

RICOH

PARTS CATALOG

FOR

SCHMIDT 3

RICOH COMPANY, LTD.

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PARTS CATALOG

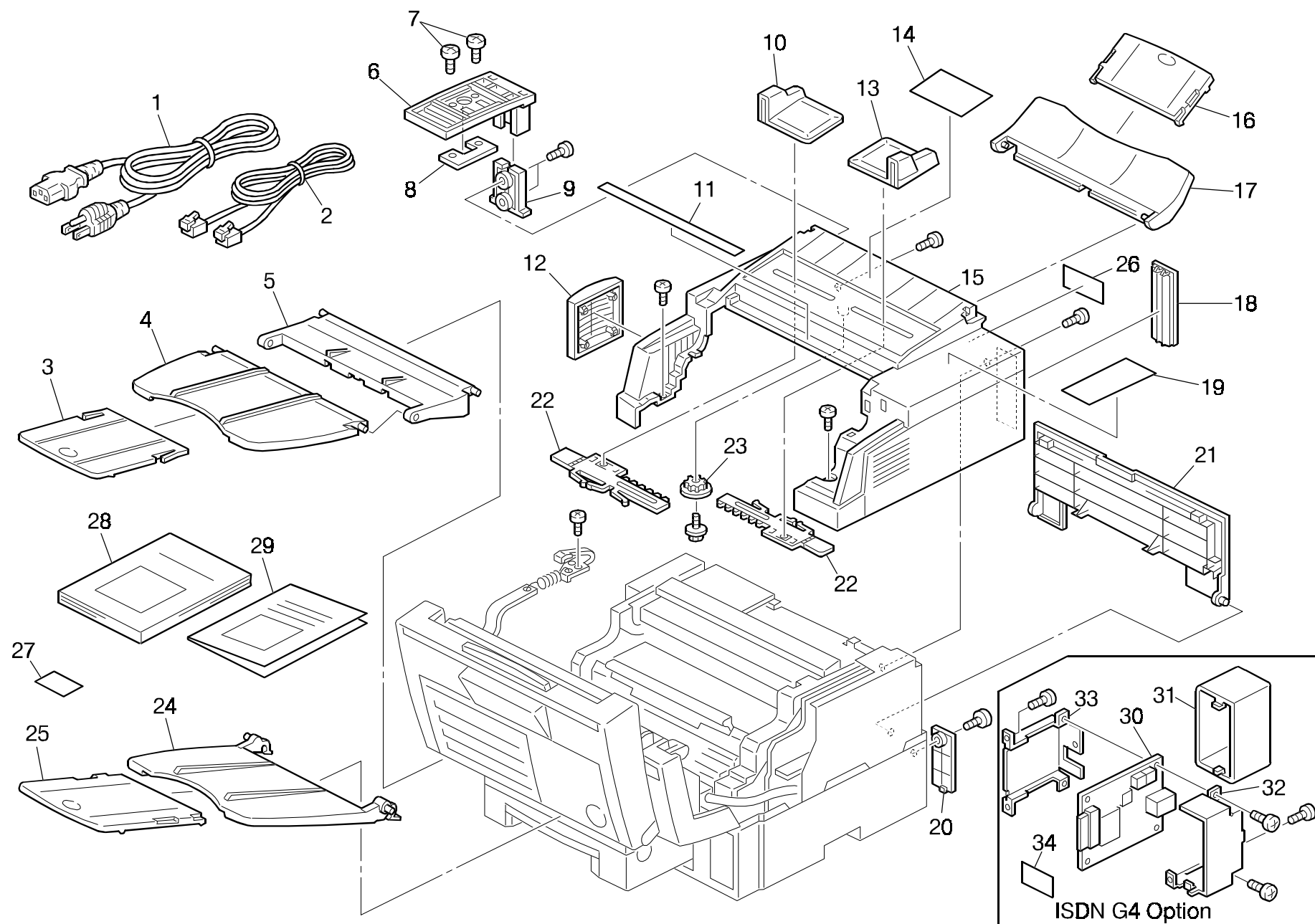
INTRODUCTION

This chapter instructs you the numbers and names of this parts on this machine.

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1.EXTERIOR (H547)

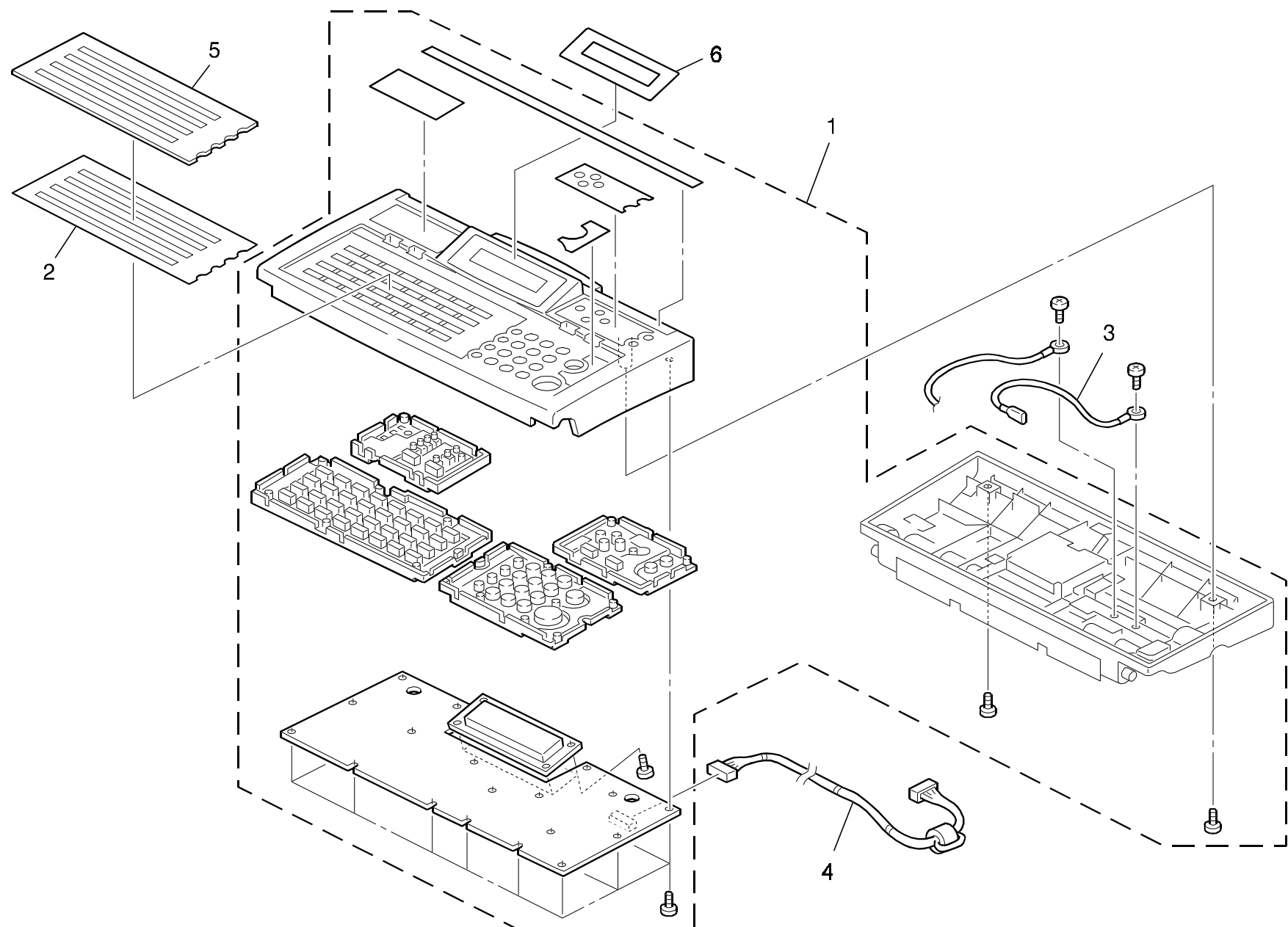


1.EXTERIOR (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H545 5020	Power Supply Cord - 115V (US)	1
1	1150 0024	Power Supply Cord - 250V (ASIA)	1
1	H545 5021	Power Supply Cord - 230V (FRANCE)	1
2	H523 5350	Telephone Cable (US/ASIA)	1
2	H545 5022	Telephone Cable (FRANCE)	1
3	H545 4315	Document Tray Extention	1
4	H545 4313	Document Tray	1
5	H545 4311	Document Table - 1	1
6	H545 4400	Handset Bracket (US Only)	1
7	H081 4141	Screw - Handset (US Only)	2
8	H505 4178	Stay - Hand Set (US Only)	1
9	H545 4401	Handset Bracket (US Only)	1
10	H545 4303	Left Original Guide	1
11	H545 4360	Decal - Tonner Cartrige	1
12	H545 4330	Fan Cover	1
13	H545 4302	Right Original Guide	1
14	H545 1350	Decal - Original Position	1
15	H545 4300	Upper Cover	1
16	H545 4314	Document Table Extention	1
17	H545 4312	Document Table - 2	1
18	H545 4320	RS232C Interface Cover	1
19	H545 4368	Decal - Paper Jam - English	1
20	H547 4200	G4 Cover	1
21	H545 4224	Upper Rear Cover	1
22	H545 4307	Rack - Original Guide	2
23	H545 4308	Gear - Original Guide - 16Z	1
24	H545 2130	Copy Tray	1
25	H545 2131	Copy Tray Extention	1
26	H516 4153	Decal - Laser (EU/ASIA)	1
27	H545 3122	Decal F4 (ASIA)	1
28	H547 8600	Operation Manual - RIC US	1
28	H547 8609	Operation Manual - RIC ASIA	1

INDEX	PARTS NO.	DESCRIPTION	Note
28	H547 8629	Operation Manual - NRG ASIA	1
28	H547 8630	Operation Manual - SAVIN/GES US	1
29	H547 8670	Installation Procedure - US	1
29	H547 8679	Installation Procedure - ASIA	1
30	H547 6170	PCB - SIG4 - EUR/ASIA	1
30	H547 6180	PCB - SIG4 - US	1
31	H548 4200	G4 Unit Cover	1
32	H548 4201	G4 Bracket	1
33	H548 4202	G4 Shield Plate	1
34	H548 4220	G4 Decal	1

2.OPERATION PANEL (H547)



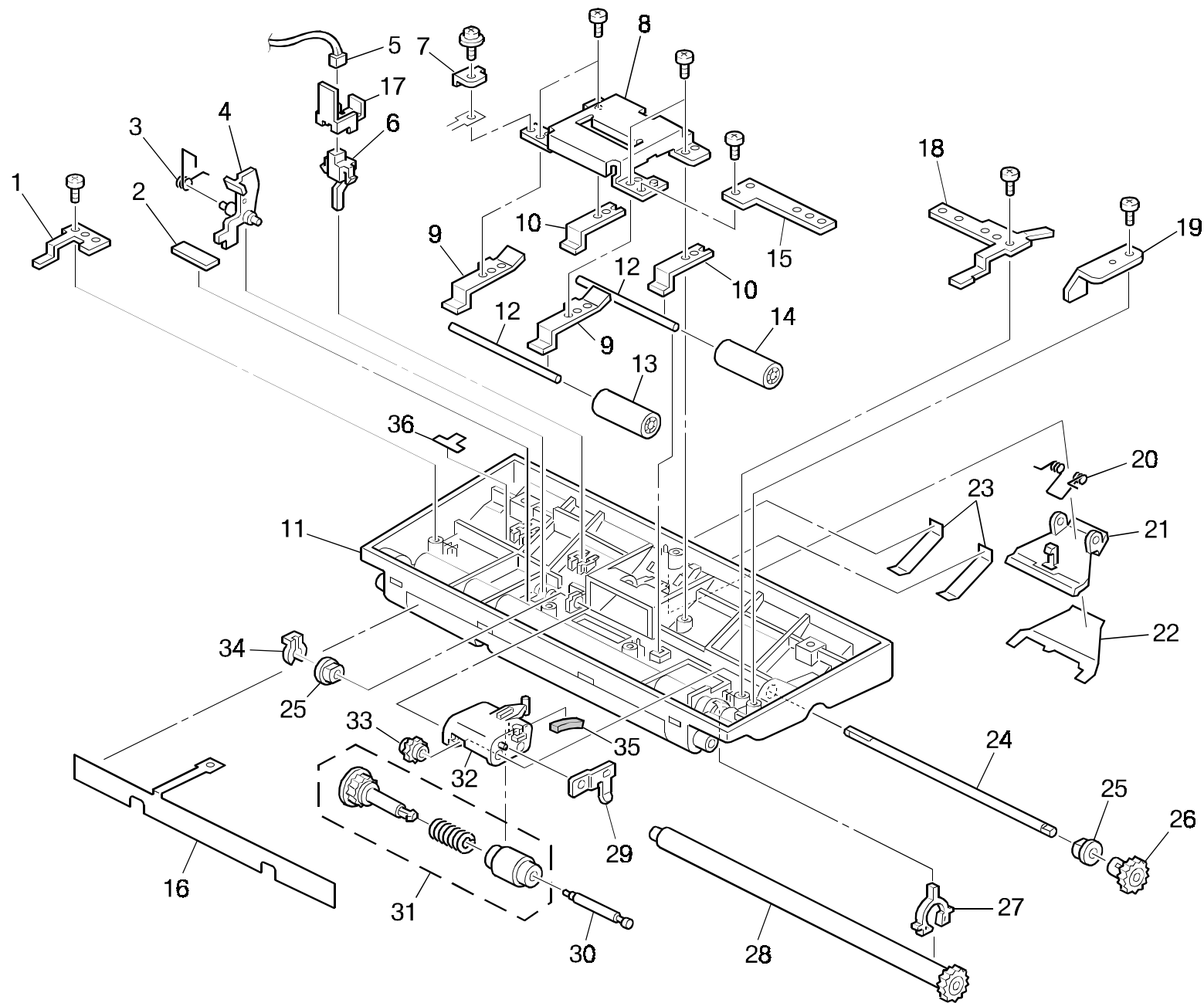
2.OPERATION PANEL (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H547 4601	Operation Panel Ass'y - RICOH US	1
1	H547 4602	Operation Panel Ass'y - RICOH EUR	1
1	H547 4603	Operation Panel Ass'y - RICOH ASIA	1
1	H547 4605	Operation Panel Ass'y - SAVIN/GES US	1
1	H547 4606	Operation Panel Ass'y - INFOTEC	1
1	H547 4608	Operation Panel Ass'y - NRG ASIA	1
1	H547 4609	Operation Panel Ass'y - NRG EUR	1
2	H547 4655	Quick Dial Sheet - US/ASIA	1
3	H545 5150	Grounding Wire - OPU	1
4	H545 5136	Harness - OPU	1
5	H545 4656	Quick Dial Sheet Cover	1
6	H547 4461	Model Name Sheet - Gestetner	1
6	H547 4463	Model Name Sheet - Nashuatec	1
6	H547 4464	Model Name Sheet - Rex	1



INDEX	PARTS NO.	DESCRIPTION	Note

3.UPPER SCANNER UNIT (H547)

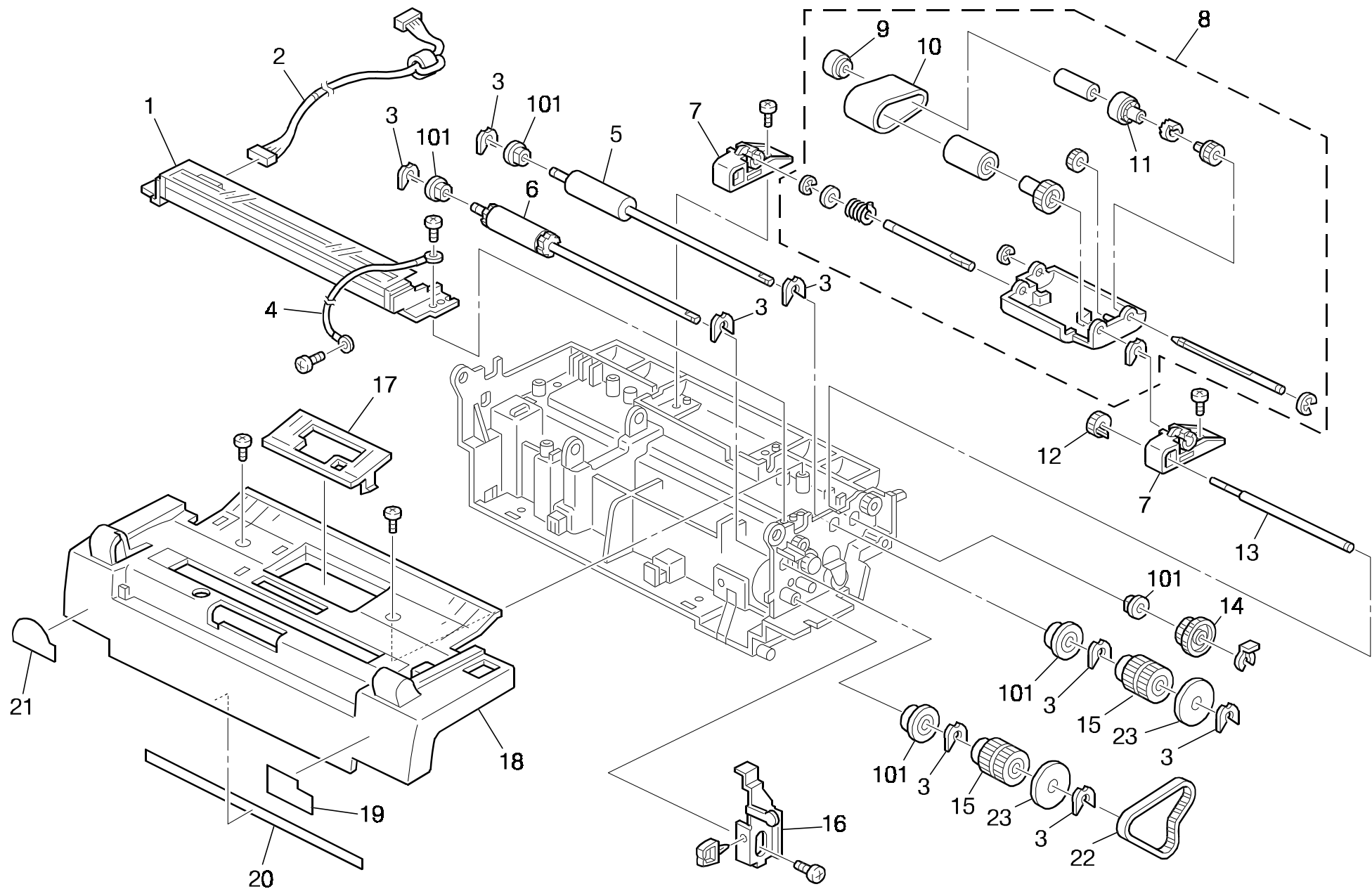


3.UPPER SCANNER UNIT (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H545 1124	Left Pressure Plate	1
2	H545 1538	Sheet - S2	1
3	H545 1127	Spring - S2	1
4	H545 1122	Actuator - S2	1
5	H545 5112	OPU-S1 Harness	1
6	H545 5054	Document Sensor - S1	1
7	H545 1537	Discharge Brush Holder	1
8	H545 1150	Support Plate	1
9	H547 1117	Pressure Plate R2	2
10	H545 1116	Pressure Roller R1	2
11	H545 1500	Upper Scanner Guide	1
12	H545 1105	Pressure Roller Shaft	2
13	H545 1136	Press Roller - R2	1
14	H545 1106	Pressure Roller	1
15	H545 1132	Upper Ground Plate	1
16	H545 1126	Discharge Brush	1
17	H545 1161	Stopper S1	1
18	H545 1123	Right Pressure Plate	1
19	H545 1535	Upper Guide Stopper	1
20	H545 1555	Spring - Pressure Plate	1
21	H545 1532	Pressure Plate - Pick-up	1
22	H545 1617	Pick-up Sheet	1
23	H545 1620	Pick-up Sheet 2	2
24	H545 1504	Reverse Position Shaft	1
25	H068 2102	Bushing - M6/M10 - 9	2
26	H545 1505	Gear - Separation - Right	1
27	H545 1118	Platen Roller Holder	1
28	H547 1103	Platen Roller	1
29	H545 1540	Reverse Pressure Plate	1
30	H545 1503	Reverse Roller Shaft	1
31	H545 1502	Separation Roller	1
32	H545 1501	Bracket - Separation Roller	1

INDEX	PARTS NO.	DESCRIPTION	Note
33	H545 1506	Left Separation Gear - 24z	1
34	5447 2681	Snap Ring	1
35	H547 1510	Cushion - Separation Roller	1
36	H545 1129	Sheet - S3	1

4.LOWER SCANNER UNIT (H547)

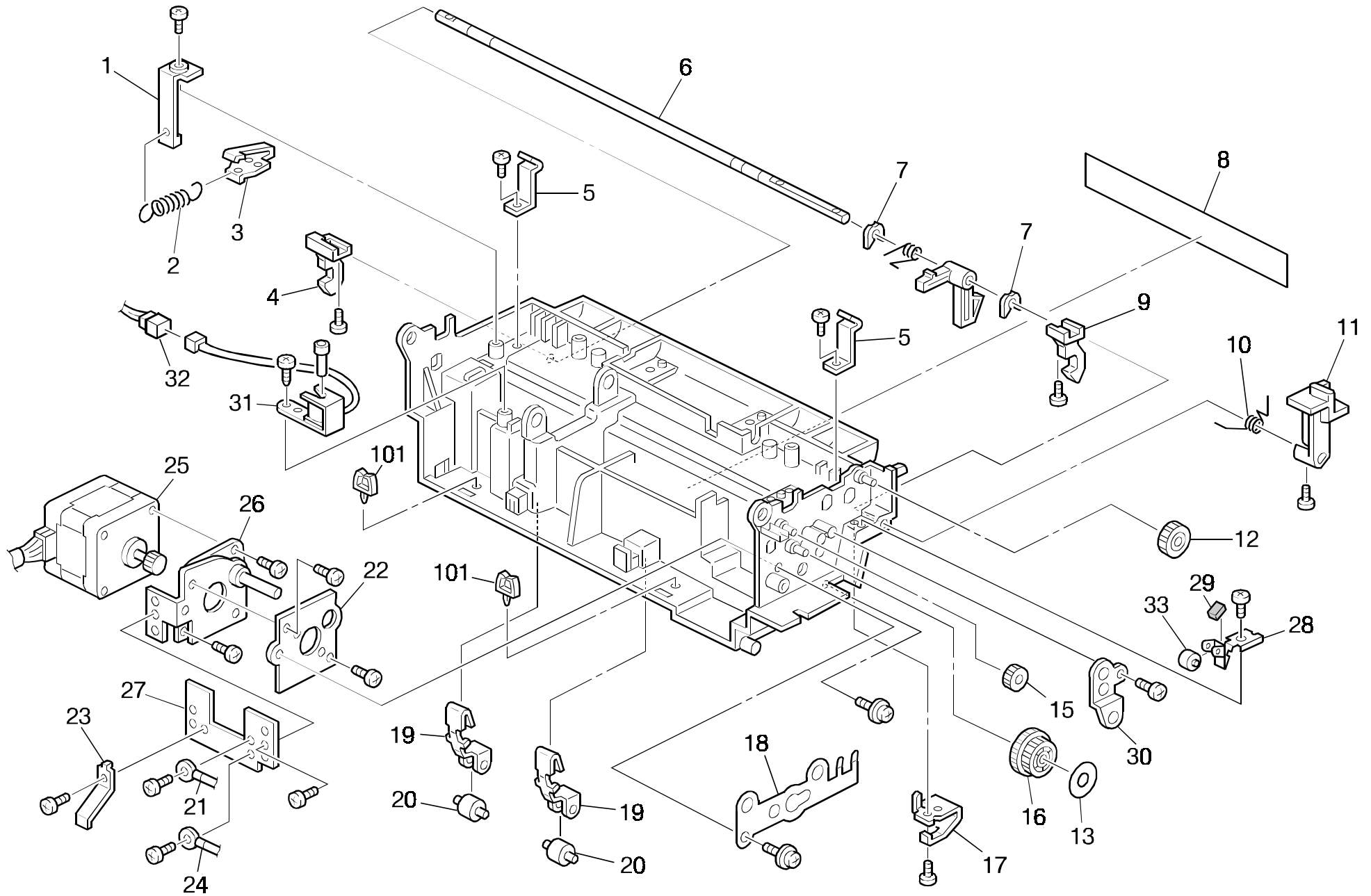


4.LOWER SCANNER UNIT (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H547 1030	Contact Image Sensor Ass'y -SMT3	1
2	H547 5109	Cisharness	1
3	H515 3543	E-Ring - JRE4	5
4	H547 5150	Grounding Wire - CIS	1
5	H547 1101	R1 Roller	1
6	H547 1102	R2 Roller	1
7	H545 1522	Feed Roller Holder	2
8	H545 1040	ADF Roller Unit	1
9	H545 1611	Left Pick-up Roller	1
10	H545 1550	Transfer Feed Belt	1
11	H545 1610	Right Pick-up Roller	1
12	H545 1509	ADF Gear - Left	1
13	H545 1607	Drive Shaft	1
14	H545 1508	ADF Gear - Right	1
15	H547 1113	Pulley - Feed Roller	2
16	H547 1160	Harness Guide	1
17	H545 1526	ADF Roller Cover	1
18	H547 1104	Scanner Cover	1
19	H553 3861	Decal - Super G3	1
20	H545 2149	Discharge Brush	1
21	H516 4095	Decal - Energy Star	1
22	H547 1154	Timing Belt-tx	1
23	H547 1156	Collar - Pulley	2

INDEX	PARTS NO.	DESCRIPTION	Note
101	0805 3480	Bushing - 6mm	

5. SCANNER DRIVE (H547)

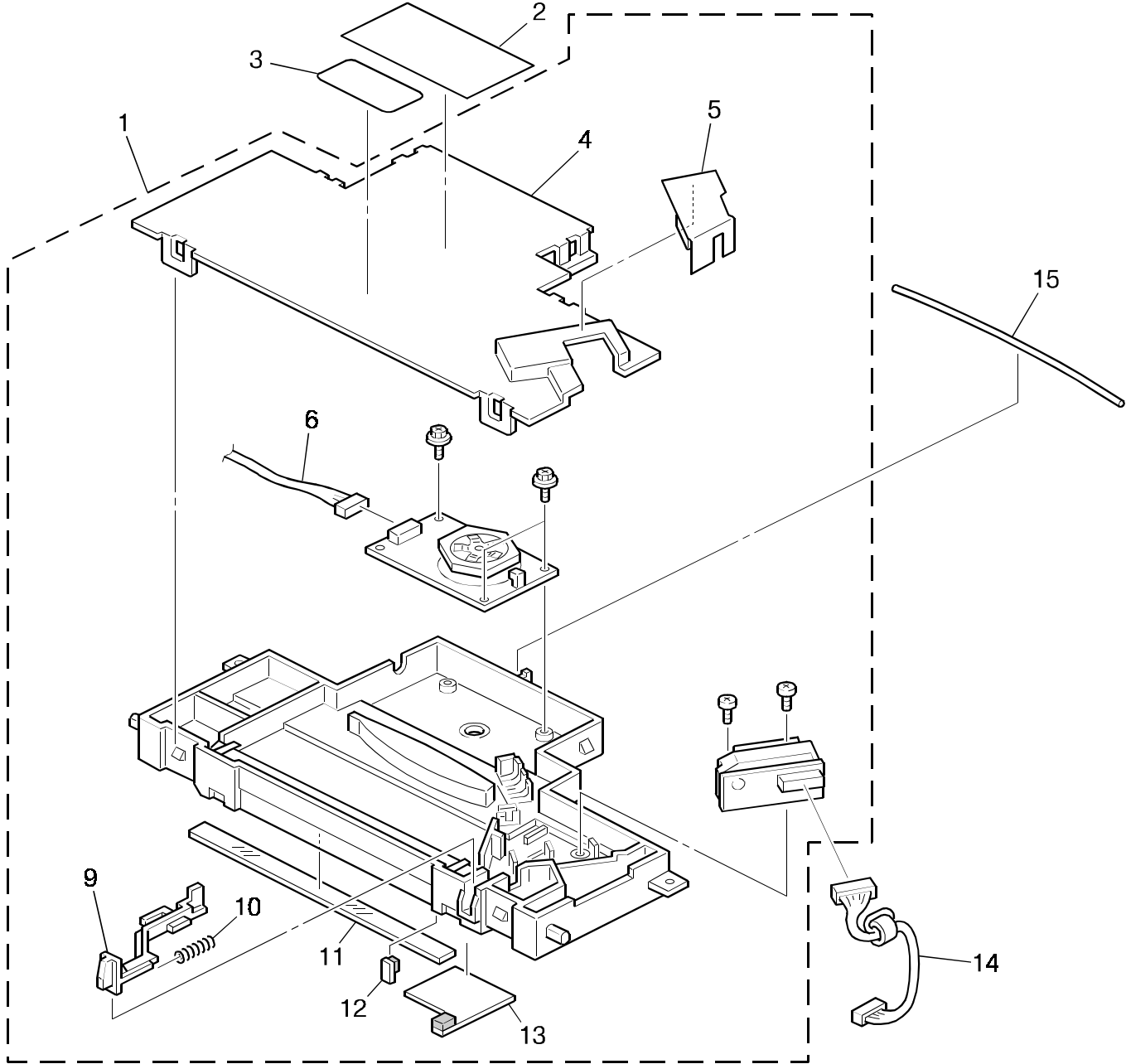


5. SCANNER DRIVE (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H545 4304	Scanner Stopper	1
2	H545 4327	Scanner Stopper Spring	1
3	H545 4306	Spring Plate	1
4	H545 4107	Left Release Plate	1
5	H545 1114	Lock Spring Plate	2
6	H547 4104	Scanner Release Shaft	1
7	H515 3543	E-Ring - JRE4	2
8	H545 1191	Decal - High Temperature	1
9	H545 4106	Right Release Plate	1
10	H547 4108	Scanner Lock Spring	1
11	H547 4103	Scanner Release Lever	1
12	H545 1518	Idle Gear - Separation	1
13	H547 1155	Collar - Decelearator Gear	1
14	H547 1110	Decelerator Gear	1
15	H545 1108	Idle Gear - Platen Rller	1
16	H545 1109	Idle Gear - R2	1
17	H545 4305	Spring Plate	1
18	H547 1125	Ground Plate-drive	1
19	H545 2132	Exit Roller Spring Plate	2
20	G012 4865	Exit Roller	2
21	H547 5151	Ground Wire - Motor Bracket 2	1
22	H547 1107	Tx Motor Bracket	1
23	H545 2154	Grounding Plate	1
24	H545 5152	Grounding Wire - Motor Bracket 1	1
25	H547 1070	Scanner Motor Smt3	1
26	H547 1145	Cushion - Tx Ass'y	1
27	H547 1149	Bracket - Scannerground	1
28	H547 1153	Spring Plate- Tightener	1
29	H547 1157	Stopper-spring Plate	1
30	H547 1152	Pin -bracket	1
31	H511 5005	Stamper	1
32	H545 5127	Harness - Stamper	1

INDEX	PARTS NO.	DESCRIPTION	Note
33 	H516 1262	Roller - Belt Tensioning	1
101	1105 0229	Clamp	

6.LD UNIT (H547)

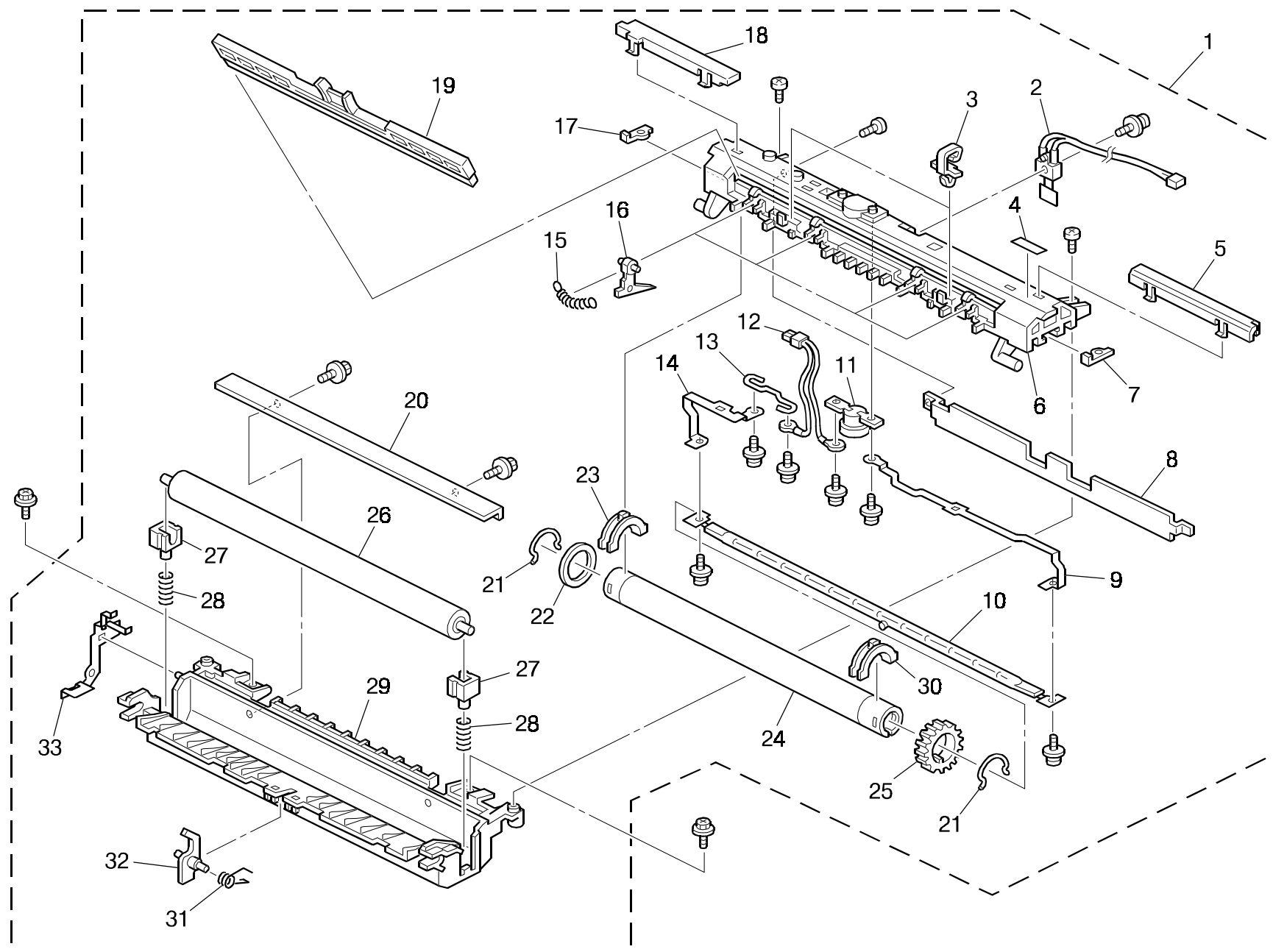


6.LD UNIT (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H547 2600	LD Unit Ass'y	1
2	H521 4056	Decal LD	1
3	H510 4170	Caution Label - Laser	1
4	H545 2602	Optical Housing Cover	1
5	H545 2640	Shield - Laser Diode	1
6	H545 5106	Polygon Motor Harness	1
7	H545 5107	LDDR Harness	1
8	H545 2428	Shaft Spring	1
9	H545 2606	Shield Plate	1
10	H545 2604	Pressure Spring	1
11	H545 2605	Shield Glass	1
12	H545 2642	Shield - Spring Plate	1
13	H545 2643	Shield - Shield Glass	1
14	H545 5068	Polygon Mirror Motor - DC24V 0.3A	1

INDEX	PARTS NO.	DESCRIPTION	Note

7.FUSING UNIT (H547)

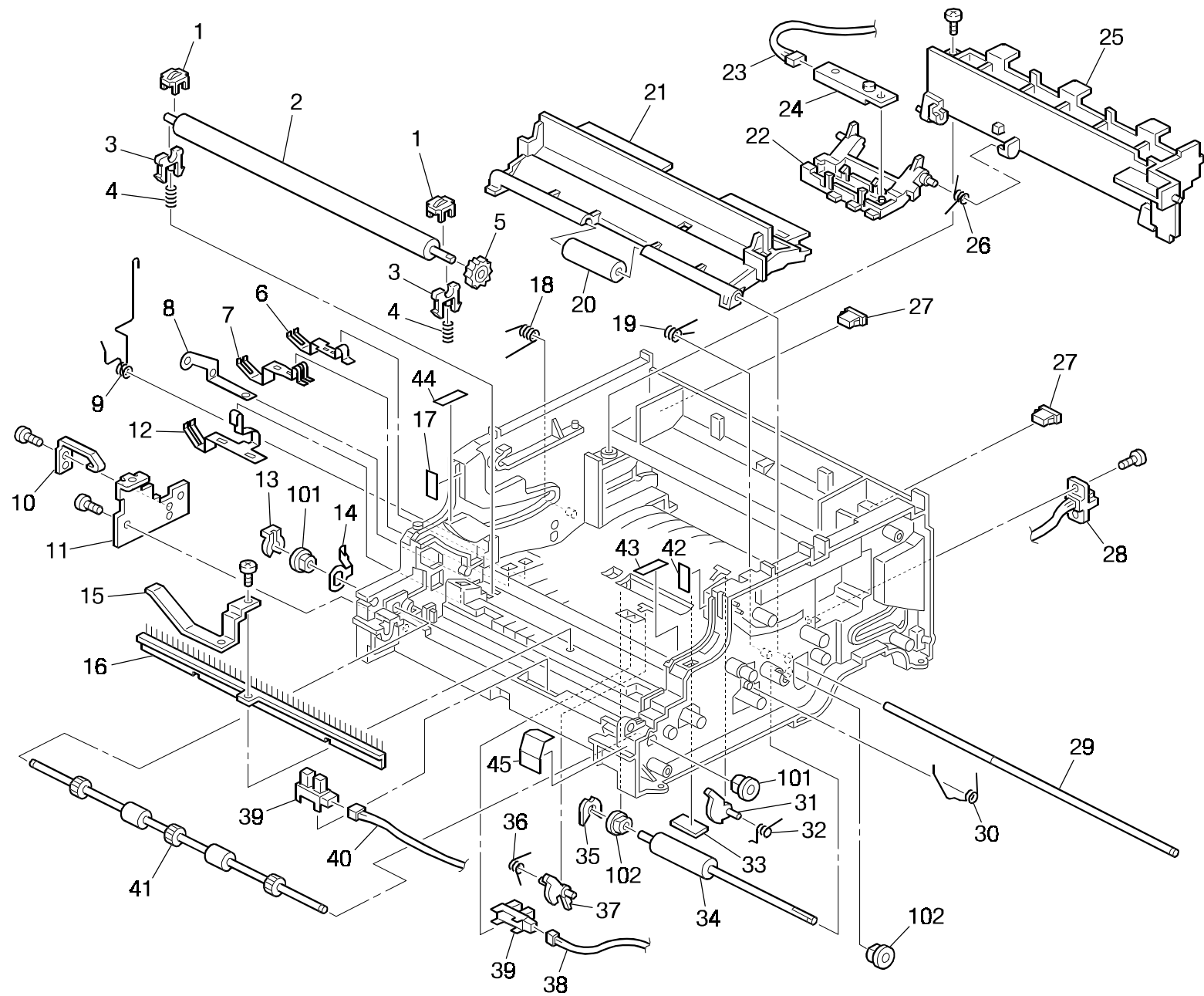


7.FUSING UNIT (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H547 2100	Fusing Unit Ass'y - 115V	1
1	H547 2102	Fusing Unit Ass'y - 230V EUR	1
1	H547 2103	Fusing Unit Ass'y - 230V ASIA	1
2	H523 5020	Fusing Thermistor	1
3	H545 2148	Spring Plate - Cleaning	1
4	H545 2157	Decal - Warning (high Temperature)	1
5	H545 2144	Upper Right Cover	1
6	H545 2112	Upper Fusing Case	1
7	H545 2142	Plate Nut - Fusing Lamp	1
8	H545 2156	Fusing Bracket	1
9	H545 2137	Right Terminal	1
10	H545 5059	Fusing Lamp - 115V 400W	1
10	H547 5074	Fusing Lamp - 230V 400W	1
11	H515 5017	Thermostat - Fusing	1
12	H545 5173	Fusing Lamp Harness	1
13	H516 5018	Thermofuse (EUROPE)	1
13	H545 5174	Jumper Harness (US/ASIA)	1
14	H545 2138	Left Terminal	1
15	H545 2129	Spring - Hot Roller Stripper	1
16	H545 2117	Hot Roller Stripper	1
17	H545 2141	Left Plate - Fusing Lamp	1
18	H545 2143	Upper Left Cover	1
19	H545 2109	Cleaning Pad	1
20	H545 2113	Entrance Guide Plate	1
21	H545 2119	Roller Stopper	2
22	H515 2141	Spacer - Hot Roller	1
23	H545 2137	Right Terminal	1
24	H545 2110	Hot Roller	1
25	H545 2118	Hot Roller Gear	1
26	H545 2111	Pressure Roller	1
27	H545 2169	Bushing - Pressure Roller	2
28	H547 2122	Pressure Spring	2

INDEX	PARTS NO.	DESCRIPTION	Note
29	H545 2126	Lower Fusing Case	1
30	H515 2137	Bearing - Hot Roller	1
31	H545 2146	Spring - Fusing Exit	1
32	H545 2128	Paper Exit Feeler	1
33	H545 2147	Roller Grounding Plate	1

8.PAPER TRANSFER (H547)

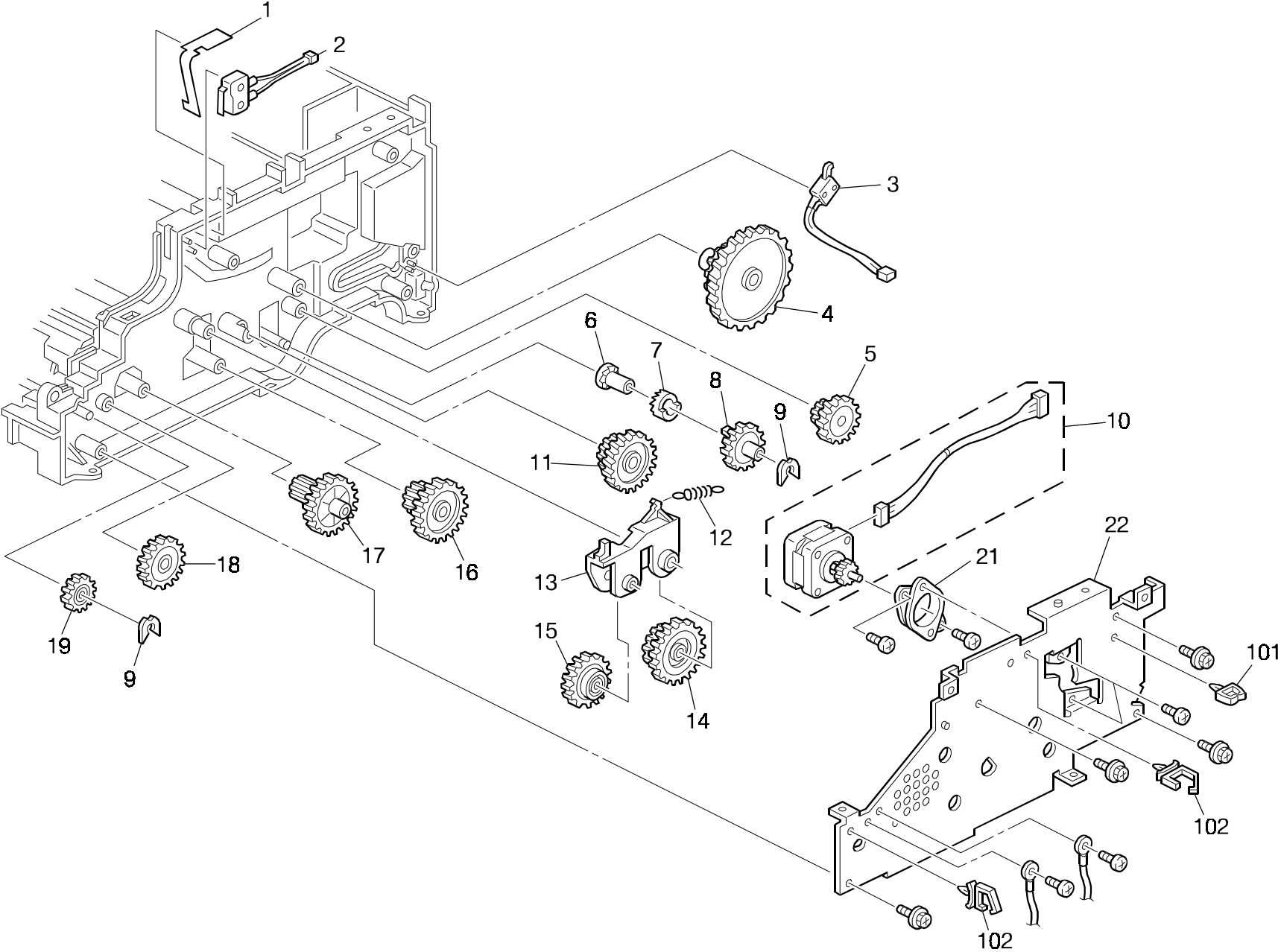


8.PAPER TRANSFER (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	G025 3407	Bushing - Transfer Roller	2
2	G025 3410	Transfer Roller	1
3	G025 3403	Transfer Roller Bracket	2
4	G025 3404	Spring - Transfer Roller	2
5	G025 3405	Gear - 28Z	1
6	H545 2422	Terminal	1
7	H545 2421	Development Terminal	1
8	H545 2424	Transfer Terminal	1
9	H545 2420	Grounding Terminal	1
10	H545 2152	Grounding Plate - Fusing Unit	1
11	H545 4102	Left Bracket	1
12	H545 2423	Charge Terminal	1
13	5447 2681	Snap Ring	1
14	H545 2153	Grounding Plate - Exit Roller	1
15	H545 2432	Grounding Plate	1
16	H547 2400	Discharge Brush- Transfer Roller	1
17	H545 4130	Left Guide Decal - Cartridge	1
18	H545 2401	Spring - Feed Roller - Left	1
19	H545 2402	Spring - Feed Roller - Right	1
20	H545 2404	Tension Roller	1
21	H545 3152	Upper Paper Guide	1
22	H545 2418	Tonner End Sensor Holder	1
23	H545 5102	Harness - Toner End Sensor	1
24	H545 5078	Toner End Sensor	1
25	H545 2417	Motor Cover	1
26	H545 2419	Spring - Tonner End Sensor	1
27	AA02 1030	Magnet Catch	2
28	H545 5116	Main Harness - Multch Purpose	1
29	H545 2403	Tension Roller Shaft	1
30	H545 2430	Lock Spring	1
31	H545 3119	Actuator - Paper End	1
32	H545 3123	Spring - Paper End Sensor	1

INDEX	PARTS NO.	DESCRIPTION	Note
33	H545 3196	Sheet - PES	1
34	H545 2405	Feed Roller	1
35	H515 3543	E-Ring - JRE4	1
36	H545 2426	Spring - Registration Sensor	1
37	H545 2425	Actuator - Registration Sensor	1
38	H545 5101	Resist Harness	1
39	H523 5003	Photointerruptor	2
40	H545 5105	Exit Sensor Harness	1
41	H545 2124	Exit Roller	1
42	H545 4131	Right Guide Decal - Cartridge	1
43	H545 4136	Right Front Decal - Cartridge	1
44	H545 4135	Left Front Decal - Cartridge	1
45	H545 4134	Harness Guide Mylar	1
101	0805 3366	Bushing - 6mm	
102	0805 3480	Bushing - 6mm	

9.DRIVE SECTION (H547)

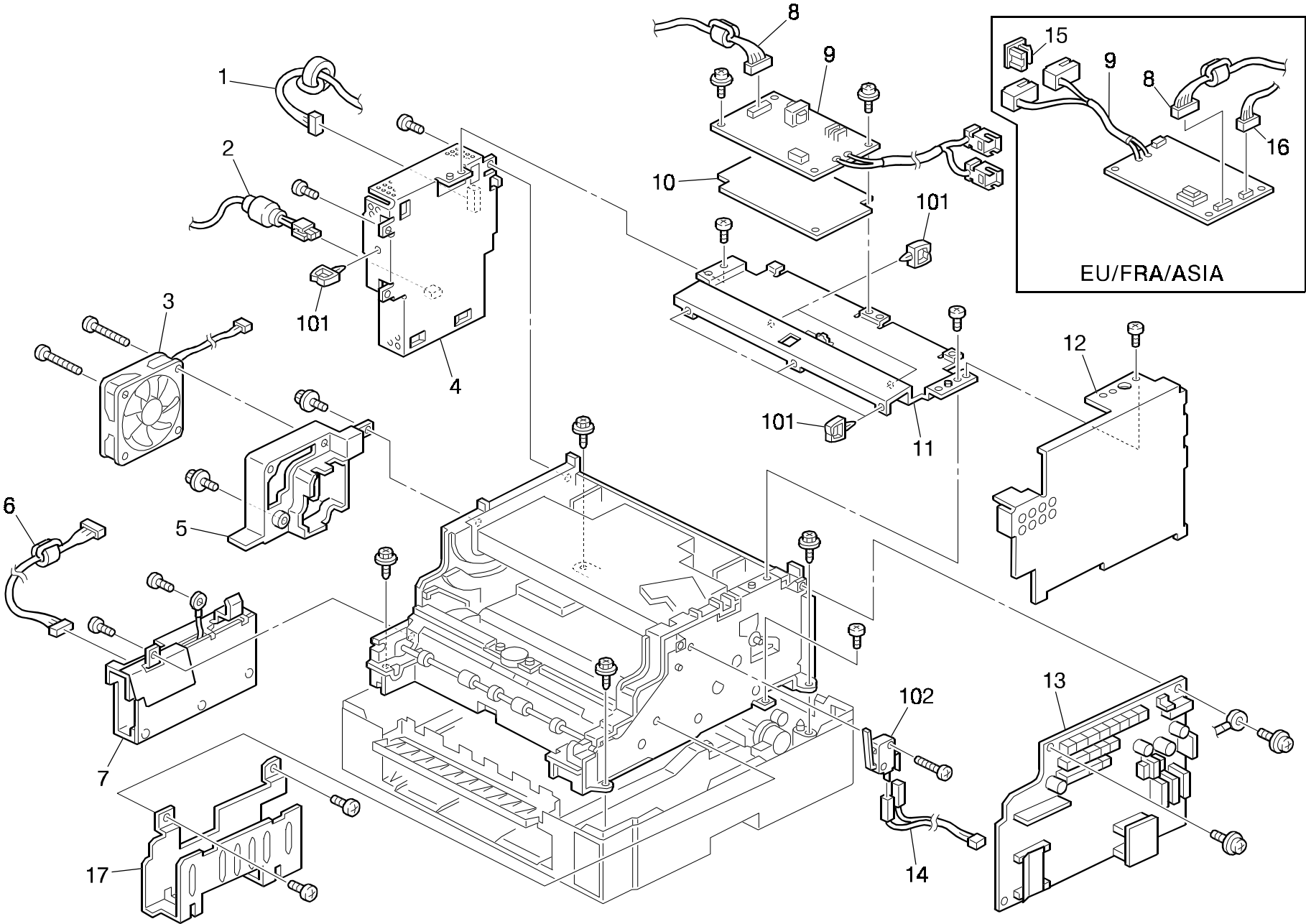


9.DRIVE SECTION (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H545 2427	Spring Plate	1
2	H545 5067	Interlock SW - 5V	1
3	H545 5060	Lever Switch Ass'y	1
4	H545 2411	Coupled Gear - 105/32z	1
5	H545 2409	Coupled Gear 33/19z	1
6	H545 2408	Feed Roller Color - Drive	1
7	H545 2407	Feed Roller Color	1
8	H545 2406	Gear - Feed Roller - 43Z	1
9	H515 3543	E-Ring - JRE4	1
10	H545 5066	Main Motor - DC 20W	1
11	H545 2412	Coupled Gear - 41/23z	1
12	H545 2410	Release Spring	1
13	H545 2416	Gear Link Arm	1
14	H547 2414	Coupled Gear- Z41/40	1
15	H545 2415	Gear - 43Z	1
16	H545 2413	Coupled Gear - 54/23z	1
17	H545 2150	Fusing Drive Gear - 18z	1
18	H545 2151	Gear - 46Z	1
19	H545 2133	Gear Paper Exit Roller - 21Z	1
20	5447 2681	Snap Ring	1
21	H545 2429	Stepping Motor Dumper	1
22	H547 4101	Right Side Plate	1

INDEX	PARTS NO.	DESCRIPTION	Note
101	1105 0234	Clamp	1
102	1105 0460	Clamp	1

10.ELECTRICAL SECTION (H547)

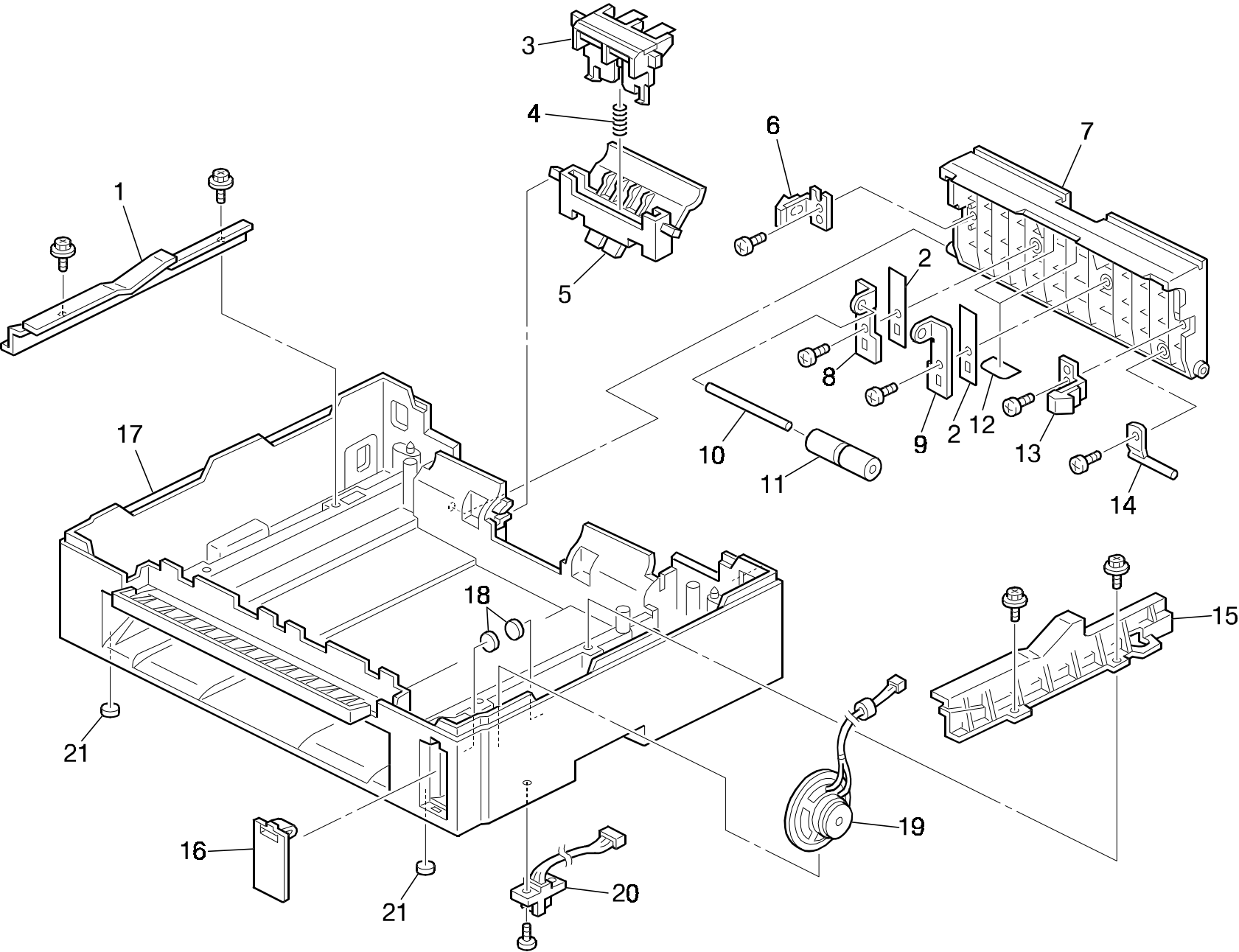


10.ELECTRICAL SECTION (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H545 5114	PSU Harness	1
2	H545 5135	Harness PSU-Heater	1
3	H545 5065	Fan Motor	1
4	H545 5000	PCB - PSU - 115V	1
4	H545 5001	PCB - PSU - 230V	1
5	H545 4120	Fan Motor Duct	1
6	H545 5134	Harness PP	1
7	H547 5010	Power Pack	1
8	H547 5104	Harness- NCU1 (US)	1
8	H547 5125	Harness- NCU2 (EUR/ASIA)	1
9	H547 6135	PCB - NCU - US	1
9	H547 6136	PCB - NCU - EUR/ASIA	1
9	H547 6137	PCB - NCU - FRA	1
10	H545 4111	Shielding Sheet - NCU	1
11	H545 4105	NCU Stay	1
12	H547 4600	Shield Plate - FCU	1
13	H547 6101	PCB - FCU - EUR/ASIA	1
13	H547 6111	PCB - FCU - US	1
14	H545 5119	Safety Switch Harness	1
15	H504 4901	Cap - Telephone Socket	1
16	H545 5126	Harness - NCU3 (EUR/ASIA)	1
17	H547 4139	FCU - Lower Shield Plate	1

INDEX	PARTS NO.	DESCRIPTION	Note
101	1105 0234	Clamp	
102	1204 2355	Micro Switch - AM51632A531	

11.PAPER FEED UNIT (H547)

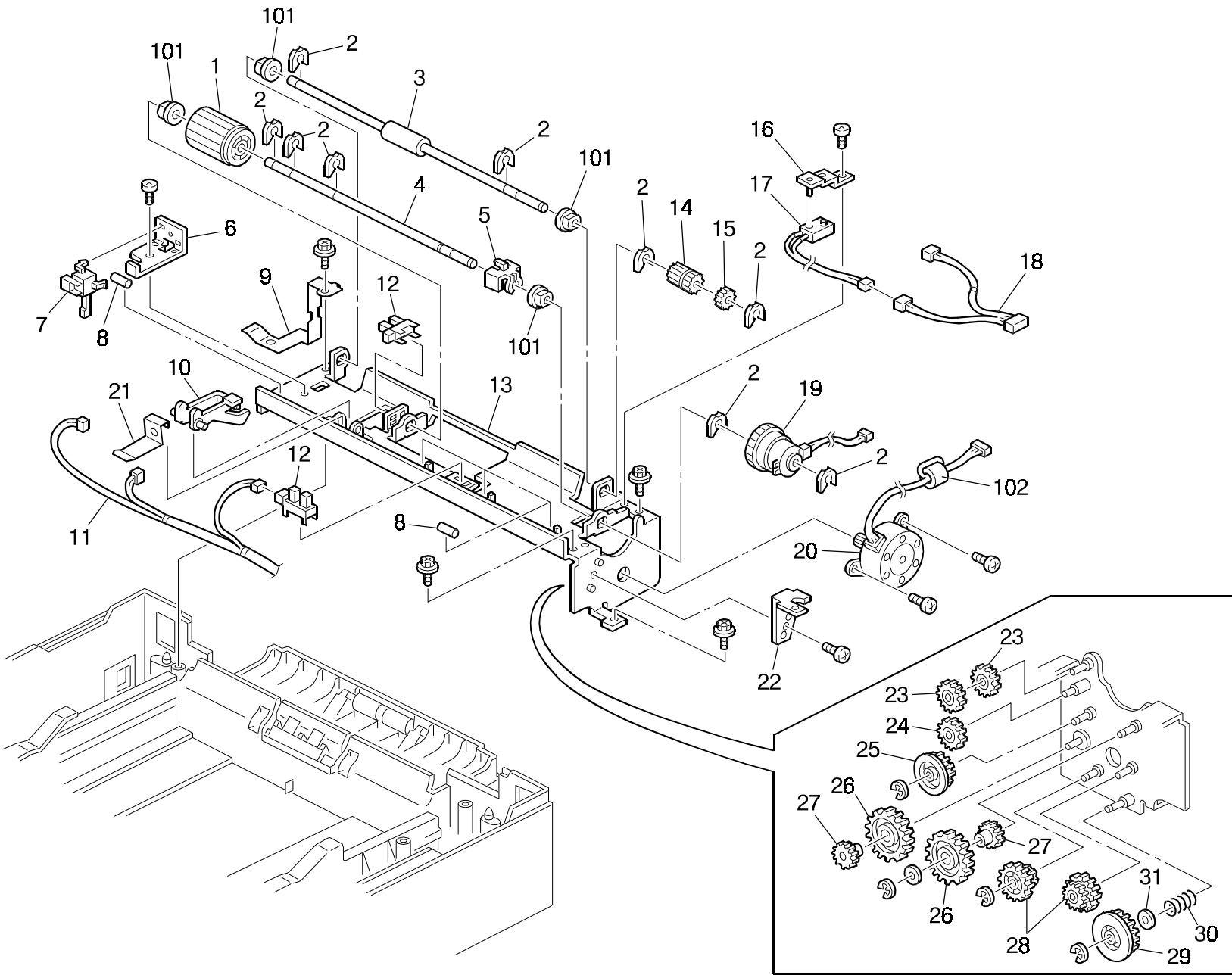


11.PAPER FEED UNIT (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H545 3191	Left Guide Rail	1
2	H545 3200	Spring Plate	2
3	H545 3140	Separation Pad Ass'y	1
4	G800 3147	Pressure Spring - 2.8n	1
5	H545 3157	Separation Pad Cover	1
6	H545 4222	Lock Spring Plate	1
7	H545 4201	Lower Rear Cover	1
8	H545 3195	Pressure Plate - Left	1
9	H545 3194	Pressure Plate - Right	1
10	H545 3148	Roller Shaft	1
11	H545 3143	Transfer Driven Roller	1
12	H545 4223	Film - Reverse	2
13	H545 4222	Lock Spring Plate	1
14	H545 4211	Cover Shaft	1
15	H545 3190	Right Guide Rail	1
16	H545 4205	Memory Card Cover	1
17	H545 4200	Lower Cover	1
18	5214 1221	Rubber Foot	4
19	H545 5064	Speaker	1
20	H545 5137	Main Harness - 2nd	1
21	5214 1221	Rubber Foot	2

INDEX	PARTS NO.	DESCRIPTION	Note

12.PAPER FEED DRIVE (H547)

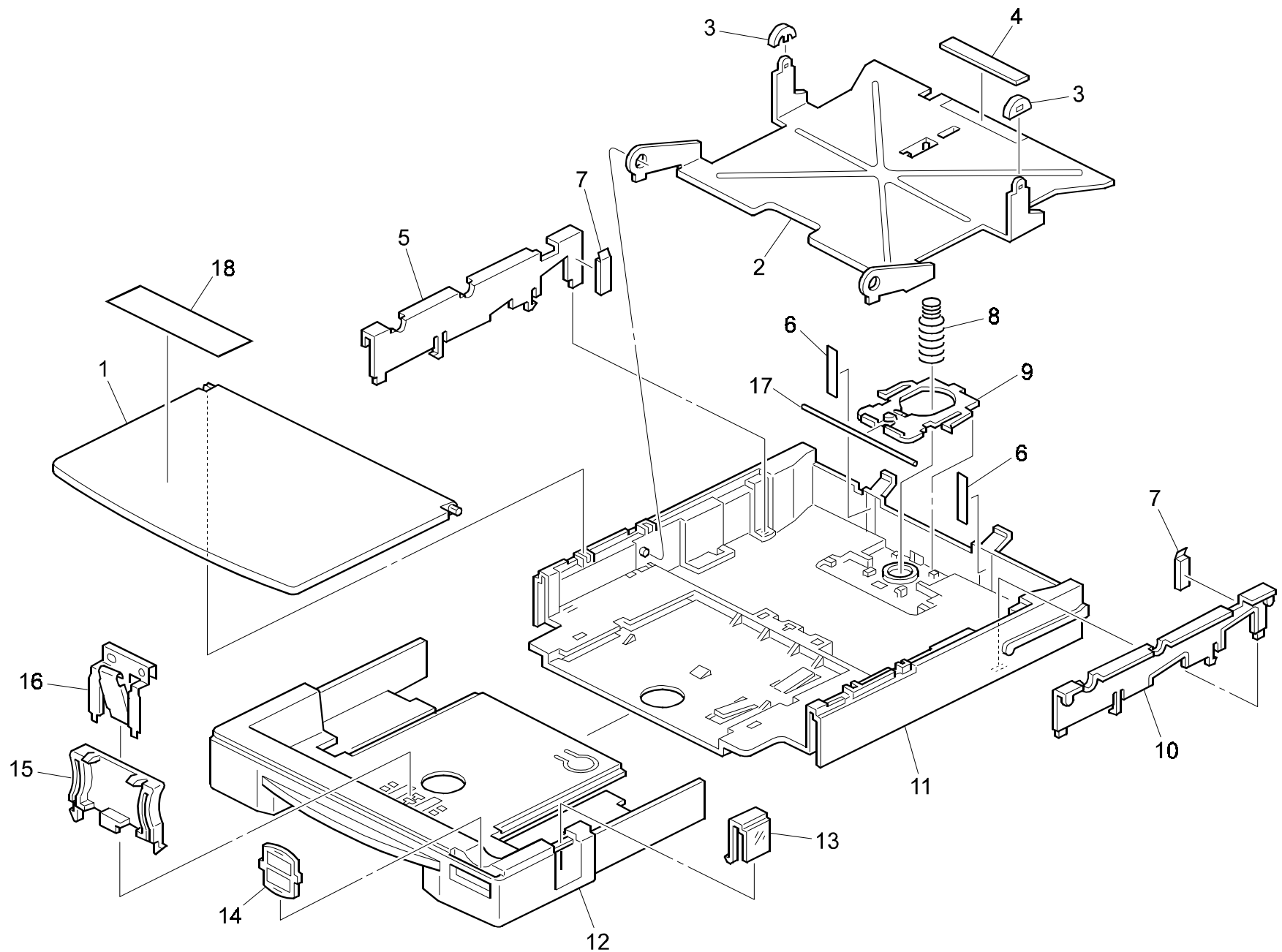


12.PAPER FEED DRIVE (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H545 3125	Paper Feed Roller	1
2	H515 3543	E-Ring - JRE4	9
3	H545 3141	Paper Transfer Roller	1
4	H545 3144	Feed Roller Shaft	1
5	H545 3127	Shaft Stopper	1
6	H545 3180	Position Sensor Bracket	1
7	H545 5076	Paper Transfer Sensor	1
8	H001 4221	Harness Clamper	2
9	H545 4121	Grounding Plate - PSU	1
10	H545 3132	Actuator - Paper Cassette	1
11	H545 5133	Paper Feed Sensor Harness	1
12	H523 5003	Photointerrupter	2
13	H545 3128	Paper Feed Bracket	1
14	H545 3176	Idler Gear 4 - 14z	1
15	H545 3177	Gear 4 - 14Z	1
16	H545 3160	Micro Switch Holder	1
17	H545 5061	Rear Cover Sensor Ass'y	1
18	H545 5103	Harness - Cover Open Sensor	1
19	H545 5077	Magnetic Clutch - MIC2.5NE 5W	1
20	H545 5063	Paper Feed Motor	1
21	H545 2433	Ground Plate - Feed Roller -Plotter	1
22	H547 3189	Bracket - Magnetic Clutch	1
23	H545 3175	Idler Gear 3 - 15z	2
24	H545 3174	Idler Gear 2 - 14z	1
25	H545 3173	Idler Gear 1 - 23z	1
26	H545 3171	Gear 2 - 31Z	2
27	H545 3172	Gear 3 - 16Z	2
28	H545 3170	Gear 1 - 14Z	2
29	H545 3130	Idle Gear - 2nd - 24z	1
30	H545 3178	Spring - Gear	1
31	H545 3179	Spacer	1

INDEX	PARTS NO.	DESCRIPTION	Note
101	0805 3480	Bushing - 6mm	
102	1607 1046	Ferrite Core TC-15-10-12-FC	
103	0807 2022	Washer - 3.3x10x0.5mm	

13.PAPER TRAY (H547)



13.PAPER TRAY (H547)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H545 3103	Cassette Cover	1
2	H545 3102	Bottom Plate	1
3	H545 3111	Bottom Plate Cap	2
4	H545 3115	Bottom Plate Pad	1
5	H545 3105	Left Side Fence Ass'y	1
6	H545 3192	Cassette Film	2
7	H545 3114	Side Fence Sheet	2
8	H545 3110	Spring	1
9	H545 3109	Bottom Plate Lever	1
10	H545 3104	Right Side Fence Ass'y	1
11	H545 3100	Cassette Ass'y	1
12	H545 3101	Cassette Slider	1
13	H545 3112	Paper Level Plate	1
14	H545 3107	Paper Size Selector	1
15	H545 3106	End Fence	1
16	H545 3113	End Fence Spring	1
17	H545 3116	Lever Spring	1
18	H545 4362	Decal - Cassette Cover	1

INDEX	PARTS NO.	DESCRIPTION	Note

PARTS INDEX

PART N O.	DESCRIPTION	INDEX
H547 1030	Contact Image Sensor Ass'y -SMT3	9- 1
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