page and Index No.
0353 0040B	Screw - M3X4	13-107
0450 3008B	Tapping Screw - M3x8	5-103
0451 3006B	Tapping Screw - M3x6	7-105
0451 3006B	Tapping Screw - M3x6	13-101
0451 3006B	Tapping Screw - M3x6	11-101
0451 3006B	Tapping Screw - M3x6	3-101
0451 3006B	Tapping Screw - M3x6	9-101
0451 3006B	Tapping Screw - M3x6	15-101
0451 3006B	Tapping Screw - M3x6	5-101
0451 3008H	Tapping Screw - M3x8	3-103
0451 4006B	Tapping Screw - 4x6	13-102
0451 4014B	Tapping Screw - M4x14	11-102
0452 3008B	Tapping Screw - M3x8	3-102
0452 3008B	Tapping Screw - M3x8	13-106
0452 3008B	Tapping Screw - M3x8	5-102
0452 3008B	Tapping Screw - M3x8	11-106
0632 0100	Parallel Pin - M2x10	7-106
0720 0030B	Retaining Ring - M3	7-107
0720 0030B	Retaining Ring - M3	9-103
0720 0040B	Retaining Ring - M4	7-102
0720 0040B	Retaining Ring - M4	9-102
0720 0040B	Retaining Ring - M4	11-104
0720 0040B	Retaining Ring - M4	13-104
0720 0060B	Retaining Ring - M6	7-103
0720 0060B	Retaining Ring - M6	11-103
0802 5276	Tapping Screw With Washer - M3x6	7-101
0951 3006B	Philips Screw With Flat Washer - M3x6	13-103
1105 0109	Cord Keep	7-104
1105 0310	Harness Clamp - LWS-1S	13-105
1106 0193	Bushing - 7.9mm	11-105
1106 0193	Bushing - 7.9mm	7-108