

Model AR-P1
(G081/G092)
PARTS CATALOG

Second edition, April 2004

Ricoh Company, LTD.

Model AR-P1 (G081/G092)

PARTS CATALOG

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

Model AR-P1	(G081/G092)
PFU	(G342)
AD440	(G343)

Model AR-P1 (G081/G092)

Input Document Property ModelCode

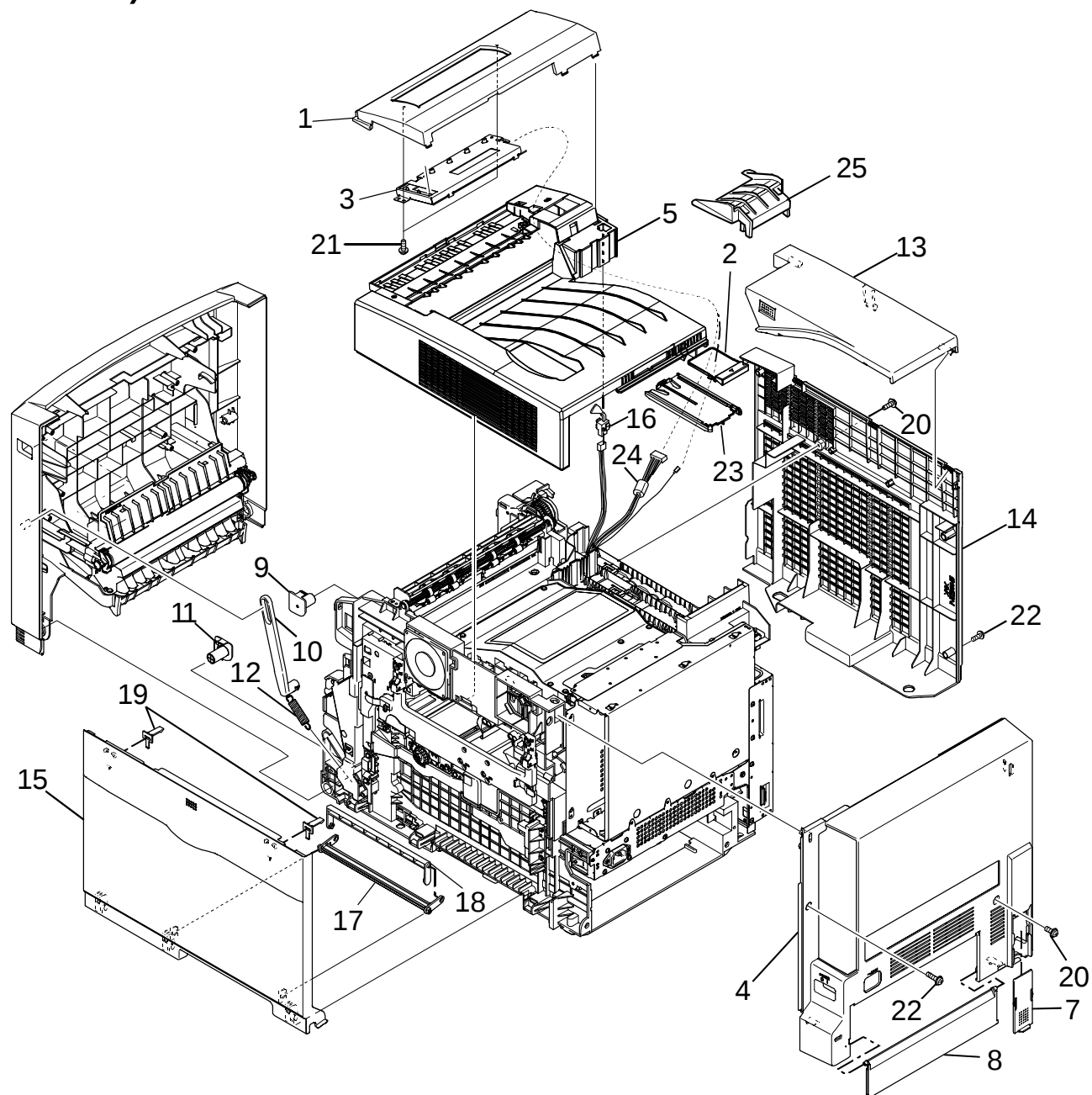
PARTS CATALOG

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

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April ,30 ' 2004

1.EXTERIOR 1 (G081/G092)

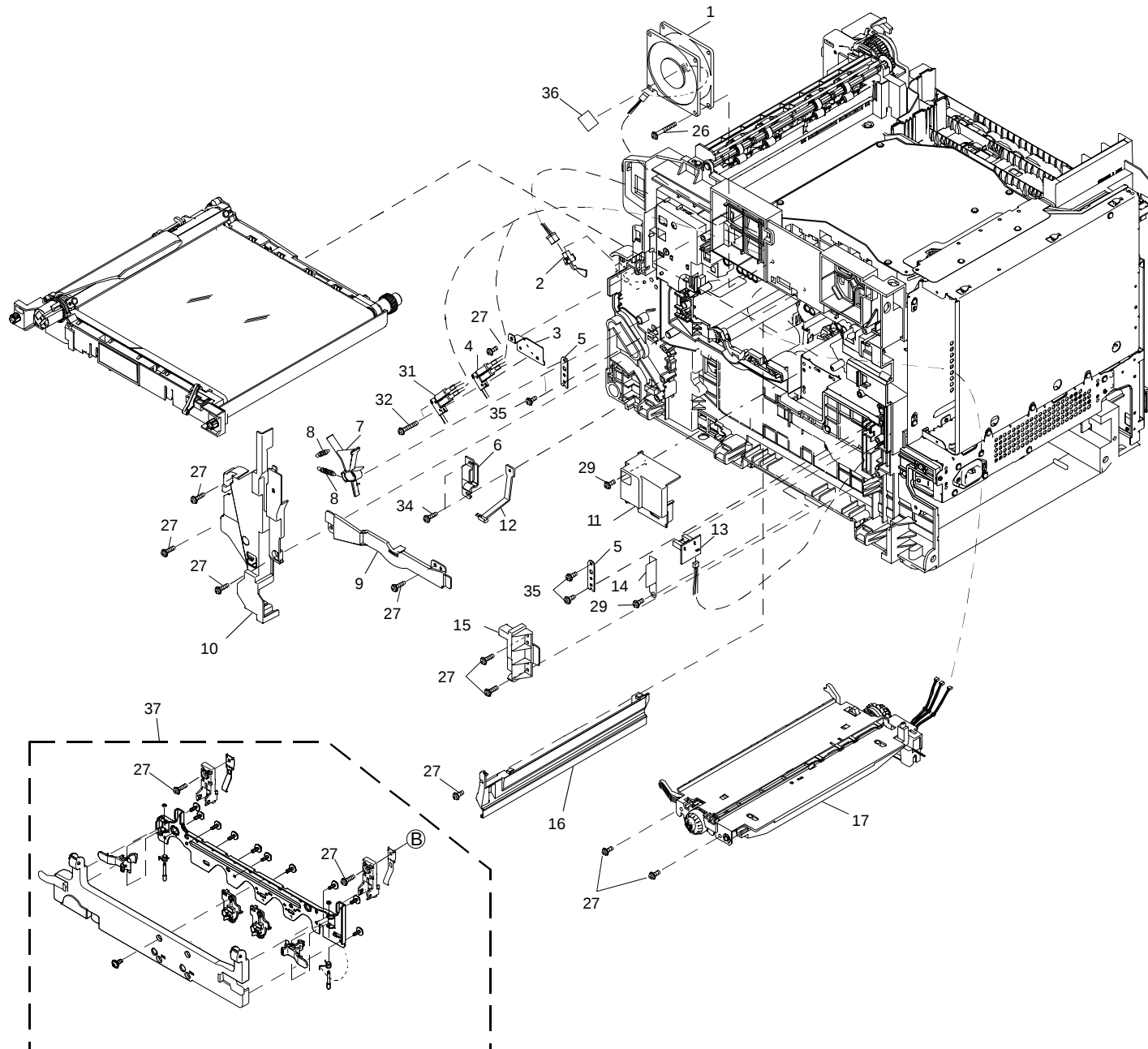


1.EXTERIOR 1 (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 1208	LCD Panel Cover	1
2	G081 1223	Stopper Guide	1
3	G081 1940	Operation Panel - NA	1
4	G081 1205	Rear Cover (G081-17)	1
4	G081 1225	Rear Cover (G081-22)	1
4	G081 1224	Rear Cover (G081-27)	1
4	G081 1209	Rear Cover (G092-22)	1
4	G081 1220	Rear Cover (G092-27)	1
5	G081 1204	Top Cover	1
7	G081 1206	Cover - Option Paper Unit Harness	1
8	G081 1207	Cassette Cover	1
9	G081 1211	Left Axis - Front Cover	1
10	G081 1212	Front Support Lever	1
11	G081 1213	Right - Axis - Front Cover	1
12	G081 1214	Lever Spring	1
13	G081 1215	Toner Cartridge Cover	1
14	G081 1202	Left Cover	1
15	G081 1203	Right Cover	1
16	G081 5307	Sensor - Toner Cartridge Cover	1
17	G081 1217	Cartridge Lever B	1
18	G081 1218	Cartridge Lever A	1
19	G081 1219	Right Cover Hook	2
20	G081 4536	Screw - 3x8	1
21	G081 4519	Screw - 3x12	2
22	G081 4537	Screw - 3x12	1
23	G081 1222	Stopper Base	1
24	G081 5206	Ferrite Core	1
25	G081 1226	Support Tray	1

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

2.EXTERIOT 2 (G081/G092)

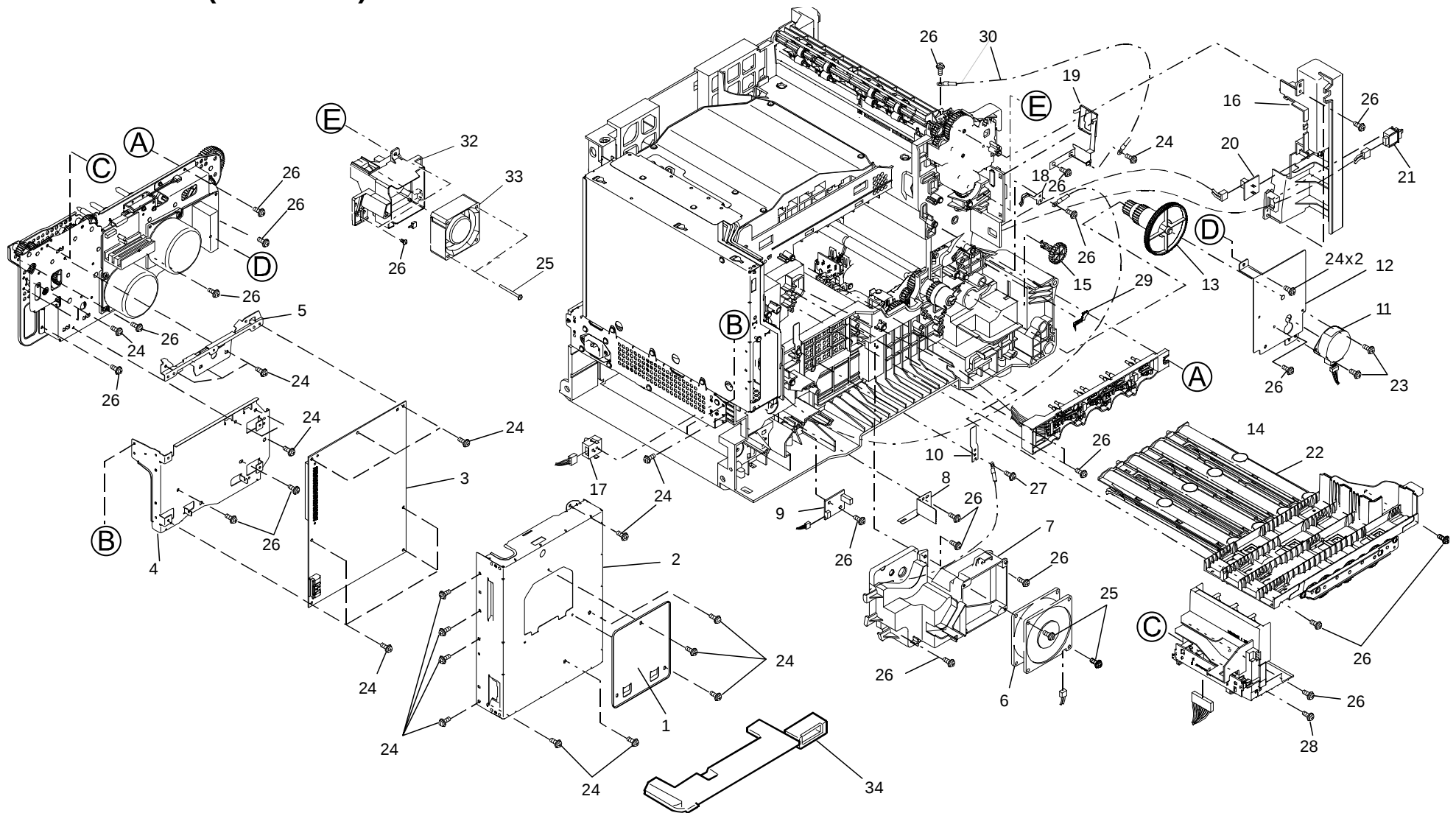


2.EXTERIOT 2 (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 5210	Fan Motor - DC24V-2.88W	1
2	G081 5307	Sensor - Toner Cartridge Cover	1
3	G081 2211	Interlock Switch Bracket	1
4	G081 5316	Interlock Switch	1
5	G081 2212	Fixing Plate - Transfer Belt	2
6	G081 2213	Left Holer - Wase Toner Cartridge	1
7	G081 2214	Interlock Lever	1
8	G081 2231	Interlock Lever Spring	2
9	G081 2215	IH Harnes Cover	1
10	G081 2216	Interlock Cover	1
11	G081 2217	Protect Cover	1
12	G081 2218	Right Cover Plastic Strap	1
13	G081 5308	Sensor - Waste Toner Full	1
14	G081 2219	Blind Plate	1
15	G081 2220	Right Holder - Waste Toner	1
16	G081 2221	PCU Guide	1
17	G081 2290	Transfer Belt Tension Unit	1
26	G081 4521	Screw 3x35	1
27	G081 4519	Screw 3x12	15
29	G081 4524	Screw 3x8	1
31	G081 5309	Interlock Switch	1
32	G081 4513	Screw 2.2x16	2
35	G081 4525	Screw 3x8	2
36	G081 2233	Fusing Fan Connector Sheet	1
37	G081 2232	PC Holder Unit	1

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

3.EXTERIOR 3 (G081/G092)

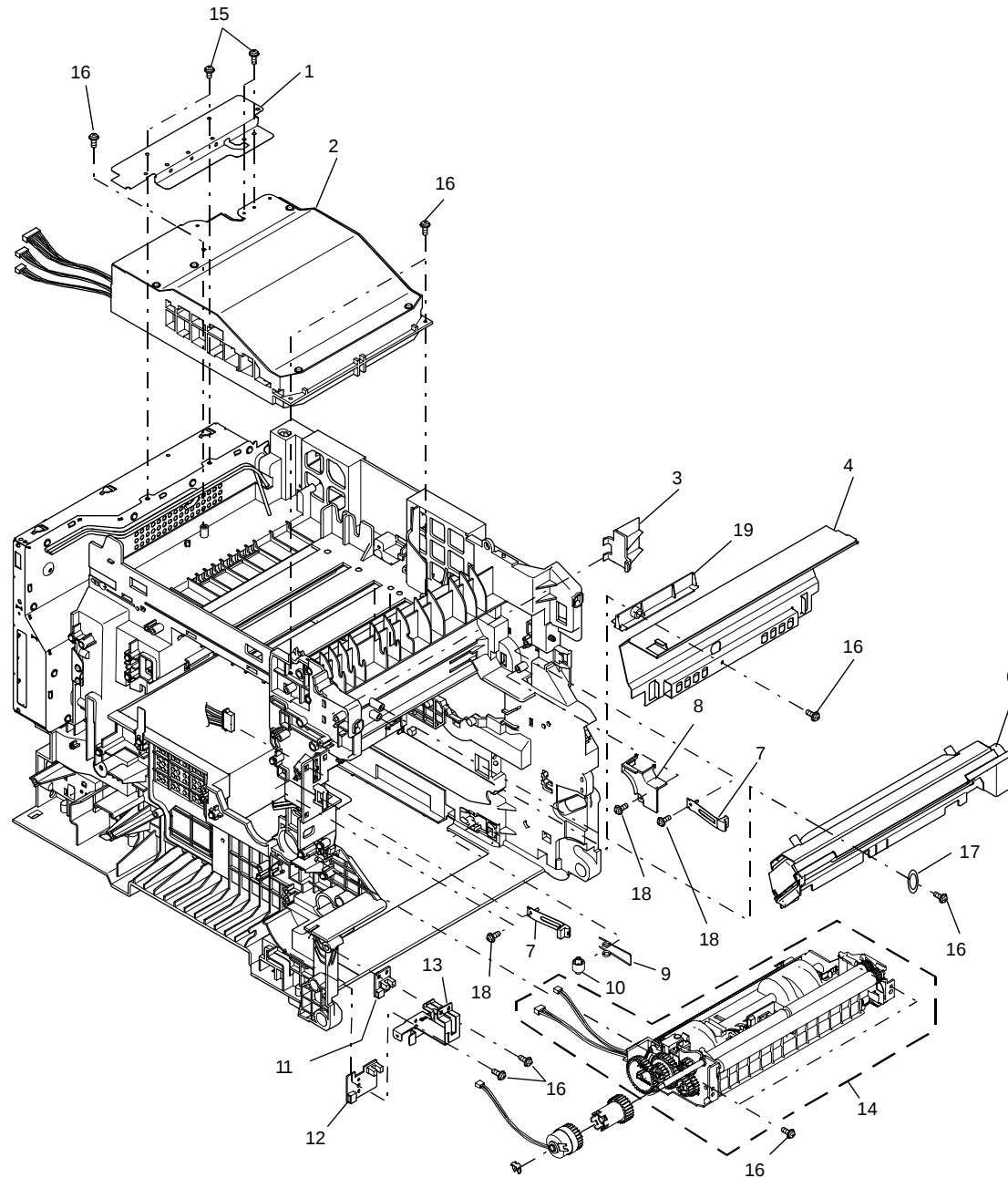


3.EXTERIOR 3 (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 2030	Access Panel	1
2	G081 2033	Engine Board Shield Cover	1
3	G081 5101	Engine Control Board	1
4	G081 2032	Engine Board Large Bracket	1
5	G081 2013	Engine Board Small Bracket	1
6	G081 5210	Fan Motor - DC24V-2.88W	1
7	G081 2014	Fan Motor Duct	1
8	G081 2015	Grounding Plate	1
9	G081 5301	Sensor - Temp.-humidity	1
10	G081 2016	Plate	1
11	G081 5211	Motor - DC24V-8.16W	1
12	G081 2017	Bracket - Paper Pickup Motor	1
13	G081 2018	Paper Pickup Gear	1
15	G081 2020	Duplex Unit Gear	1
16	G081 2021	Inner Cover	1
17	G081 5302	Paper Size Detector	1
18	G081 2022	Transfer Terminal	1
19	G081 2029	Granding Plate - Fusing Unit	1
20	G081 5303	Sensor - Duplex Unit Jam	1
21	G081 5304	Sensor - Duplex Unit	1
22	G081 2024	Toner Cartridge Holder	1
23	G081 4531	Screw 3x6	2
24	G081 4522	Screw 3x6	27
25	G081 4521	Screw 3x35	4
26	G081 4519	Screw 3x12	22
27	G081 4517	Screw 3x10	1
28	G081 4524	Screw 3x8	1
29	G081 2025	Grounding Plate	1
30	G081 2026	Exit Fg Harness	1
32	G081 2028	Sub Fusing Fan Dct	1
33	G081 5318	Sub Fusing Fan	1
34	G081 2041	Fusing Fan Duct	1

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

4.LSU/IH UNIT (G081/G092)

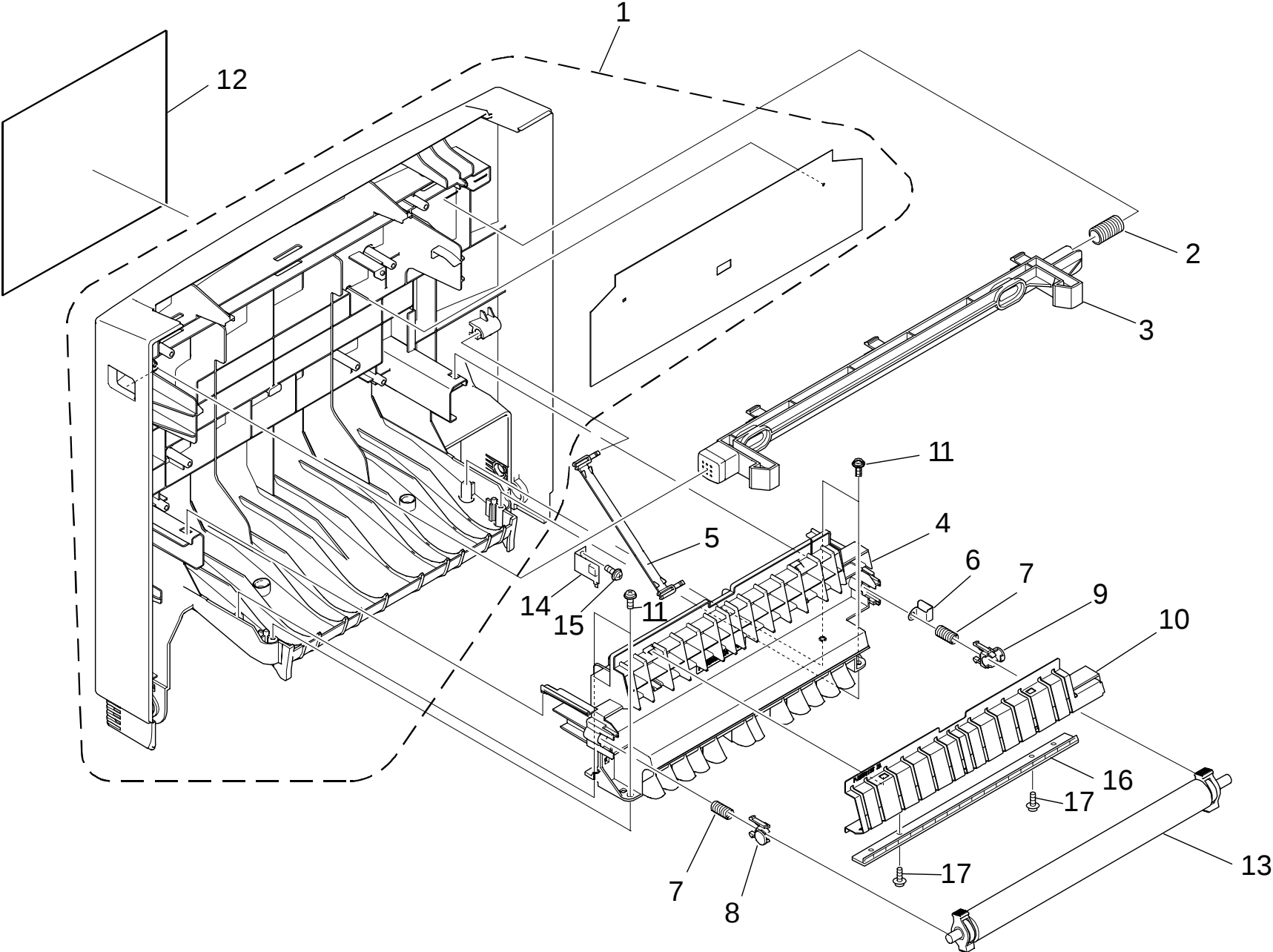


4.LSU/IH UNIT (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 2382	Granding Plate - Laser Unit	1
2	G081 2383	Laser Unit	1
3	G081 2384	Sensor Protector	1
4	G081 2385	IH Shield Cover	1
6	G081 2386	IH Assembly - 120V	1
6	G081 2392	IH Assembly - 230V	1
7	G081 2387	Fusing Unit Lock Lever	2
8	G081 2388	IH Harness Cover	1
9	G081 2389	Cassette Stopper	1
10	G081 2371	Cassette Stopper Roller	1
11	G081 5311	Sensor - Paper Detection - MPT	1
12	G081 5312	Sensor - Home Position - MPT	1
13	G081 2372	Senser Cover	1
14	G081 2487	Paper Feed Unit Ass'y	1
15	G081 4522	Screw 3x6	4
16	G081 4519	Screw 3x12	7
17	G081 4550	Washer	1
18	G081 4517	Screw 3x10	3
19	G081 2373	PCU SUB Guide	1

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

5.FRONT DOOR (G081/G092)

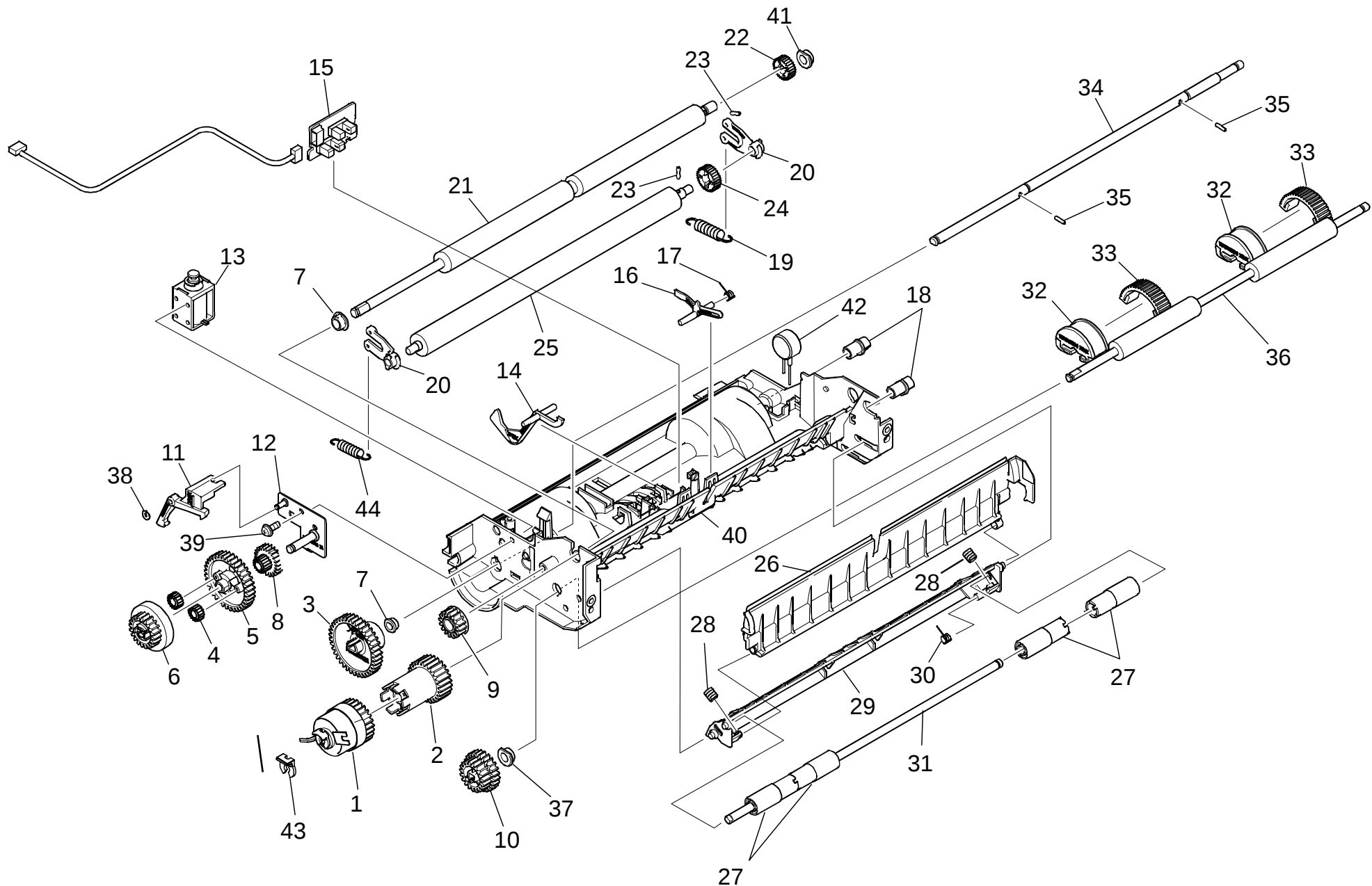


5.FRONT DOOR (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 1301	Front Cover Assembly	1
2	G081 1302	Lock Lever Spring	1
3	G081 1303	Lock Lever - Front Cover	1
4	G081 1310	Paper Guide - Transfer Roller	1
5	G081 1305	Plastic Belt	1
6	G081 1306	Plate - Transfer Roller	1
7	G081 1307	Spring - Transfer Roller	2
8	G081 1308	Right Bushing - Transfer Roller	1
9	G081 1309	Left Bushing - Transfer Roller	1
10	G081 1315	Paper Guide - Transfer Roller	1
11	G081 4519	Screw 3x12	4
12	G081 2311	Emblem - RIC	1
12	G081 2313	Emblem - GES	1
12	G081 2314	Emblem - NSA	1
12	G081 2315	Emblem - REX	1
12	G081 2316	Emblem - SVN (NA)	1
12	G081 2318	Emblem - GES (NA)	1
12	G081 2334	Emblem - DN - GES	1
12	G081 2335	Emblem - DN - REX	1
12	G081 2336	Emblem - DN - NSA	1
12	G081 2337	Emblem - DN - RIC	1
13	G081 1311	Transfer Roller Assembly	1
14	G081 1313	Front Door Support Plate	1
15	G081 4517	Screw - 3x10	1
16	G081 1314	Grounding Plate	1
17	G081 4542	Screw - 2.6x6	1

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

6.PAPER FEED UNIT (G081/G092)

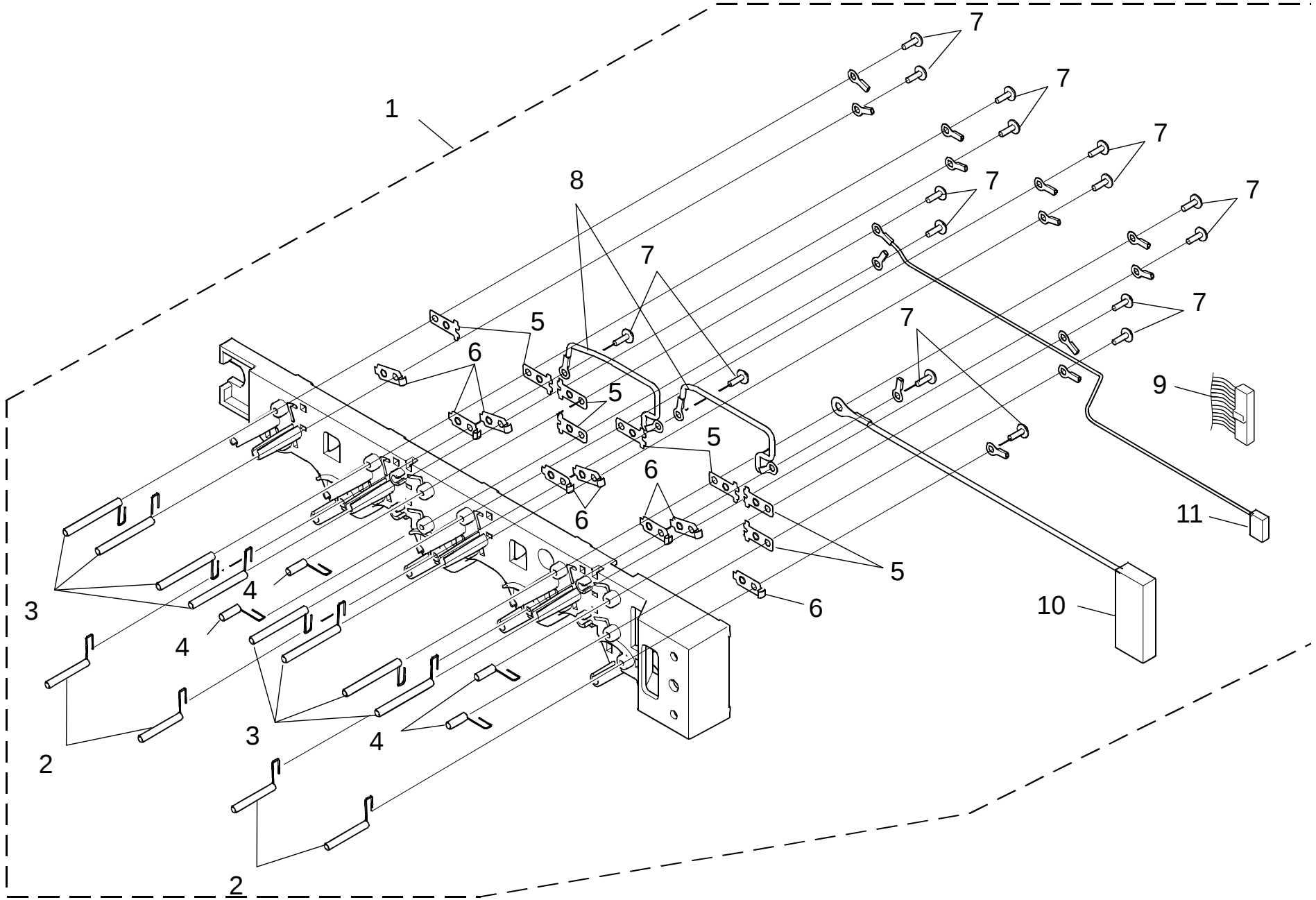


6.PAPER FEED UNIT (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 5325	Clutch - Dc24v-3w	1
2	G081 2401	Registration Roller Joint Gear	1
3	G081 2471	Pickup Gear	1
4	G081 2403	Inner Gear	2
5	G081 2404	Outer Gear	1
6	G081 2405	Inner Gear - B	1
7	G081 2255	Bushing	1
8	G081 2407	Gear	1
9	G081 2408	Idle Gear	1
10	G081 2409	Feed Gear	1
11	G081 2410	Ratchet Arm	1
12	G081 2411	Gear Bracket	1
13	G081 5326	Solenoid - DC24V-4.8W	1
14	G081 2499	Actuator - Paper Empty Sensor	1
15	G081 5315	Sensor - Paper Resist/Empty	1
16	G081 2413	Actuator - Paper Resistration	1
17	G081 2414	Spring	1
18	G081 2415	Bushing	2
19	G081 2492	Spring - R	1
20	G081 2417	Registration Roller Tension	2
21	G081 2418	Registration Pinch Roller	1
22	G081 2419	Registration Pinch Roller Gear	1
23	G081 2420	Pin	2
24	G081 2421	Registration Roller Gear	1
25	G081 2422	Registration Roller	1
26	G081 2423	Registration Paper Guide	1
27	G081 2424	Pinch Roller	4
28	G081 2496	Pinch Roller Spring	2
29	G081 2426	Pinch Roller Holder	1
30	G081 2450	Paper Guide Spring	1
31	G081 2427	Pinch Roller Shaft	1
32	G081 2428	Pickup Rubber Frame	2
33	G081 2429	Pickup Rubber	2
34	G081 2430	Pickup Roller Shaft	1
35	G081 2431	Pin	2

Index No.	Part No.	Description	Q'ty Per Assembly
36	G081 2432	Paper Feed Roller	1
37	G081 2433	Bushing	1
38	G081 2434	Plastic Washer	1
39	G081 4522	Screw 3x6	1
40	G081 2435	Paper Feed Unit Frame	1
41	G081 2472	Bushing	2
42	G081 5330	Varistor	1
43	G081 2489	Snap Ring - D4	1
44	G081 2493	Spring - L	1

7.BIAS TERMINAL (G081/G092)

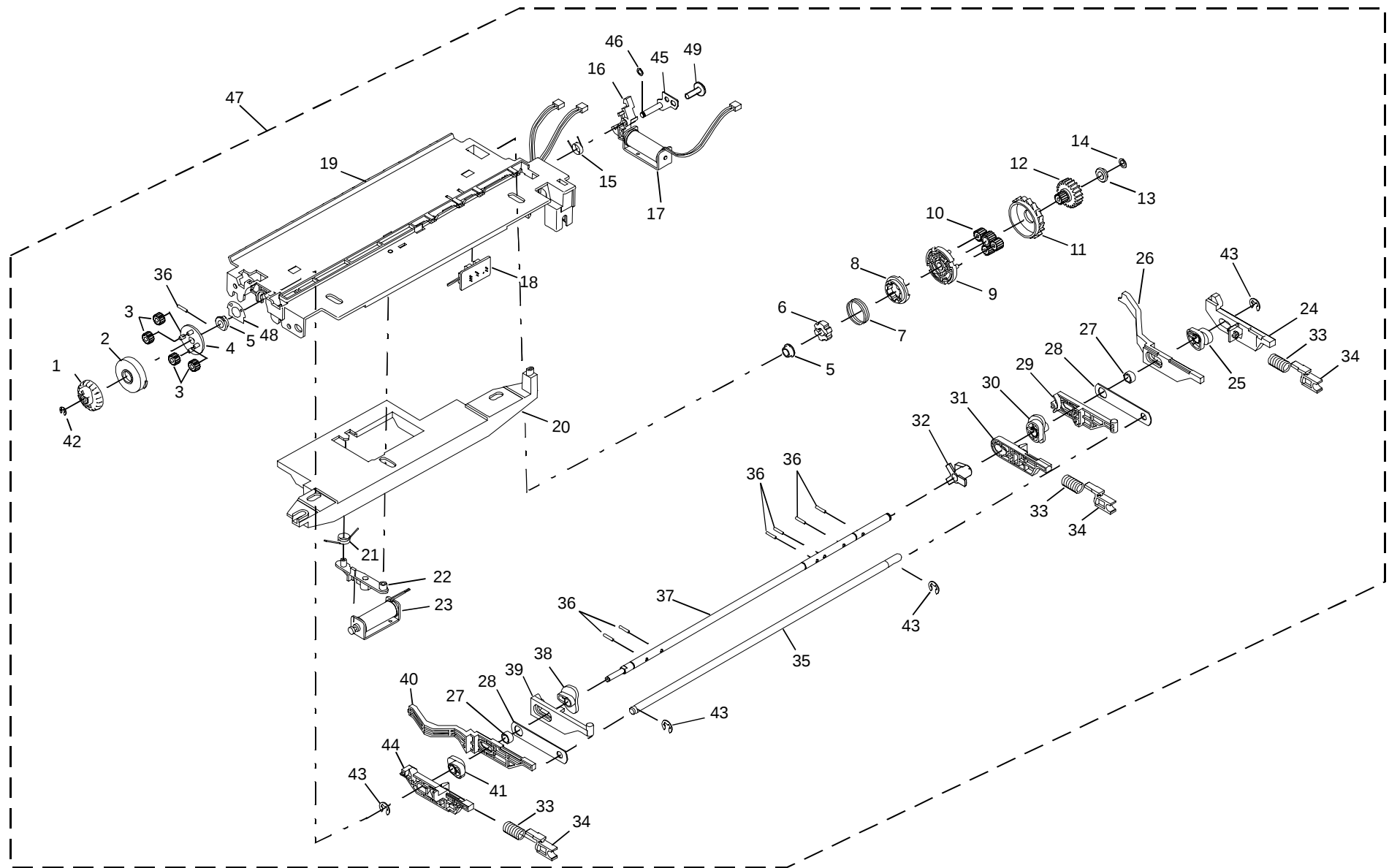


7.BIAS TERMINAL (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 2205	Bias Terminal Assembly	1
2	G081 2206	Middle Terminal Spring	4
3	G081 2207	Long Terminal Spring	8
4	G081 2208	Short Terminal Spring	4
5	G081 2209	Bias Terminal Plate A	8
6	G081 2210	Bias Terminal Plate B	8
7	G081 4514	Screw 2.3x6	16
8	G081 4533	Charge Harness	1
9	G081 4534	Harness - Charge Output Process	1
10	G081 4535	Harness - Charge Output Ftr	1
11	G081 5422	Harness - Interface	1

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

8.TRANSFER BELT TENSION UNIT (G081/G092)

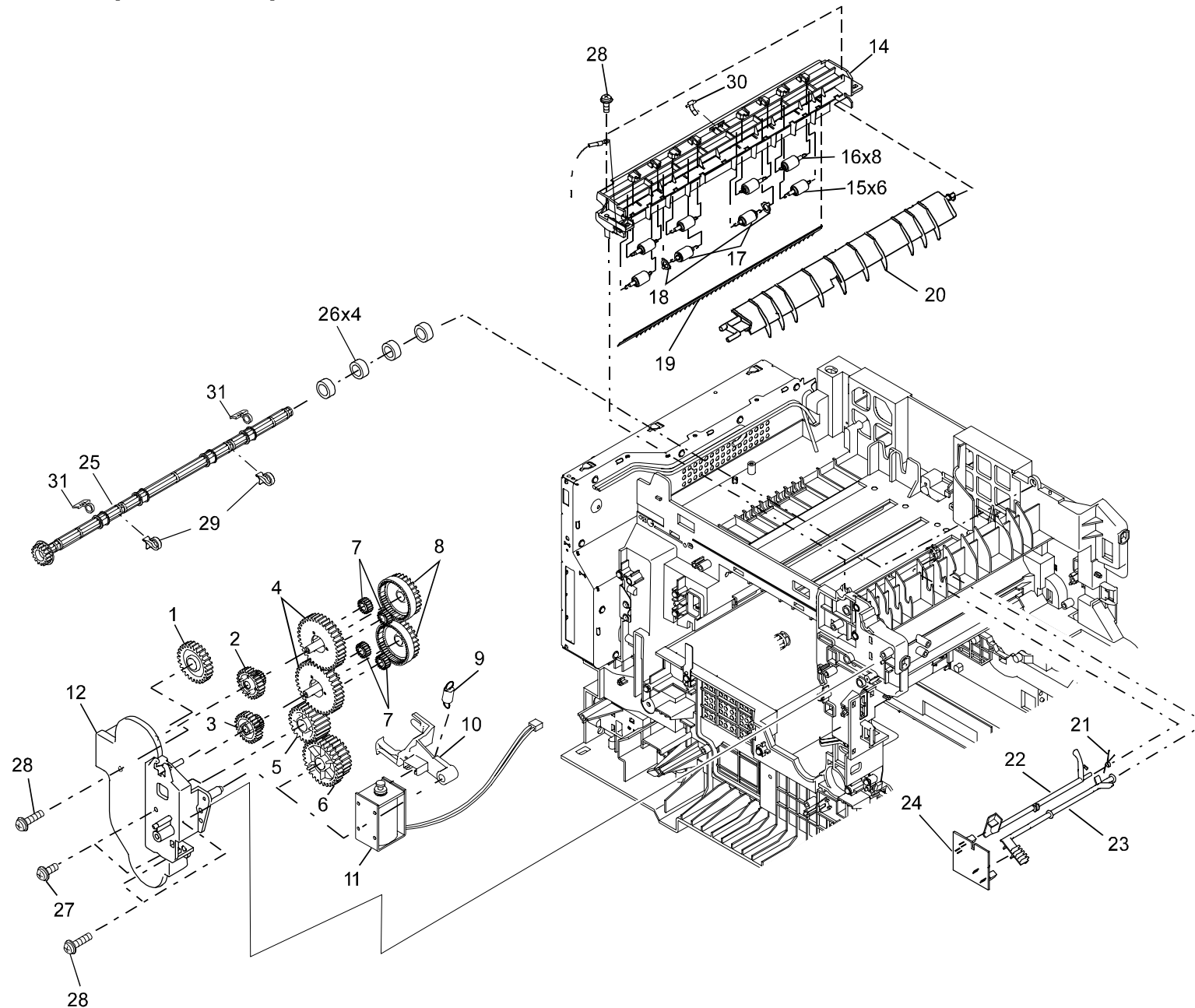


8.TRANSFER BELT TENSION UNIT (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 2251	Drive Cam - Waste Toner Cartridge	1
2	G081 2252	Gear - Waste Toner Cartridge	1
3	G081 2253	Planetary Gear - Waste Toner	4
4	G081 2254	Planetary Gear Base	1
5	G081 2255	Bushing	3
6	G081 2256	Cam Clutch Core	1
7	G081 2289	Clutch Spring	1
8	G081 2257	Cam Clutch Slider	1
9	G081 2258	Planetary Gear Base	1
10	G081 2259	Planetary Gear	4
11	G081 2260	Outer Gear	1
12	G081 2261	Double Teeth Gear	1
13	G081 2262	Cam Shaft Bushing	1
14	G081 2263	Plastic Washer	1
15	G081 2264	Cam Solenoid Spring	1
16	G081 2265	Cam Ratchet	1
17	G081 5252	Solenoid - DC24V-15W	1
18	G081 5310	Sensor - Transfer Belt Home	1
19	G081 2266	Base - Transfer Belt Tension Unit	1
20	G081 2267	Bracket - Transfer Belt Tension	1
21	G081 2268	Changer Lever Spring	1
22	G081 2269	Changer Lever	1
23	G081 5253	Solenoid - DC24V-15W	1
24	G081 2270	Left Tension Cam Link	1
25	G081 2271	Left Transfer Roller Cam	1
26	G081 2272	Left Transfer Roller Cam Link	1
27	G081 2273	Bushing	2
28	G081 2274	Plate	2
29	G081 2275	Left 1st Transfer Roller Cam Link	1
30	G081 2276	Left 1st Transfer Roller Cam	1
31	G081 2277	Damper Cam Link Assembly	1
32	G081 2278	Home Tab	1
33	G081 2279	Tension Spring	3
34	G081 2280	Spring Support	3
35	G081 2281	Sub Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	G081 2282	Pin	6
37	G081 2283	Cam Shaft	1
38	G081 2284	Right 1st Transfer Roller Cam	1
39	G081 2285	Right 1st Transfer Roller Cam Link	1
40	G081 2286	Right Transfer Roller Cam Link	1
41	G081 2287	Right Transfer Roller Cam	1
42	G081 4528	E-ring	1
43	G081 4529	E-ring	5
44	G081 2288	Right Tension Cam Link	1
45	G081 2374	Cam Ratchet Bracket	1
46	G081 2391	Plastic Washer	1
47	G081 2290	Transfer Belt Tension Unit	1
48	G081 2291	Main Stay Support Plate	1
49	G081 4525	Screw 3x8	1

9.PAPER EXIT (G081/G092)

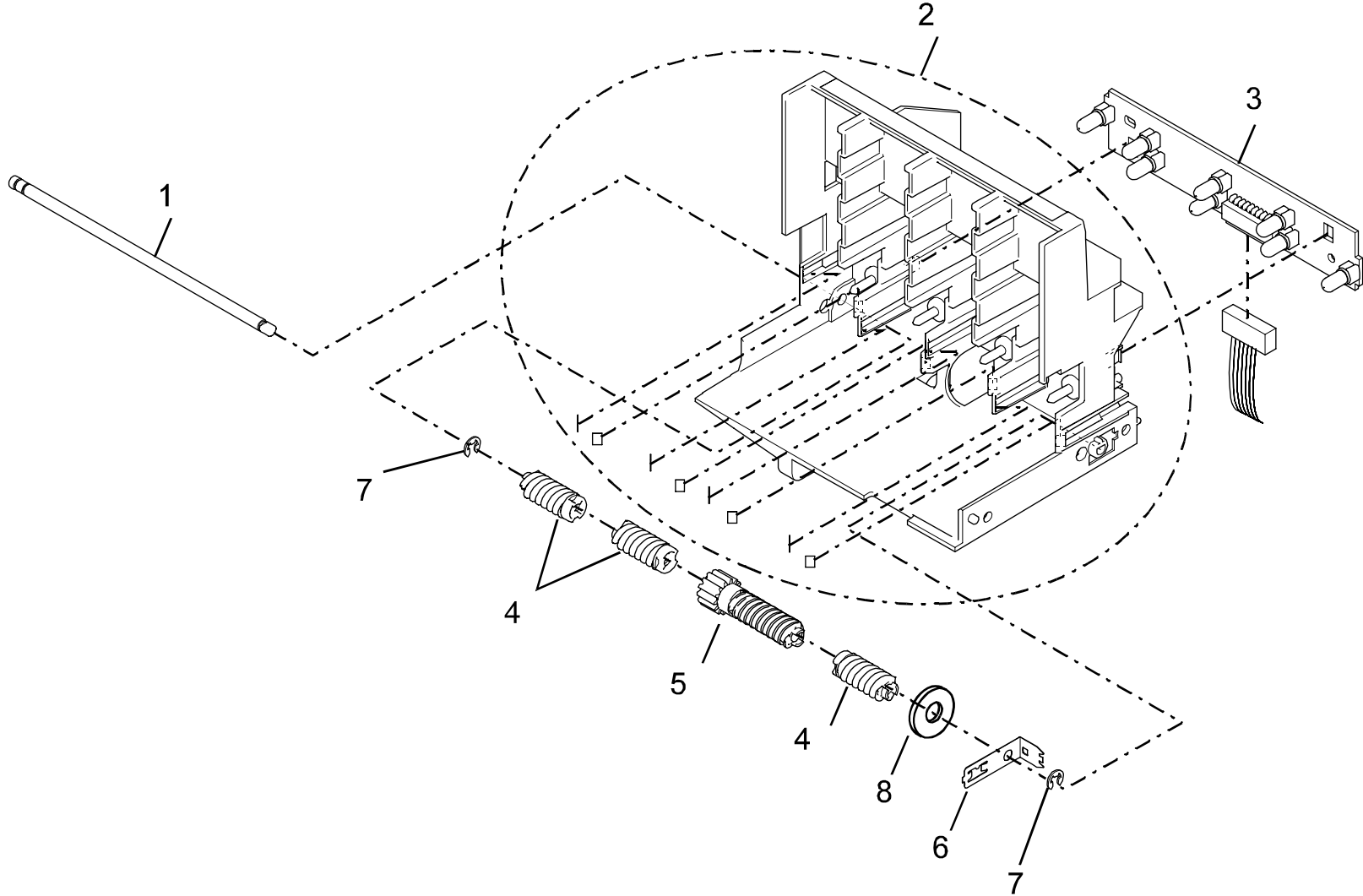


9.PAPER EXIT (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 2375	Paper Exit Roller Joint Gear	1
2	G081 2376	Rotation Switching Gear - A	1
3	G081 2377	Rotation Switching Gear - B	1
4	G081 2378	Outer Gear	4
5	G081 2379	Intermediate Gear	1
6	G081 2380	Double Teeth Gear	1
7	G081 2403	Inner Gear	4
8	G081 2381	Coupling Gear	4
9	G081 2338	Switching Lever Spring	1
10	G081 2339	Switching Lever	1
11	G081 5324	Solenoid - DC24V-3.6W	1
12	G081 2340	Paper Exit Gear Cover	1
14	G081 2342	Holder - Paper Exit Roller	1
15	G081 2343	Pinch Roller - A	6
16	G081 2344	Pinch Roller Spring	8
17	G081 2345	Pinch Roller - B	2
18	G081 2346	Star Rubber	2
19	G081 2347	Discharge Brush	1
20	G081 2348	Exit Paper Guide	1
21	G081 2349	Spring	1
22	G081 2350	Actuator - Paper Full Sensor	1
23	G081 5313	Sesor - Paper Jam	1
24	G081 5314	Sensor - Paper Full/Jam	1
25	G081 2351	Paper Exit Roller	1
26	G081 2352	Exit Roller Rubber	4
27	G081 4522	Screw 3x6	2
28	G081 4519	Screw 3x12	5
29	G081 2353	Paper Stoper - B	2
30	G081 2354	Paper Stoper - A	1
31	G081 2355	Paper Exit Roller Assembly	1

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

10.TONER CARTRIDGE DRIVE (G081/G092)

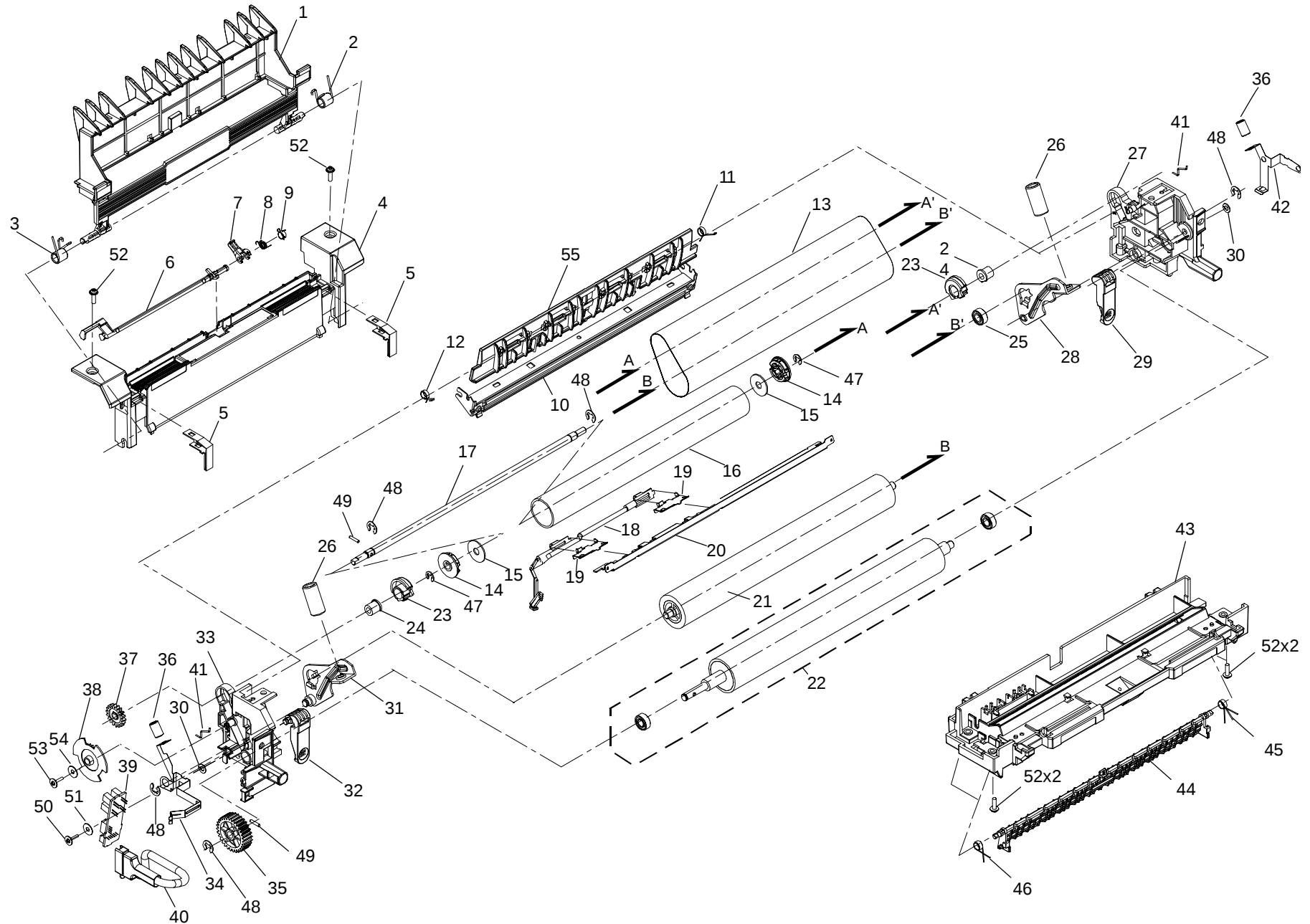


10.TONER CARTRIDGE DRIVE (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 2142	Shaft - Toner Cartridge Drive	1
2	G081 2201	Base - Toner Cartridge Drive	1
3	G081 5306	Sensor - Toner Empty	1
4	G081 2202	Gear - Toner Cartridge Drive	3
5	G081 2203	Gear - Toner Cartridge Drive	1
6	G081 2204	Grinding Plate	1
7	G081 4528	E-ring	2
8	G081 4552	Washer	1

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

11.FUSING UNIT (G081/G092)

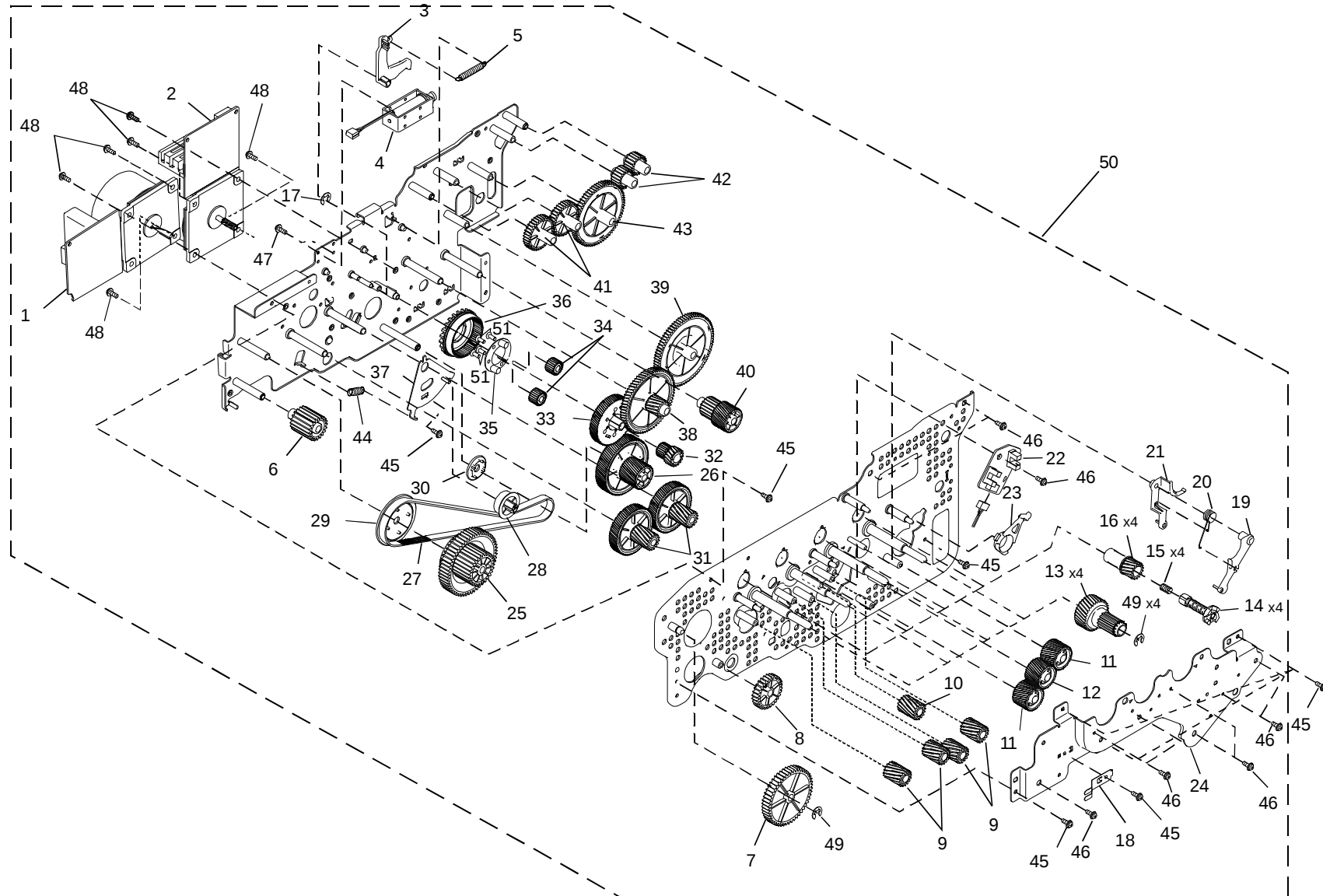


11.FUSING UNIT (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 4001	Paper Guide	1
2	G081 4002	Left Spring - Guide Plate	1
3	G081 4003	Right Spring - Guide Plate	1
4	G081 4004	Upper Stay	1
5	G081 4005	Guide Support Band	2
6	G081 4006	Actuator - Fusing	1
7	G081 4007	Actuator - Support Plate	1
8	G081 4008	Actuator Spring	1
9	G081 4009	Actuator Spring B	1
10	G081 4010	Paper Separater	1
11	G081 4011	Right Spring - Separater	1
12	G081 4012	Left Spring - Separater	1
13	G081 4013	Fusing Belt	1
14	G081 4014	Heat Roll Frange	2
15	G081 4015	Support Ring	2
16	G081 4016	Heat Roller	1
17	G081 4017	Heat Roller Shaft	1
18	G081 4018	Thermistor Ass'y	1
19	G081 4019	Thermistor Holder	2
20	G081 4020	Thermistor Stay	1
21	G081 4021	Fusing Roller	1
22	G081 4022	Pressure Roller	1
23	G081 4023	Heat Roller Bearing	2
24	G081 4024	Heat Roller Bush	2
26	G081 4026	Pressure Spring	1
27	G081 4027	Right Frame	1
28	G081 4028	Right Pressure Plate	1
29	G081 4029	Right Release Lever	1
30	G081 4030	Plastic Washer	1
31	G081 4031	Left Pressure Plate	1
32	G081 4032	Left Release Lever	1
33	G081 4033	Left Frame	1
34	G081 4034	Left Grounding Plate	1
35	G081 4035	Pressure Roll Gear Z30	1
36	G081 4036	Belt Tension Spring	2

Index No.	Part No.	Description	Q'ty Per Assembly
37	G081 4037	Gear - Z18	1
38	G081 4038	Rotatation Plate	1
39	G081 4039	Fusing Board	1
40	G081 4040	Harness - Fusing	1
41	G081 4041	Stay Stopper	2
42	G081 4042	Right Grounding Plate	1
43	G081 4043	Fusing Base	1
44	G081 4044	Base Shutter	1
45	G081 4045	Right Shutter Spring	1
46	G081 4046	Left Shutter Spring	1
47	G081 4538	E-ring	2
48	G081 4529	E-ring	5
49	G081 2282	Pin	2
50	G081 4540	Screw - 2.6x10	1
51	G081 4555	Washer	1
52	G081 4517	Screw 3x10	6
53	G081 4539	Screw 2x8	1
54	G081 4554	Washer	1
55	G081 4047	Paper Guide Plate	1

12.DRIVE SECTION (G081/G092)

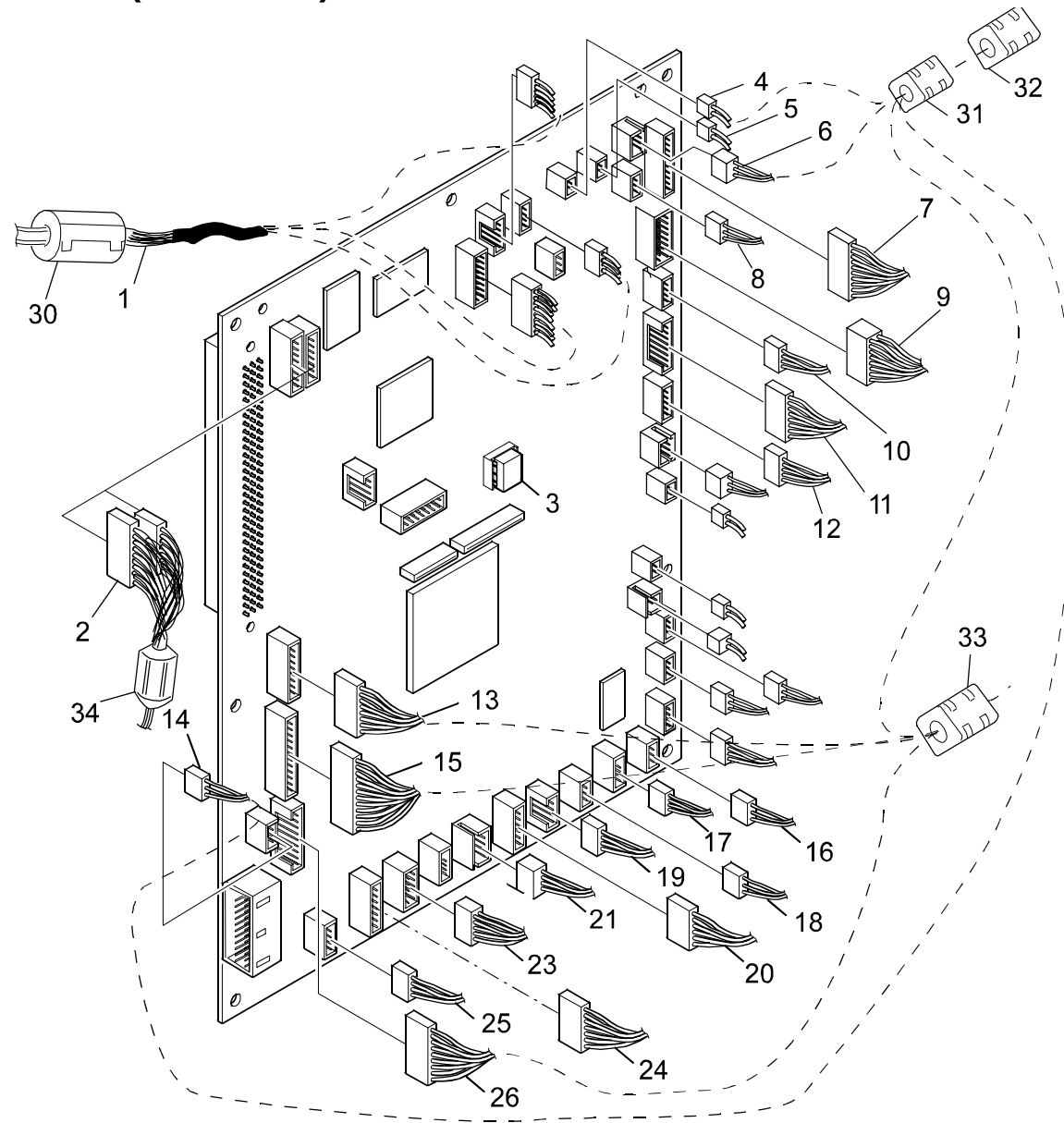


12.DRIVE SECTION (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 5212	Motor - DC24V-40.56W	1
2	G081 5213	Motor - DC24V-31.63W	1
3	G081 2101	Clutch Arm	1
4	G081 5251	Solenoid - DC24V-19.2W	1
5	G081 2144	Clutch Spring	1
6	G081 2103	Feed Idle Gear	1
7	G081 2104	Fuser Idle Gear	1
8	G081 2105	Cam Gear	1
9	G081 2106	Left - PCU Idle Gear	4
10	G081 2107	Right - PCU Idle Gear	1
11	G081 2108	Left - Transfer Belt Idle Gear	2
12	G081 2109	Right - Transfer Belt Idle Gear	1
13	G081 2145	PCU Gear	4
14	G081 2111	Devloper Coupling	4
15	G081 2112	Devloper Spring	4
16	G081 2146	Developer Gear	4
17	G081 4528	E-ring	1
18	G081 2115	Granding Plate - Transfer Belt	1
19	G081 2116	CMY Home Lever	1
20	G081 2117	PCU Home Spring	1
21	G081 2118	PCU Home Lever	1
22	G081 5305	Sensor - PCU Cam Home Position	1
23	G081 2119	Bushing - Transfer Belt	1
24	G081 2120	Bracket - Drive Unit	1
25	G081 2121	Feed Pulley Gear	1
26	G081 2122	Pulley Gear - Transfer Belt	1
27	G081 2123	Feed Belt	1
28	G081 2124	Tension Roller	1
29	G081 2125	Flange - Feed Pulley Gear	1
30	G081 2126	Flange - Transfer Belt Pulley Gear	1
31	G081 2127	CMY Change Gear	2
32	G081 2128	Sun Gear	1
33	G081 2129	Outer Gear	1
34	G081 2130	Planetary Gear	1
35	G081 2131	Planetary Gear Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	G081 2132	Inner Gear	1
37	G081 2133	Tension Roller Bracket	1
38	G081 2134	Bk Change Gear	1
39	G081 2135	Hopper Change Gear	1
40	G081 2136	Joint Gear	1
41	G081 2137	Hopper Gear A	2
42	G081 2138	Hopper Gear B	2
43	G081 2139	Hopper Gear C	1
44	G081 2141	Tension Roller Spring	1
45	G081 4522	Screw 3x6	8
46	G081 4532	Screw 3x8	16
47	G081 4530	Screw 2.6x6	2
48	G081 4524	Screw 3x8	1
49	G081 4529	E-ring	1
50	G081 2147	Main Drive Unit Ass'y	1
51	G081 4541	Screw - 2.6x10	4

13.ENGIN CONTROL BOARD (G081/G092)

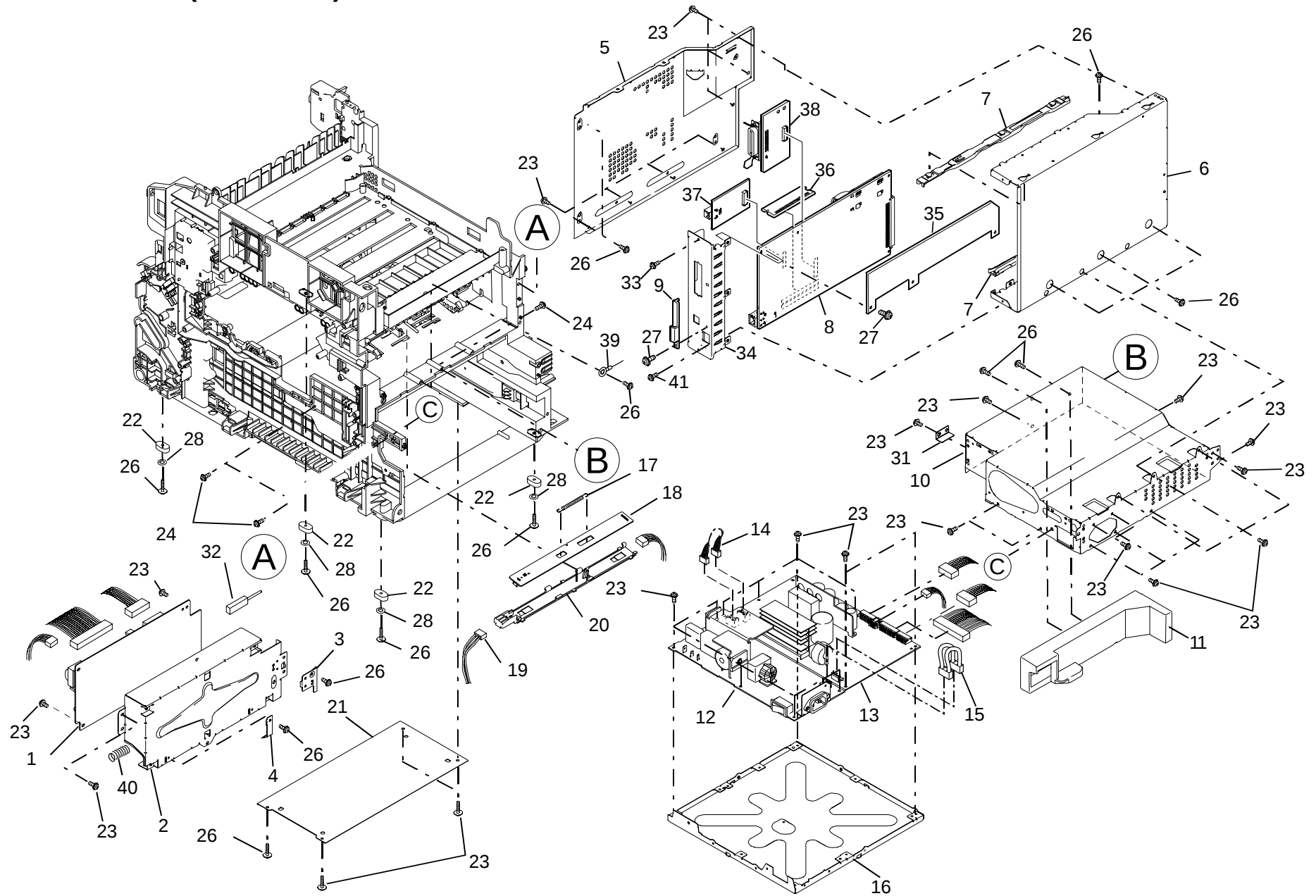


13.ENGIN CONTROL BOARD (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 5401	Harness - CN1/CN2/CN3	1
2	G081 5432	Harness - CN445	1
3	G081 5102	Engine Eeprom	1
4	G081 5404	Harness - CN11	1
5	G081 5405	Harness - CN7	1
6	G081 5406	Harness - CN9	1
7	G081 5407	Harness - CN10	1
8	G081 5408	Harness - CN30	1
9	G081 5409	Harness - CN12	1
10	G081 5410	Harness - CN17	1
11	G081 5411	Harness - CN15	1
12	G081 5412	Harness - CN39	1
13	G081 5413	Harness - CN33	1
14	G081 5414	Harness - CN35	1
15	G081 5415	Harness - CN34	1
16	G081 5416	Harness - CN8	1
17	G081 5417	Harness - CN13	1
18	G081 5418	Harness - CN14	1
19	G081 5419	Harness - CN18	1
20	G081 5420	Harness - CN23	1
21	G081 5421	Harness - CN29	1
23	G081 5423	Harness - CN5	1
24	G081 5424	Harness - CN27	1
25	G081 5425	Harness - CN28	1
26	G081 5426	Harness - CN32	1
30	G081 5202	Ferrite Core	1
31	G081 5203	Ferrite Core	1
32	G081 5204	Ferrite Core	1
33	G081 5205	Ferrite Core	1
34	G081 5206	Ferrite Core	1

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

14.ELECTRICAL (G081/G092)

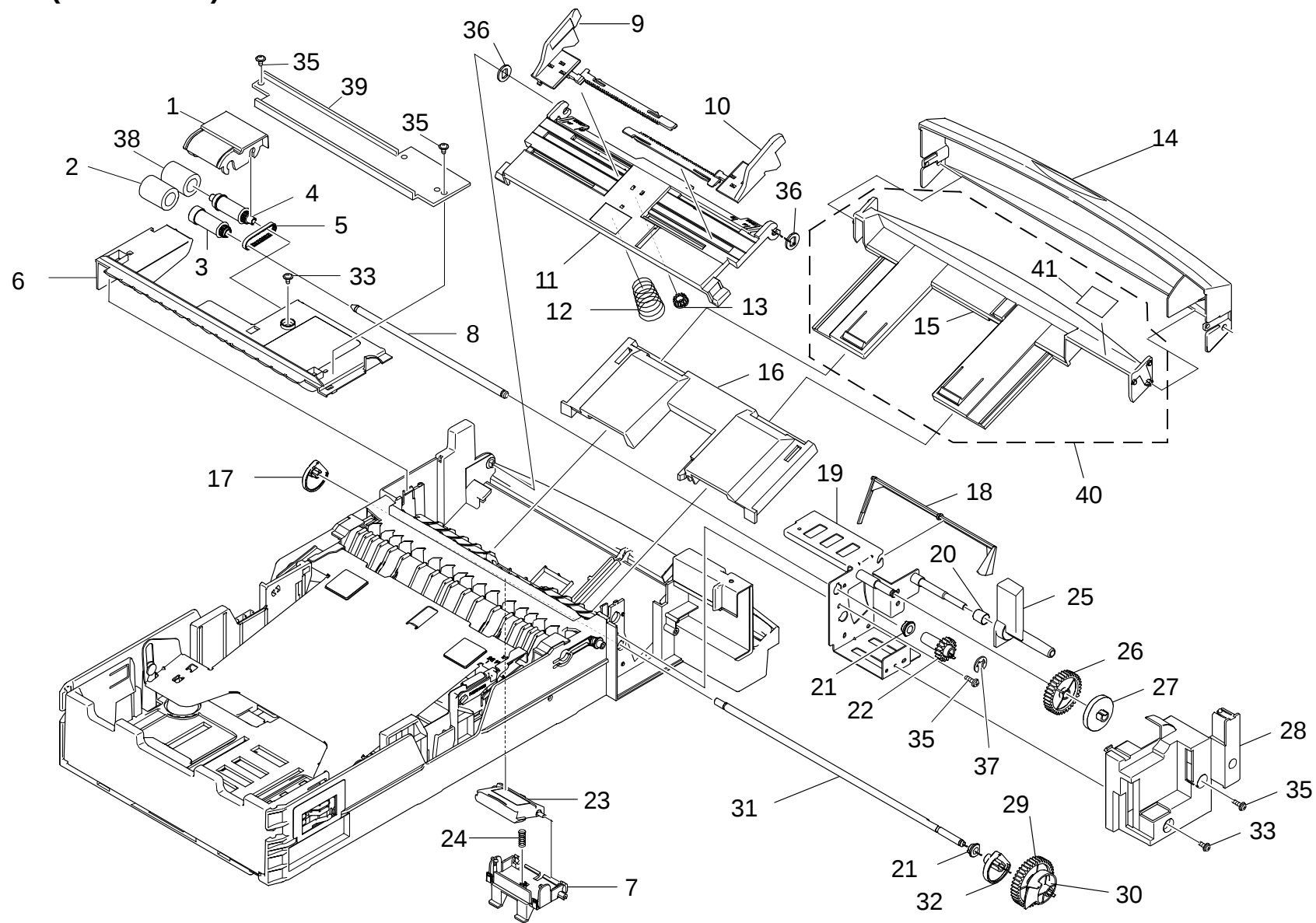


14.ELECTRICAL (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 5122	High Voltage Board	1
2	G081 2436	Cover - High Voltage Board	1
3	G081 2437	Granding Plate	1
4	G081 2438	Granding Plate	2
5	G081 2439	Cover - Main Control Board	1
6	G081 2440	Base - Main Control Board	1
7	G081 2441	Guide Rail - MCB	2
8	G081 5602	Main Controller Board (G081)	1
8	G081 5632	Main Controller Board (G092)	1
9	G081 5853	Grip - MCB Bracket	1
10	G081 2442	Cover - Power Supply Unit	1
11	G081 2443	Duct - Power Supply Unit	1
12	G081 5131	IH Power Supply Board (120V)	1
12	G081 5132	IH Power Supply Board (230V)	1
13	G081 5151	Power Supply Unit (120V)	1
13	G081 5154	Power Supply Unit (230V)	1
14	G081 5430	Harness	1
15	G081 5431	Harness -120V	1
15	G081 5433	Harness -230V	1
16	G081 2444	Base - Power Supply Unit	1
17	G081 2445	Spring	1
18	G081 5317	Sensor - Color Registration	1
19	G081 2446	Harness	1
20	G081 2498	Registration Sensor Shutter	1
21	G081 2448	Bottom Stay	1
22	G081 2449	Rubber Foot	4
23	G081 4522	Screw 3x6	37
24	G081 4524	Screw 3x8	1
26	G081 4519	Screw 3x12	17
27	0451 3005B	Tapping Screw - M3x5	7
28	G081 4551	Washer	1
31	G081 2488	Ground Plate - PSU	1
32	G081 5436	Harness - Str	1
33	G081 4556	Rip Lock Screw A	1
34	G081 5851	Stay - MCB Bracket (G081)	1

Index No.	Part No.	Description	Q'ty Per Assembly
34	G081 5871	Stay - MCB Bracket (G092)	1
35	G081 5852	Bracket - Main Ccontroller Board	1
36	G330 5700	SDRAM 64MB 133	1
37	B525 5660	USB Board	1
38	B463 5700	IEEE 1284 Board	1
39	G081 5201	Thirmistor	1
40	G081 2491	Recovery Grand Spring	1
41	G081 4557	Rip Lock Screw B	1

15.CASSETTE 1 (G081/G092)

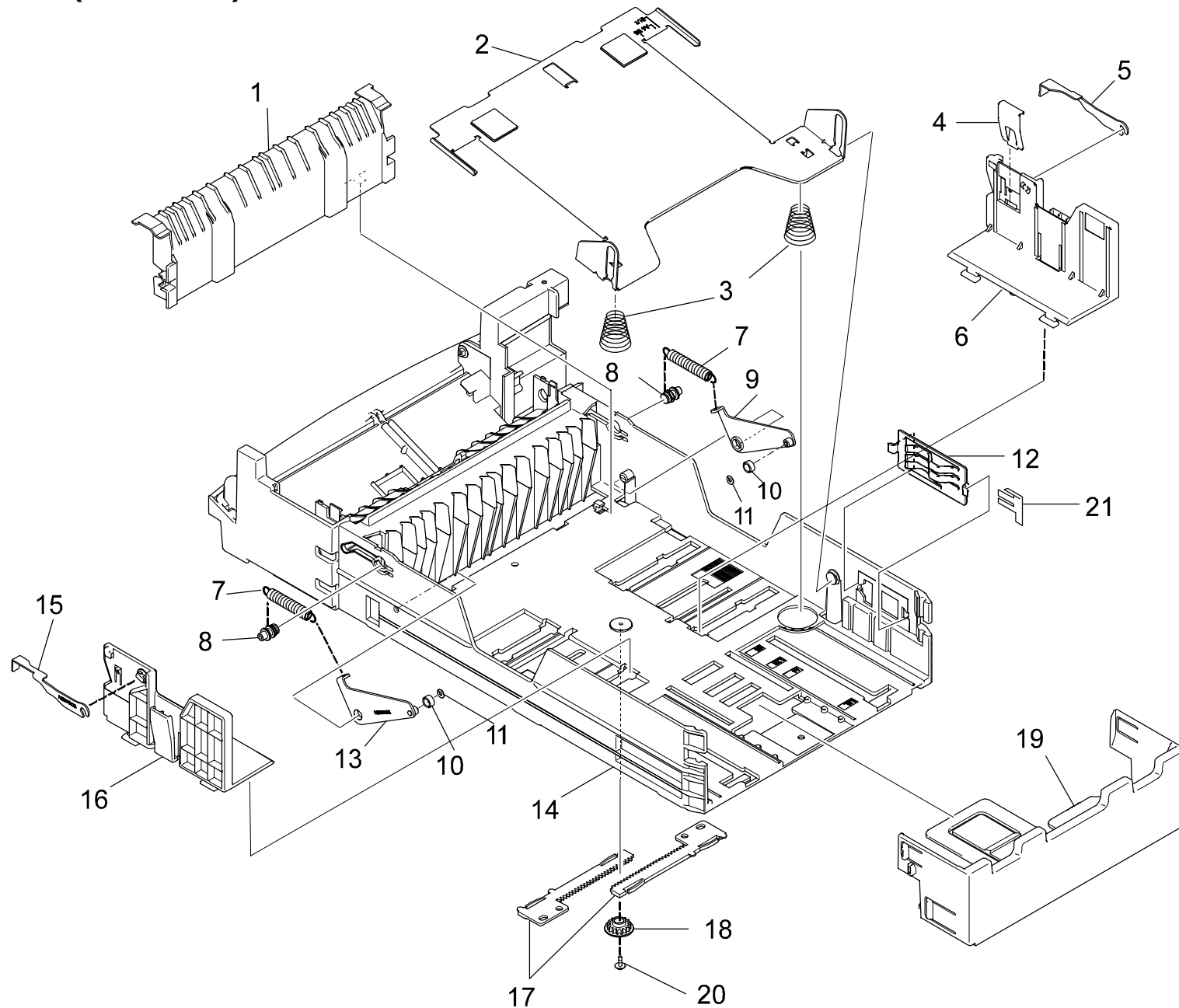


15.CASSETTE 1 (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 2452	Pickup Roller Holder	1
2	G081 2453	Pickup Rubber	1
3	G081 2481	One Way Clutch	1
4	G081 2454	Pickup Roller	1
5	G081 2455	Belt - Pickup Roller	1
6	G081 2456	Paper Guide - Upper Cassette	1
7	G081 2457	Separation Pad Holder	1
8	G081 2458	Pickup Roller Shaft	1
9	G081 2460	Right Paper Guide	1
10	G081 2459	Left Paper Guide	1
11	G081 2461	Paper Holder	1
12	G081 2462	Paper Holder Spring	1
13	G081 2463	Pinion Gear	1
14	G081 2464	Cover - Main Cassette	1
15	G081 2465	Paper Tray	1
16	G081 2466	Paper Tray Base	1
17	G081 2467	Left Cam	1
18	G081 2468	Actuator - Paper Empty Sensor	1
19	G081 2469	Cassette Gear Bracket	1
20	G081 2470	Spring	1
21	G081 2472	Bushing	2
22	G081 2473	Roller Gear	1
23	G081 2474	Separation Pad	1
24	G081 2475	Separation Pad Spring	1
25	G081 2476	Tray Protector	1
26	G081 2477	Idle Gear	1
27	G081 2478	Gear Spacer	1
28	G081 2479	Gear Cover	1
29	G081 2480	Cam Gear	1
30	G081 2482	Roller Position Arm	1
31	G081 2483	Cam Shaft	1
32	G081 2484	Right Cam	1
33	G081 4522	Screw 3x6	1
35	G081 4517	Screw 3x10	4
36	G081 2485	Friction Pad	2

Index No.	Part No.	Description	Q'ty Per Assembly
37	G081 4538	E-ring	1
38	G081 2292	Pick-up Roller	1
39	G081 2490	Paper Guide Support	1
40	G081 2494	Paper Tray Assy	1
41	G081 2495	Decal - Paper Tray	1

16.CASSETTE 2 (G081/G092)



16.CASSETTE 2 (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 2501	Paper Guide - Paper Feed Unit	1
2	G081 2521	Cassette Base Palte	1
3	G342 1136	Spring - Base Plate	2
4	G081 2504	Side Pressure Spring	1
5	G081 2505	Left Corner Separator	1
6	G081 2506	Left Paper Side Guide	1
7	G081 2522	Spring	2
8	G081 2508	Slider	2
9	G081 2509	Left Lift Plate	1
10	G081 2510	Bushing	2
11	G081 2511	Plastic Washer	2
12	G081 2512	Paper Size Selector	1
13	G081 2513	Right Lift Plate	1
14	G081 2514	Cassette Base	1
15	G081 2515	Right Coner Sperater	1
16	G081 2516	Right Paper Side Guide	1
17	G081 2517	Rack	2
18	G081 2518	Pinion Gear	1
19	G081 2519	Paper Size Adjuster	1
20	G081 4523	Screw 3x8	1
21	G081 2520	Paper Size Selector Support	1

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

17.MAIN COTROLL BOARD (G081/G092)

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.	SYMBOL NO.	INDEX NO.
C1	214	C11	214	C21	157	C31	214	C41	211	C51	212	C61	214
C2	214	C12	165	C22	160	C32	205	C42	211	C52	211	C62	211
C3	214	C13	214	C23	214	C33	214	C43	212	C53	211	C63	157
C4	214	C14	157	C24	211	C34	214	C44	211	C54	211	C64	214
C5	211	C15	214	C25	214	C35	212	C45	212	C55	211	C65	208
---	---	C16	211	C26	211	C36	212	C46	211	C56	165	C66	158
C7	205	C17	211	C27	214	C37	212	C47	212	C57	212	C67	159
C8	208	C18	214	C28	211	C38	212	C48	211	C58	212	C68	214
C9	158	C19	213	C29	214	C39	211	C49	212	C59	212	C69	214
C10	214	C20	213	---	---	C40	211	C50	211	C60	211	C70	212

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.	SYMBOL NO.	INDEX NO.
C71	211	C81	212	---	---	C101	214	C111	212	C121	165	C131	211
C72	211	C82	211	C92	206	C102	212	C112	214	C122	211	C132	214
C73	212	C83	211	C93	206	C103	212	C113	214	C123	210	C133	164
C74	211	C84	212	C94	206	C104	212	C114	214	C124	209	C134	212
C75	212	C85	212	C95	206	C105	212	C115	214	C125	208	C135	164
C76	211	C86	165	C96	207	C106	162	C116	214	C126	211	C136	211
C77	212	C87	214	C97	207	C107	162	C117	211	C127	211	C137	208
C78	211	C88	214	C98	214	C108	212	C118	211	C128	214	C138	164
C79	212	---	---	C99	214	C109	212	C119	214	C129	208	C139	164
C80	211	C90	165	C100	214	C110	212	C120	178	C130	165	C140	165

17.MAIN COTROLL BOARD (G081/G092)

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.	SYMBOL NO.	INDEX NO.
C141	165	C151	214	C161	214	C171	211	C181	164	C191	214	C201	214
C142	214	C152	214	C162	211	C172	208	C182	164	C192	214	C202	214
C143	214	C153	157	---	---	C173	164	C183	164	C193	164	---	---
C144	214	C154	161	---	---	C174	214	C184	164	C194	164	C204	214
C145	211	C155	164	C165	164	C175	211	C185	164	C195	214	C205	214
C146	208	C156	164	C166	164	C176	214	C186	214	C196	214	C206	214
C147	214	C157	212	C167	214	C177	214	C187	164	---	---	C207	208
C148	214	C158	165	C168	211	C178	206	C188	214	---	---	C208	208
C149	211	C159	211	C169	208	C179	179	---	---	---	---	C209	211
C150	211	C160	208	C170	211	C180	157	C190	163	C200	214	C210	211

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.	SYMBOL NO.	INDEX NO.
C211	212	C221	214	C231	211	C241	211	C251	214	---	---	C271	214
C212	212	C222	213	C232	211	C242	211	---	---	C262	214	C272	214
C213	212	---	---	C233	205	C243	212	C253	211	C263	208	C273	214
C214	212	---	---	C234	205	C244	212	C254	214	C264	211	C274	214
C215	211	C225	204	C235	205	C245	212	C255	211	C265	214	C275	211
C216	211	C226	214	---	---	C246	212	C256	211	C266	212	C276	214
C217	208	C227	214	C237	214	C247	211	C257	211	C267	214	C277	211
C218	208	C228	214	C238	211	C248	211	C258	214	C268	213	C278	214
C219	214	C229	214	C239	208	C249	208	C259	214	C269	214	C279	211
C220	214	C230	211	C240	208	C250	208	C260	214	C270	211	C280	214

17.MAIN COTROLL BOARD (G081/G092)

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.	SYMBOL NO.	INDEX NO.
C281	214	C291	211	C301	211	C311	214	C321	211	C331	206	C341	211
C282	214	C292	211	C302	214	C312	211	C322	214	C332	214	C342	214
C283	208	---	---	C303	214	C313	214	C323	214	C333	214	C343	211
C284	208	C294	208	C304	211	---	---	C324	211	C334	214	C344	211
C285	211	C295	208	C305	214	---	---	C325	214	C335	214	C345	214
C286	211	C296	214	C306	214	C316	214	C326	214	C336	214	C346	214
C287	212	C297	214	C307	208	C317	214	C327	214	C337	214	C347	214
C288	212	C298	208	C308	211	C318	214	C328	214	C338	214	C348	211
C289	212	C299	214	C309	212	C319	214	C329	206	---	---	C349	214
C290	212	C300	211	C310	211	C320	214	C330	206	C340	214	C350	214

CAPACITOR

SYMBOL NO.	INDEX NO.
C500	214
C501	214
C502	211
C503	211
C504	164
C505	164

CONNECTOR

SYMBOL NO.	INDEX NO.
CN1	108
CN2	107
CN3	107
CN4	103
CN5	106
CN6	106
CN7	105
CN8	109
CN9	110
CN10	104

SYMBOL NO.	INDEX NO.
CN11	102
---	---
CN13	101

DIODE

SYMBOL NO.	INDEX NO.
D1	118
D2	117
D3	118
D4	117

FILTER

SYMBOL NO.	INDEX NO.
FIL1	167
FIL2	167
FIL3	167
FIL4	167
FIL5	167
FIL6	167
FIL7	167
FIL8	167
FIL9	167
FIL10	167

SYMBOL NO.	INDEX NO.
FIL11	169
FIL12	169

FUSE

SYMBOL NO.	INDEX NO.
FU1	113
FU2	113

17.MAIN COTROLL BOARD (G081/G092)

IC

SYMBOL NO.	INDEX NO.
IC1	140
IC2	129
IC3	131
IC4	132
IC5	139
IC6	122
IC7	134
IC8	133
IC9	137
IC10	3

SYMBOL NO.	INDEX NO.
IC11	130
IC12	120
IC13	136
IC14	121
IC15	215
IC16	215
---	---
---	---
IC19	124
IC20	125

SYMBOL NO.	INDEX NO.
IC21	126
IC22	120
IC23	2
IC24	127
(socket)	112
IC25	128
IC26	123
(socket)	111
IC27	135

SYMBOL NO.	INDEX NO.
IC30	119
IC31	142
IC32	141
IC33	138

JP

SYMBOL NO.	INDEX NO.
JP1	174
JP3	177
JP4	177
JP7	177
JP8	174
JP12	177
JP14	177
JP17	177
JP18	177
JP20	177

SYMBOL NO.	INDEX NO.
JP23	177
JP25	177

OSC

SYMBOL NO.	INDEX NO.
OSC1	145
OSC2	146

L

SYMBOL NO.	INDEX NO.
L1	168
L2	168

Q

SYMBOL NO.	INDEX NO.
Q1	116
Q2	115
Q3	116

RESISTOR

SYMBOL NO.	INDEX NO.
R1	195
R2	192
R3	184
R4	192
R5	184
R6	192
R7	192
R8	184
R9	184
R10	192

SYMBOL NO.	INDEX NO.
R11	192
R12	184
R13	184
R14	192
R15	192
R16	184
R17	184
R18	192
R19	192
R20	184

SYMBOL NO.	INDEX NO.
R21	184
R22	192
---	---
R24	171
R25	170
R26	192
R27	188
R28	184
R29	192
R30	193

SYMBOL NO.	INDEX NO.
R31	183
R32	181
R33	202
R34	172
R35	172
R36	192
R37	192
R38	183
R39	183
R40	192

SYMBOL NO.	INDEX NO.
R41	186
---	---
R43	170
R44	173
R45	184
R46	183
R47	192
R48	192
R49	183
R50	184

SYMBOL NO.	INDEX NO.
R51	192
R52	182
R53	195
R54	183
---	---
R56	192
R57	192
R58	192
R59	192
R60	183

SYMBOL NO.	INDEX NO.
R61	192
R62	195
R63	192
R64	192
R65	192
R66	182
R67	195
R68	202
R69	172
R70	172

17.MAIN COTROLL BOARD (G081/G092)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R71	188	R81	192	R91	187	R101	194	R111	195	R121	189	R131	189
R72	183	R82	192	R92	187	R102	183	R112	195	R122	189	R132	189
R73	192	R83	192	---	---	R103	181	R113	195	R123	189	R133	189
R74	192	R84	183	R94	183	R104	183	R114	195	R124	189	R134	189
R75	192	R85	183	R95	183	R105	192	R115	195	R125	190	R135	189
R76	192	R86	183	R96	194	R106	192	R116	189	R126	192	R136	189
R77	192	R87	187	R97	182	R107	192	R117	189	R127	189	R137	189
R78	192	R88	187	R98	183	R108	195	R118	189	R128	189	R138	189
R79	192	R89	187	R99	194	R109	195	R119	195	R129	189	R139	189
R80	192	R90	187	R100	194	R110	195	R120	180	R130	189	R140	189

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R141	189	R151	192	R161	189	R171	185	R181	192	R191	189	R201	186
R142	189	R152	190	R162	189	R172	185	R182	192	R192	175	R202	183
R143	189	R153	180	R163	189	R173	189	R183	192	R193	175	R203	192
R144	189	R154	192	R164	192	R174	192	R184	192	R194	191	R204	186
R145	200	R155	200	R165	192	R175	183	R185	186	R195	176	R205	192
R146	189	R156	181	R166	192	---	---	R186	197	R196	176	R206	183
R147	189	R157	194	R167	189	R177	189	R187	197	R197	203	R207	183
R148	189	R158	194	R168	189	R178	189	R188	186	R198	198	R208	186
R149	189	R159	194	R169	189	R179	189	R189	197	R199	190	R209	183
R150	189	R160	191	R170	189	R180	189	R190	197	R200	183	R210	183

17.MAIN COTROLL BOARD (G081/G092)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R211	183	R221	189	R231	183	R241	192	R251	195	R261	189	R271	189
R212	183	R222	183	R232	183	R242	192	R252	189	R262	189	R272	189
R213	183	R223	183	R233	189	R243	192	R253	183	R263	189	R273	189
R214	183	R224	183	R234	183	R244	189	R254	183	R264	180	R274	189
R215	183	R225	191	R235	183	R245	183	R255	189	R265	195	R275	183
R216	183	R226	192	R236	181	R246	189	R256	189	R266	192	R276	183
R217	201	R227	192	R237	183	R247	189	R257	189	R267	192	R277	183
R218	201	R228	192	R238	183	R248	192	R258	189	R268	192	R278	183
R219	201	R229	192	R239	183	R249	192	R259	189	R269	189	---	---
R220	201	R230	183	R240	183	R250	192	R260	180	R270	189	R280	183

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R281	183	R291	195	R301	184	R311	196	REG1	144	RN1	151	RN11	151
R282	183	R292	199	R302	183	R312	192	REG2	144	RN2	149	RN12	151
R283	183	R293	199	R303	184	R313	192	REG3	143	RN3	151	RN13	151
R284	183	R294	181	R304	183	R314	183			RN4	149	RN14	147
R285	182	R295	196	R305	182	R315	183			RN5	149	RN15	147
---	---	R296	195	R306	192	R316	183			RN6	149	RN16	151
---	---	---	---	R307	192	R317	183			RN7	149	RN17	151
R288	195	R298	199	R308	192	R504	192			RN8	147	RN18	151
R289	180	R299	183	R309	180	R560	183			RN9	151	RN19	151
R290	180	R300	181	R310	180					RN10	151	RN20	151

REG

RN

17.MAIN COTROLL BOARD (G081/G092)

RN

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
RN21	151	RN31	151	RN41	154	RN51	153	RN61	155	RN71	156	RN81	156
RN22	151	RN32	151	RN42	154	RN52	155	RN62	155	RN72	155	RN82	150
RN23	147	RN33	151	RN43	154	RN53	154	RN63	155	RN73	155	RN83	150
RN24	147	RN34	154	RN44	154	RN54	155	RN64	155	RN74	155	RN84	153
RN25	147	RN35	154	RN45	154	RN55	155	RN65	156	RN75	154	RN85	153
RN26	147	RN36	154	RN46	154	RN56	155	RN66	156	RN76	154	RN86	150
RN27	147	RN37	154	RN47	155	RN57	155	RN67	155	RN77	156	RN87	150
RN28	151	RN38	152	RN48	155	RN58	155	RN68	156	RN78	156	RN88	150
RN29	151	RN39	154	RN49	155	RN59	155	RN69	155	RN79	156	RN89	150
RN30	151	RN40	152	RN50	153	RN60	155	RN70	155	RN80	156	RN90	150

RN

SYMBOL NO.	INDEX NO.
RN91	150
RN301	148
RN302	148
RN303	148
RN304	148

SWITCH

SYMBOL NO.	INDEX NO.
SW2	114

T

SYMBOL NO.	INDEX NO.
T1	166

17.MAIN COTROLL BOARD (G081/G092)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G081 5602	Main Controller Board	1
2	G081 5785	IC - COMIC	1
3	G081 5790	IC - KLAVER21	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 7615	Connector - B8B-XH-A	
102	1102 8153	Connector - FCN-568P068-G/05A-V4	
103	1102 8357	Connector - 52777-0809	
104	1102 8584	Connector - 52777-0409	
105	1102 8631	Connector	
106	1102 8829	Connector - DM-1D4-N3210	
107	1102 8832	Connector - DM-3D4-B3210	
108	1102 8938	Connector - 128A-096P3A-L14A	
109	1102 9091	Connector - 406549-1	
110	1102 9092	Connector - KKS-RTR44-323N	
111	1104 0764	IC Socket - 8 PIN	
112	1104 0771	IC Socket - 28PIN	
113	1107 0605	Fuse-250v/1a	
114	1204 1422	DIP Switch - 51D-0401	
115	1400 0801	Transistor - DTC113ZUA	
116	1401 1209	IC - HAT2093R	
117	1402 1343	Diode - RB106L-40	
118	1402 1547	Diode - RB491D	
119	1407 2187	TTLIC - SN74LS07NS	
120	1407 5275	CMOS Logic - 74LVCHR16245A TSSOP	
121	1407 5281	IC - EEPROM-I2C BUS 1K SOP	
122	1407 5300	CMOS Logic - 74LVC16244A TSSOP	
123	1407 5309	IC - MICROWIRE BUS 1K DIP	
124	1407 5320	CMOS Logic 74lvc374a Tssop	
125	1407 5321	CMOS Logic - 74LVCH16374A TSSOP	
126	1407 5334	IC - CMOS LOGIC 74LVC244A TSSOP	
127	1407 5335	RAM - Stk12c68-p55	
128	1407 5353	IC - SN74LV244APW	
129	1407 5364	IC - SN74AHCT244PW	
130	1407 5366	IC - 74LVC08A TSSOP	
131	1407 5511	IC - SN74LVC14APW	
132	1407 5518	IC - SN74AHCT125PW	
133	1407 5520	IC - SN74LVC125APW	
134	1407 5604	IC - SN74LVC16245ADGG	
135	1407 5674	IC - LVDS- DP83846AVHG	

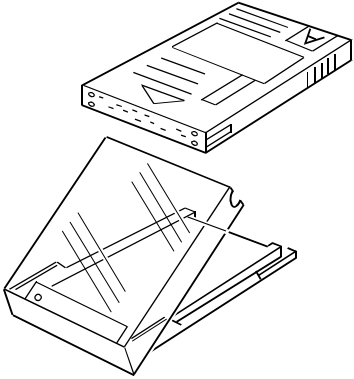
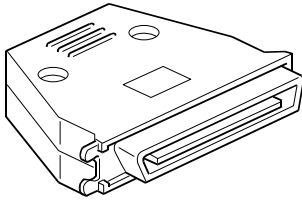
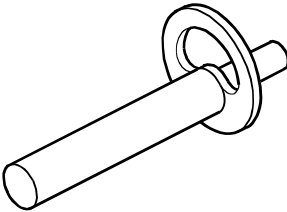
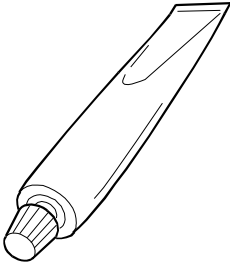
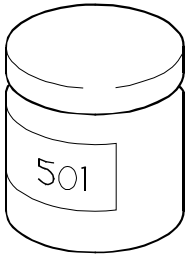
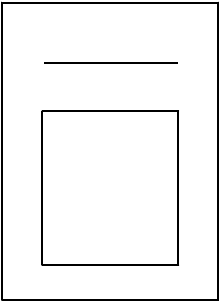
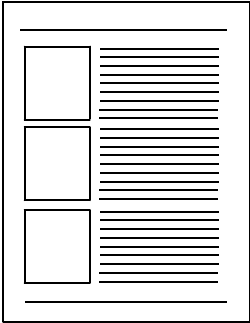
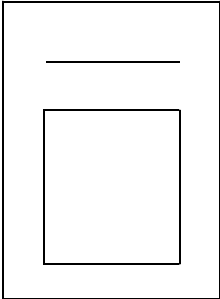
Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 5717	IC - ICS960001AF	
137	1407 5772	IC - SN74AHC2G32HDCT	
138	1407 5883	IC - RM7065A-400T-REV1.4	
139	1408 1388	Detector Rn5vd28c	
140	1408 1398	Detector - RN5VD42A	
141	1408 1565	IC - RN5VD21A	
142	1408 1596	IC - RN5VD15A	
143	1408 1668	IC - REGULATOR-R1170H251B	
144	1408 1761	IC - SI-8011NTS	
145	1503 0842	Oscillator - 14.31818MHZ	
146	1503 0959	Crystal Oscillator - 25MHZ	
147	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
148	1601 7759	Resistor Array - 100K Ω $\pm$ 5% 0.06	
149	1601 7760	Resistor Array	
150	1601 7781	Resistor - 10 Ω $\pm$ 5%	
151	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
152	1601 7877	Resistor Array 4.7k Ω $\pm$ 5% 1/32w	
153	1601 7879	Resistor - 22 Ω $\pm$ 5% 1/16W	
154	1601 7898	Resistor Array	
155	1601 7913	Resistor 22 Ω $\pm$ 5% 1/32w	
156	1601 7915	Resistor Array - 33 Ω $\pm$ 5% 1/16W	
157	1604 4840	Capacitor - 100 μ F $\pm$ 20% 16V	
158	1604 4847	Capacitor - 3.3 μ F $\pm$ 20% 50V	
159	1604 4998	Capacitor - 150 μ F $\pm$ 20% 4V	
160	1604 5008	Capacitor - 100 μ F $\pm$ 20% 4V	
161	1604 5031	Capacitor - 470 μ F $\pm$ 20% 16V	
162	1605 0832	Capacitor - 8PF $\pm$ 0.5pF 50V	
163	1605 1025	Capacitor - 1000pF $\pm$ 10% 2KV	
164	1605 1072	Capacitor - 4.7 μ F $\pm$ 10% 16V	
165	1605 1162	Capacitor - 10 μ F+80 -20% 10V	
166	1607 0987	Inductor - T1a-6t103	
167	1607 1206	Filter - Acc2012I-250	
168	1607 1228	Inductor - Slf7045-4r7m2r0	
169	1607 1296	Filter - Mmz1608s601a	
170	1610 1486	Resistor - 2K Ω $\pm$ 0.5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1610 1506	Resistor - 1K Ω $\pm$ 0.5% 1/16W	
172	1610 1630	Resistor - 0.05 Ω $\pm$ 5% 1/2W	
173	1610 1681	Resistor - 1.27K Ω $\pm$ 0.5% 1/10W	
174	1632 0000	Resistor - 0 Ω 1/8W	
175	1632 4999	Resistor 49.9 Ω $\pm$ 1% 1/8w	
176	1632 5499	Resistor - 54.9 Ω $\pm$ 1% 1/8W	
177	1634 0000	Resistor - 0 Ω 1/16W	
178	1644 0100	Capacitor - 10 μ F $\pm$ 20% 10V	
179	1644 6101	Capacitor - 100 μ F $\pm$ 20% 6.3V	
180	1650 4100	Resistor - 10 Ω $\pm$ 5% 1/10W	
181	1650 4101	Resistor - 100 Ω $\pm$ 5%1/10W	
182	1650 4102	Resistor - 1K Ω $\pm$ 5% 1/10W	
183	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
184	1650 4104	Resistor - 100K Ω $\pm$ 5%1/10W	
185	1650 4109	Resistor - 1 Ω $\pm$ 5% 1/10W	
186	1650 4122	Resistor - 1.2K Ω $\pm$ 5% 1/10W	
187	1650 4150	Resistor - 15 Ω $\pm$ 5% 1/10W	
188	1650 4200	Resistor - 20 Ω $\pm$ 5% 1/10W	
189	1650 4220	Chip Resistor - 22 Ω $\pm$ 5% 1/10w	
190	1650 4222	Resistor - 2.2K Ω $\pm$ 5%1/10W	
191	1650 4271	Resistor - 270 Ω $\pm$ 5%1/10W	
192	1650 4330	Chip Resistor - 33 Ω $\pm$ 5% 1/10w	
193	1650 4332	Resistor - 3.3K Ω $\pm$ 5%1/10W	
194	1650 4470	Resistor - 47 Ω $\pm$ 5%1/10W	
195	1650 4472	Resistor - 4.7K Ω $\pm$ 5% 1/10W	
196	1650 4473	Resistor - 47K Ω $\pm$ 5%1/10W	
197	1650 4512	Resistor - 5.1K Ω $\pm$ 5%1/10W	
198	1650 4561	Resistor - 560 Ω $\pm$ 5% 1/10W	
199	1650 4680	Resistor - 68 Ω $\pm$ 5%1/10W	
200	1650 4681	Resistor - 680 Ω $\pm$ 5% 1/10W	
201	1650 4750	Resistor - 75 Ω $\pm$ 5%1/10W	
202	1650 4911	Resistor - 910 Ω $\pm$ 5%1/10W	
203	1654 9311	Resistor - 9.31K Ω $\pm$ 1% 1/10W	
204	1660 0100	Capacitor - 10PF $\pm$ 0.5pF 50V	
205	1660 2101	Capacitor - 100pF - $\pm$ 10% - 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1660 2150	Capacitor - 15pF $\pm 5\%$ 50V	
207	1660 2220	Capacitor - 22pF $\pm 20\%$ 35V	
208	1660 2221	Capacitor - 220pF +80-20% 50V	
209	1660 2330	Capacitor - 33pF - $\pm 5\%$ - 50V	
210	1660 2471	Capacitor - 470pF - $\pm 5\%$ - 50V	
211	1660 4102	Capacitor - 1000pF $\pm 10\%$ 50V	
212	1660 6103	Capacitor - 10000pF - +80%-20%50V	
213	1660 6473	Capacitor - 47000pF +80,-20% 50V	
214	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
215	1906 0017	Flash Memory - Lh28f320bj-pbtl70	

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

18.DOCUMENT & SPECIAL TOOLS (G081/G082)

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18.DOCUMENT & SPECIAL TOOLS (G081/G082)

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1	N803 6701	Flash Memory Card - 4MB	1
2	G021 9350	Loopback Connector - Parallel	1
3	G081 9310	Color PCU Skew Adjustment Knob	1
4	G004 9668	Grease:KS660:Shin-Etsu	1
5	5203 9501	Grease 501	1
6	G081 6507	Manuals For This Printer - G081 (NA)	1
7	G081 6527	Quick Installation Guide - G081 (NA)	1
8	G081 6537	Option Setup Guide - G081 (NA)	1
9	G081 6557	Maintenance Guide - G081 (NA)	1

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