

**Model S-C3GW
(B284/B288)**

PARTS CATALOG

First edition, October 2006

Ricoh Company, LTD.

Model S-C3GW
(B284/B288)

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PARTS CATALOG

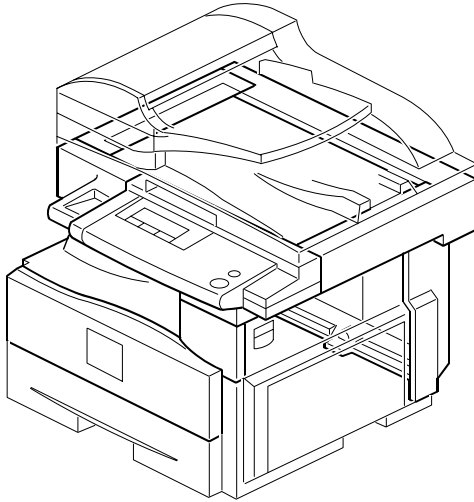
This catalog gives the numbers and names of parts on this machine.

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October ,20 ' 2006

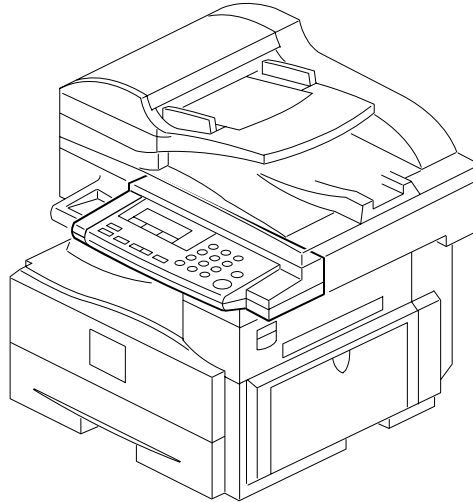
LOCATIONS OF UNITS

1. Exterior (B284/B288)



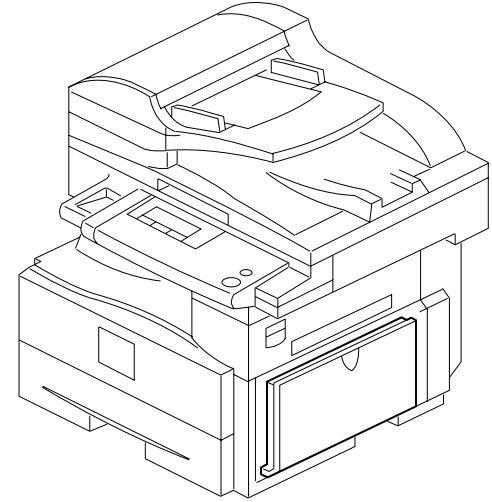
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2. Operation Panel (B284/B288)



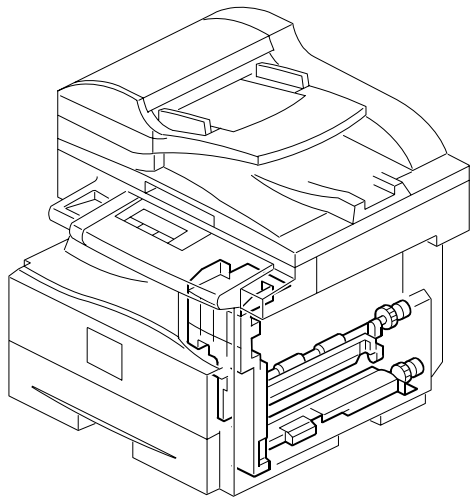
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3. By-pass Feed Unit (B284/B288)



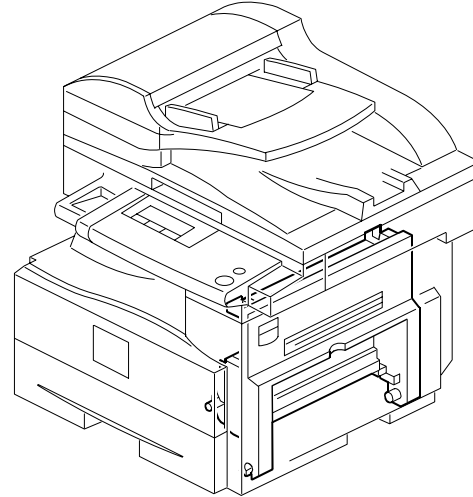
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4. Paper Registration (B284/B288)



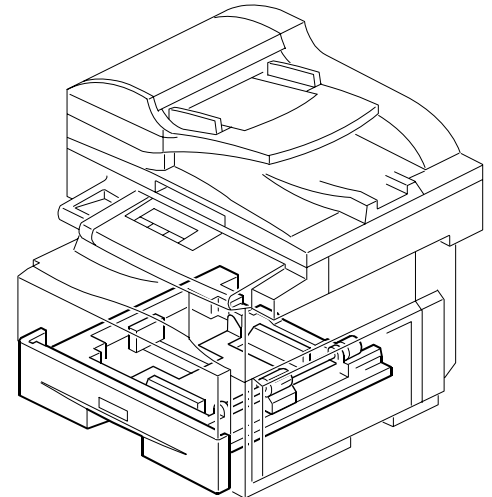
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5. Transport Section (B284/B288)



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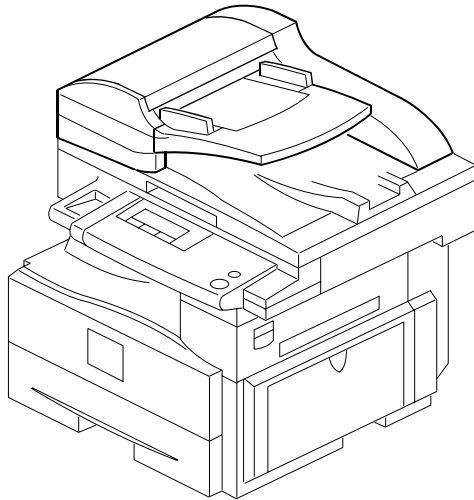
6. Paper Cassette (B284/B288)



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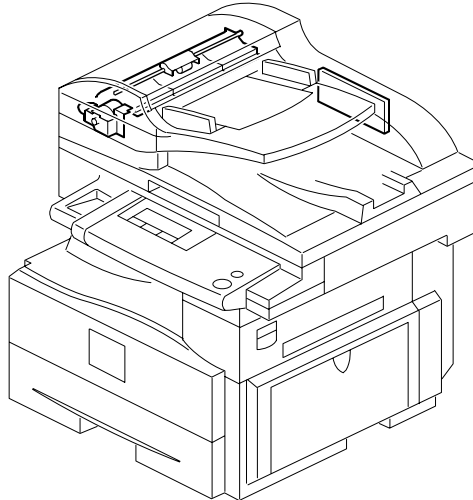
LOCATIONS OF UNITS

7. ARDF 1 (B284/B288)



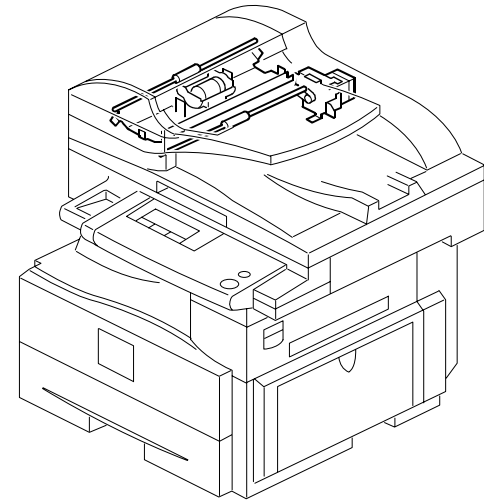
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8. ARDF 2 (B284/B288)



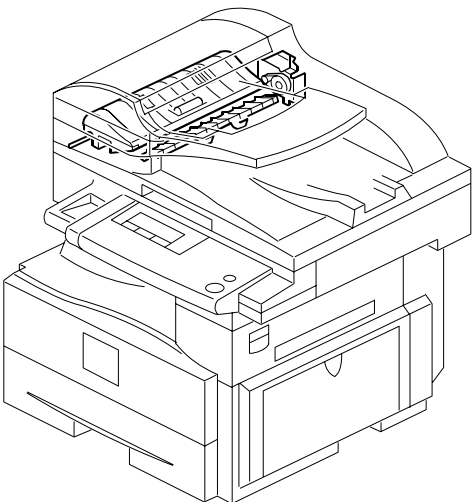
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9. ARDF 3 (B284/B288)



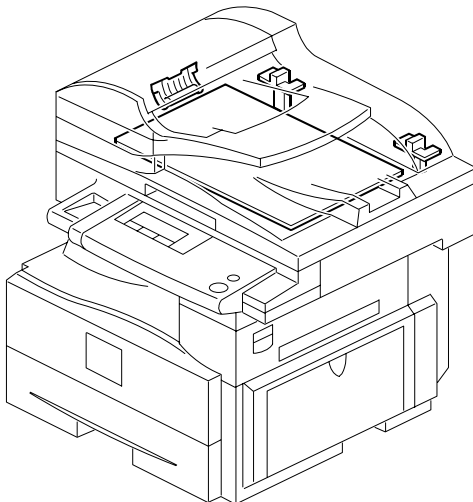
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10. ARDF 4 (B284/B288)



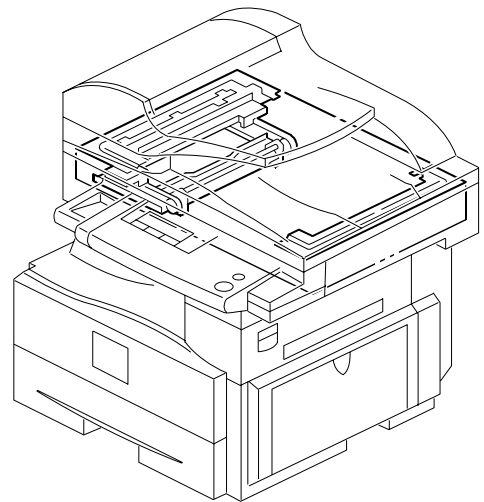
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11. ARDF 5 (B284/B288)



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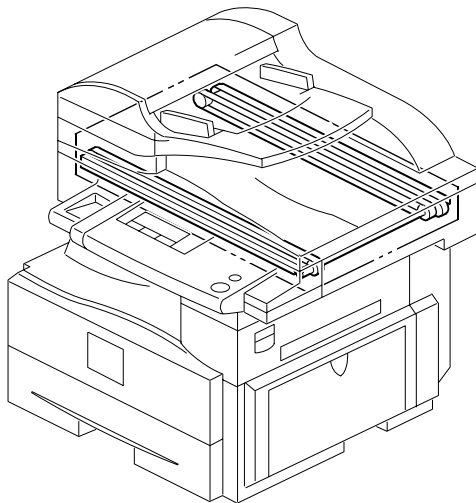
12. Optics Section 1 (B284/B288)



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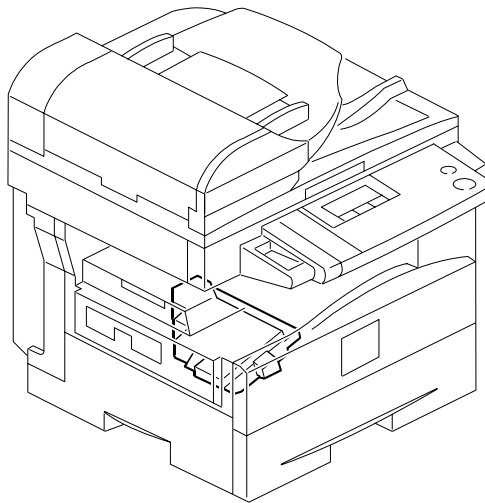
LOCATIONS OF UNITS

13. Optics Section 2 (B284/B288)



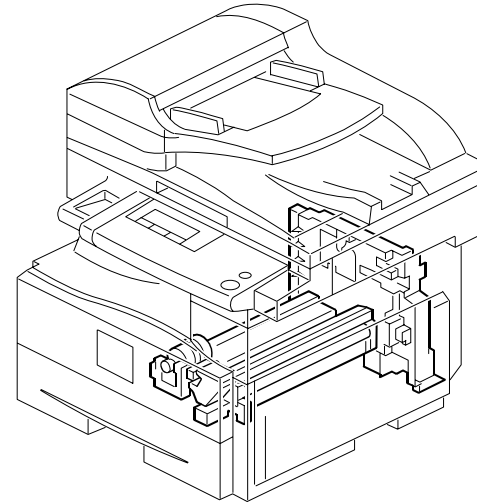
See Page 31

14. Laser Unit (B284/B288)



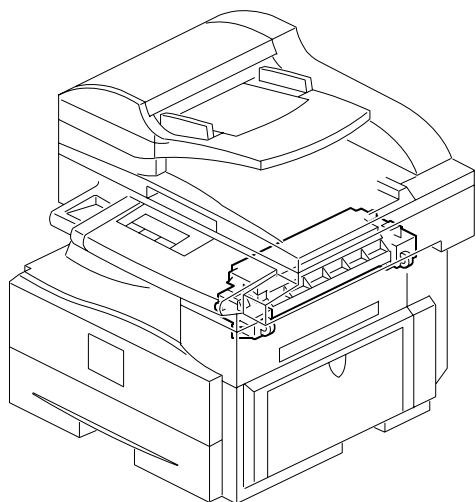
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15. PCU Section (B284/B288)



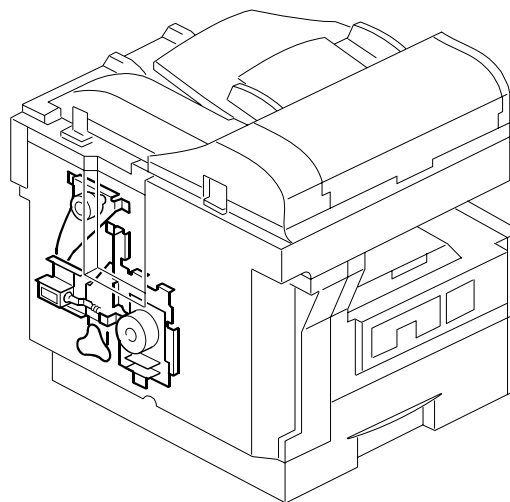
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16. Fusing Unit (B284/B288)



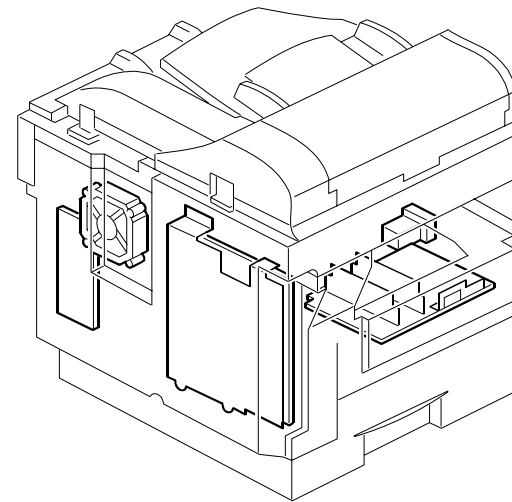
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17. Drive Section (B284/B288)



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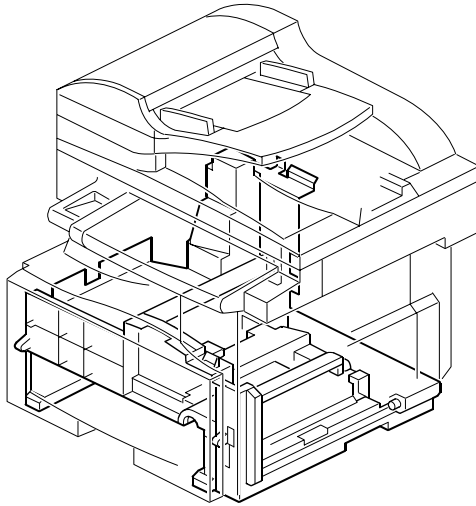
18. Electrical Section (B284/B288)



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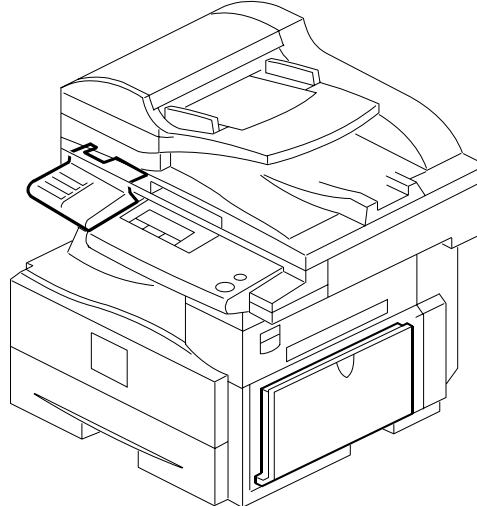
LOCATIONS OF UNITS

19. Frame Section (B284/B288)



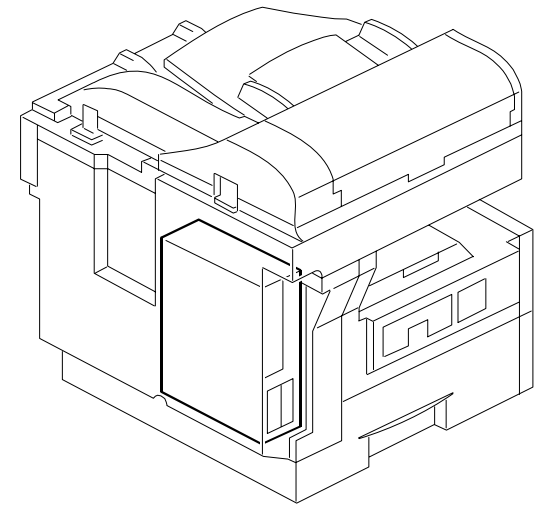
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20. Operation Panel GW (B284/B288)



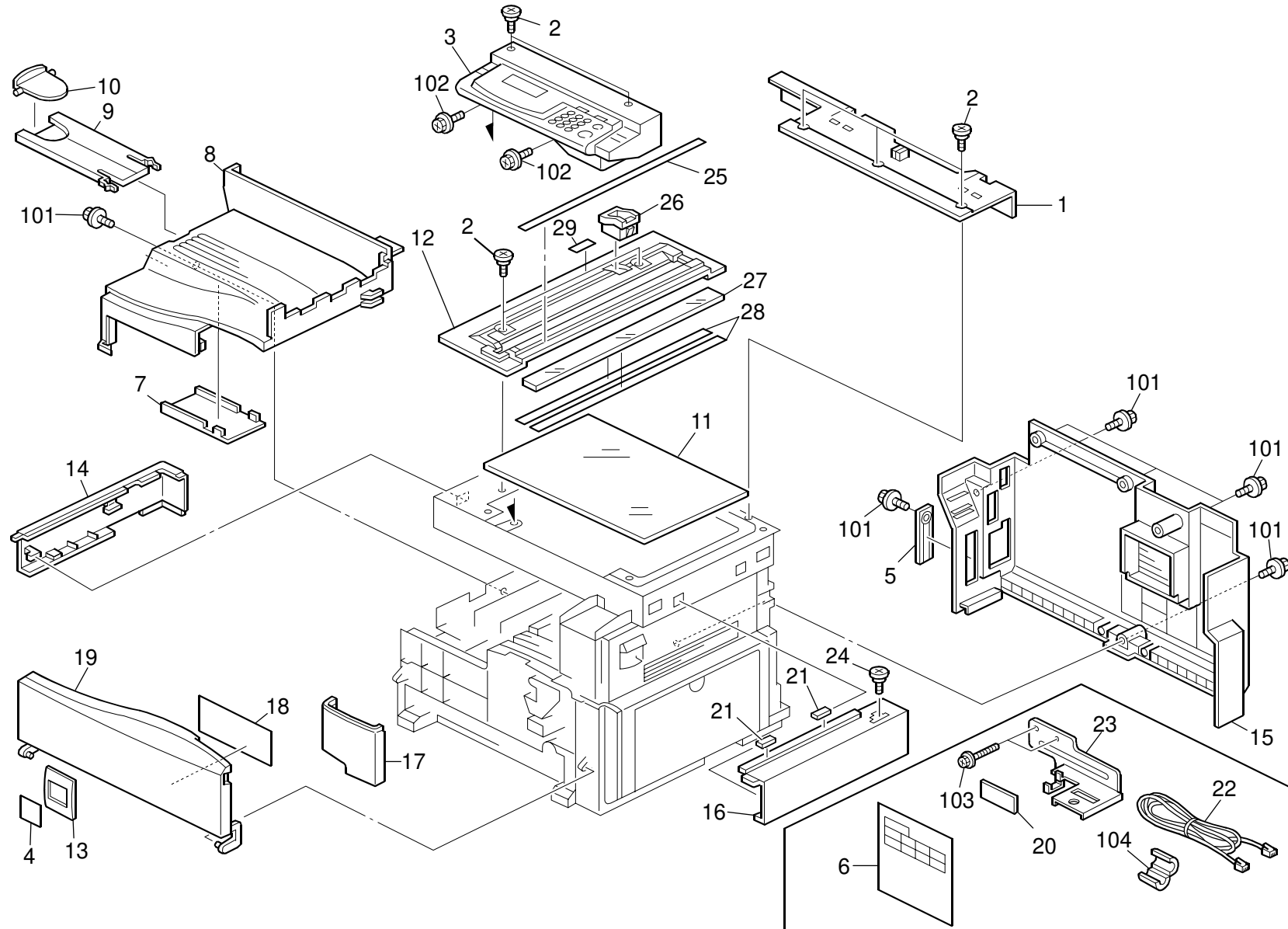
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21. Extention Box (B284/B288)



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1.Exterior (B284/B288)

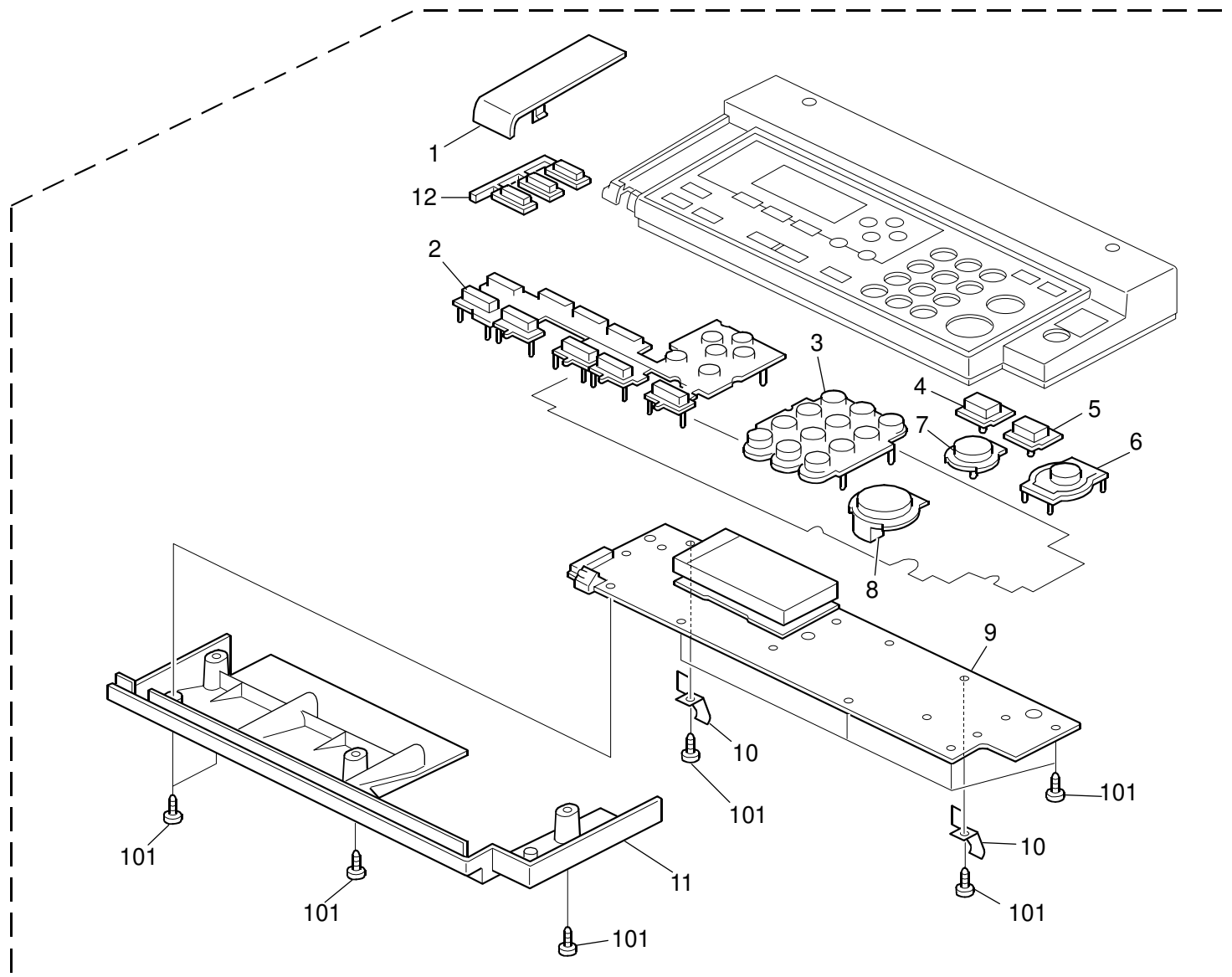


1.Exterior (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B262 1847	Scale:Inner Back:EU	1
1	B262 1848	Scale:Inner Back:NA	1
2	B044 1847	Shoulder Screw	7
3	B262 1416	Operation Panel:NA (B284)	1
3	B262 1417	Operation Panel:EU (B284)	1
3	B262 1418	Operation Panel:Asia (B284)	1
3	B262 1411	Operation Panel:NA (B288)	1
3	B262 1415	Operation Panel:EU (B288)	1
3	B262 1414	Operation Panel:Asia (B288)	1
3	B262 1425	Operation Panel:Fax:NA (B284)	1
3	B262 1421	Operation Panel:Full:NA (B288)	1
3	B262 1424	Operation Panel:Fax:EU (B284)	1
3	B262 1422	Operation Panel:Fax:EU (B288)	1
4	B284 7500	Model Name Plate:RIC (B284)	1
4	B284 7501	Model Name Plate:REX (B284)	1
4	B284 7502	Model Name Plate:NSA (B284)	1
4	B284 7503	Model Name Plate:GES/EU (B284)	1
4	B284 7504	Model Name Plate:LAN (B284)	1
4	B284 7505	Model Name Plate:GES/Asia (B284)	1
4	B284 7506	Model Name Plate:GES/NA (B284)	1
4	B284 7507	Model Name Plate:LAN (NA)(B284)	1
4	B284 7508	Model Name Plate:SVN (B284)	1
4	B284 7509	Model Name Plate:INF (B284)	1
4	B288 7500	Model Name Plate:RIC (B288)	1
4	B288 7501	Model Name Plate:REX (B288)	1
4	B288 7502	Model Name Plate:NSA (B288)	1
4	B288 7503	Model Name Plate:GES/EU (B288)	1
4	B288 7504	Model Name Plate:LAN (B288)	1
4	B288 7505	Model Name Plate:GES/Asia (B288)	1
4	B288 7506	Model Name Plate:GES/NA (B288)	1
4	B288 7507	Model Name Plate:LAN (NA)(B288)	1
4	B288 7508	Model Name Plate:SVN (B288)	1
4	B288 7509	Model Name Plate:INF (B288)	1
5	B262 1253	Cover:IC Card	1
6	H555 2790	Decal - Paper Size	1

Index No.	Part No.	Description	Q'ty Per Assembly
7	B044 1258	Shielding Plate	1
8	B129 1252	Exit Cover EU	1
8	B129 1262	Exit Cover NA	1
9	B044 1284	Extension Tray - EU	1
9	B044 1285	Extension Tray - NA	1
10	B044 1254	End Fence	1
11	AC01 2070	Exposure Glass	1
12	B872 7010	Scale:Left:Adhesion	1
13	H555 4190	Plate Holder	1
14	B129 1261	Left Scanner Cover NA	1
14	B129 1251	Left Scanner Cover EU	1
15	B262 1250	Cover:Rear:EU	1
16	B262 1266	Cover:Scanner:Right:NA	1
16	B262 1256	Cover:Scanner:Right:EU	1
17	B044 1279	Front Right Coveer	1
17	B044 1278	Right Upper Cover	1
18	B044 1290	Sheet - Operation Instructions	1
19	B044 1286	Front Door	1
20	H310 4120	Plate:Logotype:RIC	1
20	H555 4182	Plate:Logotype:SAV	1
20	H555 4183	Plate:Logotype:H555:LAN	1
20	H555 4184	Plate:Logotype:H555:INF	1
20	H555 4185	Plate:Logotype:H555:NSA	1
20	H555 4186	Plate:Logotype:H555:REX	1
20	H555 4187	Plate:Logotype:H555:GES	1
21	B262 1258	Plate:Exposure Glass	2
22	H523 5350	Telephone Cable	1
23	B404 5821	Handset Bracket	1
24	B390 1759	Shaft:Scale	1
25	B872 6061	Decal:Scale:Left:NA	1
25	B872 6071	Decal:Scale:Left:EU	1
26	B872 7014	Cap:Registration Sensor:Scale	1
27	AC01 3005	DF Exposure Glass	1
28	B044 4929	Sheet - Exposure Glass	2
29	B872 6081	Decal:Caution Chart	1

2.Operation Panel (B284/B288)

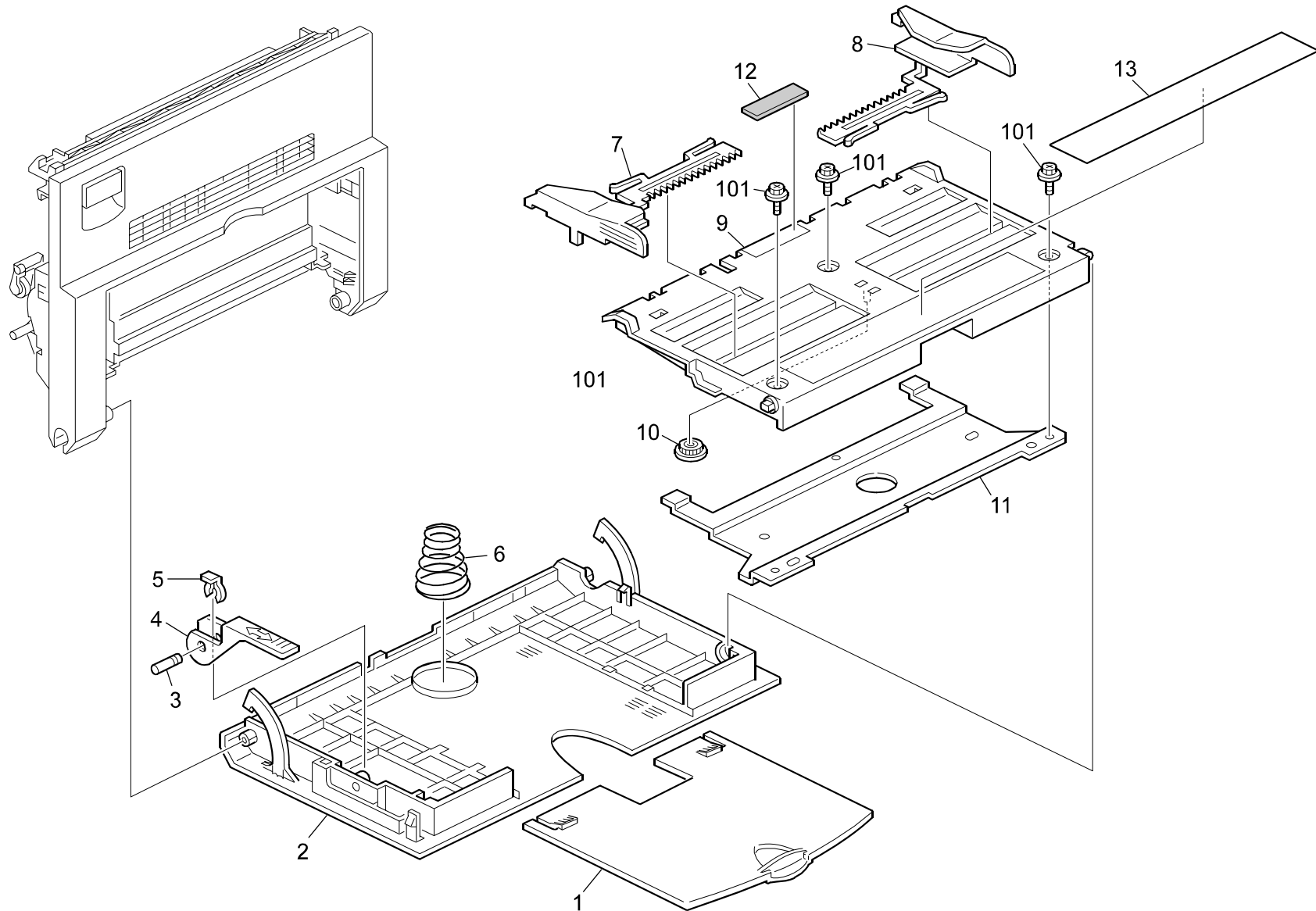


2.Operation Panel (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B262 1414	Operation Panel:Asia (B288)	1
*	B262 1415	Operation Panel:EU (B288)	1
*	B262 1416	Operation Panel:NA (B284)	1
*	B262 1417	Operation Panel:EU (B284)	1
*	B262 1418	Operation Panel:Asia (B284)	1
1	B262 1474	Cover:On-line:C (B284)	1
1	B262 1479	Cover:On-line:CPS:NA (B288)	1
1	B262 1481	Cover:On-line:CPS:EU (B288)	1
2	B243 1459	Keytop - Cursor	1
3	B229 1475	Keytop - 10key	1
3	B229 1526	Keytop - 10key NA	1
3	B229 1557	Keytop - 10key Asia	1
4	B229 1525	Keytop - Initial	1
5	B229 1537	Keytop - Clear Modes	1
6	B243 1458	Keytop - Power Source	1
7	B229 1454	Keytop - Clear/Stop	1
8	B229 1453	Keytop - Start	1
9	B262 1550	PCB:OPU	1
10	B129 1474	Spring Plate - STL	1
11	B262 1495	LCD	1
12	B243 1477	Keytop:Copy:NA	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3010N	Binding Self-tapping Screw:3x10	

3.By-pass Feed Unit (B284/B288)

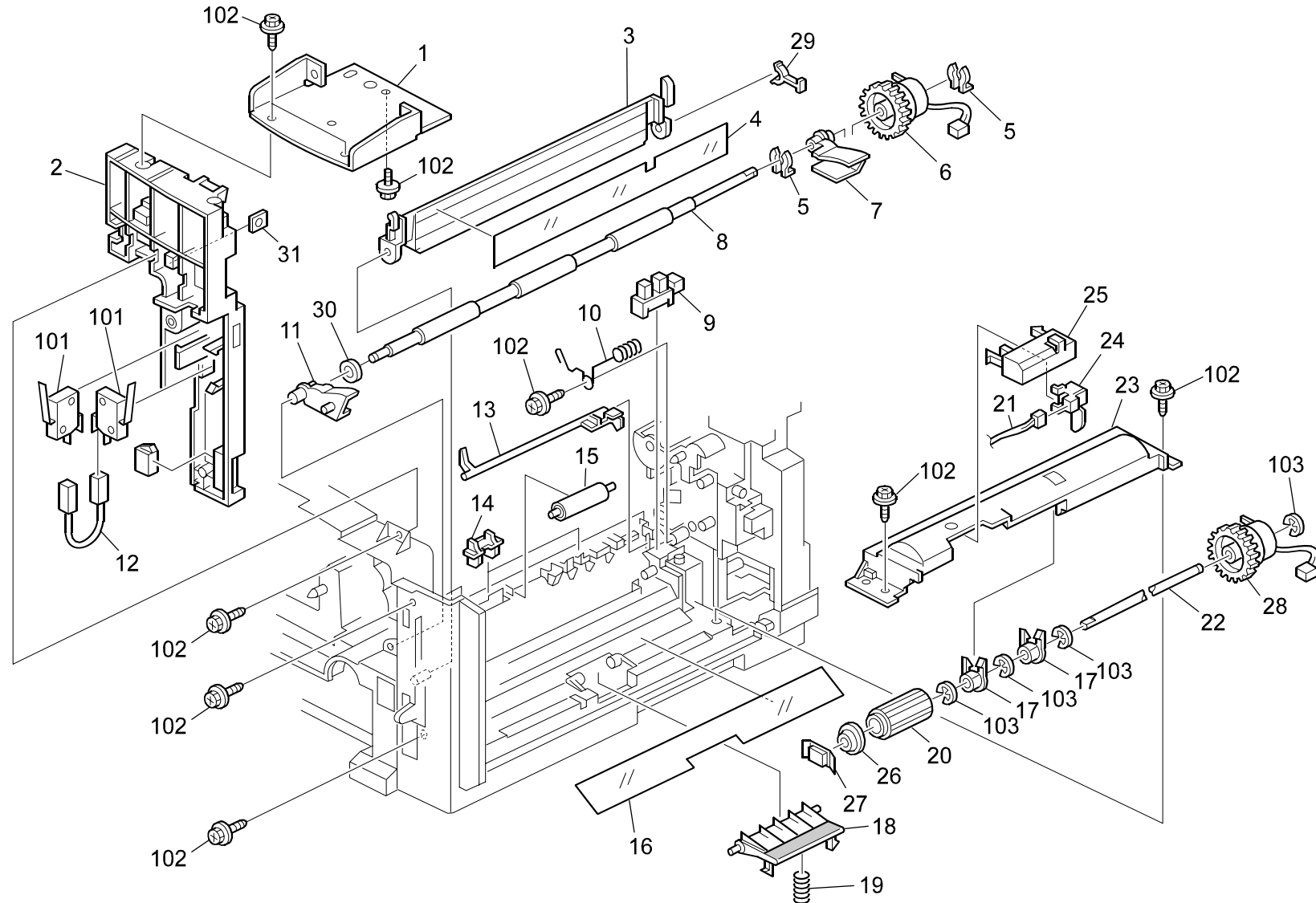


3.By-pass Feed Unit (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 2808	Paper Guide	1
2	B044 2801	By-pass Feed Table	1
3	B259 2786	Lever Shaft	1
4	B044 2806	Lever - Manual Feed Table	1
5	5447 2681	Snap Ring	1
6	B044 2809	Spring - Manual Feed Table	1
7	B044 2804	Front Side Fence	1
8	B044 2805	Rear Side Fence	1
9	B044 2803	Tray Bottom Plate	1
10	G800 3133	Side Fence Gear	1
11	B044 2807	Stay - Tray Bottom Plate	1
12	5215 2713	Bottom Plate Pad	1
13	AA00 3011	Manual Feed Decal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	

4.Paper Registration (B284/B288)

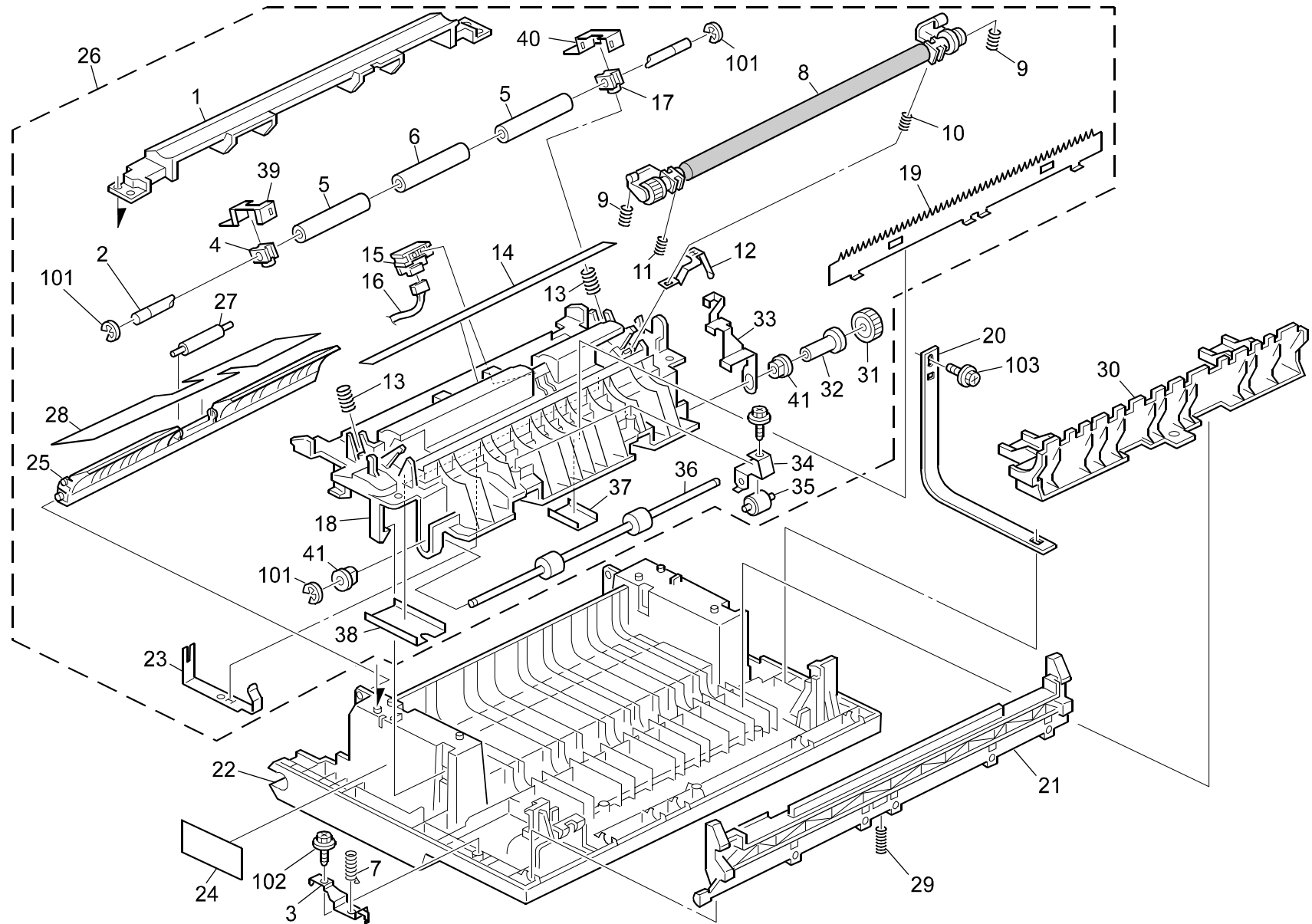


4.Paper Registration (B284/B288)

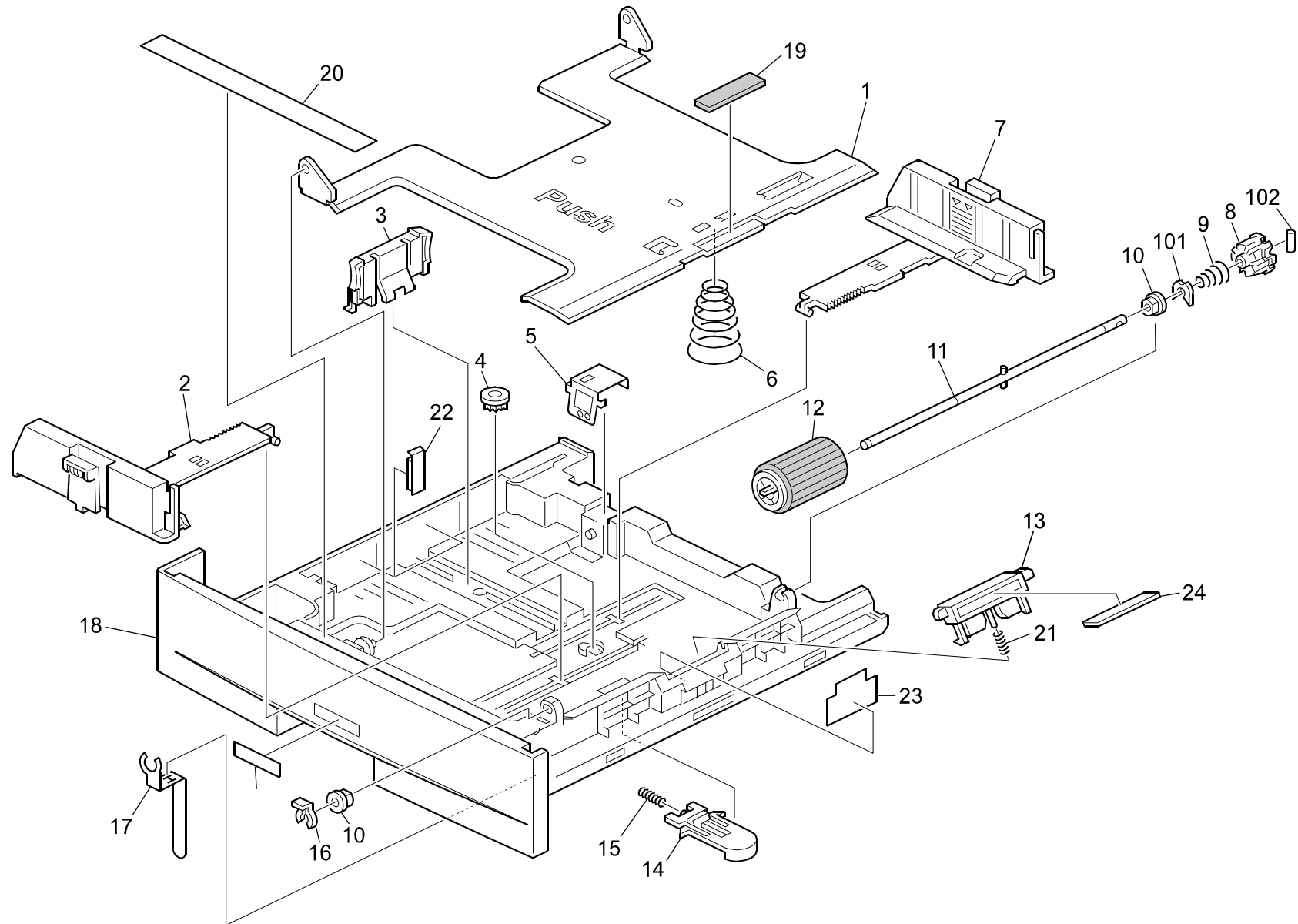
Index No.	Part No.	Description	Q'ty Per Assembly
1	B262 1064	Scanner Bracket - Front Right	1
2	B044 1063	Scanner Stud	1
3	B044 2653	Guide Plate - Paper Feed	1
4	B044 2654	Paper Feedguide	1
5	H521 3355	C Ring - Paper Feed Roller	1
6	AX20 0308	Magnetic Clutch:0.25n.m:Z43	1
7	B044 2605	Rear Bushing	1
8	AF02 0686	Registration Roller	1
9	GW02 0020	Photointerruptor:LG248NL1	1
10	B044 1102	Registration Electrode Plate	1
11	B044 2604	Front Bushing	1
12	B129 5211	Harness - Front Right Switch	1
13	B044 2603	Registration Feeler	1
14	B044 2616	Support Bushing	2
15	B044 2602	Turn Roller	1
16	B044 2814	Exit Guide	1
17	AA08 0322	Bushing - 6mm	1
18	B044 2815	Friction Pad - Manual Feed	1
19	B044 2817	Friction Pad Spring	1
20	AF03 1086	By-pass Feed Roller	1
21	B262 5218	Harness:Paper End Sensor	1
22	B044 2829	Manual Feed Shaft	1
23	B044 2811	Guide Plate - Manual Feed	1
24	G020 2772	By-pass Paper End Sensor	1
25	B044 2812	Manual Feed Bracket	1
26	B044 2825	Spacer-manual Feed Roller	1
27	B044 2824	Cushion-manual Feed Roller	1
28	AX20 0310	Magnetic Clutch:0.25N.M:Z43	1
29	B044 2656	Guide Plate Stopper	1
30	B044 2622	Spacer - Registration	1
31	B044 4200	Fusing Plate Nut	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1204 2521	Micro Switch	
102	0450 3006N	Tapping Screw - M3x6	
103	0720 0040E	Retaining Ring - M4	
104	1105 0197	Wire Saddle	

5.Transport Section (B284/B288)



6. Paper Cassette (B284/B288)

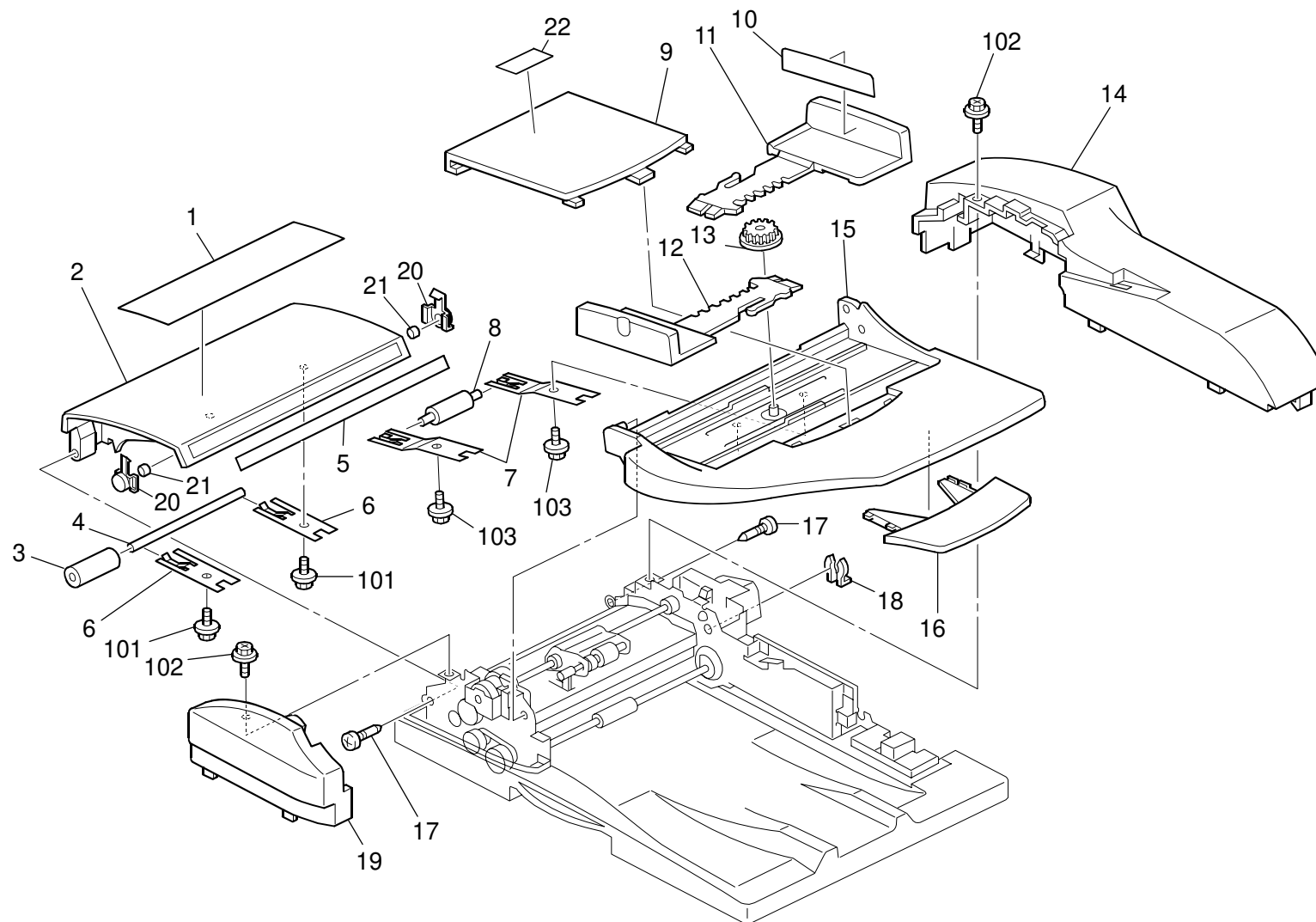


6.Paper Cassette (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B262 2511	Paper Tray Unit:NA	1
*	B262 2510	Paper Tray Unit:EU	1
1	B044 2704	Tray Bottom Plate	1
2	B044 2702	Front Side Fence	1
3	B044 2706	End Fence	1
4	G800 3133	Side Fence Gear	1
5	B262 2709	Ground Plate:Tray Bottom Plate	1
6	B044 2716	Pressure Spring	1
7	B044 2703	Rear Side Fence	1
8	B044 2751	Joint - Paper Feed Roller	1
9	B044 2756	Spring - Paper Feed Roller	1
10	AA08 2101	Bushing - 6x10x6	2
11	B044 2758	Shaft - Paper Feed Roller	1
12	AF03 1061	Paper Feed Roller	1
13	B044 2710	Friction Pad	1
14	B044 2713	Stopper	1
15	G020 2599	Spring - Release Lever	1
16	H521 3355	C Ring - Paper Feed Roller	1
17	B262 2711	Ground Plater	1
18	B262 2704	Cover:Paper Tray:NA	1
18	B262 2703	Cover:Paper Tray:EU	1
19	5215 2713	Bottom Plate Pad	1
20	B044 2720	Decal - Cassette Operation	1
21	B044 2717	Pressure Spring	1
22	B044 2715	Sponge - End Fence	1
23	B044 2721	Paper Tray Sheet	1
24	B044 2714	Rubber Plate - Friction Pad	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0089	Retaining Ring - M4	
102	0622 0120E	Spring Pin - 2x12mm	

7.ARDF 1 (B284/B288)



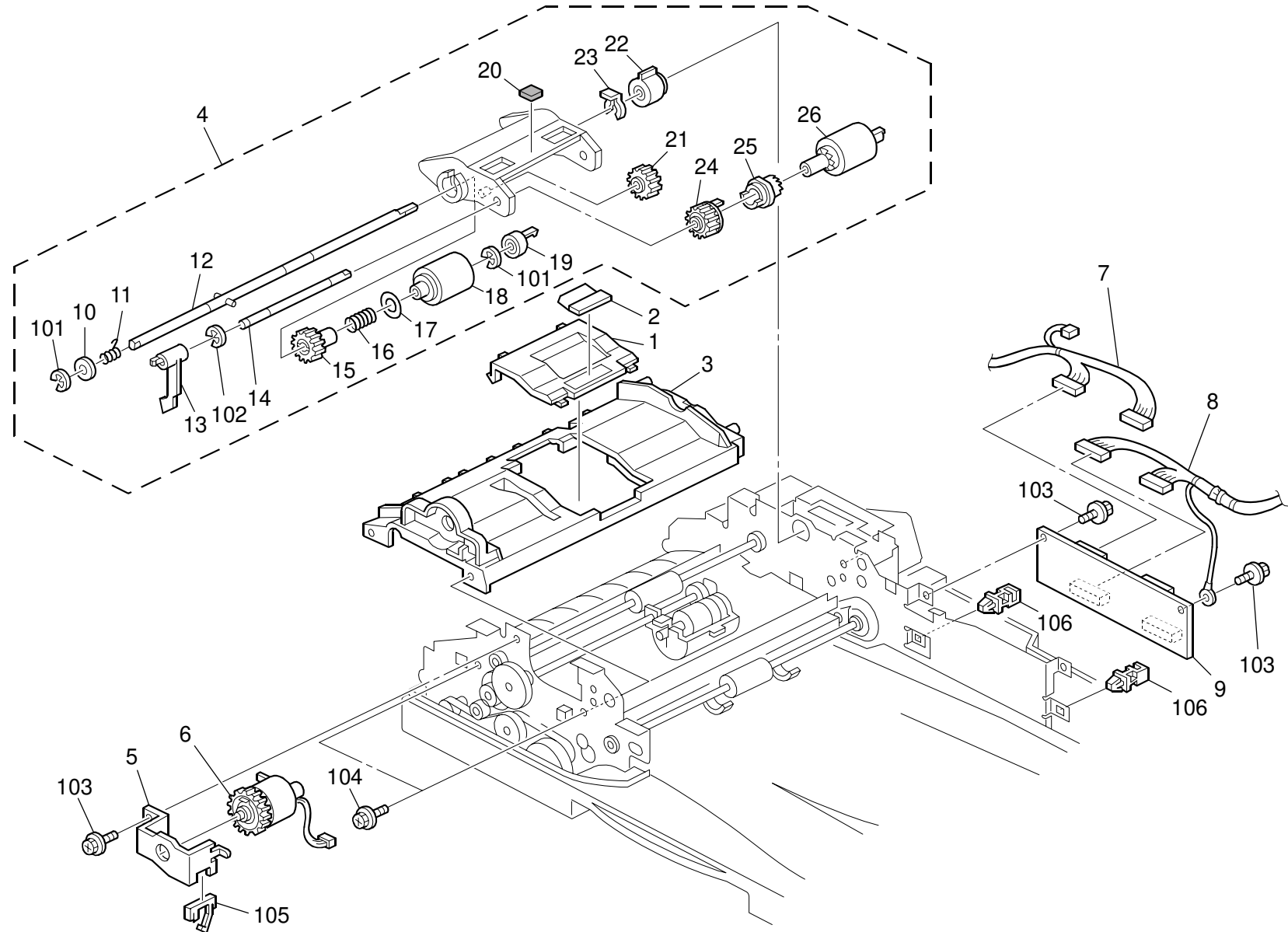
7.ARDF 1 (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B872 6011	Decal: Misfeed Removal	1
2	B872 4711	Cover: Open And Close	1
3	AF02 2144	Pressure Roller	1
4	B872 4721	Shaft: Pressure: Dia4	1
5	B872 6031	Decal: Size: Original	1
6	B872 4722	Spring Plate: R0	2
7	B872 4624	Spring Plate	2
8	B872 4616	Roller: Reverse: Pressure	1
9	B872 4615	Cover: Original Table	1
10	B872 6021	Decal: Side Fence	1
11	B872 4613	Guide: Original Table: Rear	1
12	B872 4612	Guide: Original Table: Front	1
13	BB01 3003	Gear - 14Z	1
14	B872 4731	Cover: Rear	1
15	B872 4611	Original Table	1
16	B872 4621	Original Table: Auxiliary	1
17	AA14 3788	Pin: Guide Plate: Paper Feed	2
18	5215 2621	Snap Ring - M6	1
19	B872 4741	Cover: Front	1
20	B872 4726	Case: Magnetic	2
21	G827 1023	Magnetic: Hale: Dia10x7	2
22	A859 2352	Pressure Plate Pad	1



Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3008N	Tapping Screw - M3x8	
102	0451 3008N	Tapping Screw - M3x8	
103	0450 3006N	Tapping Screw - M3x6	

8.ARDF 2 (B284/B288)



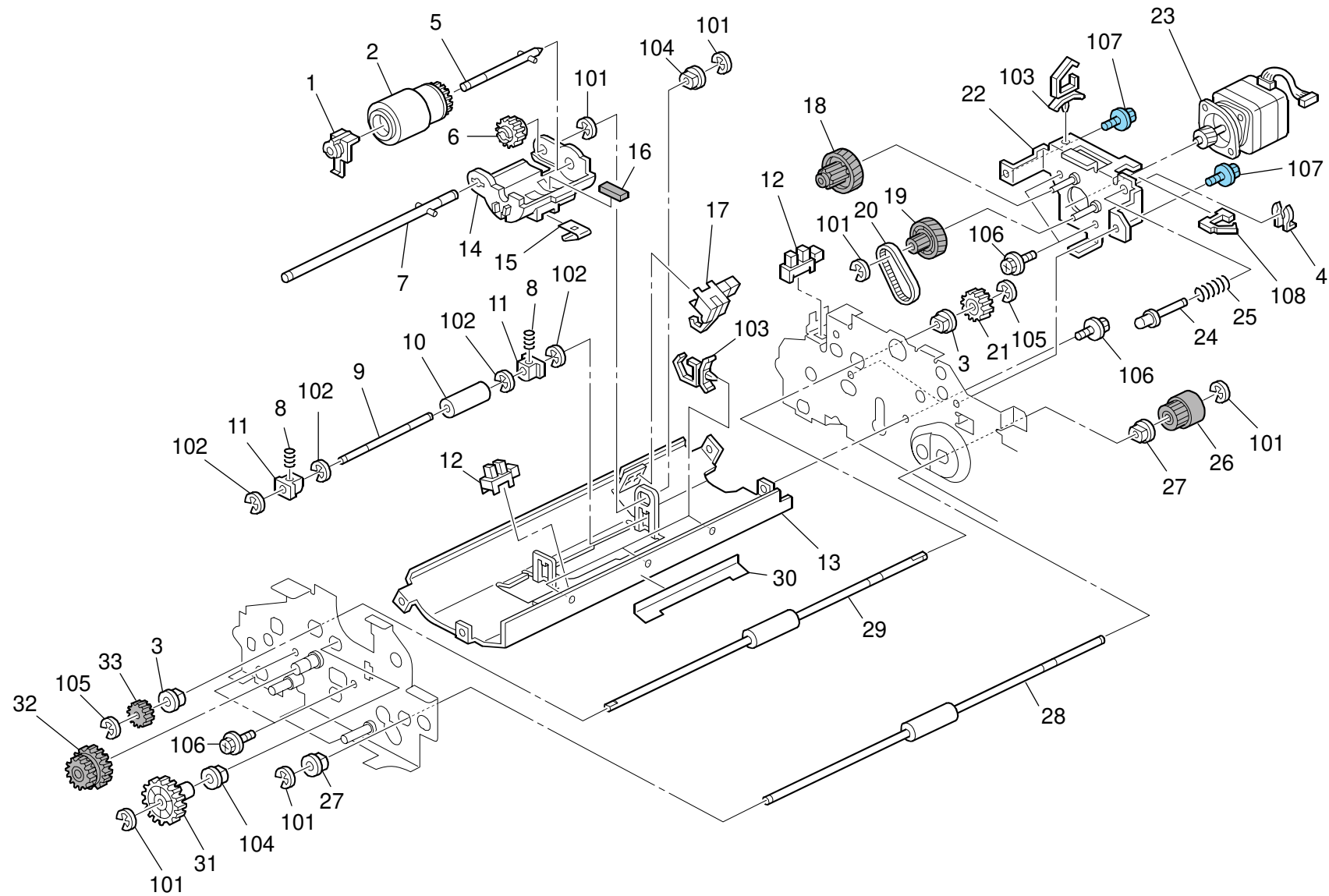
8.ARDF 2 (B284/B288)



Index No.	Part No.	Description	Q'ty Per Assembly
1	B872 2312	Guide Plate:Paper Feed:Upper	1
2	H521 1350	Pad - Pick-Up	1
3	B872 2311	Guide Plate:Paper Feed:Upper	1
4	B872 2510	Feeder Unit	1
5	B872 2412	Bracket:Magnetic Clutch	1
6	B872 2420	Magnetic Clutch:Ass'y	1
7	B872 5240	Harness:Main	1
8	B872 5210	Harness:Interface	1
9	B872 5100	PCB:Main Control	1
10	B872 2524	Spacer:Dia9	1
11	B872 2523	Spring Clutch:Feed:Dia6	1
12	B872 2521	Shaft:Feed:C	1
13	B872 2513	Feeler:Original Sensor	1
14	B872 2514	Shaft:Pickup	1
15	B872 2512	Gear:Z18	1
16	B872 2526	Spring:Roller Clutch	1
17	B872 2524	Spacer:Dia9	1
18	AF03 1062	Feed Roller	1
19	B872 2527	Roller Clutch:Bracket:Feed	1
20	B872 2515	Cushion:Bracket:Feed	1
21	B872 2511	Gear:Idler:Z16	1
22	B044 4961	Oneway Clutch	1
23	5447 2681	Snap Ring	1
24	B872 2528	Gear:Z18	1
25	B872 2529	Collar:Pickup	1
26	AF03 0363	Pickup Roller	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0720 0030E	Retaining Ring - M3	
103	0451 3006N	Tapping Screw - 3x6	
104	0450 3008N	Tapping Screw - M3x8	
105	1105 0612	Clamp:EDS-0704L-V0	
106	1105 0436	Locking Support - Kgcp-08-0	

9.ARDF 3 (B284/B288)

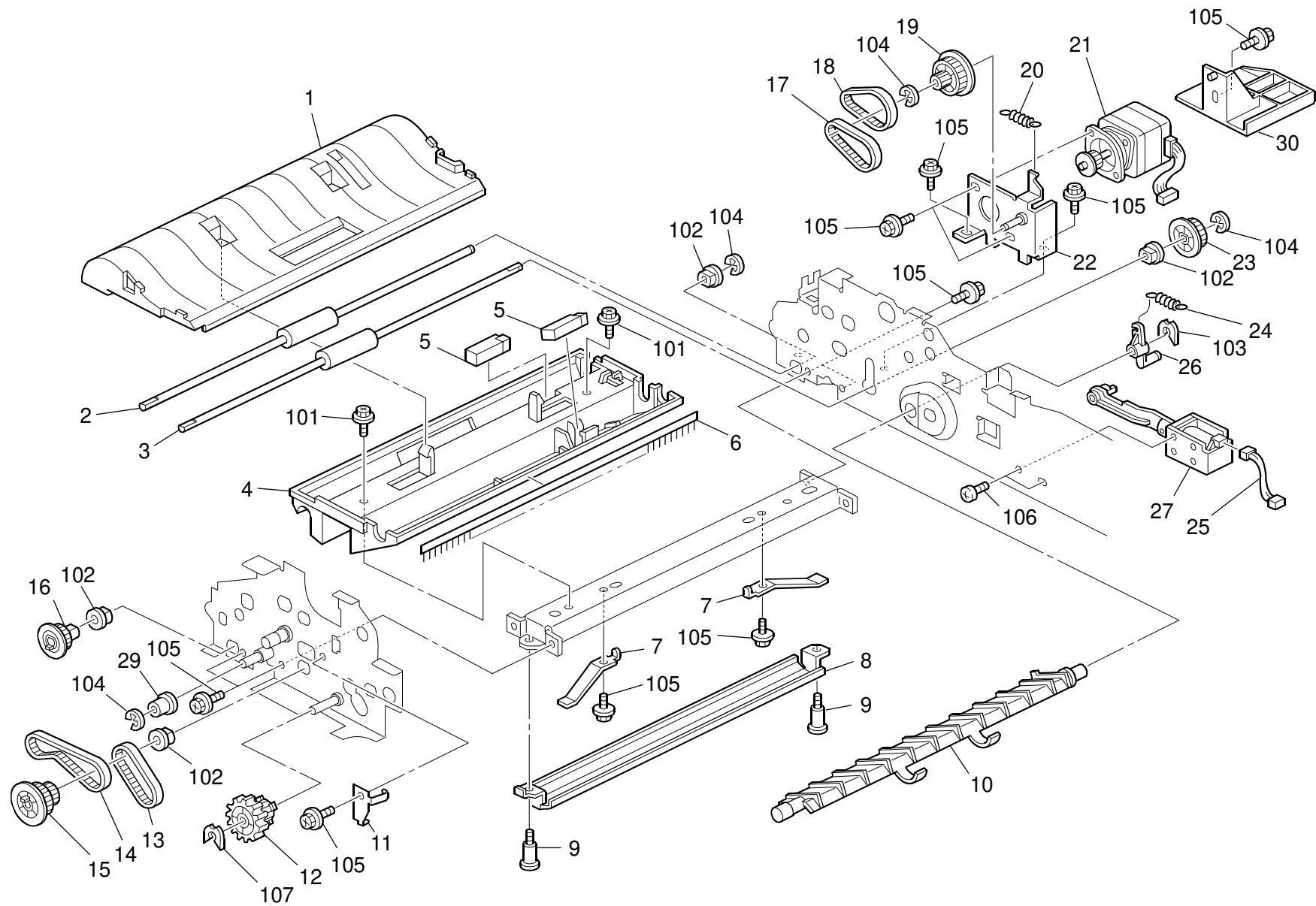


9.ARDF 3 (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B872 2222	Holder:Reverse Roller	1
2	AF03 2030	Reverse Roller	1
3	B872 2614	Bushing:R1	2
4	5447 2681	Snap Ring	1
5	B872 2221	Shaft:Reverse Roller	1
6	B872 2223	Gear:Z17	1
7	B872 2213	Shaft:Drive:Separation	1
8	B872 2116	Compression Spring:Reverse:Driven	2
9	B872 2113	Shaft:Reverse:Roller:Driven	1
10	B872 2112	Roller:Driven:Dia14	1
11	AA08 0034	Bushing - 4x5x7	2
12	AW02 0141	Photointerruptor	2
13	B872 2110	Guide Plate:Paper Feed:Lower	1
14	B872 2211	Bracket:Reverse	1
15	B872 2212	Spring Plate:Reverse:Pressure	1
16	B044 4962	Cushion	1
17	AW02 0155	Photointerruptor:Paper Size Sensor	1
18	B872 4116	Gear:Z44/T14	1
19	B872 4113	Gear:Z44/T16	1
20	AA04 3603	Timing Belt:B40S2M128	1
21	B872 2613	Gear:Z22	1
22	B872 4111	Bracket:Motor:Paper Feed:Ass'y	1
23	B872 5810	Stepper Motor Dc24V 3.53W	1
24	B872 1121	Stopper:Original Table	1
25	B872 1122	Compression Spring:Stopper	1
26	B872 3232	Torque Limiter:T24:S2M	1
27	B872 2614	Bushing:R1	2
28	B872 3231	Roller:Reverse:Drive	1
29	B872 2611	Roller:R0	1
30	B872 2118	Guide:Reverse:0.1	1
31	B872 2217	Gear:Z28	1
32	AB01 7591	Gear - 18/30Z	1
33	B872 2612	Gear:Z19	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0720 0030E	Retaining Ring - M3	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	0805 3480	Bushing - 6mm	
105	0720 0060E	Retaining Ring - M6	
106	0451 3006N	Tapping Screw - 3x6	
107	0454 3006Q	Tapping Screw - M3x6	

10.ARDF 4 (B284/B288)

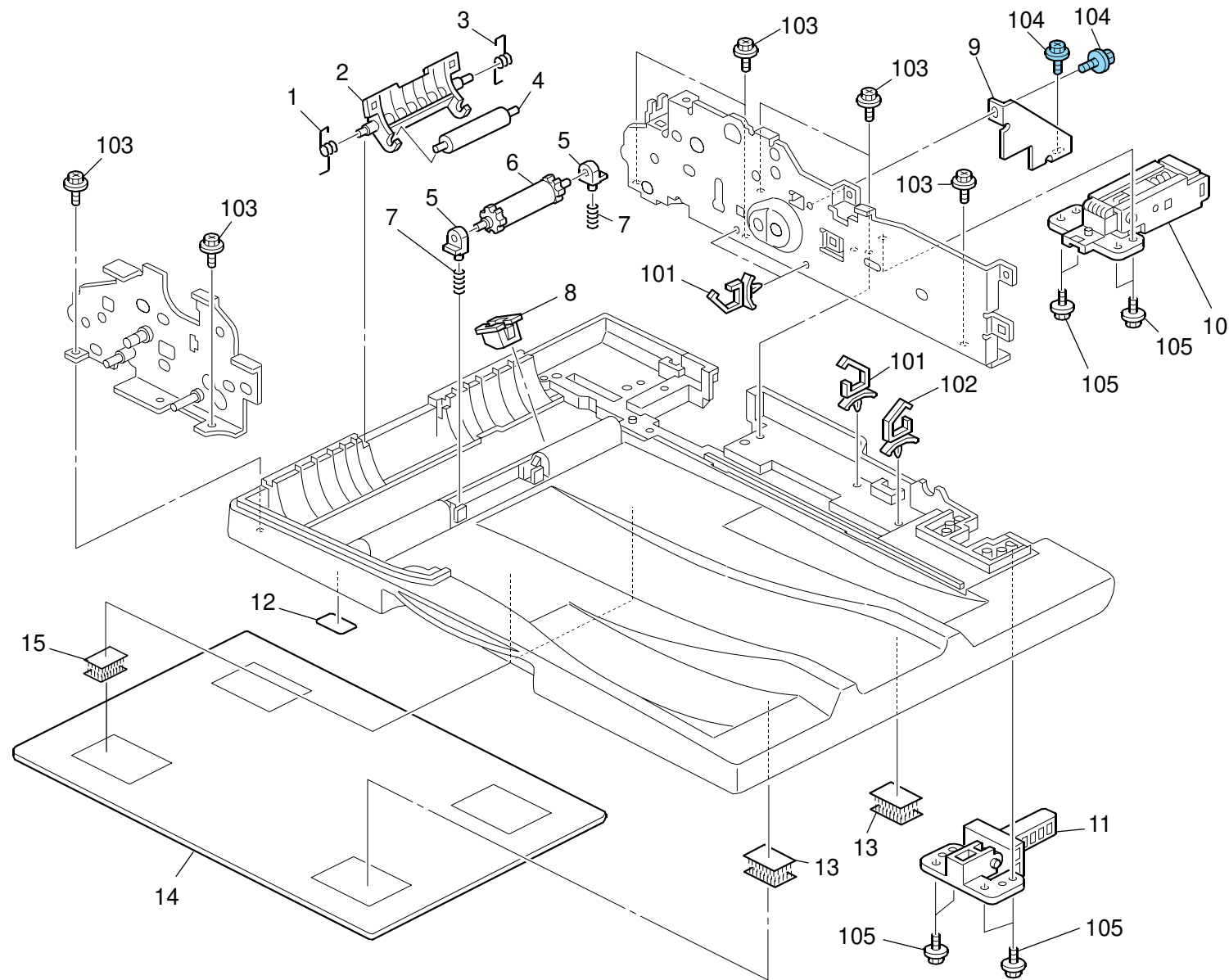


10.ARDF 4 (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B872 3121	Guide Plate:Scanning:Upper	1
2	B872 3211	Roller:Scanning:Front:Drive	1
3	B872 3221	Roller:Exit:Drive	1
4	B872 3111	Guide Plate:Scanning:Lower	1
5	AW01 0109	Photo Refiection Sensor:PS117ED1	2
6	B872 3114	Discharge Brush:Lower	1
7	B872 1515	Spring Plate:Guide:Exposure Glass	2
8	B872 1522	Guide:Exposure Glass	1
9	AA14 3544	Screw - M3	2
10	B872 3311	Exchange Powl:Reverse	1
11	B872 3113	Spring Plate:Earth:Exit	1
12	B872 3241	Knob:Pick-Up Paper Jam	1
13	AA04 3605	Timing Belt:B40S3M114	1
14	G417 3669	Timing Belt:B40S2M190	1
15	B872 3223	Timing Pulley:T32	1
16	B872 3212	Pulley:T25	1
17	AA04 3604	Timing Belt:B40S2M110	1
18	AA04 3603	Timing Belt:B40S2M128	1
19	B872 4214	Pulley:T16/T44	1
20	B872 4216	Tension Spring:Motor:Transport	1
21	B872 5820	Stepper Motor:DC24V 3.35W	1
22	B872 4210	Bracket:Motor:Transport	1
23	B872 3222	Timing Pulley:T32	1
24	B872 3313	Tension Spring:Exchange Powl	1
26	B872 3312	Lever:Exchange Powl	1
27	B872 4310	DC Solenoid:Exchange Powl	1
28	B872 5250	Harness:Dc Solenoid	1
29	A859 4141	Pulley Idler	1
30	B872 4131	Inner Cover:Left Rear	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0805 3480	Bushing - 6mm	
103	0805 0088	Retaining Ring - M6	
104	0720 0040E	Retaining Ring - M4	
105	0451 3006N	Tapping Screw - 3x6	
106	0353 0040N	Screw - M3X4	
107	0805 0088	Retaining Ring - M6	

11.ARDF 5 (B284/B288)

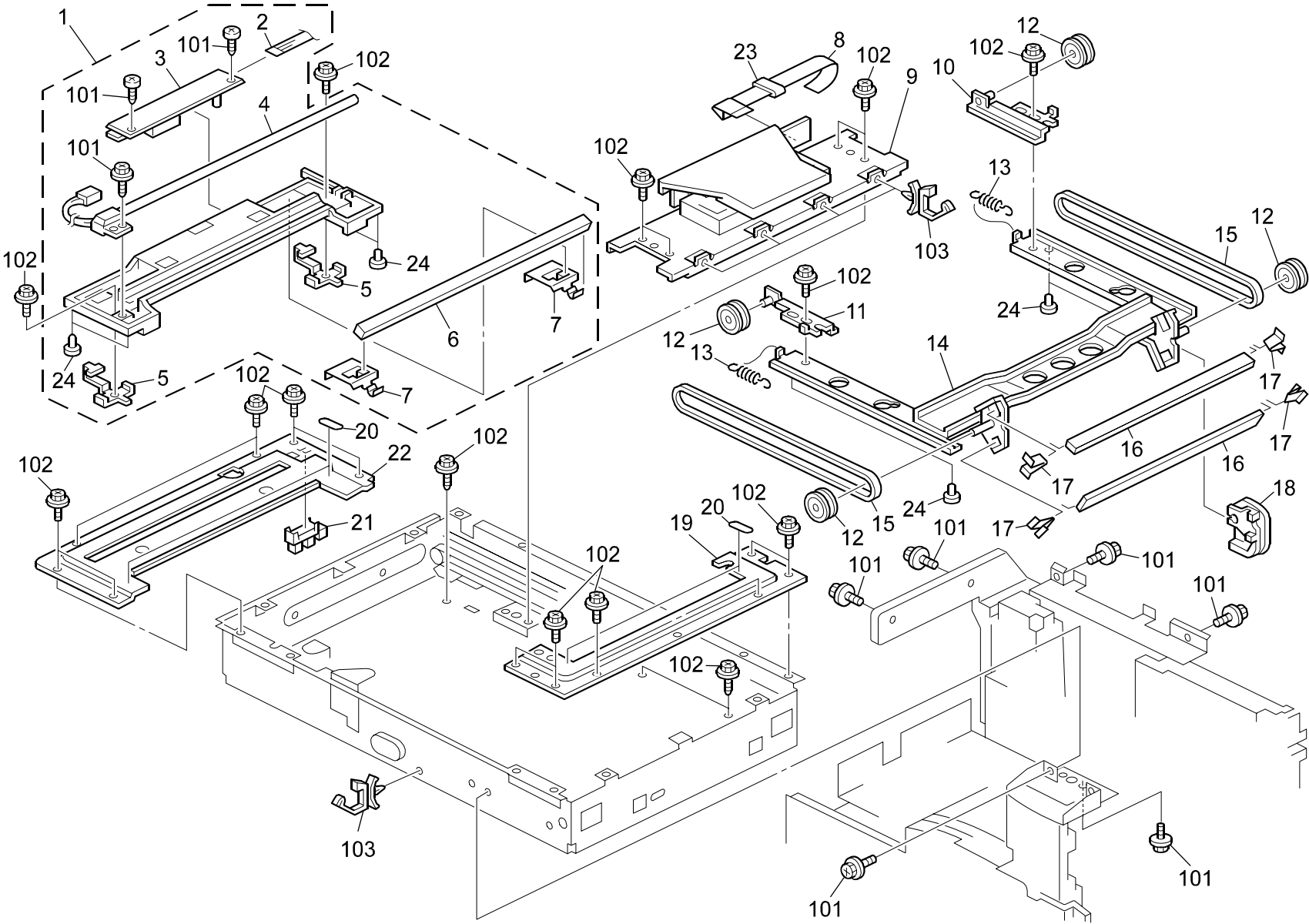


11.ARDF 5 (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B872 1923	Torsion Spring:Pressure:Front	1
2	B872 1921	Lever:Driven:Pressure	1
3	B872 1924	Torsion Spring:Pressure:Rear	1
4	B872 1922	Roller:Driven:Scanning:Front	1
5	B872 1934	Bushing:Exit	2
6	B872 1931	Exit Roller:Driven	1
7	B872 1933	Compression Spring:Exit:Driven	2
8	B872 1912	Cap:Paper Feed Sensor:Base	1
9	B872 1114	Bracket:Side Plate:Rear Right	1
10	B872 1414	Hinge:Left	1
11	B872 1421	Hinge:Right	1
12	B872 6041	Decal:Lever:Knob	1
13	B351 4322	Tape:Pressuer Plate	2
14	B872 4512	Pressure Plate	1
15	B872 4513	Tape:Pressure Plate:Left	2
			

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0511	Harness Clamp - LWS-0306ZC	
102	1105 0508	Harness Clamp - LWS-0711	
103	0450 3008N	Tapping Screw - M3x8	
104	0454 3006Q	Tapping Screw - M3x6	
105	0450 3010N	Tapping Screw - M3x10	

12.Optics Section 1 (B284/B288)

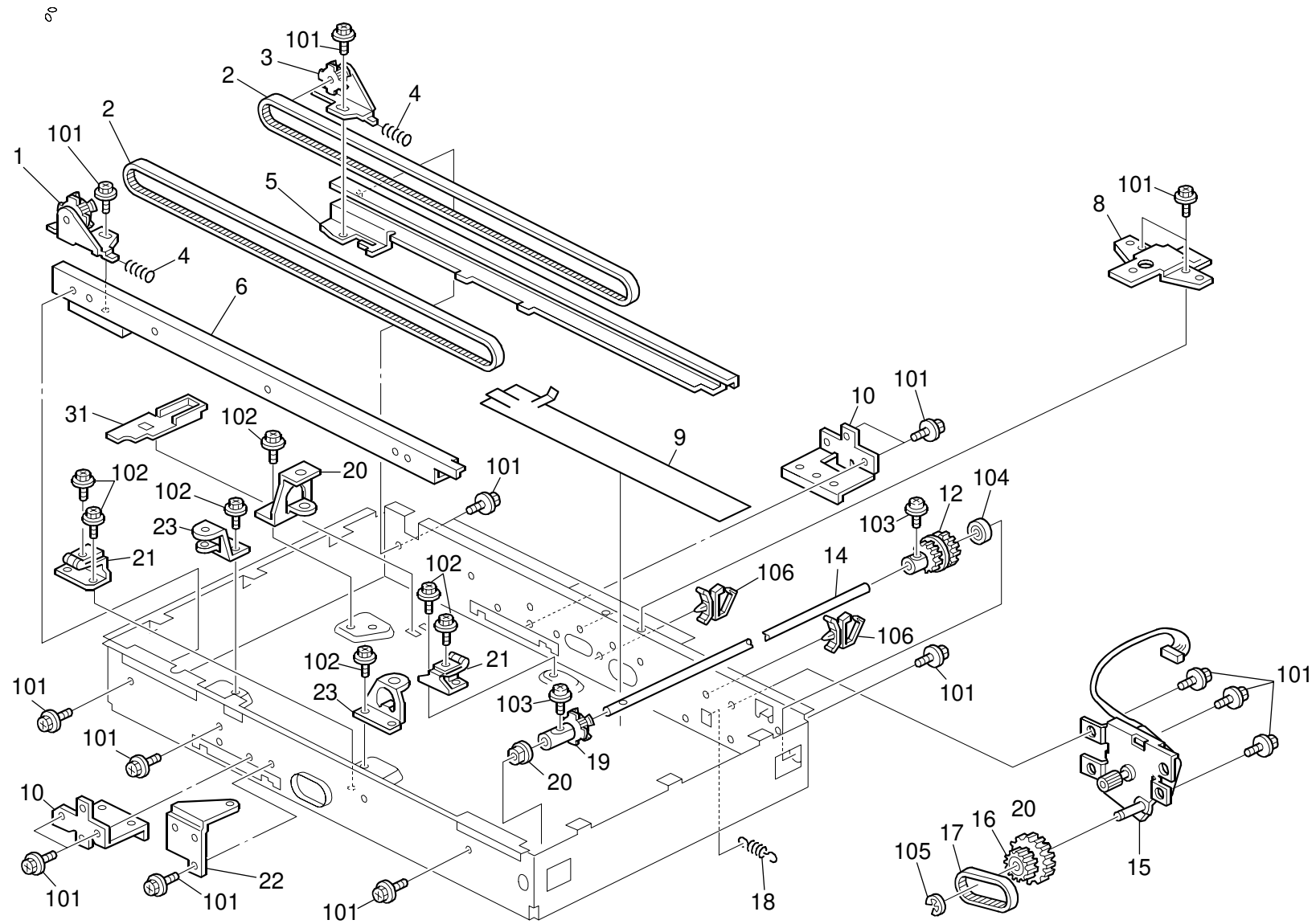


12.Optics Section 1 (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B262 1700	Carriage:No.1 Unit	1
2	B262 5237	Flat Cable:Stabilizer	1
3	AZ50 0073	Stabilizer-xenon Lamp	1
4	AX50 0096	Xenon Lamp:Dia8	1
5	B044 1715	Timing Belt Holder	2
6	AC03 0145	1st Mirror	1
7	B044 1721	1st Mirror Holder	2
8	B262 5236	Flat Cable:Sbu	1
9	B262 1770	Lens Unit	1
10	B262 1745	Bracket:Belt Pulley:Idler:Rear	1
11	B262 1741	Bracket:Belt Pulley:Idler:Front	1
12	B039 1785	Scanner Drive Pulley	4
13	B039 1786	Tension Spring	2
14	B044 1734	2nd Scanner	1
15	AA04 2053	Belt:3mm	2
16	AC03 0146	2nd Mirror	2
17	B039 1781	2nd Mirror Holder	4
18	B044 1751	Flat Cable Guide	1
19	B262 1683	Supporting Plate:Right Upper	1
20	A250 1824	Exposure Glass Sheet	4
21	GW02 0020	Photointerruptor:LG248NL1	1
22	B262 1681	Bracket:Scale	1
23	H555 5150	Ferrite Core	1
24	B044 1719	Scanner Slider Pin	8

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	1105 0511	Harness Clamp - LWS-0306ZC	

13.Optics Section 2 (B284/B288)

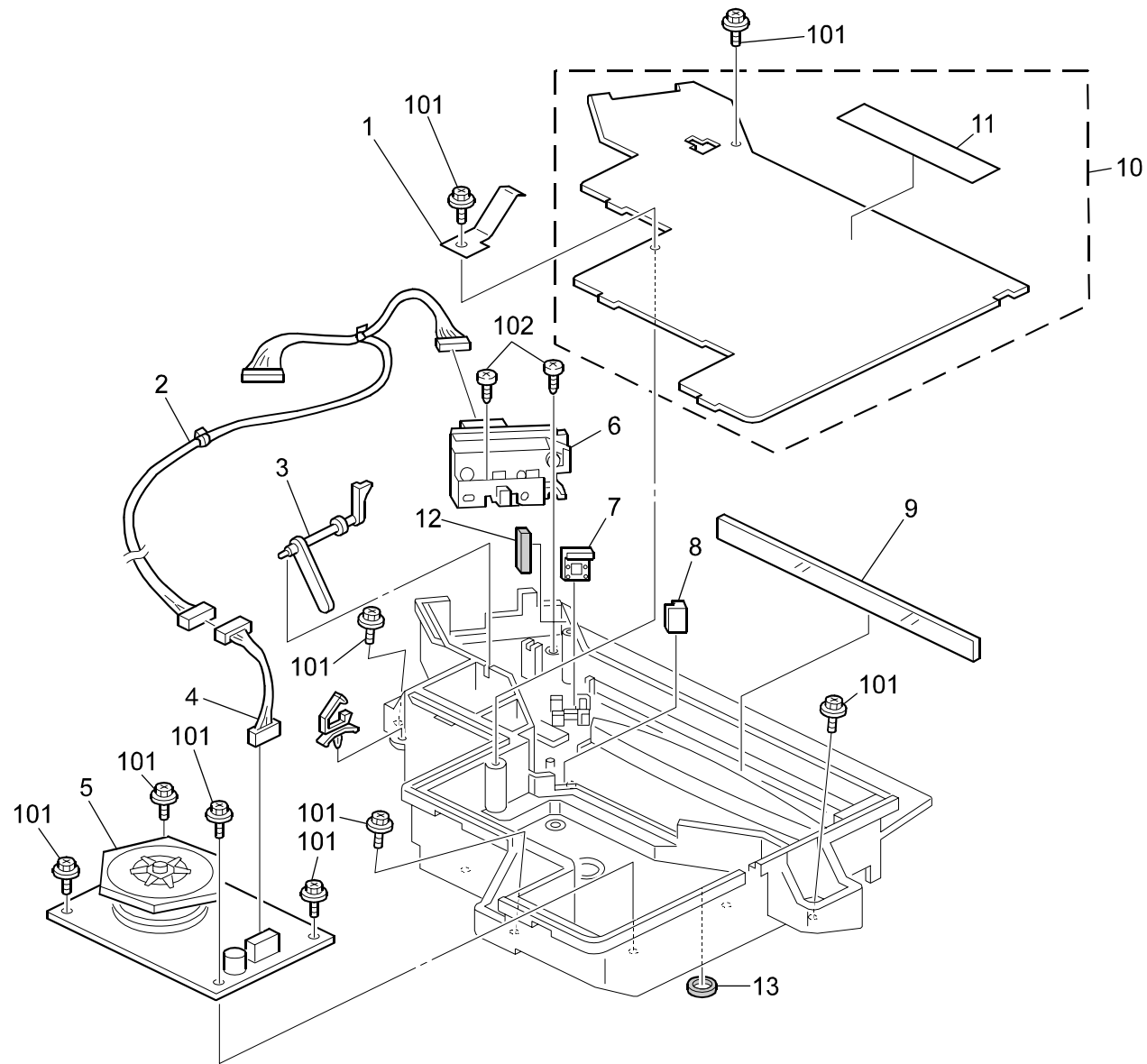


13.Optics Section 2 (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 1827	Front Idler Bracket	1
2	AA04 3997	Timing Belt:ST55	2
3	B044 1828	Rear Idler Bracket	1
4	B039 1704	Spring - Timing Pulley	2
5	B262 1654	Rail:Rear	1
6	B262 1653	Rail:Front	1
7	GW02 0020	Photointerruptor:LG248NL1	1
8	B262 1665	Bracket:Scale:Inner Back	1
9	B262 1663	Sheet:Flat Cable:Stabilizer	1
10	B044 1663	Lens Bracket	2
11	B262 1811	Bracket:Stepper Motor	1
12	AB03 3095	Drive Pully - 41T/37T	1
13	B039 1695	Flange - Pulley	1
14	B044 1826	Scanner Drive Shaft	1
15	B284 1814	Stepping Motor - DC5.3W	1
16	B121 1680	Gear - 53Z/60Z	1
17	B121 1696	Timing Belt L147	1
18	B039 1683	Tension Spring - Stepper Motor	1
19	AB03 0711	Drive Pully - 37T	1
20	B262 1670	Bracket:Stopper:Rear	1
21	B044 1661	Belt Clamp Bracket	2
22	B044 1671	Bracket	1
23	B044 1669	Stopper Bracket - 1st Scanner	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0360 3006P	Screw - M3X6	
104	0740 3906	Ball Bearing - 6x15x5	
105	0720 0060E	Retaining Ring - M6	
106	1105 0487	Harness Clamp	

14.Laser Unit (B284/B288)

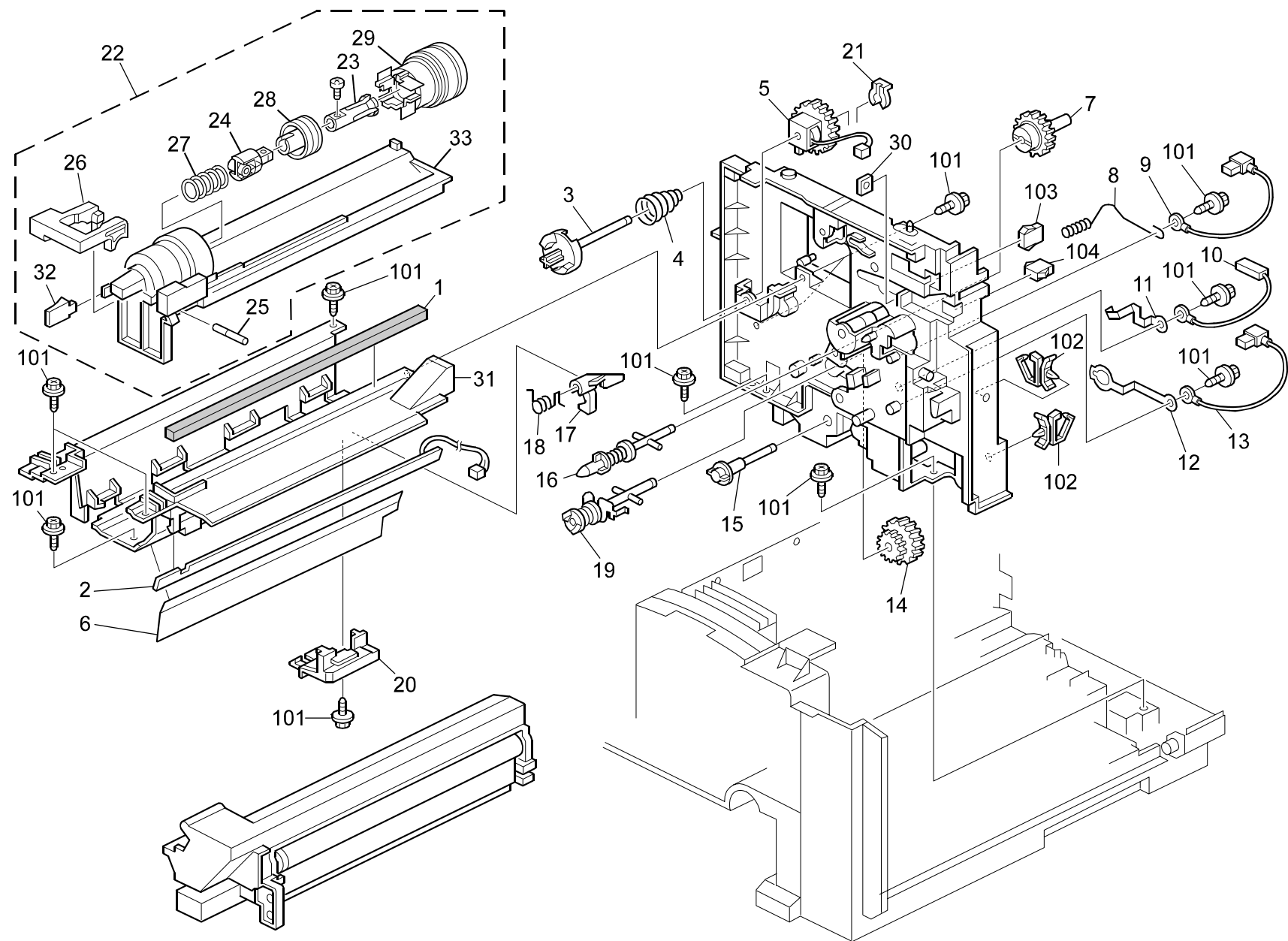


14.Laser Unit (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B262 1901	Laser Unit	1
1	B044 1943	Ground Plate	1
2	B262 5204	Harness:Lddr:Connecting	1
3	B044 1944	Shutter Plate	1
4	B262 5207	Harness:Polygon Scanner	1
5	AX06 0342	Polygon Scannermotor-dc24V	1
6	B044 1912	Laser Diode Unit:Ass'y	1
7	G025 2730	Cylindrical Lens	1
8	G025 2731	Synchronizing Detector Lens	1
9	B044 1931	Shield Glass	1
10	B044 1941	Laser Unit Cover	1
11	G029 1982	LD Decal	1
12	B044 1906	Seal - LDU	1
13	B044 1999	Spacer - 5mm	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0452 3010N	Binding Self-tapping Screw:3x10	

15.PCU Section (B284/B288)

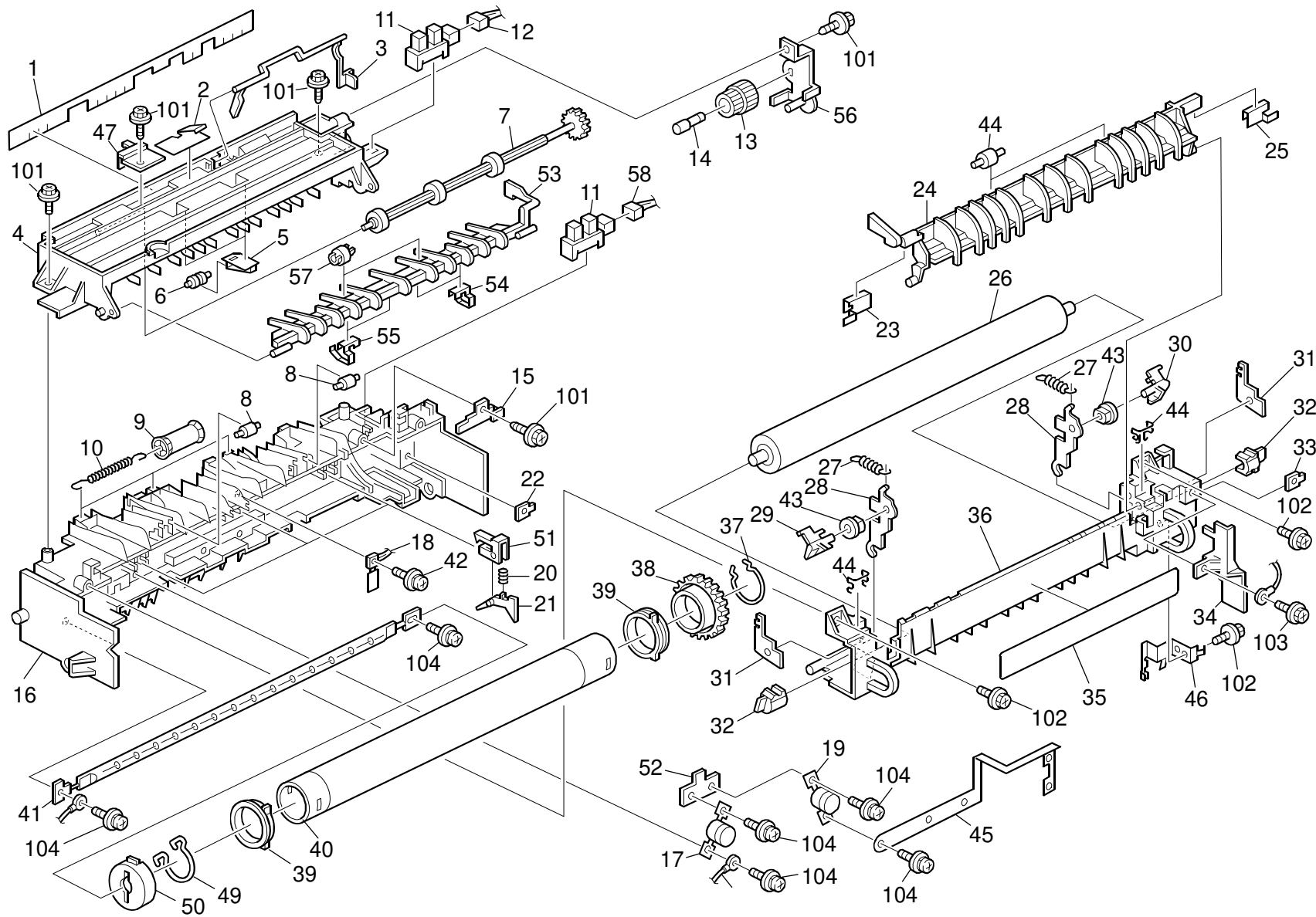


15.PCU Section (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 1069	Duct Shield	1
2	AX50 0098	Quenching Lamp	1
3	B129 1176	Toner Supply Shaft	1
4	B129 1175	Toner Bottle Drive Spring	1
5	AB04 0023	Spring Clutch:0.7N.M:Z53	1
6	B044 1068	Toner Supply Rail	1
7	AB01 0358	Gear - 64Z	1
8	AA11 3034	Electrode Plate - Charge	1
9	B262 5220	Harness:High Voltage Line:C	1
10	B262 5222	Harness:High Voltage Line:T	1
11	AA11 3035	Electrode Plate - Transfer	1
12	AA11 3032	Electrode Plate - Development	1
13	B262 5221	Harness:High Voltage Line:B	1
14	AB01 7582	Coupled Gear 22/50Z	1
15	AA14 8651	Shaft - Paper Feed Roller	1
16	AB00 0025	Drum Shaft	1
17	B044 1100	Shutter	1
18	B044 1101	Shutter Spring	1
19	AB00 0027	Development Shaft Assy	1
20	B044 1103	Shutter Cover	1
21	G014 3291	Snap Ring - Pick Up	1
22	B262 3020	Toner Supply Unit	1
23	A184 3420	Bottle Chuck	1
24	B044 3426	Chuck Shaft	1
25	B044 3427	Slide Shaft	1
26	B044 3461	Handlw Cam	1
27	A267 3556	Chuck Spring - Tonner Bottle	1
28	B044 3485	Slider Ass'y	1
29	B129 3465	Cover - Toner Supply Unit	1
30	B044 4200	Fusing Plate Nut	1
31	B044 1067	Toner Supply Rail	1
32	B044 3475	Un Lock Grip	1
33	B044 3470	Toner Supply Case Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	1105 0511	Harness Clamp - LWS-0306ZC	
103	1102 6259	Connector - 2P	
104	1102 4559	Connector - 3P	

16.Fusing Unit (B284/B288)

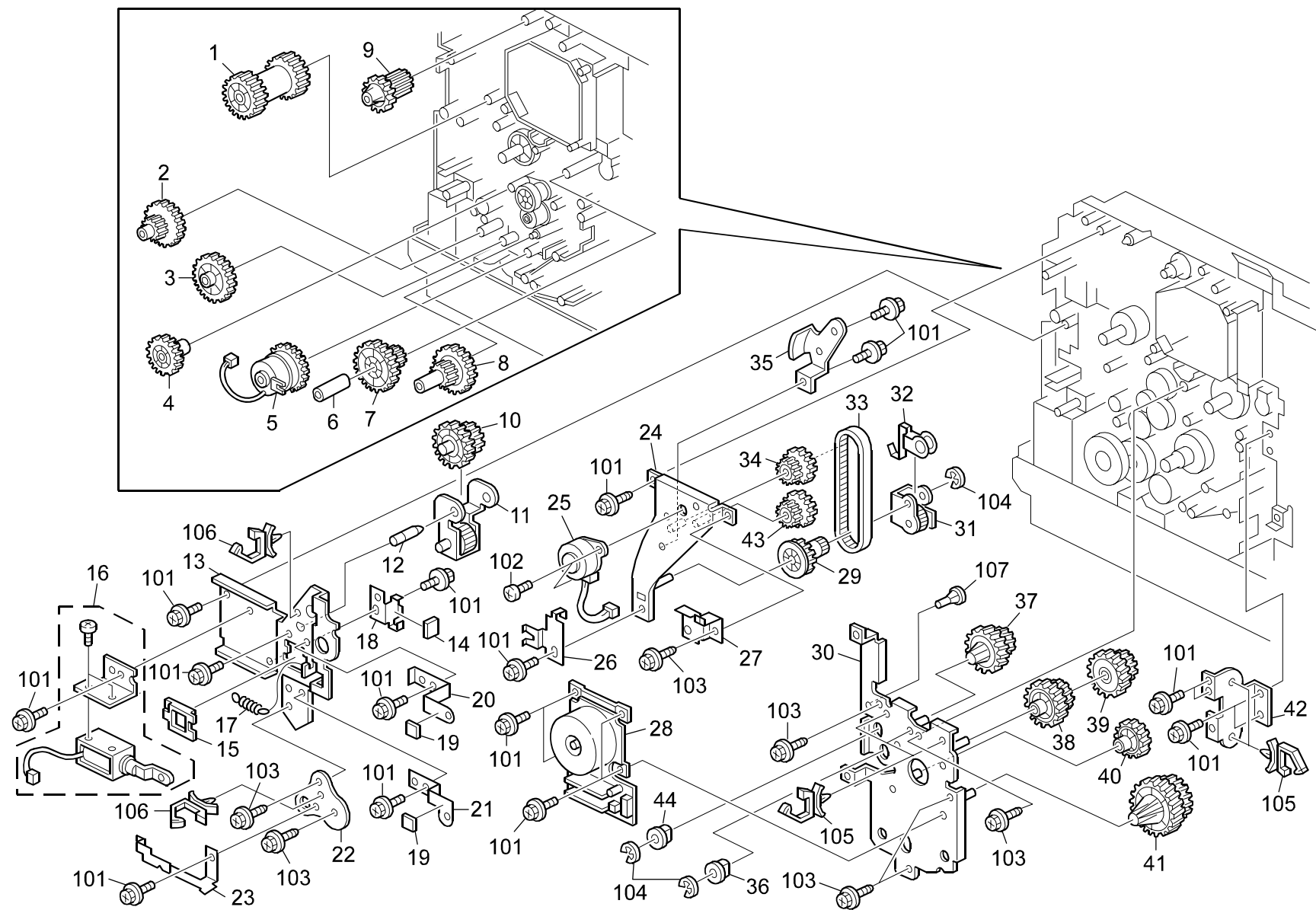


16.Fusing Unit (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B262 4018	Fusing Unit (120V)	1
*	B262 4028	Fusing Unit (230V)	1
1	B044 4165	Discharge Brush	1
2	B044 4166	Spring Plate	1
3	B044 4183	Feeler	1
4	B044 4186	Guide Plate	1
5	B044 4138	Spring	2
6	AF02 2141	Turn-roller	2
7	AF04 0603	Exit Roller	1
8	AF02 2142	Middle Roller	2
9	AF04 0588	Exit Roller	3
10	B044 4154	Exit Spring	3
11	GW02 0020	Photointerruptor:LG248NL1	1
12	B129 5203	Harness - Paper Feed Sensor	1
13	H556 2210	Gear - 19/28Z	1
14	H556 2222	Stud	1
15	B129 4143	Electrode Plate Cover	1
16	B129 4102	Fusing Frame	1
17	AW11 0037	Thermostat - 160C	1
18	AW10 0088	Thermistor - Fusing	1
19	AW11 0038	Thermostat - 170C	1
20	B044 4155	Spring - Pickoff Pawl	1
21	AE04 4059	Stripper Pawls	3
22	B044 4135	Lamp Holder	1
23	B044 4117	Front Spring Plate	1
24	H556 2206	Guide Plate	1
25	B044 4118	Rear Spring Plate	1
26	AE02 0149	Pressure Roller	1
27	B044 4152	Pressure Spring	2
28	B044 4130	Pressure Lever	2
29	B044 4141	Pressure Release Lever - Front	1
30	B044 4146	Pressure Release Lever - Rear	1
31	B044 4132	Side Plate	2
32	AE03 1035	Pressure Roller Bushing	2
33	B044 4200	Fusing Plate Nut	1

Index No.	Part No.	Description	Q'ty Per Assembly
34	B044 4201	Fusing Harness Cover	1
35	B044 4161	Warning Decal	1
36	B044 4104	Pressure Frame	1
37	B044 4150	Hot Roller Stopper	1
38	B044 4170	Fusing Gear	1
39	AE03 1044	Fusing Bushing	2
40	AE01 1086	Hot Roller	1
41	AX44 0202	Heater - 120V/800W	1
41	AX44 0203	Heater - 230V:750W	1
42	B129 4294	Screw - M3x13	1
43	B044 4131	Bushing-pressure Release	2
44	B044 4153	Cushion	2
45	B129 4134	Electrode Plate Fusing	1
46	B044 4136	Ground Plate	1
47	B044 4401	Paper Holder Stand	1
48	AF02 2142	Middle Roller	2
49	B044 4156	Front Hot Roller Stopper	1
50	B044 4112	Hot Roller Cap	1
51	B044 4179	Holder - Pickoff Pawl	1
52	B129 4195	Thermostat Plate Nut	1
53	H556 2208	Gate Plate	1
54	H556 2201	Reargate Plate Guide	1
55	H556 2202	Front Gate Plate Guide	1
56	H556 2219	Gear Bracket	1
57	H556 2220	Roller	2
58	H556 5106	Gate Sensor Harness	1
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0450 3010N	Tapping Screw - M3x10	
104	0954 3008N	Screw - M3x8	

17.Drive Section (B284/B288)

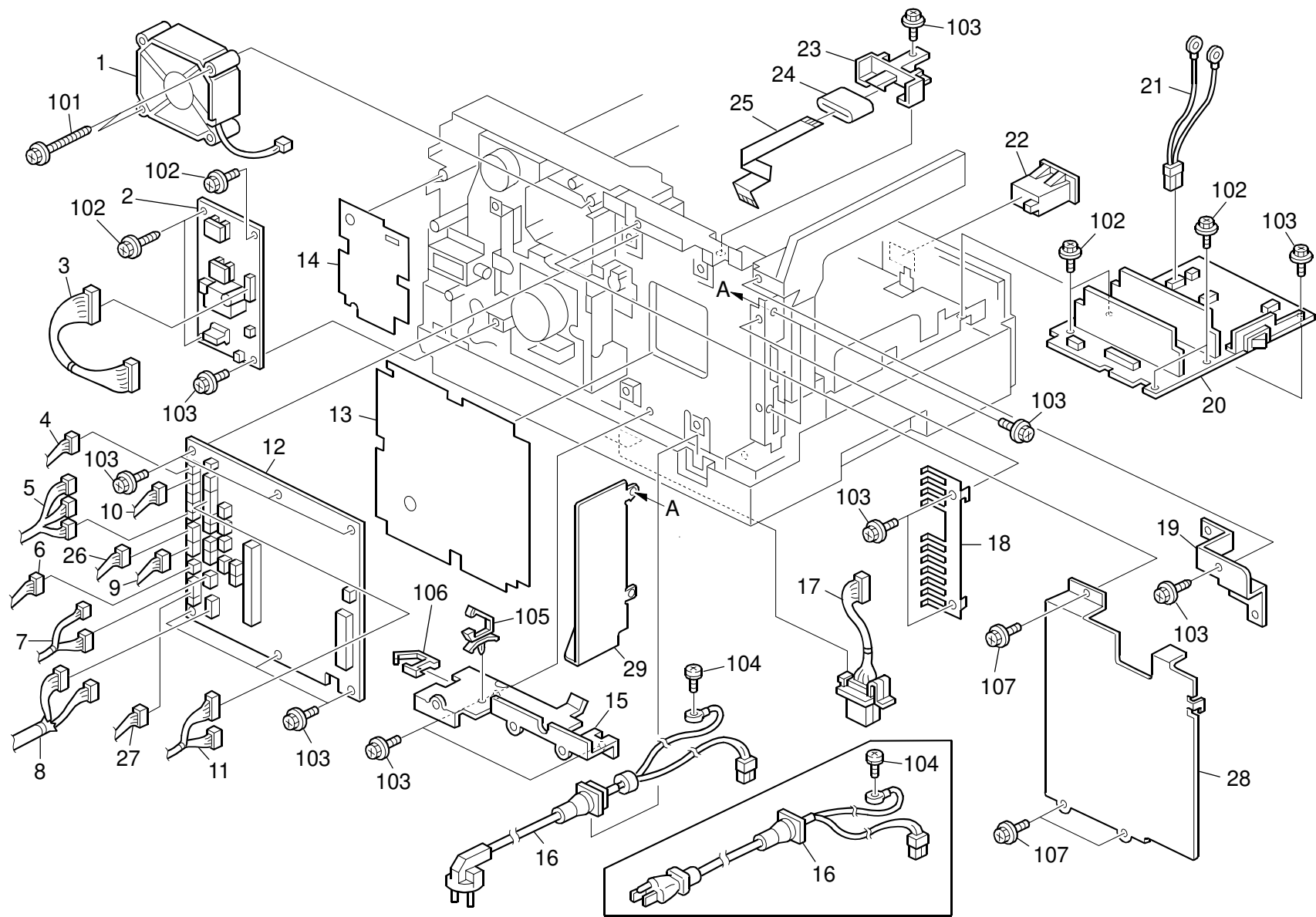


17.Drive Section (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	BB01 3006	Gear - 27Z	1
2	AB01 7586	Coupled Gear - 43/53Z	1
3	AB01 1438	Gear - 41Z	1
4	AB01 1492	Gear - 29Z	1
5	AX20 0309	Magnetic Clutch:0.25N.M:Z43	1
6	AA13 2217	Collar	1
7	AB01 7587	Coupled Gear - 17/44Z	1
8	AB01 7585	Coupled Gear - 17/44Z	1
9	AB01 7629	Gear - 19/21Z	1
10	AB01 7663	Gear - 18/40Z	1
11	B129 1164	Fusing Bracket Assy	1
12	AA14 3804	Fusing Shaft 5	1
13	B129 1110	Rear Drive Plate 2	1
14	AA16 1157	Bracket Cushion	1
15	B129 1056	Shaft Spacer	1
16	B129 1161	Lever DC Solenoid Ass'y	1
17	AA06 2326	Spring - Swivel Fusing	1
18	B129 1129	Plate Cushion	1
19	B044 1139	Damping Insulation	2
20	AA12 0124	Ground Plate - Drum Drive	1
21	AA12 0104	Ground Plate - Registration	1
22	B129 1157	Side Plate - Manual Feed	1
23	B129 2820	Ground Plate - Manual Feed	1
24	H556 4172	Duplex Drive Bracket	1
25	AX06 0336	Stepper Motor - Duplex - DC24V 14.9W	1
26	B129 4703	Ground Plate - Lower Duplex Bracket	1
27	B262 4701	Spring Plate:Discharge	1
28	AX06 0344	Brushless Motor:DC24V:20W	1
29	AB01 7628	Gear - 19/38Z	1
30	B129 1163	Rear Drive Plate 1 Assy	1
31	H556 4183	Swivel Bracket	1
32	H556 4178	Spring Plate	1
33	AA04 3582	Timing Belt	1
34	AB03 2071	Pulley - 24Z	1
35	H556 4180	Plate Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	5424 4142	Bushing - Cleaning Roller	1
37	AB01 7661	Gear - 29/69Z	1
38	AB01 7660	Gear - 44/67Z	1
39	AB01 7662	Gear - 17/67Z	1
40	AB01 0362	Gear - 49Z	1
41	AB01 7659	Gear - 43/91Z	1
42	B044 1158	Bracket	1
43	AB01 7627	Gear - 28/43Z	1
44	5053 0447	Bushing - 6mm	1
101	0451 3006N	Tapping Screw - 3x6	
102	0453 3006N	Tapping Screw - M3x6	
103	0450 3010N	Tapping Screw - M3x10	
104	0720 0040E	Retaining Ring - M4	
105	1105 0197	Wire Saddle	
106	1105 0511	Harness Clamp - LWS-0306ZC	

18.Electrical Section (B284/B288)

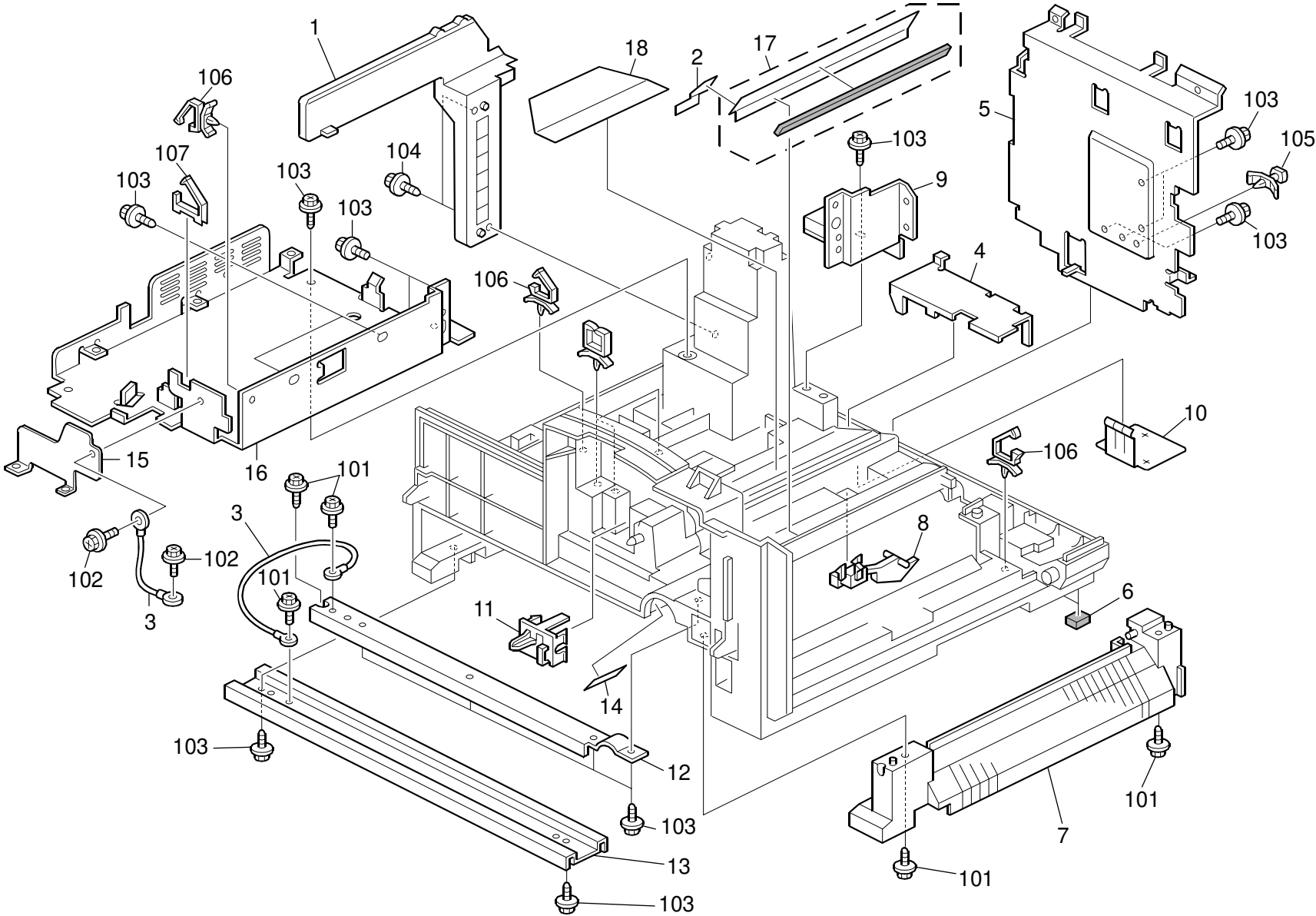


18.Electrical Section (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	GX64 5734	Fan Motor:Mm80 DC24V 3.12W	1
2	AZ32 0152	Power Pack BCT	1
3	B262 5217	Harness:HVP	1
4	B262 5201	Harness:HPS	1
5	B262 5202	Harness:Paper Feed Sensor	1
6	B129 5213	Harness - Registration Sensor	1
7	B262 5200	Harness:Toner:Connecting	1
8	B262 5206	Harness - Power Supply Unit	1
9	B262 5216	Harness:Motor:Main	1
10	B262 5205	Harness:Operation Panel	1
11	B262 5210	Harness:Door Switch	1
12	B284 5101	PCB:BICU:GW	1
12	B284 5103	PCB:BICU:GW:Asia	1
13	B129 1307	BICU Insulating Sheet	1
14	AA17 0026	Insulating Sheet Power Pack	1
15	B129 1301	BICU Shadeing Plate	1
16	B129 5021	Power Supply Cord NA	1
16	B262 5023	Power Supply Cord:Stopper:EU:Ass'y	1
17	B129 5223	Harness - Paper Feed Table	1
18	B129 1313	Spring Plate - GWCTL	1
19	B129 1303	Rear Cover Bracket	1
20	AZ23 0161	Power Supply Unit:100V	1
20	AZ23 0162	Power Supply Unit:200V	1
21	B262 5209	Harness:AC:Fusing:NA	1
21	B262 5208	Harness:AC:Fusing:EU	1
22	AX31 0049	Total Counter:7Fig:24V	1
23	B262 5805	Holder:Ferrite Core	1
24	H555 5150	Ferrite Core	1
25	B262 5236	Flat Cable:SBU	1
26	B262 5217	Harness:HVP	1
27	B129 5223	Harness - Paper Feed Table	1
28	B129 1301	BICU Shadeing Plate	1
29	B129 1300	BICU Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3035N	Tapping Screw:3x35	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0950 4006N	Screw - M4x6	
105	1105 0487	Harness Clamp	
106	1105 0522	Edge Saddle - Les0510	
107	0451 3008N	Tapping Screw - M3x8	

19.Frame Section (B284/B288)

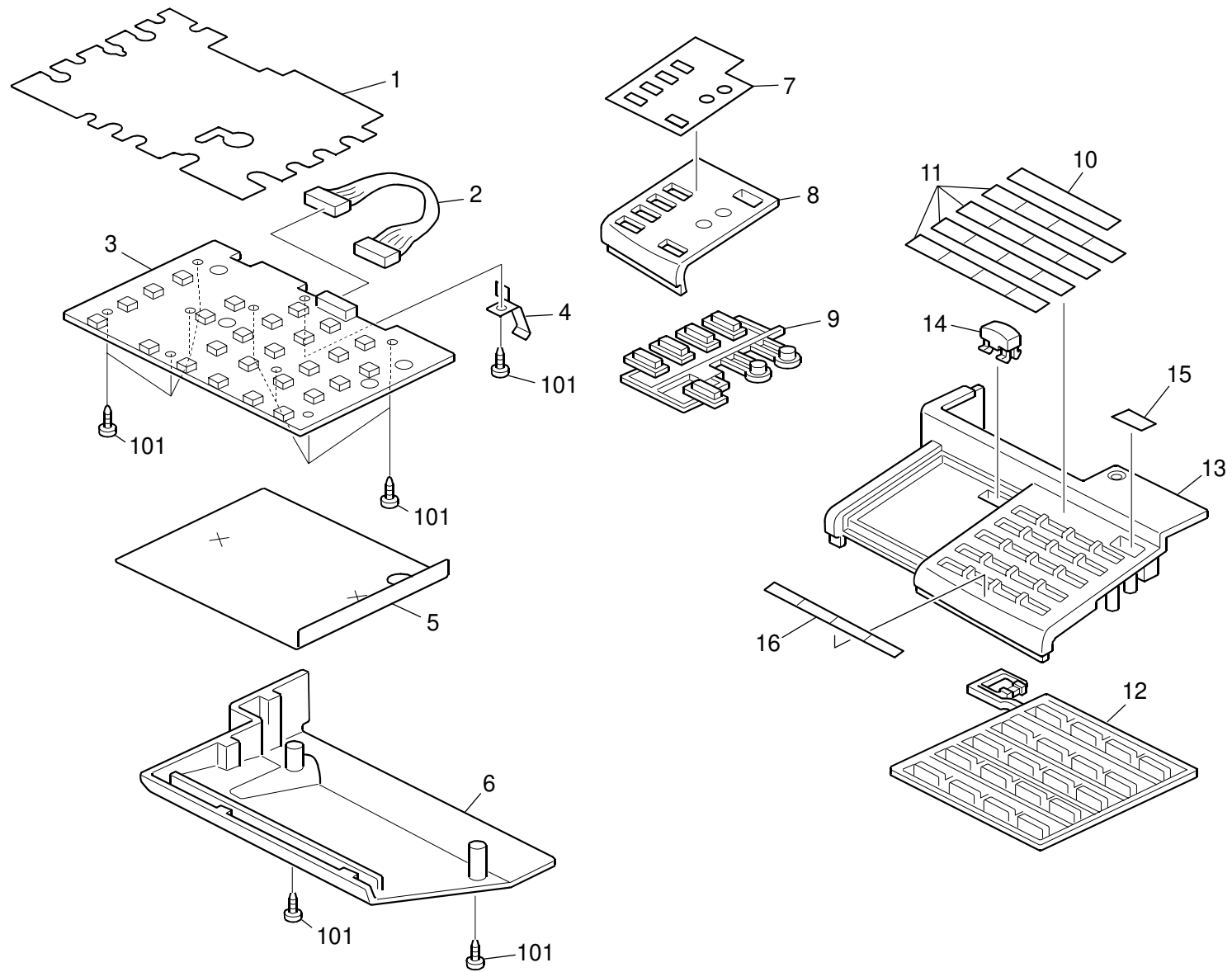


19.Frame Section (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 1060	Scanner Unit Stay	1
2	B262 2623	Guide -paper Dust Remover	1
3	B262 5235	Ground Wire:Cassette	2
4	B129 1301	BICU Shadeing Plate	1
5	B129 1300	BICU Bracket	1
6	G512 3029	Rubber Foot	4
7	B044 2651	Right Rail	1
8	B044 5300	Paper End Sensor	1
9	B129 1060	PSU Stay	1
10	B044 1066	Ground Plate - Option Tray	1
11	B044 1105	Positioning Plate - Toner Bottle	1
12	B044 1061	Base Bracket	1
13	B044 1062	Base Bracket - Paper Feed	1
14	B044 2202	Mylar-quenching Lamp	1
15	B129 1315	Separation Bracket	1
16	B129 1302	Power Supply Unit Bracket	1
17	B044 2617	Holder Ass'y - Paper Dust Removal	1
18	B044 1998	Plate:Harness:Imaging Unit	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0954 3008N	Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0450 3010N	Tapping Screw - M3x10	
105	1105 0409	Card Spacer- 6.4mm	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	1105 0522	Edge Saddle - Les0510	

20.Operation Panel GW (B284/B288)

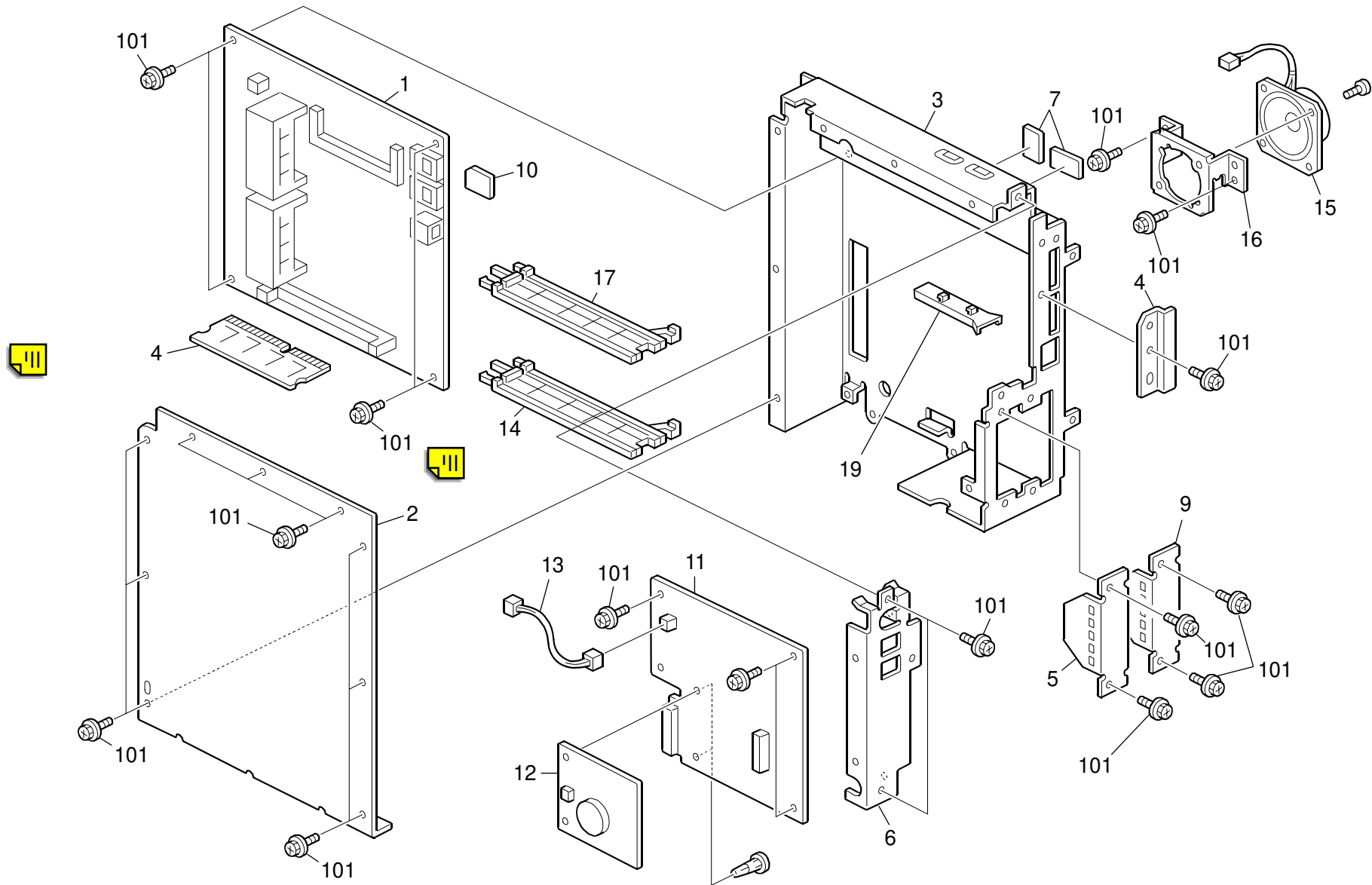


20.Operation Panel GW (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B262 1464	Sheet:Base:Left	1
2	B130 5290	Harness - OPU	1
3	B262 1565	PCB:PU:EXT	1
4	B129 1474	Spring Plate0:STL	1
5	B262 1455	Sheet:Base:Right	1
6	B262 1460	Cover:LOWER:FAX	1
7	B262 1470	Sheet:Display:Function:Fax:NA	1
8	B262 1463	Cover:Function:Fax	1
9	B262 1462	Keytop:Function:Fax	1
10	B262 1466	Sheet:Display:Expand:A:NA	1
11	B262 1468	Sheet:Display:Expand:C	1
12	B262 1461	Keytop:Dial:Fax	1
13	B262 1459	Cover:Upper:Fax	1
14	B843 1478	Keytop:Fax:NA	1
14	B843 1479	Keytop:Fax:EU	1
15	B262 1485	Sheet:Display:Expand:B:BLANK	1
16	B262 1469	Sheet:Display:Expand:D:NA	1

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

21.Extension Box (B284/B288)



21.Extention Box (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B284 5150	PCB:Controller	1
2	B129 1306	Gwctl Shadeing Plate	1
3	B262 1305	Bracket:GWCTL	1
4	B262 1254	Cover:SD	1
5	B129 1309	Interface Cover	1
6	B262 1308	Bracket- Fax Control Unit	1
7	H547 4203	Guide Plate Sponge	2
9	B262 1309	Cover:Interface	1
10	B868 5099	SD-Card:Fax	1
10	B892 5049	SD-Card:Printer	1
11	B868 5172	PCB:GWFCU3:NA:Ass'y	1
11	B868 5174	PCB:GWFCU3:EU	1
12	B284 5080	PCB:MBU	1
13	B284 5234	Speaker Interface Harness	1
14	G332 5730	PCB:Sdram-dimm:256mb:Chn:Ass'y	1
15	B284 5050	Speaker:B284	1
16	B262 1311	Bracket:Speaker	1
17	B622 5831	Rail:Right	1
18	B622 5832	Rail:Left	1
19	H556 5857	Opif Rail	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	

22.CTL Board (B284/B288)

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22.CTL Board (B284/B288)

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22.CTL Board (B284/B288)

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22.CTL Board (B284/B288)

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22.CTL Board (B284/B288)

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22.CTL Board (B284/B288)

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22.CTL Board (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B284 5150	PCB:CTL:STL-C3	1
1	B229 7180	Asic:Charango	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1407 6465	Ram:FM25I256-PG(rev.ag)	
102	1102 4203	CT Header - 4P	
103	1102 7615	Connector - B8B-XH-A	
104	1102 8329	Connector - Usb - UBB-4R-D14C	
105	1102 8832	Connector - DM-3D4-B3210	
106	1102 9181	Connector:TX24-100R-12ST-N1	
107	1102 9336	Connector:FPS009-2300-0	
108	1102 9686	Connector - RHM-176P-SDK11-U1L1C	
109	1102 9687	Connector - RHM-88PU-SDK11-1C	
110	1102 9890	Connector:5-1605706-2	
111	1104 0764	IC Socket - 8 PIN	
112	1204 1542	Dip Switch	
113	1206 0115	Lithium Cell - CR1632/V1A	
114	1402 1909	Diode:SDB310D	
115	1402 1911	Diode - SDS511	
116	1403 1131	Led:SML-311UT	
117	1407 4919	IC - 74VHCT244 TSSOP	
118	1407 5300	CMOS Logic - 74LVC16244A TSSOP	
119	1407 5344	IC - SN74LV02APW	
120	1407 5351	IC - SN74LV14APW	
121	1407 5482	IC - SN74LVC07APW	
122	1407 5520	IC - SN74LVC125APW	
123	1407 5523	Rom - I2C SOP 3V	
124	1407 5604	IC - SN74LVC16245ADGG	
125	1407 5868	Ethernet Cont Lsi - DP83847ALQA56A	
126	1407 6100	IC:SN74LVC1G04DCK	
127	1407 6101	IC - SN74LVC2G17DCK	
128	1407 6123	IC SN74IVC2G125DCU	
129	1407 6145	IC:SN74LVC373APW	
130	1407 6187	CMOS Logic - SN74LVC1G07DCK	
131	1407 6203	CMOS Logic - SN74LVC3G07DCT	
132	1407 6265	Real Time Clock:R2025s	
133	1407 6305	Cpu - RM5231A-400L	
134	1407 6335	CMOS Logic:SN74LVC1G17DCK	
135	1407 6400	Clock Generator - ICS960013BFLF	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 6560	CMOS Logic:SN74LVC2G126DCU	
137	1408 1778	IC:R3112Q101A	
138	1408 1815	IC - R3112Q151A	
139	1408 1826	IC - R3112Q421A	
140	1408 2053	IC:R3112Q291A-FA	
141	1408 2096	IC - BD9103FVM	
142	1408 2213	Dc/dc Converter - H8D3214	
143	1503 0842	Oscillator - 14.31818MHZ	
144	1503 1138	Crystal Oscilator - 48MHZ	
145	1503 1309	Crystal Oscilator - 25MHZ	
146	1601 7887	Resistor Array - 10K Ω $\pm$ 5% 1/32W	
147	1601 7898	Resistor Array	
148	1601 7909	Resistor Array - 10 Ω $\pm$ 5% 1/32W	
149	1601 7914	Resistor Array - 47 Ω $\pm$ 5%	
150	1601 7943	Resistor Array - 68 Ω $\pm$ 5% 1/32W	
151	1601 7959	Resistor	
152	1604 4728	Capacitor - 100UF $\pm$ 20% 16V	
153	1604 4994	Capacitor - 100UF $\pm$ 20% 6.3V	
154	1604 5135	Capacitor - 1000UF $\pm$ 20% 10V	
155	1605 1124	Capacitor - 4.7UF+80-20% 10V	
156	1605 1132	Capacitor - 2.2UF+80-20% 16V	
157	1605 1195	Capacitor:4pF: $\pm$ 0.25PF:50V	
158	1605 1199	Capacitor - 8PF $\pm$ 0.5pF 50V	
159	1605 1200	Capacitor - 10PF $\pm$ 0.5pF 50V	
160	1605 1201	Capacitor - 12pF $\pm$ 5% 50V	
161	1605 1202	Capacitor - 15pF $\pm$ 5% 50V	
162	1605 1204	Capacitor-pF50V	
163	1605 1207	Capacitor - 68pF $\pm$ 5% 50V	
164	1605 1208	Capacitor:100pF: $\pm$ 5%:50V	
165	1605 1211	Capacitor - 220pF $\pm$ 10% 50V	
166	1605 1212	Capacitor - 470pF $\pm$ 10% 50V	
167	1605 1214	Capacitor - 1000pF $\pm$ 10% 50V	
168	1605 1221	Capacitor - 0.1UF+80-20% 16V	
169	1605 1240	Capacitor - 0.01UF $\pm$ 10% 25V	
170	1605 1289	Capacitor - 0.1UF $\pm$ 10% 10V	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1605 1294	Resistor - 1000pF $\pm$ 5% 50V	
172	1605 1295	Capacitor:10UF:+80-20%:10V	
173	1605 1296	Capacitor - 330pF $\pm$ 10% 50V	
174	1605 1299	Resistor - 56pF $\pm$ 5% 50V	
175	1605 1305	Capacitor - 1UF+80-20% 6.3V	
176	1605 1306	Capacitor - 1UF $\pm$ 10% 10V	
177	1605 1344	Capacitor - 33pF $\pm$ 5% 50V	
178	1605 1391	Capacitor - 22UF: $\pm$ 20%:6.3V	
179	1605 1406	Capacitor - 10UF $\pm$ 10% 6.3V	
180	1605 1447	Resistor - 470pF $\pm$ 5% 50V	
181	1605 1474	Capacitor - 47UF $\pm$ 20% 6.3V	
182	1607 0978	Inductor - BLM21P300SPB	
183	1607 1051	Filter -FBMJ2125HS420	
184	1607 1061	Filter - BLM11P300SPB	
185	1607 1123	Filter:BLM18BB471SN1B	
186	1607 1362	Coil - ACM3225-800-2P	
187	1607 1477	Inductor - RLF7030-4R7M3R4	
188	1607 1567	Filter:MPZ2012S101A	
189	1609 0005	Registor:33 Ω : $\pm$ 5%:1/16W	
190	1609 0006	Registor:10K Ω : $\pm$ 5%:1/16W	
191	1609 0007	Resistor - 68 Ω $\pm$ 5% 1/16W	
192	1609 0011	Registor:22 Ω : $\pm$ 5%:1/16W	
193	1609 0026	Resistor - 47 Ω $\pm$ 5% 1/16W	
194	1610 1377	Resistor - 0.1 Ω $\pm$ 2% 1/2W	
195	1610 1871	Resistor - 0.22 Ω $\pm$ 1%	
196	1632 0000	Resistor - 0 Ω 1/8W	
197	1633 0000	Resistor - 0 Ω 1/10W	
198	1634 0000	Resistor - 0 Ω 1/16W	
199	1650 4309	RESISTOR:3 Ω : $\pm$ 5%:1/10W:1608	
200	1650 4330	Chip Resistor - 33 Ω $\pm$ 5% 1/10W	
201	1650 4470	Resistor - 47 Ω $\pm$ 5% 1/10W	
202	1650 5100	Chip Resistor - 10 Ω $\pm$ 5% 1/16W	
203	1650 5101	Chip Resistor - 100 Ω $\pm$ 5% 1/16W	
204	1650 5102	Chip Resistor - 1K Ω $\pm$ 5% 1/16W	
205	1650 5103	Chip Resistor - 10K Ω $\pm$ 5% 1/16w	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1650 5104	Chip Resistor - 100K Ω $\pm$ 5% 1/16W	
207	1650 5109	Chip Resistor 1 Ω $\pm$ 5% 1/16W	
208	1650 5122	Chip Resistor - 1.2K Ω $\pm$ 5% 1/16W	
209	1650 5182	Chip Resistor - 1.8K Ω $\pm$ 5% 1/16W	
210	1650 5203	Resistor - 20K Ω $\pm$ 5% 1/16W	
211	1650 5221	Chip Resistor - 220 Ω $\pm$ 5% 1/16W	
212	1650 5222	Resistor - 2.2K Ω $\pm$ 5% 1/16W	
213	1650 5271	Chip Resistor 270 Ω $\pm$ 5% 1/16W	
214	1650 5272	Chip Resistor:2.7K Ω : $\pm$ 5%:1/16W	
215	1650 5330	Chip Resistor - 33 Ω $\pm$ 5% 1/16W	
216	1650 5470	Chip Resistor 47 Ω $\pm$ 5% 1/16W	
217	1650 5472	Chip Resistor:4.7K Ω : $\pm$ 5%:1/16W	
218	1650 5512	Chip Resistor 5.1K Ω $\pm$ 5% 1/16W	
219	1650 5562	Chip Resistor:5.6K Ω : $\pm$ 5%:1/16W	
220	1650 5621	Chip Resistor 620 Ω $\pm$ 5% 1/16W	
221	1650 5683	Chip Resistor 68K Ω $\pm$ 5% 1/16W	
222	1650 5822	Chip Resistor:8.2K Ω : $\pm$ 5%:1/16W	
223	1653 4999	Resistor - 49.9 Ω $\pm$ 1% 1/8W	
224	1653 5499	Resistor - 54.9 Ω $\pm$ 1% 1/8W	
225	1654 1004	Chip Resistor - 1M Ω $\pm$ 1% 1/10W	
226	1654 1102	Resistor - 11K Ω $\pm$ 1% 1/10W	
227	1654 1501	Resistor - 1.5K Ω $\pm$ 1% 1/10W 1608	
228	1654 1502	Resistor - 15K Ω $\pm$ 1% 1/10W	
229	1654 3002	Resistor - 30K Ω $\pm$ 1% 1/10W	
230	1654 3909	Resistor - 39 Ω $\pm$ 1% 1/10W	
231	1654 5101	Resistor - 5.1K Ω $\pm$ 1% 1/10W	
232	1654 6800	Resistor - 680 Ω $\pm$ 1% 1/10W	
233	1655 0000	Chip Resistor - 0 Ω $\pm$ 0% 1/16W	
234	1655 1002	Chip Resistor - 10K Ω $\pm$ 1% 1/16W	
235	1655 1502	Resistor - 15K Ω $\pm$ 1% 1/16W	
236	1655 1651	Resistor:1.65K Ω : $\pm$ 1%:1/16W:1005	
237	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
238	1660 2560	Capacitor - 56pF $\pm$ 5% 50V	
239	1660 4103	Capacitor - 10000pF - $\pm$ 10% - 50V	
240	1660 4472	Capacitor - 4700pF $\pm$ 10% 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
241	1660 6103	Capacitor - 10000pF - +80%-20% 50V	
242	1906 0105	Flash Memory:S29GL128N10TFI020	
243	1907 0013	SDRAM:256M:4Mx16x4:133MHZ:G1	
244	1407 6465	RAM:FM25L256 - PG	

23.BICU Board (B284/B288)

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23.BICU Board (B284/B288)

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23.BICU Board (B284/B288)

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23.BICU Board (B284/B288)

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RESISTOR

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23.BICU Board (B284/B288)

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23.BICU Board (B284/B288)

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23.BICU Board (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B284 5101	PCB:BICU:GW	1
*	B284 5103	PCB:BICU:GW:Asia	1
1	B121 5501	IC:Scratch:KS6M2U1651CBP	1
2	B121 5502	LSI:TRIO:UPB65945GD-103-LML-A	1
3	B262 7100	LSI:CALDA:RL5C667	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4202	Connector - 3P	
102	1102 4205	CT Header - 6P	
103	1102 4462	CT Header(H) - 4P	
104	1102 4619	Connector - 2P	
105	1102 4631	CT Connector - 2P	
106	1102 5302	Connector - 3P	
107	1102 5306	Connector - 7P	
108	1102 6295	Connector - 2P	
109	1102 6297	Connector - 4P	
110	1102 6304	Connector - 11P	
111	1102 6309	Connector - 2P	
112	1102 8153	Connector - FCN-568P068-G/05A-V4	
113	1102 8477	Connector - 13P	
114	1102 8544	Connector 1-353297-3	
115	1102 8545	Connector - 1-353297-6	
116	1102 8546	Connector - 1-353297-7	
117	1102 8655	Connector - 9P 353297-9	
118	1102 8807	Connector - FFC/FPC-52045-0545	
119	1102 9108	Connector - 353297-3	
120	1102 9109	Connector - 353297-4	
121	1102 9110	Connector - 353297-6	
122	1102 9111	Connector - 353297-7	
123	1102 9112	Connector - 353297-8	
124	1102 9117	Connector - 353297-8	
125	1102 9133	Connector - 292206-8	
126	1102 9548	Connector - TX25-100P-8ST-H1	
127	1102 9602	Connector - 5-353297-6	
128	1102 9710	Connector - 5-353297-4	
129	1103 3863	Connector - 52806-1810	
130	1400 0356	Transistor - 2SA1036K	
131	1400 0789	Transistor - IMT17	
132	1400 0799	Transistor - 2SB1326	
133	1400 0901	Transistor - DTC144VUA	
134	1400 0953	Transistor - 2SC4081S	
135	1400 0967	Transistor - DTC123EUA	



Index No.	Part No.	Description	Q'ty Per Assembly
136	1400 1163	Transistor - 2SA1979UF	
137	1400 1164	Transistor:2SC5343UF	
138	1400 1170	Transistor - SRC1206UF	
139	1400 1171	Transistor:SRC1205UF	
140	1400 1174	Transistor - SRC1219UF	
141	1400 1190	Transistor - STD1664	
142	1400 1191	Transistor - RT3NDDM-T111	
143	1400 1208	Transistor - SUR519J	
144	1402 1511	Zenerdiode - MTZJ13B	
145	1402 1565	Diode - RB	
146	1402 1910	Diode - SDS142WAF	
147	1402 1911	Diode - SDS511	
148	1402 1912	Diode - SDS142WMF	
149	1403 1266	LED - KPT-1608EC	
150	1407 2219	IC - TD62003AP	
151	1407 5353	IC - SN74LV244APW	
152	1407 5368	IC - 74LVC245A TSSOP	
153	1407 5374	IC - SN74LV4052APW	
154	1407 5376	IC - SN74LV32APW	
155	1407 5382	CMOS Logic - SN74LV373APW	
156	1407 5454	IC - SN74LV86APW	
157	1407 5469	IC - SN74LV07APW	
158	1407 5509	IC - SN74AHCT08PW	
159	1407 5588	IC - MTD2006F	
160	1407 6032	IC - SN74LV161APW	
161	1407 6525	Cpu - HD6412320VF25V	
162	1407 6584	IC - STK672-400B-E	
163	1408 1290	Regulator - TA7805S	
164	1408 1653	Opeamp - LMV324IPW	
165	1408 1669	Series Regulator:R1170H331B	
166	1408 1850	Regulator - R1170H181B	
167	1408 1929	IC - R3112Q441A	
168	1408 2316	IC - R3112Q381A-FA	
169	1408 2336	Analog IC - WM8214SCDS	
170	1408 2384	Series Regulator - BAJ2CC0WFP	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1503 0993	Crystal Oscilator - 14.7456MHZ	
172	1503 1319	Crystal Oscilator - 16.2MHZ	
173	1600 1418	Resistor - 1.0Ω 1W	
174	1600 1684	Resistor - 0.47Ω±5% 2W	
175	1601 5390	Resistor - 270HM±27Ω 1W	
176	1601 5492	Resistor - 47Ω±5% 2W	
177	1601 5668	Resistor - 390Ω±5% 2W	
178	1601 7877	Resistor Array 4.7KΩ±5% 1/32W	
179	1601 7887	Resistor Array - 10KΩ±5% 1/32W	
180	1601 7898	Resistor Array	
181	1601 7943	Resistor Array - 68Ω±5% 1/32W	
182	1601 7959	Resistor	
183	1604 5525	Capacitor - 100UF±20% 10V	
184	1604 5581	Capacitor - 330UF±20% 35V	
185	1605 1137	Capacitor - 470pF±10% 50V	
186	1605 1148	Capacitor - 0.1UF+80-20% 50V	
187	1605 1154	Capacitor - 1UF±10% 16V	
188	1605 1166	Capacitor - 0.015UF±10% 50V	
189	1605 1190	Resistor - 0.022UF±10% 50V	
190	1605 1200	Capacitor - 10PF±0.5pF 50V	
191	1605 1201	Capacitor - 12pF±5% 50V	
192	1605 1204	Capacitor - pF50V	
193	1605 1205	Capacitor - 33pF±5% 50V	
194	1605 1206	Capacitor - 47pF±5% 50V	
195	1605 1208	Capacitor:100pF:±5%:50V	
196	1605 1209	Capacitor - 150pF±5% 50V	
197	1605 1210	Capacitor:180pF:±5%:50V	
198	1605 1212	Capacitor - 470pF±10% 50V	
199	1605 1214	Capacitor - 1000pF±10% 50V	
200	1605 1216	Capacitor - 2200pF±10% 50V	
201	1605 1221	Capacitor - 0.1UF+80-20% 16V	
202	1605 1240	Capacitor - 0.01UF±10% 25V	
203	1605 1250	Capcitor:0.068UF:±10%:10V	
204	1605 1285	Capacitor - 3300pF±10% 50V	
205	1605 1288	Capacitor - 220pF±5% 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1605 1289	Capacitor - 0.1UF±10% 10V	
207	1605 1293	Capacitor - 27pF±5% 50V	
208	1605 1294	Resistor - 1000pF±5% 50V	
209	1605 1295	Capacitor:10UF:+80-20%:10V	
210	1605 1300	Capacitor - 270pF±5% 50V	
211	1605 1303	Capacitor - 0.01UF+80-20% 50V	
212	1605 1347	Capacitor - 1UF:+80-20%:16V	
213	1605 1352	Resistor - 82pF±5% 50V	
214	1605 1447	Resistor - 470pF±5% 50V	
215	1605 1452	Capacitor - 1UF±10% 6.3V	
216	1605 1464	Resistor - 10UF±20% 25V	
217	1607 0824	Filter - BLM11A601SPB	
218	1607 0973	Inductor - BLM11A121SPB	
219	1607 1342	Filter - BLM18BD121SN1B	
220	1609 0005	Resistor:33 Ω:±5%:1/16W	
221	1609 0006	Resistor:10K Ω:±5%:1/16W	
222	1609 0007	Resistor - 68Ω±5% 1/16W	
223	1609 0019	Resistor:0Ω:1608	
224	1609 0027	Resistor - 100KΩ±5% 1/16W	
225	1611 8510	Resistor 51Ω±5% 1/4W	
226	1633 0000	Resistor - 0Ω 1/10W	
227	1634 0000	Resistor - 0Ω 1/16W	
228	1640 5470	Capacitor - 47UF±20% 50V	
229	1642 1470	Capacitor 47UF±20% 16V	
230	1642 2470	Capacitor - 47MF±20% 25V	
231	1642 3330	Capacitor - 33UF±20%-35V	
232	1642 3470	Capacitor - 47UF±20% 35V	
233	1642 5100	Capacitor - 10MF±20% 50V	
234	1642 5220	Capacitor - 22UF±20% 50V	
235	1650 2472	Chip Resistor - 4.7K	
236	1650 3101	Resistor - 100Ω±5% 1/8W	
237	1650 3102	Resistor:1KΩ:±5%:1/8W:2125	
238	1650 4101	Resistor - 100Ω±5% 1/10W	
239	1650 4102	Resistor - 1KΩ±5% 1/10W	
240	1650 4103	Resistor - 10KΩ±5% 1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
241	1650 4104	Resistor - 100KΩ±5% 1/10W	
242	1650 4220	Chip Resistor - 22Ω±5% 1/10W	
243	1650 4330	Chip Resistor - 33Ω±5% 1/10W	
244	1650 4472	Resistor - 4.7KΩ±5% 1/10W	
245	1650 4473	Resistor - 47KΩ±5% 1/10W	
246	1650 4680	Resistor - 68Ω±5% 1/10W	
247	1650 4750	Resistor - 75Ω±5% 1/10W	
248	1650 5101	Chip Resistor - 100Ω±5% 1/16W	
249	1650 5102	Chip Resistor - 1KΩ±5% 1/16W	
250	1650 5103	Chip Resistor - 10KΩ±5% 1/16W	
251	1650 5104	Chip Resistor - 100KΩ±5% 1/16W	
252	1650 5105	Chip Resistor - 1MΩ±5% 1/16W	
253	1650 5122	Chip Resistor - 1.2KΩ±5% 1/16W	
254	1650 5123	Resistor - 12KΩ±5% 1/16W	
255	1650 5153	Chip Resistor - 15KΩ±5% 1/16W	
256	1650 5163	Resistor - 16KΩ±5% 1/16W	
257	1650 5201	Resistor - 200Ω±5% 1/16W	
258	1650 5202	Chip Resistor:2KΩ:±5%:1/16W	
259	1650 5203	Resistor - 20KΩ±5% 1/16W	
260	1650 5221	Chip Resistor - 220Ω±5% 1/16W	
261	1650 5222	Resistor - 2.2KΩ±5% 1/16W	
262	1650 5243	Resistor - 24KΩ±5% 1/16W	
263	1650 5244	Resistor:240KΩ:±5%:1/16W:1005	
264	1650 5300	Resistor - 30Ω±5% 1/16W	
265	1650 5330	Chip Resistor - 33Ω±5% 1/16W	
266	1650 5331	Resistor - 330Ω±5% 1/16W	
267	1650 5332	Resistor - 3.3KΩ±5% 1/16W	
268	1650 5470	Chip Resistor 47Ω±5% 1/16W	
269	1650 5471	Chip Resistor - 470Ω-5% 1/16W	
270	1650 5472	Chip Resistor:4.7KΩ:±5%:1/16W	
271	1650 5473	Chip Resistor - 47KΩ±5% 1/16W	
272	1650 5624	Resistor - 620KΩ±5% 1/16W	
273	1650 5680	Resistor - 68Ω±5% 1/16W	
274	1650 5750	Chip Resistor:75Ω:±5%:1/16W	
275	1650 5751	Resistor:750Ω:±5%:1/16W:1005	

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CONNECTOR

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RESISTOR

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24.GWFCU Board (B284/B288)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B868 5172	PCB:Gwfcu3:NA:Ass'y	1
1	B620 5511	lc-fame-RL5T818-0001	1
2	B620 5513	lc-face3-RB5A264	1



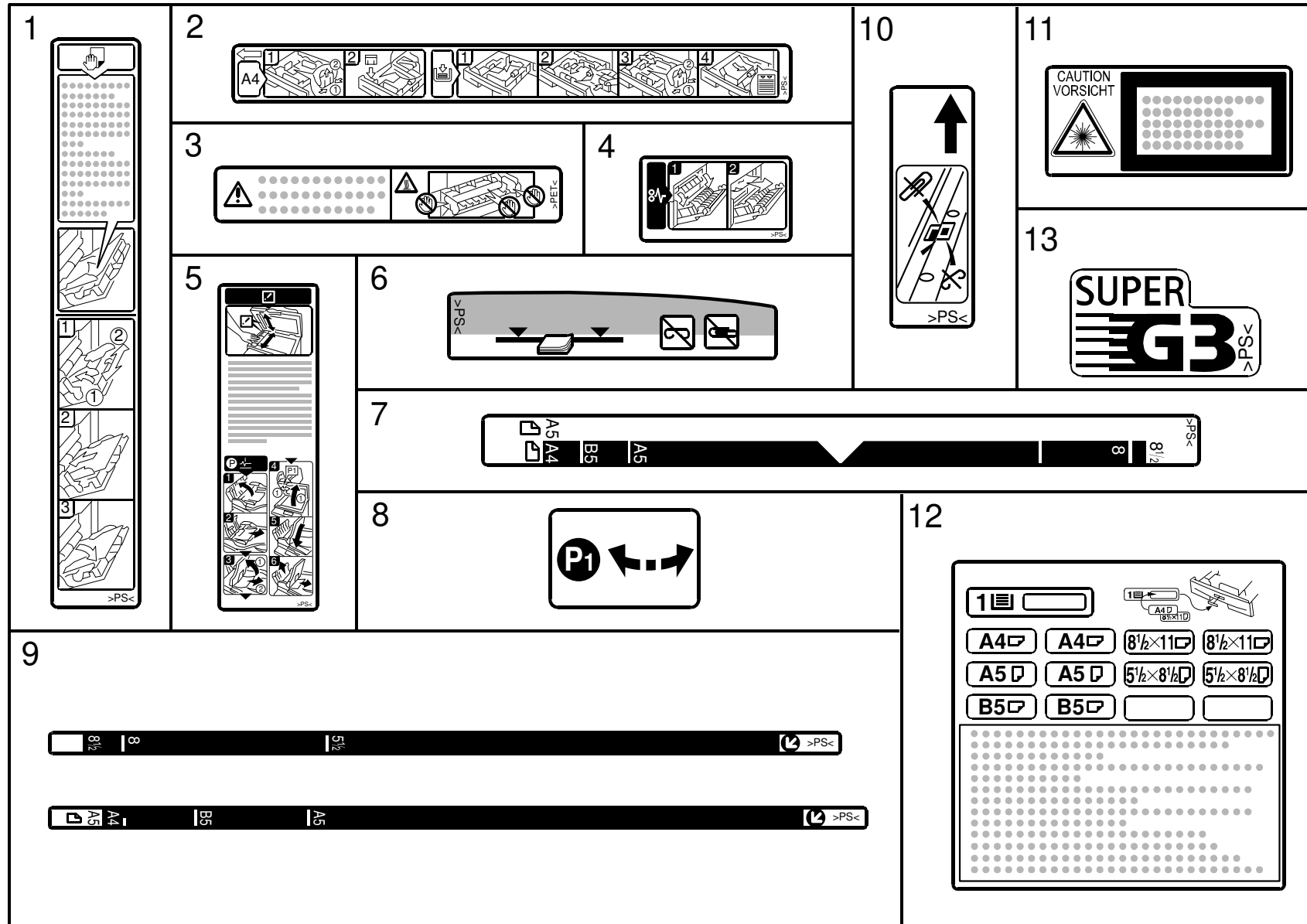
Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4201	Connector - 2P	
102	1102 4633	CT Header - 4P	
103	1102 7604	Connector - 52830-6245	
104	1102 9093	Connector:RHM-88R-SSK-	
105	1102 9634	Connector - WR-60P-VF50-1	
106	1105 0232	Locking Card Spacer	
107	1206 0084	2ndary Lithium Cell:VI2330/1HF	
108	1208 1438	Relay - EC2 5ND	
109	1400 0769	Transistor - 2SA1576A	
110	1400 0775	Transistor - 2SC4081	
111	1400 0781	Transistor:2SB1132R	
112	1400 0841	Transistor:2SD1898Q	
113	1400 1018	Transistor - MMBTA42	
114	1400 1019	Transistor - MMBTA92	
115	1401 1056	Fet - 2SK2158	
116	1401 1116	Transistor - 2SC5053	
117	1402 0506	Diode - RD43EB	
118	1402 1336	Diode - 1SS355	
119	1402 1343	Diode - RB106L-40	
120	1402 1384	Diode - UDZS12B	
121	1402 1505	Diode - UDZS5.6B	
122	1402 1530	Diode - RB520S-30	
123	1402 1584	Diode - DAN217U	
124	1402 1599	Diode - RB551	
125	1402 1647	Diode - UDZS3.6B	
126	1402 1698	Diode - RB	
127	1402 1734	Diode - 1SR156-400	
128	1403 0908	Photocoupler:TLP620(D4GB-LF2,pF	
129	1403 0953	LED - SML-310MT	
130	1403 0996	LED - SML-310VT	
131	1404 0129	Varistor - VR - 63B	
132	1404 1033	Varistor - TNR9SE431K	
133	1404 1070	Varistor - TISP4290H3BJ	
134	1407 5441	IC - 74LVC00A:TSOP	
135	1407 5858	IC - SI3016	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1408 1829	Ope Amp - LM358PW	
137	1408 1861	Regulator - UPC2918T	
138	1408 2080	IC - RN5RK	
139	1408 2388	Series Regulator:AIC1117A-33PYJ	
140	1503 0460	Oscillator - 32.768KHZ	
141	1503 1004	Oscillator - 19.6608MHZ	
142	1601 7752	Resistor Array - 10K Ω ±5%	
143	1601 7867	Resistor - 33 Ω ±5% 1/16W	
144	1604 5210	Capacitor - 22UF±20% 16V	
145	1604 5211	Capacitor - 47UF±20% 16V	
146	1604 5212	Capacitor - 100UF±20% 16V	
147	1604 5213	Capacitor - 220UF±20% 10V	
148	1605 1148	Capacitor - 0.1UF+80-20% 50V	
149	1605 1163	Ceramic Capacitor - 560pF±5%:50V	
150	1605 1190	Resistor - 0.022UF±10% 50V	
151	1605 1200	Capacitor - 10PF±0.5pF 50V	
152	1605 1214	Capacitor - 1000pF±10% 50V	
153	1605 1216	Capacitor - 2200pF±10% 50V	
154	1605 1221	Capacitor - 0.1UF+80-20% 16V	
155	1605 1225	Capacitor - 0.1UF±10% 50V	
156	1605 1275	Capacitor - 820pF±5% 50V	
157	1605 1281	Capacitor - 0.22UF±10% 16V	
158	1605 1289	Capacitor - 0.1UF±10% 10V	
159	1605 1295	Capacitor:10UF:+80-20%:10V	
160	1605 1299	Resistor - 56pF±5% 50V	
161	1605 1300	Capacitor - 270pF±5% 50V	
162	1605 1306	Capacitor - 1UF±10% 10V	
163	1605 1347	Capacitor - 1UF:+80-20%:16V	
164	1605 1353	Capacitor - 0.1UF±10% 25V	
165	1605 1396	Capacitor - 0.33UF±10% 50V	
166	1605 1397	Capacitor - 560pF±10% 630V	
167	1605 1398	Capacitor - 1000pF±20% AC250V	
168	1605 1399	Capacitor - 3900pF±5% 50V	
169	1605 1400	Capacitor - 150pF±10% AC250V	
170	1605 1401	Capacitor - 0.01UF±10% 250V	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1605 1402	Capacitor - 1800pF±5% 50V	
172	1605 1417	Capacitor:47UF:+80-20%:10V	
173	1605 1446	Resistor - 120pF±5% 50V	
174	1605 1460	Capacitor:0.022UF:±10%:250V	
175	1605 1475	Resistor - 1UF±10% 16V	
176	1605 1539	Resistor - 1.5UF±10% 16V	
177	1605 1544	Resistor - 330pF±5% 50V	
178	1607 0069	Fuse - BL02RN2-R62-PB	
179	1607 0425	Coil: SBT-0260	
180	1607 0612	ST-110AV	
181	1607 0824	Filter - BLM11A601SPB	
182	1607 1196	Inductor - 220UH±20% 0.33A	
183	1609 0005	Resistor:33 Ω :±5%:1/16W	
184	1609 0006	Resistor:10K Ω :±5%:1/16W	
185	1609 0026	Resistor - 47 Ω ±5% 1/16W	
186	1634 0000	Resistor - 0 Ω 1/16W	
187	1640 3221	Capacitor:220UF:±20%:35V	
188	1650 4100	Resistor - 10 Ω ±5% 1/10W	
189	1650 4101	Resistor - 100 Ω ±5% 1/10W	
190	1650 4102	Resistor - 1K Ω ±5% 1/10W	
191	1650 4103	Resistor - 10K Ω ±5% 1/10W	
192	1650 4104	Resistor - 100K Ω ±5% 1/10W	
193	1650 4106	Resistor - 10M Ω ±5% 1/10W	
194	1650 4121	Resistor - 120 Ω ±5% 1/10W	
195	1650 4124	Resistor:120K Ω :±5%:1/10W	
196	1650 4151	Resistor - 150 Ω ±5% 1/10W	
197	1650 4204	Resistor - 200K Ω ±5% 1/10W	
198	1650 4220	Chip Resistor - 22 Ω ±5% 1/10W	
199	1650 4222	Resistor - 2.2K Ω ±5% 1/10W	
200	1650 4223	Resistor - 22K Ω ±5% 1/10W	
201	1650 4224	Resistor:220K Ω :±5%:1/10W	
202	1650 4304	Resistor:300K Ω :±5%:1/10W	
203	1650 4330	Chip Resistor - 33 Ω ±5% 1/10W	
204	1650 4331	Resistor - 330 Ω ±5% 1/10W	
205	1650 4333	Resistor - 33K Ω ±5% 1/10W	



25.Decals And Documents (B284/B288)

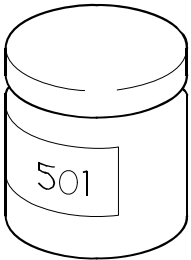
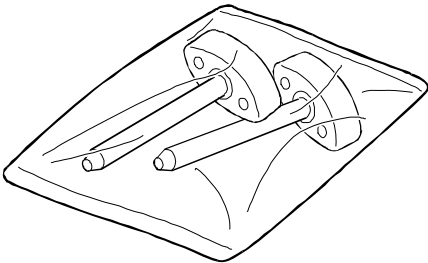
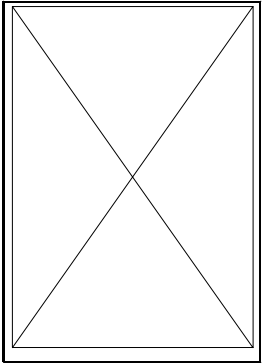
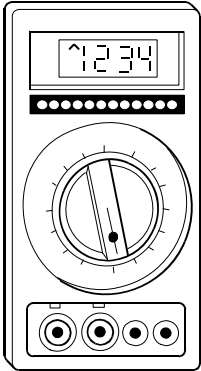
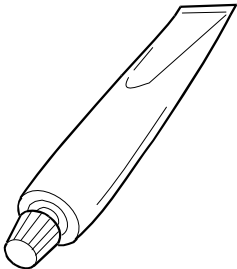
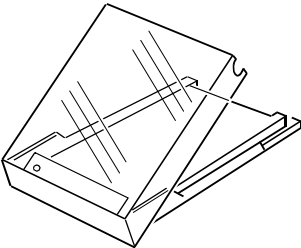
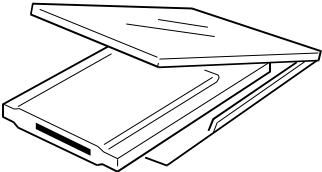


25.Decals And Documents (B284/B288)

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4	B044 4617	Fusing Unit Decal	1
5	B872 6011	Decal: Misfeed Removal	1
6	B872 6021	Decal: Side Fence	1
7	B872 6031	Decal: Size: Original	1
8	B872 6041	Decal: Lever: Knob	1
9	B872 6061	Decal: Scale: Left: NA	1
9	B872 6071	Decal: Scale: Left: EU	1
10	B872 6081	Decal: Caution Chart	1
11	G029 1982	LD Decal	1
12	H555 2790	Decal - Paper Size	1
13	B404 3861	SG3 Decal	1

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

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5	6	7	
			

26.Special Tools (B284/B288)

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3	A292 9500	Test Chart - S5S (10 Pcs/Set)	1
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5	A257 9300	Grease - Barrierta S552R	1
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Index No.	Part No.	Description	Q'ty Per Assembly

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