

R I C O H

PARTS CATALOG

FOR

RICOH FAX111 [China]

RICOH COMPANY, LTD.

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PARTS CATALOG

INTRODUCTION

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

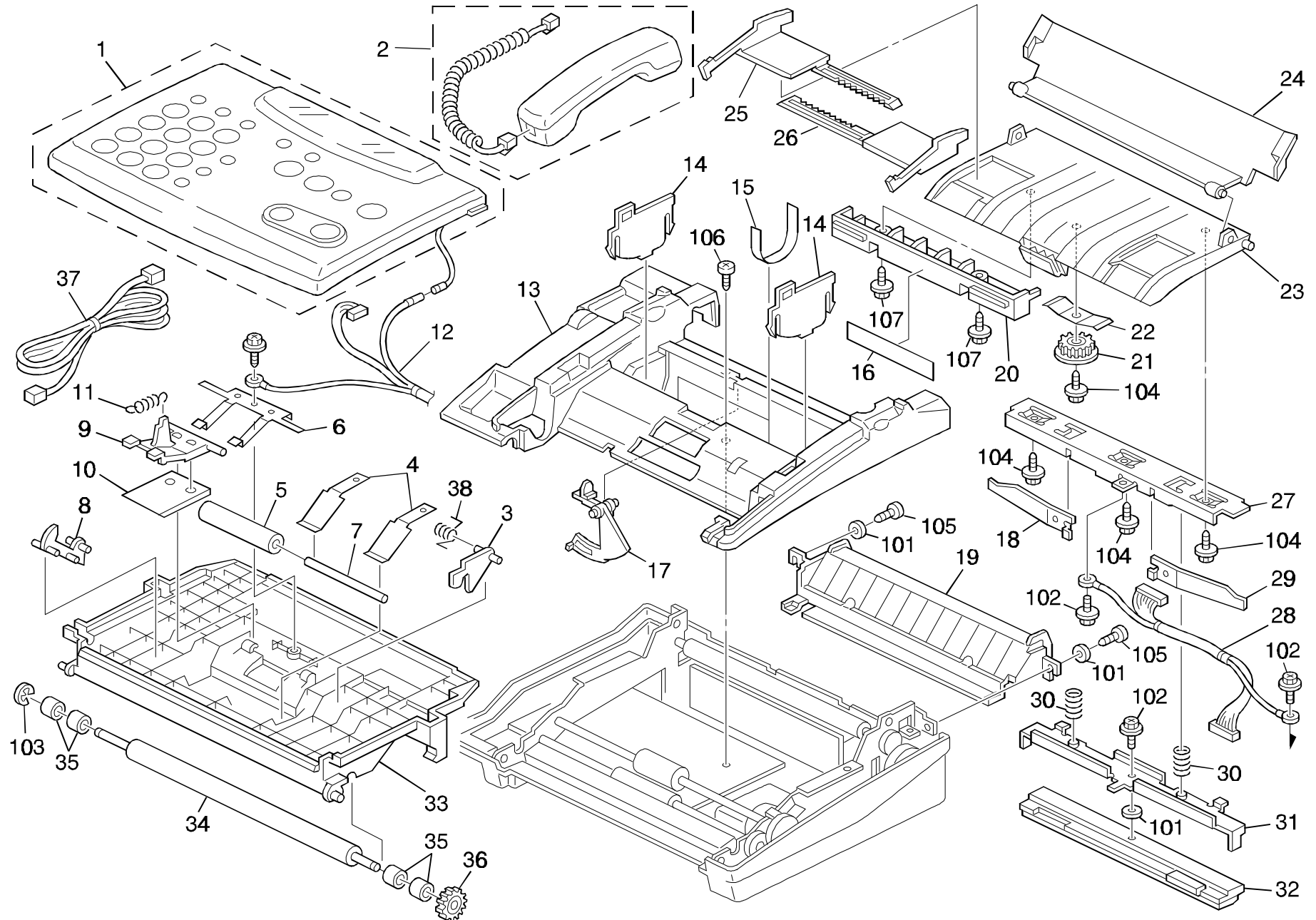
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1. EXTERIOR 1 (H540)

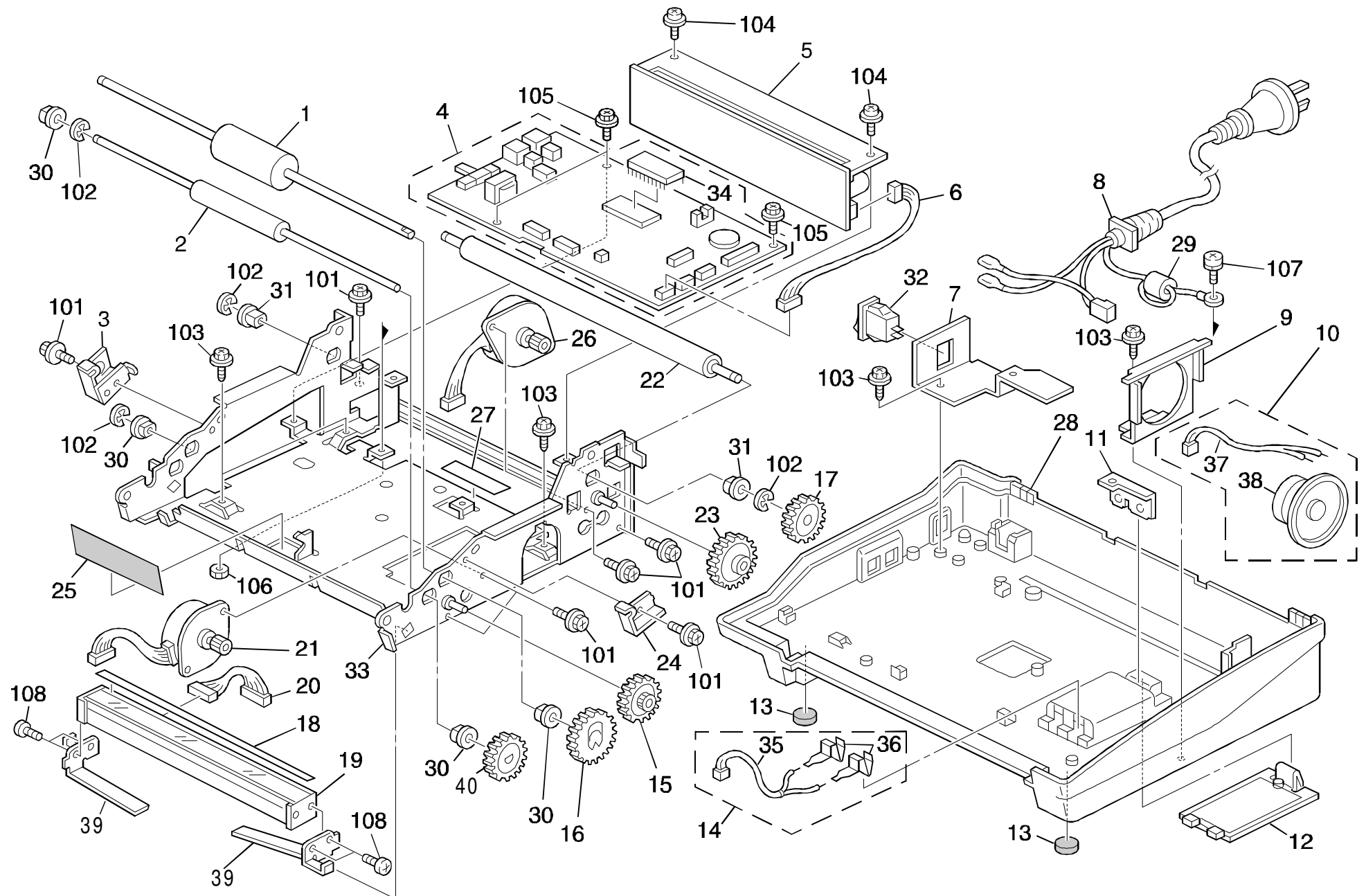


1. EXTERIOR 1 (H540)

INDEX	PARTS NO.	DESCRIPTION	Note
*	H068 9300	Shading Sheet	
1	H540 3410	Operation Panel Ass'y	
2	H540 4400	Handset	
3	H540 1512	Actuator - Document Sensor	
4	H540 1509	Spring Plate - R1 Roller	
5	H068 1509	Document Feed Roller	
6	H540 1508	Spring Plate - ADF	
7	H068 1508	Pressure Shaft - Feed Roller	
8	H540 1513	Actuator - Scanning Sensor	
9	H540 1510	Separation Plate	
10	H068 1504	Separation Pad	
11	H540 1507	Spring - Separation Plate	
12	H540 5202	Harness - LCD - FCU	
13	H540 3300	Upper Cover	
14	H540 3311	Paper Guide	
15	H540 3312	Paper Guide Sheet	
16	H540 2109	Decal - Roll Paper	
17	H540 3310	Actuator - Paper End Sensor	
18	H540 2105	Spring Plate - TPH - Left	
19	H540 3302	Rear Cover	
20	H540 2106	Decurler Cover	
21	H540 3308	Gear - Document Guide	
22	H540 3309	Spring Plate - Document Guide	
23	H540 3304	Printer Cover	
24	H540 3305	Document Table	
25	H540 3307	Left Document Guide	
26	H540 3306	Right Document Guide	
27	H540 2102	Guide Plate - Thermal Head	
28	H540 5203	Harness - FCU - TPH	
29	H540 2104	Spring Plate - TPH - Right	
30	H540 2101	Spring - Thermal Head	
31	H540 2103	Bracket - Thermal Head	

INDEX	PARTS NO.	DESCRIPTION	Note
32	H540 5110	Thermal Head	
33	H540 1511	Document Transport Plate	
34	H540 1500	Scanner Roller	
35	H540 1515	Bushing - M6	
36	H540 1506	Gear - Scanner Roller	
37	H068 4105	Telephone Line - 6P/6P	
38	H540 1516	Spring - Document Sensor	
101	0701 0030B	Flat Washer - M3	
102	0451 3005B	Tapping Screw - M3 x 5	
103	0720 0040	Retaining Ring - M4	
104	0450 3006B	Tapping Screw - M3 x 6	
105	0453 3006W	Binding Self Tapping Screw - M3 x 6	
106	0453 3010W	Binding Self Tapping Screw - M3 x 1	
107	0452 3008W	Binding Self Tapping Screw - M3 x 8	

2. DRIVE SECTION (H540)

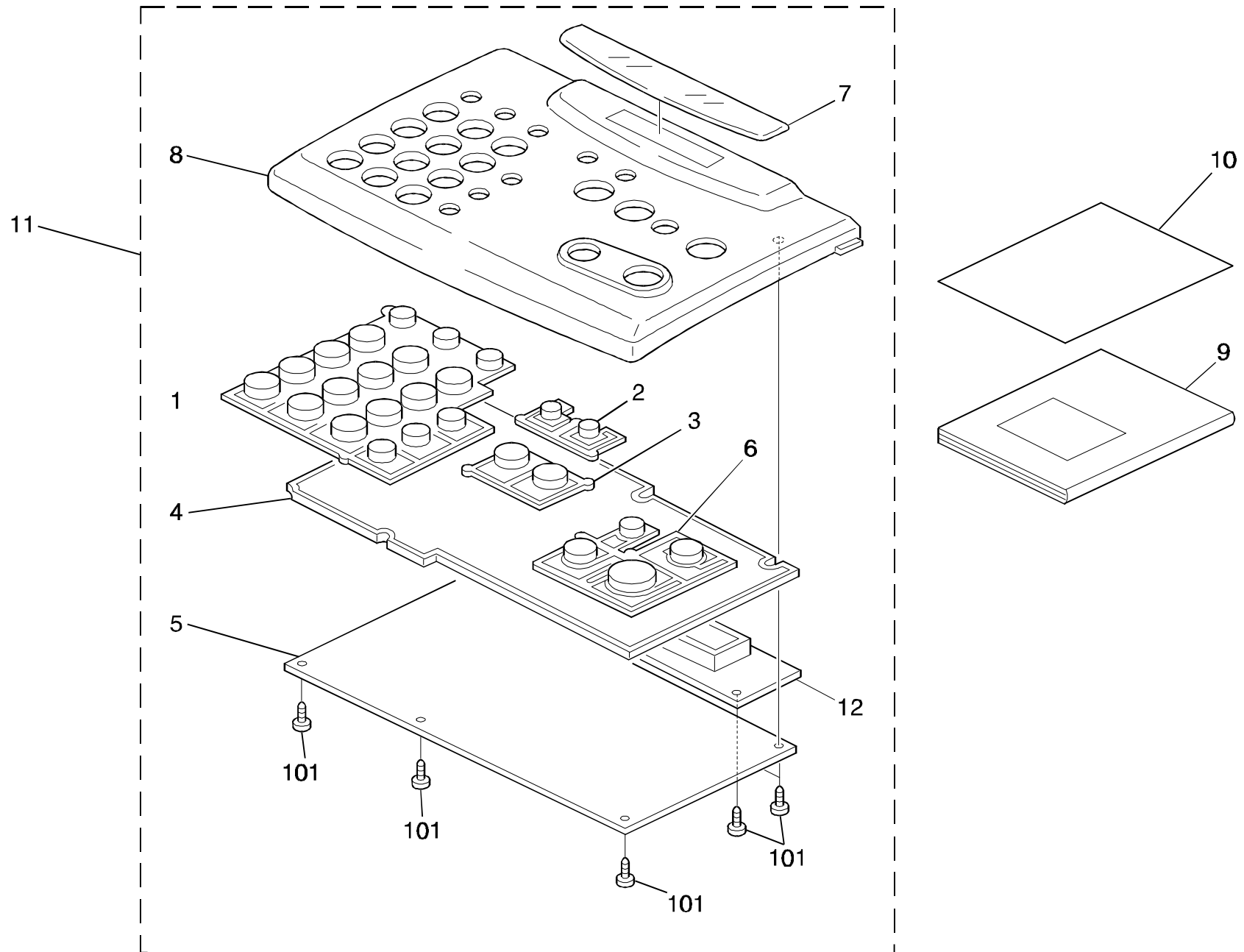


2. DRIVE SECTION (H540)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H540 1502	ADF Roller	
2	H540 1501	R1 Roller	
3	H540 3103	Spring Plate - Stopper - Left	
4	H540 6000	PCB - FCU	
5	H540 6050	PCB - PSU - 230V	
6	H540 5300	Harness - PSU - FCU	
7	H540 3105	Bracket - Switch	
8	H540 5350	Power Cord - CHN	
9	H540 3106	Bracket - Speaker	
10	H540 5130	Speaker Ass'y	
11	H068 3112	Battery Plate - 2	
12	H540 3303	Battery Cover	
13	5214 1221	Rubber Foot	
14	H540 5205	Battery Plate Ass'y	
15	H540 1503	Idler Gear - ADF	
16	H540 1504	Gear - ADF	
17	H540 2107	Gear - Platen Roller	
18	H540 1101	Guide - CIS	
19	H540 5120	Contact Image Sensor	
20	H540 5301	Harness - PSU - CIS	
21	H540 5100	TX Motor	
22	H540 2100	Platen Roller	
23	H540 2108	Idler Gear - Platen Roller	
24	H540 3104	Spring Plate - Stopper - Right	
25	H540 1514	Untistatic Brush	
26	H540 5101	RX Motor	
27	H540 4005	Caution Decal	
28	H540 3301	Bottom Cover	
29	H540 5330	Ferrite Core - C5ARH - M15.2	
30	H068 1117	Bushing M6/M10 - 6	
31	H068 2102	Bushing - M6/M10 - 9	
32	H540 5150	Main Switch	

INDEX	PARTS NO.	DESCRIPTION	Note
33	H540 3020	Main Frame	
34	H540 7200	Programmed ROM	
35	H540 5305	Harness - Battery Plate	
36	H068 3111	Battery Plate - 1	
37	H540 5304	Harness - Speaker	
38	H068 5501	Speaker	
39	H540 1100	Spring Plate - CIS	
40	H540 1505	Gear - R1 Roller	
101	0451 3005B	Tapping Screw - M3 x 5	
102	0720 0040E	Retaining Ring - M4	
103	0450 3006B	Tapping Screw - M3 x 6	
104	0313 0060	Philips Pan Head Screw - M3 x 6	
105	0951 3006B	Philips Screw with Flat Washer - M3	
106	0711 0040B	Hexagonal Nut - M4	
107	0950 4006B	Screw - M x 6	
108	H068 1130	Tapping Screw - M2.6 x 10	

3. OPERATION PANEL (H540)



3. OPERATION PANEL (H540)

INDEX	PARTS NO.	DESCRIPTION	Note
1	H540 3502	Ten Key	
2	H540 3505	Function Key	
3	H540 3504	Tam Key	
4	H540 3506	Rubber Mat - Ten Key	
5	H540 6040	PCB - Operation Panel Switch	
6	H540 3503	Start Key	
7	H540 3501	LCD Panel	
8	H540 3500	Operation Panel Cover	
9	H540 8608	Operation Manual	
10	H540 8670	Quick Referance Guide	
11	H540 3410	Operation Panel Ass'y	
12	H540 6030	PCB - LCD	

INDEX	PARTS NO.	DESCRIPTION	Note
101	0452 2006B	Bind Tapping Screw - M2x6	

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H540 1101	Guide - CIS	5- 18
H540 1500	Scanner Roller	3- 34
H540 1501	R1 Roller	5- 2
H540 1502	ADF Roller	5- 1
H540 1503	Idler Gear - ADF	5- 15
H540 1504	Gear - ADF	5- 16
H540 1505	Gear - R1 Roller	5- 40
H540 1506	Gear - Scanner Roller	3- 36
H540 1507	Spring - Separation Plate	3- 11
H540 1508	Spring Plate - ADF	3- 6
H540 1509	Spring Plate - R1 Roller	3- 4
H540 1510	Separation Plate	3- 9
H540 1511	Document Transport Plate	3- 33
H540 1512	Actuator - Document Sensor	3- 3
H540 1513	Actuator - Scanning Sensor	3- 8
H540 1514	Untistatic Brush	5- 25
H540 1515	Bushing - M6	3- 35
H540 1516	Spring - Document Sensor	3- 38
H540 2100	Platen Roller	5- 22
H540 2101	Spring - Thermal Head	3- 30
H540 2102	Guide Plate - Thermal Head	3- 27
H540 2103	Bracket - Thermal Head	3- 31
H540 2104	Spring Plate - TPH - Right	3- 29
H540 2105	Spring Plate - TPH - Left	3- 18
H540 2106	Decurler Cover	3- 20
H540 2107	Gear - Platen Roller	5- 17
H540 2108	Idler Gear - Platen Roller	5- 23
H540 2109	Decal - Roll Paper	3- 16
H540 3020	Main Frame	5- 33
H540 3103	Spring Plate - Stopper - Left	5- 3
H540 3104	Spring Plate - Stopper - Right	5- 24
H540 3105	Bracket - Switch	5- 7

PART N O.	DESCRIPTION	INDEX
H540 3106	Bracket - Speaker	5- 9
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H540 3301	Bottom Cover	5- 28
H540 3302	Rear Cover	3- 19
H540 3303	Battery Cover	5- 12
H540 3304	Printer Cover	3- 23
H540 3305	Document Table	3- 24
H540 3306	Right Document Guide	3- 26
H540 3307	Left Document Guide	3- 25
H540 3308	Gear - Document Guide	3- 21
H540 3309	Spring Plate - Document Guide	3- 22
H540 3310	Actuator - Paper End Sensor	3- 17
H540 3311	Paper Guide	3- 14
H540 3312	Paper Guide Sheet	3- 15
H540 3410	Operation Panel Ass'y	3- 1
H540 3410	Operation Panel Ass'y	7- 11
H540 3500	Operation Panel Cover	7- 8
H540 3501	LCD Panel	7- 7
H540 3502	Ten Key	7- 1
H540 3503	Start Key	7- 6
H540 3504	Tam Key	7- 3
H540 3505	Function Key	7- 2
H540 3506	Rubber Mat - Ten Key	7- 4
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H540 5100	TX Motor	5- 21
H540 5101	RX Motor	5- 26
H540 5110	Thermal Head	3- 32
H540 5120	Contact Image Sensor	5- 19
H540 5130	Speaker Ass'y	5- 10
H540 5150	Main Switch	5- 32
H540 5202	Harness - LCD - FCU	3- 12
H540 5203	Harness - FCU - TPH	3- 28

PART N O.	DESCRIPTION	INDEX
H540 5205	Battery Plate Ass'y	5- 14
H540 5300	Harness - PSU - FCU	5- 6
H540 5301	Harness - PSU - CIS	5- 20
H540 5304	Harness - Speaker	5- 37
H540 5305	Harness - Battery Plate	5- 35
H540 5330	Ferrite Core - C5ARH - M15.2	5- 29
H540 5350	Power Cord - CHN	5- 8
H540 6000	PCB - FCU	5- 4
H540 6030	PCB - LCD	7- 12
H540 6040	PCB - Operation Panel Switch	7- 5
H540 6050	PCB - PSU - 230V	5- 5
H540 7200	Programmed ROM	5- 34
H540 8608	Operation Manual	7- 9
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PART N O.	DESCRIPTION	INDEX
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H068 1130	Tapping Screw - M2.6 x 10	5-108
H068 1504	Separation Pad	3- 10
H068 1508	Pressure Shaft - Feed Roller	3- 7
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H068 2102	Bushing - M6/M10 - 9	5- 31
H068 3111	Battery Plate - 1	5- 36
H068 3112	Battery Plate - 2	5- 11
H068 4105	Telephone Line - 6P/6P	3- 37
H068 5501	Speaker	5- 38
H068 9300	Shading Sheet	3- 0
H540 1100	Spring Plate - CIS	5- 39
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H540 1501	R1 Roller	5- 2
H540 1502	ADF Roller	5- 1
H540 1503	Idler Gear - ADF	5- 15
H540 1504	Gear - ADF	5- 16
H540 1505	Gear - R1 Roller	5- 40
H540 1506	Gear - Scanner Roller	3- 36
H540 1507	Spring - Separation Plate	3- 11
H540 1508	Spring Plate - ADF	3- 6
H540 1509	Spring Plate - R1 Roller	3- 4
H540 1510	Separation Plate	3- 9
H540 1511	Document Transport Plate	3- 33
H540 1512	Actuator - Document Sensor	3- 3
H540 1513	Actuator - Scanning Sensor	3- 8
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H540 1515	Bushing - M6	3- 35
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H540 2101	Spring - Thermal Head	3- 30
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PART N O.	DESCRIPTION	INDEX
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H540 2105	Spring Plate - TPH - Left	3- 18
H540 2106	Decurler Cover	3- 20
H540 2107	Gear - Platen Roller	5- 17
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H540 3105	Bracket - Switch	5- 7
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H540 3302	Rear Cover	3- 19
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H540 3304	Printer Cover	3- 23
H540 3305	Document Table	3- 24
H540 3306	Right Document Guide	3- 26
H540 3307	Left Document Guide	3- 25
H540 3308	Gear - Document Guide	3- 21
H540 3309	Spring Plate - Document Guide	3- 22
H540 3310	Actuator - Paper End Sensor	3- 17
H540 3311	Paper Guide	3- 14
H540 3312	Paper Guide Sheet	3- 15
H540 3410	Operation Panel Ass'y	3- 1
H540 3410	Operation Panel Ass'y	7- 11
H540 3500	Operation Panel Cover	7- 8
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H540 3504	Tam Key	7- 3
H540 3505	Function Key	7- 2

PART N O.	DESCRIPTION	INDEX
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H540 4005	Caution Decal	5- 27
H540 4400	Handset	3- 2
H540 5100	TX Motor	5- 21
H540 5101	RX Motor	5- 26
H540 5110	Thermal Head	3- 32
H540 5120	Contact Image Sensor	5- 19
H540 5130	Speaker Ass'y	5- 10
H540 5150	Main Switch	5- 32
H540 5202	Harness - LCD - FCU	3- 12
H540 5203	Harness - FCU - TPH	3- 28
H540 5205	Battery Plate Ass'y	5- 14
H540 5300	Harness - PSU - FCU	5- 6
H540 5301	Harness - PSU - CIS	5- 20
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PART N O.	DESCRIPTION	INDEX
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