

KONICA MINOLTA

PARTS GUIDE MANUAL

JANUARY 2018

bizhub 4052
AA1R

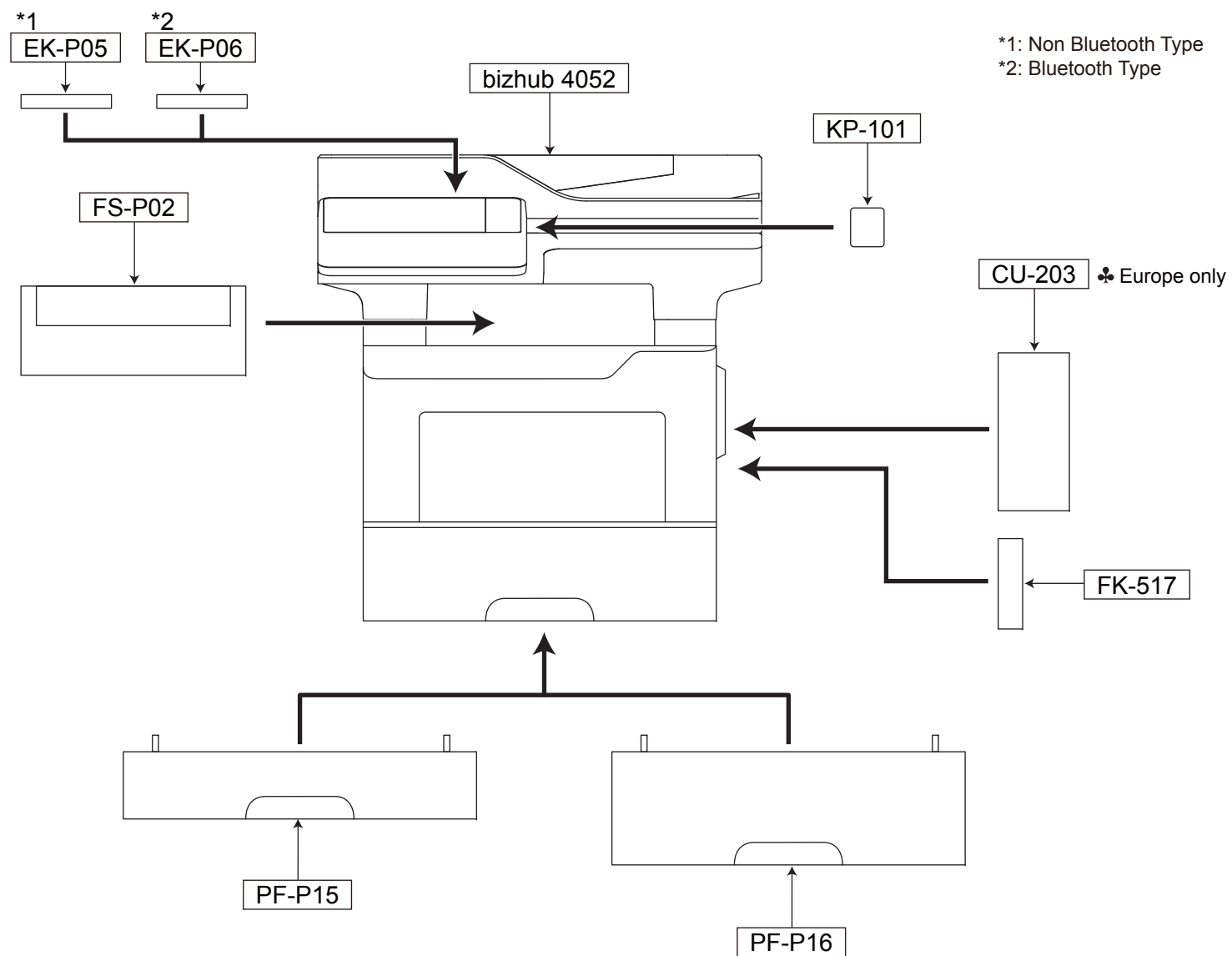
INFORMATION FOR PARTS GUIDE MANUAL

To find correct Parts No., refer to the "HOW TO MAKE THE BEST USE OF THIS MANUAL" in the following page.

HOW TO MAKE THE BEST USE OF THIS MANUAL

- 1 When you order, please check the proper figures beforehand that are on Our Parts Guide Manual, and order with the appropriate figures.
- 2 For screws, Nuts, Washers, retaining rings and Pins which are used in this model, one letter is shown on the Standard parts column of Parts list and exploded diagrams.
- 3 In order to maintain safety of the product, some specific parts composed of this product are set up as "essential safety parts".
- 4 The assigned parts number for the "essential safety parts" is indicated as "SP00-****".
When replacing these parts, follow precautions for disassembling and installing which are listed in the Service Manual.
Do not use any parts that are not set up as
- 5 ♣ means that there are exclusive parts for each destination.
Please check the appropriate destination when you order.
- 6 Revision Mark
Marked as ▲ on the illustration shows that the revision has been made.
- 7 All rights reserved. (any reprints or quotations are prohibited.)
Use of this parts guide manual should be strictly supervised to avoid disclosure of confidential information.

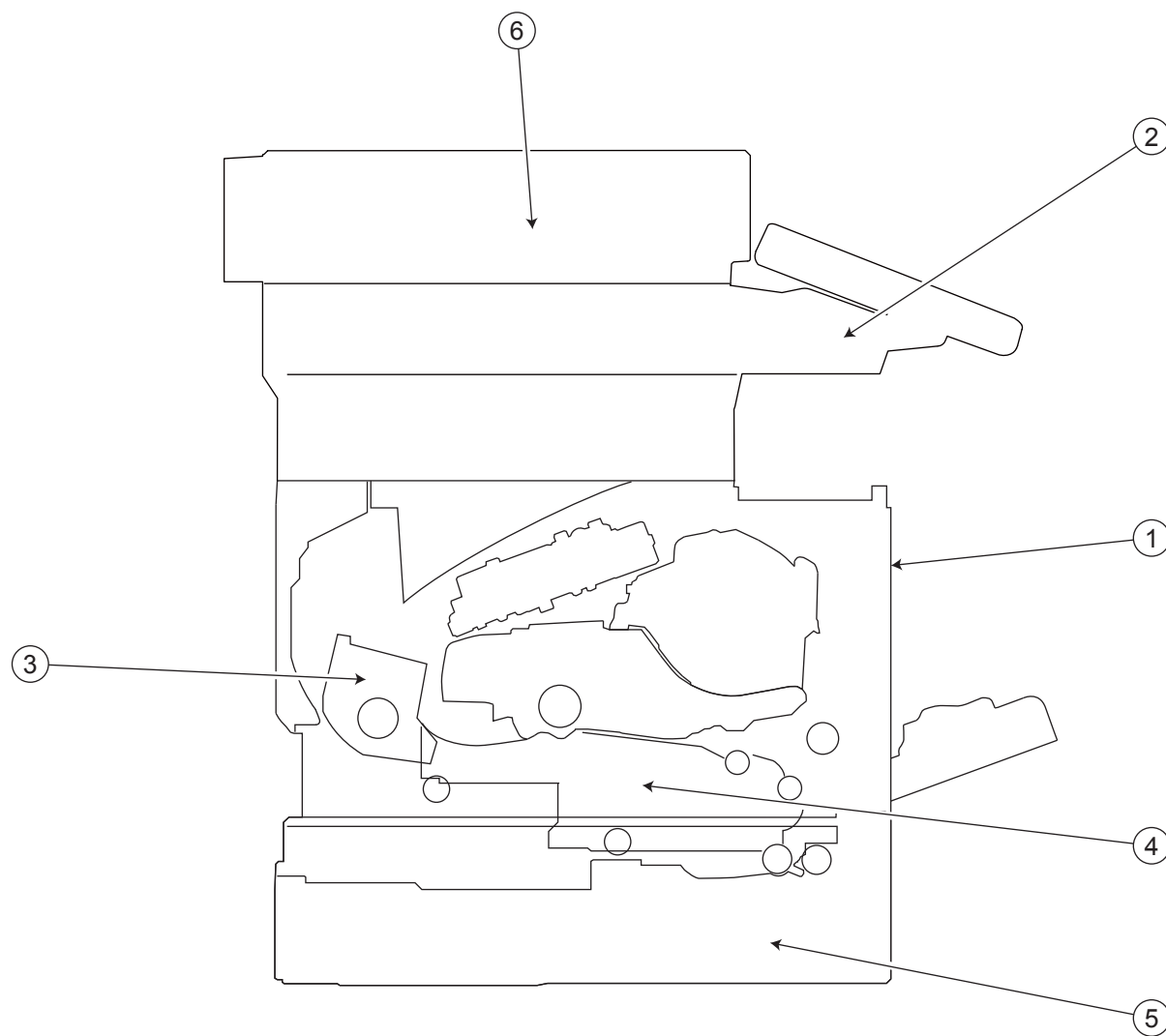
System Configuration



GENERAL CONTENTS

No.	Description	Model
1	Printer B/W	bizhub 4052
2	Paper Feeder	PF-P15
3	Paper Feeder	PF-P16
4	Other Option	CU-203
5	Finisher/Sorter	FS-P02
6	Other Option	EK-P05
7	Other Option	EK-P06
8	Other Option	KP-101
9	Fax Kit	FK-517

Section Configuration



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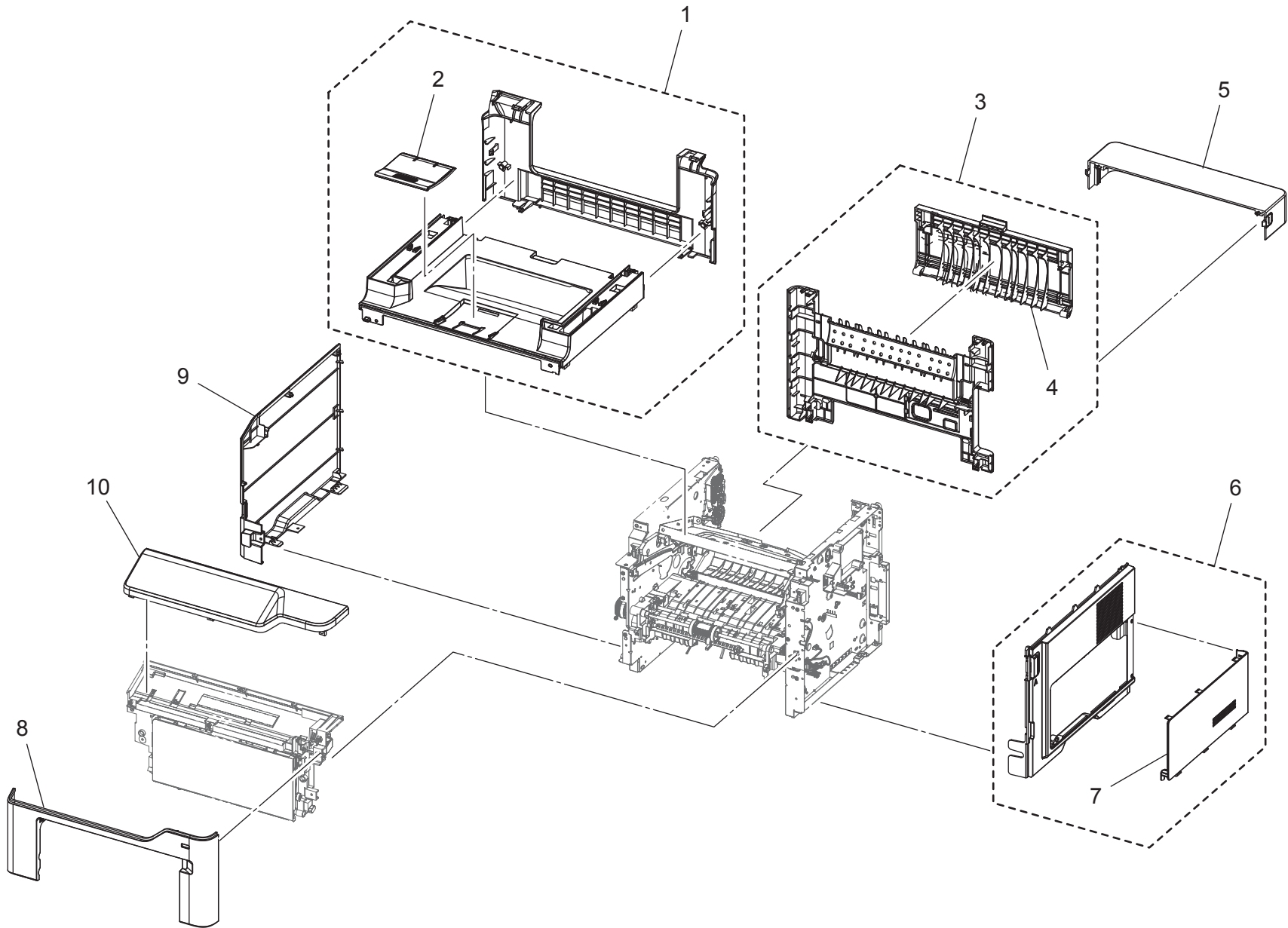
1/1

Parts No.	Page No.
4136N30000	11-1
9381420021	11-1
A1UDN30200	11-1
A2UPN30100	11-1
A2UPN30300	11-1
A2UPN30501	11-1
A5C1M72H00	3-6
A63NPP0Q00	6-5
A63NPP0S00	6-6
A63NPP0Y00	8-1
A6WDPP0701	1-5
A6WDPP0R00	6-4
A6WDPP1900	10-6
A9W7H02F02	2-2
A9W7M72F02	2-3
A9W7N15801	2-4
AA1P150100	2-5
AA1PM70100	2-1
AA1PM70200	2-1
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AA1PPP0200	1-2
AA1PPP0300	1-3
AA1PPP0400	1-4
AA1PPP0500	1-6
AA1PPP0600	1-7
AA1PPP0700	1-8
AA1PPP0800	1-10
AA1PPP0A00	4-2
AA1PPP0B00	5-1
AA1PPP0C00	5-3
AA1PPP0D00	7-1
AA1PPP0E00	7-3
AA1PPP0F00	8-5
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AA1PPP0H00	10-1
AA1PPP0J00	10-2
AA1PPP0K00	10-3
AA1PPP0M00	10-4
AA1PPP0N00	10-7
AA1PPP0P00	10-11

Parts No.	Page No.
AA1PPP0Q00	3-3
AA1PPP1100	10-8
AAFHPP1100	5-2
AAFHPP1300	3-2
AAFHPP1400	3-2
AAFHPP1700	7-4
AAFHPP1900	7-2
AAFHPP1A00	3-1
AAFHPP1B00	8-2
AAFHPP1E00	6-2
AAFHPP1F00	5-4
AAFHPP1G00	5-7
AAFHPP1K00	3-5
AAFHPP1M00	5-5
AAFHPP1N00	5-6
AAFHPP1N00	6-3
AAFHPP1S00	9-1
AAFHPP2300	4-5
AAFHPP2400	4-3
AAFHPP2500	4-4
AAFHPP2900	8-3
AAFHPP2B00	6-1
AAFHPP2D00	4-1
AAFHPP2E00	4-6
AAFHPP2H00	1-9
AAFHPP2N00	9-2
AAFHPP2P00	8-4
AAFHPP2T00	7-5
AAFMPP1900	10-12
AAFMPP1A00	10-13
AAFMPP1B00	10-10
AAFMPP1C00	10-5
AAFMPP1D00	10-9

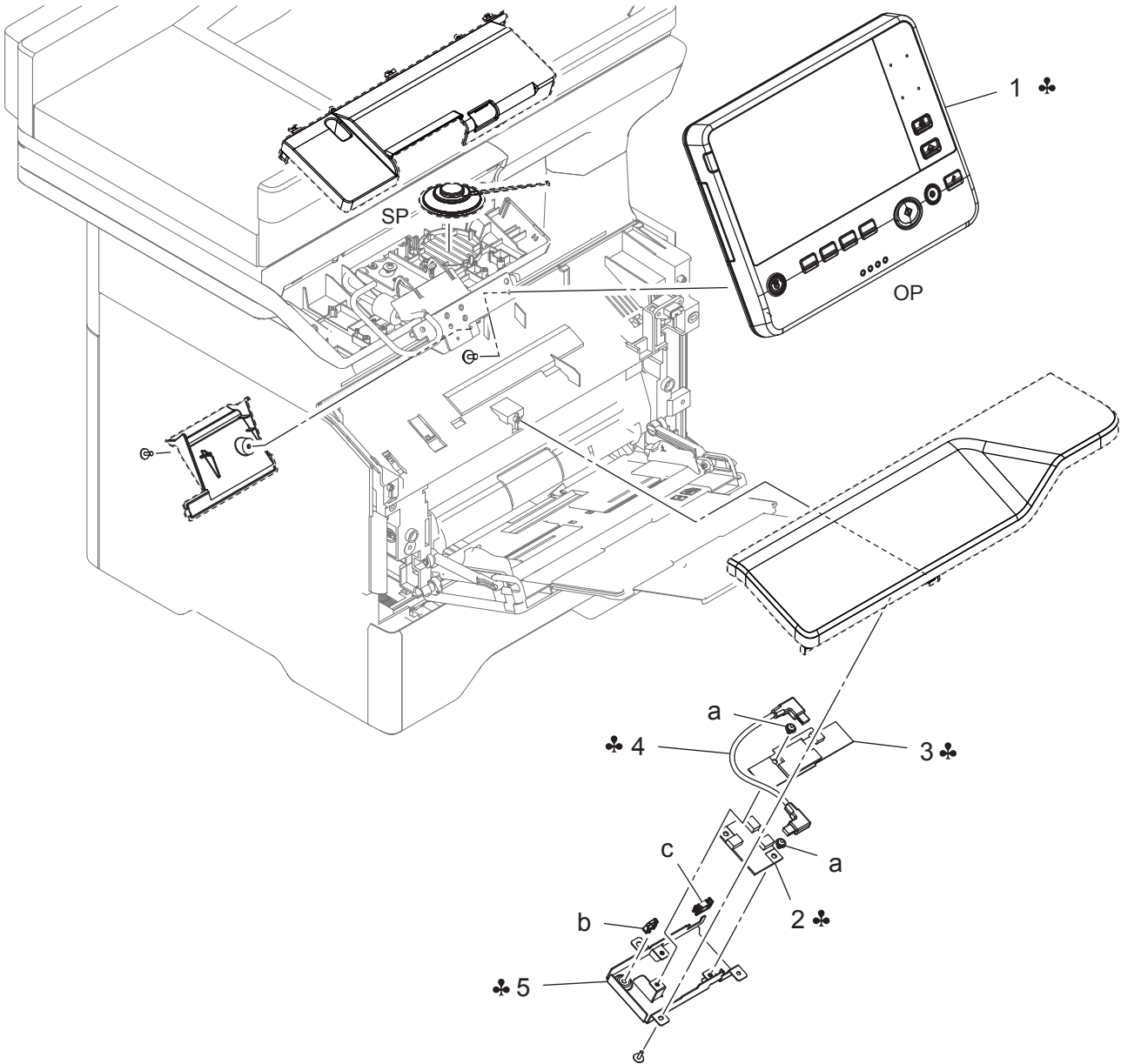
External Parts

P 1



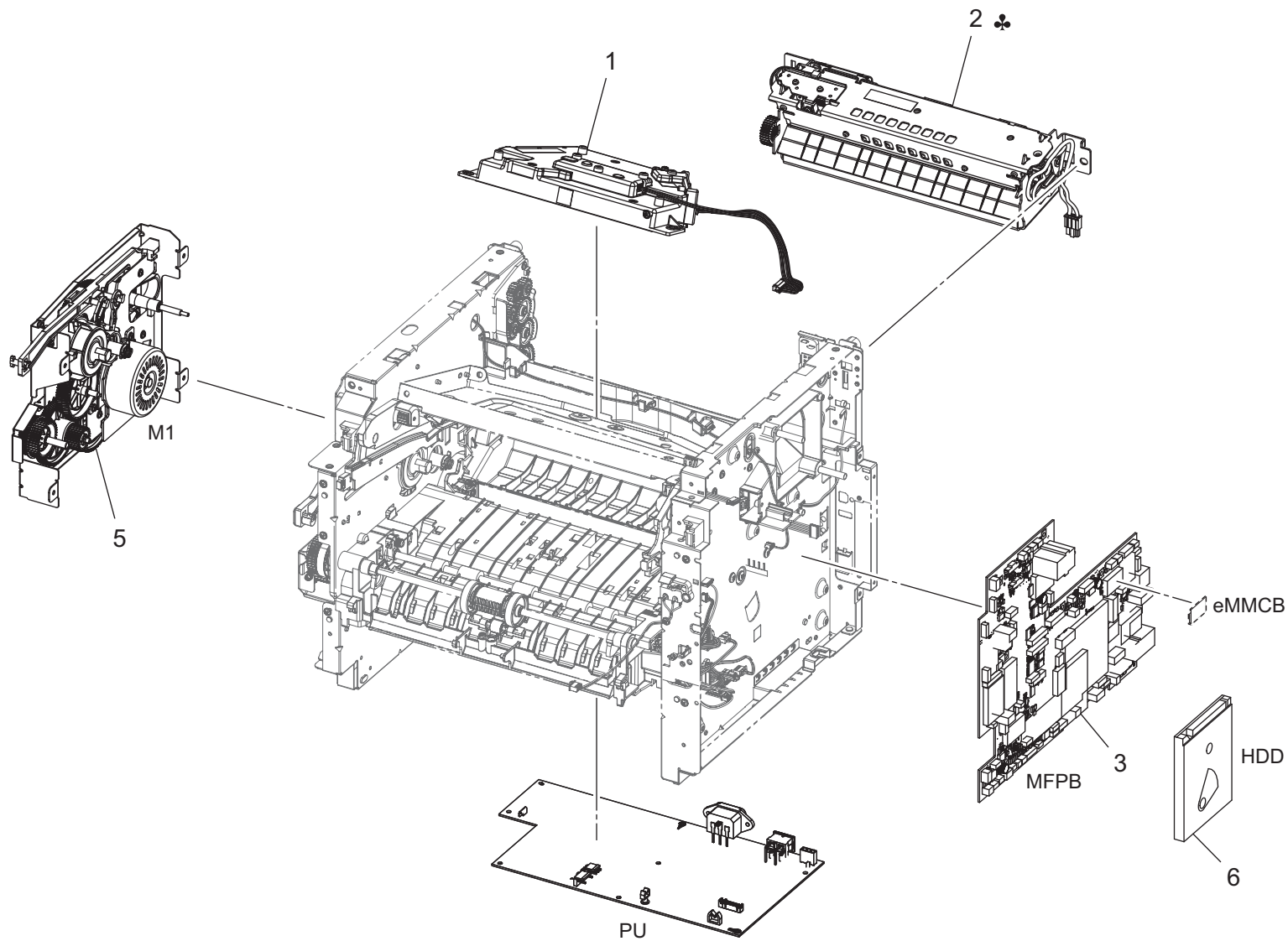
External Parts

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	AA1PPP0100	Cover/Upper Assy		D	1	
2	AA1PPP0200	Tray		D	1	
3	AA1PPP0300	Cover/Rear Assy		D	1	
4	AA1PPP0400	Door/Rear		D	1	
5	A6WDPP0701	Cover		C	1	
6	AA1PPP0500	Cover/Right Assy		D	1	
7	AA1PPP0600	Cover		D	1	
8	AA1PPP0700	Cover/Front		D	1	
9	AAFHPP2H00	Cover/Left		D	1	
10	AA1PPP0800	Cover		D	1	



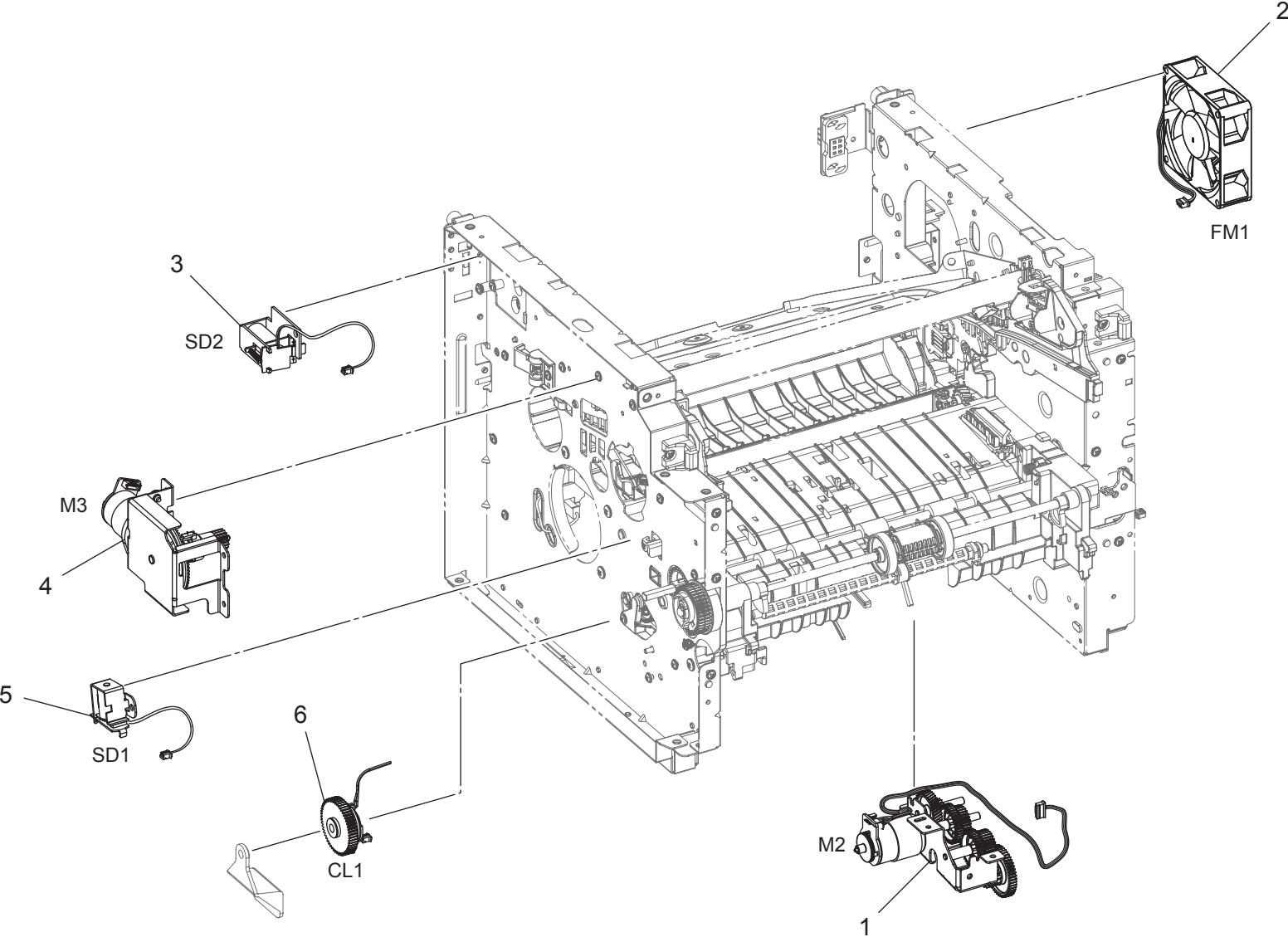
Operation Panel section

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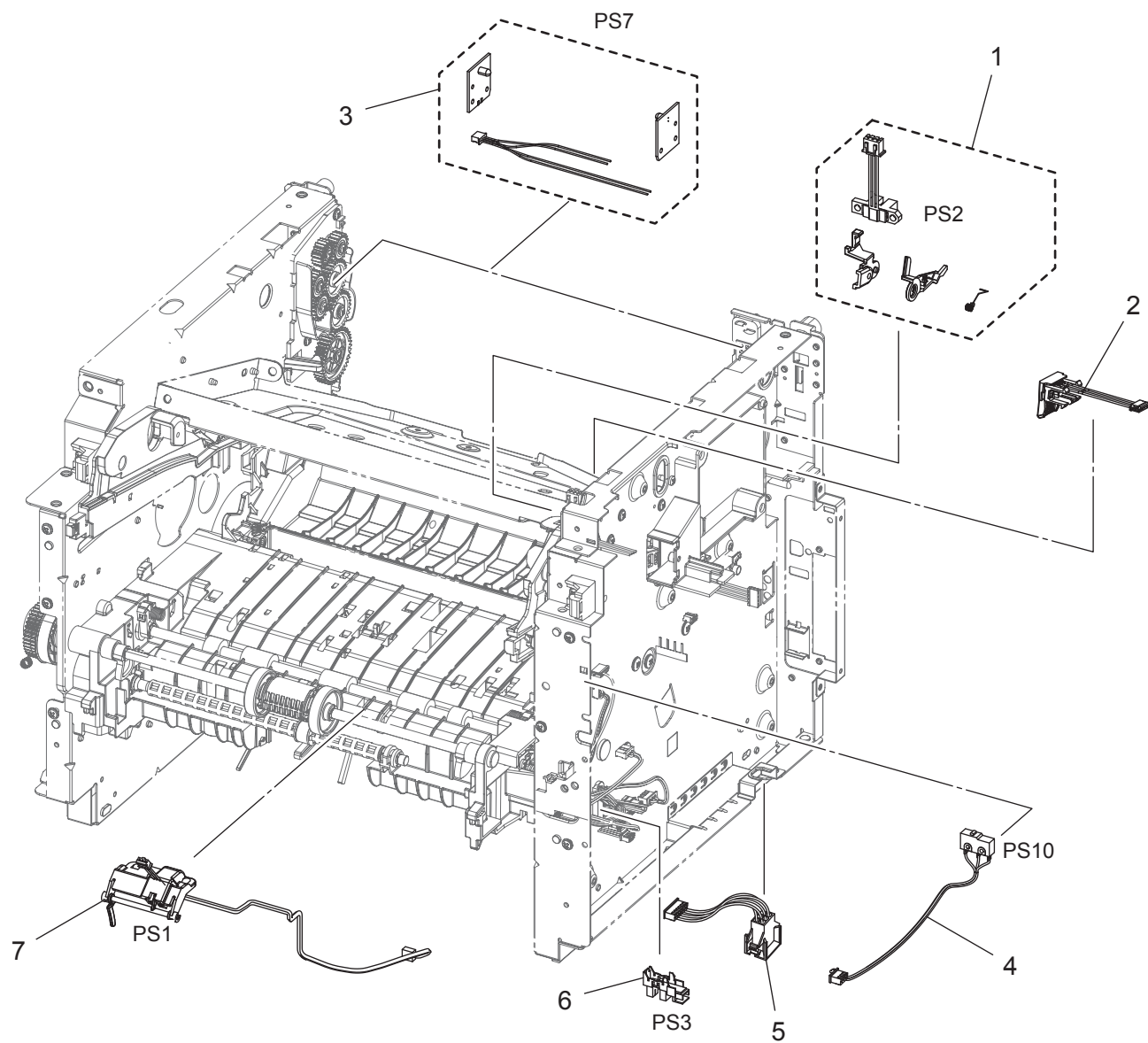
Electrical Components Section

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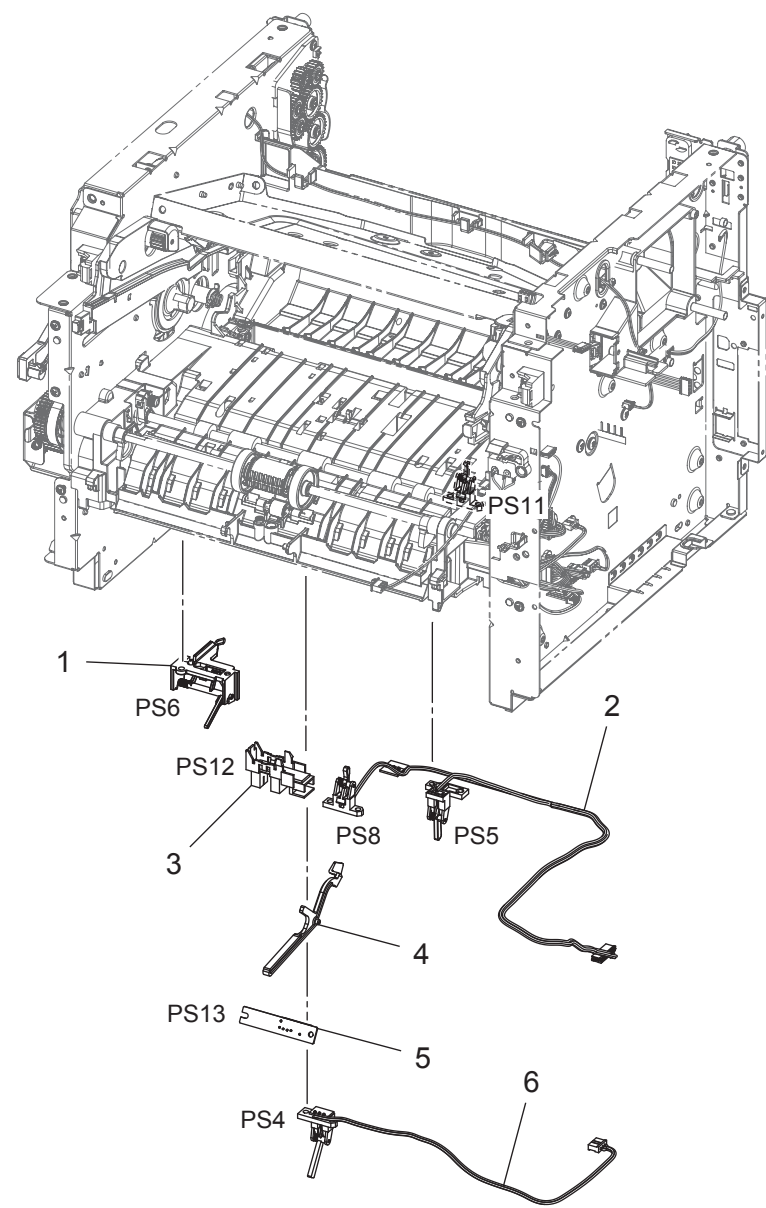
Electrical Components Section

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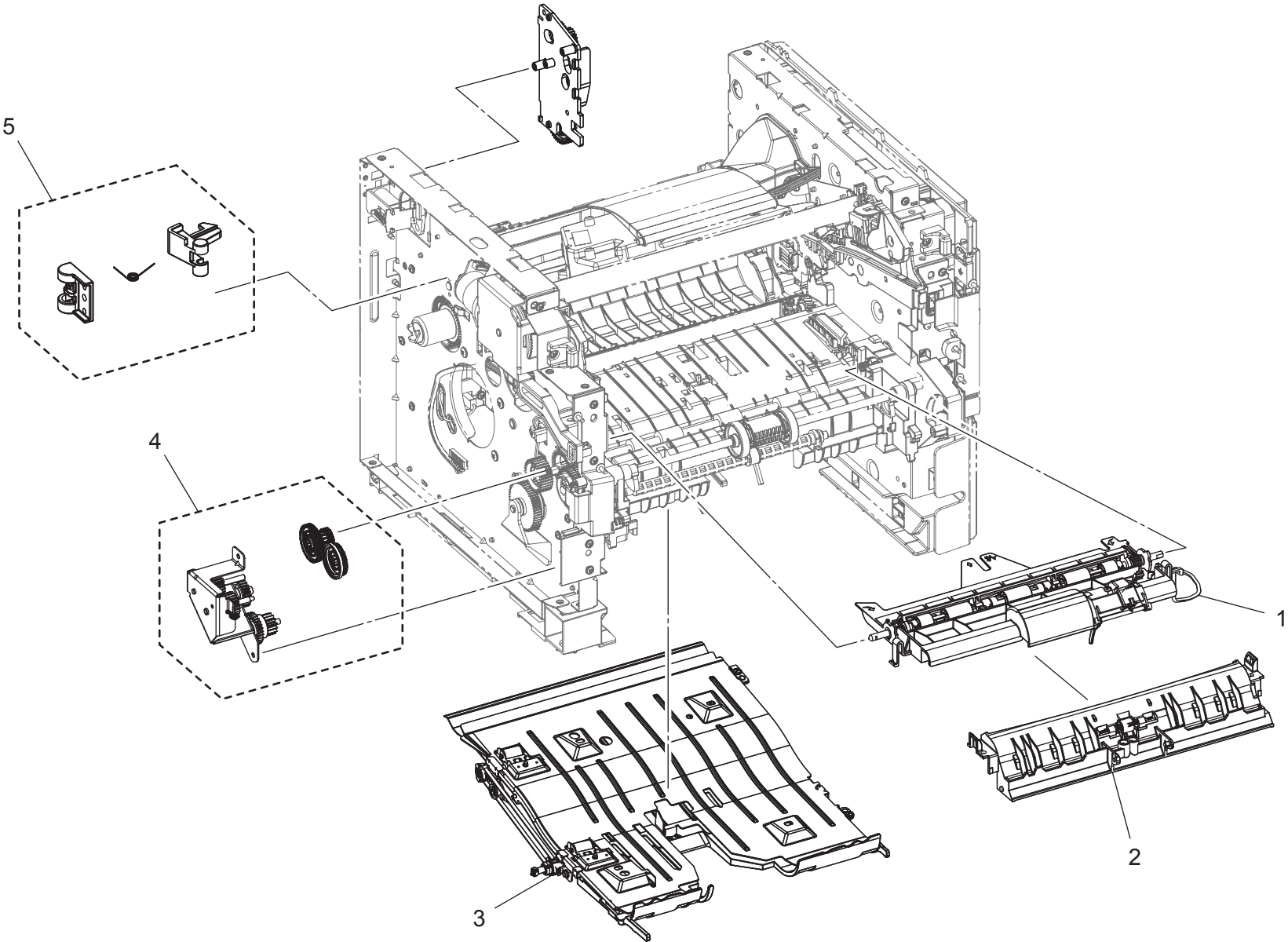
Electrical Components Section

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Electrical Components Section

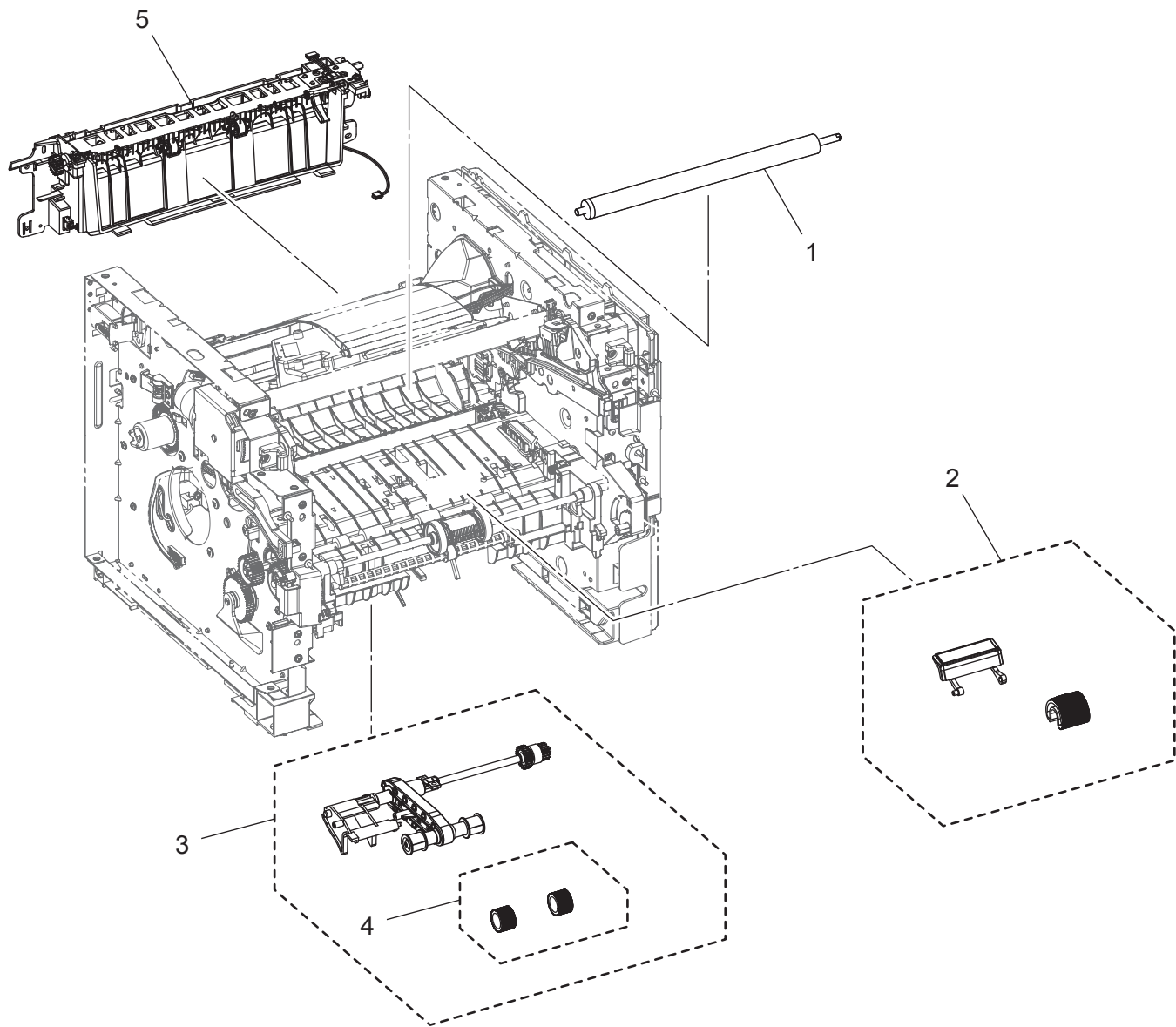
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Paper Transport Section

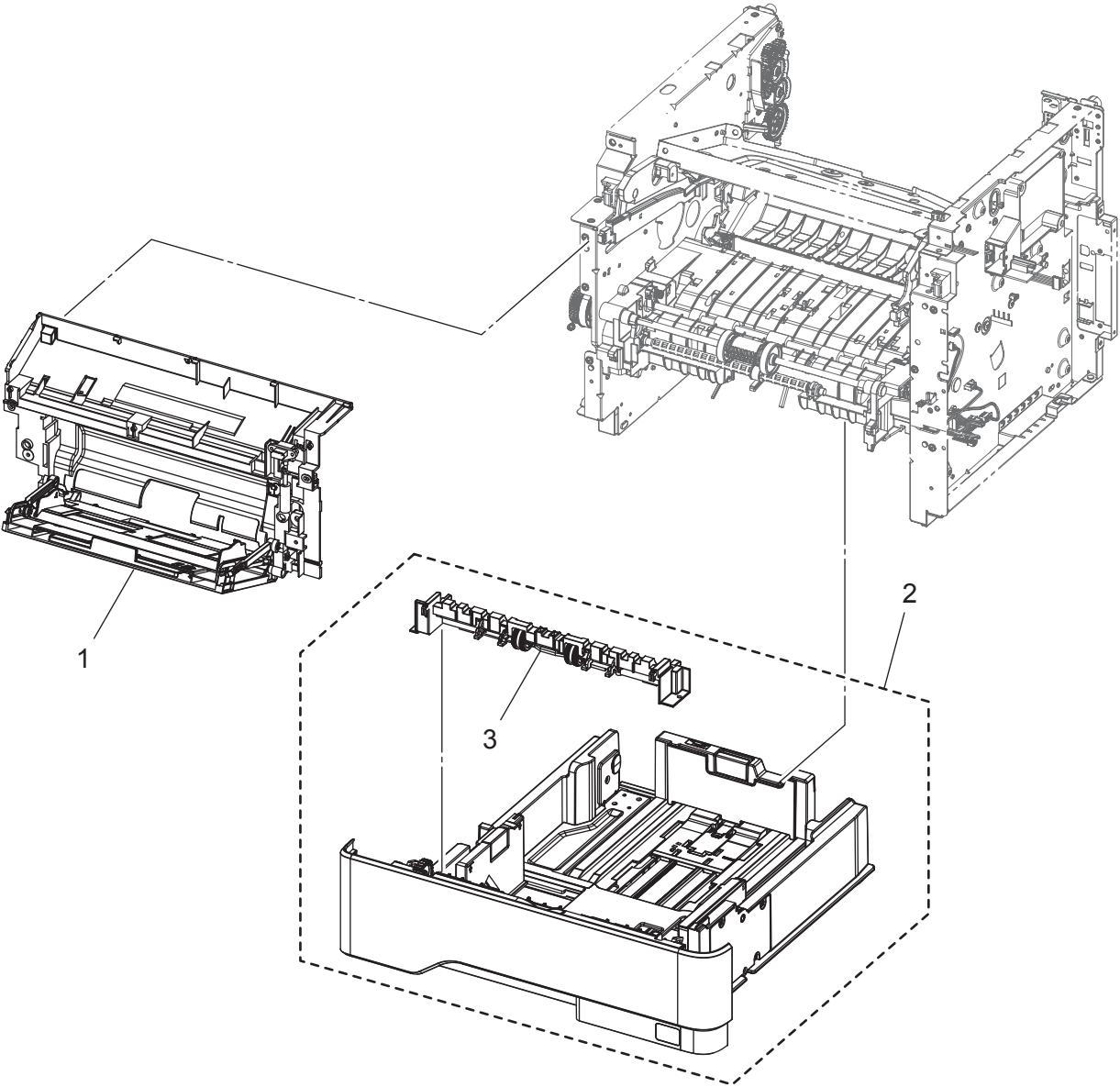
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Paper Transport Section



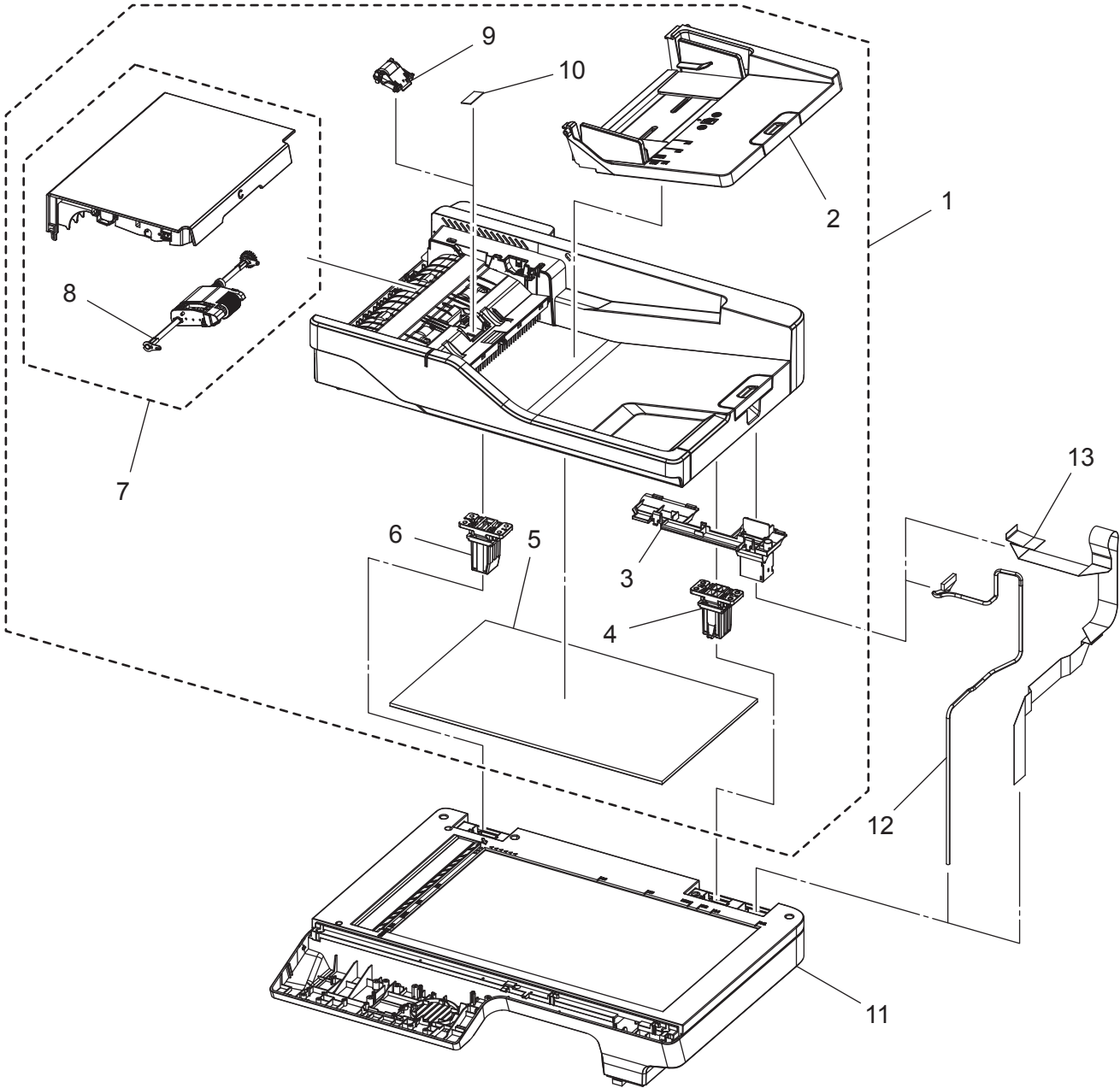
Paper Transport Section

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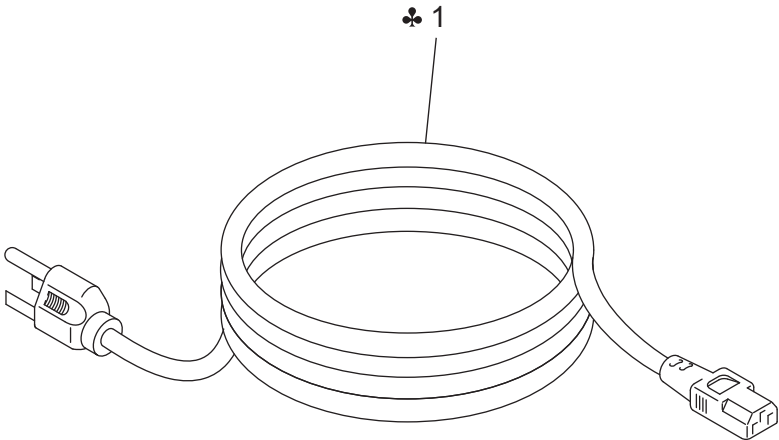
Tray Section

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	AAFHPP1S00	MFP Assy		C	1	
2	AAFHPP2N00	Cassette Assy/550 Sheet		C	1	
3	AA1PPP0G00	Separation Roller Assy		B	1	



ADF/ Scanner Section

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	AA1PPP0H00	ADF Unit		C	1	
2	AA1PPP0J00	Tray		D	1	
3	AA1PPP0K00	Cover		D	1	
4	AA1PPP0M00	Hinge/Right		C	1	
5	AAFMPP1C00	Pad		C	1	
6	A6WDPP1900	Hinge/Left		C	1	
7	AA1PPP0N00	Top Cover Assy		C	1	
8	AA1PPP1100	Pick-up Roller Assy		C	1	
9	AAFMPP1D00	Separator Roller		C	1	
10	AAFMPP1B00	Separating Pad		C	1	
11	AA1PPP0P00	Scanner Unit		C	1	
12	AAFMPP1900	Harness/ ADF		D	1	
13	AAFMPP1A00	Flatcable/ CIS		D	1	



Accessory Parts

[illegible]

MAINTENANCE LIST

● The items with no Page/Key numbers are not handled as spare parts.

No.	Section	PM Parts Description	Maintenance Cycle (K=1,000)		Parts No.	Destinations	Page/Key	Note
			QTY	Replace				
1	Electrical Components Section	Fusing Unit	1	200K	AAFHPP1300	B,G2	P3-2	
2			1	200K	AAFHPP1400	C,D1,D3,E,F2,G1,I	P3-2	
3	Paper Transport Section	Transfer Roller	1	200K	A63NPP0Y00		P8-1	
4		Paper Feed/Separation Pad Kit	1	200K	AAFHPP1B00		P8-2	
5		Pick tire Set(2 pcs/set)	1	200K	AAFHPP2P00		P8-4	
6	Tray Section	Separation Roller Assy	1	200K	AA1PPP0G00		P9-3	

*: The part names used on this page follow the ones used in the Service Manual and they are occasionally different from those written in other pages.

DESTINATION

Destination No.		Destinations		V	Hz	Model No.
A	A1	JAPAN				
	A2	JAPAN				
B		USA, CANADA		120	60	AA1R011
C		EUROPEAN TYPE		220-240	50/60	AA1R021
D	D1	S.E ASIA TYPE	THAILAND, SRI LANKA, SINGAPORE, MALAYSIA, HONG KONG, PAKISTAN, INDIA, BANGLADESH, INDONESIA	220-240	50/60	AA1R041
	D3	OCEANIA TYPE	AUSTRALIA, NEW ZEALAND	220-240	50/60	AA1R041
E		PHILIPPINES		220-240	50/60	AA1R041
F	F1	SAUDI ARABIA				
	F2	SAUDI ARABIA		220-240	50/60	AA1R041
G	G1	C.S AMERICA		220-240	50/60	AA1R041
	G2	C.S AMERICA		120	60	AA1R011
H		TAIWAN				
I		JORDAN, LEBANON, SYRIA, SOUTH AFRICA, IRAQ, IRAN, N.YEMEN, CAMEROON, UAE, BAHRAIN, OMAN, QATAR, KUWAIT, KENYA, TUNISIA, IVORY COAST, MOROCCO		220-240	50/60	AA1R021 AA1R041
J		CHINA				
K		KOREA				