

DF73 (G564)

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PARTS CATALOG

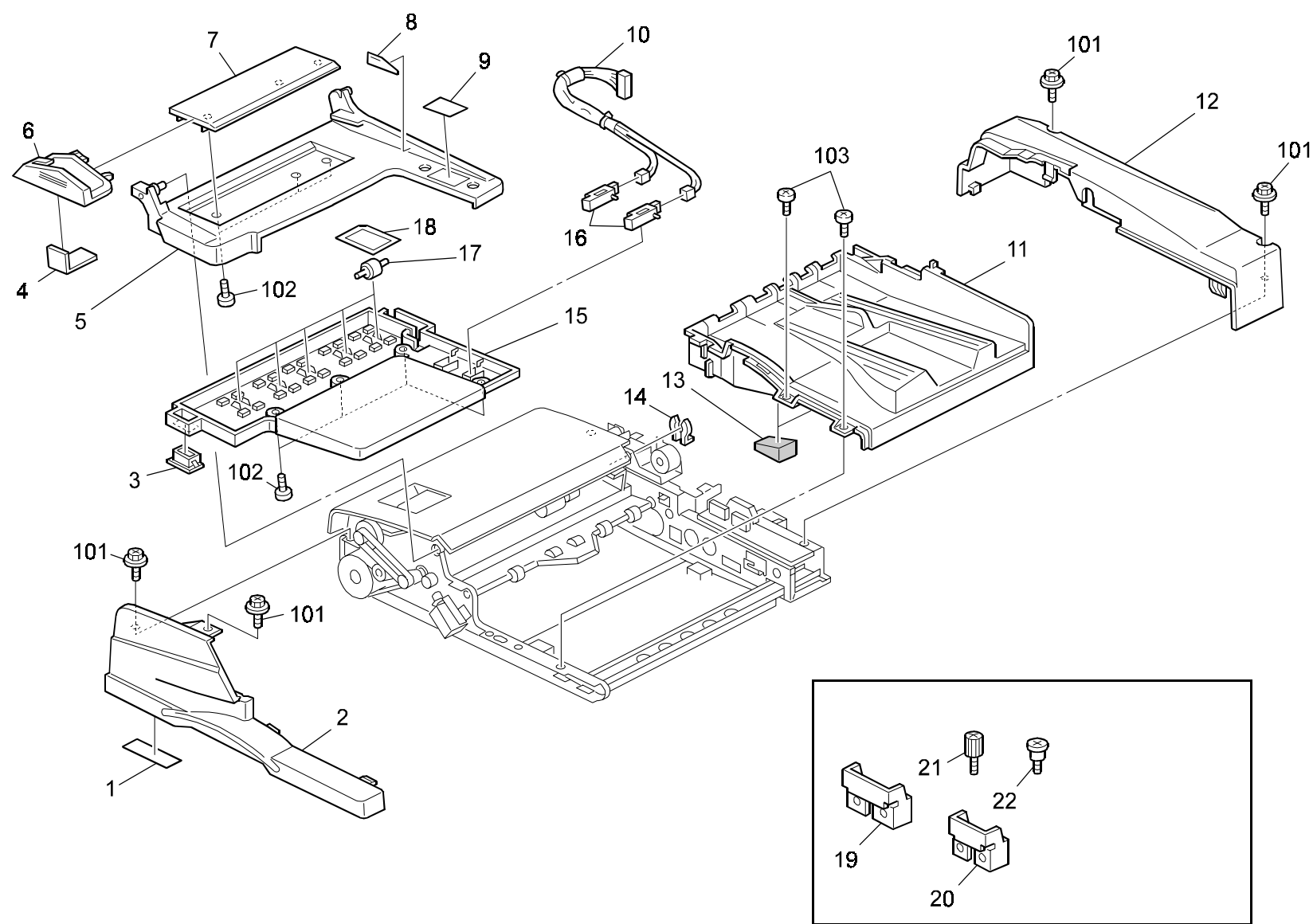
This catalog gives the numbers and names of parts on this machine.

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January ,15 ' 2002

1.EXTERIOR (G564)

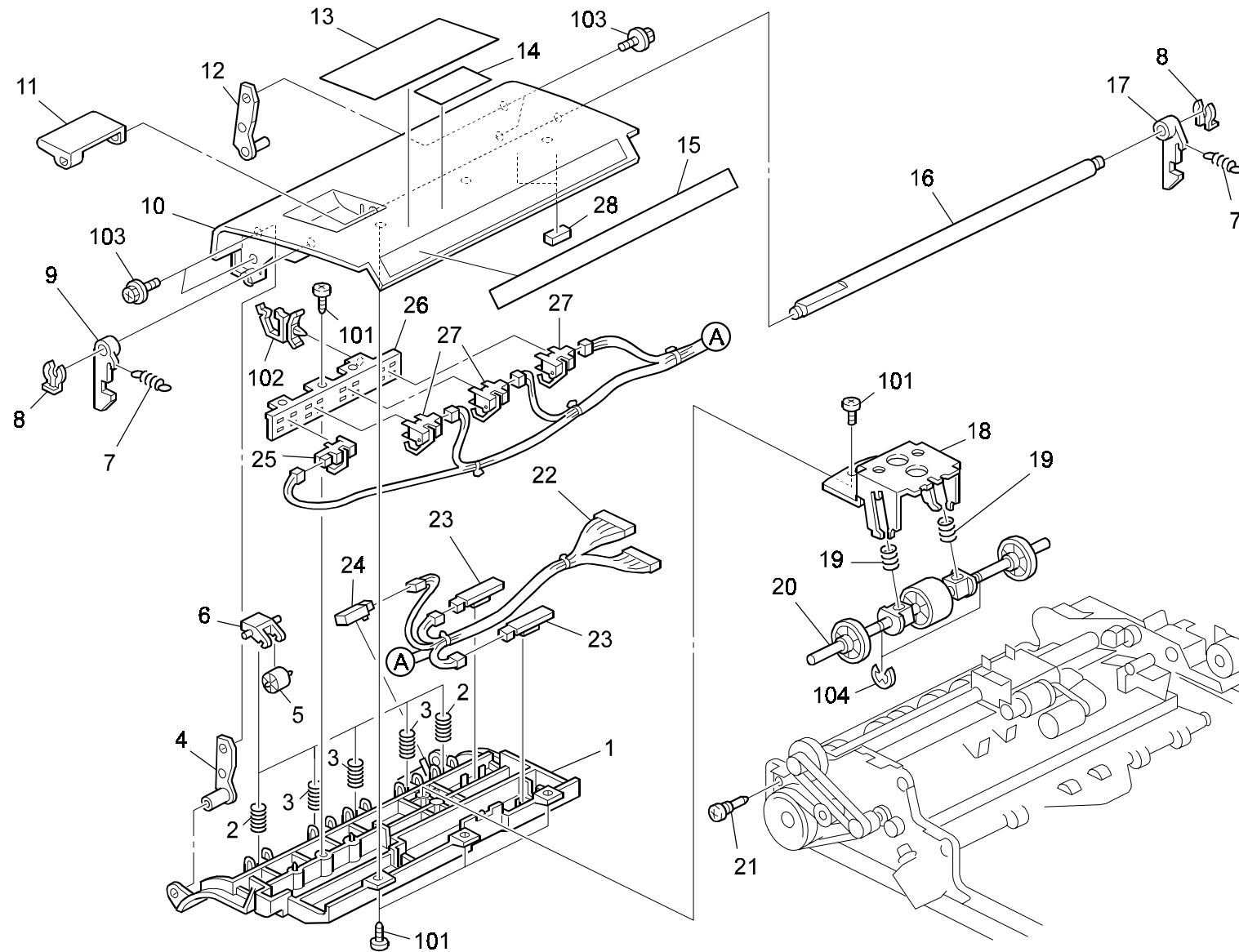


1.EXTERIOR (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G564 6041	Decal - Exit Misfeed Removal	1
2	G564 4212	Front Cover	1
3	B351 4135	Magnet Catch - Original Table	1
4	A376 4599	Side Fence Pad	1
5	G564 4123	Original Table	1
6	G564 4125	Side Fence	1
7	G564 4151	Rail - Side Fence	1
8	B386 6042	Side Fence Decal	1
9	G564 6011	Decal - Original Table	1
10	B351 5835	Relay Harness - Original Table	1
11	G564 4232	Exit Tray	1
12	G564 4222	Rear Cover	1
13	B351 4333	Cushion - Platen Sheet	2
14	5215 2621	Snap Ring - M6	1
15	G564 4133	Lower Original Table	1
16	AW01 0087	Photo Sensor - Ass'y	2
17	A858 4671	Roller Driven	5
18	A858 4676	Spring Plate - Pressure Roller	5
19	G564 1231	Left Stopper Hinge	1
20	G564 1232	Right Stopper Hinge	1
21	A628 3115	Knob Screw - M4	4
22	A376 4911	Stepped Screw - Left Hinge	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008H	Tapping Screw - M3x8	
102	0452 3008B	Tapping Screw - M3x8	
103	0353 0050B	Philips Truss Head Screw - M3x5	

2.PAPER FEED 1 (G564)

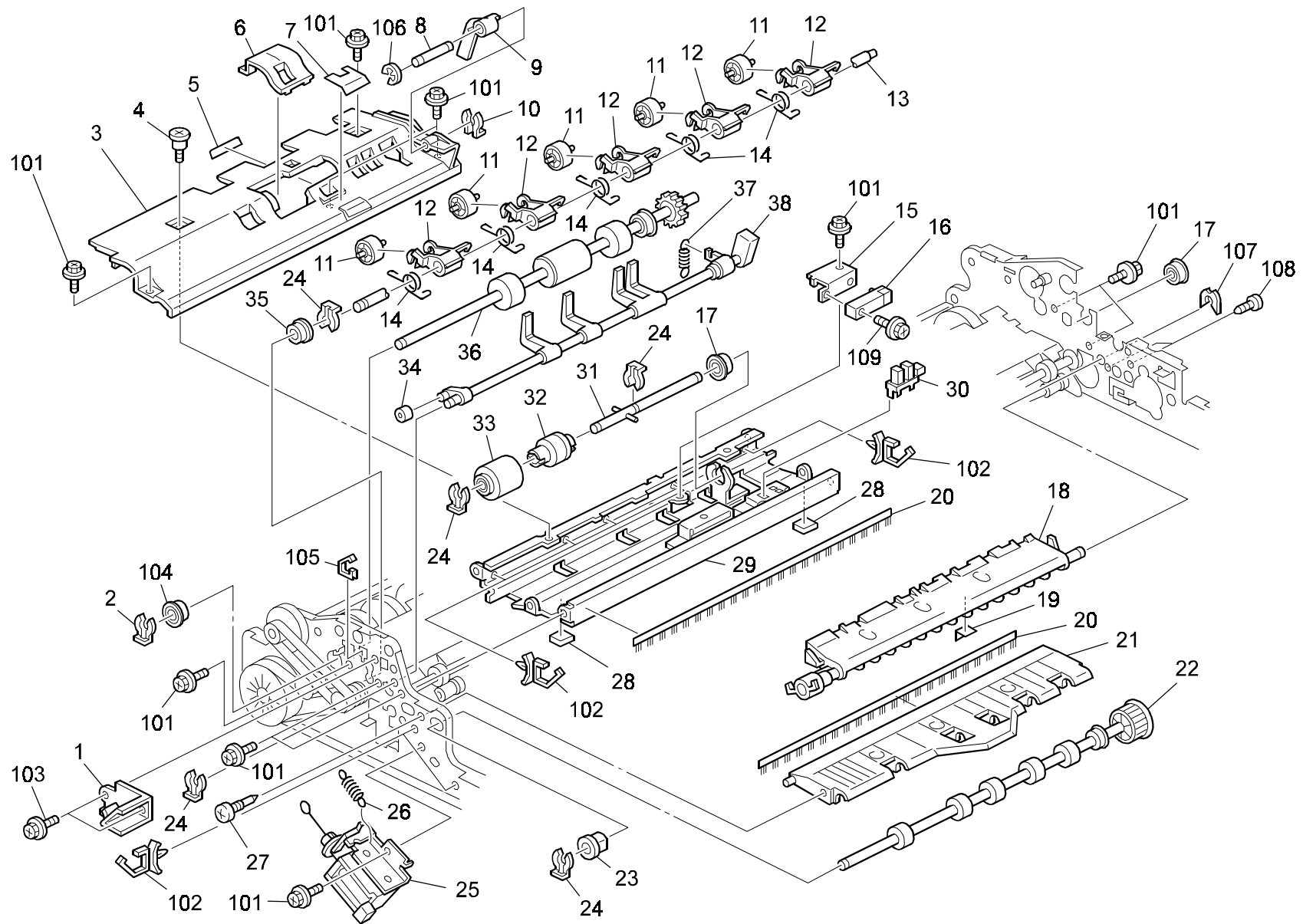


2.PAPER FEED 1 (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B351 3115	Paper Guide - Top Cover	1
2	AA06 3858	Pressure Spring	2
3	AA06 3857	Pressure Spring	3
4	A680 1375	Front Fixing Bracket - Left Cover	1
5	B351 3182	Driven Roller	5
6	B351 3183	Holder - Driven Roller	6
7	AA06 0844	Tension Spring	2
8	5447 2681	Snap Ring	2
9	B351 4522	Front Lever - Top Cover	1
10	G564 4511	Paper Feed Cover	1
11	G564 4515	Grip - Cover	1
12	A680 1371	Rear Fixing Bracket - Left Cover	1
13	G564 6031	Decal - Misfeed Removal	1
14	G564 6076	Decal - Exposure Glass	1
14	G564 6086	Decal - Exposure Glass	1
15	G564 6021	Decal - Original Size	1
16	B351 4512	Shaft - Lever	1
17	B351 4526	Rear Lever - Top Cover	1
18	B351 3171	Holder - Pull-out Roller	1
19	AA06 3856	Pressure Spring	2
20	B351 3141	Pull-out Roller	1
21	5446 2824	Screw - Duplex Guide Plate	1
22	B351 5885	Harness - Paper Size Sensor	1
23	AW01 0091	Photo Reflection Sensor	2
24	AW01 0076	Photosensor - PS-117D1	1
25	AW02 0095	Photointerruptor	1
26	B351 3165	Bracket - Paper Size Sensor	1
27	AW02 0104	Photointerruptor	3
28	B351 4536	Cushion - Paper Feed	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3008B	Tapping Screw - M3x8	
102	1105 0460	Clamp	
103	0451 3010B	Tapping Screw - M3x10	
104	0720 0040B	Retaining Ring - M4	

3.PAPER FEED 2 (G564)

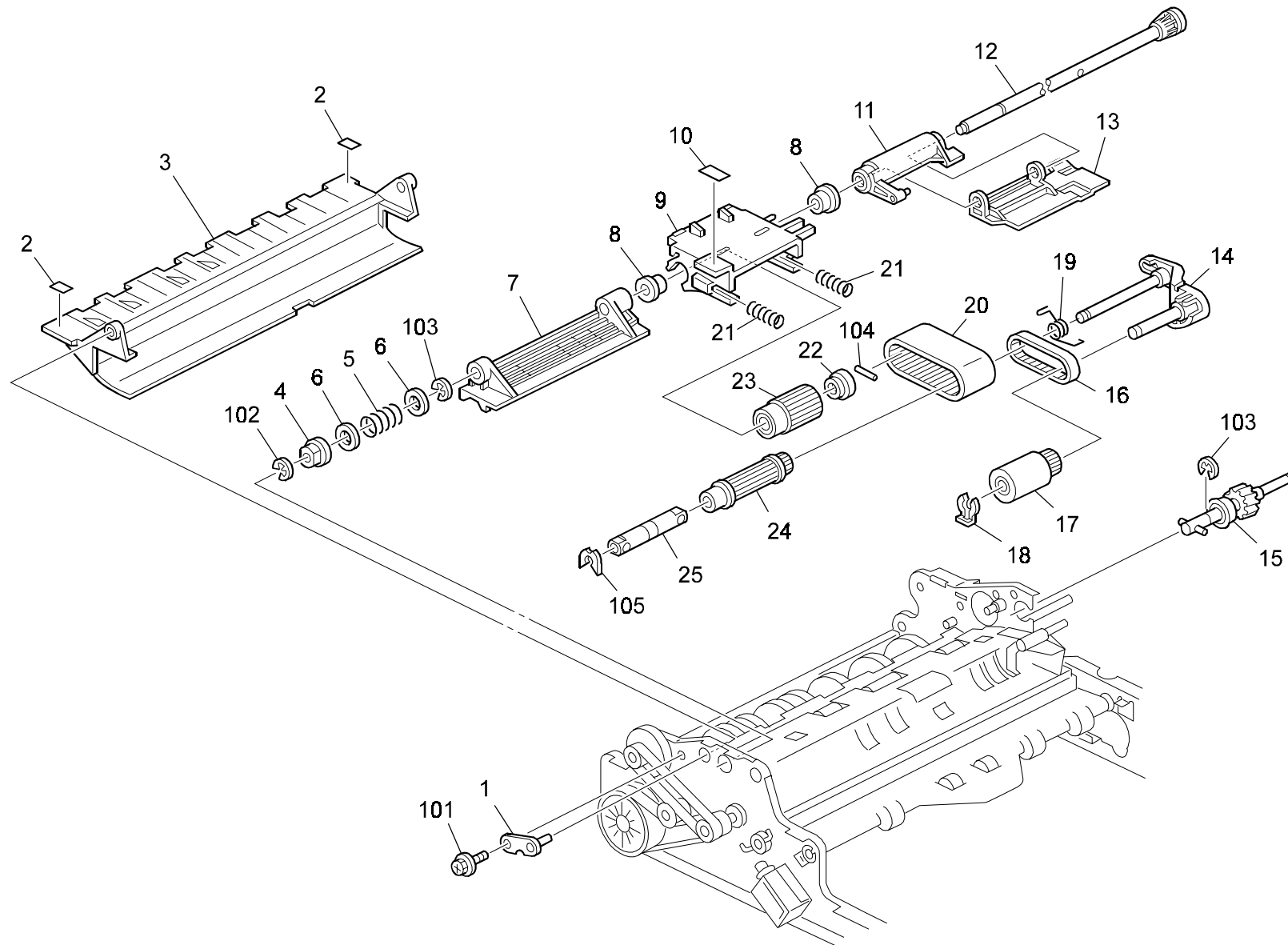


3.PAPER FEED 2 (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B351 4142	Stopper - Original Table	1
2	5215 2621	Snap Ring - M6	1
3	B351 2511	Upper Guide - Paper Separation	1
4	5413 1882	Stepped Screw	1
5	B351 2561	Entrance Sheet - Separation	1
6	B351 2522	Cap Separation Guide	1
7	B351 2571	Sheet - Pick-up Roller	1
8	B351 2531	Stud - Original Sensor Feeler	1
9	B351 2541	Feeler - Original Sensor	1
10	5206 2686	Snap Ring	1
11	A680 3161	Driven Roller	5
12	B351 3932	Arm - Reverse Roller	5
13	B351 3933	Shaft - Reverse Roller	1
14	AA06 0849	Tension Spring	5
15	B351 3952	Bracket - Reverse Sensor	1
16	AW01 0076	Photosensor - PS-117D1	1
17	A859 2230	Ball Bearing - 6x13x5	2
18	B351 3822	Inverter Gate	1
19	B351 3827	Exit Guide	1
20	B351 3835	Discharge Brush - Exit	2
21	G564 3832	Reverse Guide Plate	1
22	G564 3882	Drive Reverse Roller	1
23	5053 0447	Bushing - 6mm	1
24	5447 2681	Snap Ring	4
25	B351 3861	DC Solenoid Assembly	1
26	AA06 0848	Tension Spring	1
27	5446 2824	Screw - Duplex Guide Plate	1
28	B351 3825	Cushion - Inverter Gate	2
29	B351 1161	Stay - Paper Feed	1
30	AW02 0086	Photointerruptor	1
31	B351 2410	Shaft - Reverse Roller	1
32	A247 2900	Torque Limiter - 53MNXM	1
33	A859 2241	Reverse Roller	1
34	A458 2251	Cushion - Bin Solenoid Lever	1
35	A376 1465	Feed Roller Bushing	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	B351 2321	Pull Out Roller	1
37	AA06 0843	Tension Spring	1
38	B351 2311	Original Stopper	1
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0460	Clamp	
103	0802 5276	Tapping Screw With Washer - M3x6	
104	0742 3808	Ball Bearing - 8x16x5	
105	1105 0514	Edge Saddle - EDS-0607L	
106	0720 0030B	Retaining Ring - M3	
107	0805 0088	Retaining Ring - M6	
108	0452 3008B	Tapping Screw - M3x8	
109	0451 3012B	Tapping Screw With Washer - M3x12	

4.PAPER FEED 3 (G564)

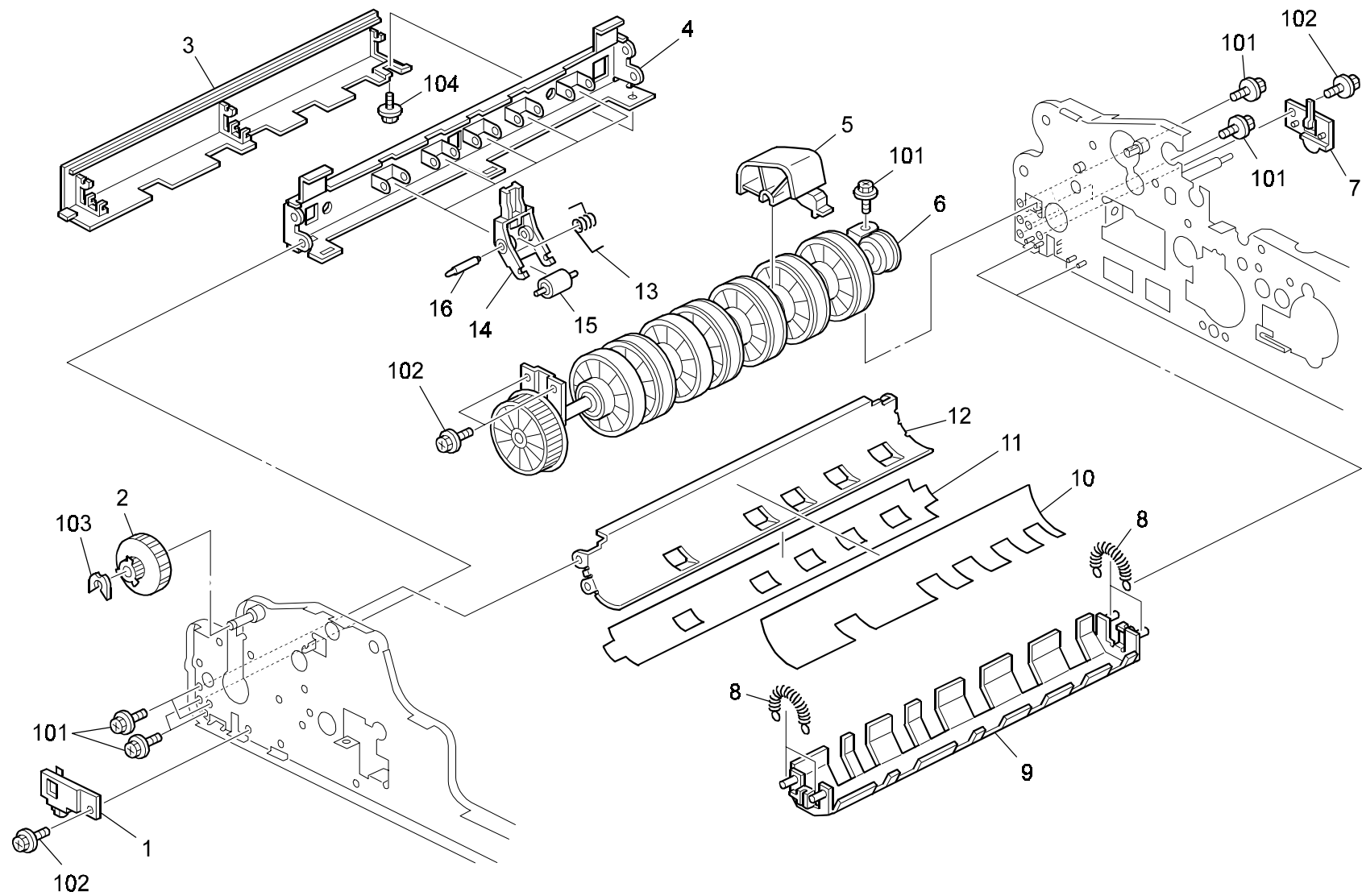


4.PAPER FEED 3 (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B351 1321	Stud - Transport Guide	1
2	A054 2977	Decal - Vertical Transport Guide	2
3	B351 3195	Lower Guide Plate - Transport	1
4	5304 1639	Bushing - 8mm	1
5	AA06 3861	Pressure Spring	1
6	AA13 2013	Spacer	2
7	B351 2151	Front Guide - Paper Feed	1
8	A628 1225	Bushing - 8mm	2
9	B351 2251	Bracket - Paper Feed Belt	1
10	A858 6022	Decal Blue	1
11	B351 2131	Pick-up Lever	1
12	B351 2111	Shaft - Paper Feed	1
13	B351 2141	Rear Guide - Paper Feed	1
14	B351 2161	Arm - Pick-up Roller	1
15	B351 1741	Drive Gear - Paper Feed	1
16	AA04 3929	Timing Belt - B40S2M114	1
17	B351 2126	Pickup Roller	1
18	5447 2681	Snap Ring	1
19	AA06 6629	Tension Spring	1
20	B351 2222	Paper Feed Belt	1
21	AA06 3863	Pressure Spring	2
22	B351 2181	Bushing - 8mm	1
23	B351 2231	Timing Pulley - 36Z	1
24	B351 2242	Timing Pulley - 26/30Z	1
25	A680 1865	Shaft - Belt Guide Roller	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5276	Tapping Screw With Washer - M3x6	
102	0720 0040B	Retaining Ring - M4	
103	0720 0060B	Retaining Ring - M6	
104	0632 0120G	Parallel Pin - 2x12	
105	0805 0089	Retaining Ring - M4	

5.TRANSPORT SECTION 1 (G564)

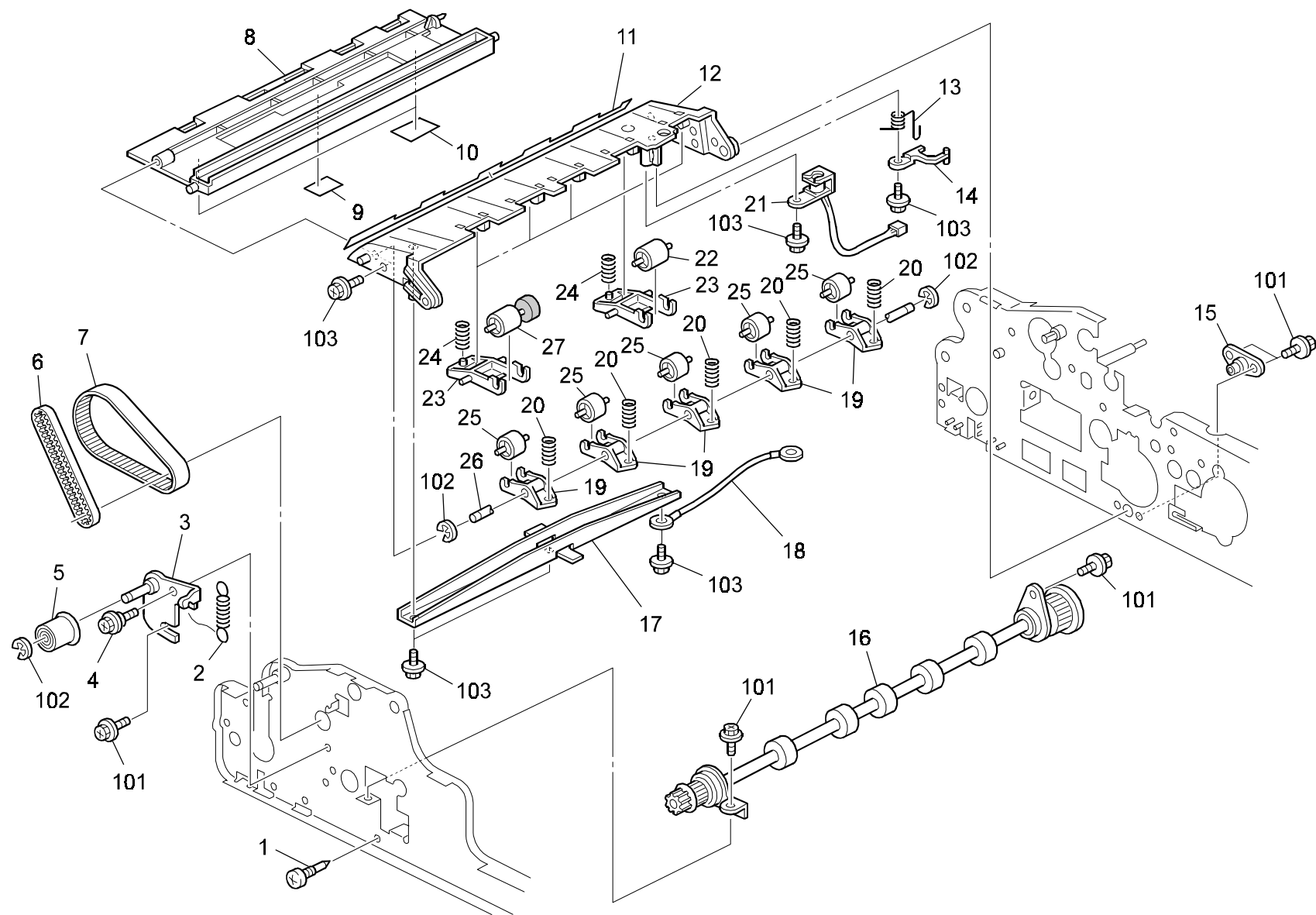


5.TRANSPORT SECTION 1 (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B351 3322	Front Stopper - Scanning	1
2	B351 1965	Lever - Transport Roller	1
3	G564 4252	Lower Paper Feed Cover	1
4	B351 1131	Left Stay	1
5	B351 3775	Roller Guide	1
6	B351 3351	Transport Roller	1
7	B351 3323	Rear Stopper - Scanning	1
8	AA06 0845	Tension Spring	2
9	B351 3311	Guide - Exposure Glass	1
10	B351 3335	Mylar - Transport Guide	1
11	B351 3338	Shield - Transport Guide	1
12	B351 3332	Lower Transport Guide	1
13	AA06 6630	Tension Spring	5
14	B351 1135	Arm - Driven Roller	5
15	B351 1136	Driven Roller - Scanning	5
16	B351 1137	Shaft - Driven Roller	5

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0805 0089	Retaining Ring - M4	
104	0451 3008H	Tapping Screw - M3x8	

6.TRANSPORT SECTION 2 (G564)

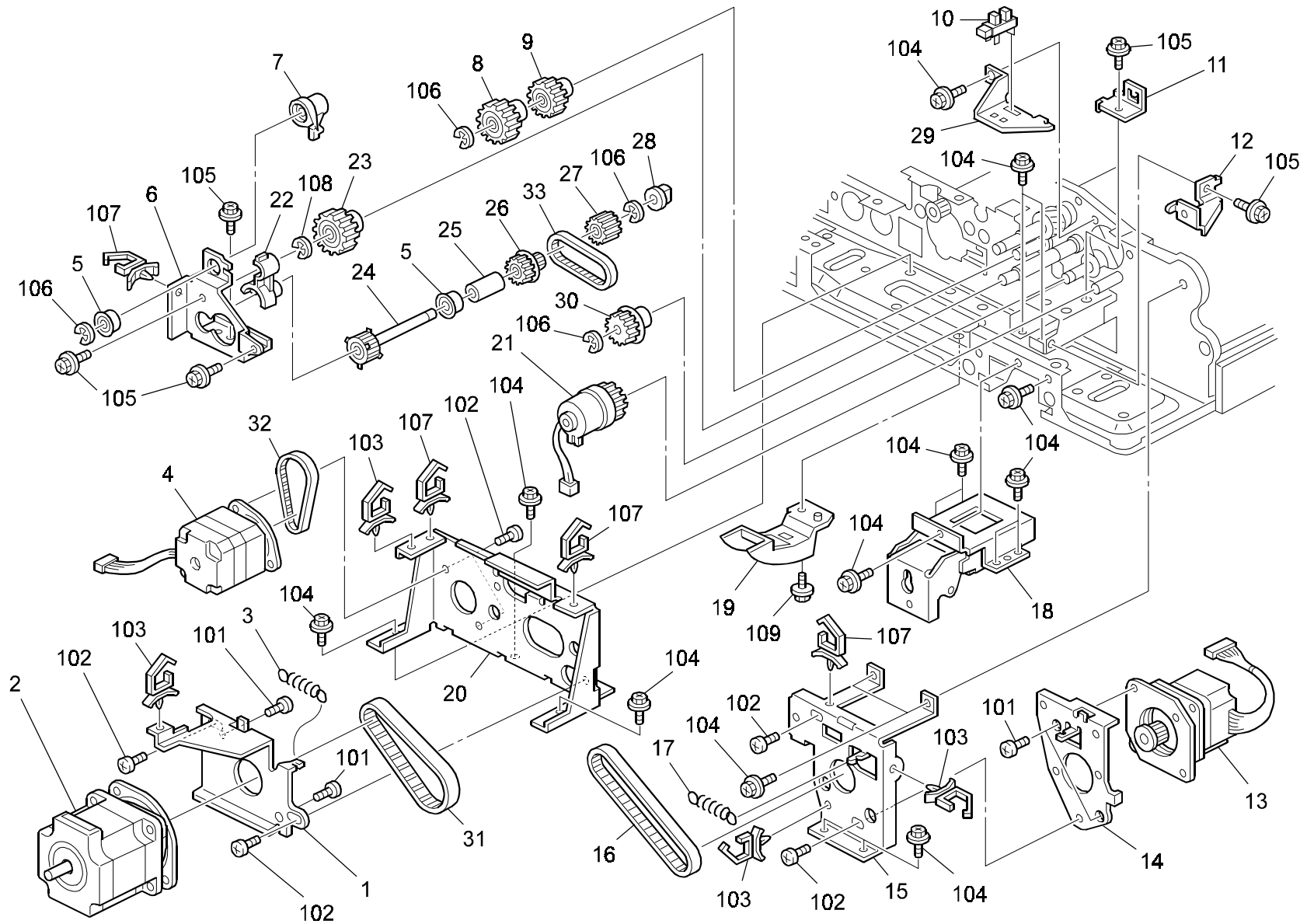


6.TRANSPORT SECTION 2 (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5446 2824	Screw - Duplex Guide Plate	1
2	AA06 0846	Tension Spring	1
3	B351 1951	Bracket - Tihgtener	1
4	A697 1125	Stepped Screw - Lever	1
5	B351 1942	Pulley - 20T	1
6	AA04 3920	Timing Belt - S3M264	1
7	AA04 3919	Timing Belt - B245ST1.5-10	1
8	B351 3616	Lower Guide - Exit Roller	1
9	G564 3621	Cushion - Lower Guide Plate M	1
10	G564 3622	Cushion - Lower Guide Plate	2
11	B351 3638	Guide Plate - Pressure Roller	1
12	B351 3612	Lower Exit Guide	1
13	AA06 6631	Tension Spring	1
14	B351 3791	Stopper - Stamp	1
15	B351 3613	Holder - Guide Plate	1
16	B351 3701	Exit Roller	1
17	B351 3635	Support Bracket	1
18	B351 5995	Grounding Wire	1
19	B351 3642	Arm - Pressure Roller	5
20	AA08 3859	Pressure Spring	5
21	H511 5006	Stamper	1
22	B351 3743	Driven Roller	1
23	B351 3632	Arm - Driven Roller - Exit	5
24	AA08 3860	Pressure Spring	5
25	B351 3752	Pressure Roller - Reverse	5
26	B351 3634	Shaft - Pressure Arm	1
27	B351 3640	Driven Roller - Sponge	4

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0030B	Retaining Ring - M3	
103	0450 3008B	Tapping Screw - M3x8	

7.DRIVE AND ELECTRICAL 1 (G564)

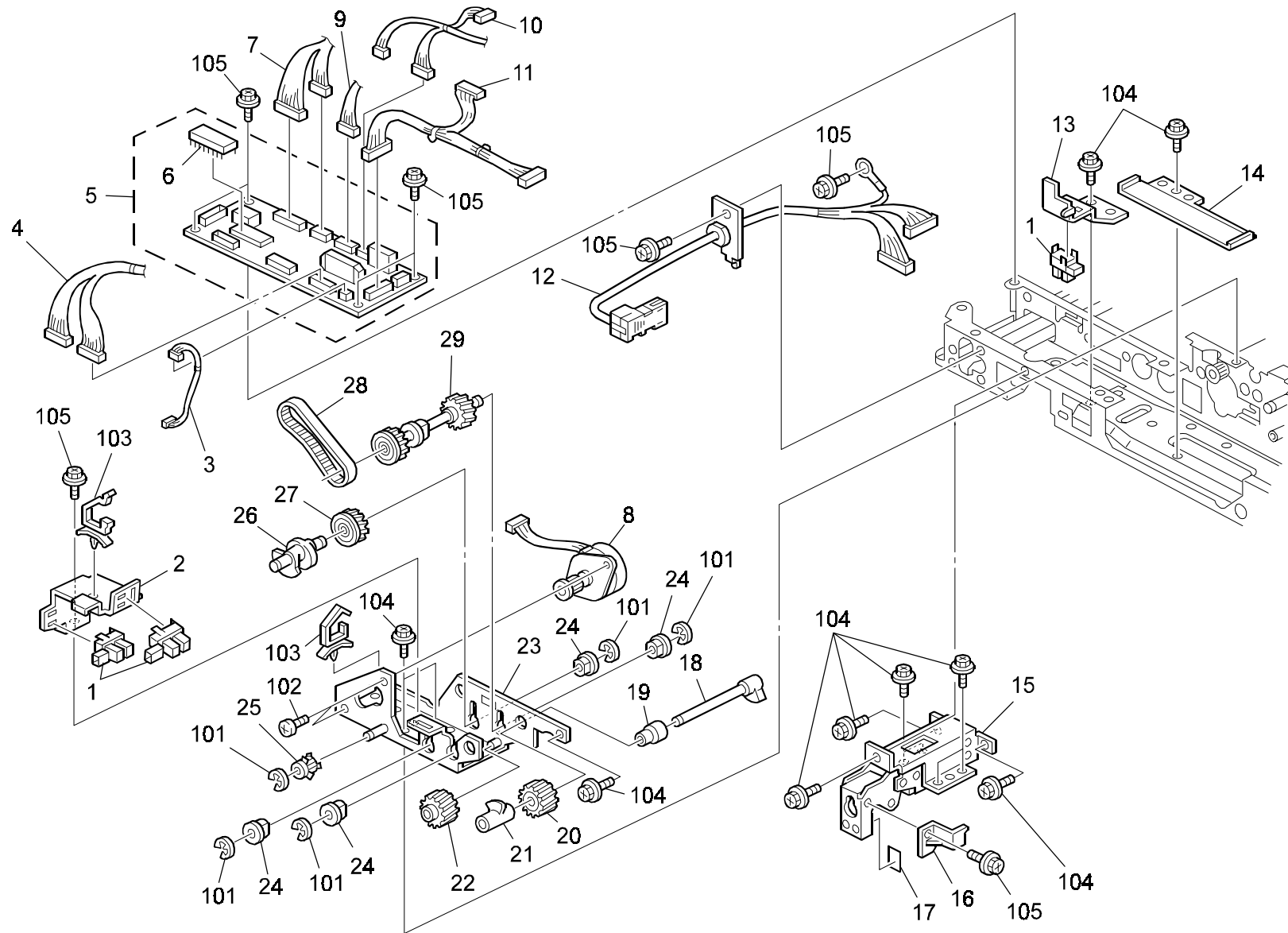


7.DRIVE AND ELECTRICAL 1 (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B351 1932	Bracket - Scanner Motor	1
2	G564 1921	Scanner Motor - 3.36W	1
3	AA06 0846	Tension Spring	1
4	B351 1971	Stepper Motor - Reverse - DC 1.4W	1
5	A859 2230	Ball Bearing - 6x13x5	2
6	B351 1611	Bracket - Drive Gear	1
7	B351 1651	Stopper - Separation Shaft	1
8	B351 2431	Gear - 35Z	1
9	B351 2421	Gear - 28Z	1
10	AW02 0086	Photointerruptor	1
11	B351 1691	Stopper - Clutch	1
12	B351 1146	Support Plate	1
13	B351 1811	Feed Motor - DC10W	1
14	B351 1641	Holder Plate - Feed Motor	1
15	B351 1621	Bracket - Feed Motor	1
16	AA04 3914	Timing Belt - B60S2M252	1
17	AA06 0842	Tension Spring	1
18	B351 1211	Left Hinge	1
19	B351 1196	Sensor Feeler	1
20	B351 1912	Bracket - Motor	1
21	AX20 0213	Magnetic Clutch - Z30	1
22	B351 1626	Stopper - Gear	1
23	B351 1731	Gear - 28Z	1
24	B351 1711	Timing Pulley - 30Z	1
25	G564 1717	Spacer - Paper Feed Drive	1
26	G564 1721	Gear - Z19/T16	1
27	B351 1722	Gear - 18Z	1
28	5053 0447	Bushing - 6mm	1
29	B351 1335	Bracket - Sensor	1
30	B351 2331	Timing Pulley - 32Z	1
31	AA04 3937	Timing Belt - B134ST1.5-10.0	1
32	AA04 3938	Timing Belt - B40S2M148	1
33	AA04 3936	Timing Belt - B40S2M102	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0354 0050B	Bind Screw - M4x5	
102	0353 0050B	Philips Truss Head Screw - M3x5	
103	1105 0310	Harness Clamp - LWS-1S	
104	0802 5276	Tapping Screw With Washer - M3x6	
105	0451 3006B	Tapping Screw - M3x6	
106	0720 0040B	Retaining Ring - M4	
107	1105 0460	Clamp	
108	0720 0060B	Retaining Ring - M6	
109	0451 3008H	Tapping Screw - M3x8	

8.DRIVE AND ELECTRICAL 2 (G564)

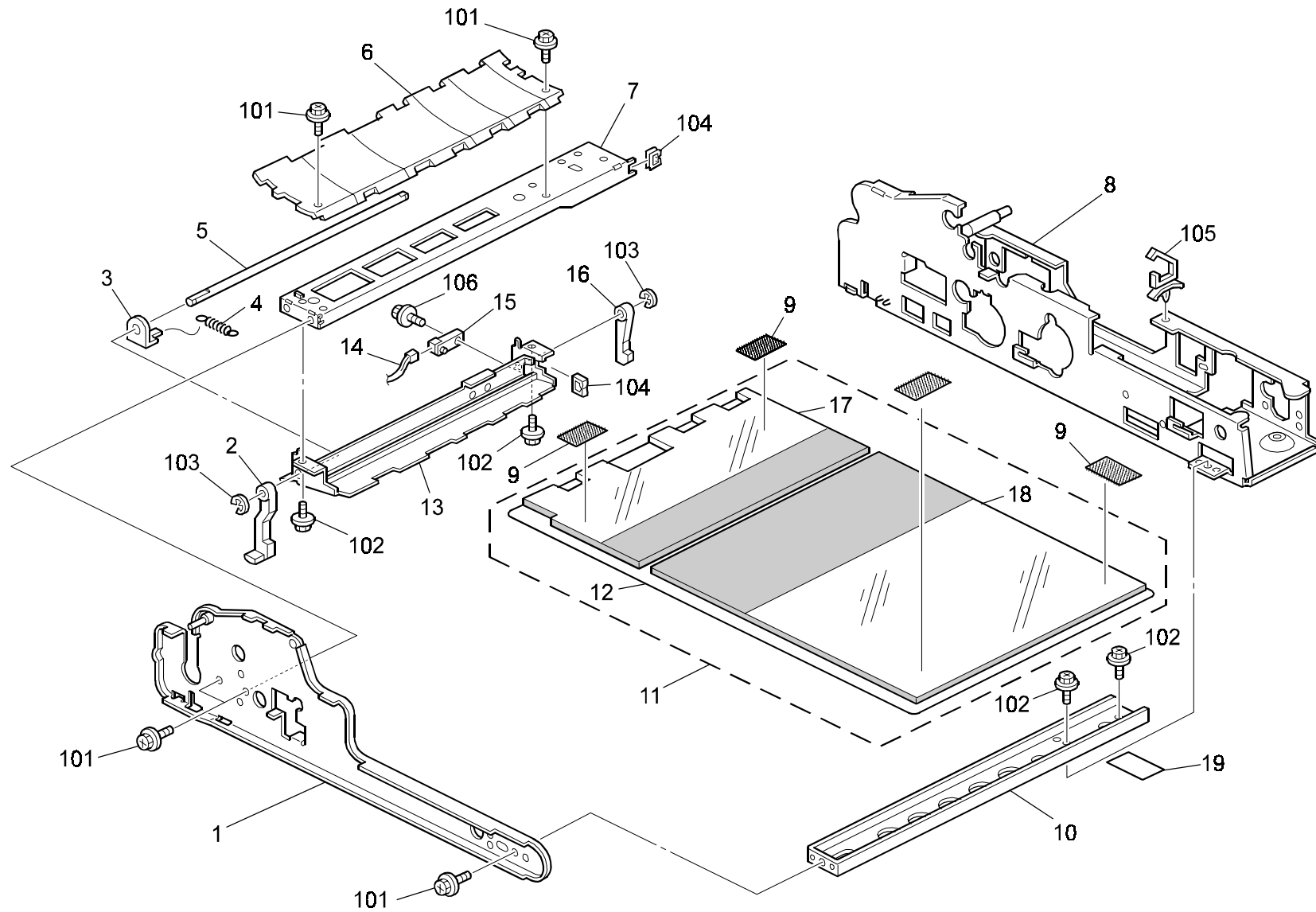


8.DRIVE AND ELECTRICAL 2 (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AW02 0086	Photointerruptor	3
2	B351 1671	Bracket - Pick-up Hp Sensor	1
3	B351 5850	Harness - Lift Up	1
4	B351 5880	Harness - Registration Sensor	1
5	G564 5100	Main Control Board	1
6	G564 5620	EPROM - Main Control	1
7	B351 5820	Harness - Original Sensor	1
8	AX04 0096	Stepping Motor - DC 18W	1
9	B351 5895	Harness - Stamp	1
10	B351 5890	Harness - Solenoid	1
11	B351 5840	Harness - Feed Motor	1
12	G564 5810	Harness - Interface	1
13	B351 1192	Bracket - Lift Sensor	1
14	B351 1181	Harness Guide	1
15	B351 1221	Right Hinge	1
16	A859 1841	Filter - DF Open Sensor	1
17	A334 4678	Rack Shield Mylar	1
18	B351 1751	Cam - Pick-up Roller	1
19	A548 2343	Clutch Stopper	1
20	A680 2261	Gear - 24Z	1
21	B351 1756	Actuator - Pick-up Roller	1
22	B351 1781	Gear - 18Z	1
23	B351 1661	Bracket - Pick-up Motor	1
24	5053 0447	Bushing - 6mm	4
25	A680 2241	Pulley - 18T	1
26	B351 1761	Cam - Paper Feed	1
27	B351 1791	Gear - 25Z	1
28	AA04 3916	Timing Belt - B40S2M212	1
29	A680 2251	Gear - 17Z	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040B	Retaining Ring - M4	
102	0353 0050B	Philips Truss Head Screw - M3x5	
103	1105 0460	Clamp	
104	0802 5276	Tapping Screw With Washer - M3x6	
105	0451 3006B	Tapping Screw - M3x6	

9.FRAME SECTION (G564)



9.FRAME SECTION (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B351 1111	Front Side Plate	1
2	B351 3666	Front Hook - Paper Exit	1
3	B351 3649	Anchor - Spring	1
4	AA06 0850	Tension Spring	1
5	B351 3663	Shaft - Lock Lever	1
6	B351 3912	Guide Plate - Reverse - Lower	1
7	B351 1142	Middle Stay	1
8	B351 1121	Rear Side Plate	1
9	B351 4322	Tape - Platen Sheet	4
10	B351 1152	Right Stay	1
11	B351 4311	Platen Sheet	1
12	B351 4314	Platen Cover Sheet	1
13	B351 3721	Upper Exit Guide	1
14	B351 5875	Relay Harness - Feed Sensor	1
15	AW01 0076	Photosensor - PS-117D1	1
16	B351 3669	Rear Hook - Paper Exit	1
17	B351 4312	Left Cushion - Platen Cover	1
18	B351 4313	Right Cushion - Platen Cover	1
19	G564 3631	Rear Right Cushion - P Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0720 0030B	Retaining Ring - M3	
104	1105 0514	Edge Saddle - EDS-0607L	
105	1105 0310	Harness Clamp - LWS-1S	
106	0451 3012B	Tapping Screw With Washer - M3x12	

10.MAIN CONTROL BORAD (G564)

CAPACITOR

SYMBOL NO.	INDEX NO.
C100	155
C101	153
C102	156
C103	160
C104	160
C105	154
C106	154
C107	163
C108	163
C109	161

SYMBOL NO.	INDEX NO.
C110	161
C111	162
C112	162
C114	157
C115	161
C116	162
C117	162
C118	160
C119	157
C120	162

SYMBOL NO.	INDEX NO.
C121	162
C122	162
C123	162
C124	162
C125	161
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C127	160
C128	160
C129	160
C130	160

SYMBOL NO.	INDEX NO.
C131	160
C132	160
C133	160
C134	157
C135	157
C136	134
C137	134
C138	160
C139	160
C140	160

SYMBOL NO.	INDEX NO.
C141	162
C142	162
C143	160
C144	160
C145	160
C146	160
C147	160
C148	160
C149	160
C150	162

SYMBOL NO.	INDEX NO.
C151	160
C152	162
C153	160
C154	160
C155	160
C156	158
C157	162
C158	160
C159	160
C160	162

SYMBOL NO.	INDEX NO.
C161	159
C162	160
C163	160
C164	160

FUSE

SYMBOL NO.	INDEX NO.
FU100	117
(FU100)	115

CONNECTOR

SYMBOL NO.	INDEX NO.
CN100	112
CN110	113
CN200	114
CN210	109
CN220	108
CN230	106
CN240	104
CN300	110
CN310	107
CN320	111

SYMBOL NO.	INDEX NO.
CN330	105
CN340	103

DIODE

SYMBOL NO.	INDEX NO.
D100	122
D101	121

IC

SYMBOL NO.	INDEX NO.
IC100	130
IC101	1
(IC101)	116
IC102	125
IC103	127
IC104	128
IC105	129
IC106	123
IC107	126
IC108	124

SYMBOL NO.	INDEX NO.
IC109	131
IC110	131
IC111	132
IC112	132

L

SYMBOL NO.	INDEX NO.
L100	135

OSC

SYMBOL NO.	INDEX NO.
OSC100	133

Q

SYMBOL NO.	INDEX NO.
Q100	119
Q101	119
Q102	120

RESISTOR

SYMBOL NO.	INDEX NO.
R100	138
R101	138
R102	138
R103	138
R104	138
R105	138
R106	138
R107	137
R108	137
R109	137

SYMBOL NO.	INDEX NO.
R110	137
R111	137
R112	137
R113	137
R114	137
R115	144
R116	149
R117	138
R118	138
R119	138

10.MAIN CONTROL BORAD (G564)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
----	---	R131	137	R141	138	R151	138	R161	148	R171	142	R181	145
R122	145	R132	149	R142	152	R152	138	R162	145	R172	145	R182	142
R123	137	R133	143	R143	152	R153	138	R163	142	R173	142	R183	138
R124	145	R134	138	R144	150	R154	138	R164	145	R174	145	R184	138
R125	142	R135	138	R145	152	R155	138	R165	142	R175	138	R185	138
R126	138	R136	138	R146	151	R156	138	R166	138	R176	138	R186	138
R127	138	R137	138	R147	150	R157	138	R167	138	R177	138	R187	145
R128	138	R138	138	----	---	R158	138	R168	138	R178	138	R188	142
R129	138	R139	138	R149	140	R159	138	R169	145	R179	145	R189	145
R130	145	R140	138	R150	140	R160	138	R170	142	R180	142	R190	142

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R191	138	R201	148	R211	148	R221	148	R231	143
R192	145	R202	148	R212	148	R222	148	R232	147
R193	142	R203	148	R213	148	R223	148	R233	139
R194	145	R204	148	R214	138	R224	148	R234	146
R195	142	R205	148	R215	138	R225	148	R235	141
R196	140	R206	148	R216	138	R226	148	R236	136
R197	142	R207	148	R217	148	R227	148	R237	138
R198	145	R208	148	R218	148	R228	137	R238	146
R199	148	R209	148	R219	148	R229	142	R239	138
R200	148	R210	148	R220	148	R230	138		

SW

SYMBOL NO.	INDEX NO.
SW101	118

TP

SYMBOL NO.	INDEX NO.
TP101	102
TP102	102
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TP104	101
TP105	102
TP106	102
----	---
TP108	101
TP109	101
TP110	101

10.MAIN CONTROL BORAD (G564)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G564 5100	Main Control Board	1
1	G564 5600	EPROM - Main Control	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1100 1474	Test Pin	
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