

KONICA MINOLTA

PARTS GUIDE MANUAL

APRIL 2015

bizhub C25
A2YF

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.

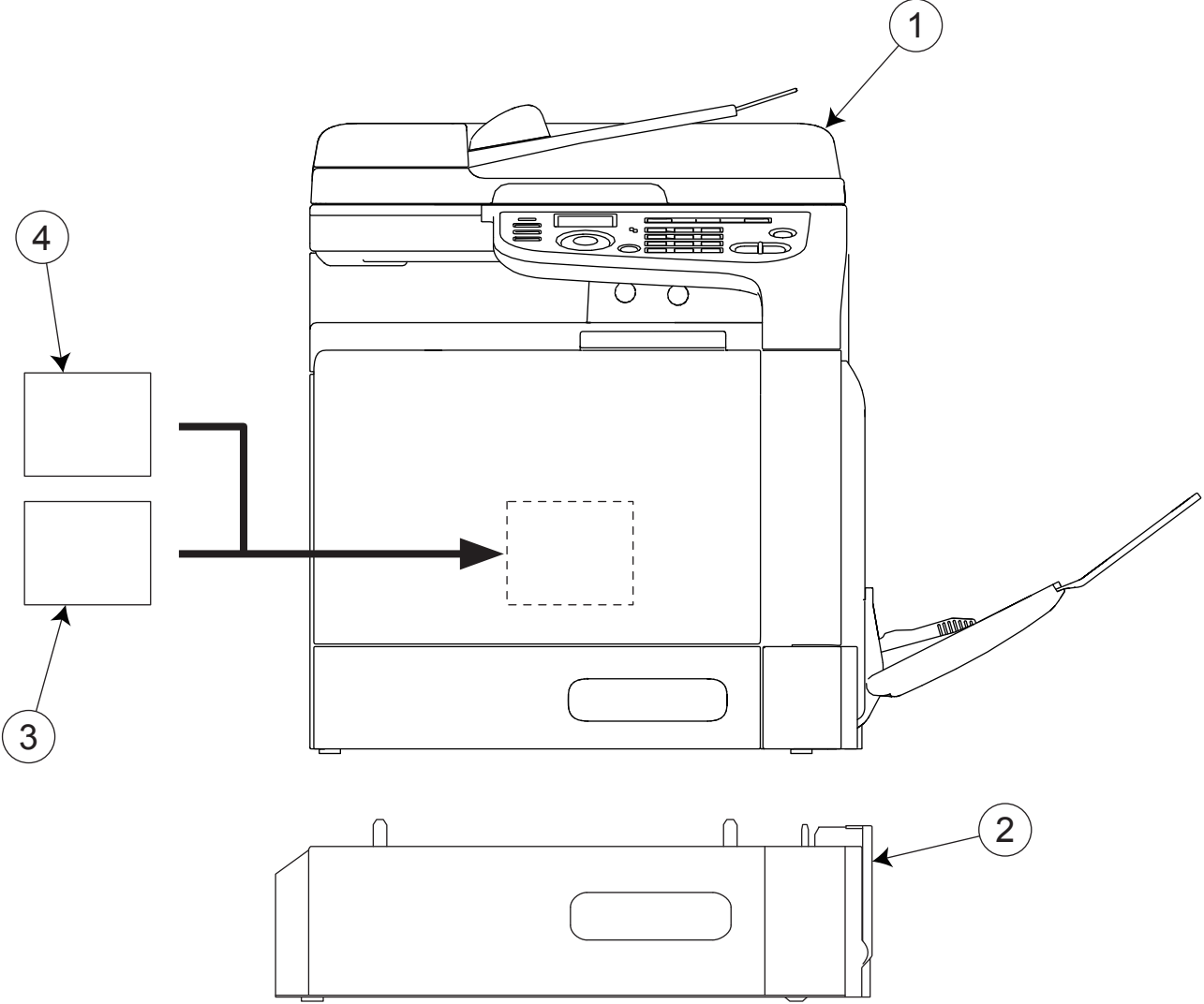
パーツガイドマニュアルのご案内

サービス部品をご発注の際には、下記に示す“ パーツガイドマニュアルの活用にあたって ”をご参照の上、正しい部品番号にてお願い致します。

パーツガイドマニュアルの活用にあたって

- 1 部品発注の際には、掲載されている部品番号の桁数を確認し、掲載されている桁数で発注願います。
- 2 この製品に使用されているネジ、ナット、ワッシャー、止め輪、ピンなどは、リストの右側の Standard parts 欄に a,b,c,…… で表示し、イラストにも a,b,c,…… 表示してあります。
- 3 製品の安全性を維持する為に、製品に使用される特定の部品を「重要保安部品」として設定しています。
- 4 重要保安部品の部品番号は、“SP00-****” と記載されていますので、部品交換時は、サービスマニュアル記載の分解・組み立ての注意事項に従って作業をして下さい。
また、指定以外の部品は一切使用しないで下さい。
- 5 本文に ♣ が表示されている部品は、仕向け地毎に専用部品がある事を意味しています。
オーダーされる時は、仕向け地を確認して下さい。
- 6 改訂記号について
イラスト上に ▲ 印が表示されている部分は、改訂された事を表します。
- 7 著作権所有（無断転載及び無断引用の禁止）
本パーツガイドマニュアルについては、機密保持等その扱いには十分注意して下さい。万一取り扱いを誤った場合には、法律で処罰されることがあります。

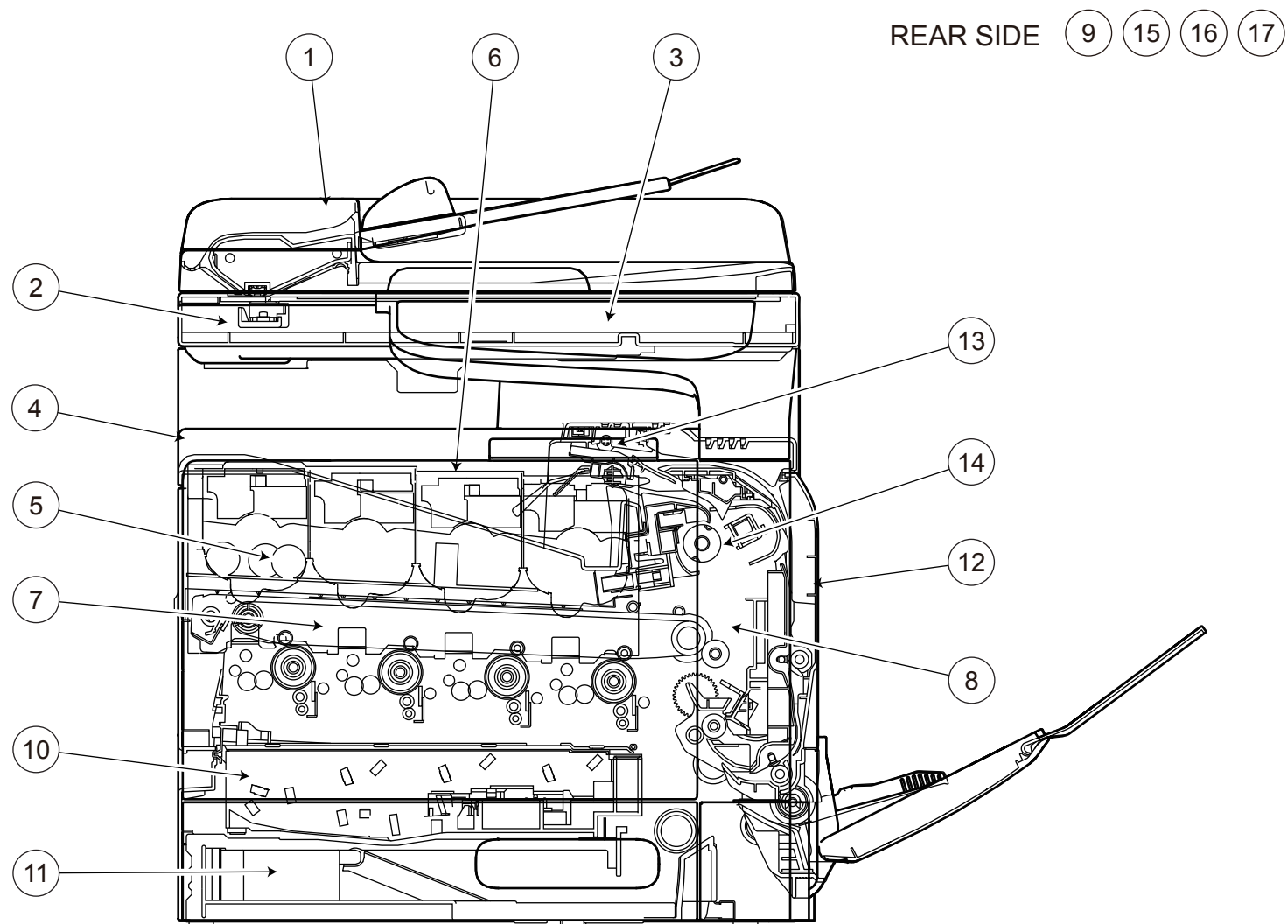
SYSTEM OUTLINE



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1	Printer Color	bizhub C25
2	Paper Feeder	PF-P09
3	HDD	HD-P03
4	Mount Kit	MK-725

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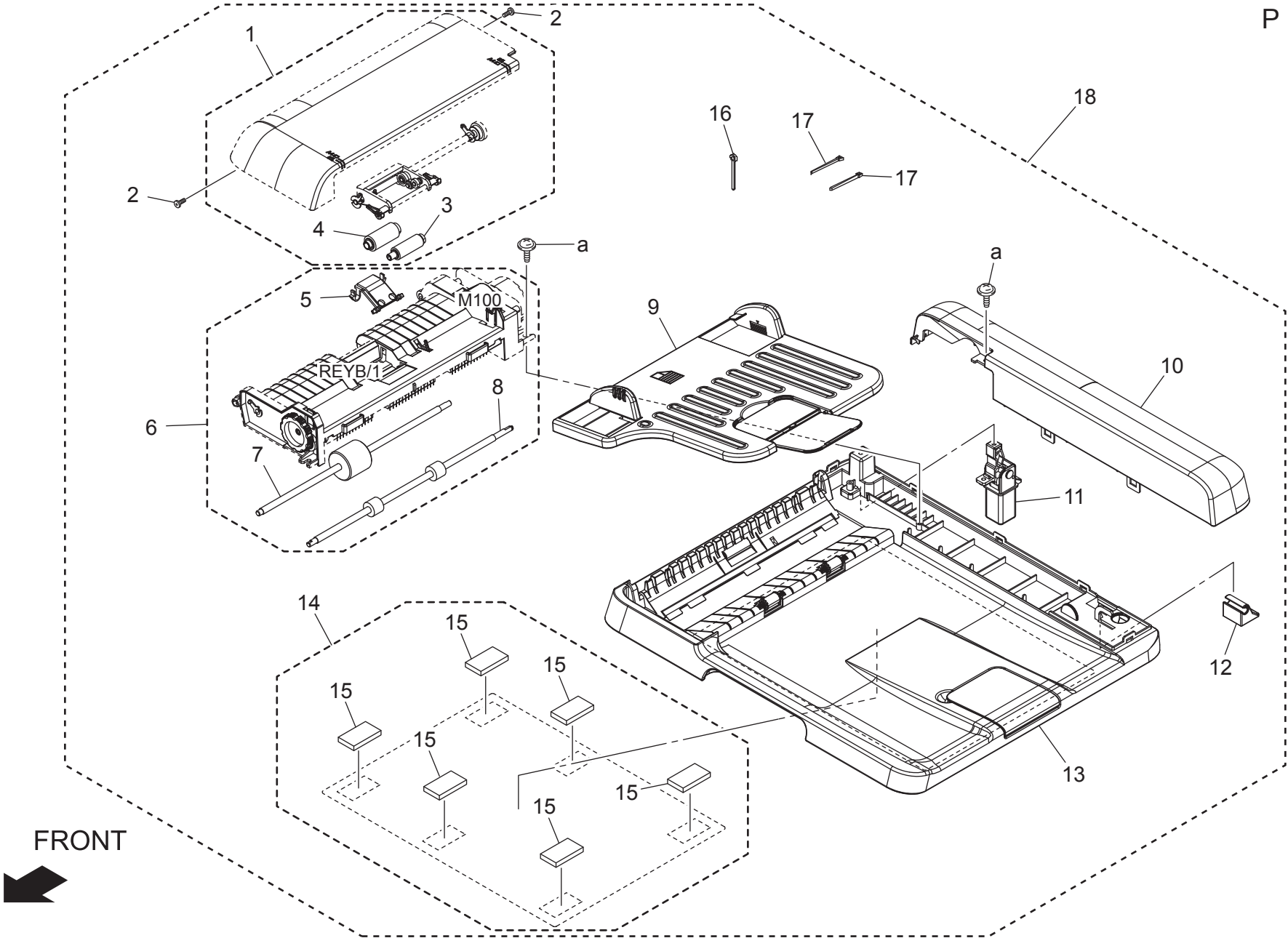
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ADF UNIT

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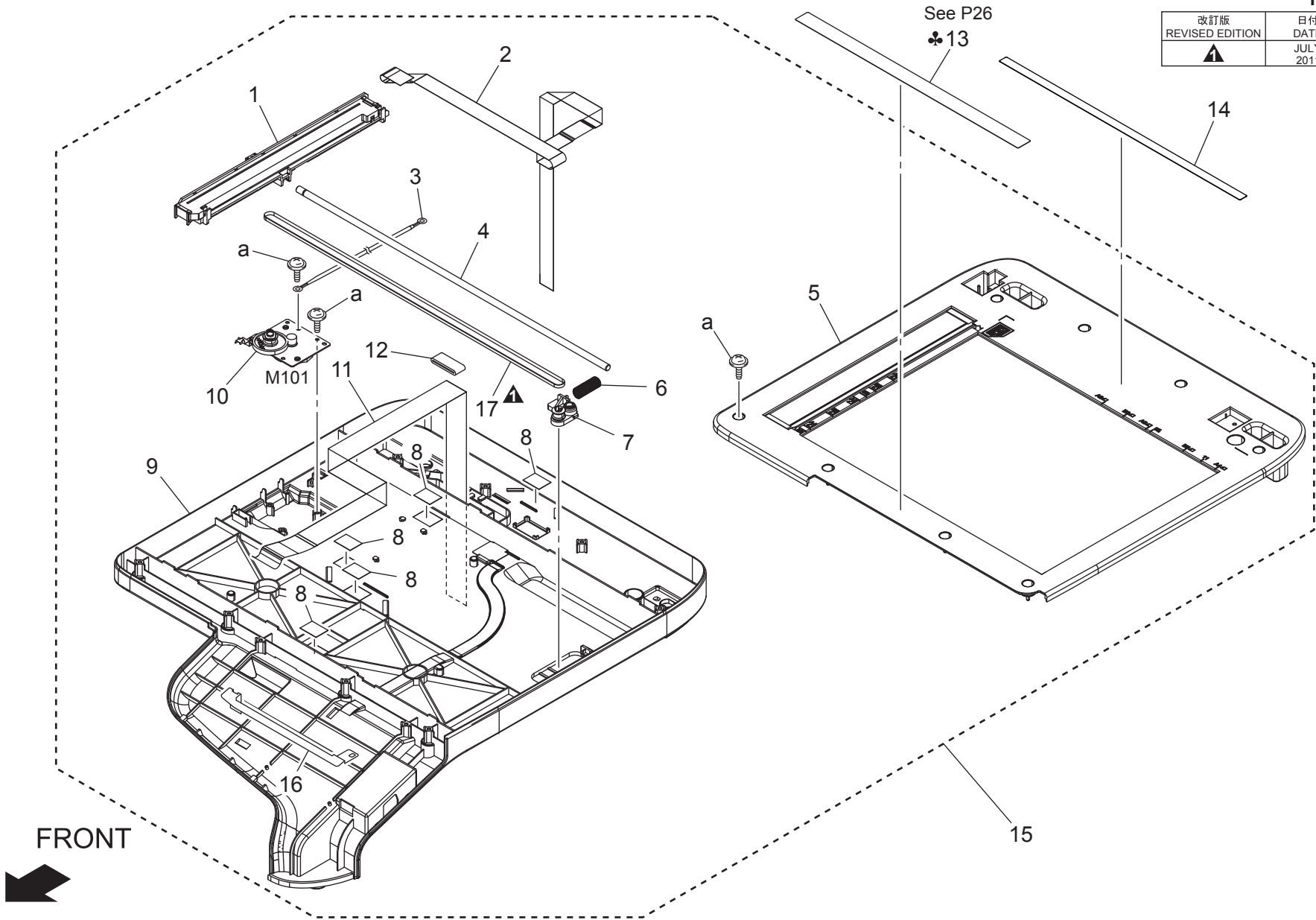


ADF UNIT

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1	A0HFPP1200	Top Cover		S	1	a-V153030803
2	A0FDPP2K00	Shoulder Screw		C	2	
3	A0HFPP4000	Pick-Up Roller		C	1	
4	A0HFPP3900	Take-Up Roller		C	1	
5	A0HFPP1500	Pad Assy		C	1	
6	A2YFPP1000	ADF Guide Assy		C	1	
7	A0HFPP4100	Roller		C	1	
8	A0HFPP4200	Roller		C	1	
9	A0HFPP1301	Tray Assy		S	1	
10	A0HFPP1400	Cover R		C	1	
11	A0HFPP4400	Hinge		C	1	
12	A0HFPP4302	Hinge		C	1	
13	A0HFPP1100	Cover Assy		D	1	
14	A2YFPP0401	Pad Assy		D	1	
15	A0HFPP1700	Sponge		C	6	
16	A0HFPP2000	Clamp		D	1	
17	A0HFPP1900	Cable Tie		D	2	
18	A2YFPP1801	ADF UNIT		S	1	

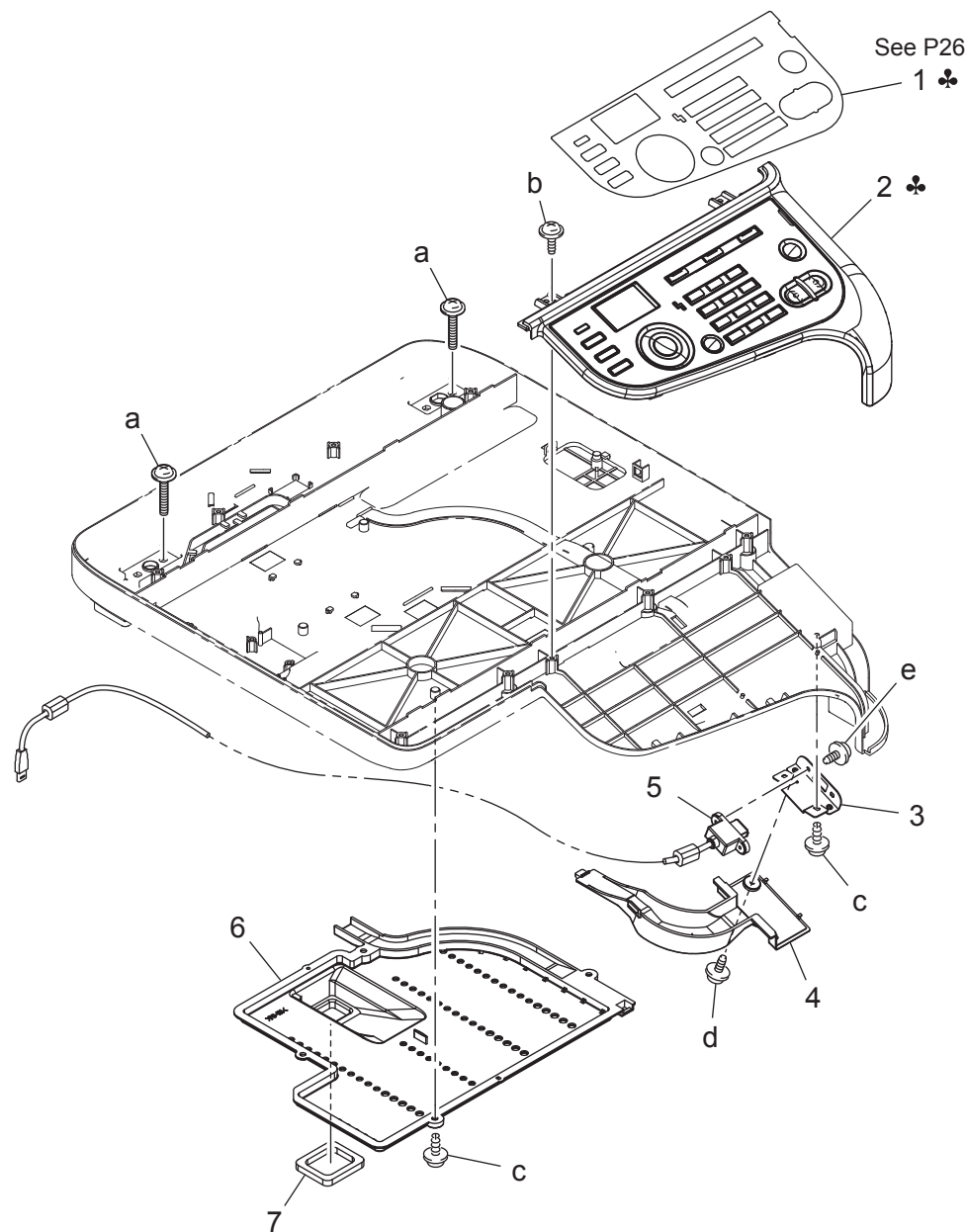
IR UNIT



IR UNIT

Key	Part No.	Description		Destinations	Class	QTY	Standard parts
1	A2YFPP1100	CIS Assy	C I S A S S Y		I	1	a-V153031003
2	A2YFPP0301	Flatcable	フラットケーブル		C	1	
3	A2YFPP0100	Earth ground	アース		D	1	
4	A2YFPP0700	Shaft	シャフト		D	1	
5	A2YFPP1201	IR Cover Assy	I R カバー A S S Y		C	1	
6	A2YFPP0500	Pressure Spring	圧縮ばね		D	1	
7	A2YFPP1500	Pulley Assy	プーリー A S S Y		D	1	
8	A2YFPP0900	Tape	テープ		D	5	
9	A2YFPP1300	Frame	フレーム		D	1	
10	A2YFPP1400	Driving Assy	駆動 A S S Y		C	1	
11	A2YFPP0201	Flatcable	フラットケーブル		D	1	
12	A2YFPP0000	Ferritecore	フェライトコア		D	1	
13	A3EW944600	Label	ラベル （複製禁止事項）	A,A1	C	1	
13	A121944700	Label Prohibit	ラベル （コピー禁止事項・E）	B,F1,G2,H	C	1	
14	A2YFPP0800	Label Scale	ラベル スケール		D	1	
15	A2YFPP1900	OPTICAL UNIT	光学ユニット		S	1	
16	A2YFPP0600	Plate Spring	板ばね		D	1	
17	A2YFPP5800	Timing Belt	タイミングベルト		C	1	

OPERATION PANEL SECTION

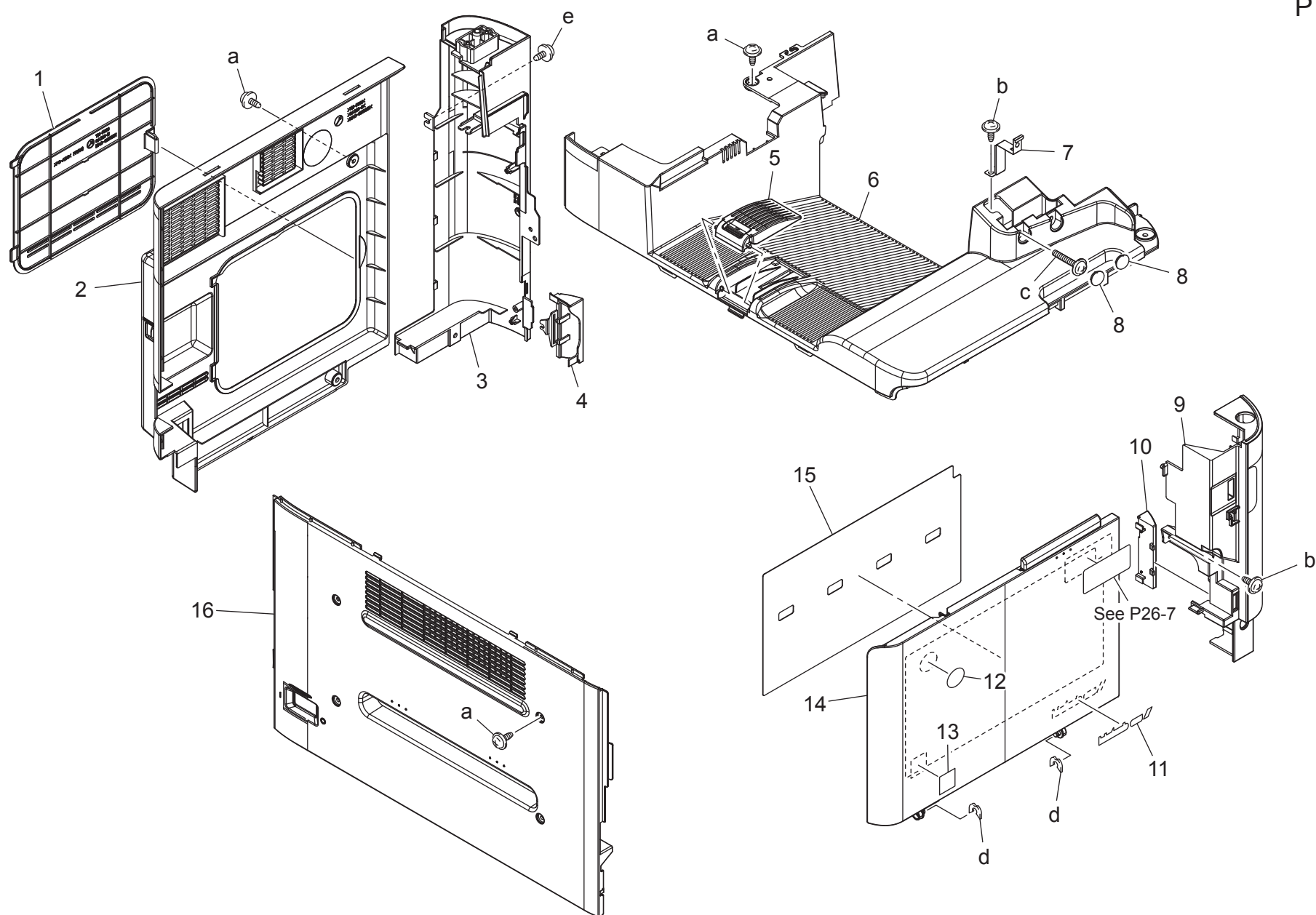


OPERATION PANEL SECTION

Key	Part No.	Description		Destinations	Class	QTY	Standard parts
1	A2YF950100	Sheet/English	シート ((パネル・英語／ A I O))	B,D1,D3,E,F1,F2,G1, G2,H,I,K	C	1	a-V151041403 b-V153031003 c-V153030803 d-V137030603 e-V116030603
1	A2YF950600	Sheet/Simple Chinese	シート (パネル・中国簡体／ A I O)	J	C	1	
1	A2YF950800	Sheet/Japanese	シート (パネル・国内／ A I O)	A,A1	C	1	
1	A2YF950400	Sheet/Traditional Chinese	シート (パネル・中国繁体／ A I O)	H (option MK-731)	C	1	
2	A2YFPP1600	Panel assembly	操作パネル A S S Y WW	B,C,D1,D3,E,F1,F2,G 1,G2,H,I,J,K	I	1	
2	A2YFPP1700	Panel assembly	操作パネル A S S Y JP	A,A1	I	1	
3	A2YF161701	Mounting Plate	取付板 (U S B)		D	1	
4	A2YF138300	Cover	カバー (U S B)		D	1	
5	A2YFN11200	Relay harness	中継束線 (U S B ホストケーブル)		D	1	
6	A2YF105300	Duct	ダクト (I R)		D	1	
7	A2YF105400	Seal	シール (ダクト)		D	1	

EXTERNAL PARTS

P 4



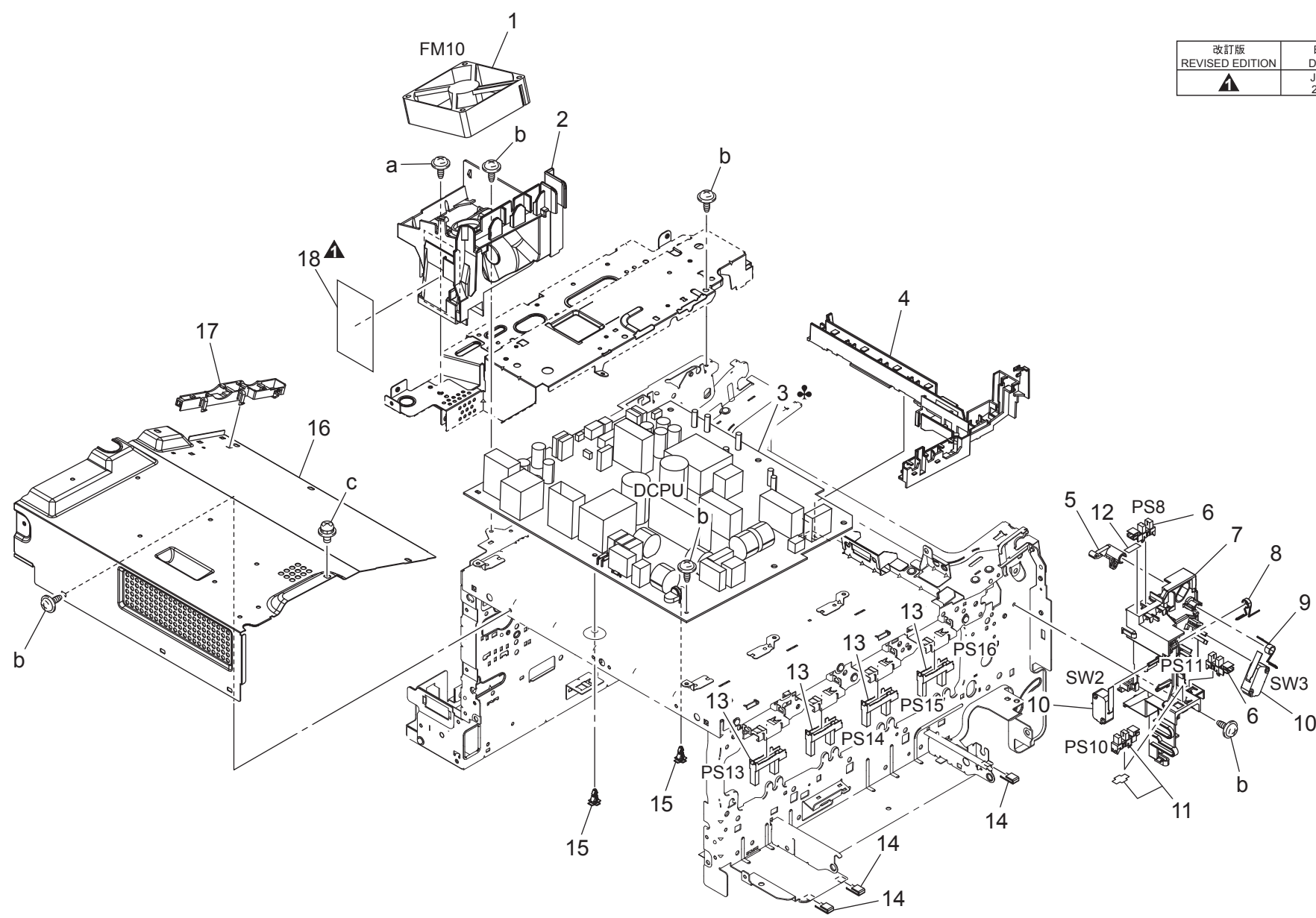
bizhub C25

EXTERNAL PARTS

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A2YF160901	Cover		D	1	a-V137030804 b-V137030603 c-V151041403 d-V218040086 e-V137030803
2	A2YF163001	Cover /Rear		D	1	
3	A2YF160302	Cover /Right rear		D	1	
4	A0VD166501	Cover		D	1	
5	A2YF161800	Tray		D	1	
6	A2YF160102	Cover		D	1	
7	A2YF138800	Ground Plate		D	1	
8	A02E167800	Cover		C	2	
9	A2YF160501	Cover /Right front		D	1	
10	A0VD166401	Cover		D	1	
11	A2YF942400	Label bizhub C25		C	1	
12	A00F942000	Label Logo Mark		C	1	
13	A011946200	Label Emperon		D	1	
14	A2YF160400	Cover /Front		C	1	
15	A0VD941801	Sheet		C	1	
16	A2YF160200	Cover /Left		D	1	

POWER SUPPLY SECTION

改訂版 REVISED EDITION	日付 DATE
	JULY 2012



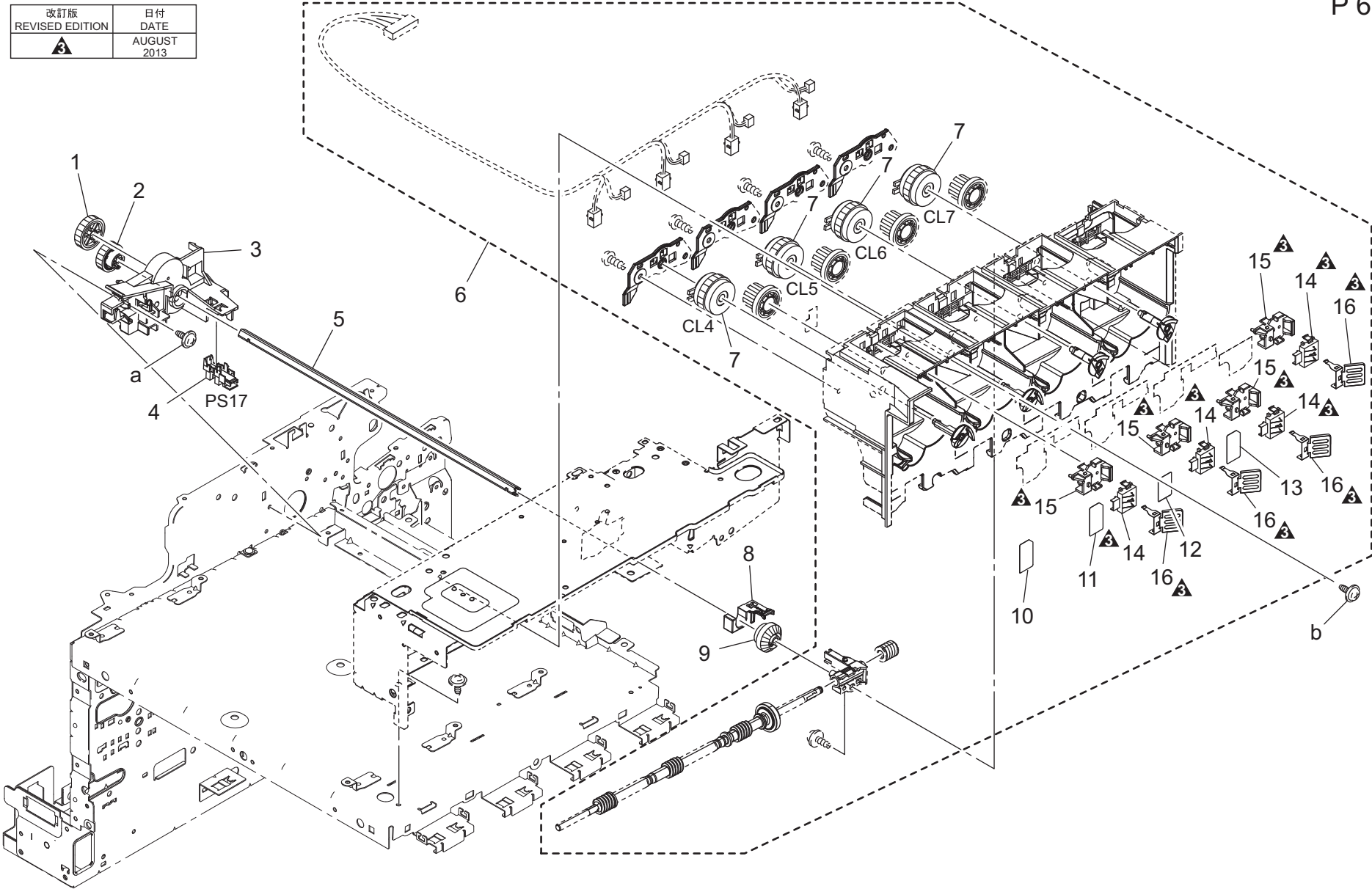
POWER SUPPLY SECTION

Page. 5

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	4139M10000	FAN MOTOR	A,A1,B,F1,G2,H C,D1,D3,E,F2,G1,I,J ,K	B	1	a-V144030603 b-V137030603 c-V116030603
2	A2YF102200	Cooling Duct		D	1	
3	A2YFM40002	Power supply /100V		I	1	
3	A2YFM40101	Power supply /230V		I	1	
4	A121104101	Protection Cover		D	1	
5	A0VD135512	Detecting Part		C	1	
6	A108M50100	Photointerrupter		B	2	
7	A0VD135317	Hold Holder		D	1	
8	A0VD135201	Adjusting Spring		D	1	
9	A0VD135402	Torsion Coil spring		D	1	
10	9J06M60100	MICRO SWITCH		C	2	
11	A108R90000	PHOTO INTERRUPTER		I	1	
12	A0VD139700	Seal		D	1	
13	A0VDM50200	Photointerrupter		I	4	
14	A121102600	Seal		D	3	
15	V502010021	spacer		D	2	
16	A2YF133100	Frame		C	1	
17	A2YF138501	Wiring Guide /1		D	1	
18	A2YF139000	Sheet		C	1	

TONER BOTTLE DRIVE SECTION

改訂版 REVISED EDITION	日付 DATE
	AUGUST 2013

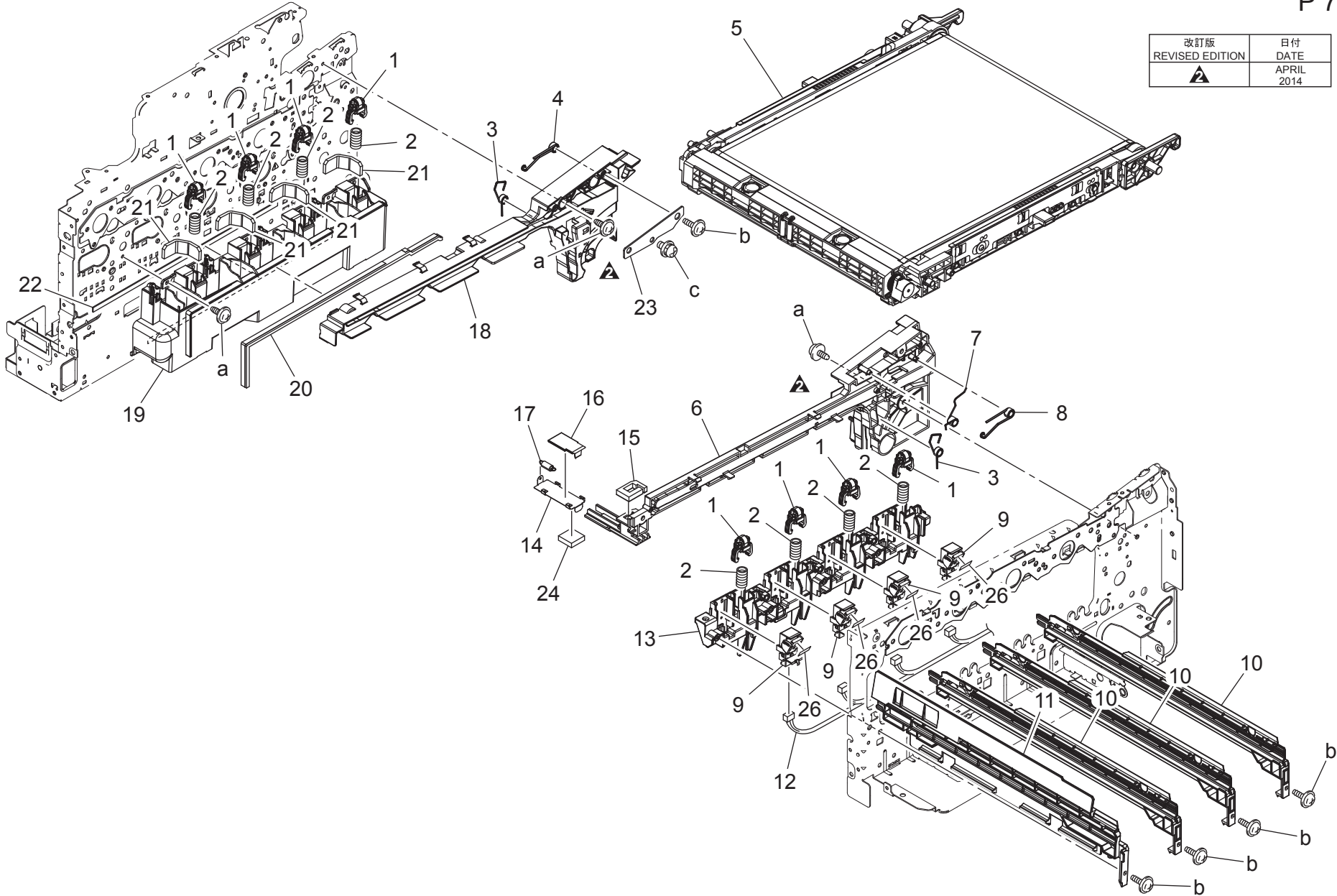


TONER BOTTLE DRIVE SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0VD236400	Gear 29T		D	1	a-V137030803 b-V137030603
2	A0VD236601	Gear 25T		D	1	
3	A0VD236902	Drive Holder		D	1	
4	A108M50100	Photointerrupter		B	1	
5	A0VD236500	Shaft		D	1	
6	A2YFR70011	Toner bottle Drive Assy		D	1	
7	A0VDM20000	Clutch		C	4	
8	A0VD237400	Stopper		D	1	
9	A0VD237800	Gear 20T		D	1	
10	A0VD491000	Label		C	1	
11	A0VD491100	Label		C	1	
12	A0VD491200	Label		C	1	
13	A0VD491300	Label		C	1	
14	A0VD134202Old	Hold Holder		D	4	
14	A0EDM60001	Relay Connector		D	4	
15	A0VD117500	Mounting Part		D	4	
16	A0VD117600	Ground Plate spring		C	4	

TRANSFER BELT UNIT

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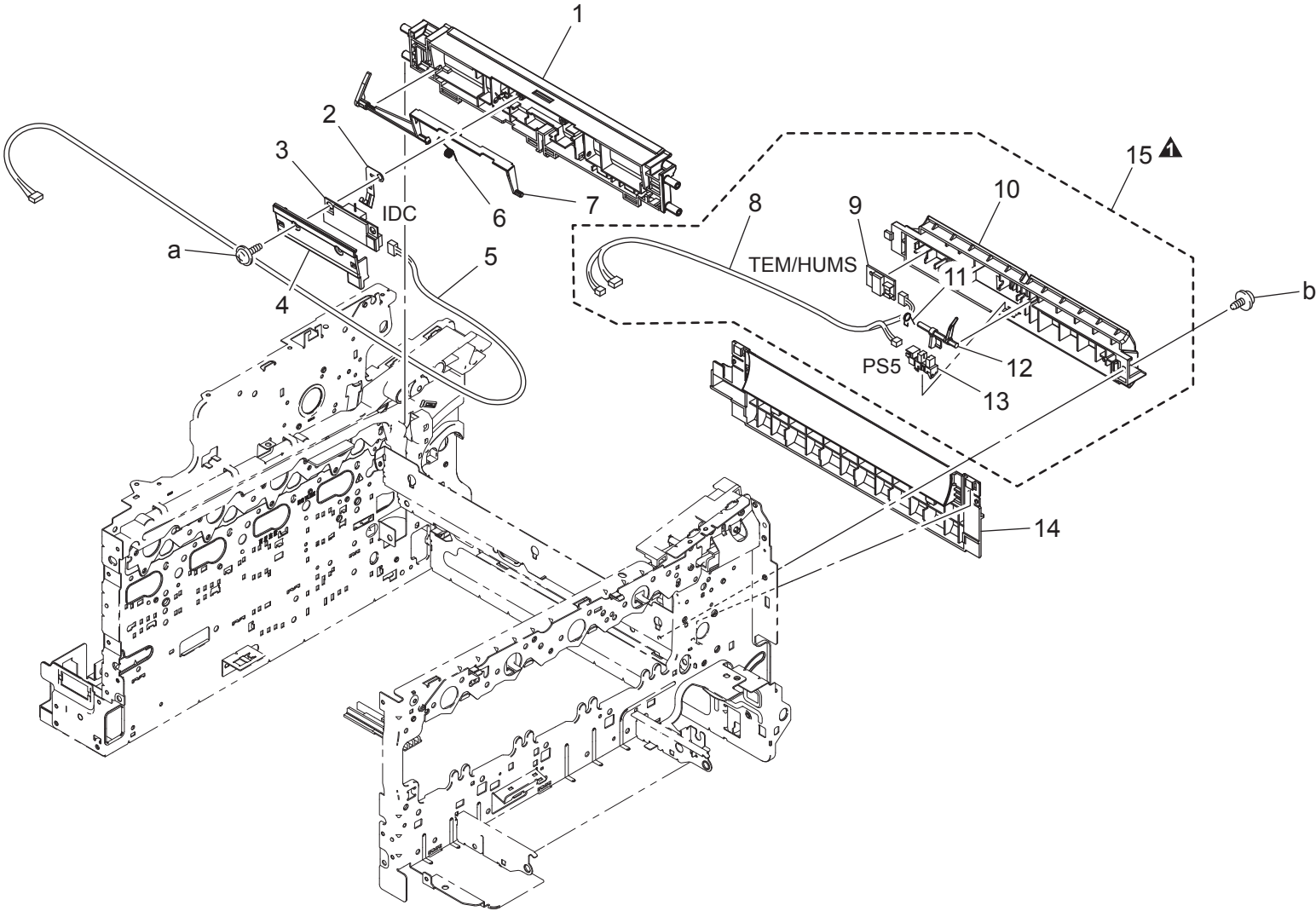
改訂版 REVISED EDITION	日付 DATE
	APRIL 2014

TRANSFER BELT UNIT

Page. 7

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0VD111700	Holder		D	8	a-V137030803 b-V153030803 c-V116030603
2	A0VD111600	Compressing Coil spring		D	8	
3	A0VD114101	Torsion Coil spring		D	2	
4	A0VD110500	Torsion Coil spring /Rear		D	1	
5	A1480Y1	Transfer Unit		A	1	
6	A0VD110104	Rail /Front		D	1	
7	A0VD136800	Contact		D	1	
8	A0VD110400	Torsion Coil spring /Front		D	1	
9	A0VD134103	Hold Holder /ASSY		D	4	
10	A0VD112000	Rail		D	3	
11	A0VD111203	Rail		D	1	
12	A0VDN10A00	Photoconductor Wiring /1		D	1	
13	A0VD111402	Holder /Front		D	1	
14	A0VD362300	Shutter		D	1	
15	A0VD362201	Seal		D	1	
16	A0VD362400	Seal		D	1	
17	A0VD362500	Pulling Coil spring		D	1	
18	A0VD110205	Rail /Rear		D	1	
19	A0VD111502	Duct		D	1	
20	A0VD115100	Seal		D	1	
21	A0VD115301	Seal		D	4	
22	A0VD115200	Seal		D	1	
23	A0VD214700	Mounting Plate		D	1	
24	A0VD363700	Seal		D	1	
26	A0VD134300	Protection Seal		D	4	

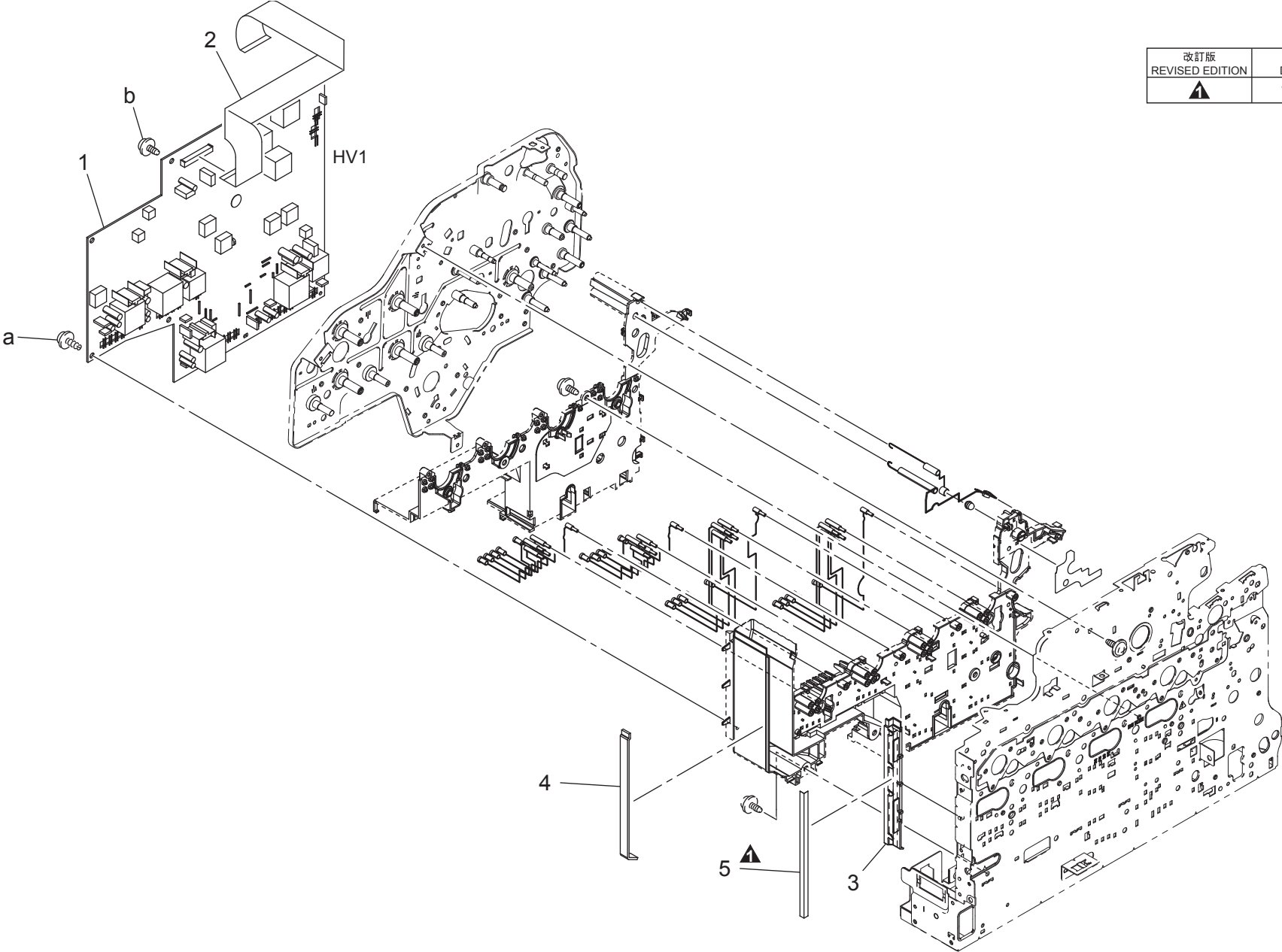
改訂版 REVISED EDITION	日付 DATE
	NOVEMBER 2011



TRANSFER GUIDE SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0VD706400	Guide		D	1	a-V153031203 b-V144030603
2	A0VD706300	Contact		D	1	
3	A0VDM50000	Photo sensing		I	1	
4	A0VD706500	Holder		D	1	
5	A0VDN10D00	Sensor Wiring /3		D	1	
6	A0VD706203	Torsion Coil spring		D	1	
7	A0VD706102	Cover		D	1	
8	A0VDN10C00	Sensor Wiring /2		D	1	
9	A0VDM50100	Humidity sensor		I	1	
10	A0VD707303	Guide		D	1	
11	A0VD707201	Torsion Coil spring		D	1	
12	A0VD707101	Actuator		C	1	
13	A108M50100	Photointerrupter		B	1	
14	A0VD707503	Guide		D	1	
15	A0VDR73800	Timing Roller Guide Assy		I	1	

HIGH VOLTAGE SECTION

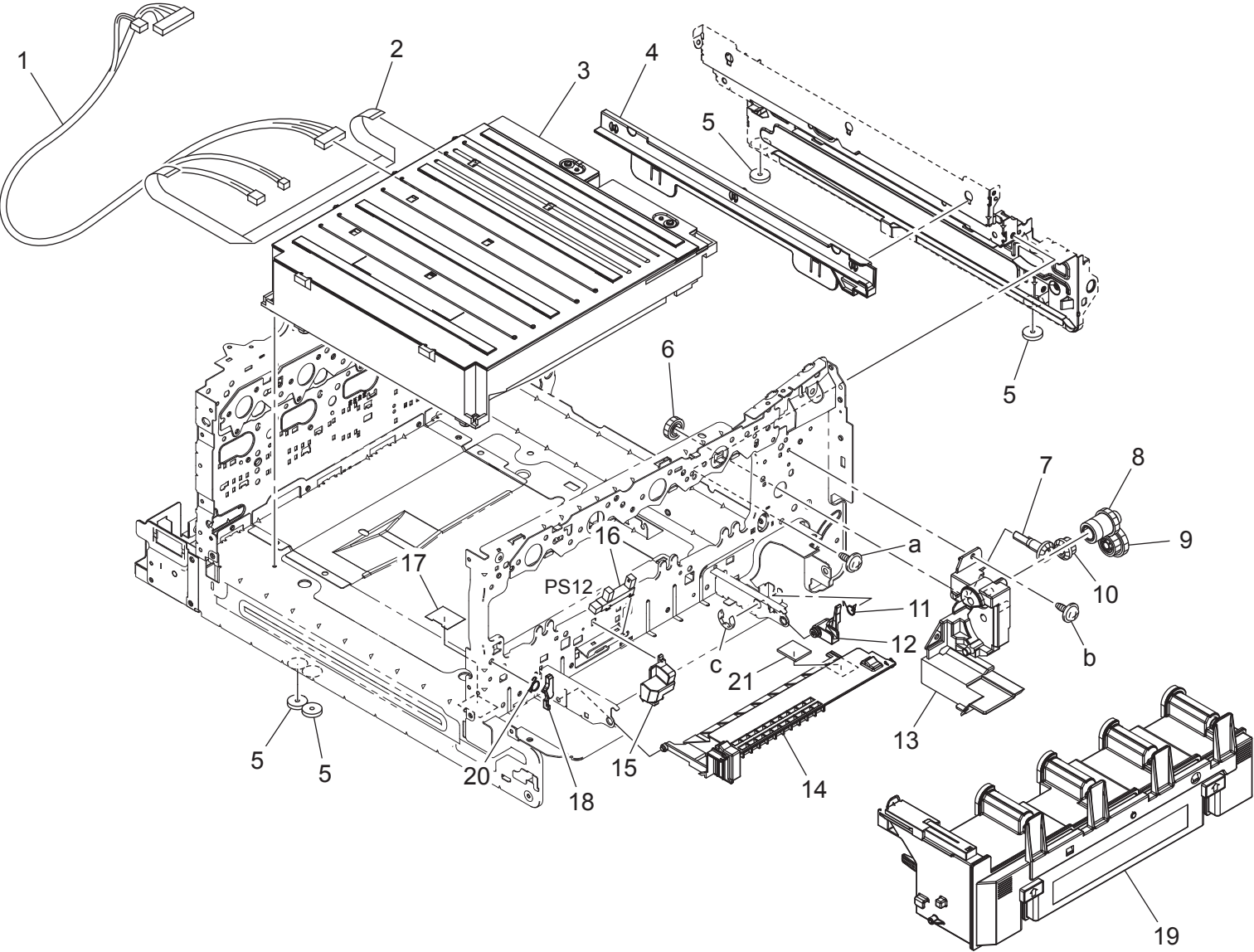


改訂版	日付
REVISED EDITION	DATE
▲	JULY 2012

HIGH VOLTAGE SECTION

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PRINT HEAD SECTION

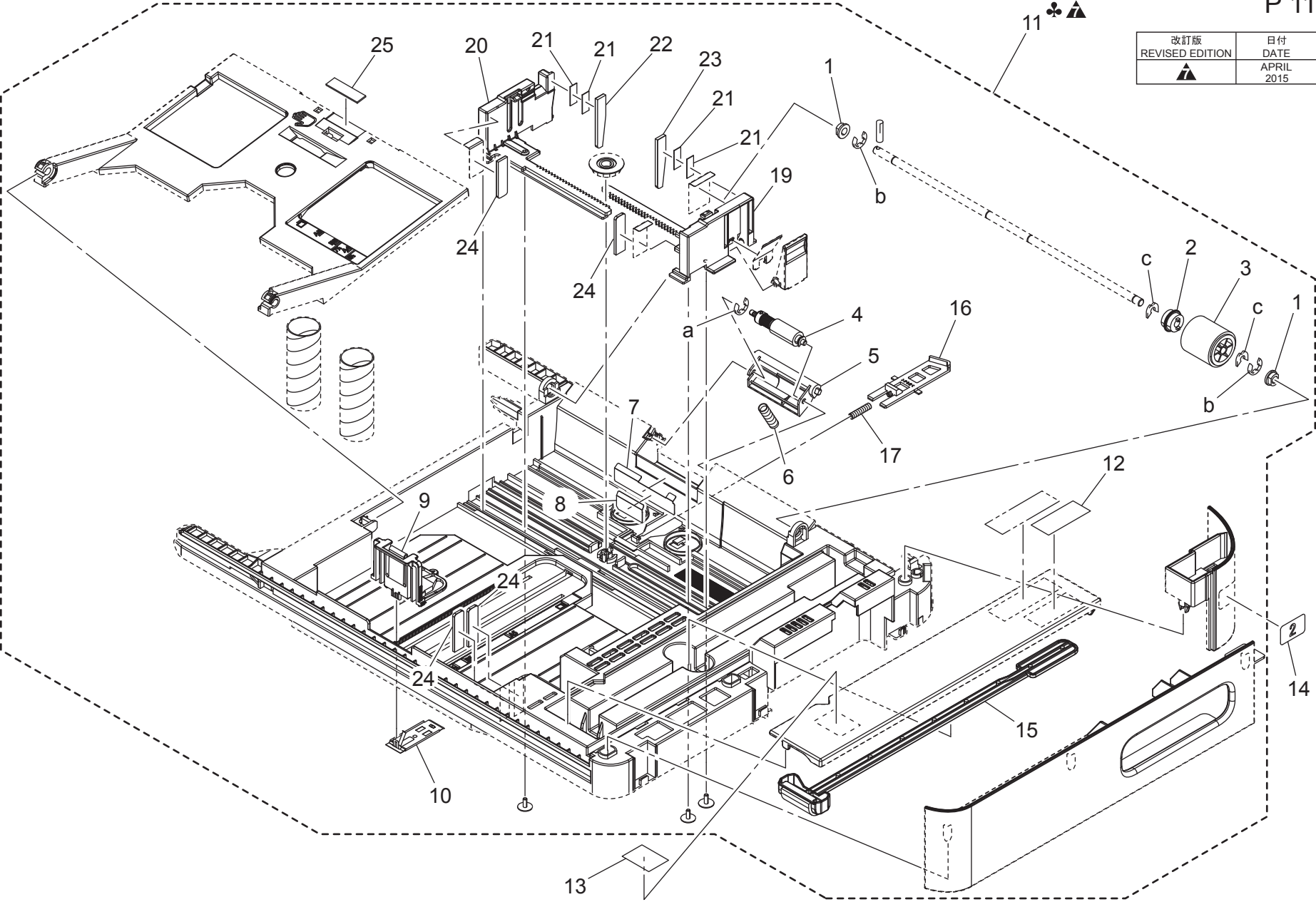


PRINT HEAD SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0VDN10P01	LD Wiring /1		D	1	a-V144030603 b-V144030803 c-V217060001
2	A2YFN10500	LD Flatcable /1		D	1	
3	A1ARR70100	Print Head Assy		I	1	
4	A0VD111302	Rail		D	1	
5	A0VD101301	Installing Rubber foot		C	4	
6	A0VD235700	Gear 16T		C	1	
7	A0VD235400	Gear 16T		D	1	
8	A0VD235600	Gear 16/26T		D	1	
9	A0VD235900	Gear 22/30T		D	1	
10	A0VD235500	Gear 16/16T		D	1	
11	A0VD362702	Torsion Coil spring		D	1	
12	A0VD362602	Lever		D	1	
13	A0VD235101	Drive Holder		D	1	
14	A0VD108703	Cover		D	1	
15	A0VD136701	Hold Holder		D	1	
16	9335140051	SOLID STATE SWITCH		B	1	
17	A0VD109400	Scatteringprevention Seal		D	1	
18	A0VD107401	Stopper		D	1	
19	A1AU0Y1	Waste Toner Bottle	A, A1, D1, D3, E, F 1, F2, G1, G2, H, I , J, K B,C	A	1	
19	A1AU0Y1	Waste Toner Bottle		A	1	
20	A0VD107500	Torsion Coil spring		D	1	
21	A0VD109001	Spacer		C	1	

CASSETTE SECTION

改訂版 REVISED EDITION	日付 DATE
	APRIL 2015

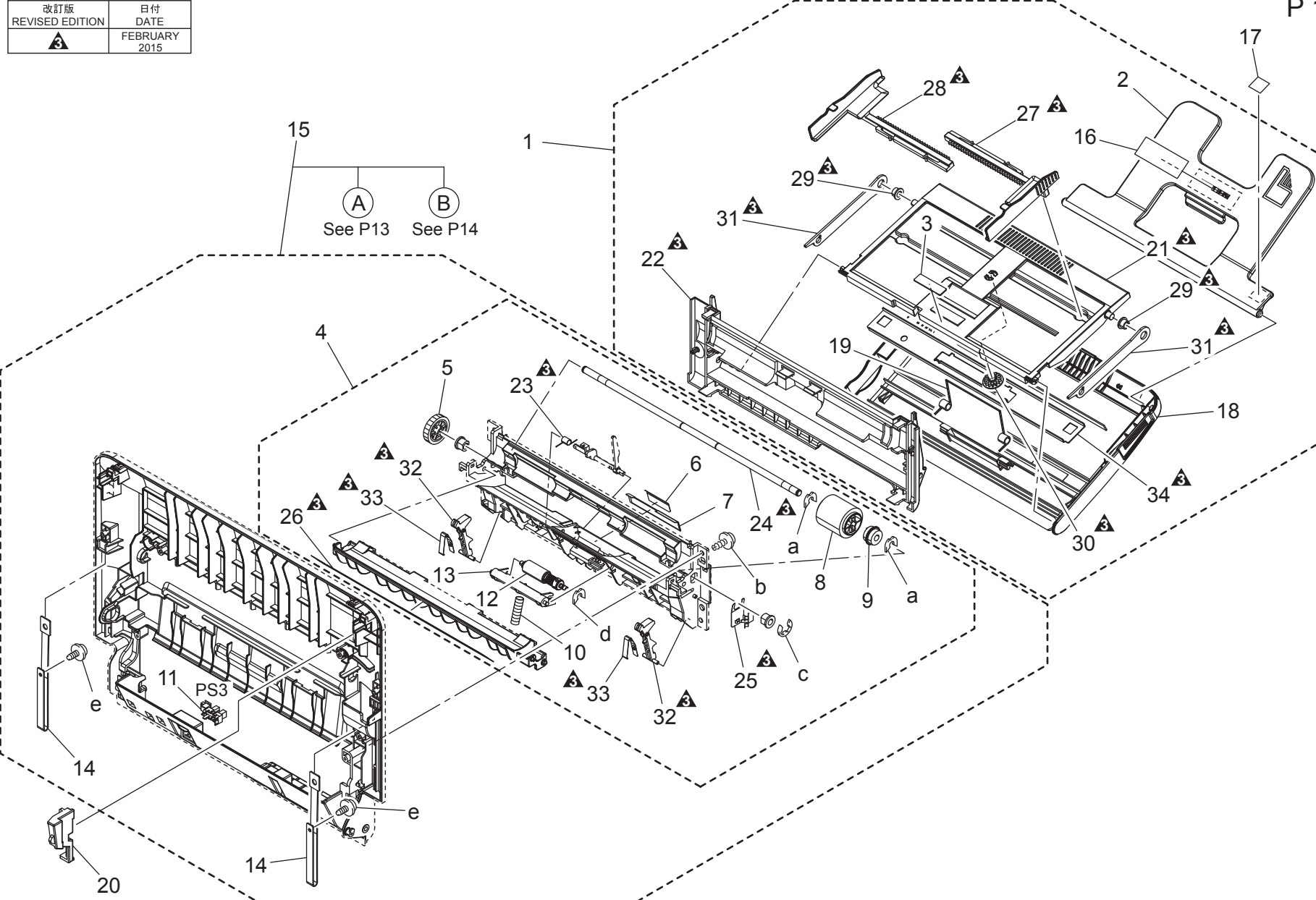


CASSETTE SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	4138324401	BUSHING		C	2	a-V217030001 b-V217040001 c-V218040086
2	4030303401	CLUTCH		C	1	
3	4138303202	ROLLER		B	1	
4	4658015106	Roller Assy		A	1	
5	A0VD621100	Holder		D	1	
6	4138325401	PRESSURE SPRING		C	1	
7	4131305601	GUIDE PLATE		C	1	
8	4131305702	GUIDE		C	1	
9	A0VD623101	Regulating Plate		D	1	
10	A0VD623200	Mounting Plate		D	1	
11	A0VDR72533	Cassette Assy	カセット A S S Y	D	1	
11	A6DRR71500	Cassette Assy	カセット A S S Y (国内)	D	1	
12	4138731601	Label Prohibition inkjet media	ラベル	D	1	
13	A2YF945100	Label Paper Direction	ラベル (用紙表示方向・M P C)	D	1	
14	A121943200	Label 2	ラベル (カセット NO. 表示ー2)	C	1	
15	A0VD108902	Cleaning Part	クリーニング部材	C	1	
16	A0VD622102	Lock Lever	ロックレバー	D	1	
17	1164306201	PRESSURE SPRING	圧縮コイルばね	C	1	
19	A0VD625401	Regulating Plate	規制板 (サイド・手前)	D	1	
20	A0VD625501	Regulating Plate	規制板 (サイド・奥)	D	1	
21	A6DR626500	Spacer	スペーサ	D	4	
22	A6DR626700	Cushion	クッション	C	1	
23	A6DR626900	Cushion	クッション	C	1	
24	A6DR627000	Cushion	クッション	C	4	
25	0978381101	FRICTION SHEET	摩擦板	C	1	

改訂版 REVISED EDITION	日付 DATE
	FEBRUARY 2015

改訂版 REVISED EDITION	日付 DATE
	FEBRUARY 2015



1: Main assembly frame
 2: Upper cover
 3: Internal bracket
 4: Side panel
 5: Gear
 6: Lever
 7: Shaft
 8: Motor
 9: Nut
 10: Pin
 11: PS3 connector
 12: Spring
 13: Lever
 14: Guide rail
 15: Assembly point A/B
 16: Upper bracket
 17: Pin
 18: Roller
 19: Bracket
 20: End bracket
 21: Bracket
 22: Bracket
 23: Lever
 24: Pin
 25: Pin
 26: Bracket
 27: Lever
 28: Lever
 29: Pin
 30: Pin
 31: Pin
 32: Lever
 33: Lever
 34: Pin

A: See P13
 B: See P14

a, b, c, d, e: Assembly points

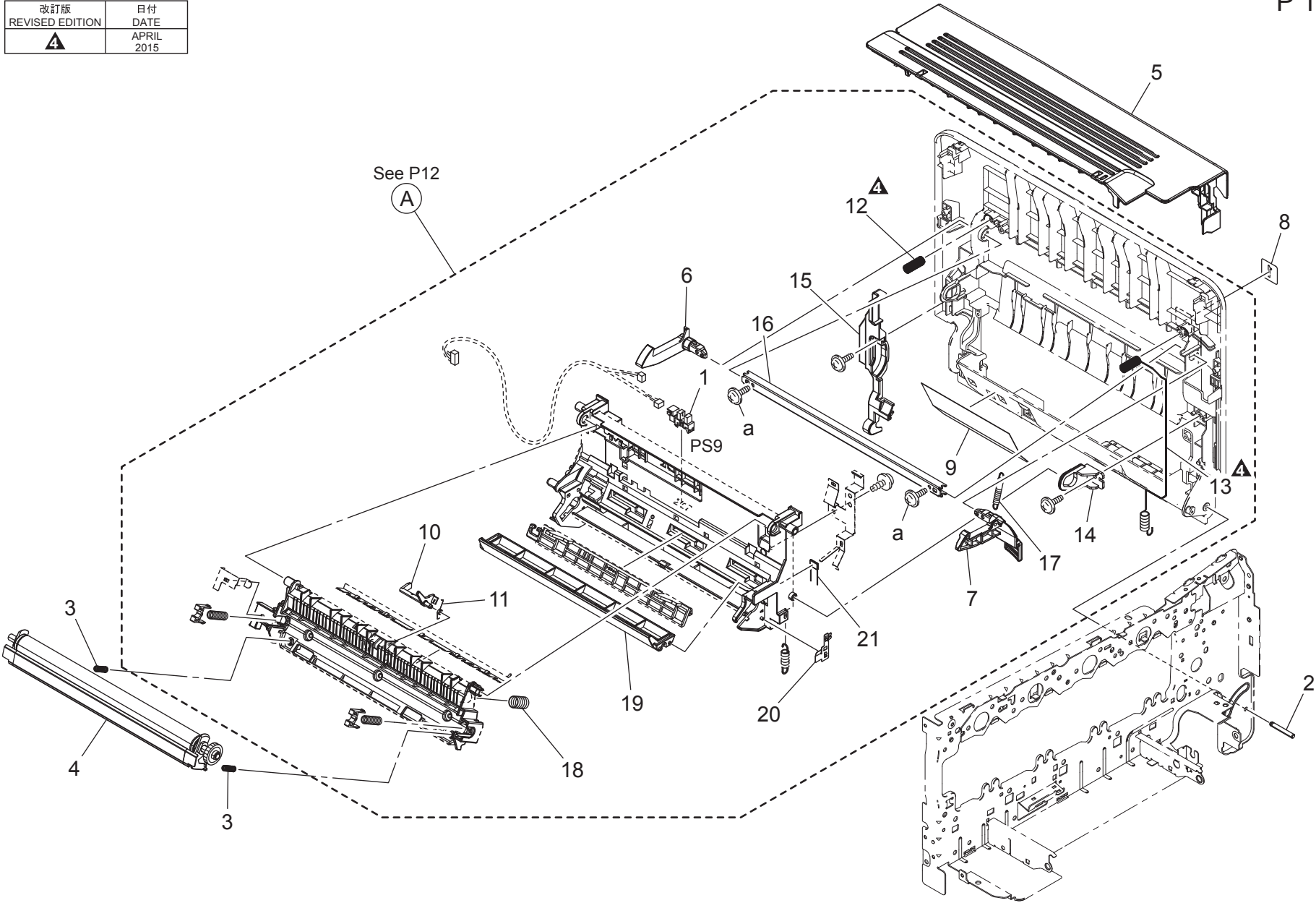
VERTICAL CONVEYANCE SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0VDR71600	Manual Feed Tray Unit		C	1	a-V218040086 b-V153030803 c-V217040001 d-V218030086 e-V137030603
2	A0VD561700	Tray		C	1	
3	4138325501	FRICTION SHEET		C	1	
4	A0VDR71300	Manual Paper Feed Assy		C	1	
5	A0VD561301	Gear 20T		D	1	
6	A0VD561800	Guide		C	1	
7	4131305601	GUIDE PLATE		C	1	
8	4138303202	ROLLER		B	1	
9	4030303401	CLUTCH		C	1	
10	A0VD624800	Compressing Coil spring		C	1	
11	A108M50100	Photointerrupter		B	1	
12	4658015106	Roller Assy		A	1	
13	A0VD621100	Holder		D	1	
14	A0VD162300	Open/close Stopper		D	2	
15	A2YFR70133	Vertical Conveyance Assy		D	1	
16	4138731601	Label Prohibition inkjet media		D	1	
17	A2YF945200	Label Paper Direction		C	1	
18	A0VD560202	Bypass Tray		C	1	
19	4138325201	TORSION SPRING		C	1	
20	A0VD168200	Stopper		D	1	
21	A00F565101	Lifting plate		C	1	
22	A0VD560402	Frame		D	1	
23	A0VD560601	Torsion Coil spring		C	1	
24	A0VD560802	Shaft		D	1	
25	A0VD560900	Ground Plate		D	1	
26	A0VD561502	Guide		D	1	
27	A0VD563101	Regulating Plate		D	1	
28	A0VD563201	Regulating Plate		D	1	
29	4120301901	COLLAR		C	2	
30	4131302702	GEAR 14T		C	1	
31	4138320501	LEVER		C	2	
32	4138323602	STOPPER		D	2	
33	4138323701	PLATE SPRING		D	2	
34	4138325301	REINFORCE PLATE		D	1	

VERTICAL CONVEYANCE SECTION

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	APRIL 2015

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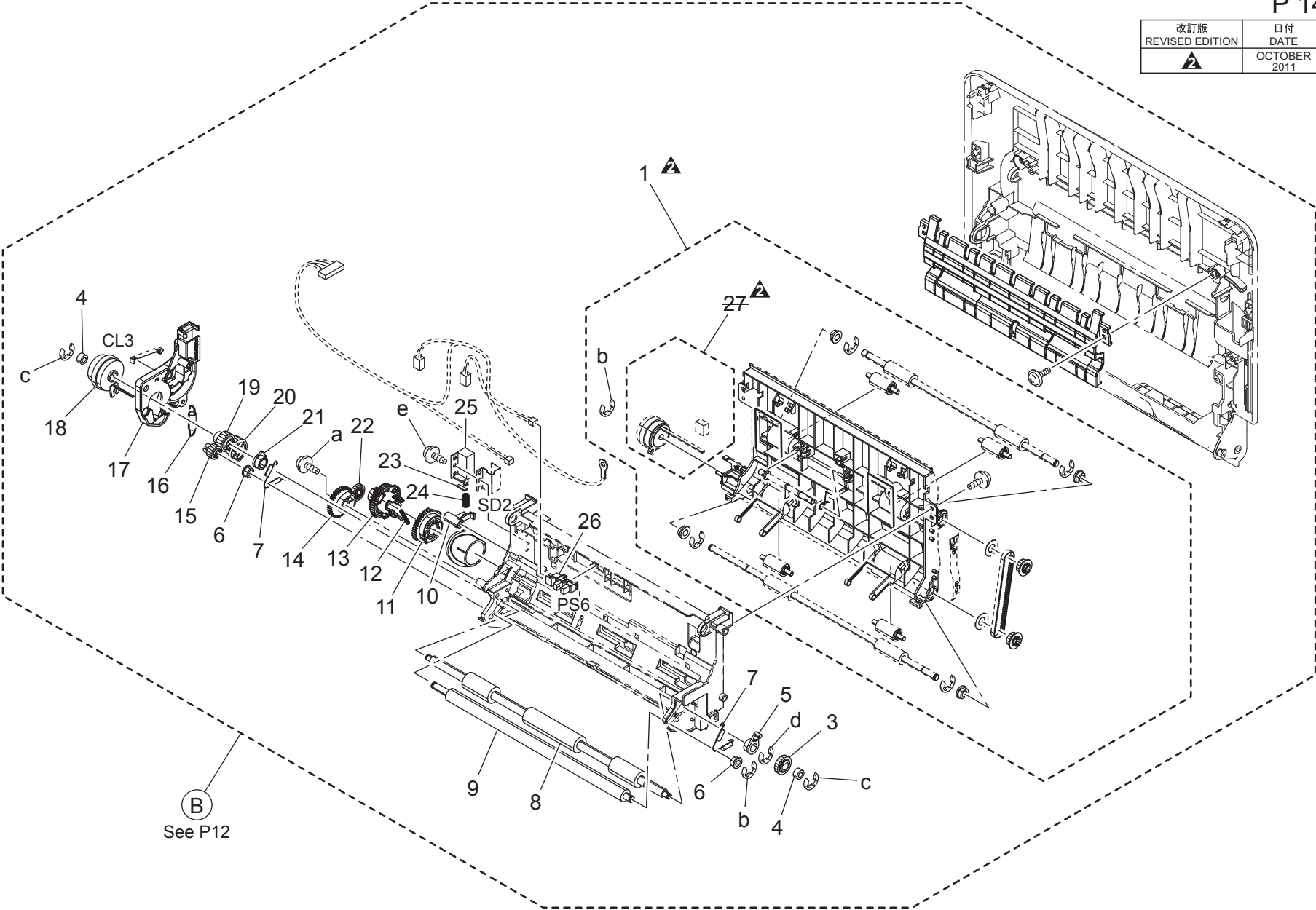


VERTICAL CONVEYANCE SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A108M50100	Photointerrupter		B	1	a-V153030803
2	A0VD162101	Shaft		D	1	
3	A0VD701701	Compressing Spring		C	2	
4	A1480Y2	2nd Transfer Roller		A	1	
5	A2YF160601	Cover		D	1	
6	A0VD163400	Lever /Rear		D	1	
7	A0VD163600	Lever /Front		D	1	
8	A121943100	Label 1		D	1	
9	A0VD161600	Guide		D	1	
10	A0VD700202	Actuator		C	1	
11	A0VD700302	Torsion Coil spring		C	1	
12	A0VD164000	Compressing Coil spring		C	1	
13	A0VD163901	Compressing Coil spring		D	1	
14	A0VD161100	Holder		D	1	
15	A0VD162400	Wiring Cover		D	1	
16	A0VD163200	Mounting Plate		D	1	
17	A0VD163500	Pulling Coil spring		C	1	
18	A0VD701300	Compressing Coil spring		C	1	
19	A0VD702700	Guide Plate		D	1	
20	A6DR702600	Ground Plate		D	1	
21	V800400032	FIXED LEAD RESISTORS		D	1	

VERTICAL CONVEYANCE SECTION

改訂版 REVISED EDITION	日付 DATE
	OCTOBER 2011

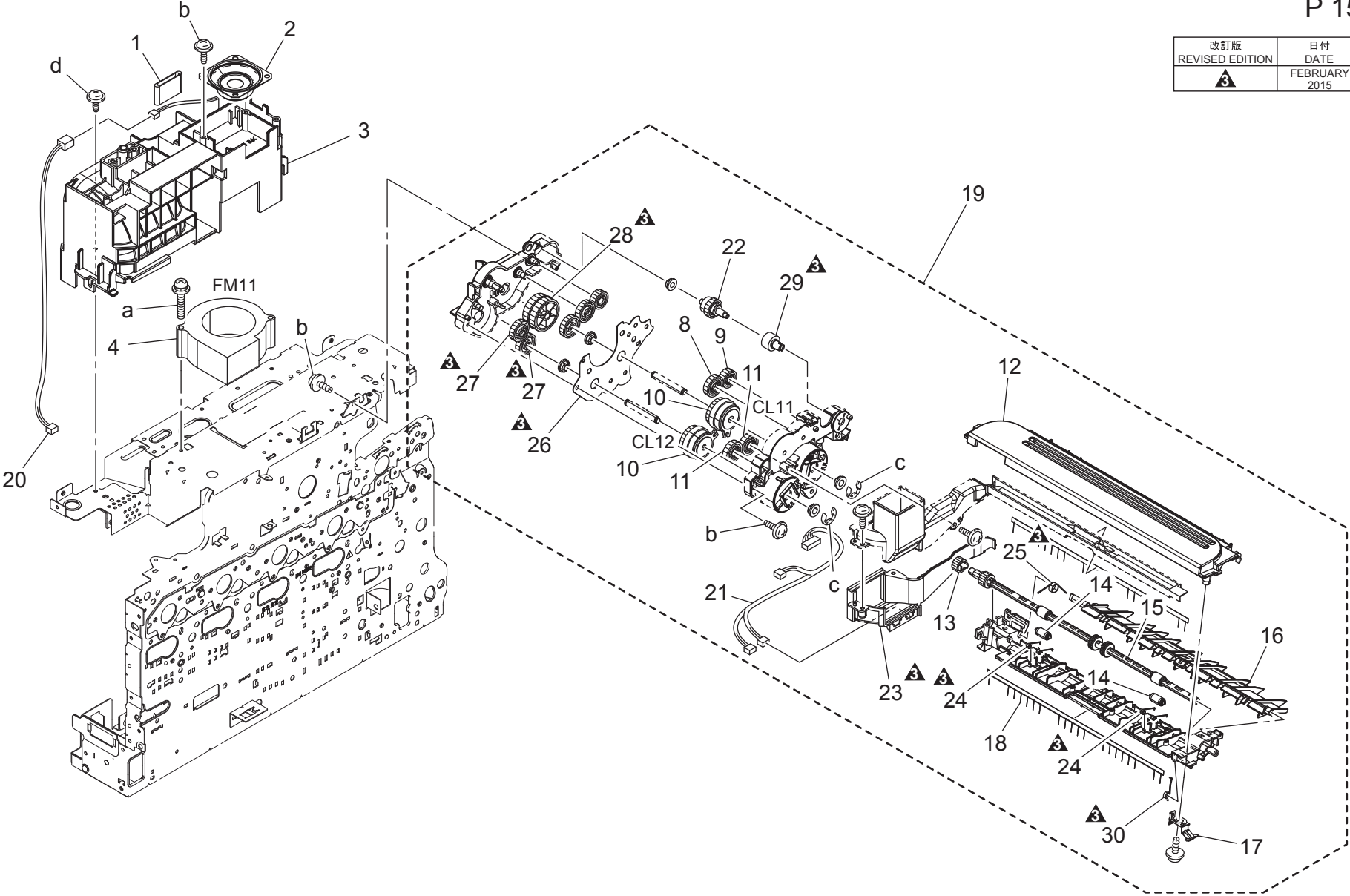


VERTICAL CONVEYANCE SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0VDR71722	DUP Transport Assy	DUP 搬送 ASSY	C	1	a-V153030803 b-V217040001 c-V217030001 d-V217060001 e-V153031003
3	A0VD235301	Gear 16T	ギア 16 T	C	1	
4	4138352802	ROLL	ころ	C	2	
5	A0VD702300	Bushing	すべり軸受	D	1	
6	4138353202	BUSHING	軸受	C	2	
7	A0VD702501	Pulling Coil spring	引張りコイルばね (TR 圧接 SP)	D	2	
8	A0VD702101	Roller	ローラ (TR 駆動)	D	1	
9	A0VD702902	Roller	ローラ (TR 従動)	D	1	
10	A0VD704700	Lever	レバー (ソレノイド ONOFF 用)	D	1	
11	A0VD704400	Gear 32T	ギア 32 T	D	1	
12	A034563800	Compressing Spring	圧縮ばね (欠歯)	D	1	
13	A0VD704300	Gear 35/42T	ギア 35 / 42 T	D	1	
14	A0VD705101	Gear 35T	ギア 35 T	D	1	
15	A0VD703001	Gear 15T	ギア 15 T	D	1	
16	A0VD703700	Pulling Coil spring	引張りコイルばね (ユニット引込用)	D	1	
17	A0VD705303	Mounting Plate	取付板	D	1	
18	A011M20000	CLUTCH	クラッチ	C	1	
19	A0VD703501	Gear 20T	ギア 20 T	D	1	
20	A0VD704900	Gear 28T	ギア 28 T	D	1	
21	A0VD702400	Bushing	すべり軸受	D	1	
22	A0VD705200	Gear 18T	ギア 18 T	D	1	
23	A034220100	Seal	シール (レバー・消音)	D	1	
24	A034213400	Compressing Spring	圧縮ばね (SL 04)	D	1	
25	A034M20000	Paperfeed Solenoid	給紙ソレノイド	C	1	
26	A108M50100	Photointerrupter	透過型センサ	B	1	

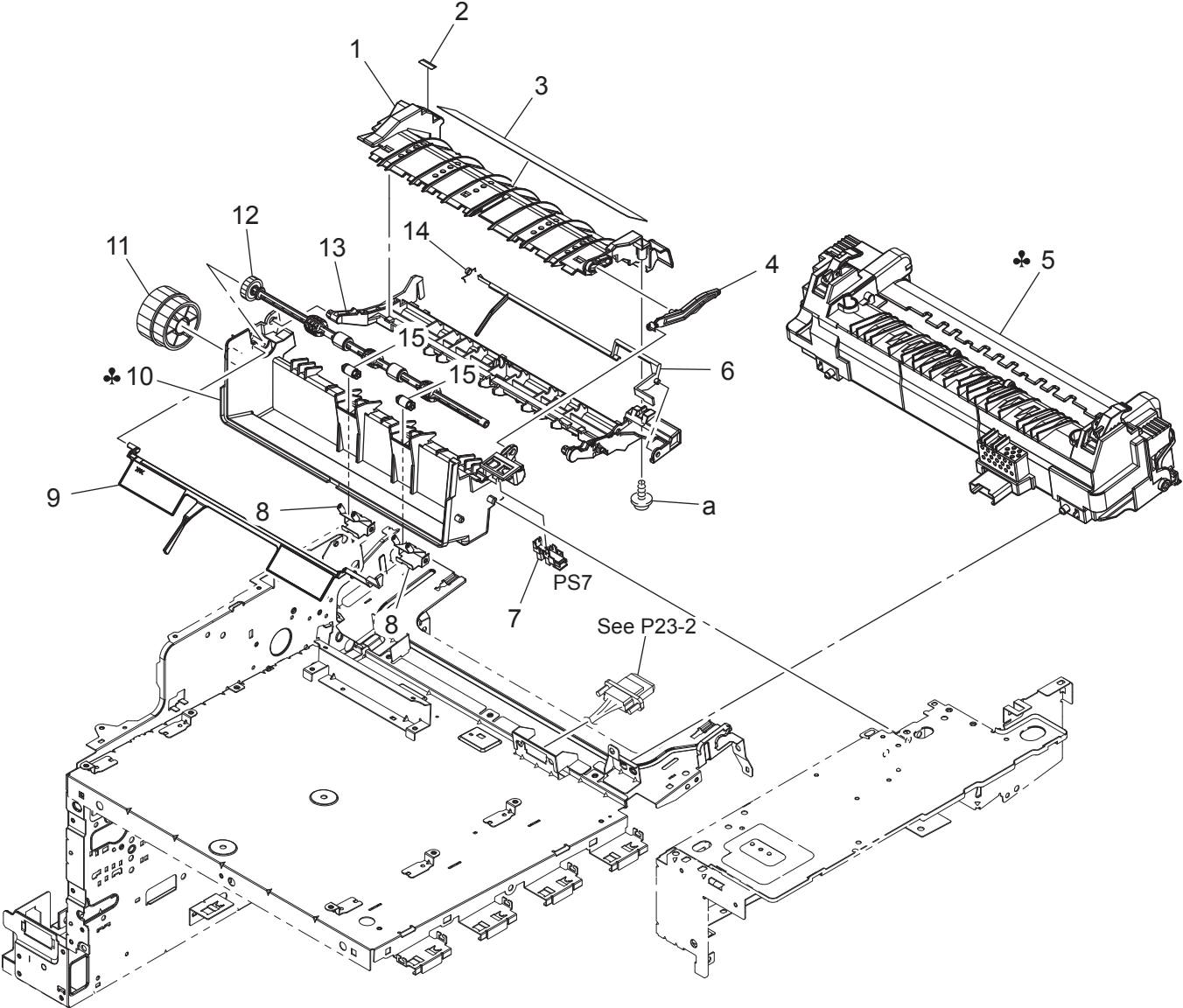
DUP REVERSE DRIVE SECTION

改訂版 REVISED EDITION	日付 DATE
	FEBRUARY 2015



DUP REVERSE DRIVE SECTION

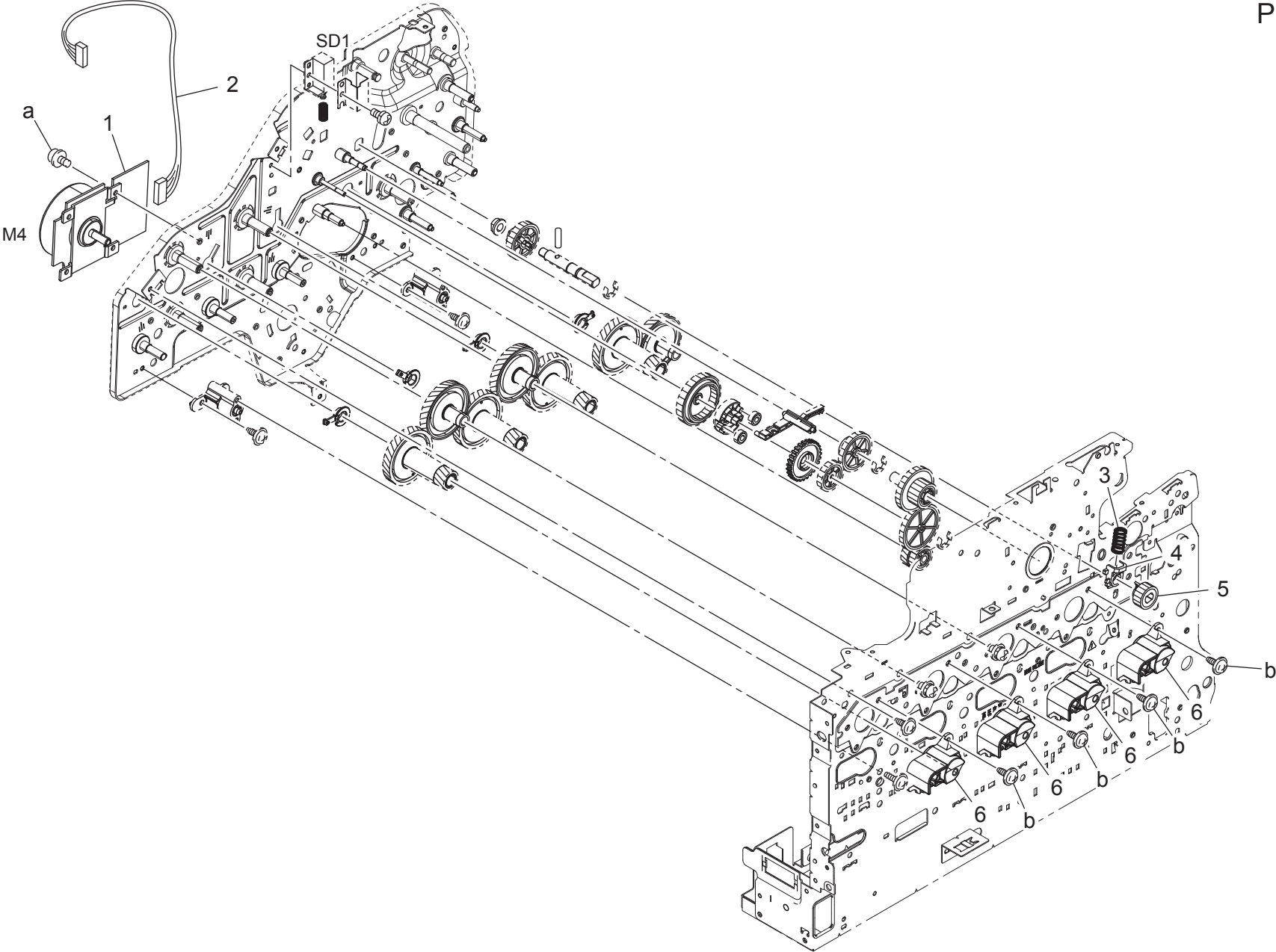
Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A2YFM70500	Ferritecore		D	1	a-V116033503 b-V153030803 c-V217040001 d-V137030803
2	4040M40100	LOUDSPEAKER		D	1	
3	A2YF133502	Duct		D	1	
4	9313130051	FAN MOTOR		B	1	
8	A0VD822800	Gear 23T		D	1	
9	A0VD822700	Gear 19T		D	1	
10	A0VDM20000	Clutch		C	2	
11	A0VD822400	Gear 18T		D	2	
12	A0VD820403	Guide /Upper		D	1	
13	A0VD821100	Gear 14T		D	1	
14	A0VD820200	Roll		C	2	
15	A0VD820103	Reverse/exit Roller		D	1	
16	A0VD825600	Guide		D	1	
17	A0VD820900	Contact		D	1	
18	A0VD894101	Neutralizing Brush		D	1	
19	A2YFR70211	DUP Reverse Drive Assy		D	1	
20	A2YFN11100	Relay harness		D	1	
21	A0VDN10R00	Transmitting Wiring /2		D	1	
22	A3GN823500	Torque limiter ASSY		C	1	
23	A0VD814000	Duct		D	1	
24	A0VD820300	Torsion Coil spring		C	2	
25	A0VD820700	Torsion Coil spring		C	1	
26	A0VD822300	Drive Side plate		D	1	
27	A0VD822500	Gear 24T		C	2	
28	A0VD822600	Gear 36/37T		C	1	
29	A0VD823300	Clutch		C	1	
30	A121820800	Torsion Coil spring		C	1	



FUSING SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A121902500	Guide		D	1	a-V153030803
2	A0VD949100	Label JAM		D	1	
3	A121948300	Label Caution /JAM		D	1	
4	A121893002	Lever		C	1	
5	A148001	Fusing Unit 100V	A,A1	A	1	
5	A148011	Fusing Unit 120V	B,F1,G2,H	A	1	
5	A148021	Fusing Unit 230V	C,D1,D3,E,F2,G1,I,J,K	A	1	
6	A0VD907300	Actuator		D	1	
7	A108M50100	Photointerrupter		B	1	
8	A0VD890200	Spring		D	2	
9	A2YF891202	Actuator		C	1	
10	A121890302	Paper exit Holder	A,A1,B,F1,G2,H	D	1	
10	A121895302	Paper exit Holder	C,D1,D3,E,F2,G1,I,J,K	D	1	
11	A0VD890800	Gear 38/40T		D	1	
12	A0VD890102	Paper exit Roller		D	1	
13	A0VD908101	Guide		D	1	
14	A0VD892400	Torsion Coil spring		D	1	
15	A2YF891300	Paper exit Roll		D	2	

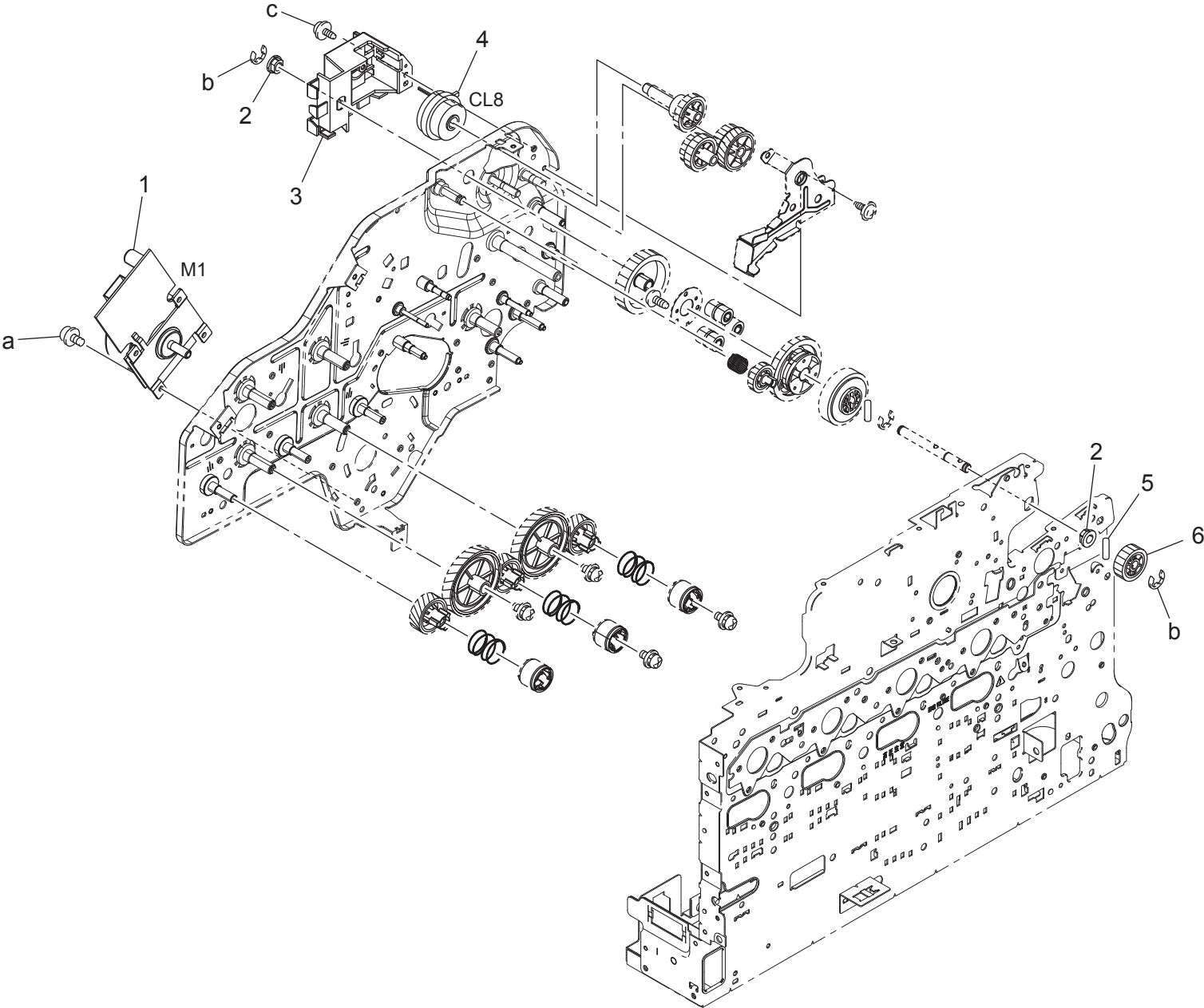
MAIN DRIVE SECTION



MAIN DRIVE SECTION

Key	Part No.	Description		Destinations	Class	QTY	Standard parts
1	A2YFM10000	Brushless motor	ブラシレスモータ (ソフト制御 20W)		C	1	a-V116030503 b-V137030803
2	A0VDN10600	Drive Wiring /2	駆動束線／2 (カラー P C)		D	1	
3	A0VD220300	Compressing Coil spring	圧縮コイルばね		D	1	
4	A0VD220201	Bushing	すべり軸受		D	1	
5	A0VD219800	Gear 20T	ギア 20 T		C	1	
6	A0VD211303	Hold Plate	保持板 (I U 連結)		D	4	

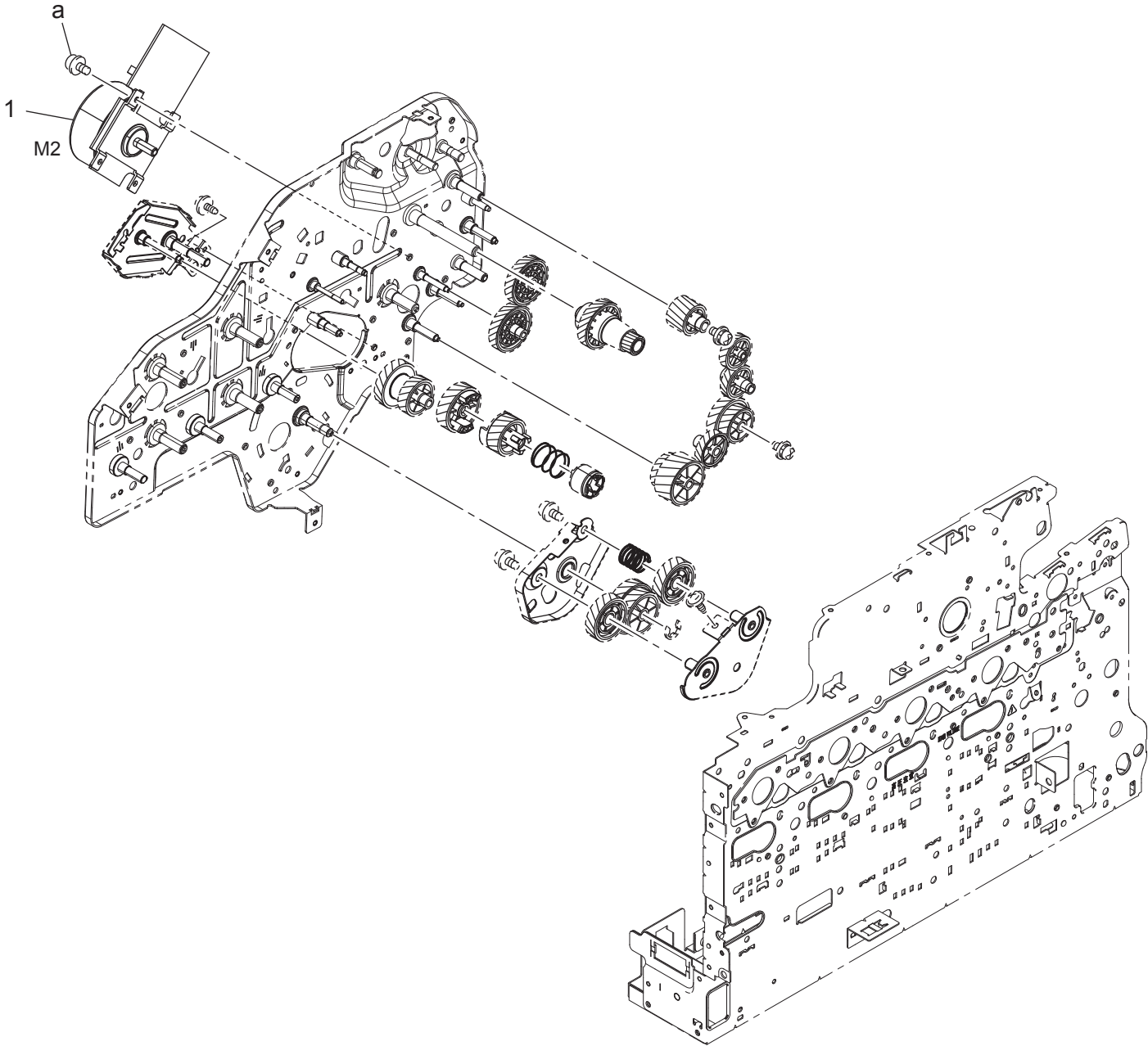
MAIN DRIVE SECTION



MAIN DRIVE SECTION

Key	Part No.	Description		Destinations	Class	QTY	Standard parts
1	A2YFM10200	Brushless motor	ブラシレスモータ (ソフト制御 4 0 W)		C	1	a-V116030503 b-V217040001 c-V137030803
2	A00F213900	Bearing	軸受		C	2	
3	A0VD248501	Mounting Plate /A	取付板 / A		D	1	
4	A011M20000	CLUTCH	クラッチ		C	1	
5	4036301401	PIN	ピン		C	1	
6	A0VD218301	Gear 21T	ギア 2 1 T		C	1	

MAIN DRIVE SECTION

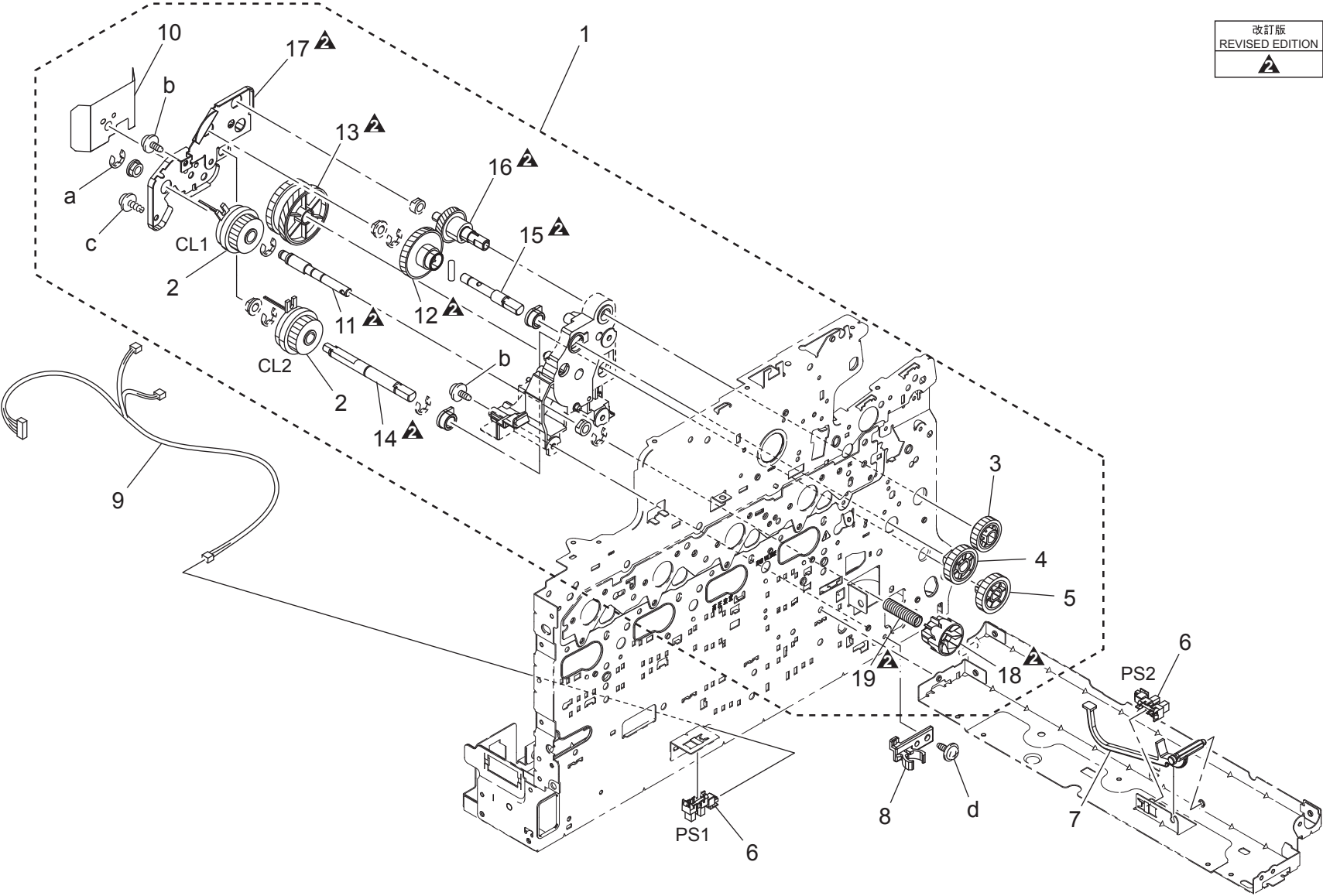


MAIN DRIVE SECTION

Key	Part No.	Description		Destinations	Class	QTY	Standard parts
1	A2YFM10200	Brushless motor	ブラシレスモータ (ソフト制御 4 0 W)		C	1	a-V116030503

PAPER FEED DRIVE SECTION

改訂版 REVISED EDITION	日付 DATE
	FEBRUARY 2015



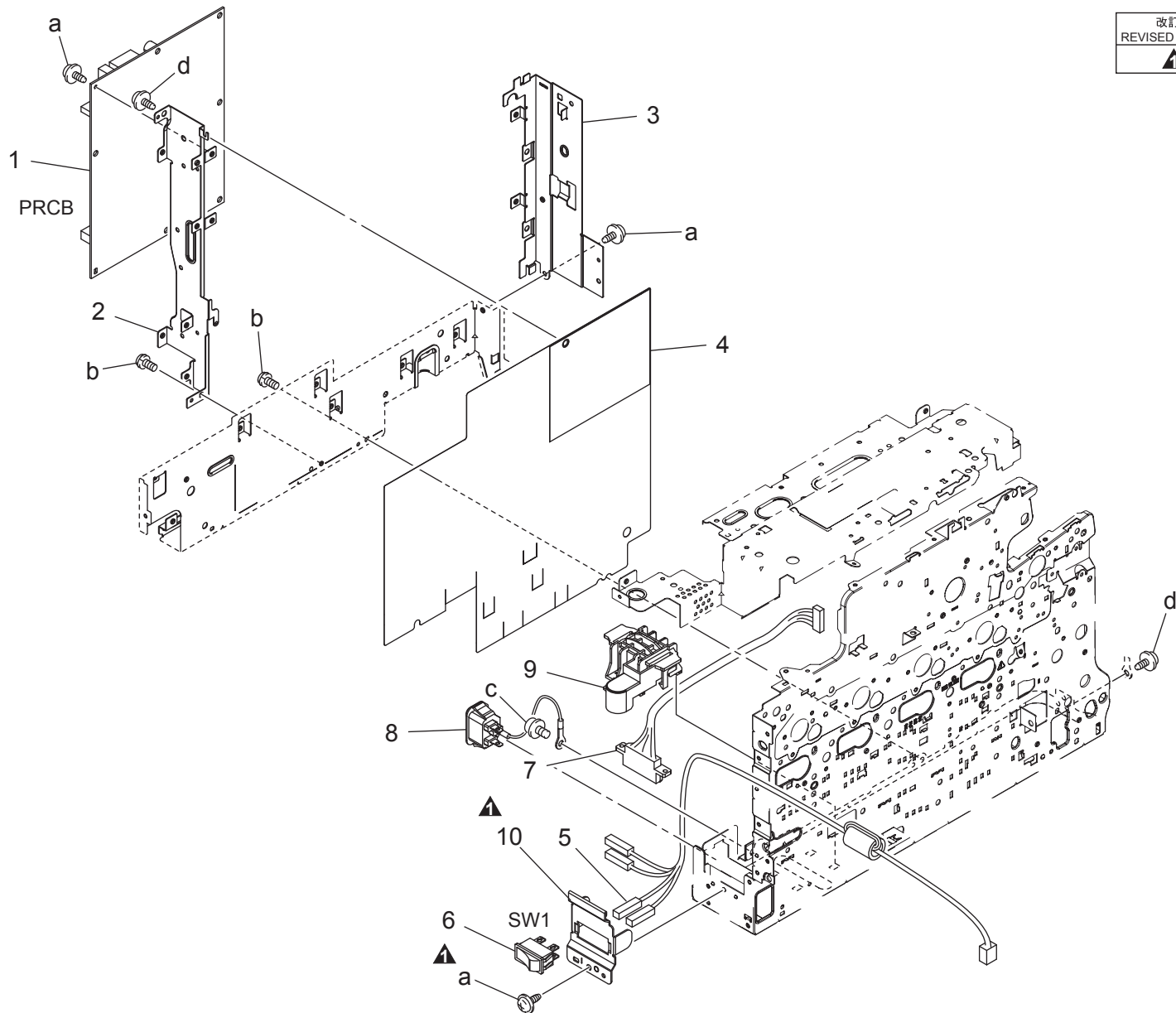
PAPER FEED DRIVE SECTION

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	A0VDR70111	Paper Feed Drive Assy		C	1	a-V217040001 b-V144030803 c-V153030803 d-V137030603
2	A02EM20000	Clutch		B	2	
3	A0VD231200	Gear 22T		D	1	
4	A0VD230901	Gear 25T		C	1	
5	A0VD233301	Gear 20T		C	1	
6	A108M50100	Photointerrupter		B	2	
7	A0VD624100	Lever		C	1	
8	4002312303	HOLDER		D	1	
9	A0VDN10E01	Paperfeed Wiring /1		D	1	
10	A0VD260000	Guide Sheet		C	1	
11	A0VD230101	Shaft		D	1	
12	A0VD230301	Gear 23/55T		C	1	
13	A0VD230400	Gear 38/65T		C	1	
14	A0VD230501	Shaft		D	1	
15	A0VD230800	Shaft		D	1	
16	A0VD231101	Gear 36T		C	1	
17	A0VD233102	Mounting Plate		D	1	
18	4138259601	PAWL		D	1	
19	4138259701	PRESSURE SPRING		C	1	

ELECTRICAL COMPONENTS

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改訂版 REVISED EDITION	日付 DATE
	NOVEMBER 2012

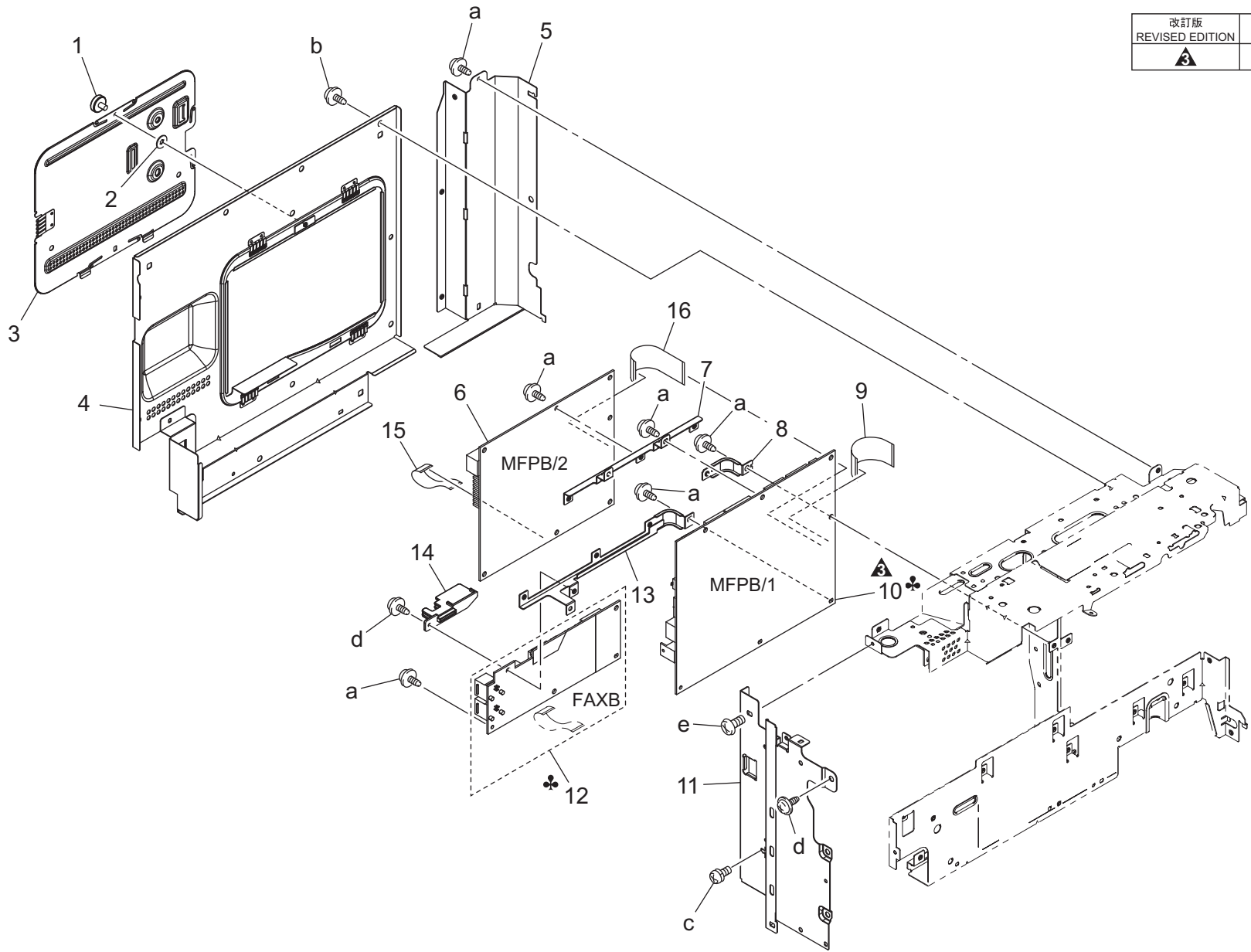


ELECTRICAL COMPONENTS

[illegible]

ELECTRICAL COMPONENTS

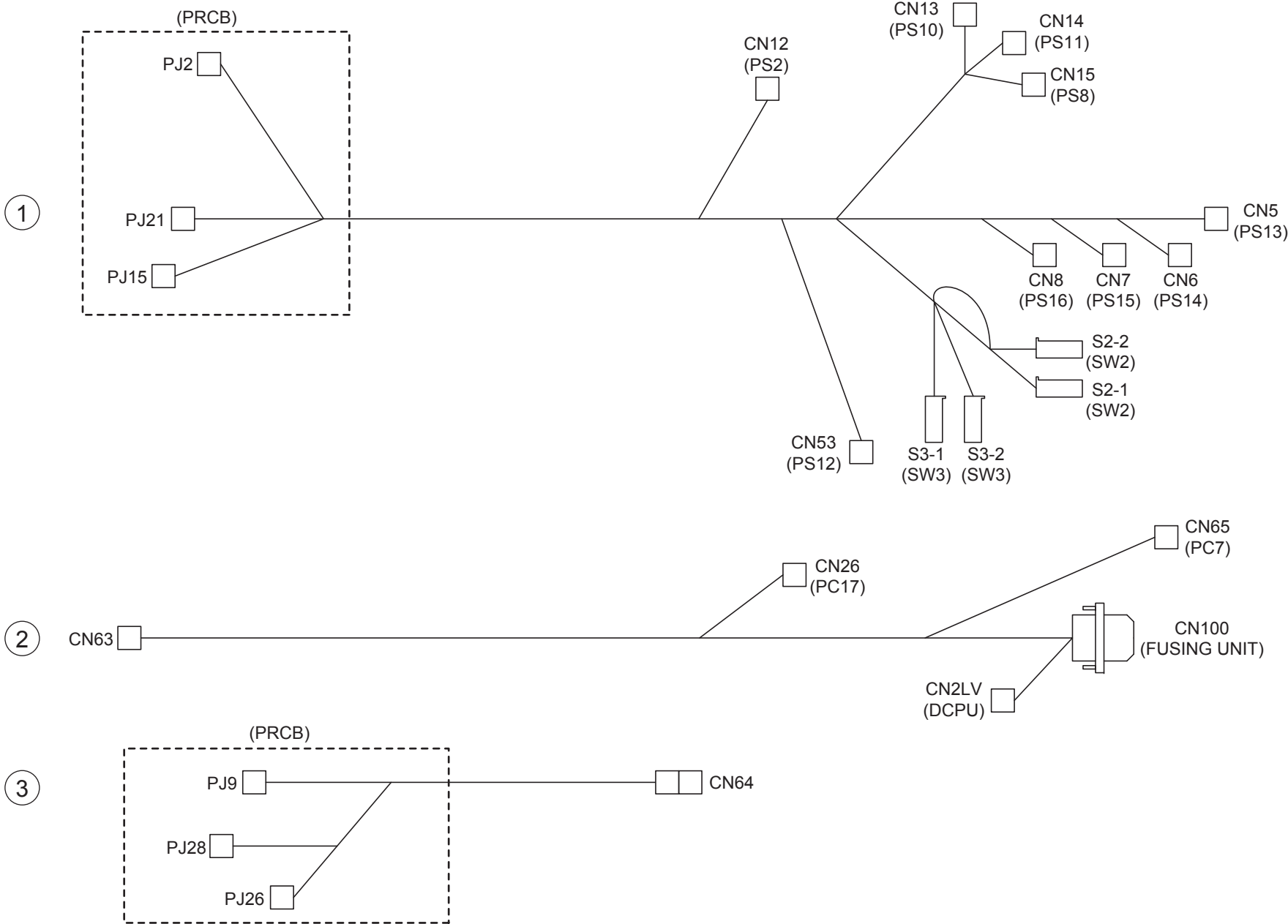
改訂版 REVISED EDITION	日付 DATE
	AUGUST 2013



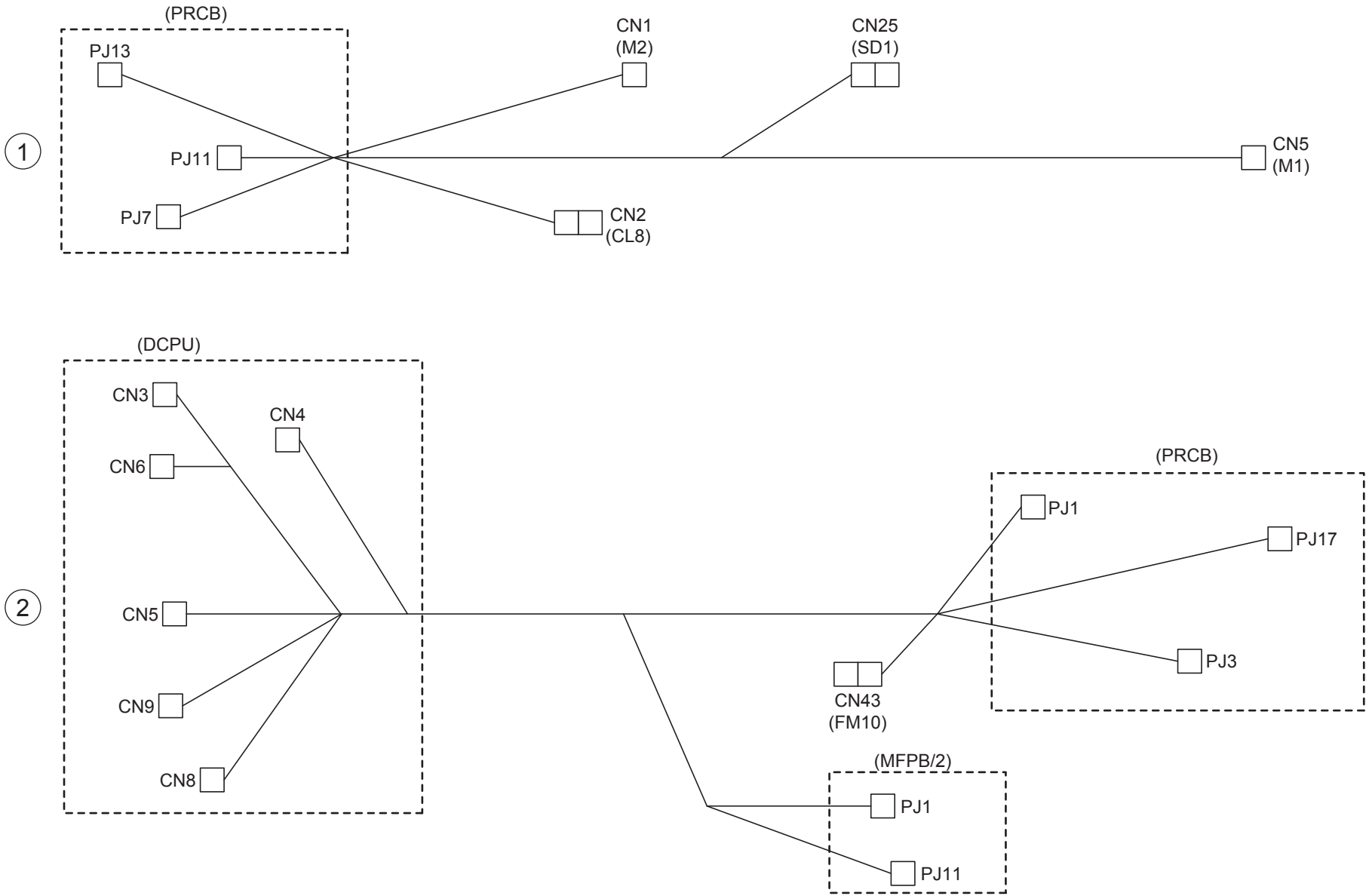
ELECTRICAL COMPONENTS

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WIRING



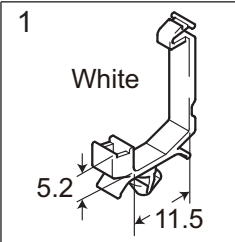
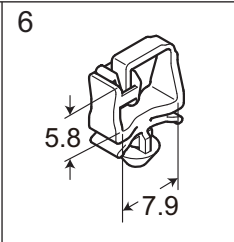
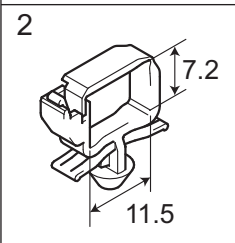
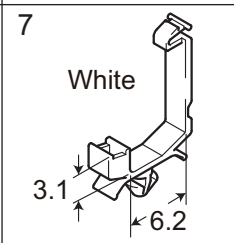
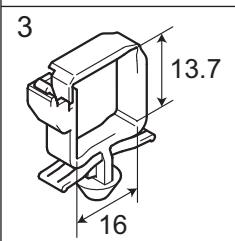
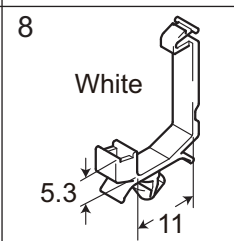
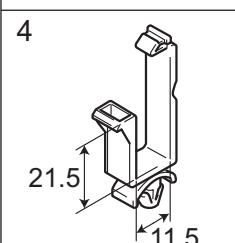
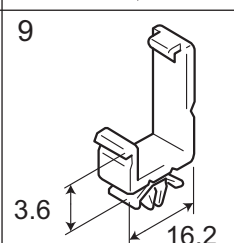
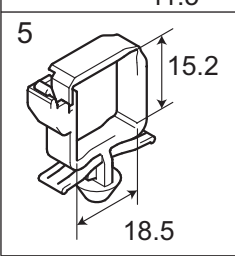
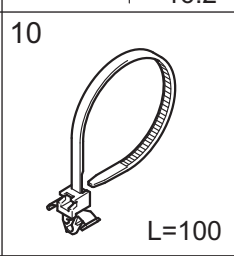
Key	Part No.	Description		Destinations	Class	QTY	Standard parts
1	A0VDN10301	Sensor Wiring /1	センサ束線／1（扉，PSE，液面，カ		D	1	
2	A2YFN10103	Power source Wiring /1	電源束線／1（LV，定着，1次センサ，		D	1	
3	A2YFN10201	Power source Wiring /2	電源束線／2（中継）		D	1	



Key	Part No.	Description		Destinations	Class	QTY	Standard parts
1	A0VDN10500	Drive Wiring /1	駆動束線／1（搬、現、定着CL、1次S		D	1	
2	A2YFN10000	Power supply Wiring /1	給電束線／1（LV、MC、コント、LV		D	1	

WIRING ACCESSORIES AND JIGS

P 25

1  White	6 	11	16	21	26	31	36
2  White	7  White	12	17	22	27	32	37
3  White	8  White	13	18	23	28	33	38
4  White	9  White	14	19	24	29	34	39
5  White	10  L=100	15	20	25	30	35	40

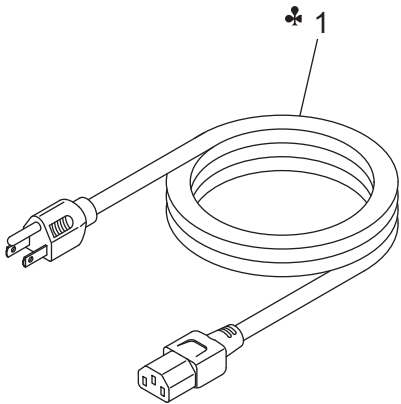
WIRING ACCESSORIES AND JIGS

Page. 25

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	V500010081	Locking Wire Saddle	ロッキングワイヤーサドル	D		
2	V500010082	Locking Wire Saddle	ロッキングワイヤーサドル	D		
3	V500010084	Locking Wire Saddle	ロッキングワイヤーサドル	D		
4	V500010013	saddle	ロッキングワイヤーサドル	D		
5	V500010083	Locking Wire Saddle	ロッキングワイヤーサドル	D		
6	V500020098	Mini Locking wire saddle	ミニロッキングワイヤーサドル	D		
7	V500020099	Mini Locking wire saddle	ミニロッキングワイヤーサドル	D		
8	V500020100	Mini Locking wire saddle	ミニロッキングワイヤーサドル	D		
9	V500020010	clip	コードクリップ (M)	D		
10	V501010018	BAND	スナップバンド	D		

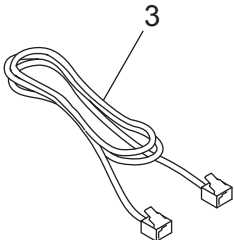
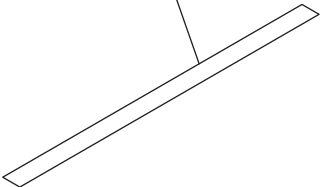
ACCESSORY PARTS

改訂版 REVISED EDITION	日付 DATE
▲	DECEMBER 2011



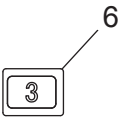
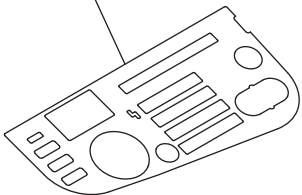
See P2-13

♣ 2



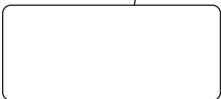
See P3

♣ 5



See P4

♣ 7 ▲



ACCESSORY PARTS

Key	Part No.	Description	Destinations	Class	QTY	Standard parts
1	9381430031	POWER CORD	J	D	1	
1	9381430041	POWER CORD	D1,D3,E,F2,G1,I,K	C	1	
1	A0VDN30000	Power code	C	C	1	
1	A0VDN30100	Power code	B,F1,G2,H	C	1	
1	A0VDN30200	Power code	A,A1	C	1	
2	A121944700	Label Prohibit	C,D1,D3,E,F2,G1,I,J,K	C	1	
3	4628680101	WIRE HARNESS ASSY		D	1	
4	A2YFM70400	Ferritecore		D	2	
5	A2YF950200	Sheet/French	B,F1,G2,H	C	1	
5	A2YF950300	Sheet/Portuguese	B,F1,G2,H	C	1	
5	A2YF950500	Sheet/Spanish	B,D1,D3,E,F1,F2,G1,G2,H,I,K	C	1	
5	A2YF950700	Sheet/Korean	D1,D3,E,F2,G1,I,K	C	1	
6	A2YF946100	Label 3		C	1	
7	A1UD947400	Label	A,A1	C	1	

MAINTENANCE LIST

1/1

● 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	Processing section	Imaging unit (C,M,Y,K)	1	30k	-			Continuous printing
2		Imaging unit (C,M,Y,K)	1	20k	-			2 pages/job
3		Standard in-box toner cartridge (C,M,Y,K)	1	2k	-			by 5% chart, 2 pages/job
4		High-capacity toner cartridge (C,M,Y)	1	4.5k	-			by 5% chart, 2 pages/job
5		High-capacity toner cartridge (K)	1	5k	-			by 5% chart, 2 pages/job
6	Image transfer section	Waste toner bottle (WB-P03)	1	6.5k	A1AU0Y1		P10-19	full color, by 5% chart, 2 pages/job
7		Transfer roller (TF-P04)	1	100k	A1480Y2		P13-4	2 pages/job
8		Transfer belt unit (TF-P05)	1	100k	A1480Y1		P7-5	2 pages/job
9	Fusing section	Fuser unit (FU-P02)	1	100k	A148001	100V	P16-5	2 pages/job
10		Fuser unit (FU-P02)	1	100k	A148011	120V	P16-5	2 pages/job
11		Fuser unit (FU-P02)	1	100k	A148021	230V	P16-5	2 pages/job
12	Tray1 (Manual feed tray)	Tray1 feed roller	1	300k	4138303202		P12-8	
13	Tray2	Tray2 feed roller	1	300k	4138303202		P11-3	

メンテナンスリスト

1/1

● ページ / キーナンバーのないものは、アフターサービス部品ではありません。

No.	区分	PM 部品名称	サイクル (K=1,000)		部品番号	仕向地	頁 / キー	備考
			員数	交換				
1	プロセス部	イメージングユニット (C, M, Y, K)	1	30k	-			連続プリント
2		イメージングユニット (C, M, Y, K)	1	20k	-			2 P / J *1
3		同梱トナーカートリッジ (C, M, Y, K)	1	2k	-			5%チャート、2 P / J *1
4		大容量トナーカートリッジ (C, M, Y)	1	4.5k	-			5%チャート、2 P / J *1
5		大容量トナーカートリッジ (K)	1	5k	-			5%チャート、2 P / J *1
6	転写部	廃トナーボトル (WB?P 03)	1	6.5k	A1AU0Y1		P10-19	フルカラー、5%チャート、2 P / J *1
7		転写ローラー (TF?P 04)	1	100k	A1480Y2		P13-4	2 P / J *1
8		転写ベルト (TF?P 05)	1	100k	A1480Y1		P7-5	2 P / J *1
9	定着部	定着ユニット (FU?P 02)	1	100k	A148001	100V	P16-5	2 P / J *1
10		定着ユニット (FU?P 02)	1	100k	A148011	120V	P16-5	2 P / J *1
11		定着ユニット (FU?P 02)	1	100k	A148021	230V	P16-5	2 P / J *1
12	トレイ 1 (手差しトレイ)	給紙ローラー	1	300k	4138303202		P12-8	
13	トレイ 2 (標準トレイ)	給紙ローラー	1	300k	4138303202		P11-3	

*1: 2 ページプリント / ジョブ

DESTINATION

Destination No.		Destinations		V	Hz	Model No.
A	A1	JAPAN		100	50/60	A2YF001
	A2	JAPAN				
B		USA, CANADA		120	60	A2YF011
C		EUROPEAN TYPE		220-240	50/60	A2YF021
D	D1	S.E ASIA TYPE	THAILAND, SRI LANKA, SINGAPORE, MALAYSIA, HONG KONG, PAKISTAN, INDIA, BANGLADESH, INDONESIA	220-240	50/60	A2YF041
	D3	OCEANIA TYPE	AUSTRALIA, NEW ZEALAND	220-240	50/60	A2YF041
E		PHILIPPINES		220-240	50/60	A2YF041
F	F1	SAUDI ARABIA		127	60	A2YF011
	F2	SAUDI ARABIA		220-240	50/60	A2YF041
G	G1	C.S AMERICA		220-240	50/60	A2YF041
	G2	C.S AMERICA		120	60	A2YF011
H		TAIWAN		110	60	A2YF011
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	A2YF041
J		CHINA		220-240	50/60	A2YF081
K		KOREA		220-240	50/60	A2YF041