

LS3000R (C641)

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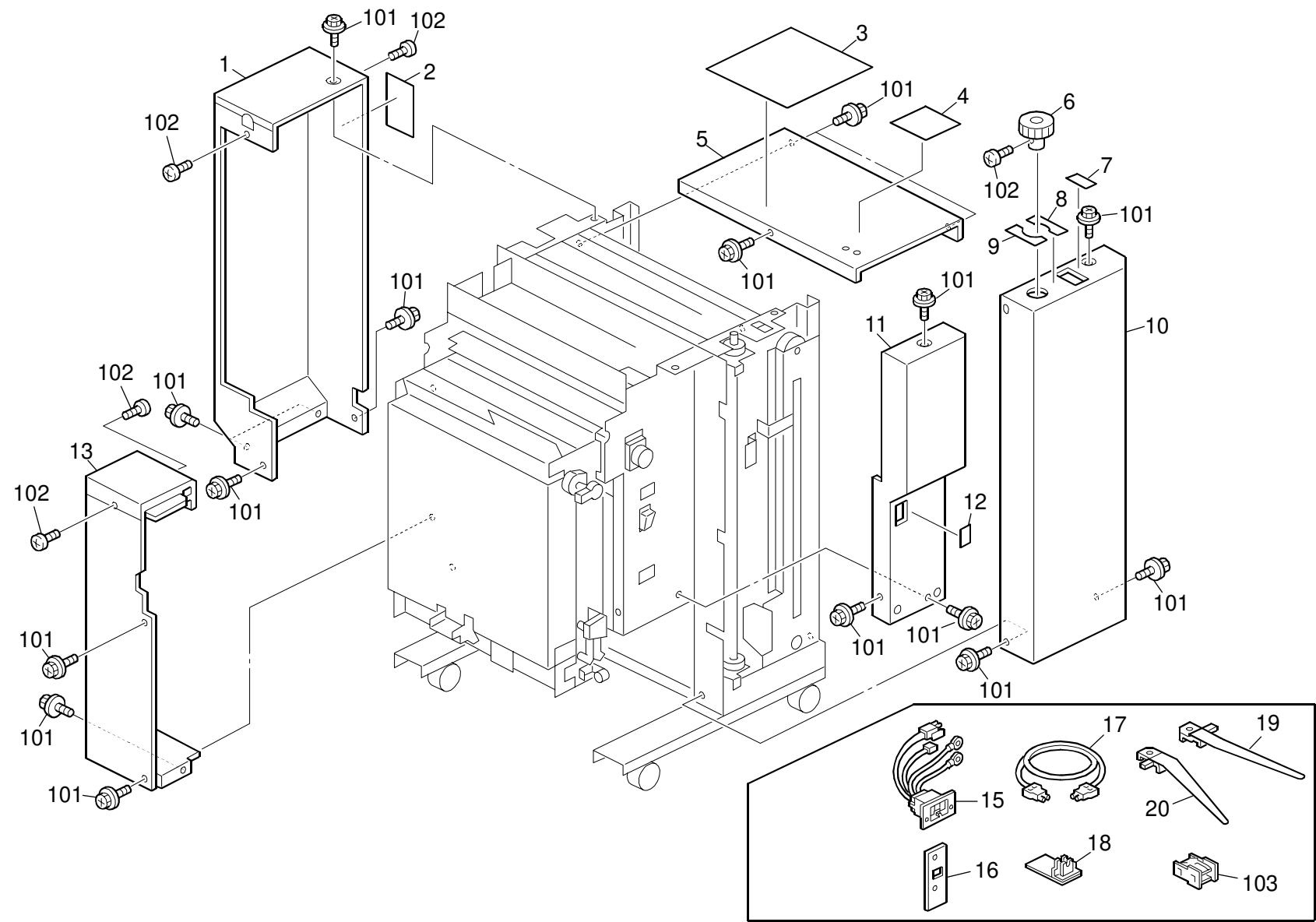
PARTS CATALOG

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December , 5 ' 2005

1.LCIT1 (C641)

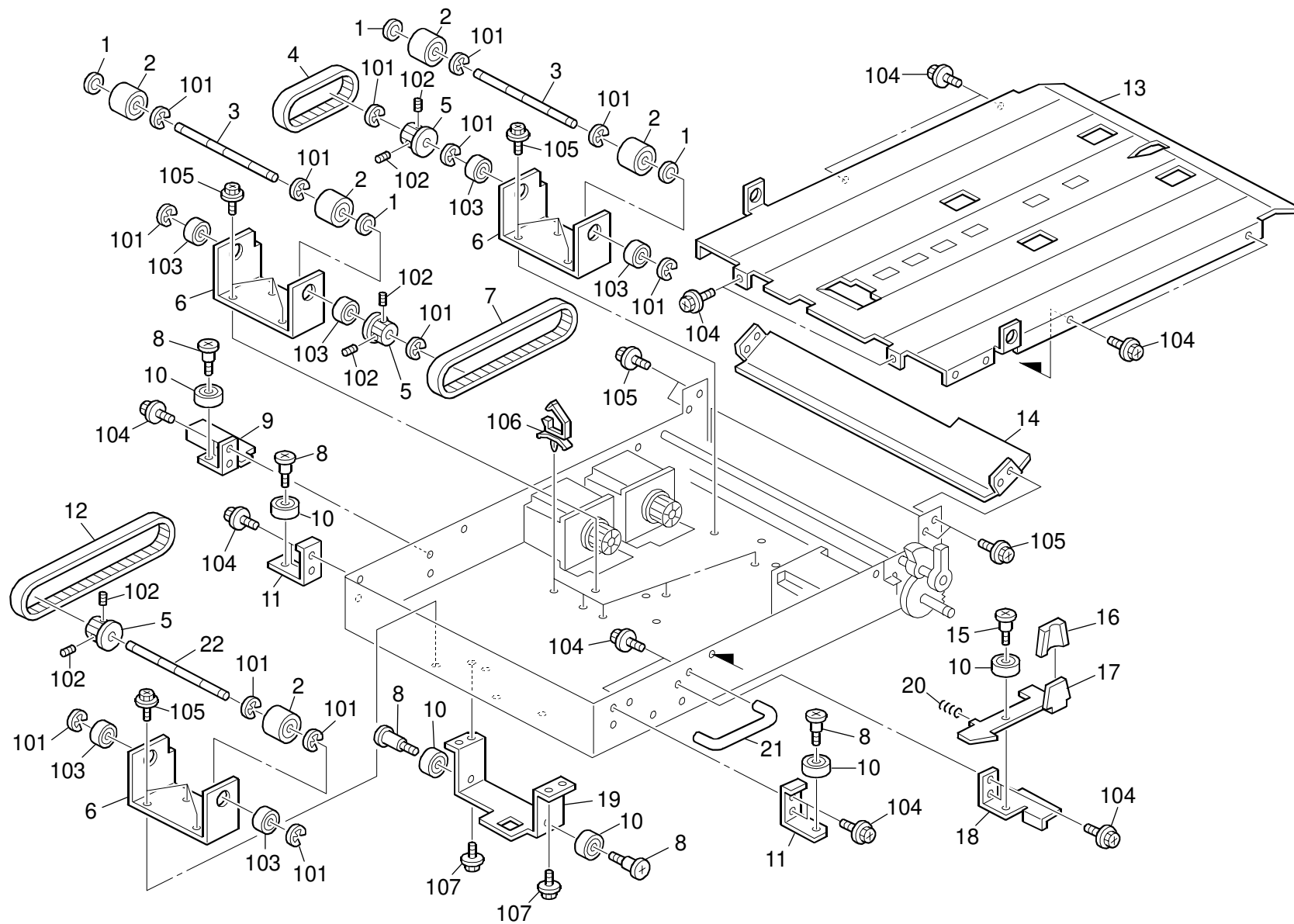


1.LCIT1 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C641 1304	Cover:IT:Rear	1
2	C625 1358	Decal- Caution	1
3	C625 1359	Decal - Operation	1
4	C625 1356	Decal - LED	1
5	C641 1301	Cover:IT:Upper	1
6	C625 3075	Paper Size Adjust Knob	1
7	C625 1354	Decal - IT Paper Feed	1
8	C625 1353	Decal - Closeb Side Fence	1
9	C625 1352	Decal - Open Side Fence	1
10	C625 1302	Front Cover - IT&OT	1
11	C641 1303	Cover:IT:Front:Ppaper Feed Unit	1
12	C625 1351	Decal - Main SW	1
13	C641 1305	Cover:IT:Rear:Paper Feed Unit	1
15	C257 5201	Paper Exit Unit Harness	1
16	C641 5250	Bracket:Optical Fiber:LCIT	1
17	AW03 0056	Optical Fiber - 550mm	1
18	C641 4730	Pad:Pickup:Assortment:Ass'y	1
19	C641 4491	Guide:Exit:Right Front	1
20	C641 4495	Guide:Exit:Right Rear	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Tapping Screw:4x8	
102	0451 3006N	Tapping Screw - 3x6	
103	1102 4052	Optional Connector	

2.LCIT2 (C641)

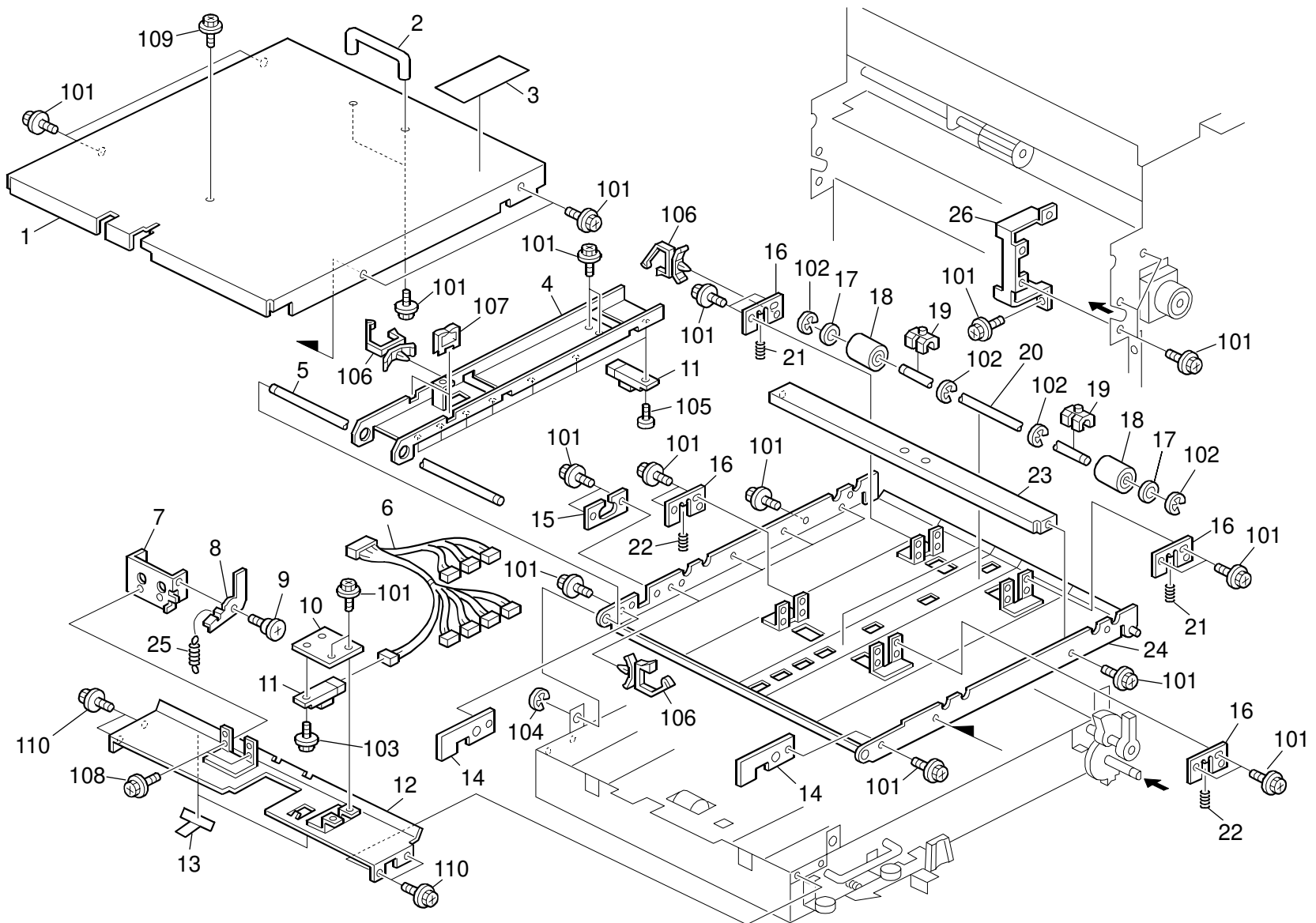


2.LCIT2 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G006 4917	Spacer : 8x0.2	4
2	C625 3244	Feed Roller	5
3	C625 3242	Roller Shaft	2
4	C625 3240	1st Timing Belt - 84xl037	1
5	C229 2907	Registration Roller Pulley - 14Z	3
6	C625 3246	1st Bracket	3
7	C625 3250	2nd Timing Belt - 120xl037	1
8	AA14 3129	Shoulder Screw - Front Cover	4
9	C625 3117	Back Supporter	1
10	A300 2134	Guide Roller - B	5
11	C625 3112	Guide Holder	2
12	C625 3266	3rd Timing Belt - 198xl037	1
13	C625 3108	Under Guide Board	1
14	C625 3106	Upper Guide Board	1
15	5203 2679	Pinion Tightening Screw - M4x5	1
16	C252 2783	Knob:Lever:Pressure:Paper Feed Tray	1
17	C625 3118	Conect Stopper - LCIT	1
18	C625 3115	Front Supporter	1
19	C625 3300	Stand Holder	1
20	5887 4156	Spring - Driven Roller	1
21	C625 3078	Handle - A - PC-80	1
22	C625 3262	3rd Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0574 0040E	Hexagon Headless Set Screw - M4x4	
103	0805 3368	Ball Bearing - 8x16x5mm	
104	0451 4006N	Tapping Screw - M4x6	
105	0802 5282	Tapping Screw - M4x8	
106	1105 0516	Clamp	

3.LCIT3 (C641)

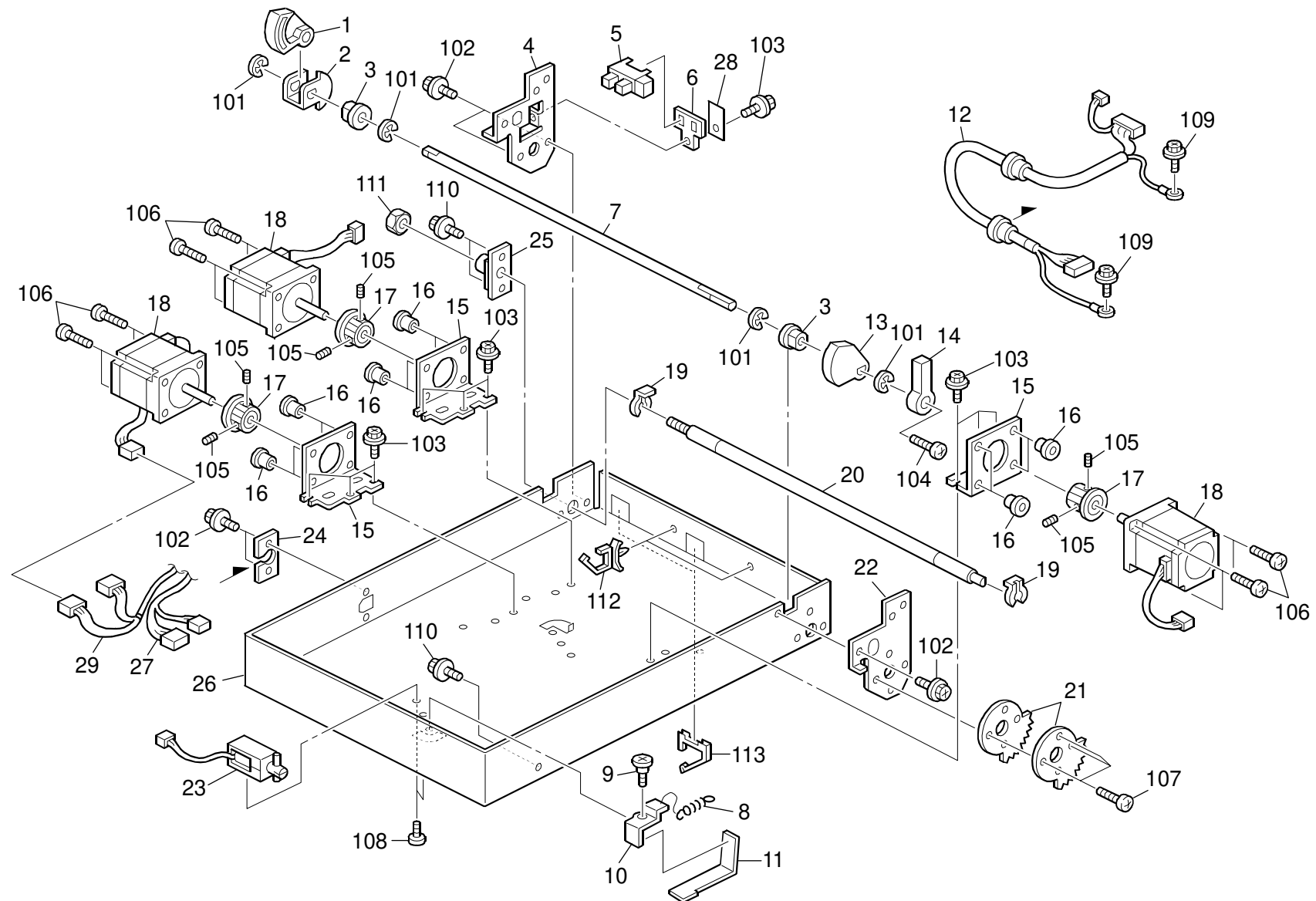


3.LCIT3 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C625 3074	Upper Cover - Intermediate	1
2	C625 3078	Handle - A - PC-80	1
3	C625 1360	Decal - Intermediate Caution	1
4	C625 3152	Sensor Holder	1
5	C625 3070	Upper Fedding Shaft	1
6	C625 5202	Intermediate Harness	1
7	C625 3086	Feeler Folder	1
8	C625 3088	Feeler Guide	1
9	C612 1803	Screw:Encoder:A4991378B	1
10	C625 3084	8th Cover	1
11	C257 5807	Photo Refiection Sensor:GP2A25	8
12	C625 3170	Exit Guide Board	1
13	C625 3175	Brake Guide	1
14	C625 3076	Guide Board Stopper	2
15	C625 3110	Bushing Bracket	1
16	C625 3158	Upper Pressure Board	3
17	C562 3398	Spacer	2
18	C232 2981	Lower Transport Roller	2
19	C232 2983	Bushing - 6mm	2
20	C625 3156	Roller Shaft	1
21	AA06 3580	Compression Spring	3
22	AA06 3610	Spring - 4060mn	1
23	C625 3154	Protect Bracket	1
24	C625 3150	Upper Guide Board	1
25	AA06 0921	Tension Spring:Shutter	1
26	C625 2968	Exit Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006N	Tapping Screw - M4x6	
102	0720 0040E	Retaining Ring - M4	
103	0353 0050N	Screw:M3x5	
104	0720 0060E	Retaining Ring - M6	
105	0453 3006N	Tapping Screw - M3x6	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	1105 0328	Harness Clamp - ES-0505	
108	0802 5276	Tapping Screw With Washer - M3x6	
109	0451 3006N	Tapping Screw - 3x6	
110	0451 4008N	Tapping Screw:4x8	

4.LCIT4 (C641)

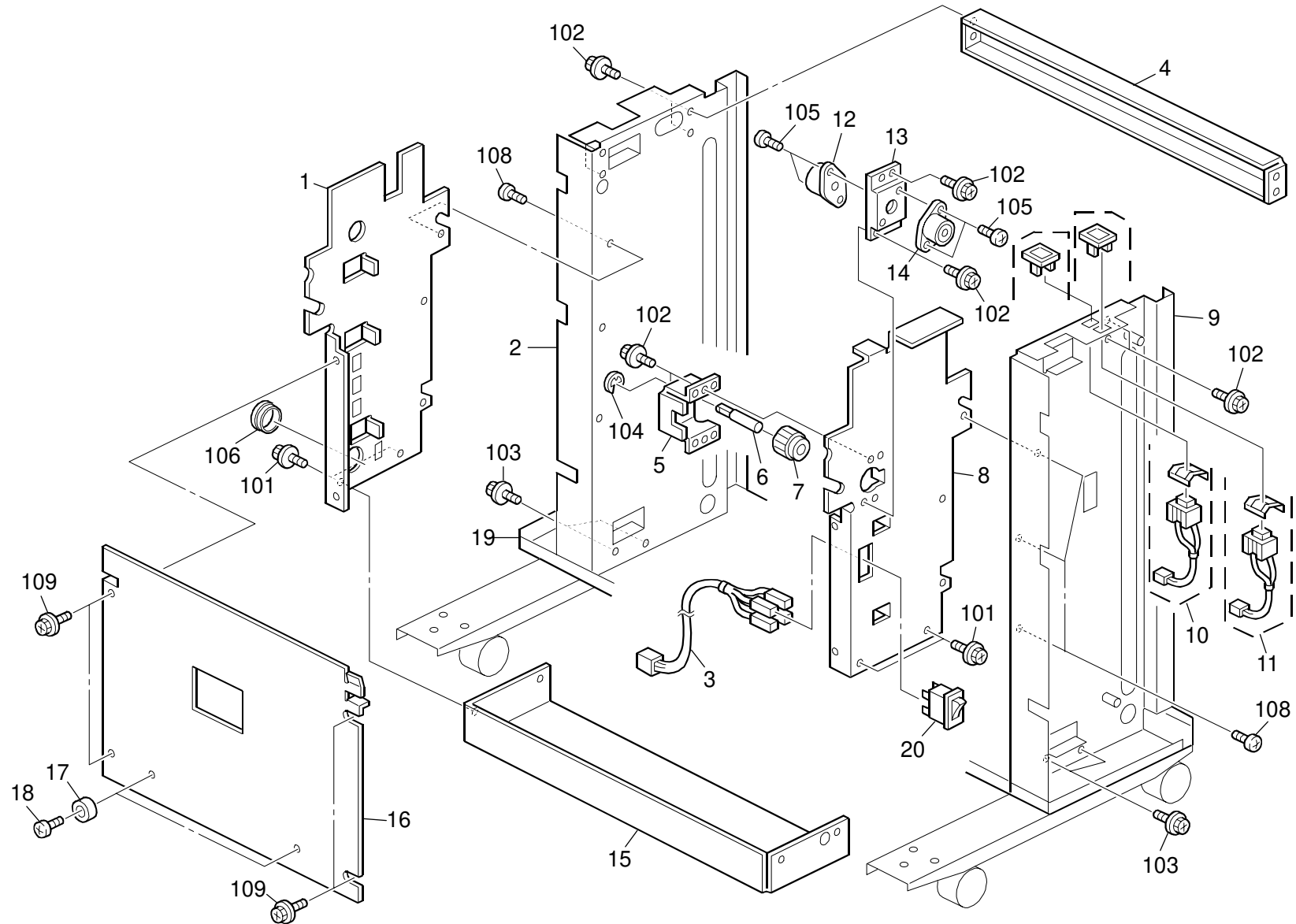


4.LCIT4 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C232 2989	Rhgit Cam Lock	1
2	C625 3274	Open Detection Feeler	1
3	5053 0223	Bushing - 8mm	2
4	C625 3102	Back Frame Stopper	1
5	AW02 0141	Photointerruptor	1
6	C625 3276	Open Detection Holder	1
7	C625 3272	Guide Board Shaft	1
8	AA06 0354	Pressure Spring	1
9	C612 1803	Screw:Encoder:A4991378B	1
10	C625 3322	Paper Detection Feeler Guide	1
11	C625 3320	Paper Detection Feeler	1
12	C625 5201	Relay Harness	1
13	C232 2988	Left Cam Lock	1
14	C625 3270	Lock Cum Lever	1
15	C625 3230	Motor Bracket	3
16	C403 1899	Rubber Bushing - M4	12
17	C229 2946	Motor Pulley	3
18	C257 5817	Stepper Motor Mm56*64	3
19	C209 3133	Retaining Ring - M6	2
20	C625 2756	Adjust Screw Shaft	1
21	C625 3105	Damper Gear	2
22	C625 3104	Front Frame Stopper	1
23	C641 1003	DC Solenoid:Lock:Paper Bank:Ass'y	1
24	C625 3110	Bushing Bracket	1
25	C625 2755	Feed Unit Plate	1
26	C625 3196	Under Frame	1
27	C625 5205	M4 Relay Harness	1
28	A267 1820	Sheet - Photointerrupter	1
29	C625 5204	M2-M3 Relay Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0451 4006N	Tapping Screw - M4x6	
103	0802 5282	Tapping Screw - M4x8	
104	0453 3006N	Tapping Screw - M3x6	
105	0574 0040E	Hexagon Headless Set Screw - M4x4	
106	0354 0140N	Screw M4x14	
107	0354 0100N	Screw - M4x10	
108	0352 5040N	Screw-m2.5x4	
109	0451 3006N	Tapping Screw - 3x6	
110	0802 5281	Tapping Screw - M4x6	
111	0711 0100N	Hexagonal Nut-m10	
112	1105 0516	Clamp	
113	1105 0544	Edge Saddle:LES-2017	

5.LCIT5 (C641)

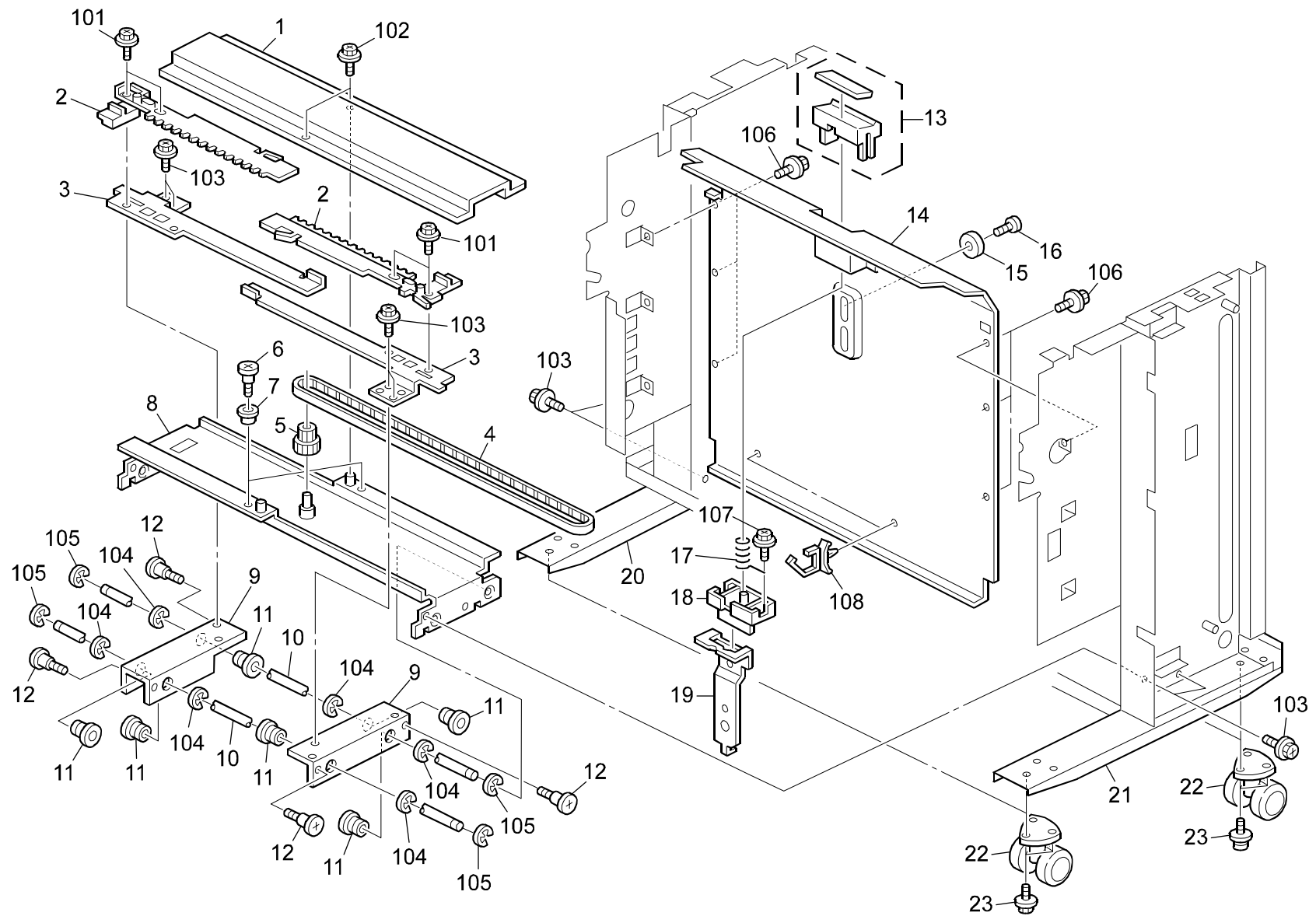


5.LCIT5 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C625 2752	Back Feed Side Board	1
2	C625 1054	Behind Side Board	1
3	C625 5211	Main SW Harness	1
4	C625 1060	Upper Stay	1
5	C625 2958	Back Damper Bracket	1
6	C625 2960	Damper Shaft	1
7	C563 1312	Gear - 20Z	1
8	C641 2750	Side Plate:Paper Feed Sub-Unit:Front	1
9	C625 1052	Front Side Board	1
10	C641 5805	Push Switch:Rise:Tray:Ass'y	1
11	C257 5856	Push Switch	1
12	C625 2965	Back Damper	1
13	C625 2962	Damper Front Bracket	1
14	C625 2964	Front Damper	1
15	C625 2758	Auxiliary Stay	1
16	C625 2850	Left Stay - Intermediate	1
17	5938 2765	Rubber Pad	2
18	AA14 3716	Stepped Screw	2
19	C625 1120	Base Flame	1
20	A250 5725	Rocker Switch	

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Tapping Screw:4x8	
102	0451 4006N	Tapping Screw - M4x6	
103	0802 5282	Tapping Screw - M4x8	
104	0720 0060E	Retaining Ring - M6	
105	0353 0060N	Bind Screw - M3x6	
106	1106 0348	Bushing - 19	
108	0354 0040N	Screw:M4x4	

6.LCIT6 (C641)

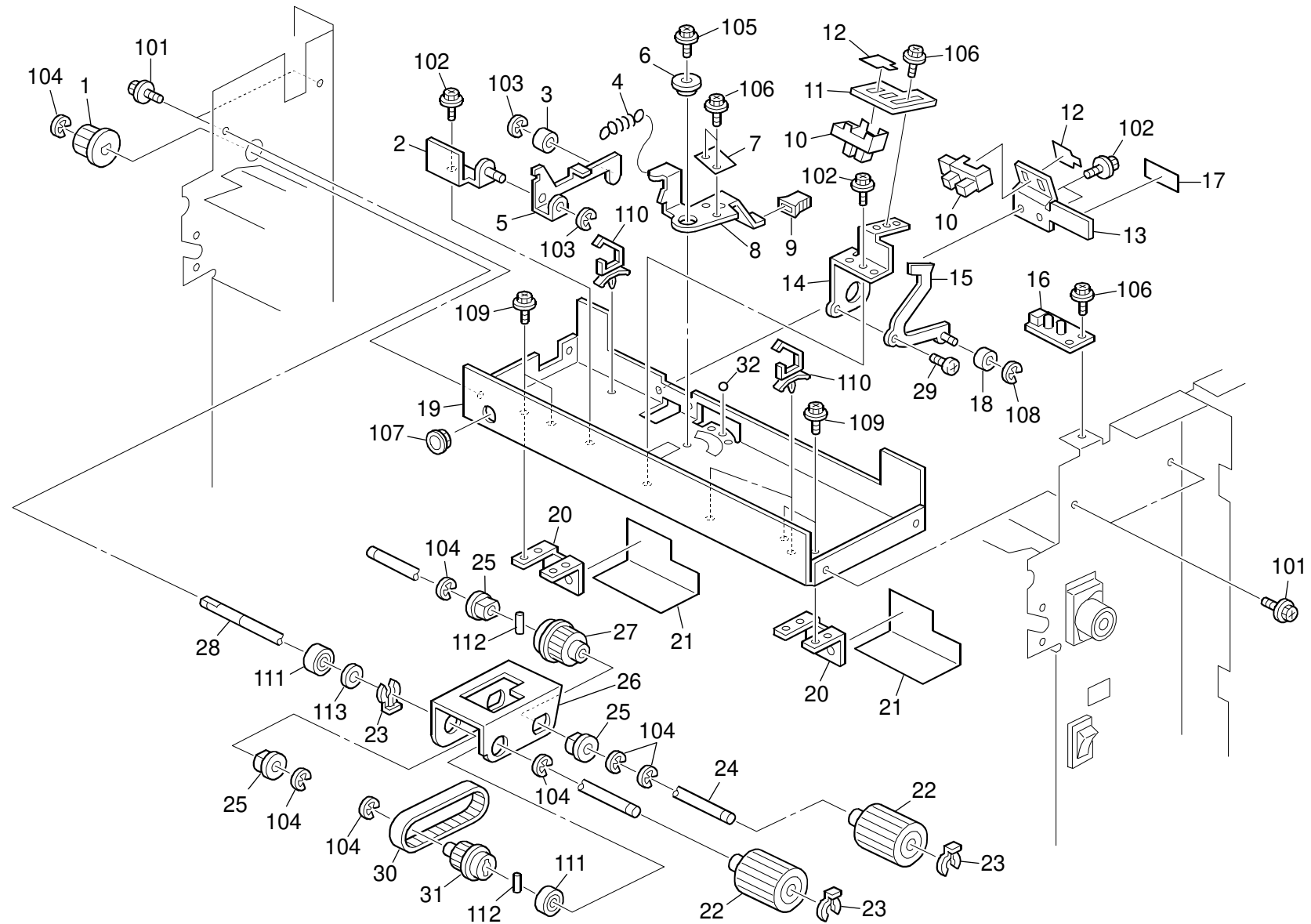


6.LCIT6 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C625 3054	Side Fence Bracket	1
2	C229 2781	Side Fence Rack	2
3	C625 3056	Rack Bracket	2
4	C625 3052	Timing Belt - S3M 486	1
5	AB01 7213	Gear - 18/15Z	1
6	5419 5714	Stepped Screw - M4	2
7	AA08 0247	Bushing - B-F6-3	2
8	C625 3051	Side Fence Base	1
9	C625 3058	Side Fence Guide Bracket	2
10	C625 3060	Side Fence Guide Shaft	2
11	C641 3061	Bushing:Guide:Side Fence:C6253061	6
12	AA14 3715	Stepped Screw - M5	4
13	C238 2845	Separation Pad	1
14	C625 2910	Paper Feed Plate Ass'y	1
15	C238 2874	Screw Holder	1
16	C238 2873	Adjusting Screw	1
17	C238 2878	Separation Spring	1
18	C238 2877	Separation Spring Holder	1
19	C238 2875	Separation Adjuster	1
20	C625 1116	Caster Stay	1
21	C625 1116	Caster Stay	1
22	AH01 2030	Caster:DIA50:400N	4
23	C625 1118	Screw-M4x12	12

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping ScREW - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0802 5282	Tapping Screw - M4x8	
104	0720 0080E	Retaining Ring - M8	
105	0720 0040E	Retaining Ring - M4	
106	0451 4006N	Tapping Screw - M4x6	
107	0450 3006N	Tapping Screw - M3x6	
108	1105 0516	Clamp	

7.LCIT7 (C641)

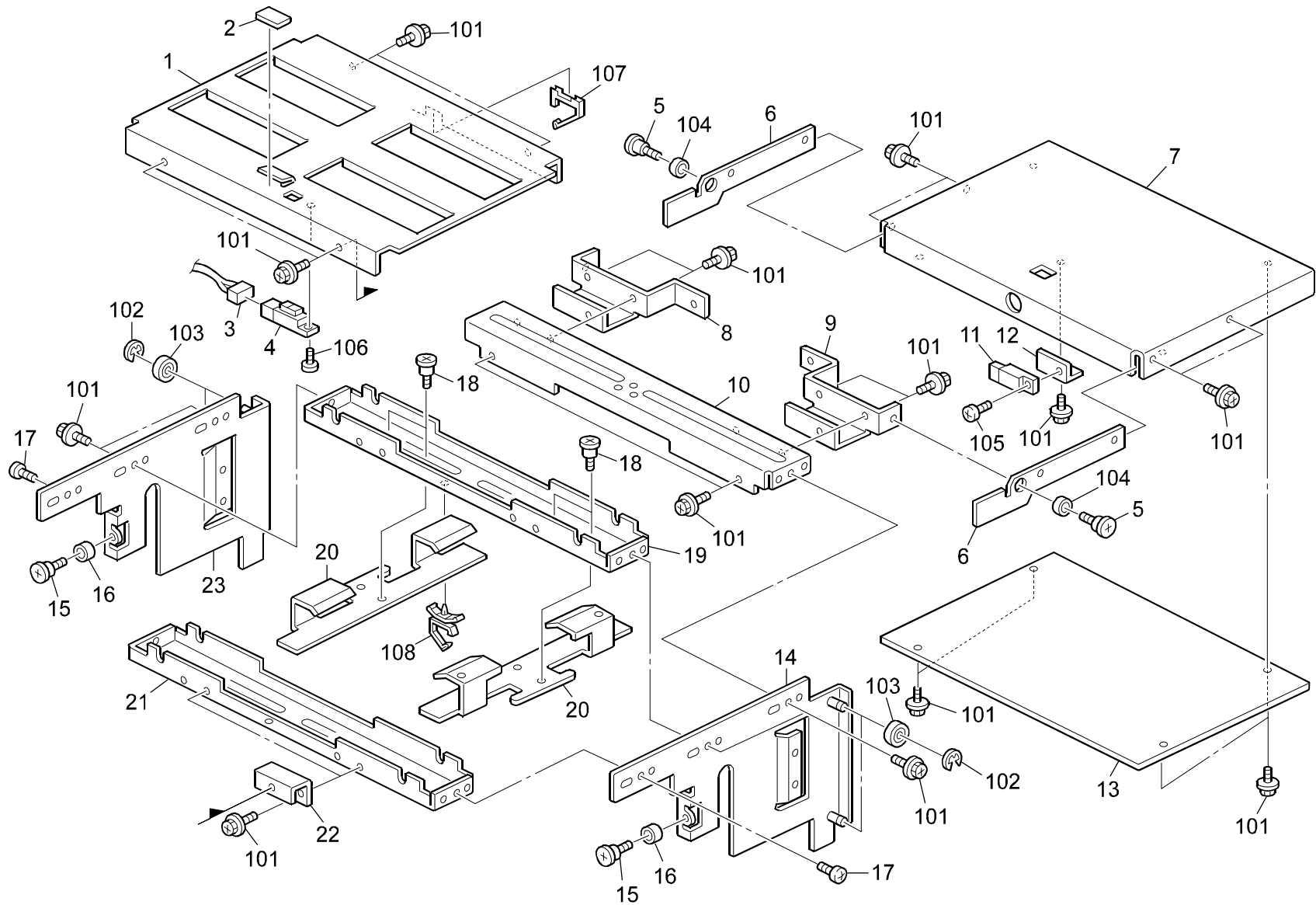


7.LCIT7 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	6803 4211	Pulley - 18T	1
2	C238 2936	Arm Bracket	1
3	C238 2935	Paper Pressure Roller	1
4	C238 2939	Spring	1
5	C238 2931	Paper Pressure Arm	1
6	C209 5220	Spacer - 4x20x6	1
7	C238 2929	Spring Plate	1
8	C625 2810	Feed Pressure Lever	1
9	C238 2932	Lever Knob	1
10	AW02 0141	Photointerruptor	2
11	C238 2867	Paper Sensor Bracket	1
12	A267 1820	Sheet - Photointerrupter	2
13	C625 2812	Position Sensor Bracket	1
14	C238 2865	Retainer	1
15	C238 2868	Paper Actuator	1
16	C257 5146	LED PCB	1
17	C625 1357	Decal - Feed Pressure	1
18	C238 2864	Paper Sensor Roller	1
19	C625 2754	Feed Roller Stay	1
20	C625 3312	Guide:Bearing	2
21	C625 2921	Guide Board Sheet	2
22	C238 2835	Paper Feed Roller	2
23	C209 3133	Retaining Ring - M6	3
24	C229 2838	Pick-up Roller Shaft	1
25	5053 0223	Bushing - 8mm	3
26	C238 2832	Feed Arm	1
27	C238 2946	Paper Feed Drive Gear	1
28	C625 2900	Separation Shaft	1
29	AA14 3812	Screw - Scale	1
30	C229 2949	Timing Belt - 75-MXL-64	1
31	C238 2947	Pick-up Pully	1
32	5501 8195	Steel Ball 3/16,	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Tapping Screw:4x8	
102	0451 4006N	Tapping Screw - M4x6	
103	0720 0040E	Retaining Ring - M4	
104	0720 0050E	Retaining Ring - M5	
105	0451 4012N	Tapping Screw:4x12	
106	0451 3006N	Tapping Screw - 3x6	
107	1106 0167	Bushing - 11mm	
108	0720 0030E	Retaining Ring - M3	
109	0802 5281	Tapping Screw - M4x6	
110	1105 0511	Harness Clamp - LWS-0306ZC	
111	0805 3368	Ball Bearing - 8x16x5mm	
112	0633 0140G	Parallel Pin - 3x14	
113	0807 5037	Washer - 8.1mm	

8.LCIT8 (C641)

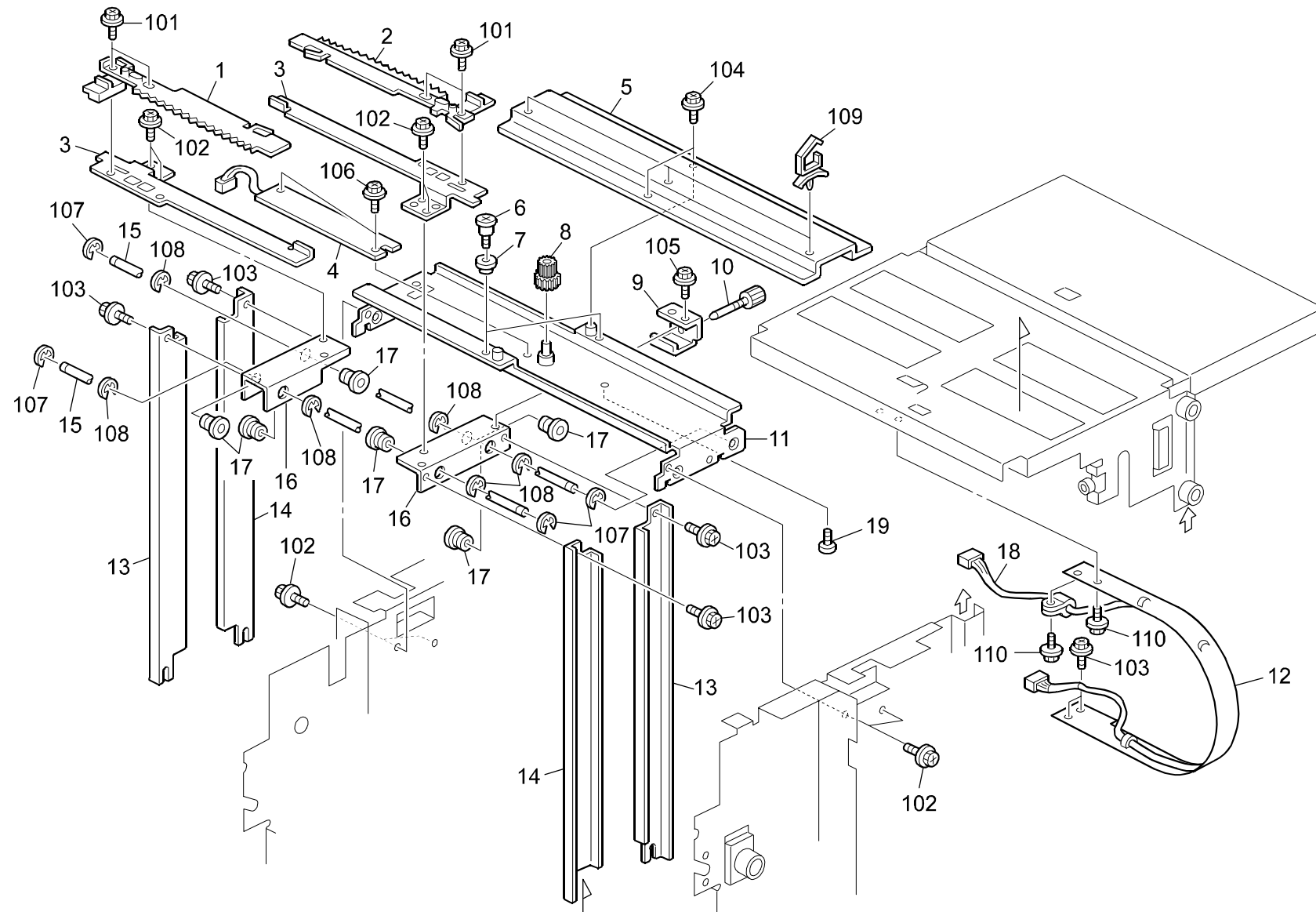


8.LCIT8 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C625 2120	Paper Tray:Welding	1
2	C229 2840	Pad	1
3	C641 5207	Harness:Connecting:Paper Feed Tray:Ass'y	1
4	C257 5807	Photo Refiection Sensor:GP2A25	1
5	C219 5073	Stepped Screw	2
6	C625 2126	Tray Stay	2
7	C625 2122	Separate Feed Tray	1
8	C625 2109	Back Tray Bracket	1
9	C625 2108	Front Tray Bracket	1
10	C625 2104	Tray Stay	1
11	AW01 0112	Photo Refiection Sensor:Original Table	1
12	C625 2128	Feed Tray Sensor Bracket	1
13	C625 2124	Deliivory Bottom Board	1
14	C625 2101	Front Move Holder	1
15	AA14 3129	Shoulder Screw - Front Cover	2
16	A109 6342	Cleaning Blade Roller	2
17	5875 2088	Shoulder Screw - M4	2
18	5442 1659	Stepped Screw - M4	4
19	C625 2104	Tray Stay	1
20	C625 2106	Tray Slider	2
21	C625 2104	Tray Stay	1
22	C625 2110	Feed Tray	2
23	C625 2103	Rear Move Holder	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Tapping Screw:4x8	
102	0720 0060E	Retaining Ring - M6	
103	0805 3471	Ball Bearing:DIA8xDIA22x7	
104	0708 0080N	Washer-DIA8	
105	0353 0100N	Screw-m3x10	
106	0453 3006N	Tapping Screw - M3x6	
107	1105 0522	Edge Saddle - Les0510	
108	1105 0511	Harness Clamp - LWS-0306ZC	

9.LCIT9 (C641)

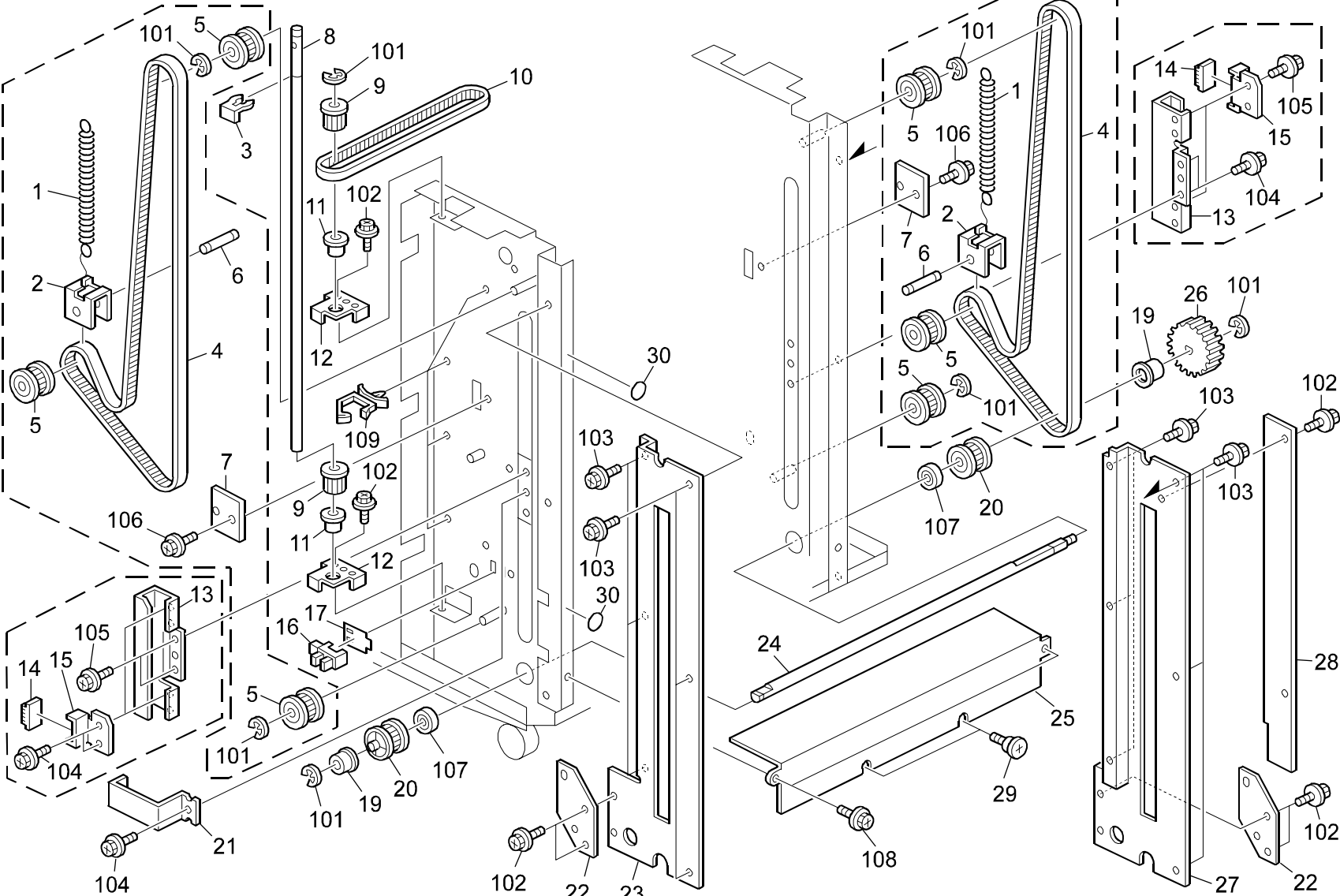


9.LCIT9 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C229 2781	Side Fence Rack	1
2	C229 2780	Side Fence Rack - Right	1
3	C625 3056	Rack Bracket	2
4	C257 5155	Paper Size Sensor PCB	1
5	C625 3054	Side Fence Bracket	1
6	5419 5714	Stepped Screw - M4	2
7	AA08 0247	Bushing - B-F6-3	2
8	AB01 7213	Gear - 18/15Z	1
9	C625 3066	Side Fence Rock Bracket	1
10	C207 4150	Fixing Screw	1
11	C625 3051	Side Fence Base	1
12	C625 2130	Harness Guide	1
13	C625 3082	Right Side Fence	2
14	C625 3080	Left Side Fence	2
15	C625 3060	Side Fence Guide Shaft	2
16	C625 3058	Side Fence Guide Bracket	2
17	C641 3061	Bushing:Guide:Side Fence:C6253061	6
18	C625 5207	Feed Tray Relay Harness	1
19	A548 6121	Screw - M4	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping ScREW - M3x8	
102	0802 5282	Tapping Screw - M4x8	
103	0802 5281	Tapping Screw - M4x6	
104	0451 3006N	Tapping Screw - 3x6	
105	0451 4006N	Tapping Screw - M4x6	
106	0954 3006N	Screw - M3x6	
107	0720 0040E	Retaining Ring - M4	
108	0720 0080E	Retaining Ring - M8	
109	1105 0511	Harness Clamp - LWS-0306ZC	
110	0451 4008N	Tapping Screw:4x8	

10.LCIT10 (C641)

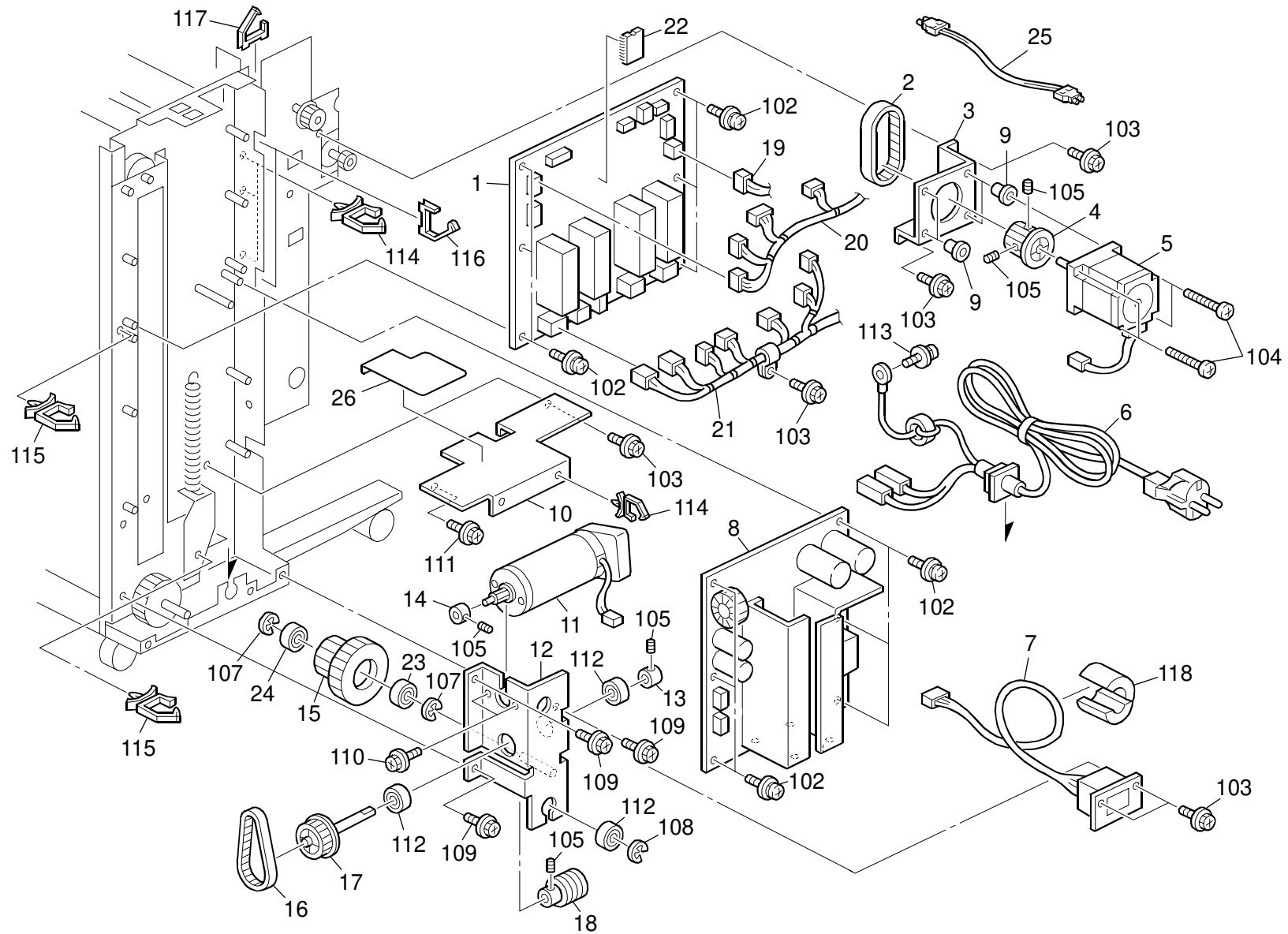


10.LCIT10 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C217 5512	Print Pressure Spring	2
2	C563 3122	Pulley Bracket	2
3	5215 2621	Snap Ring - M6	1
4	C612 2520	Timing Belt - 300/S5M	2
5	C563 3120	Driven Pulley	6
6	C563 3124	Pulley Shaft	2
7	C625 1138	Slider Cover Plate	2
8	C625 3072	Timing Pulley Shaft	1
9	B023 4567	Input Pulley - 18t	2
10	C625 3052	Timing Belt - S3M 486	1
11	5053 0223	Bushing - 8mm	2
12	C625 3079	Side Fence Drive Bracket	2
13	C612 2511	Belt Fix Bracket	2
14	C563 3116	Belt Joint	4
15	C612 2513	Joint Fix Bracket	4
16	AW02 0141	Photointerruptor	2
17	A267 1820	Sheet - Photointerrupter	1
19	C563 3132	Flange	2
20	A380 1803	Timing Pulley - S5M 22Z	2
21	C612 3320	Sensor Feeler	1
22	C612 2610	Tension Pulley Bracket	2
23	C612 2820	Rear Pulley Bracket	1
24	C625 1172	Drive Shaft	1
25	C625 1058	Under Stay	1
26	C563 3350	Drive Gear - 45z	1
27	C625 1174	Pulley Bracket	1
28	C625 1134	Board Cover Plate	1
29	C612 1803	Screw:Encoder:A4991378B	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0451 4006N	Tapping Screw - M4x6	
103	0802 5281	Tapping Screw - M4x6	
104	0451 3006N	Tapping Screw - 3x6	
105	0802 5282	Tapping Screw - M4x8	
106	0802 5281	Tapping Screw - M4x6	
107	0741 3808	Ball Bearing - 8x16x5mm	
108	0451 4008N	Tapping Screw:4x8	
109	1105 0511	Harness Clamp - LWS-0306ZC	

11.LCIT11 (C641)

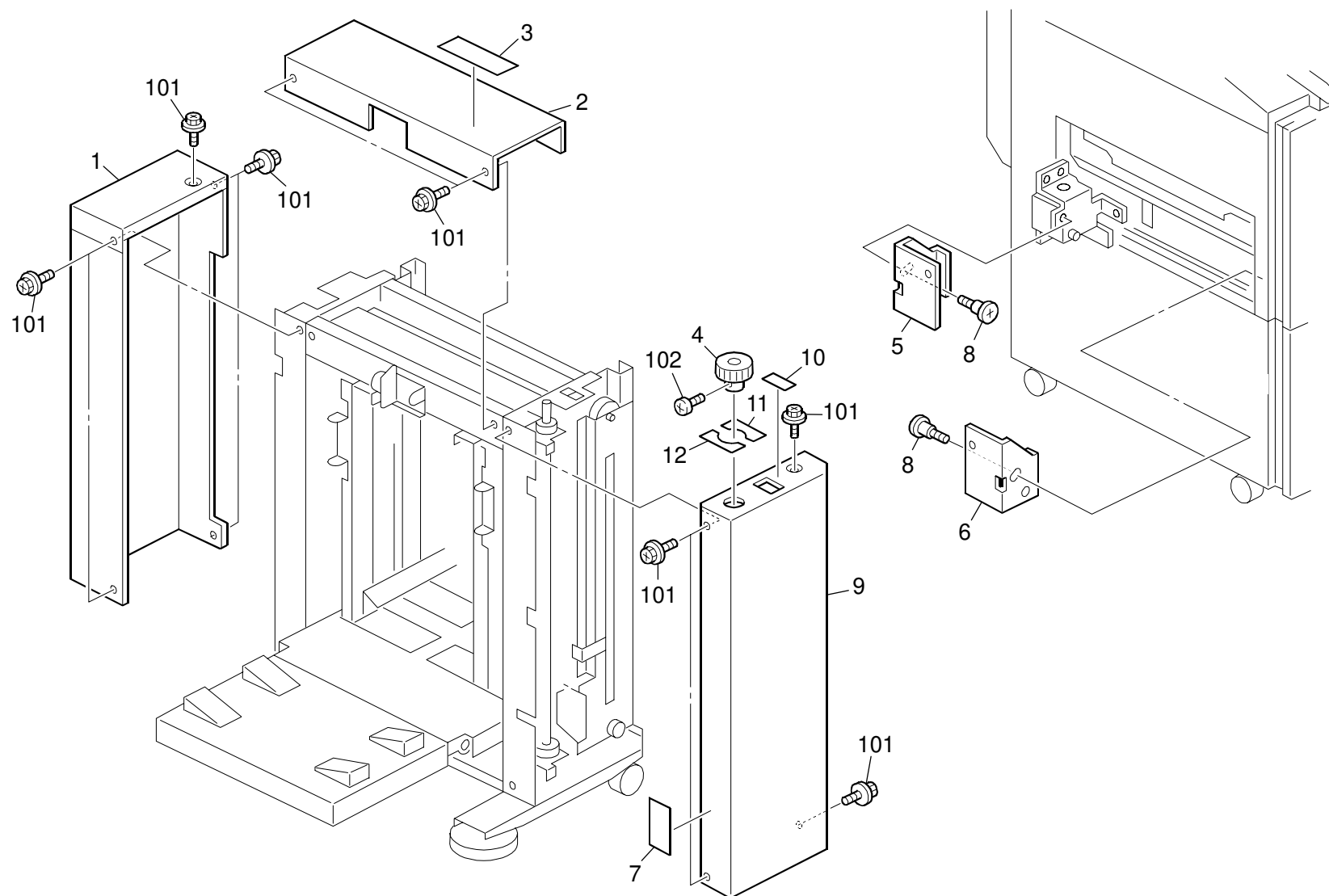


11.LCIT11 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C641 5102	Printed Circuit Board:LCIT:Ass'y	1
2	C625 2860	Timing Belt - 76XL 037	1
3	C236 5731	Paper Feed Motor Bracket	1
4	C229 2946	Motor Pulley	1
5	C257 5817	Stepper Motor MM56x64	1
6	C641 5280	Power Supply Cord:NA:Ass'y	1
6	C641 5282	Power Supply Cord:Stopper:EU:Ass'y	1
7	C625 5210	Power Supply Harness	1
8	C625 5300	Main DC Power - 200W	1
8	C625 5310	EU Main DC Power - 200W	1
9	C403 1899	Rubber Bushing - M4	4
10	C625 1136	Drive Cover Bracket	1
11	C641 5810	DC Motor:27W	1
12	C625 1122	Drive Bracket	1
13	A006 2982	Spacer - M6 X 9	1
14	C612 1906	Pulley:15S2M:Drive:AB030216:Ass'y	1
15	C563 3350	Drive Gear - 45z	1
16	A380 1434	Timing Pulley - S2M T76	1
17	A380 1433	Timing Pulley - S2M T70	1
18	C563 3332	Worm Gear	1
19	C625 5200	Sensor Harness	1
20	C625 5206	Main Harness	1
21	C625 5203	Motor Harness	1
22	C641 5122	EPROM:MPU:LCIT	1
23	A232 3552	Ball Bearing - 8x22x7	1
24	A232 3553	Ball Bearing:8x16x5	1
25	AW03 0084	Optical Fiber:MM0.75:1800	1
26	C625 1137	Insulated Sheet	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0050E	Retaining Ring - M5	
102	0954 3006N	Screw - M3x6	
103	0802 5281	Tapping Screw - M4x6	
104	0354 0140N	Screw M4x14	
105	0574 0040E	Hexagon Headless Set Screw - M4x4	
107	0720 0060E	Retaining Ring - M6	
108	0720 0040E	Retaining Ring - M4	
109	0451 4008N	Tapping Screw:4x8	
110	0451 3006N	Tapping Screw - 3x6	
111	0451 4006N	Tapping Screw - M4x6	
112	0741 3006	Ball Bearing - 6x17x6mm	
113	0954 4008N	Screw - M4x8	
114	1105 0516	Clamp	
115	1105 0487	Harness Clamp	
116	1105 0521	Clamp - LES-1017	
117	1105 0522	Edge Saddle - LES0510	
118	1607 0534	Ferrite Core - ZCAR3035-1330	

12.LCOT 1 (C641)

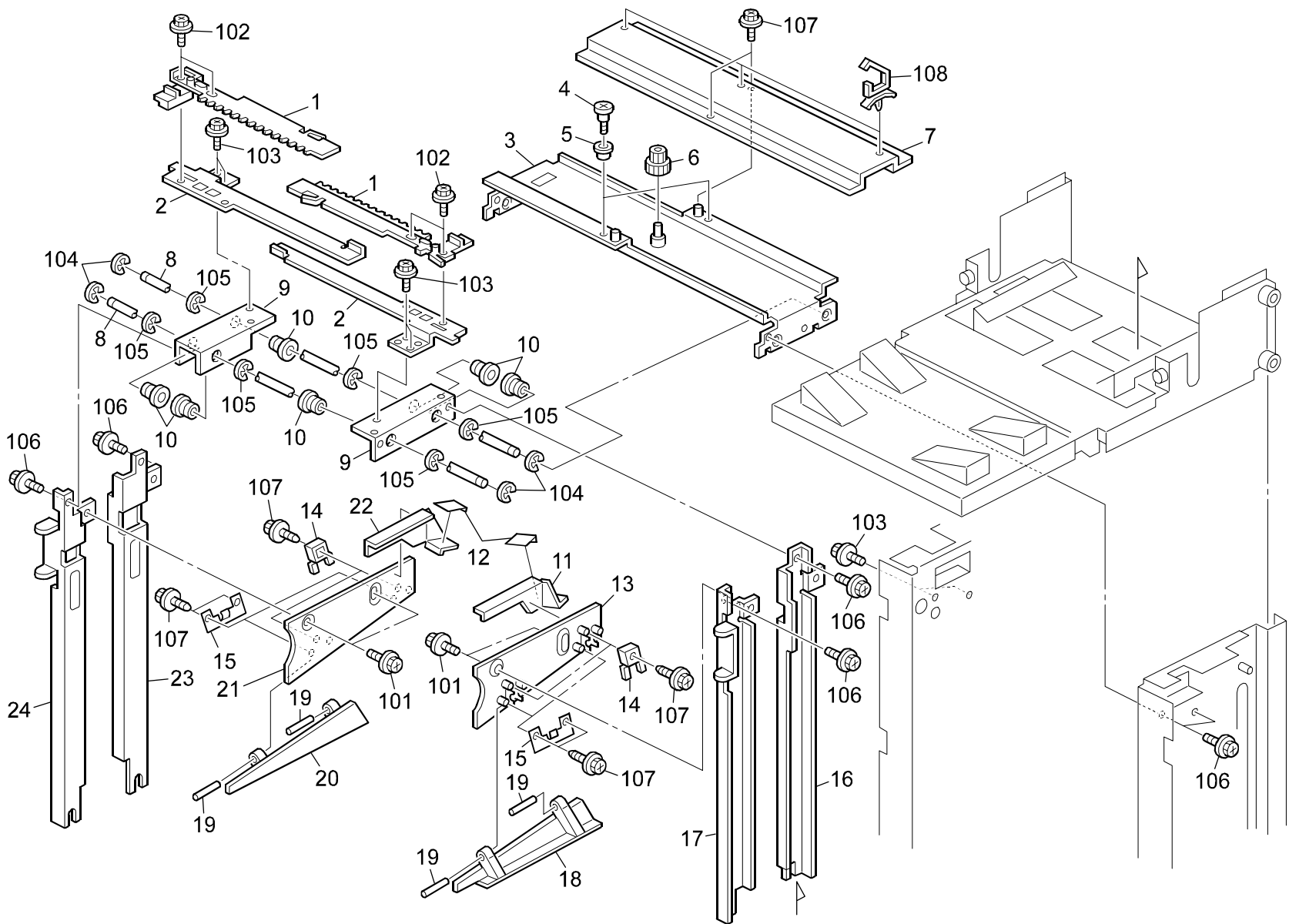


12.LCOT 1 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C641 1307	Cover:OT:Rear	1
2	C641 1306	Cover:OT:Upper	1
3	C625 1361	Decal - OT Operation	1
4	C625 3075	Paper Size Adjust Knob	1
5	C625 6162	Back Joint	1
6	C625 6160	Front Joint	1
7	C625 1358	Decal- Caution	1
8	C201 5125	Stepped Screw - M6	2
9	C625 1302	Front Cover - IT&OT	1
10	C625 1355	Decal-OT	1
11	C625 1353	Decal - Closeb Side Fence	1
12	C625 1352	Decal - Open Side Fence	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Tapping Screw:4x8	
102	0354 0060N	Screw - M4x6	

13.LCOT 2 (C641)

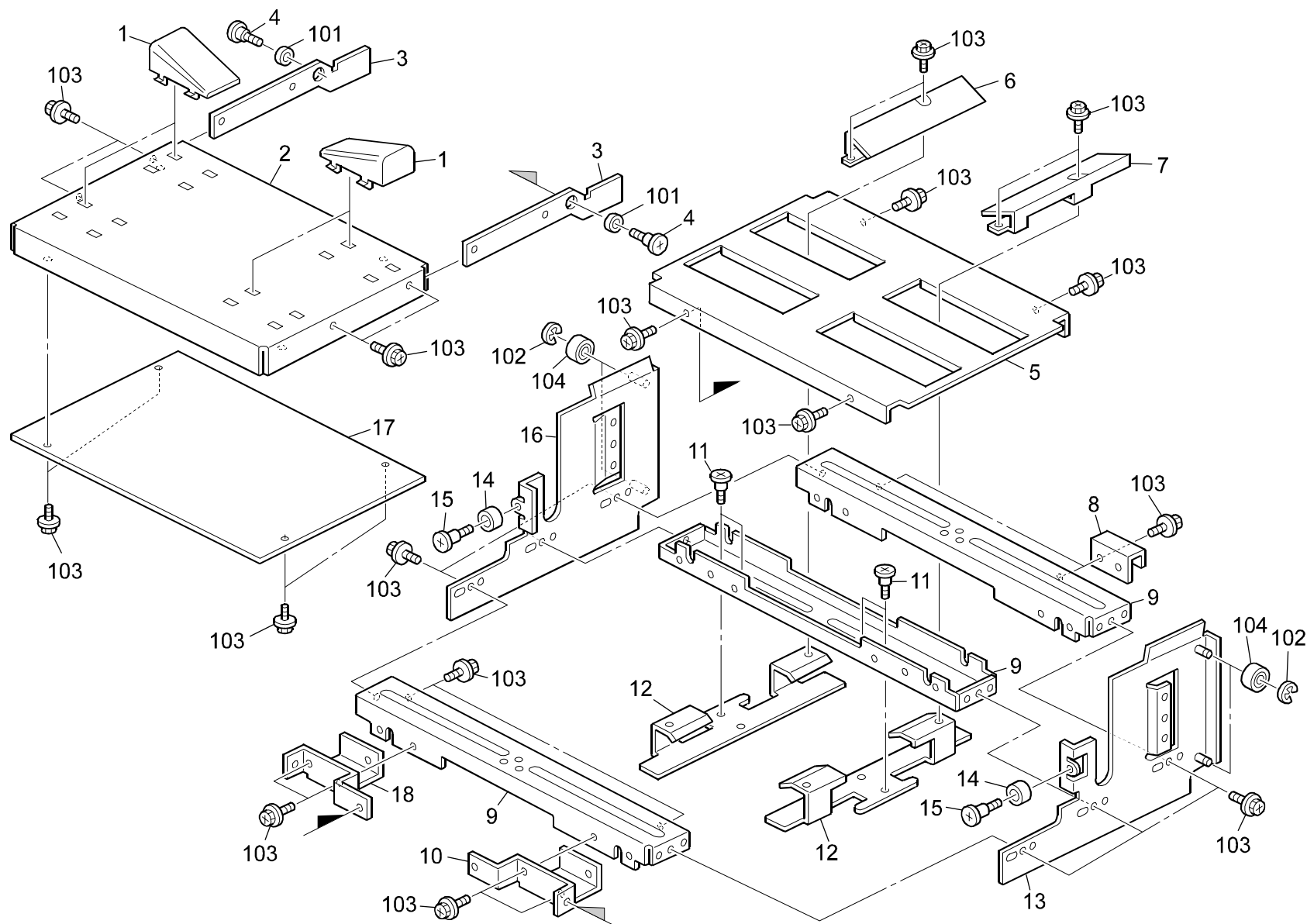


13.LCOT 2 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C229 2781	Side Fence Rack	2
2	C625 3056	Rack Bracket	2
3	C625 3051	Side Fence Base	1
4	5419 5714	Stepped Screw - M4	2
5	AA08 0247	Bushing - B-f6-3	2
6	AB01 7213	Gear - 18/15Z	1
7	C625 3054	Side Fence Bracket	1
8	C625 3060	Side Fence Guide Shaft	2
9	C625 3058	Side Fence Guide Bracket	2
10	C641 3061	Bushing:Guide:Side Fence:C6253061	6
11	C625 4390	Front Side Fence Adjust-board	1
12	C625 4391	Side Fence Guide	2
13	C625 4366	Front Guide Board Side-fence	1
14	C238 4417	Wing Stopper	2
15	C625 4370	Side Board Plate Spring	2
16	C625 4360	Right-front Long Guide Board	1
17	C625 4362	Left-front Long Guide Board	1
18	C625 4364	Front Guide Board	1
19	C227 6156	Upper Guide Shaft	4
20	C625 4382	Back Guide Board	1
21	C625 4384	Back Guide Board Side-fence	1
22	C625 4392	Back Side Fence Adjust Board	1
23	C625 4378	Right-back Long Guide Board	1
24	C625 4380	Left-back Long Guide Board	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006N	Tapping Screw - M4x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0802 5282	Tapping Screw - M4x8	
104	0720 0040E	Retaining Ring - M4	
105	0720 0080E	Retaining Ring - M8	
106	0802 5281	Tapping Screw - M4x6	
107	0450 3006N	Tapping Screw - M3x6	
108	1105 0511	Harness Clamp - LWS-0306ZC	

14.LCOT 3 (C641)

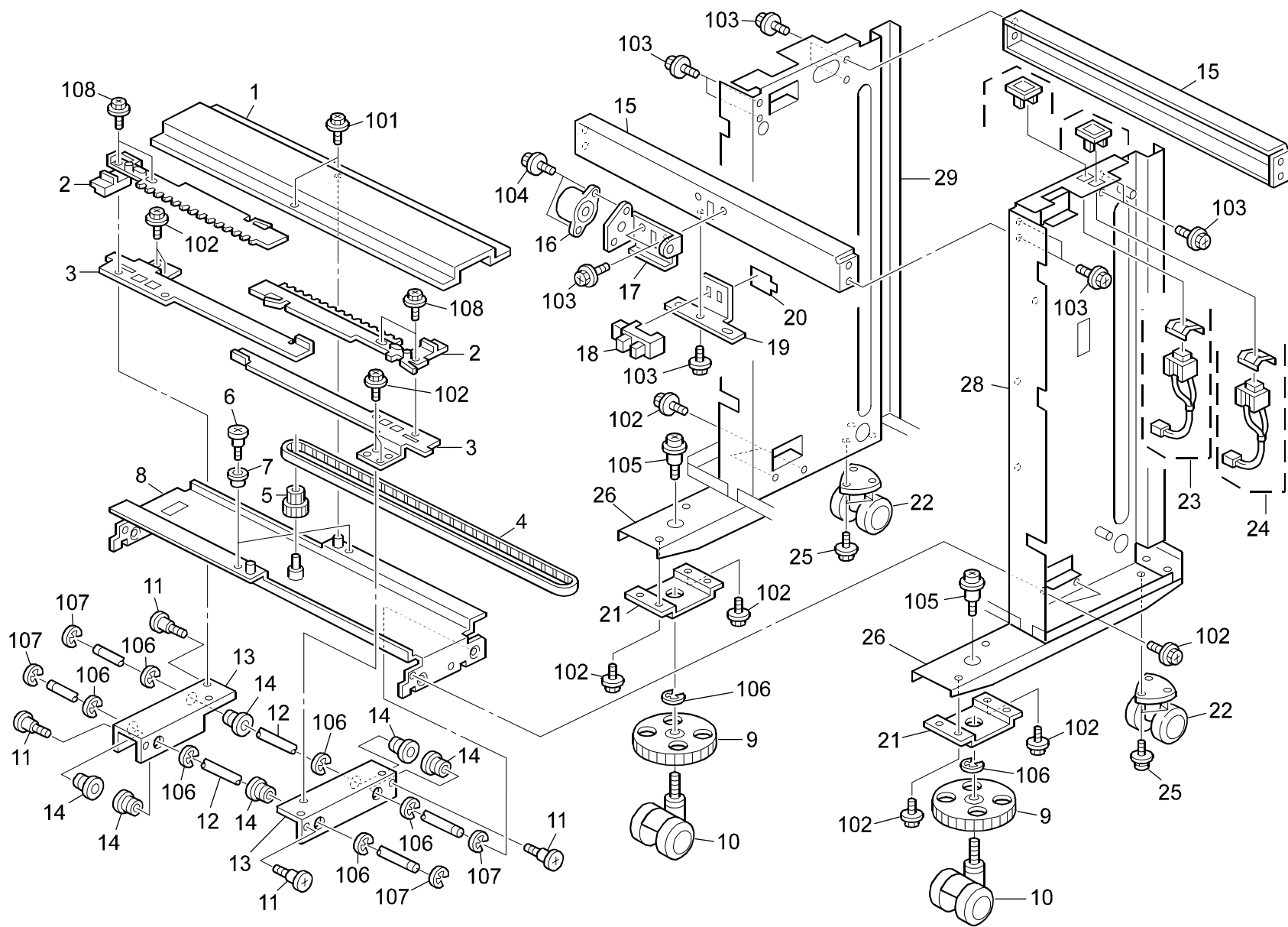


14.LCOT 3 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C625 2158	Delivery Adjust Board	4
2	C625 2152	Upper Delivery Bottom Board	1
3	C625 2126	Tray Stay	2
4	C219 5073	Stepped Screw	2
5	C625 2150	Right Delivery Bottom Board	1
6	C625 2156	Back Delivery Adjust Board	1
7	C625 2154	Front Delivery Adjust Board	1
8	C625 2110	Feed Tray	2
9	C625 2104	Tray Stay	3
10	C625 2108	Front Tray Bracket	1
11	5442 1659	Stepped Screw - M4	4
12	C625 2106	Tray Slider	2
13	C625 2100	Front Moving Holder	1
14	A109 6342	Cleaning Blade Roller	2
15	AA14 3129	Shoulder Screw - Front Cover	2
16	C625 2102	Back Moving Holder	1
17	C625 2124	Delivery Bottom Board	1
18	C625 2109	Back Tray Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0708 0080N	Washer-dia8	
102	0720 0060E	Retaining Ring - M6	
103	0451 4008N	Tapping Screw:4x8	
104	0805 3471	Ball Bearing:DIA8xDIA22x7	

15.LCOT 4 (C641)

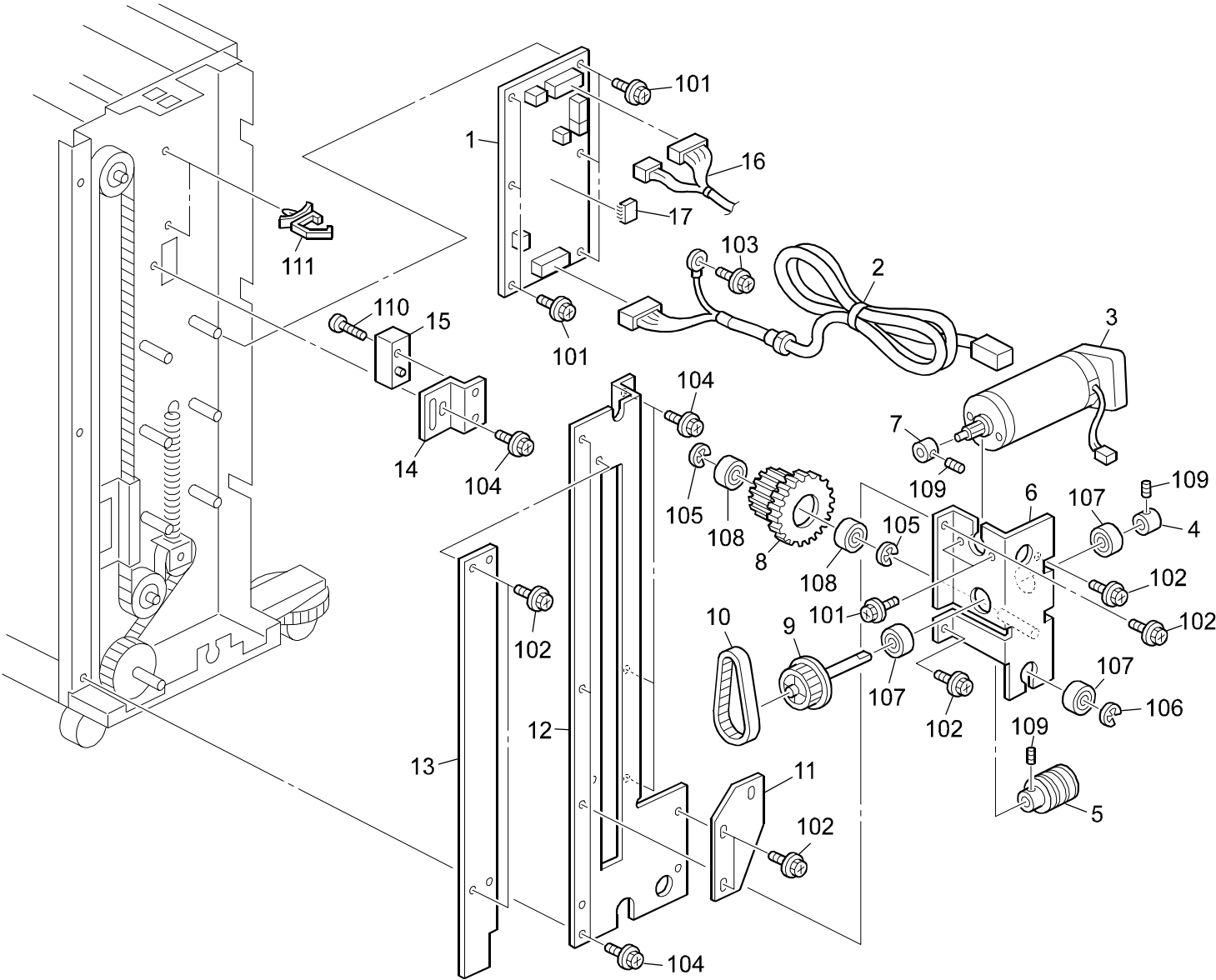


15.LCOT 4 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C625 3054	Side Fence Bracket	1
2	C229 2781	Side Fence Rack	2
3	C625 3056	Rack Bracket	2
4	C625 3052	Timing Belt - S3M 486	1
5	AB01 7213	Gear - 18/15Z	1
6	5419 5714	Stepped Screw - M4	2
7	AA08 0247	Bushing - B-F6-3	2
8	C625 3051	Side Fence Base	1
9	C563 1114	Base Adjuster	2
10	C563 1117	Adjuster Knob	2
11	AA14 3715	Stepped Screw - M5	4
12	C625 3060	Side Fence Guide Shaft	2
13	C625 3058	Side Fence Guide Bracket	2
14	C641 3061	Bushing:Guide:Side Fence:C6253061	6
15	C625 1060	Upper Stay	2
16	C625 4713	End Fence Damper 0.8n·m	1
17	C625 4714	End Fence Bracket	1
18	AW02 0141	Photointerruptor	1
19	C625 1154	End-fence Position Sensor Bracket	1
20	A267 1820	Sheet - Photointerrupter	1
21	C625 1152	Adjuster Bracket	2
22	AH01 2030	Caster:DIA50:400N	2
23	C641 5805	Push Switch:Rise:Tray:Ass'y	1
24	C257 5856	Push Switch	1
25	C625 1118	Screw - M4x12	6
26	C625 1150	Caster Stay	2
27	C625 1070	Back Side Board	1
28	C625 1052	Front Side Board	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0802 5282	Tapping Screw - M4x8	
103	0451 4006N	Tapping Screw - M4x6	
104	0451 3005N	Tapping Screw:M3x5	
105	0803 0041	Screw - M4	
106	0720 0080E	Retaining Ring - M8	
107	0720 0040E	Retaining Ring - M4	
108	0451 3008N	Tapping Screw - M3x8	

16.LCOT 5 (C641)

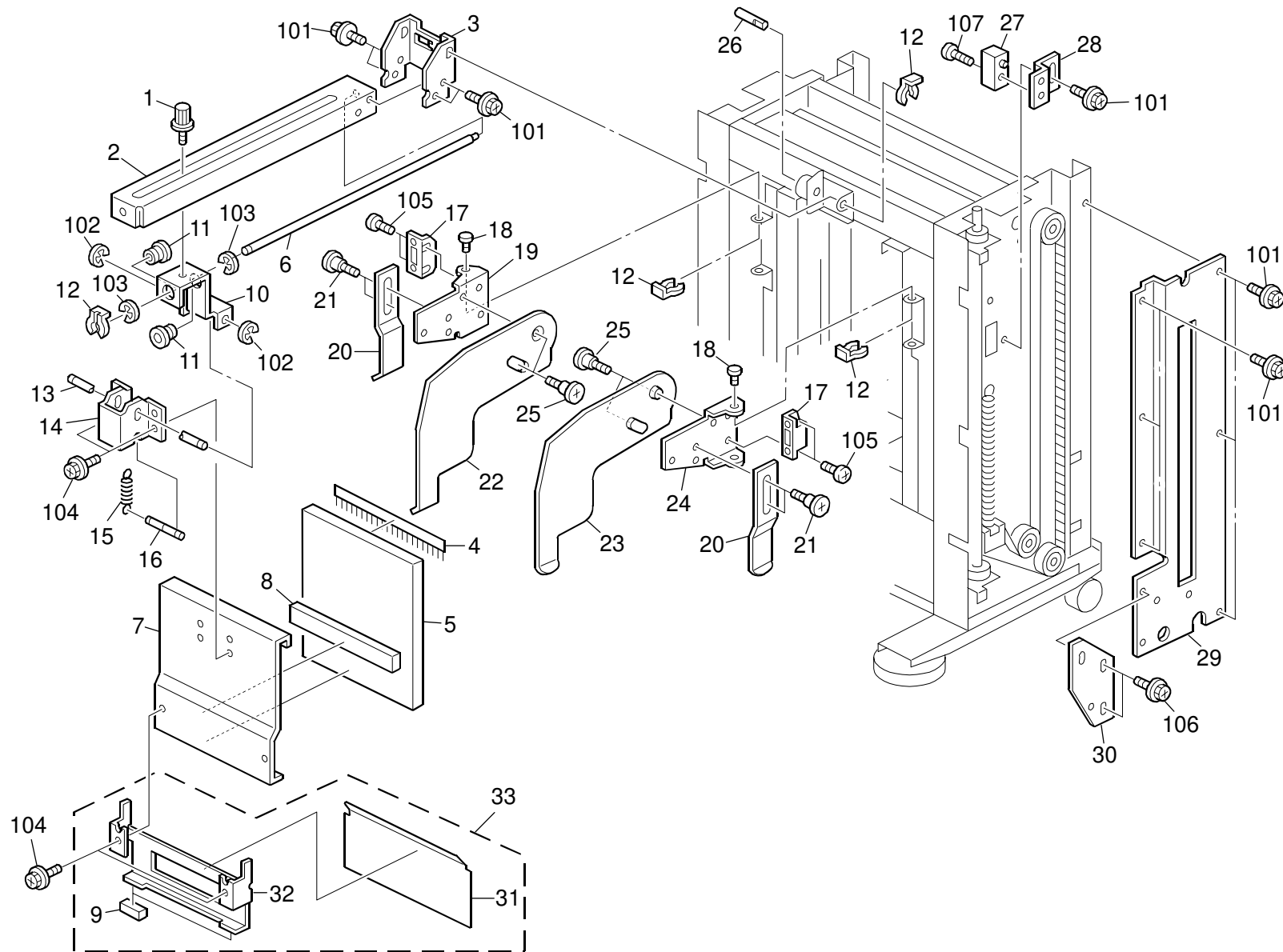


16.LCOT 5 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C641 5101	Printed Circuit Board:LCOT:Ass'y	1
2	C625 5254	Interface Cable Harness	1
3	C641 5810	DC Motor:27W	1
4	A006 2982	Spacer - M6x9	1
5	C563 3332	Worm Gear	1
6	C625 1122	Drive Bracket	1
7	AB03 0216	Pulley - 15Z	1
8	C612 2400	Worm Wheel:Gear:Z44:Z24:Ass'y	1
9	A380 1433	Timing Pulley - S2M T70	1
10	A380 1434	Timing Pulley - S2M T76	1
11	C612 2610	Tension Pulley Bracket	1
12	C612 2810	Front Pulley Bracket	1
13	C625 1134	Board Cover Plate	1
14	C625 2075	Light Sensor Bracket	1
15	C641 5807	Optics Sensor:PSRC08E:Radiate	1
16	C625 5253	Main Harness	1
17	C641 5125	EPROM:MPU:LCOT	1
18	A232 3552	Ball Bearing - 8x22x7	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0451 4006N	Tapping Screw - M4x6	
103	0451 4008N	Tapping Screw:4x8	
104	0802 5281	Tapping Screw - M4x6	
105	0720 0060E	Retaining Ring - M6	
106	0720 0040E	Retaining Ring - M4	
107	0741 3006	Ball Bearing - 6x17x6mm	
108	1105 0511	Harness Clamp - LWS-0306ZC	
109	0574 0040E	Hexagon Headless Set Screw - M4x4	
110	0353 0160N	Screw:M3x16	

17.LCOT 6 (C641)

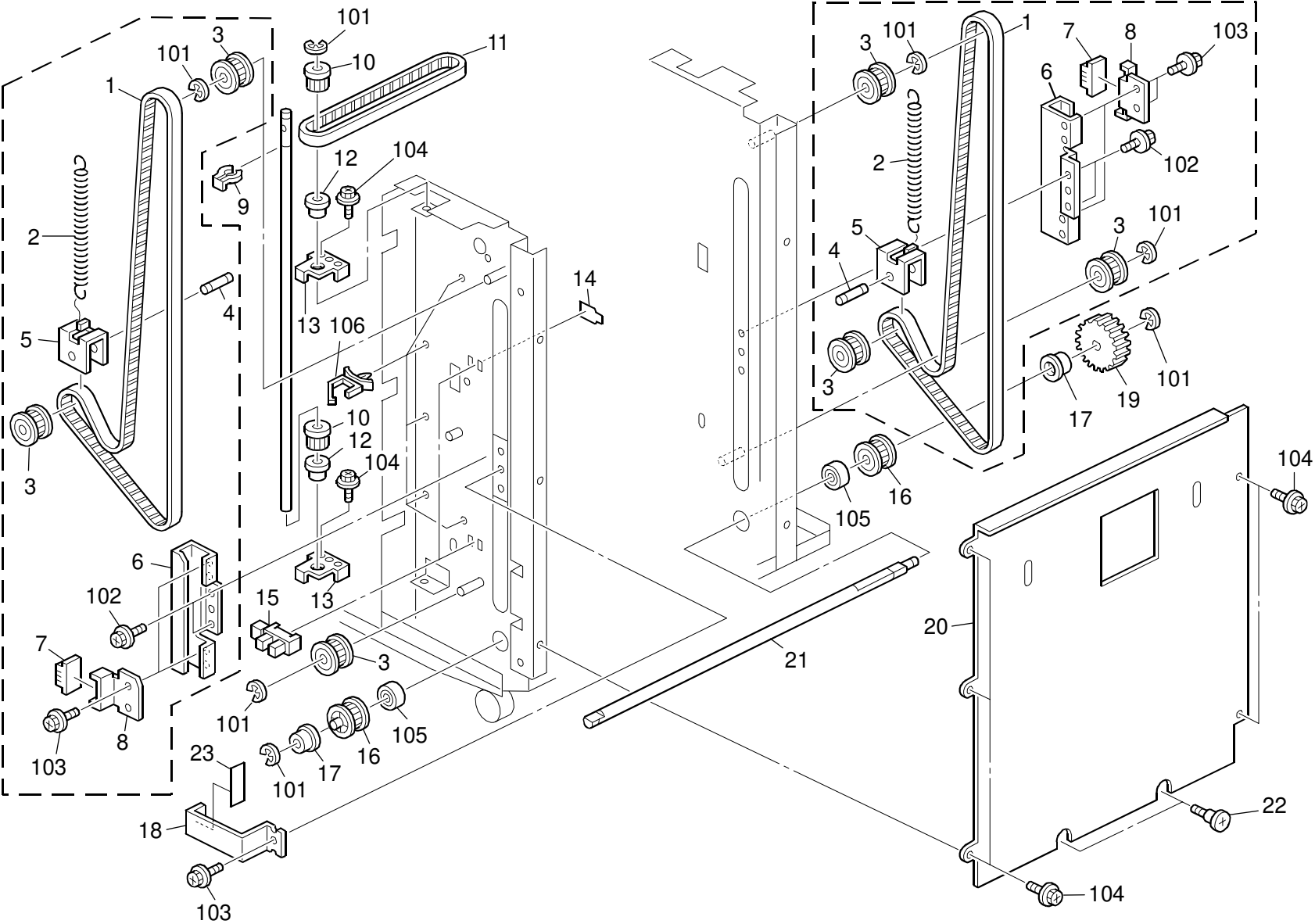


17.LCOT 6 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A411 1456	Knob Screw	1
2	C625 4702	End Fence Side Bracket	1
3	C625 4700	End Fence Rotate Bracket	1
4	C233 4430	Antistatic Brush	1
5	C625 4802	End Fence Cushion	1
6	C625 4704	End Fence Side Shaft	1
7	C625 4800	End Fence Plate	1
8	C625 4812	Middle End Fence Cushion	1
9	C625 4810	Under End Fence Cushion	2
10	C625 4706	End Fence Bracket	1
11	C641 3061	Bushing:Guide:Side Fence:C6253061	2
12	5447 2681	Snap Ring	2
13	C625 4720	Upper End Fence Pin - M4*34.8mm	1
14	C625 4708	End Fence Hinge Bracket	1
15	C231 4413	Delivery Table Spring	1
16	C625 4722	Bottom End Fence Shaft	1
17	5054 0536	Magnet Catch Ass'y	2
18	C625 4004	Side Fence Shaft	2
19	C625 4442	Back Side Fence Bracket	1
20	C625 4006	Side Fence Guide Board	2
21	AA14 3358	Stepped Screw - M4x3	4
22	C625 4440	Left Back Side Fence	1
23	C625 4400	Left Side Fence	1
24	C625 4402	Front Side Fence Bracket	1
25	C217 4426	Shoulder Screw	4
26	C625 4710	End Fence Shaft	1
27	C641 5808	Optics Sensor:PSRC08R:Photo	1
28	C625 2075	Light Sensor Bracket	1
29	C612 2820	Rear Pulley Bracket	1
30	C612 2610	Tension Pulley Bracket	1
31	C641 4822	Guide:End Fence:Paper	1
32	C641 4821	Bracket:Guide:End Fence:Paper	1
33	C641 4820	Guide:End Fence:Paper:Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5281	Tapping Screw - M4x6	
102	0720 0030E	Retaining Ring - M3	
103	0720 0080E	Retaining Ring - M8	
104	0451 3006N	Tapping Screw - 3x6	
105	0314 0050N	Pan Head Screw-m4x5	
106	0451 4006N	Tapping Screw - M4x6	
107	0353 0160N	Screw:M3x16	

18.LCOT 7 (C641)



18.LCOT 7 (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C612 2520	Timing Belt - 300/S5M	2
2	C217 5512	Print Pressure Spring	2
3	C563 3120	Driven Pulley	6
4	C563 3124	Pulley Shaft	2
5	C641 3122	Bracket:Idler	2
6	C612 2511	Belt Fix Bracket	2
7	C563 3116	Belt Joint	4
8	C612 2513	Joint Fix Bracket	4
9	5215 2621	Snap Ring - M6	1
10	B023 4567	Input Pulley - 18t	2
11	C625 3052	Timing Belt - S3M 486	1
12	5053 0223	Bushing - 8mm	2
13	C625 3079	Side Fence Drive Bracket	2
14	A267 1820	Sheet - Photointerrupter	2
15	AW02 0141	Photointerruptor	2
16	A380 1803	Timing Pulley - S5M 22Z	2
17	C563 3132	Flange	2
18	C612 3320	Sensor Feeler	1
19	C563 3350	Drive Gear - 45z	1
20	C625 1074	Back Board	1
21	C625 1172	Drive Shaft	1
22	C612 1803	Screw:Encoder:A4991378B	2
23	C641 3321	Feeler:Sheet:Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0802 5282	Tapping Screw - M4x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0451 4006N	Tapping Screw - M4x6	
105	0741 3808	Ball Bearing - 8x16x5mm	
106	1105 0511	Harness Clamp - LWS-0306ZC	

19.LCIT BOARD (C641)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
---	---	C101	166	C111	164	C121	164	C131	165	C141	165
---	---	C102	144	C112	138	C122	164	C132	138	C142	165
---	---	C103	164	C113	166	C123	165	C133	166	C143	164
---	---	C104	164	C114	144	C124	164	C134	144	C144	164
---	---	C105	165	C115	163	C125	165	C135	165	C145	166
---	---	C106	165	C116	163	C126	141	C136	164	C146	144
---	---	C107	164	C117	165	C127	166	C137	164	C147	165
---	---	C108	164	C118	165	C128	164	C138	164	C148	138
---	---	C109	164	C119	164	C129	164	C139	165	C149	164
C100	138	C110	164	C120	164	C130	165	C140	164	C150	164
										C151	165
										C152	164
										C153	164
										C154	164
										C155	164
										C156	164
										C157	164
										C158	164
										C159	164
										C160	137

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C161	138	C171	164	C181	165	C191	165	C201	139	CN101	113
C162	145	C172	164	C182	165	C192	165	C202	139	CN102	114
C163	145	C173	164	C183	162	C193	139	C203	139	CN103	112
C164	164	C174	164	C184	162	C194	139	C204	139	CN104	111
C165	166	C175	164	C185	164	C195	139	C205	139	CN105	110
C166	165	C176	164	C186	164	C196	139	C206	139	CN106	107
C167	165	C177	164	C187	165	C197	139	C207	139	CN107	107
C168	164	C178	165	C188	165	C198	139	C208	139	CN108	107
C169	164	C179	140	C189	165	C199	139			CN109	106
C170	165	C180	164	C190	164	C200	139			CN110	103
										CN111	109
										CN112	108
										CN113	104
										CN114	105
										CN115	102
										CN116	101

CONNECTOR

19.LCIT BOARD (C641)

DIODE

SYMBOL NO.	INDEX NO.
D100	124
D101	124
D102	124
D103	124

FIB

SYMBOL NO.	INDEX NO.
FIB100	136
FIB101	136
FIB102	136
FIB103	136

IC

SYMBOL NO.	INDEX NO.
IC100	134
IC101	126
IC102	126
IC103	134
IC104	1
IC104	116
IC105	127
IC106	128
IC107	132
IC108	134

SYMBOL NO.	INDEX NO.
IC109	131
IC110	128
IC111	134
IC112	129
IC113	130
IC114	128
IC115	133
IC116	133

LED

SYMBOL NO.	INDEX NO.
LED100	125
LED101	125
LED102	125
LED103	125

OSC

SYMBOL NO.	INDEX NO.
OSC100	135

Q

SYMBOL NO.	INDEX NO.
Q100	119
Q101	119
Q102	121
Q103	121
Q104	122
Q105	122
Q106	120
Q107	120
Q108	120
Q109	120

SYMBOL NO.	INDEX NO.
Q110	119
Q111	119
Q112	119

FUSE

SYMBOL NO.	INDEX NO.
FU100	115
FU100	117
FU101	115

RESISTOR

SYMBOL NO.	INDEX NO.
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---	---
---	---
---	---
---	---
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---	---
---	---
---	---
R100	152

SYMBOL NO.	INDEX NO.
R101	157
R102	160
R103	161
R104	152
R105	152
R106	152
R107	152
R108	152
R109	152
R110	152

SYMBOL NO.	INDEX NO.
R111	152
R112	152
R113	152
R114	152
R115	152
R116	156
R117	156
R118	149
R119	149
R120	156

SYMBOL NO.	INDEX NO.
R121	156
R122	152
R123	152
R124	157
R125	160
R126	161
R127	155
R128	155
R129	152
R130	152

SYMBOL NO.	INDEX NO.
R131	155
R132	155
R133	152
R134	155
R135	155
R136	152
R137	148
R138	148
R139	155
R140	155

SYMBOL NO.	INDEX NO.
R141	148
R142	148
R143	155
R144	155
R145	147
R146	147
R147	154
R148	150
R149	150
R150	152

SYMBOL NO.	INDEX NO.
R151	147
R152	147
R153	152
R154	157
R155	160
R156	161
R157	152
R158	159
R159	158
R160	152

19.LCIT BOARD (C641)

RESISTOR

SYMBOL NO.	INDEX NO.
R161	152
R162	157
R163	160
R164	161
R165	146
R166	152
R167	152
R168	152
R169	152
R170	152

SYMBOL NO.	INDEX NO.
R171	152
R172	152
R173	152
R174	152
R175	152
R176	152
R177	152
R178	152
R179	152
R180	152

SYMBOL NO.	INDEX NO.
R181	152
R182	152
R183	152
R184	152
R185	152
R186	152
R187	152
R188	152
R189	155
R190	155

SYMBOL NO.	INDEX NO.
R191	143
R192	155
R193	153
R194	155
R195	155
R196	155
R197	155
R198	155
R199	155
R200	155

SYMBOL NO.	INDEX NO.
R201	155
R202	155
R203	155
R204	155
R205	155
R206	155
R207	151
R208	152
R209	152
R210	152

SYMBOL NO.	INDEX NO.
R211	152
R212	152
R213	152
R214	152

SW

SYMBOL NO.	INDEX NO.
SW100	118

ZD

SYMBOL NO.	INDEX NO.
ZD100	123
ZD101	123
ZD102	123
ZD103	123

19.LCIT BOARD (C641)

Index No.	Part No.	Description	Q'ty Per Assembly
1	* C641 5102	Printed Circuit Board:LCIT:Ass'y	1
	C641 5122	EPROM:MPU:LCIT	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4201	Connector - 2P	
102	1102 4202	Connector - 3P	
103	1102 4203	CT Header - 4P	
104	1102 4205	CT Header - 6P	
105	1102 4209	CT Header - 10P	
106	1102 4683	Connector - 5566-02A-210	
107	1102 4684	Connector - 5566-06R-210	
108	1102 5007	CT Header - 14P	
109	1102 5718	Optical Fiber Connector	
110	1102 7583	Connector	
111	1102 9109	Connector - 353297-4	
112	1102 9121	Connector:2-353308-4	
113	1102 9669	1102-connector-2p	
114	1102 9670	1102-connector-3p	
115	1104 0337	Fuse Holder	
116	1104 0588	DIP Socket - 28p	
117	1107 0392	Fuse - 6.3A 125V	
118	1204 1422	DIP Switch - 51D-0401	
119	1400 0688	Transistor -DTC143ZUA	
120	1400 0810	Transistor:DTC114EUA	
121	1401 0980	Fet-2SJ220S	
122	1401 1186	Fet-2SK3150(S)	
123	1402 1332	Zenor Diode:UDZ10B	
124	1402 1554	Diode-RB160I-60	
125	1403 0996	LED - SML-310VT	
126	1407 2187	TTLIC - SN74LS07NS	
127	1407 5162	IC - HD6412350F20	
128	1407 5353	IC - SN74LV244APW	
129	1407 5387	IC - SN74LV04ANS	
130	1407 5388	IC - SN74LV08ANS	
131	1407 5415	IC - SN74LV32ANS	
132	1408 0575	IC - M51957BFP	
133	1408 0826	IC - TA8428K	
134	1408 1410	IC - STK672-120	
135	1503 0993	Crystal Oscilator- 14.7456Mhz	

20.LCOT BOARD (C641)

CAPACITOR

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
---	---
---	---
---	---
---	---
C305	130
C300	131

SYMBOL NO.	INDEX NO.
C301	153
C302	133
C303	151
C304	152
C305	135
C306	152
C307	151
C308	151
C309	151
C310	152

SYMBOL NO.	INDEX NO.
C311	151
C312	152
C313	152
C314	151
C315	151
C316	151
C317	153
C318	151
C319	152
C320	151

SYMBOL NO.	INDEX NO.
C321	151
C322	151
C323	152
C324	151
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C326	151
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C328	150
C329	151
C330	151

SYMBOL NO.	INDEX NO.
C331	150
C332	152
C333	132
C334	151
C335	151
C336	152
C337	151
C338	151
C339	151
C340	151

SYMBOL NO.	INDEX NO.
C341	152
C342	151
C343	152
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C999	134
C999	134

CONNECTOR

SYMBOL NO.	INDEX NO.
CN201	108
CN202	103
CN203	105
CN204	107
CN205	104
CN206	102
CN207	101

DIODE

SYMBOL NO.	INDEX NO.
D300	120
D301	120
D302	120
D303	120
D304	119
D305	119
D306	119
D307	119

FUSE

SYMBOL NO.	INDEX NO.
FU300	109
FU301	113
FU301	111
FU302	113

IC

SYMBOL NO.	INDEX NO.
IC300	128
IC301	122
IC302	110
IC302	1
IC303	123
IC304	126
IC305	125
IC306	127
IC307	124
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SYMBOL NO.	INDEX NO.
IC999	154

LED

SYMBOL NO.	INDEX NO.
LED300	121
LED301	121
LED302	121
LED303	121

OSC

SYMBOL NO.	INDEX NO.
OSC300	129

Q

SYMBOL NO.	INDEX NO.
Q300	114
Q301	115
Q302	115
Q303	116
Q304	116
Q305	114
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20.LCOT BOARD (C641)

RESISTOR

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---	---	R301	142	R311	145	R321	138	R331	137	R341	142	R351	145
---	---	R302	149	R312	142	R322	142	R332	139	R342	142	R352	141
---	---	R303	142	R313	145	R323	142	R333	139	R343	142	R353	146
---	---	R304	145	R314	142	R324	145	R334	142	R344	142	R354	142
---	---	R305	142	R315	142	R325	142	R335	142	R345	145	R355	142
---	---												
---	---	R306	145	R316	142	R326	142	R336	145	R346	145	R356	142
---	---	R307	142	R317	145	R327	145	R337	142	R347	142	R357	142
---	---	R308	142	R318	138	R328	137	R338	142	R348	142	R358	142
---	---	R309	145	R319	138	R329	137	R339	145	R349	142	R359	142
R300	148	R310	145	R320	138	R330	137	R340	145	R350	142	R360	145

RESISTOR

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R363	145	R373	143	R383	147			ZD302	118
R364	142	R374	145	R384	144			ZD303	118
R365	145	R375	142	R385	147				
R366	142	R376	145	R386	147				
R367	145	R377	145						
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R369	142	R379	142						
R370	136	R380	142						

SW

ZD

20.LCOT BOARD (C641)

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1	* C641 5101	Printed Circuit Board:LCOT:Ass'y	1
	C641 5125	EPROM:MPU:LCOT	1

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101	1102 4202	Connector - 3P	
102	1102 4204	CT Header - 5P	
103	1102 4207	Connector - 8P	
104	1102 4497	Connector - 13P	
105	1102 4683	Connector - 5566-02A-210	
106	1102 5301	Connector - 2P	
107	1102 9109	Connector - 353297-4	
108	1102 9672	1102-connector-6p	
109	1104 0337	Fuse Holder	
110	1104 0588	DIP Socket - 28p	
111	1107 0392	Fuse - 6.3A 125V	
112	1204 1422	DIP Switch - 51D-0401	
113	1204 2194	Fuse Holder	
114	1400 0810	Transistor:DTC114EUA	
115	1401 0980	Fet-2SJ220S	
116	1401 1186	Fet-2SK3150(S)	
117	1401 1224	Fet-2SK2938(S)	
118	1402 1332	Zenor Diode:UDZ10b	
119	1402 1365	Diode-RB751V-40	
120	1402 1554	Diode-rb160I-60	
121	1403 0996	LED - SML-310VT	
122	1407 2187	TTLIC - SN74LS07NS	
123	1407 5162	IC - HD6412350F20	
124	1407 5353	IC - SN74LV244APW	
125	1407 5387	IC - SN74LV04ANS	
126	1407 5388	IC - SN74LV08ANS	
127	1407 5415	IC - SN74LV32ANS	
128	1408 0575	IC - M51957BFP	
129	1503 0993	Crystal Oscillator- 14.7456Mhz	
130	1604 4728	Capacitor - 100μF±20% 16V	
131	1604 5066	Capacitor 100uf:±20%:50V	
132	1605 1148	Capacitor - 0.1μF+80-20% 50V	
133	1605 1160	Capacitor:0.22uf:+80-20%:16V	
134	1660 2220	Capacitor - 22pF ±20% 35V	
135	1605 1221	Capacitor - 0.1 UF+80-20%16V	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1633 0000	Resistor - 0 Ω 1/10W	
137	1650 2472	Chip Resistor-4.7k	
138	1650 3101	Resistor - 100 Ω $\pm$ 5% 1/8W	
139	1650 3512	Chip Resistor-5.1k	
140	1650 4100	Resistor - 10 Ω $\pm$ 5% 1/10W	
141	1650 4102	Resistor - 1K Ω $\pm$ 5% 1/10W	
142	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
143	1650 4105	Resistor - 1M Ω $\pm$ 5% 1/10W	
144	1650 4222	Resistor - 2.2K Ω $\pm$ 5% 1/10W	
145	1650 4330	Chip Resistor - 33 Ω $\pm$ 5% 1/10W	
146	1650 4332	Resistor - 3.3K Ω $\pm$ 5% 1/10W	
147	1650 4821	Chip Resistor - 820 Ω $\pm$ 5% 1/10W	
148	1654 1002	Resistor - 10K Ω $\pm$ 5% 1/10W	
149	1654 3741	Chip Resistor:3.74k Ω	
150	1660 0100	Capacitor - 10PF $\pm$ 0.5pF 50V	
151	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
152	1660 4103	Capacitor - 10000pF - $\pm$ 10% - 50V	
153	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
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Index No.	Part No.	Description	Q'ty Per Assembly

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