

KONICA MINOLTA

PARTS GUIDE MANUAL

APRIL 2008

pagepro 4650EN
A0DX011

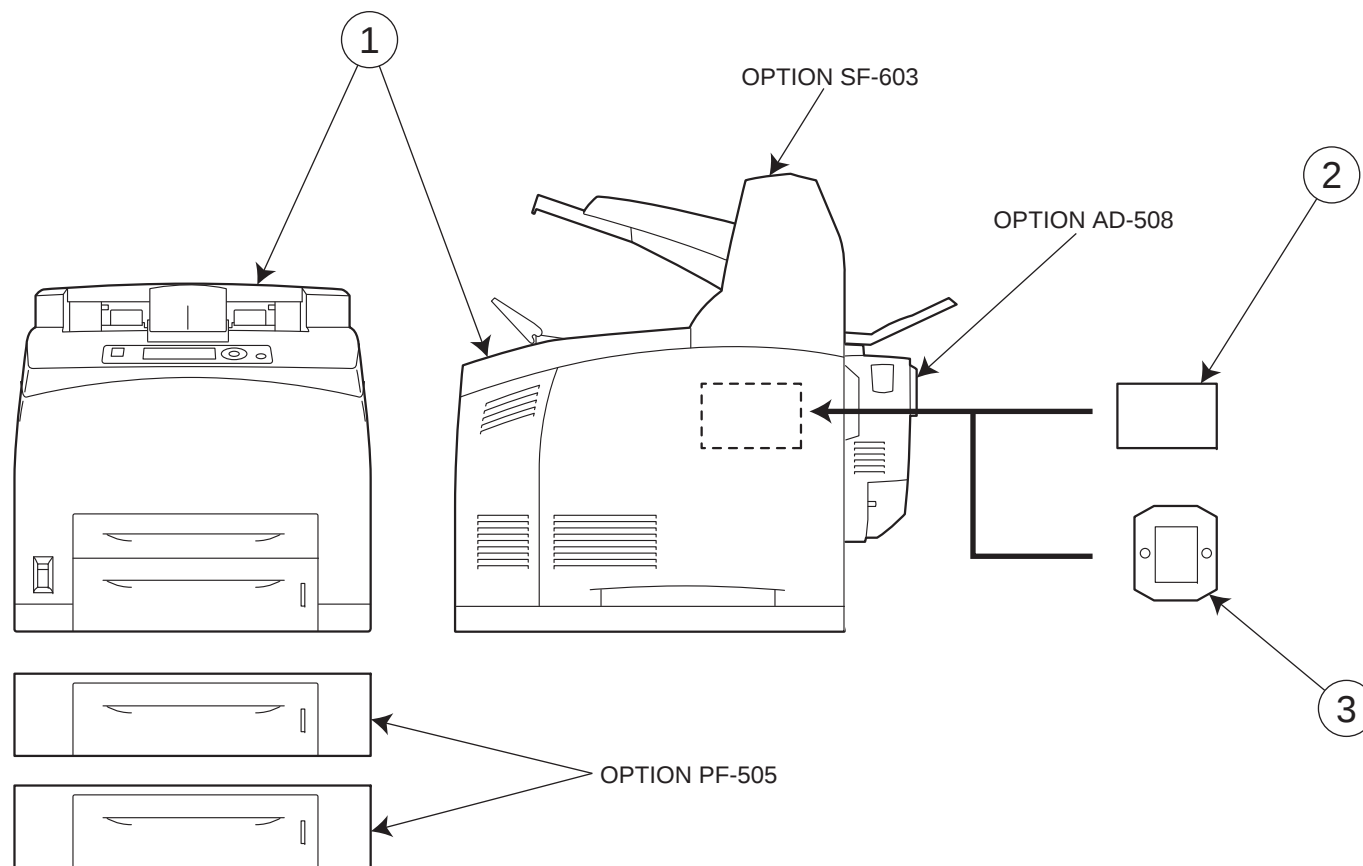
INFORMATION FOR PARTS GUIDE MANUAL

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 OUTLINE



Parts Guide Manual "pagepro 4650EN" includes PF-505, AD-508 and SF-603.

GENERAL CONTENTS

No.	Description	Model
1	PRINTER B/W	pagepro 4650EN
2	PRINTER B/W	pagepro 5650EN
3	OTHER OPTION	HD-512
4	OTHER OPTION	MK-717

DIAGRAM OF MAIN PARTS SECTION

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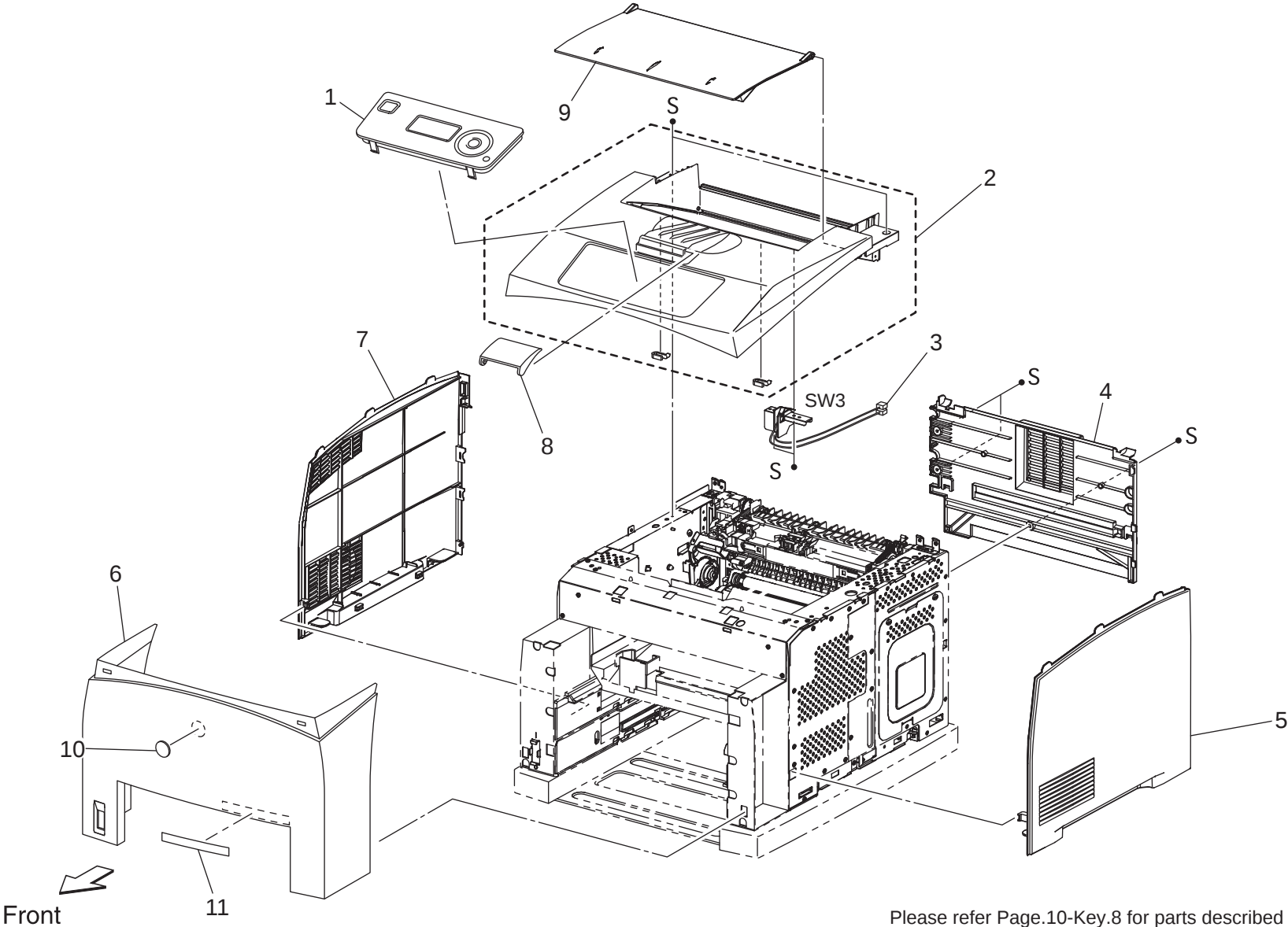
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EXTERNAL PARTS

P 1



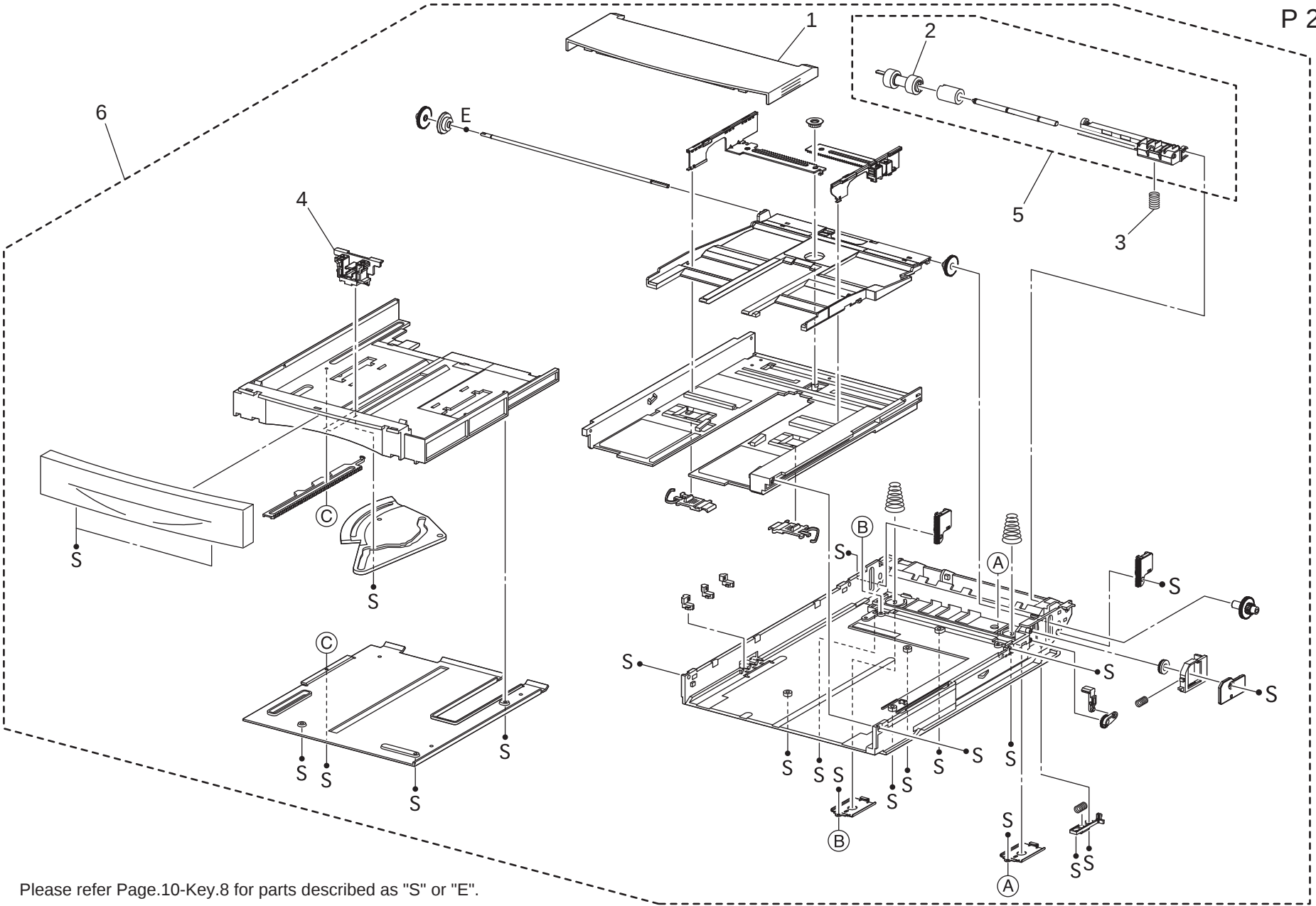
Please refer Page.10-Key.8 for parts described as "S" or "E".

EXTERNAL PARTS

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX M71A 01	OPERATION PANEL 34PPM		I	1	
2	A0DX PP2X 01	KIT TOP COVER		C	1	
3	A0DX PP0W 00	SWITCH I/L ASSY		C	1	
4	A0DX PP1N 00	COVER REAR 34PPM		C	1	
5	A0DX PP24 00	COVER RIGHT		C	1	
6	A0DX PP2P 00	COVER FRONT		C	1	
7	A0DX PP23 00	COVER LEFT		C	1	
8	A0DX PP2Q 00	COVER STOPPER		C	1	
9	A0DX PP21 00	COVER OPEN		C	1	
10	A00F 9420 00	Label Logo Mark		C	1	
11	A0DX 9401 00	Label pagepro4650		C	1	

150 PAPER CASSETTE

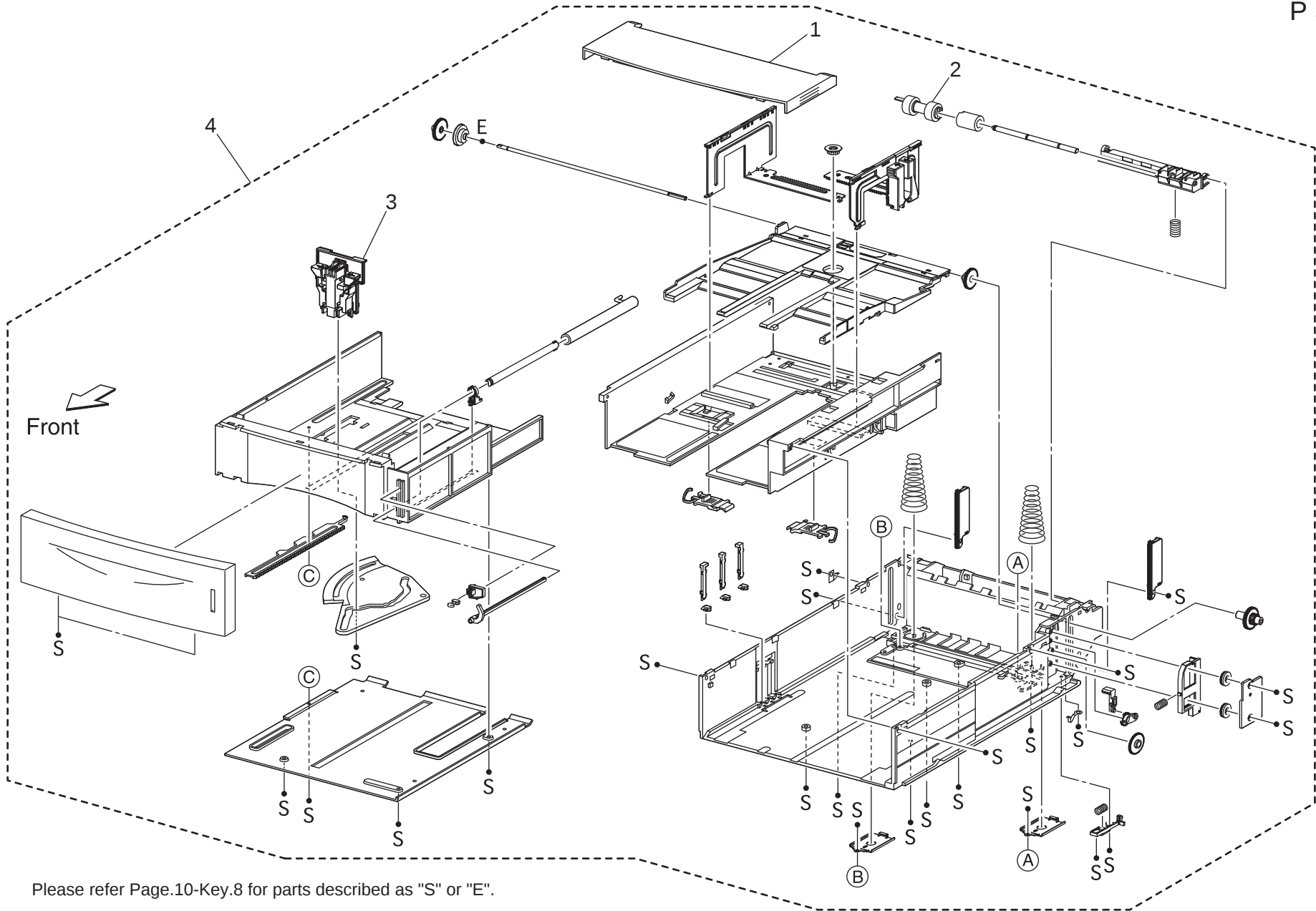
P 2



Please refer Page.10-Key.8 for parts described as "S" or "E".

150 PAPER CASSETTE

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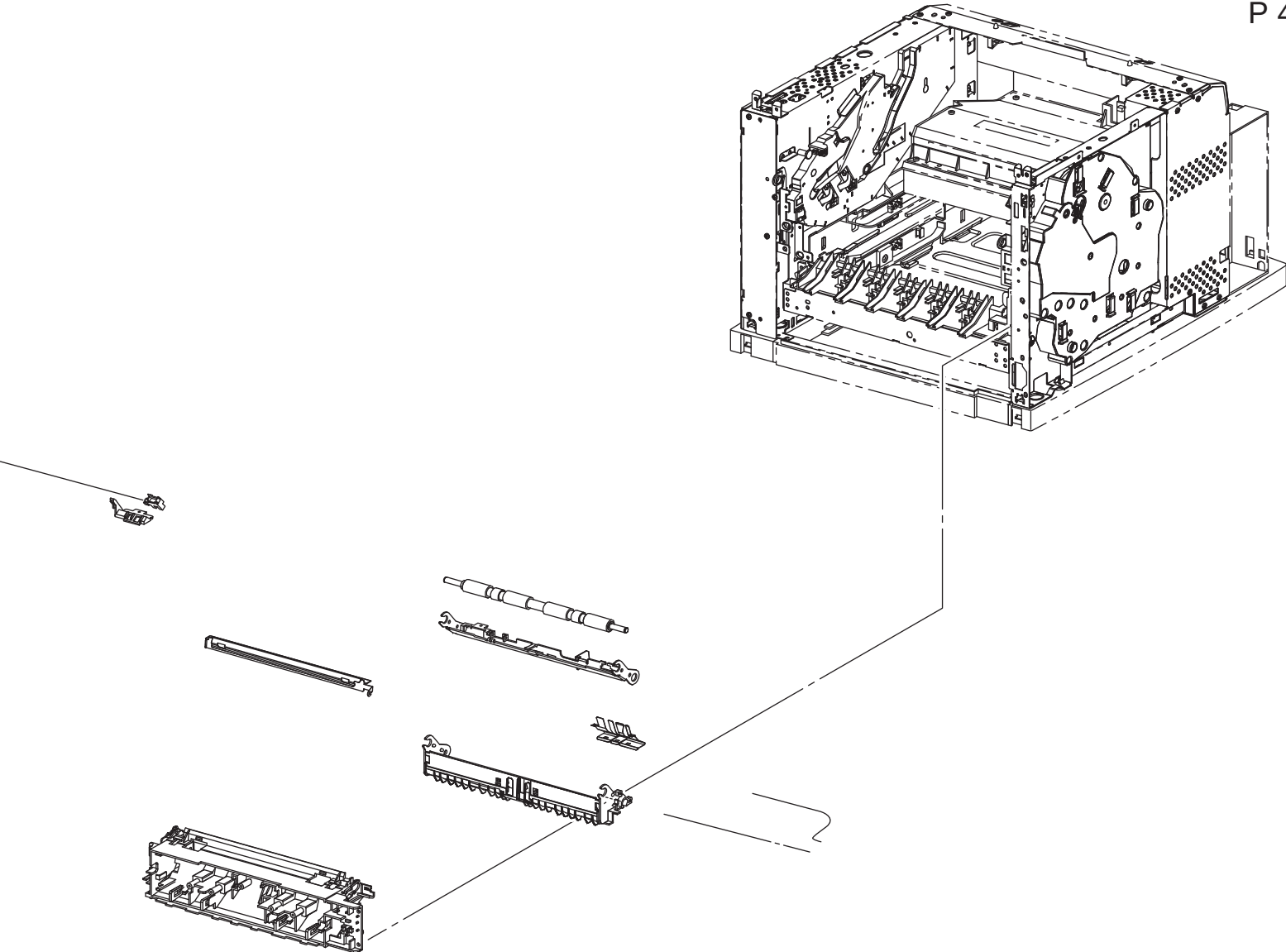
Please refer Page.10-Key.8 for parts described as "S" or "E".

550 PAPER CASSETTE

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX PP20 00	COVER CST		C	1	
2	A0DX PP1R 00	ROLL ASSY RETARD		C	1	
3	A0DX PP09 00	GUIDE END 550		C	1	
4	A0DX PP0M 00	550 PAPER CASSETTE		C	1	

PAPER FEED SECTION

P 4

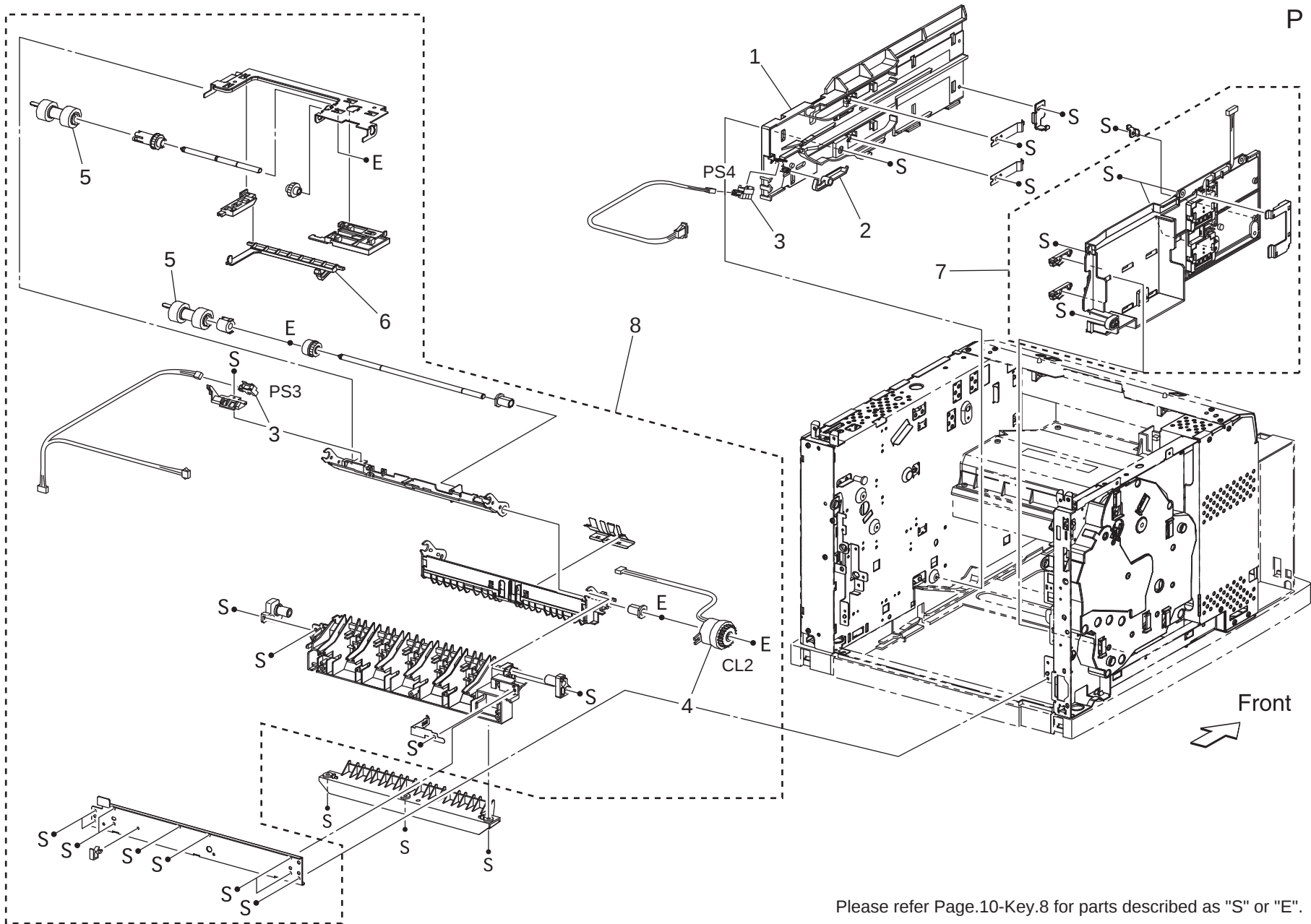


PAPER FEED SECTION

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PAPER FEED SECTION

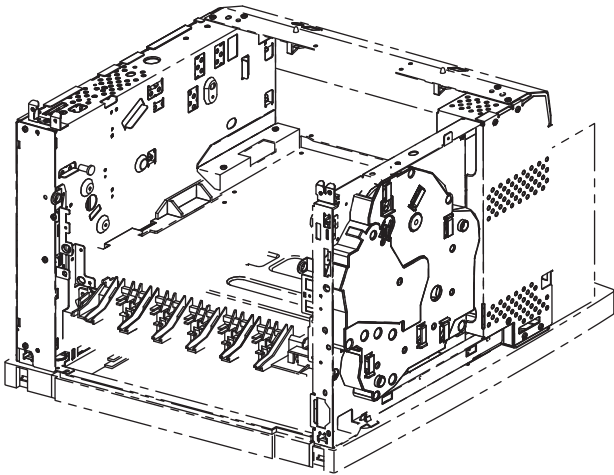
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Please refer Page.10-Key.8 for parts described as "S" or "E".

PAPER FEED SECTION

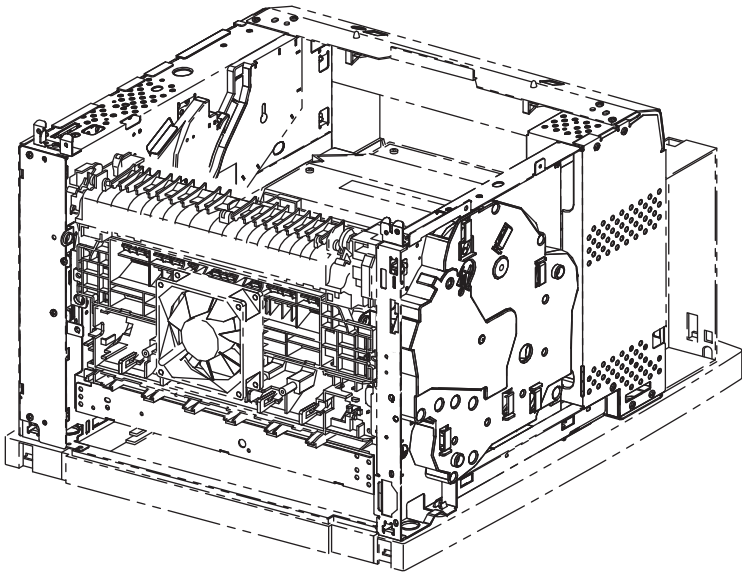
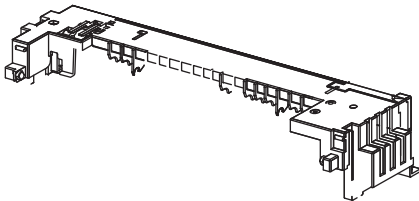
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P/H FUSING SECTION

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PAPER EXIT SECTION

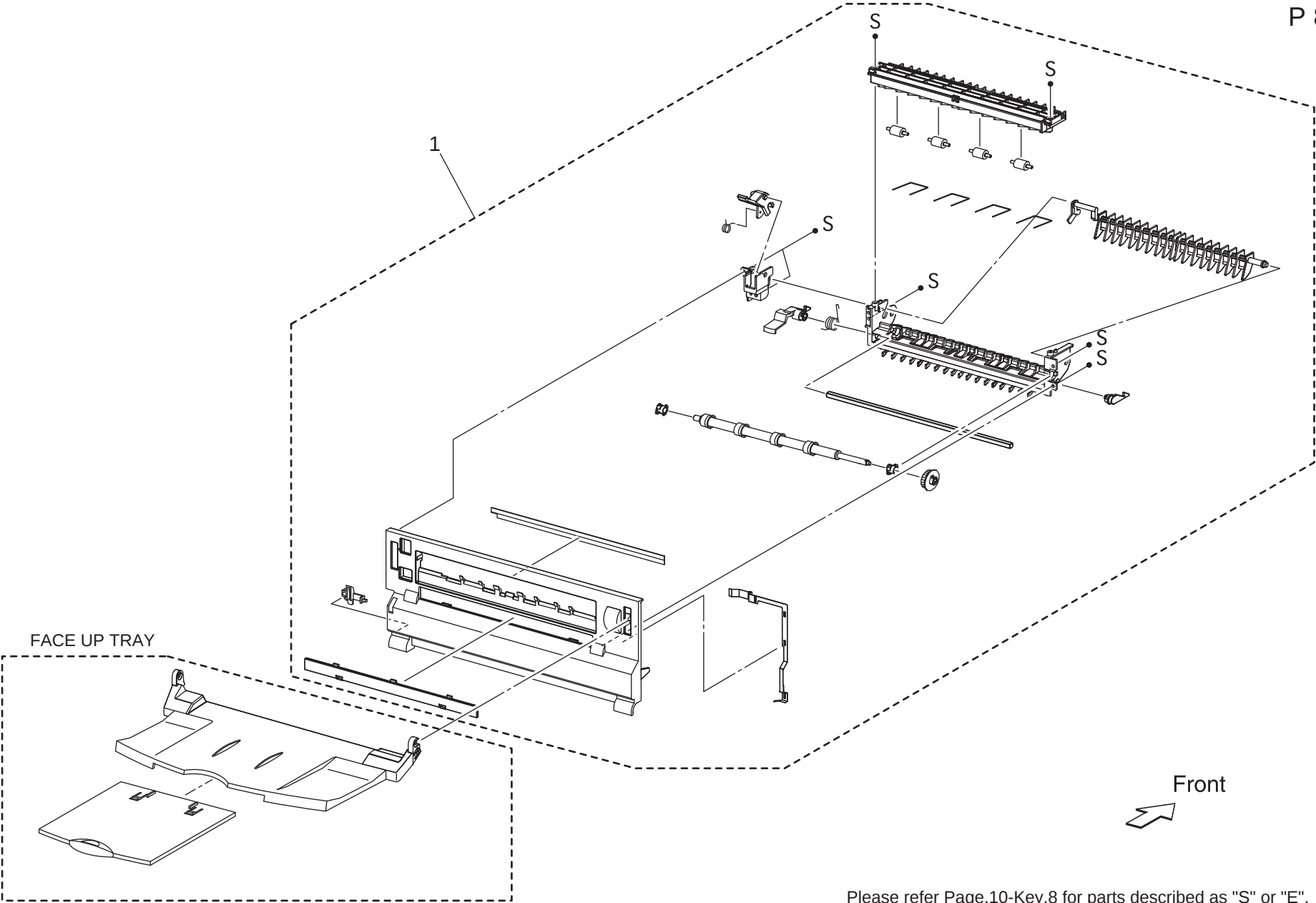


PAPER EXIT SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX PP2Y 00	COVER EXIT 500		C	1	
2	A0DX PP2H 00	SENSOR OCT		I	2	
3	A0DX PP31 00	500 EXIT ASSY		C	1	

PAPER EXIT SECTION

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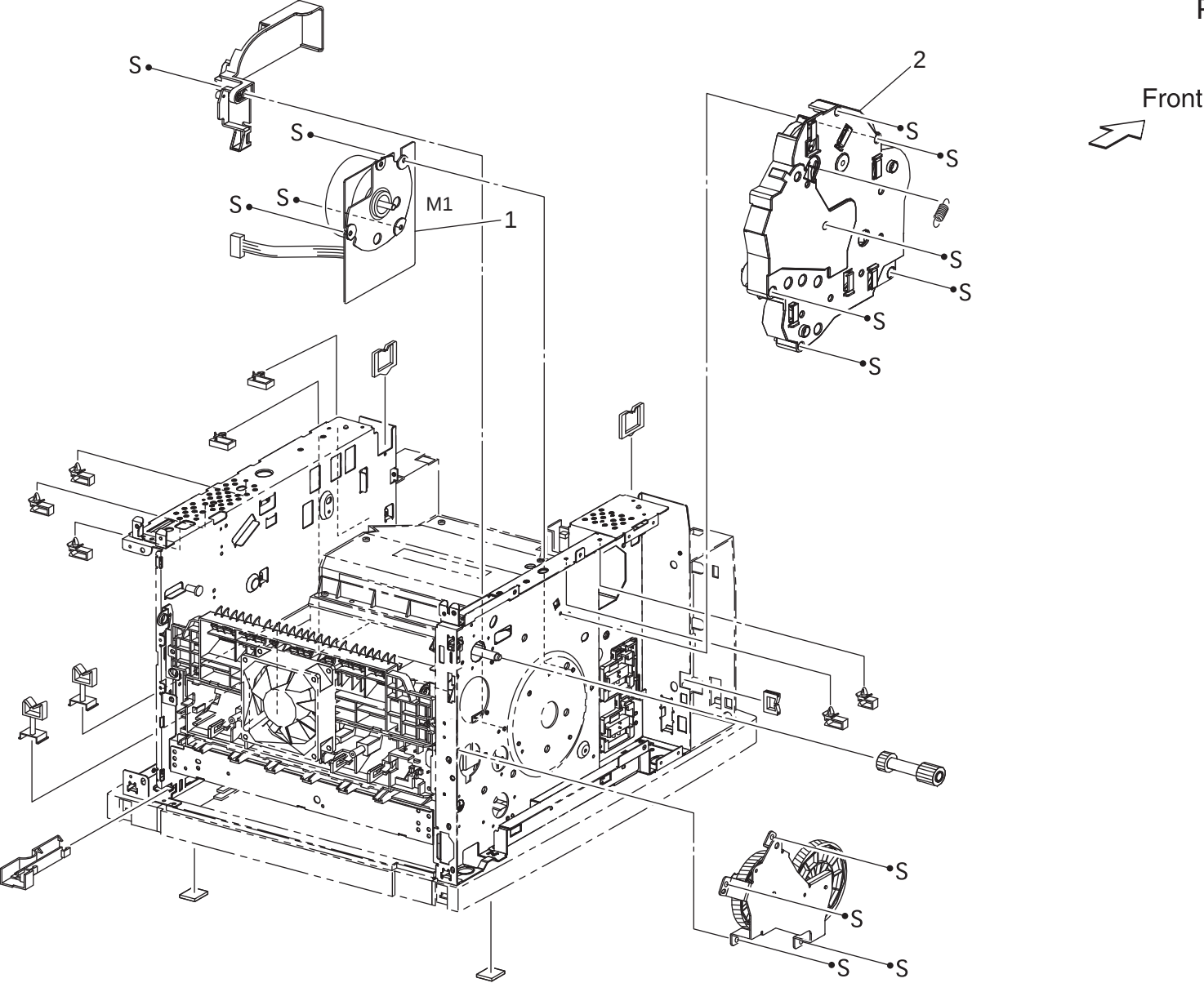
Please refer Page.10-Key.8 for parts described as "S" or "E".

PAPER EXIT SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX PP0J 00	COVER REAR 500 34PPM		C	1	

DRIVE SECTION

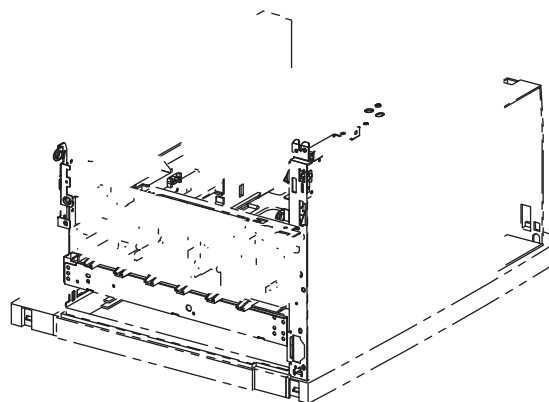
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Please refer Page.10-Key.8 for parts described as "S" or "E".

DRIVE SECTION

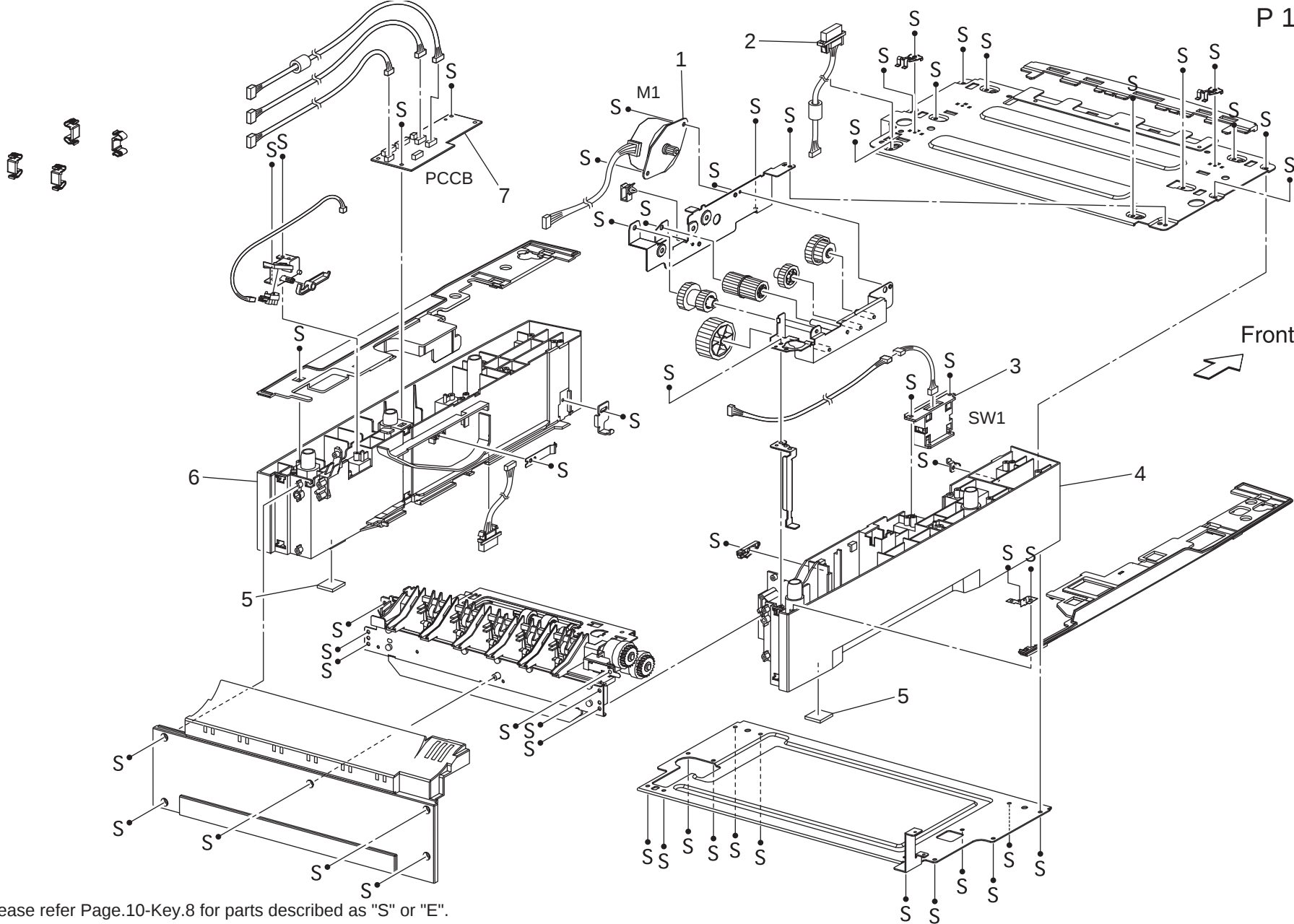
Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX PP19 00	MAIN MOTOR 34PPM		C	1	
2	A0DX PP1P 00	GEAR ASSY HOUSING 34PPM		C	1	



ELECTRICAL COMPONENTS

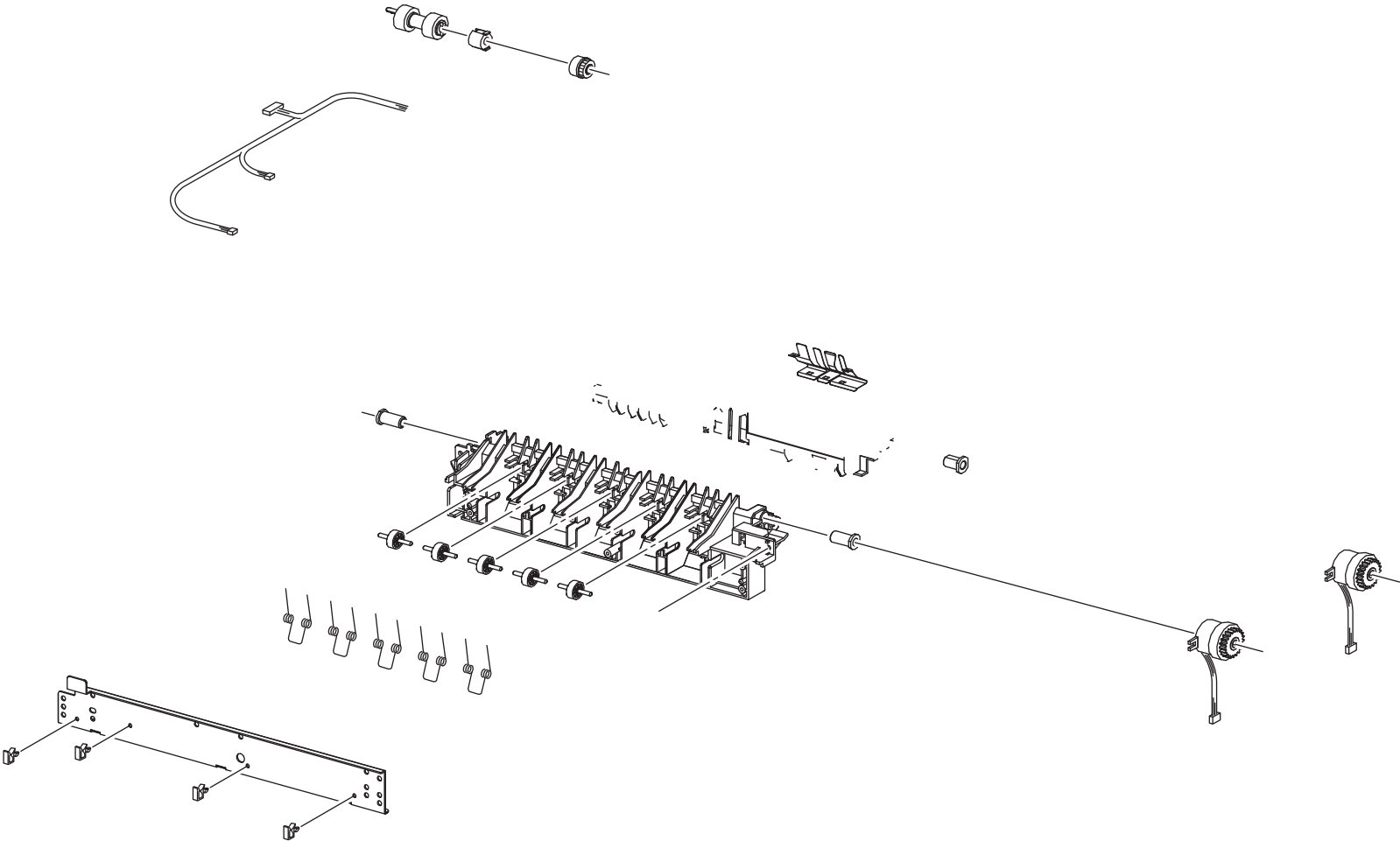
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Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX PP2S 01	HVPS/MCU 34PPM 1200DPI 110V	B,H	I	1	
1	A0DX PP38 01	PWB ESS 34PPM	C,D,D1,D3,J,K	I	1	
2	A0DX PP0N 00	LVPS 110V	B,H	I	1	
2	A0DX PP0P 01	LVPS 220V	C,D,D1,D3,J,K	I	1	
3	A0DX PP0T 00	POWER SWITCH		C	1	
4	A0DX PP0U 00	INTERLOCK S/W REAR		C	1	
5	A0DX PP15 00	FAN MAIN		C	1	
6	A0DX M710 05	Controller PWB assembly		I	1	
7	A0FM 011	Maintenance Kit 110V	B,H	B	1	
7	A0FM 0Y1	Maintenance Kit 220V	C,D,D1,D3,J,K	B	1	
8	A0DX PP33 00	KIT SCREW		C	1	

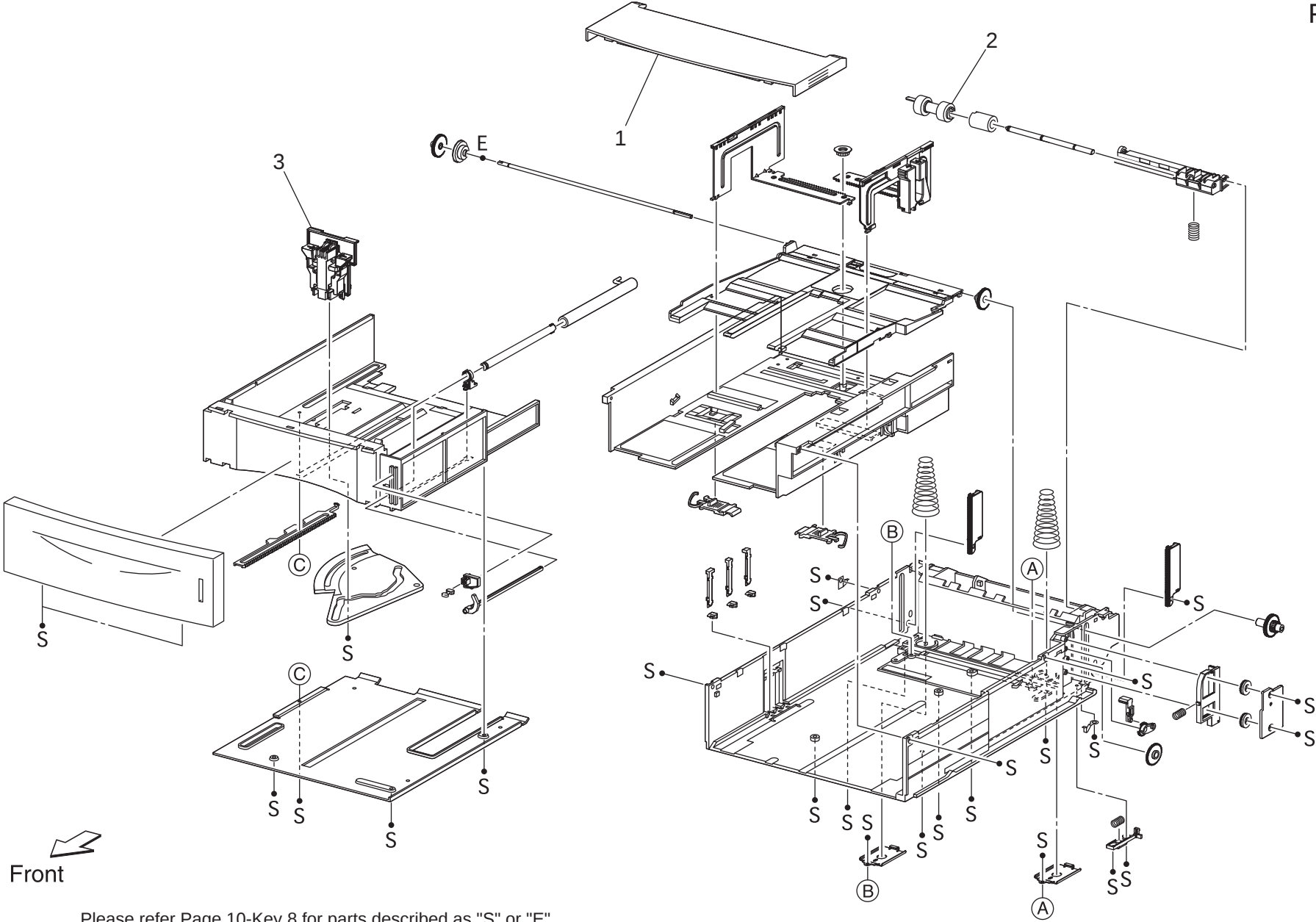


Please refer Page.10-Key.8 for parts described as "S" or "E".

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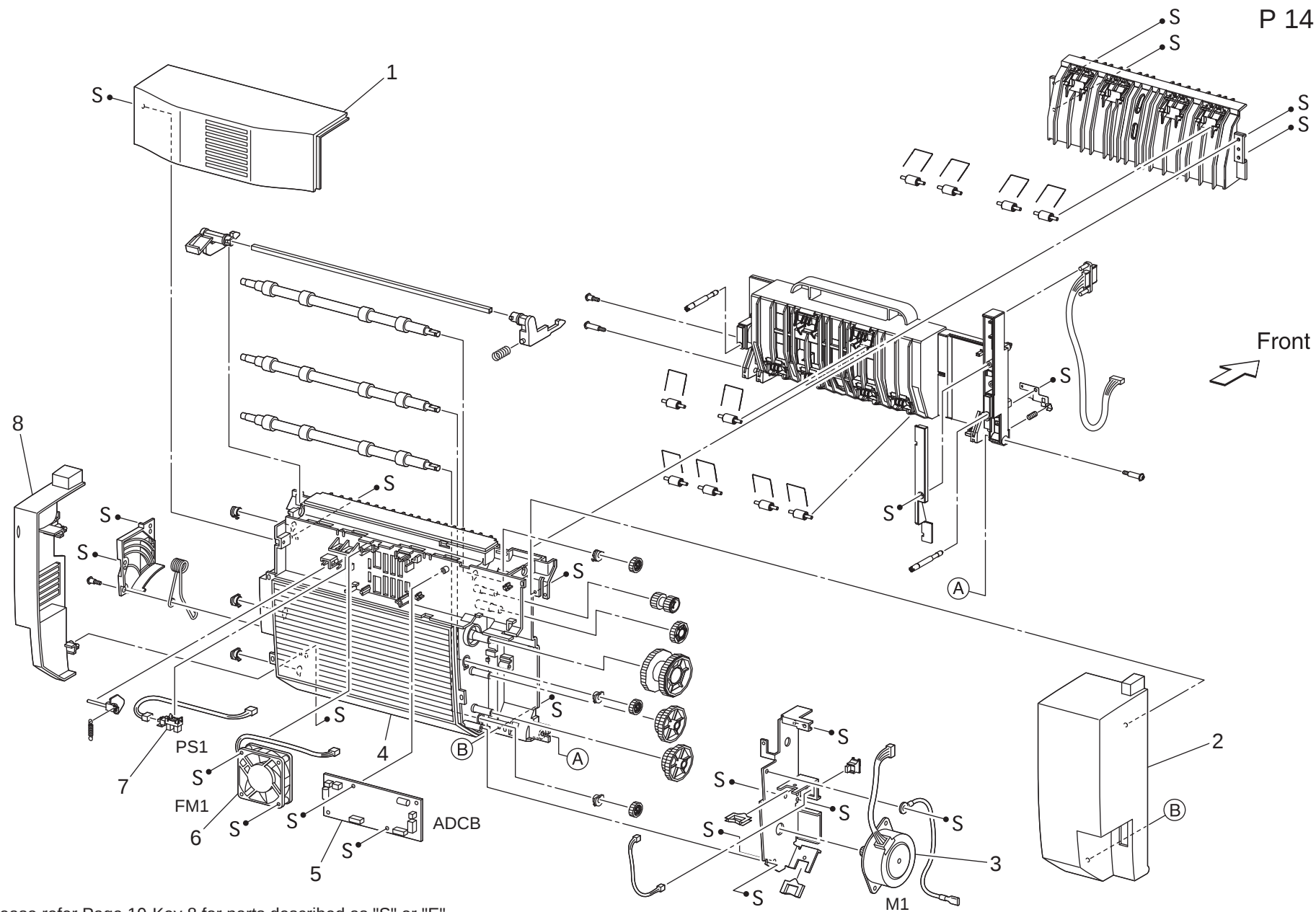


Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX PP1R 00	ROLL ASSY RETARD		C	2	
2	A0DX PP11 00	CLUTCH ASSY PH		C	2	
3	A0DX PP2H 00	SENSOR OCT		I	1	
4	A0DX PP02 00	550 FEEDER OPTION		C	1	



Please refer Page.10-Key.8 for parts described as "S" or "E".

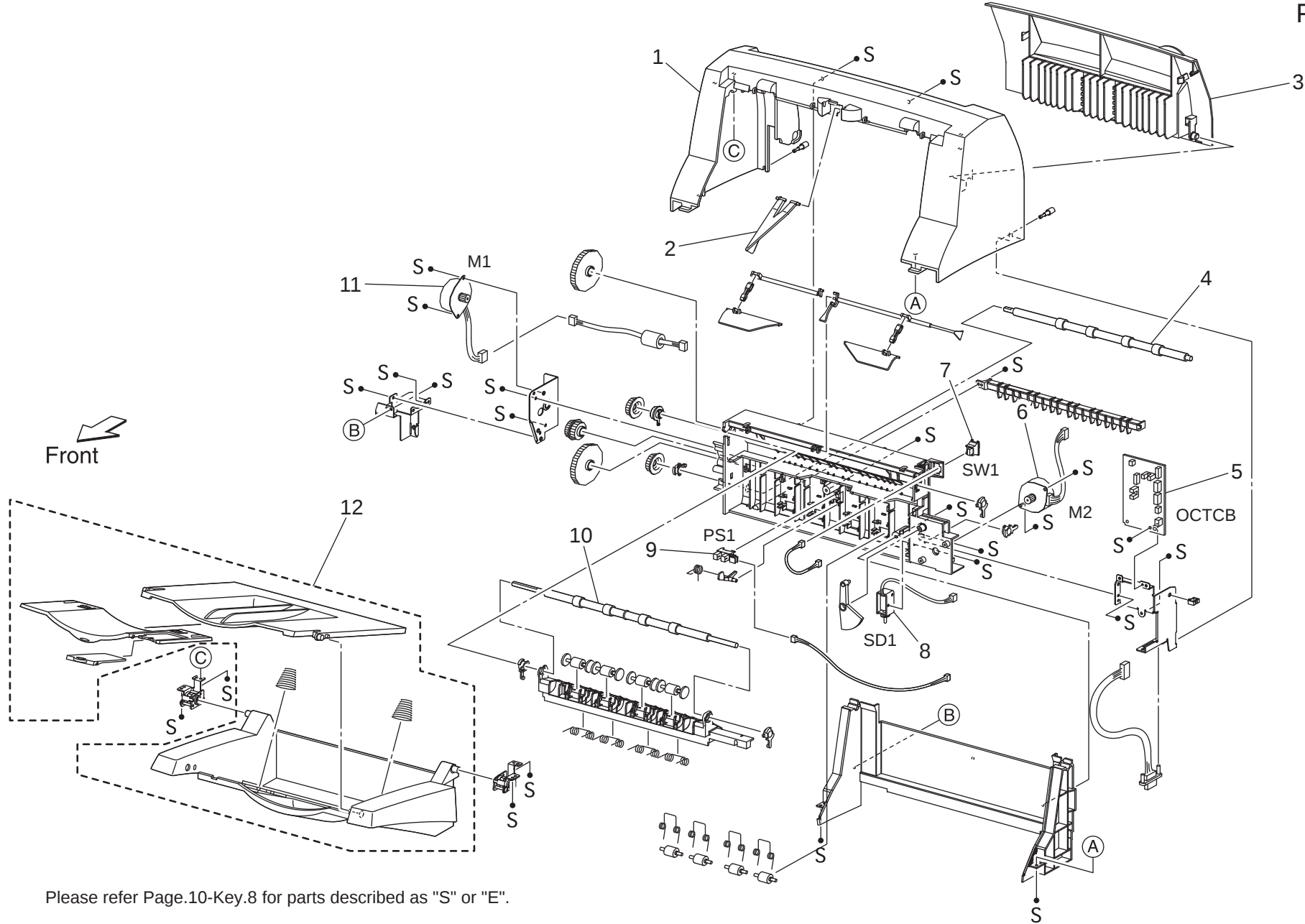
Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX PP20 00	COVER CST		C	1	
2	A0DX PP1R 00	ROLL ASSY RETARD		C	1	
3	A0DX PP09 00	GUIDE END 550		C	1	



Front

Please refer Page.10-Key.8 for parts described as "S" or "E".

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Please refer Page.10-Key.8 for parts described as "S" or "E".

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0DX PP1M 01	COVER OCT		C	1	
2	A0DX PP08 00	WEIGHT		D	1	
3	A0DX PP22 01	COVER REAR		C	1	
4	A0DX PP0F 00	ROLL OCT LOWER		C	1	
5	A0DX PP1J 00	PWBA OCT		I	1	
6	A0DX PP1A 00	MOTOR ASSY OFFSET		C	1	
7	A0DX PP0S 00	S/W REAR COVER		C	1	
8	A0DX PP12 00	SOLENOID ASSY GATE		C	1	
9	A0DX PP2H 00	SENSOR OCT		I	1	
10	A0DX PP0E 00	ROLL OCT UPPER		C	1	
11	A0DX PP1B 00	MOTOR ASSY OCT		C	1	
12	A0DX PP0B 01	TRAY ASST OCT		C	1	

MAINTENANCE LIST

The items with no Page/Key numbers

DESTINATION

Destination No.		Destinations		V	Hz	Model No.
A	A1	JAPAN		100	50/60	
	A2	JAPAN		200	50/60	
B		USA, CANADA		120	60	A0DX-011
C		EUROPEAN TYPE		220-240	50/60	A0DX-021
D	D1	S.E ASIA TYPE	THAILAND, SRI LANKA, SINGAPORE, MALAYSIA, HONG KONG, PAKISTAN, INDIA, BANGLADESH, INDONESIA	220-240	50/60	A0DX-041
	D3	OCEANIA TYPE	AUSTRALIA, NEW ZEALAND	220-240	50/60	A0DX-041
E		PHILIPPINES		220-240	50/60	
F	F1	SAUDI ARABIA		127	60	
	F2	SAUDI ARABIA		220-240	50/60	
G	G1	C.S AMERICA		220-240	50/60	
	G2	C.S AMERICA		120	60	
H		TAIWAN		110	60	A0DX-011
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	
J		CHINA		220-240	50/60	A0DX-041
K		KOREA		220-240	50/60	A0DX-041