



FS-1018MFP

KM-1815

PARTS LIST

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842DD120

NOTE

1.Indicate parts number and machine model when placing an order.

eg.	Parts Number	Parts Name	Machine Model	Cycle	Quantity
	2DD04020	LID TOP	FS-1018MFP/KM-1815	50Hz	1

2.Service calls and freight will be charged separately.

3.Symbols in the "Parts Number" column.

- Parts with "●" indicates the spare parts and the parts without "●" can not be supplied.
- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.

eg.	Parts Number	Parts Name	Parts Number	Parts Name
	2DC93102	PARTS,MPF COVER SP	•2A806730	TRAY MPF A
			•2A806740	TRAY MPF B

4.See the last page of this parts list for the classification of the screws in the illustrations.

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This exploded view diagram illustrates the assembly of a mechanical device. The components are numbered 1 through 19. Key labels include:

- BUD**: Two screws used to secure the top frame (5) and the central housing (4).
- HCN**: Two screws used to attach the side panels (3 and 12) to the main frame.
- HAY**: A cable or hose connecting the side panel (17) to the main assembly.
- BHA**: Four screws used to secure the bottom panels (18, 19) and the front cover (11) to the main frame.

The diagram shows the following parts and their assembly sequence:

- 1**: Small screw (HCN) for side panel 3.
- 2**: Small screw (HCN) for side panel 12.
- 3**: Side panel.
- 4**: Main frame/housing.
- 5**: Top frame.
- 6**: Front cover.
- 7**: Side panel.
- 8**: Bottom panel.
- 9**: Top cover.
- 10**: Small plate.
- 11**: Front cover.
- 12**: Side panel.
- 13**: Small screw for side panel 12.
- 14**: Small plate.
- 15**: Small plate.
- 16**: Small plate.
- 17**: Side panel with cable (HAY).
- 18**: Bottom panel.
- 19**: Bottom panel.

FIG. 1 EXTERIOR COVERS

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	1	2A804080	5MVX422DN005	HINGE FRONT L	1	1	1
	2	2A804090	5MVX422DN006	HINGE FRONT R	1	1	1
	3	2DD04010		COVER FRONT U (KM-1815)	1		1
	3	2DD04040		COVER FRONT E (FS-1018MFP)		1	
	4	2DC04020		COVER LEFT (1/2)	1	1	1
	5	2DC04030		COVER REAR	1	1	1
	6	2DC04050		COVER DIMM	1	1	1
	7	2DC04060		COVER RIGHT (1/2)	1	1	1
	8	2DD04020		LID TOP	1	1	1
	9	2DC04080		COVER TOP (1/3)	1	1	1
	10	2DC04090		PLATE SHIELD	1	1	1
	11	2A802520	5MMT263SN012	SCREW OP	1	1	1
	12	2DC05070		LABEL FRONT COVER	1	1	1
	13	19512210		RETAINING PIN,MIRROR FRAME	1	1	1
	14	2DD27160		SHEET EMI	2	2	2
	15	2DD26100		SHEET MAIN PCB	2	2	2
	16	2DD26040		HOLDER SPEAKER	1	1	1
	17	3DB27160		SPEAKER(PBF)	1	1	1
	18	2DD26020		LID CONTROLLER L	1	1	1
	19	2DD26080		MOUNT SARCON MAIN	1	1	1

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "●" indicates the spare parts.

FIG. 2 FRAMES & PAPER FEED SECTION I

2DD

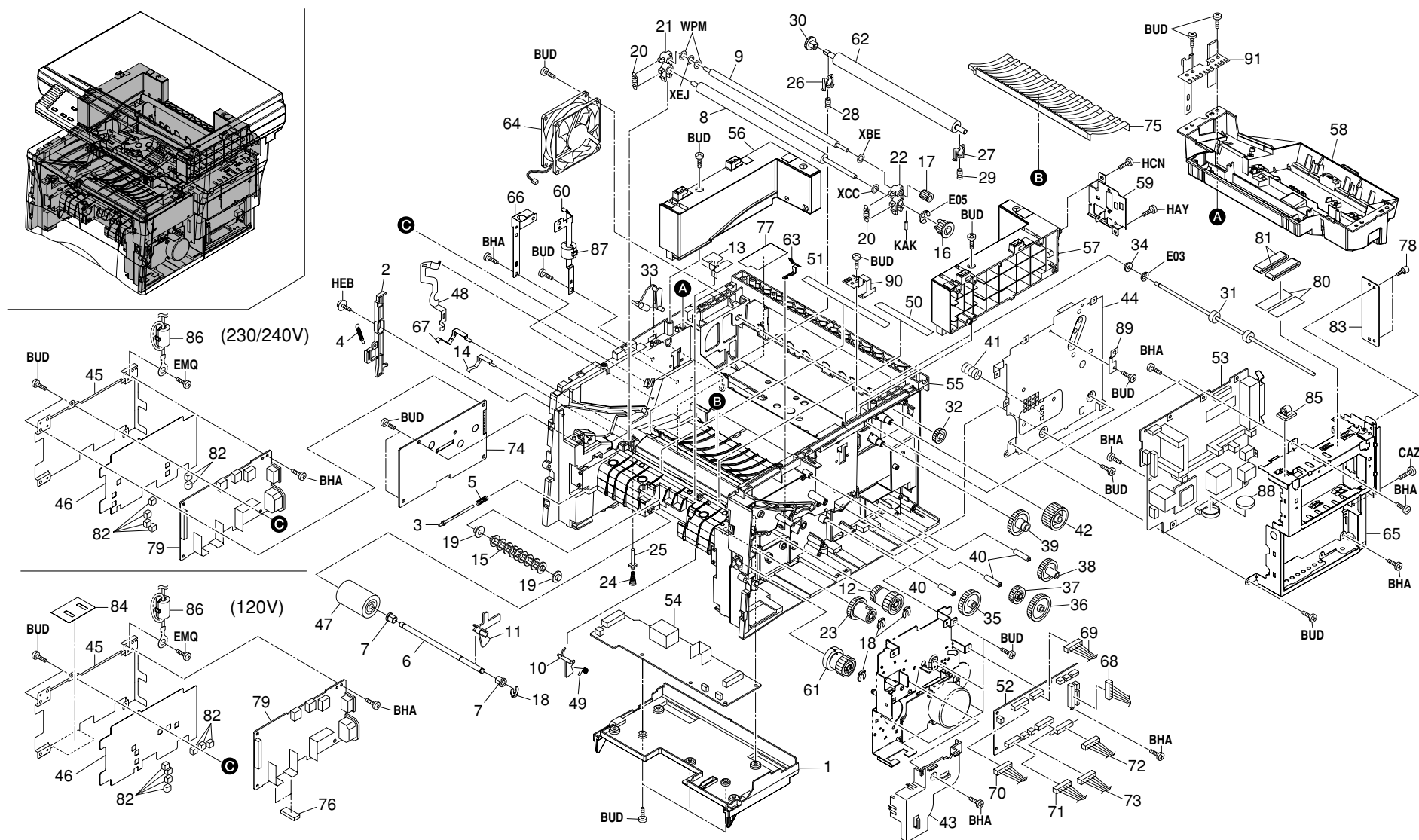


FIG. 2 FRAMES & PAPER FEED SECTION I

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
	1	2A802030	5MVB874CH002	COVER PWB	1	1	1
	2	2A802040	5MVX721DN001	LEVER INTERLOCK	1	1	1
	3	2A802050	5MVT653DW001	PIN CASSETTE	1	1	1
	4	2A802060	5MMW351LD006	SPRING INTERLOCK	1	1	1
	5	2A802070	5MMW341LD005	SPRING PIN CASSETTE	1	1	1
	6	2A806020	5MMT766SN007	SHAFT FEED	1	1	1
	7	2A806030	5MVM176DN026	BUSH FEED	2	2	2
●	8	2A806040	5MMT876SN073	ROLLER REGIST LOW	1	1	1
●	9	2A806050	5MMT865SN010	ROLLER REGIST UP	1	1	1
●	10	2A806090	5MVX432DB009	ACTUATOR REGIST	1	1	1
●	11	2A806100	5MVX542DB003	ACTUATOR PE	1	1	1
●	12	2A806120	5AAVCLTCH016	CLUTCH REGIST	1	1	1
	13	2A806170	5MVS441KF008	SHEET REGIST SW	1	1	1
	14	2A806210	5MMX532LD005	CONTACT EARTH REG	1	1	1
●	15	2A806220	5MVT676DB002	PULLEY FEED	1	1	1
●	16	2A806230	5MVG127DB047	GEAR REGIST Z20	1	1	1
●	17	2A806240	5MVG126DB025	GEAR REGIST Z13	1	1	1
●	18	2A806250	5MVX111DN003	RING STOPPER	4	4	4
	19	2A806260	5MVM161DW001	BUSH PULLEY FEED	2	2	2
	20	2A806410	5MMW261LD023	SPRING REGIST R	2	2	2
	21	2FM02620		BUSH REGIST L	1	1	1
	22	2FM02630		BUSH REGIST R	1	1	1
●	23	2A806580	5AAVCLTCH017	CLUTCH MPF	1	1	1
	24	2A815010	5MMW361LD015	SPRING PIN BIAS	1	1	1
	25	2A815020	5MMT365SN003	PIN CONTACT BIAS	1	1	1
●	26	2A816020	5MVX221DB023	BUSH TC L	1	1	1
●	27	2A816030	5MVX221DW008	BUSH TC R	1	1	1
	28	2A816040	5MMW251LD043	SPRING TC L	1	1	1
	29	2DC16040		SPRING TC R	1	1	1
●	30	2A816060	5MVG127DB048	GEAR TC Z18	1	1	1
●	31	2A820090	5MMT874SN007	ROLLER EXIT UP	1	1	1
●	32	2A820290	5MVG137DN030	GEAR EXIT Z23 UP	1	1	1
	33	2A820300	5MVX322SB020	ACTUATOR FUSER B	1	1	1
	34	2A821010	5MVM176DW001	BUSH EXIT	1	1	1
●	35	2A822080	5MVG148DN045	GEAR Z38H	1	1	1
●	36	2A822090	5MVG148DN046	GEAR FREE Z40H	1	1	1
●	37	2A822100	5MVG138DN041	GEAR FREE Z25S	1	1	1
●	38	2A822110	5MVG148DN047	GEAR Z34S	1	1	1
●	39	2A822120	5MVG148DN048	GEAR Z40S	1	1	1
●	40	2A822130	5MMT364SN003	PIN DRIVE	3	3	3

- Parts with "-" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "●" indicates the spare parts.

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	41	2A822140	5MMW271LD010	SPRING FREE	1	1	1
●	42	2A822160	5MVG148DN049	GEAR Z37S	1	1	1
	43	2A822200	5MVB663SB048	COVER CORD	1	1	1
	44	2A827010	5MMS775SL001	PLATE CONTROLLER	1	1	1
	45	2A827030	5MMX773SL001	PLATE SW REG		1	1
	45	2DD26090		PLATE SW REG	1		
	46	2DD28140		SHEET SW REG E		1	1
	46	2DD28150		SHEET SW REG J	1		
●	47	2DC06030		ROLLER FEED ASSY	1	1	1
	48	2BY02010	5MMX632LD008	CONTACT MAIN MR	1	1	1
	49	2BY06040	5MMW261LD057	SPRING ACTUATOR REG	1	1	1
	50	2BY06050	5MVS622KF011	SHEET REGIST R	1	1	1
	51	2BY06060	5MVS622KF012	SHEET REGIST L	1	1	1
●	52	2DD68040		P.W.BOARD ASSY ENGINE(SP)	1	1	1
●	53	2DD68030		P.W.B ASSY MAIN US(SP)	1		
●	53	2DD68110		P.W.B ASSY MAIN EU(SP)		1	
●	53	2DD68120		P.W.B ASSY MAIN AS(SP)		1*	1*
●	53	2DD68130		P.W.B ASSY MAIN AU(SP)			1
●	54	2DD01060		P.W.BOARD ASSY BIAS	1	1	1
	55	2DC02010		FRAME BASE (1/8)	1	1	1
	56	2DC02020		STAY SCANNER LEFT	1	1	1
	57	2DC02030		STAY SCANNER RIGHT	1	1	1
	58	2DC02040		FRAME MIDDLE (1/3)	1	1	1
	59	2DC02050		MOUNT SCANNER PCB	1	1	1
	60	2DC02060		PLATE EARTH STAY L	1	1	1
●	61	2DC06010		CLUTCH FEED	1	1	1
●	62	2FM14070		ROLLER TRANSFER I	1		
●	62	2FM14060		ROLLER TRANSFER C		1	1
	63	2DC16030		PLATE EARTH BRUSH A	1	1	1
●	64	2DC23010		FAN COOLING	1	1	1
	65	2DD26010		SHIELD CONTROLLER (1/3)	1	1	1
	66	2DC26080		GROUND PLATE SR	1	1	1
	67	2DC26100		CONTACT TRANSFER	1	1	1
	68	2DC27010		CONN.CORD ASSY ENGINE-MAIN	1	1	1
	69	2DC27020		CONN.CORD ASSY ENGINE-SCANNER1	1	1	1
	70	2DC27030		CONN.CORD ASSY ENGINE-SCANNER2	1	1	1
	71	2DC27110		CONN.CORD ASSY ENGINE-MMOT	1	1	1
	72	2DD27020		CONN.CORD ASSY ENG-BIASH	1	1	1
	73	2DD27030		CONN.CORD ASSY ENG-BIASY	1	1	1
●	74	2DD28070		TRANS ASSY	1	1	1

- *Service Parts for Middle and Near East(Except Saudi Arabia), Asia(Except Korea,Taiwan,Philippine and China) · · 220-240V

2DD



FIG. 2 FRAMES & PAPER FEED SECTION I

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	75	2A868610	5AAY3010E+31	EARTH GUIDE ASSY	1	1	1
	76	2DD28100		SHEET RADIATOR A	2		
	77	2DC02100		FILM PS LOW	1	1	1
	78	2A802520	5MMT263SN012	SCREW OP	2	2	2
	79	2DD28030		PRINTED W.BOARD PS100	1		
	79	2DD28040		PRINTED W.BOARD PS200		1	1
	80	2DC26120		TAPE FFC M/S	2	2	2
	81	2DC27160		CORE FFC2	2	2	2
	82	2DD28120		SHEET RADIATOR C	7	6	6
	83	2DD26070		PLATE OPTION	1	1	1
	84	2DD28160		SHEET SW REG J SUB	1		
	85	M2105970		CLAMP,CKN-10(KITAGAWA)	1	1	1
	86	2BL27650		CORE 6-18X34	1	1	1
	87	2A627940		CORE 10-20X10	1	1	1
	88	Y87H5010		BATTERY,CR2032	1	1	1
	89	2DD02030		PLATE EARTH SHIELD	1	1	1
	90	2DD02010		PLATE EARTH CONTROLLER	1	1	1
	91	2DD02020		PLATE EARTH SW	1	1	1

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
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FIG. 3 PAPER FEED SECTION II & LSU

2DD

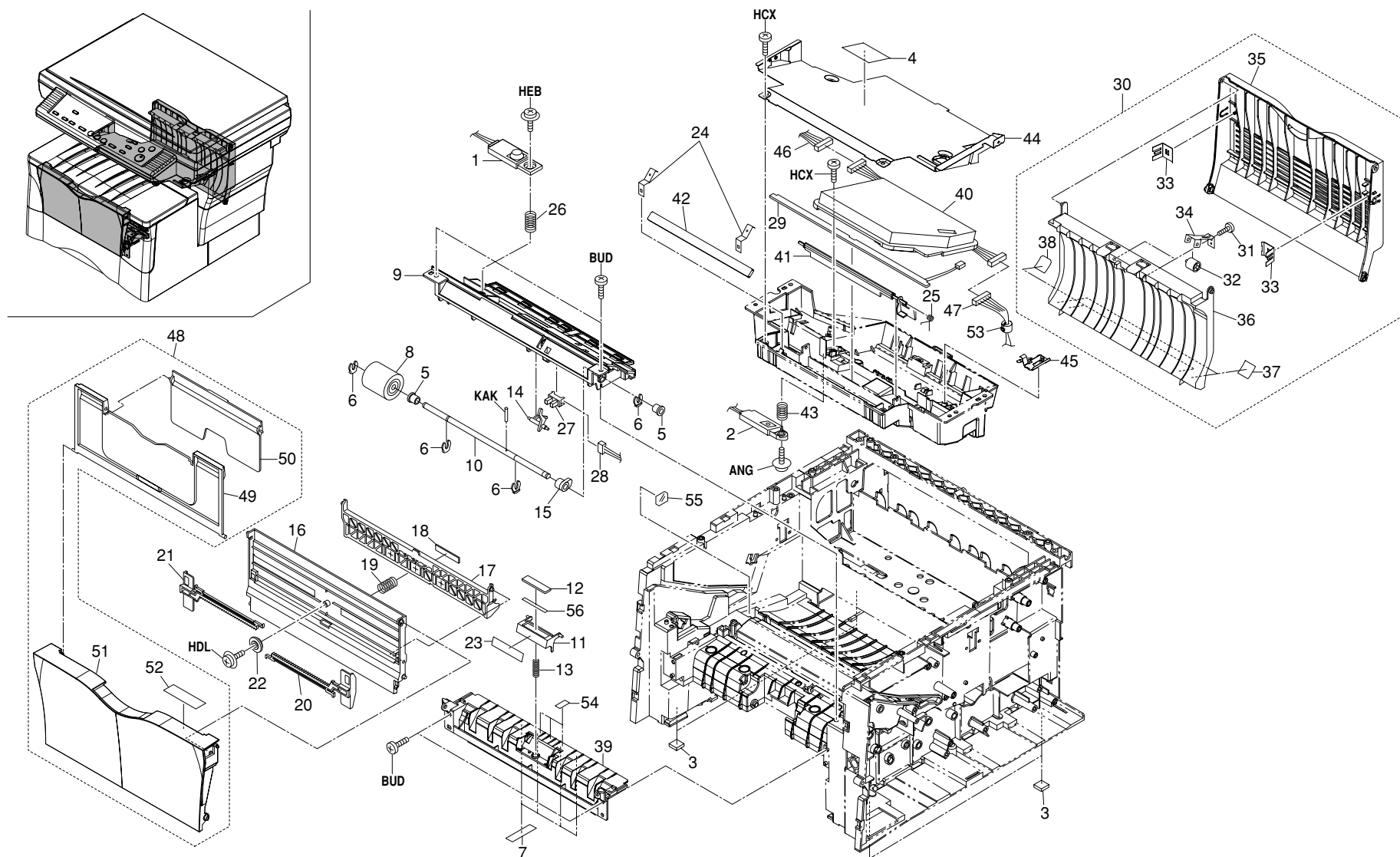


FIG. 3 PAPER FEED SECTION II & LSU

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	1	2DC68090		TE SENSOR ASSY	1	1	1
●	2	2DC68100		FULL SENSOR ASSY	1	1	1
	3	2A802500	5MVS228RB019	FOOT	4	4	4
	4	2A805010	5MVVL661WN34	LABEL LASER CAUTION	1	1	1
	5	2A806030	5MVM176DN026	BUSH FEED	2	2	2
●	6	2A806250	5MVX111DN003	RING STOPPER	4	4	4
	7	2A806480	5MVS312KF011	SHEET GUIDE	4	4	4
●	8	2A806510	5AAVROLL*045	ROLLER MPF ASSY	1	1	1
	9	2A806520	5MVX854SH002	HOLDER MP FEED	1	1	1
	10	2A806530	5MMT766SN008	SHAFT MPF	1	1	1
	11	2A806550	5MVX522DB004	SEPARATOR MPF	1	1	1
	12	2A806560	5MVS416XN001	PAD SEPARATOR MPF	1	1	1
	13	2A806570	5MMW261LD038	SPRING SEPA MPF	1	1	1
	14	2A806600	5MVX432DB010	ACTUATOR MPF	1	1	1
	15	2A806620	5MVX221DN014	CAM MPF R	1	1	1
	16	2A806661	5MVB872SH019	BASE MPF	1	1	1
	17	2A806670	5MVX852CB003	BOTTOM PLATE MPF	1	1	1
	18	2A806680	5MVS616XN002	PAD BOTTOM MPF	1	1	1
	19	2FM06030		SPRING BOTTOM MPF	1	1	1
	20	2A806700	5MVX752SH002	GUIDE MPF R	1	1	1
	21	2A806710	5MVX752SH003	GUIDE MPF L	1	1	1
	22	2A806720	5MVG137DN032	GEAR MPF	1	1	1
	23	2A806760	5MVS431TX001	TAPE SEPARATOR	1	1	1
	24	2A813030	5MMX221LD024	SPRING MIRROR	2	2	2
	25	2A813050	5MMW341LD006	SPRING SHUTTER LSU	1	1	1
	26	2A814570	5MMW261LD036	SPRING TE SENSOR	1	1	1
●	27	2DC27180		SWITCH PI	1	1	1
	28	2A827580	5AACNRM0GEA	CONN.CORD ASSY	1	1	1
●	29	2DC01170		P.W.BOARD ASSY LED	1	1	1
●	30	2A868700	5AAY3010E+58	COVER REAR ASSY	1	1	1
	31	*B8023060		BINDING TAP-TITE B SCREW M3X6	2	2	2
●	32	*2A820100	5MVM273DB005	PULLEY EXIT	2	2	2
	33	*2A820340	5MMX322LD022	PLATE TRAY	2	2	2
	34	*2A820850	5MMX332LD021	BKT PULLEY FD	2	2	2
●	35	*2A820950	5MVB874SH018	COVER REAR	1	1	1
	36	*2A820961	5MVB874SH019	TRAY EXIT FU	1	1	1
	37	*2A820970	5MVS222KN006	SHEET REAR	2	2	2
	38	*2A820980	5MVS222KW001	SHEET REAR B	2	2	2
	39	2DC06020		GUIDE TURN A	1	1	1
●	40	2FM93110		LK-101	1	1	1

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
	41	2DC13020		SHUTTER LSU	1	1	1
	42	2DC13030		MIRROR LSU	1	1	1
	43	2DC13040		SPRING FULL SENSOR	1	1	1
	44	2DC26070		SHIELD LSU	1	1	1
	45	2DC26110		PLATE EARTH LSU	1	1	1
	46	2DC27070		WIRE MAIN-LSU	1	1	1
	47	2DC27140		WIRE ENGINE-LSU	1	1	1
●	48	2DC93102		PARTS.MPF COVER SP	1	1	1
	49	*2A806730	5MVX861SH004	TRAY MPF A	1	1	1
	50	*2A806740	5MVX751SH001	TRAY MPF B	1	1	1
●	51	*2DC04040		COVER MPF	1	1	1
	52	*2DC05090		LABEL MPF COVER	1	1	1
	53	2A627940		CORE 10-20X10	1	1	1
	54	2DC06080		SHEET MPF PAD	3	3	3
	55	2DC16050		SPACER TRANSFER	1	1	1
	56	2FM02710		SPACER PAD	1	1	1

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- Parts with "●" indicates the spare parts.

FIG. 4 DRIVING SECTION

2DD

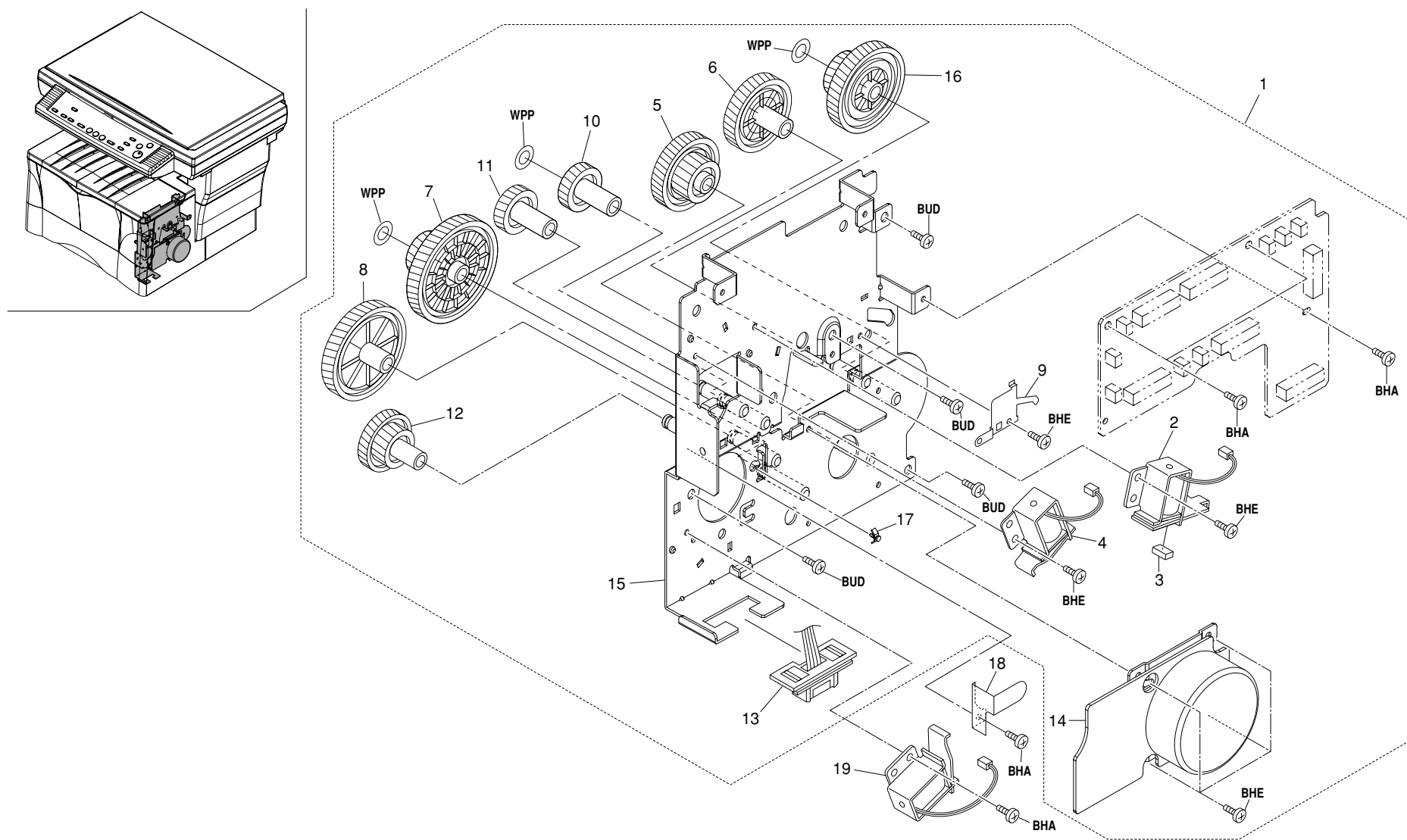


FIG. 4 DRIVING SECTION

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	1	2DC93082		PARTS,DRIVE UNIT SP	1	1	1
●	2	•2A806142		SOLENOID REGIST	1	1	1
	3	•2A806280	5MVS217SN002	PAD SOLENOID	1	1	1
●	4	•2A806590	5EZA2402410501	SOLENOID MPF	1	1	1
●	5	•2A822030	5MVG168DN017	GEAR Z68H-Z21H	1	1	1
●	6	•2A822050	5MVG148DN044	GEAR Z40H	1	1	1
●	7	•2A822060	5MVG169DN032	GEAR Z95H-Z21H	1	1	1
●	8	•2A822070	5MVG169DN033	GEAR Z53H	1	1	1
	9	•2A822150	5MMX521LD005	PLATE EARTH DRUM	1	1	1
●	10	•2A822170	5MVG138DN042	GEAR Z24H	1	1	1
●	11	•2A822180	5MVG137DN029	GEAR Z21H	1	1	1
●	12	•2A822190	5MVG148DN050	GEAR Z36H-Z21H	1	1	1
	13	•2A827590	5AACCNRM1GEA	CONN.CORD ASSY	1	1	1
●	14	•2DC22010		MOTOR MAIN	1	1	1
	15	•2DC22020		MOUNT MACHINE DRIVE	1	1	1
●	16	•2DC22030		GEAR 48/21	1	1	1
	17	•M2108800		SPACER,KGPS-3.5S(KITAGAWA)	1	1	1
	18	2A806750	5MMX332LD013	PLATE EARTH MPF	1	1	1
●	19	2A806131		SOLENOID FEED	1	1	1

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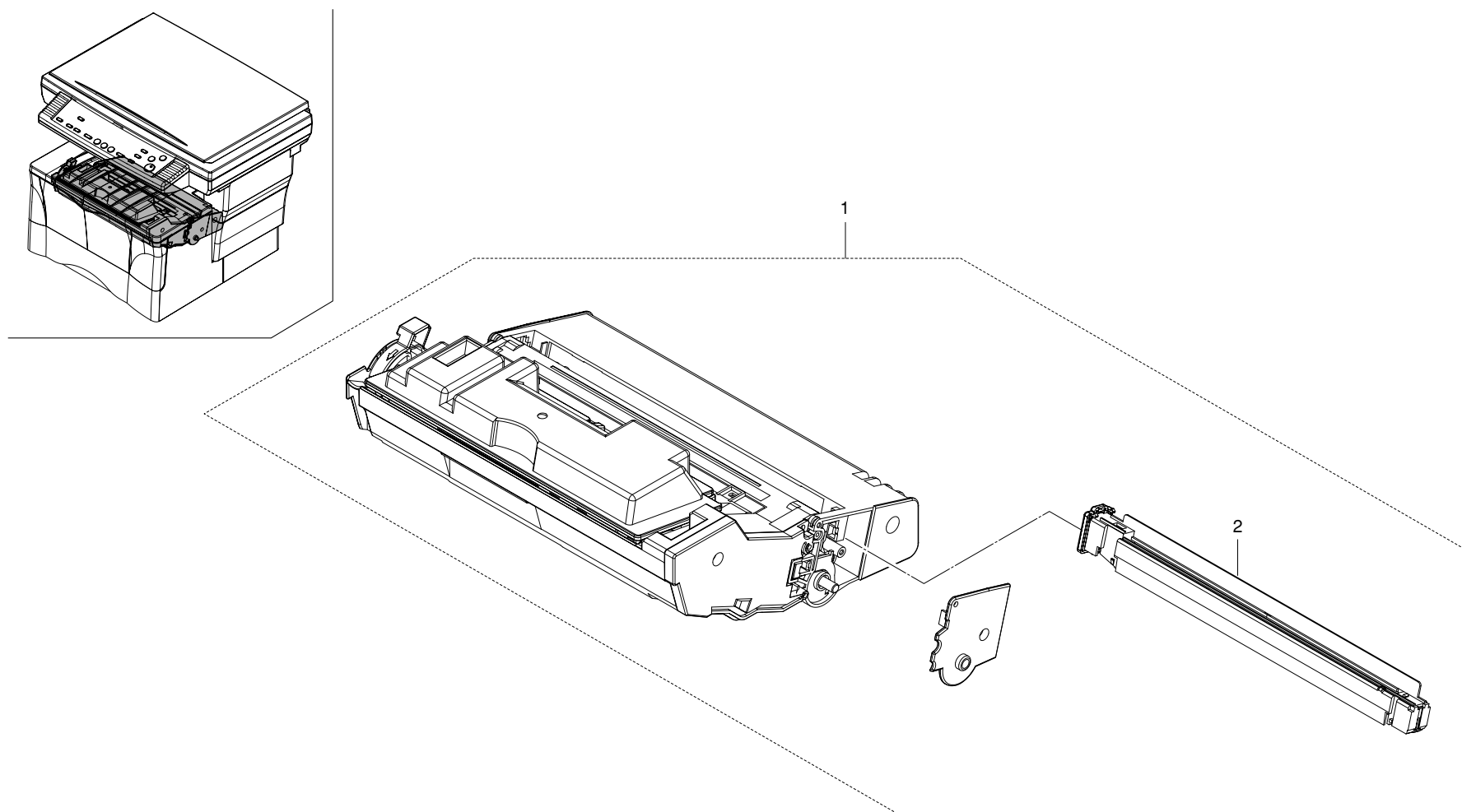


FIG. 5 PROCESS UNIT

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	1	2FM93093		PU-102 PROCESS UNIT	1	1	1
●	2	•2A893062	5PLPXU5AEKX	MC-40 MCH ASSY	1	1	1

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "●" indicates the spare parts.

FIG. 6 FUSER UNIT

2DD

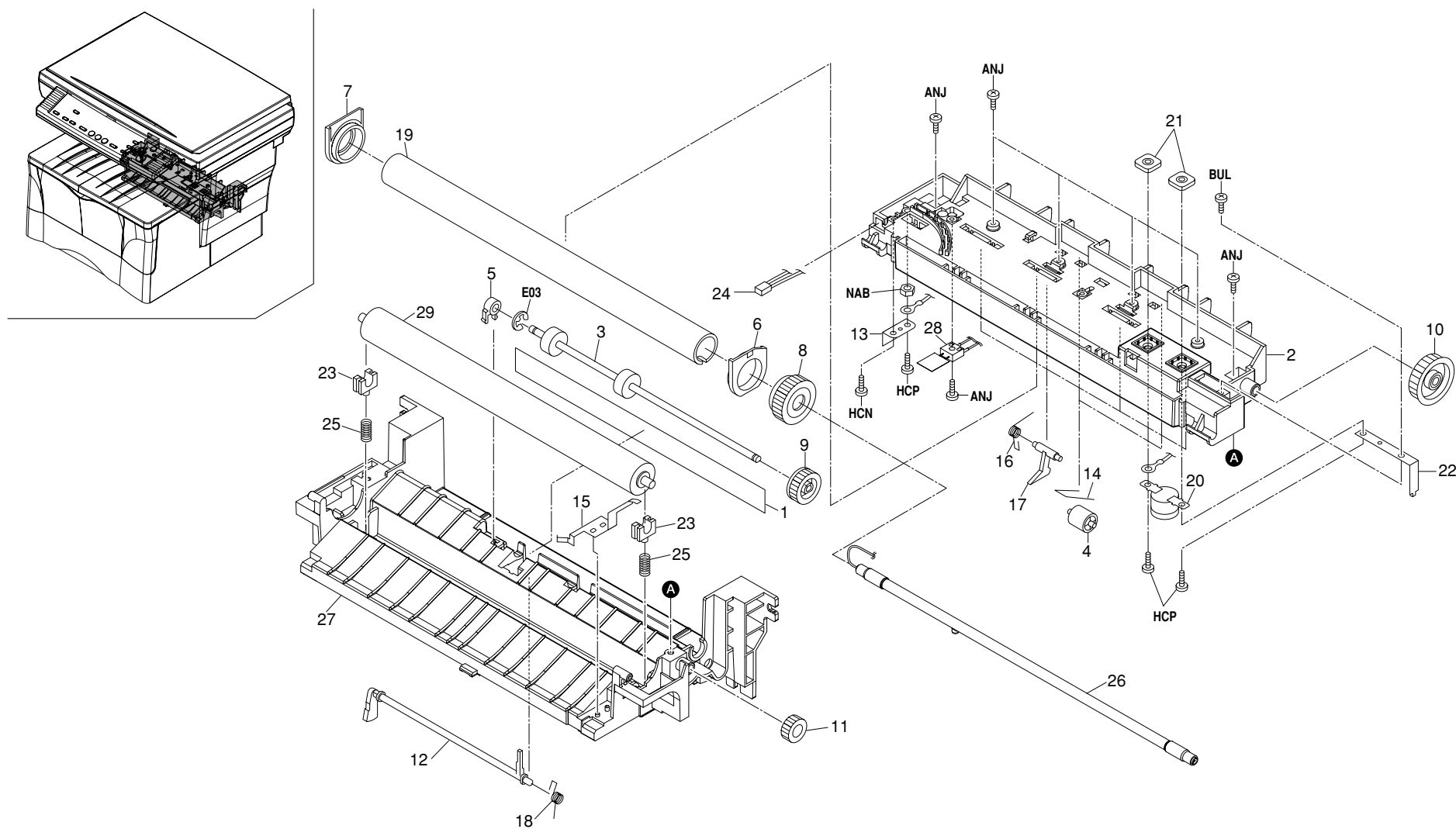


FIG. 6 FUSER UNIT

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●		2DC93051		PARTS,FUSER UNIT(E)SP		1	1
●		2DC93061		PARTS,FUSER UNIT(U)SP	1		
	1	•2A805020	5MVL731WN14	LABEL FUSER CAUTION	1	1	1
	2	•2A820023	5MVB863KB003	FRAME FUSER UP	1	1	1
●	3	•2A820080	5MMT774SN001	ROLLER EXIT LOW	1	1	1
●	4	•2A820100	5MVM273DB005	PULLEY EXIT	2	2	2
	5	•2A820110	5MVX211DB016	BUSH EXIT	1	1	1
	6	•2A820120	5MVM188XN015	BUSH HEAT R	1	1	1
	7	•2A820131	5MVM188XN016	BUSH HEAT L	1	1	1
●	8	•2A820160	5MVG148XN008	GEAR HEAT Z33	1	1	1
●	9	•2A820170	5MVG137DN031	GEAR EXIT Z23	1	1	1
●	10	•2A820180	5MVG148XN009	GEAR IDLE Z34	1	1	1
●	11	•2A820190	5MVG127DN070	GEAR IDLE Z18	1	1	1
	12	•2A820200	5MVX731CB002	ACTUATOR FUSER A	1	1	1
	13	•2A820220	5MML211RD002	HOLDER LAMP B	1	1	1
	14	•2A820260	5MMW601LD011	SPRING PULLEY	2	2	2
	15	•2A820280	5MMX665LD004	PLATE EARTH FUSER	1	1	1
	16	•2A820350	5MMW261LD055	SPRING SEPARATOR	4	4	4
	17	•2A820360	5AAVSEPR015	SEPARATOR ASSY	4	4	4
	18	•2A820520	5MMW261LD017	SPRING ACTUATOR	1	1	1
●	19	•2BY20010	5MMT876AX002	ROLLER HEAT	1	1	1
●	20	•2BY20020	5EYFF016001++01	THERMOSTAT 250V 160	1	1	1
	21	•2BY20050	5MMS111SL002	NUT FUSER A	2	2	2
	22	•2BY20060	5MML531CG001	HOLDER LAMP A	1	1	1
	23	•2BY20070	5MVX221XN004	BUSH PRESS	2	2	2
	24	•2BY27560	5AACCNH3GGEA	CONN.CORD ASSY S02774		1	1
	24	•2BY27570	5AACCNH4GGEA	CONN.CORD ASSY S02775	1		
	25	•2DC20010		SPRING PRESS ROLLER	2	2	2
●	26	•2DC20020		HEATER 230 FIXING		1	1
●	26	•2DC20030		HEATER 120 FIXING	1		
	27	•2DC20040		FRAME FUSER LOW (1/2)	1	1	1
●	28	•2DC20050		THERMISTOR FUSER	1	1	1
	29	•2DC20060		ROLLER PRESS	1	1	1

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "●" indicates the spare parts.

FIG. 7 CASSETTE

2DD

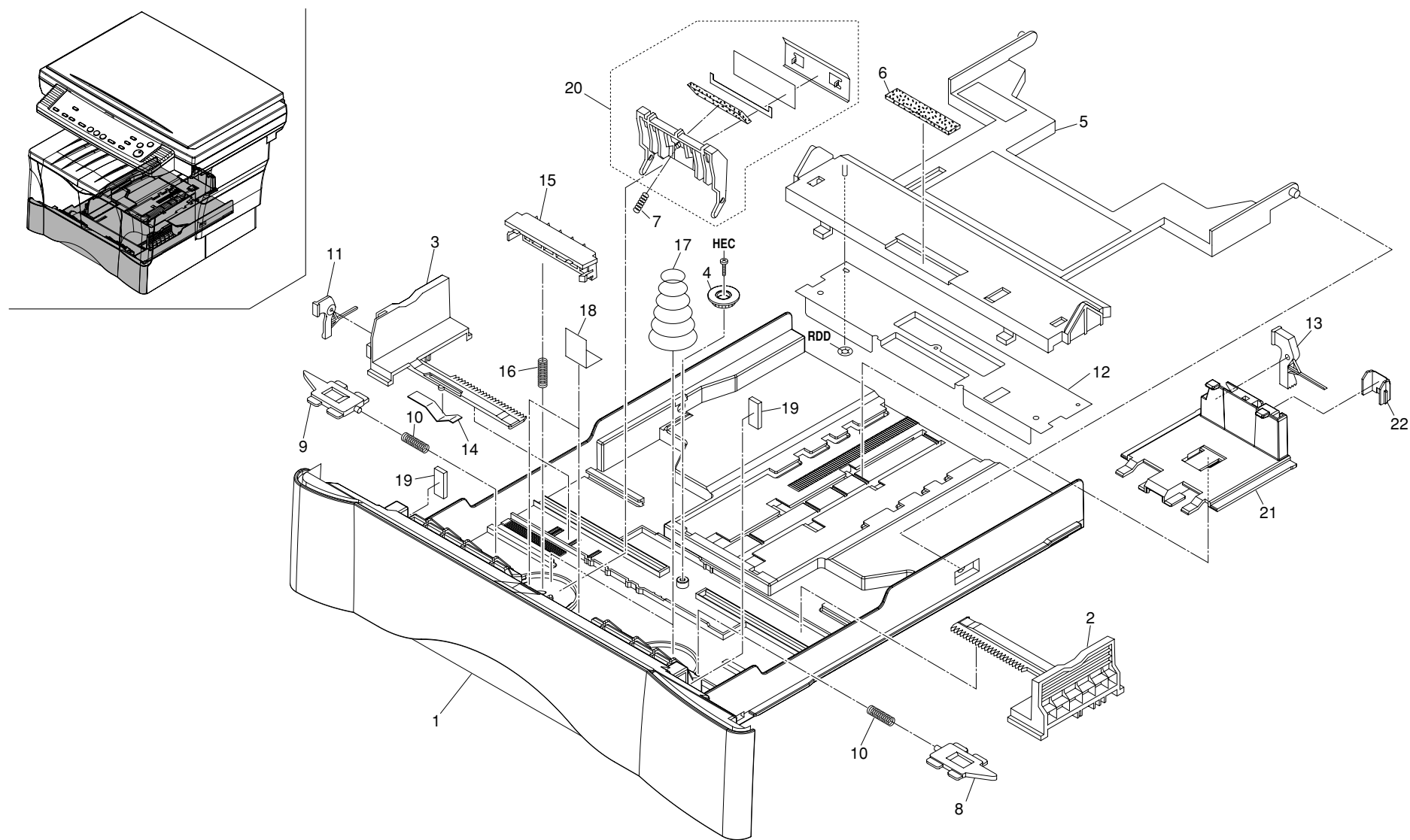


FIG. 7 CASSETTE

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●		2FM93101		CT-101(LTR) CASSETTE ASSY	1		
●		2FM93081		CT-101(A4) CASSETTE ASSY		1	1
	1	•2A807010	5MVB886SH063	BASE CASSETTE	1	1	1
	2	•2FM06020		GUIDE SIDE R	1	1	1
	3	•2FM06010		GUIDE SIDE L	1	1	1
●	4	•2A807050	5MVG127DN071	GEAR CASSETTE	1	1	1
	5	•2A807060	5MVX882SH002	BOTTOM CASSETTE	1	1	1
	6	•2A807080	5MVS616XN001	PAD BOTTOM	1	1	1
	7	•2A807110	5MMW251LD047	SPRING SEPARATOR C	1	1	1
	8	•2A807121	5MVX431DW001	LOCK CASSETTE R	1	1	1
	9	•2A807131	5MVX431DW002	LOCK CASSETTE L	1	1	1
	10	•2A807140	5MMW251LD045	SPRING LOCK	2	2	2
	11	•2A807161	5MVX541DG003	LEVER SIDE	1	1	1
	12	•2A807170	5MMS856SL001	PLATE BOTTOM	1	1	1
	13	•2A807191	5MVX541DG002	LEVER REAR	1	1	1
	14	•2A807510	5MMP141LD002	PLATE SIDE GUIDE	1	1	1
	15	•2A807520	5MMP141LD003	PLATE STOPPER	1	1	1
●	16	•2A807530	5MMW171LD006	SPRING STOPPER	1	1	1
	17	•2A807540	5MMW552LD002	SPRING CASSETTE	2	2	2
	18	•2A807550	5MVL311KF003	SHEET CASSETTE	2	2	2
	19	•2A807910	5MVS315CN001	SPACER CASSETTE	2	2	2
	20	•2FM68320		SEPARATOR PAPER ASSY	1	1	1
●	21	•2DC07010		STOPPER PAPER	1	1	1
●	22	•2DC07020		POSITIONING FOLIO PAPER	1	1	1

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "●" indicates the spare parts.

FIG. 8 OPTICAL SECTION

2DD

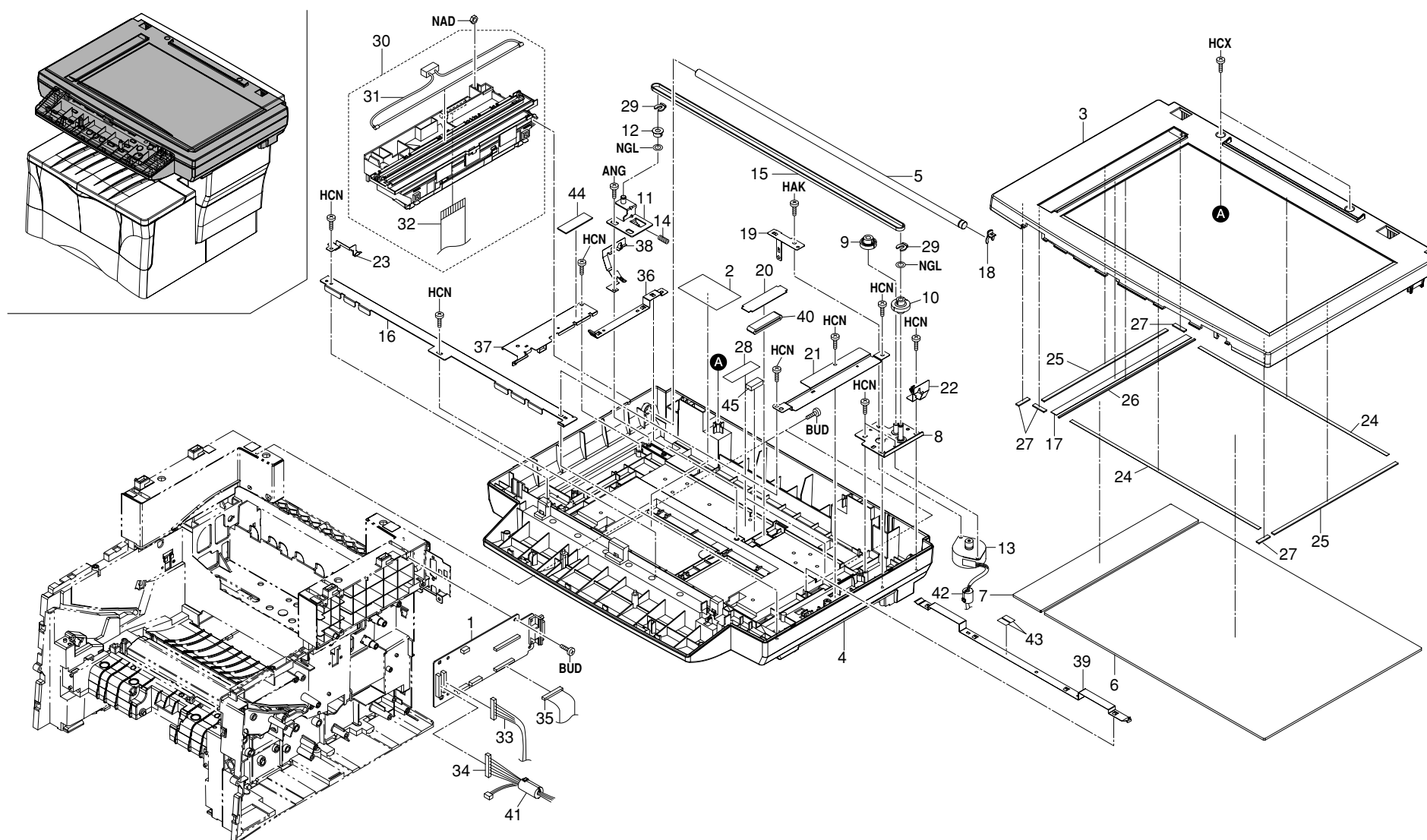


FIG. 8 OPTICAL SECTION

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	1	2DC01020		P.W.BOARD ASSY SCANNER	1	1	1
	2	2DC05010		LABEL CONTACT GLASS	1	1	1
	3	2DC12010		UPPER FRAME SCANNER(1/2)	1	1	1
	4	2DC12020		LOWER FRAME SCANNER(1/4)	1	1	1
●	5	2DC12040		SHAFT SCANNER	1	1	1
	6	2DC12050		CONTACT GLASS	1	1	1
	7	2DC12060		CONTACT GLASS DF	1	1	1
	8	2DC12110		MOUNT SCANNER MOTOR	1	1	1
●	9	2DC12120		GEAR SCANNER 39/22	1	1	1
	10	2DC12130		GEAR SCANNER 45/18	1	1	1
	11	2DC12140		MOUNT TENSION PULLEY	1	1	1
	12	2DC12150		PULLEY TENSION	1	1	1
●	13	2DC12160		MOTOR SCANNER	1	1	1
	14	2DC12170		SPRING TENSION	1	1	1
	15	2DC12180		BELT SCANNER	1	1	1
	16	2DC12190		RAIL SCANNER	1	1	1
●	17	2DC12210		STANDARD PLATE SHADING	1	1	1
	18	2DC12280		STOPPER 8	1	1	1
	19	2DC12300		GROUND PLATE SCANNER	1	1	1
	20	2DC12310		HOLDER FFC	1	1	1
●	21	2DC12330		PLATE EARTH SCANNER A	1	1	1
	22	2DC12340		PLATE EARTH SCANNER B	1	1	1
	23	2DC12350		PLATE EARTH SCANNER C	1	1	1
	24	2DC12360		TAPE CONTACT GLASS A	2	2	2
●	25	2DC12370		TAPE CONTACT GLASS B	2	2	2
	26	2DC12380		TAPE CONTACT GLASS C	1	1	1
	27	2DC12390		TAPE CONTACT GLASS D	4	4	4
	28	2DC12400		TAPE FFC	2	2	2
●	29	2A806250	5MVX111DN003	RING STOPPER	2	2	2
	30	2DD93010	302DD93010	PARTS, IMAGE SCANNER, SP	1	1	1
	31	•2DC12200		LAMP SCANNER	1	1	1
	32	•2DD27091		CONN.CORD ASSY SCN-CCD	1	1	1
●	33	2DD27040		CONN.CORD ASSY SCN-MAIN1	1	1	1
	34	2DD27050		CONN.CORD ASSY SCN-PANEL	1	1	1
	35	2DC27080		CONN.CORD ASSY SCANNER-MAIN2	1	1	1
	36	2DC12420		PLATE EARTH SCANNER D	1	1	1
●	37	2DC12430		PLATE EARTH SCANNER E	1	1	1
	38	2DC12440		PLATE EARTH SCANNER F	1	1	1
	39	2DC12450		PLATE EARTH SCANNER G	1	1	1
	40	2DC27150		CORE FFC1	1	1	1

2DD

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
	41	2BL27650		CORE 6-18X34	1	1	1
	42	33927590		CORE 7-15X18	1	1	1
	43	2DC12460		SEAL EARTH PLATE	2	2	2
	44	2DD27160		SHEET EMI	1	1	1
	45	2DD27110		GASKET SHIELD 3X4X10	1	1	1

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "●" indicates the spare parts.

FIG. 9 OPERATION UNIT & ORIGINAL HOLDER

2DD

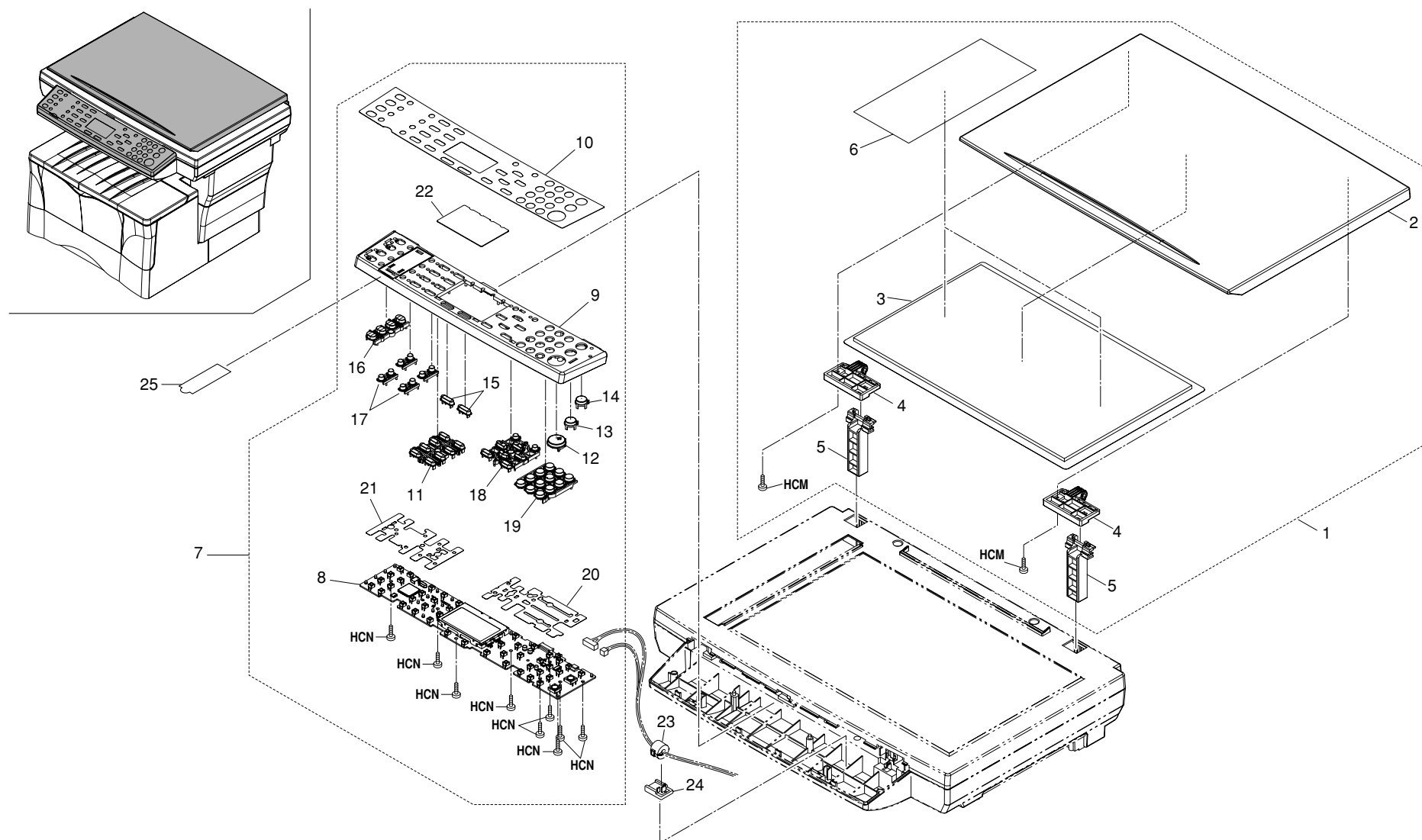
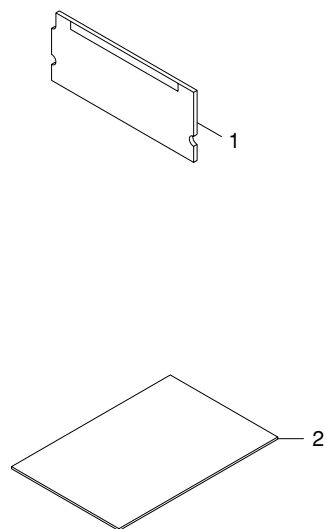


FIG. 9 OPERATION UNIT & ORIGINAL HOLDER

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	1	2DC93111		PARTS, PLATEN COVER SP	1	1	1
●	2	•2DC11010		COVER ORIGINAL HOLDER(1/2)	1	1	1
●	3	•2DC11020		MAT ORIGINAL HOLDER	1	1	1
●	4	•2DC11031		UPPER HINGE	2	2	2
●	5	•2DC11040		LOWER HINGE	2	2	2
●	6	•2DC11050		TAPE ORIGINAL HOLDER	2	2	2
●	7	2DD93020		PARTS, OPE PANEL (E), SP	1	1	1
●	8	•2DD01050		P.W. BOARD ASSY LCD	1	1	1
●	9	•2DD25010		COVER OPERATION(1/2)	1	1	1
●	10	•2DD25020		SHEET OPERATION E	1	1	1
●	11	•2DD25040		KEY FUNCTION	1	1	1
●	12	•2DC25052		KEY PRINT	1	1	1
●	13	•2DC25060		KEY STOP	1	1	1
●	14	•2DC25070		KEY RESET	1	1	1
	15	•2DD25050		KEY DECISION	2	2	2
	16	•2DD25060		KEY STATUS	1	1	1
	17	•2DD25070		KEY ONE TOUCH	4	4	4
	18	•2DD25080		KEY CONTROL	1	1	1
	19	•2DD25090		KEY OPERATION 10	1	1	1
	20	•2DD25130		RIGHT DUST SHIELD	1	1	1
	21	•2DD25140		LEFT DUST SHIELD	1	1	1
	22	•2DD25150		BARRIER LCD	1	1	1
	23	3HK27050		CORE 8-16X10	1	1	1
	24	2DD27100		BINDING CORE	1	1	1
	25	2DD25190		SHEET ONE TOUCH	1	1	1

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "●" indicates the spare parts.

TOOLS



SUPPLIED PARTS

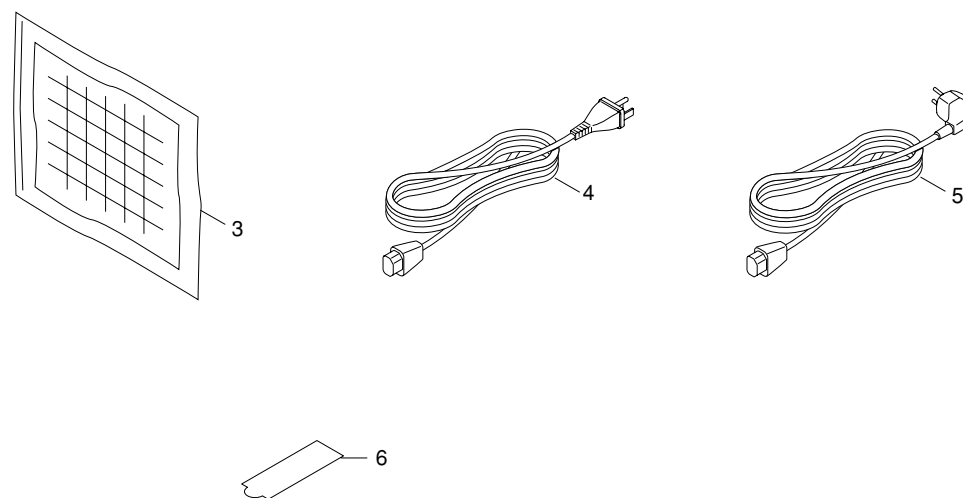


FIG. 10 TOOLS & SUPPLIED PARTS

SP	Ref. No.	Part. No.	Alternative.	Description	Quantity		
					120V	230V	240V
●	1	2DD01080	5AAMDK5P**01	P.W.BOARD ASSY DIMM	1	1	1
	2	2A668011		SPECIAL TOOL,SCANNER ADJUSTMENT ORIGINAL	1	1	1
	3	2A802530		CLEANING KIT C	1	1	1
	4	2DC27410		AC CORD 120 ASSY	1		
	5	2AR27800		POWER CORD(230)		1	1
	6	2DD25190		SHEET ONE TOUCH	4	4	4

- Parts with "." are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "●" indicates the spare parts.

INDEX

SP	Part. No.	Alternative.	Description	Quantity			Fig. No.
				120V	230V	240V	
	19512210		RETAINING PIN,MIRROR FRAME	1	1	1	1
	2AR27800		POWER CORD(230)		1	1	10
	2A627940		CORE 10-20X10	2	2	2	2,3
	2A668011		SPECIAL TOOL,SCANNER ADJUSTMENT OR	1	1	1	10
	2A802030	5MBV874CH002	COVER PWB	1	1	1	2
	2A802040	5MVX721DN001	LEVER INTERLOCK	1	1	1	2
	2A802050	5MVT653DW001	PIN CASSETTE	1	1	1	2
	2A802060	5MMW351LD006	SPRING INTERLOCK	1	1	1	2
	2A802070	5MMW341LD005	SPRING PIN CASSETTE	1	1	1	2
	2A802500	5MVS228RB019	FOOT	4	4	4	3
	2A802520	5MMT263SN012	SCREW OP	3	3	3	1,2
	2A802530	5AAMDK5P*01	CLEANING KIT C	1	1	1	10
	2A804080	5MVX422DN005	HINGE FRONT L	1	1	1	1
	2A804090	5MVX422DN006	HINGE FRONT R	1	1	1	1
	2A805010	5MVL661WN34	LABEL LASER CAUTION	1	1	1	3
	2A805020	5MVL731WN14	LABEL FUSER CAUTION	1	1	1	6
	2A806020	5MMT766SN007	SHAFT FEED	1	1	1	2
	2A806030	5MVM176DN026	BUSH FEED	4	4	4	2,3
●	2A806040	5MMT876SN073	ROLLER REGIST LOW	1	1	1	2
●	2A806050	5MMT866SN010	ROLLER REGIST UP	1	1	1	2
●	2A806090	5MVX432DB009	ACTUATOR REGIST	1	1	1	2
●	2A806100	5MVX542DB003	ACTUATOR PE	1	1	1	2
●	2A806120	5AAVCLTCH016	CLUTCH REGIST	1	1	1	2
●	2A806131		SOLENOID FEED	1	1	1	4
●	2A806142		SOLENOID REGIST	1	1	1	4
	2A806170	5MVS441KF008	SHEET REGIST SW	1	1	1	2
	2A806210	5MMX532LD005	CONTACT EARTH REG	1	1	1	2
●	2A806220	5MVT676DB002	PULLEY FEED	1	1	1	2
●	2A806230	5MVG127DB047	GEAR REGIST Z20	1	1	1	2
●	2A806240	5MVG126DB025	GEAR REGIST Z13	1	1	1	2
●	2A806250	5MVX111DN003	RING STOPPER	10	10	10	2,3,8
	2A806260	5MVM161DW001	BUSH PULLEY FEED	2	2	2	2
	2A806280	5MVS217SN002	PAD SOLENOID	1	1	1	4
	2A806410	5MMW261LD023	SPRING REGIST R	2	2	2	2
	2A806480	5MVS312KF011	SHEET GUIDE	4	4	4	3
●	2A806510	5AAVROLL*045	ROLLER MPF ASSY	1	1	1	3
	2A806520	5MVX854SH002	HOLDER MP FEED	1	1	1	3
	2A806530	5MMT766SN008	SHAFT MPF	1	1	1	3
	2A806550	5MVX522DB004	SEPARATOR MPF	1	1	1	3
	2A806560	5MVS416XN001	PAD SEPARATOR MPF	1	1	1	3

• Parts with "●" indicates the spare parts.

2DD

SP	Part. No.	Alternative.	Description	Quantity			Fig. No.
				120V	230V	240V	
	2A806570	5MMW261LD038	SPRING SEPA MPF	1	1	1	3
●	2A806580	5AAVCLTCH017	CLUTCH MPF	1	1	1	2
●	2A806590	5EZSA2402410501	SOLENOID MPF	1	1	1	4
	2A806600	5MVX432DB010	ACTUATOR MPF	1	1	1	3
	2A806620	5MVX221DN014	CAM MPF R	1	1	1	3
	2A806661	5MVB872SH019	BASE MPF	1	1	1	3
	2A806670	5MVX852CB003	BOTTOM PLATE MPF	1	1	1	3
	2A806680	5MVS616XN002	PAD BOTTOM MPF	1	1	1	3
	2A806700	5MVX752SH002	GUIDE MPF R	1	1	1	3
	2A806710	5MVX752SH003	GUIDE MPF L	1	1	1	3
	2A806720	5MVG137DN032	GEAR MPF	1	1	1	3
	2A806730	5MVX861SH004	TRAY MPF A	1	1	1	3
	2A806740	5MVX751SH001	TRAY MPF B	1	1	1	3
	2A806750	5MMX332LD013	PLATE EARTH MPF	1	1	1	4
	2A806760	5MVS431TX001	TAPE SEPARATOR	1	1	1	3
	2A807010	5MVB886SH063	BASE CASSETTE	1	1	1	7
●	2A807050	5MVG127DN071	GEAR CASSETTE	1	1	1	7
	2A807060	5MVX882SH002	BOTTOM CASSETTE	1	1	1	7
	2A807080	5MVS616XN001	PAD BOTTOM	1	1	1	7
	2A807110	5MMW251LD047	SPRING SEPARATOR C	1	1	1	7
	2A807121	5MVX431DW001	LOCK CASSETTE R	1	1	1	7
	2A807131	5MVX431DW002	LOCK CASSETTE L	1	1	1	7
	2A807140	5MMW251LD045	SPRING LOCK	2	2	2	7
	2A807161	5MVX541DG003	LEVER SIDE	1	1	1	7
	2A807170	5MMS856SL001	PLATE BOTTOM	1	1	1	7
	2A807191	5MVX541DG002	LEVER REAR	1	1	1	7
	2A807510	5MMP141LD002	PLATE SIDE GUIDE	1	1	1	7
	2A807520	5MMP141LD003	PLATE STOPPER	1	1	1	7
●	2A807530	5MMW171LD006	SPRING STOPPER	1	1	1	7
	2A807540	5MMW552LD002	SPRING CASSETTE	2	2	2	7
	2A807550	5MVL311KF003	SHEET CASSETTE	2	2	2	7
	2A807910	5MVS315CN001	SPACER CASSETTE	2	2	2	7
	2A813030	5MMX221LD024	SPRING MIRROR	2	2	2	3
	2A813050	5MMW341LD006	SPRING SHUTTER LSU	1	1	1	3
	2A814570	5MMW261LD036	SPRING TE SENSOR	1	1	1	3
	2A815010	5MMW361LD015	SPRING PIN BIAS	1	1	1	2
	2A815020	5MMT365SN003	PIN CONTACT BIAS	1	1	1	2
●	2A816020	5MVX221DB023	BUSH TC L	1	1	1	2
●	2A816030	5MVX221DW008	BUSH TC R	1	1	1	2
	2A816040	5MMW251LD043	SPRING TC L	1	1	1	2

SP	Part. No.	Alternative.	Description	Quantity			Fig. No.
				120V	230V	240V	
●	2A816060	5MVG127DB048	GEAR TC Z18	1	1	1	2
	2A820023	5MVB863KB003	FRAME FUSER UP	1	1	1	6
●	2A820080	5MMT774SN001	ROLLER EXIT LOW	1	1	1	6
●	2A820090	5MMT874SN007	ROLLER EXIT UP	1	1	1	2
●	2A820100	5MVM273DB005	PULLEY EXIT	4	4	4	3,6
	2A820110	5MVX211DB016	BUSH EXIT	1	1	1	6
	2A820120	5MVM188XN015	BUSH HEAT R	1	1	1	6
	2A820131	5MVM188XN016	BUSH HEAT L	1	1	1	6
●	2A820160	5MVG148XN008	GEAR HEAT Z33	1	1	1	6
●	2A820170	5MVG137DN031	GEAR EXIT Z23	1	1	1	6
●	2A820180	5MVG148XN009	GEAR IDLE Z34	1	1	1	6
●	2A820190	5MVG127DN070	GEAR IDLE Z18	1	1	1	6
	2A820200	5MVX731CB002	ACTUATOR FUSER A	1	1	1	6
	2A820220	5MML211RD002	HOLDER LAMP B	1	1	1	6
	2A820260	5MMW601LD011	SPRING PULLEY	2	2	2	6
	2A820280	5MMX665LD004	PLATE EARTH FUSER	1	1	1	6
●	2A820290	5MVG137DN030	GEAR EXIT Z23 UP	1	1	1	2
	2A820300	5MVX322SB020	ACTUATOR FUSER B	1	1	1	2
	2A820340	5MMX322LD022	PLATE TRAY	2	2	2	3
	2A820350	5MMW261LD055	SPRING SEPARATOR	4	4	4	6
	2A820360	5AAVSEPR015	SEPARATOR ASSY	4	4	4	6
	2A820520	5MMW261LD017	SPRING ACTUATOR	1	1	1	6
	2A820850	5MMX332LD021	BKT PULLEY FD	2	2	2	3
●	2A820950	5MVB874SH018	COVER REAR	1	1	1	3
	2A820961	5MVB874SH019	TRAY EXIT FU	1	1	1	3
	2A820970	5MVS222KN006	SHEET REAR	2	2	2	3
	2A820980	5MVS222KW001	SHEET REAR B	2	2	2	3
	2A821010	5MVM176DW001	BUSH EXIT	1	1	1	2
●	2A822030	5MVG168DN017	GEAR Z68H-Z21H	1	1	1	4
●	2A822050	5MVG148DN044	GEAR Z40H	1	1	1	4
●	2A822060	5MVG169DN032	GEAR Z95H-Z21H	1	1	1	4
●	2A822070	5MVG169DN033	GEAR Z53H	1	1	1	4
●	2A822080	5MVG148DN045	GEAR Z38H	1	1	1	2
●	2A822090	5MVG148DN046	GEAR FREE Z40H	1	1	1	2
●	2A822100	5MVG138DN041	GEAR FREE Z25S	1	1	1	2
●	2A822110	5MVG148DN047	GEAR Z34S	1	1	1	2
●	2A822120	5MVG148DN048	GEAR Z40S	1	1	1	2
●	2A822130	5MMT364SN003	PIN DRIVE	3	3	3	2
●	2A822140	5MMW271LD010	SPRING FREE	1	1	1	2
	2A822150	5MMX521LD005	PLATE EARTH DRUM	1	1	1	4

• Parts with "●" indicates the spare parts.

SP	Part. No.	Alternative.	Description	Quantity			Fig. No.
				120V	230V	240V	
●	2A822160	5MVG148DN049	GEAR Z37S	1	1	1	2
●	2A822170	5MVG138DN042	GEAR Z24H	1	1	1	4
●	2A822180	5MVG137DN029	GEAR Z21H	1	1	1	4
●	2A822190	5MVG148DN050	GEAR Z36H-Z21H	1	1	1	4
	2A822200	5MVB663SB048	COVER CORD	1	1	1	2
	2A827010	5MMS775SL001	PLATE CONTROLLER	1	1	1	2
	2A827030	5MMX773SL001	PLATE SW REG		1	1	2
	2A827580	5AACCNRM0GEA	CONN.CORD ASSY	1	1	1	3
	2A827590	5AACCNRM1GEA	CONN.CORD ASSY	1	1	1	4
	2A868610	5AAY3010E+31	EARTH GUIDE ASSY	1	1	1	2
●	2A868700	5AAY3010E+58	COVER REAR ASSY	1	1	1	3
●	2A893062	5PLPXU5AEKX	MC-40 MCH ASSY	1	1	1	5
	2BL27650		CORE 6-18X34	2	2	2	2,8
	2BY02010	5MMX632LD008	CONTACT MAIN MR	1	1	1	2
	2BY06040	5MMW261LD057	SPRING ACTUATOR REG	1	1	1	2
	2BY06050	5MVS622KF011	SHEET REGIST R	1	1	1	2
	2BY06060	5MVS622KF012	SHEET REGIST L	1	1	1	2
●	2BY20010	5MMT876AX002	ROLLER HEAT	1	1	1	6
●	2BY20020	5EVFF016001+01	THERMOSTAT 250V 160	1	1	1	6
	2BY20050	5MMS111SL002	NUT FUSER A	2	2	2	6
	2BY20060	5MML531CG001	HOLDER LAMP A	1	1	1	6
	2BY20070	5MVX221XN004	BUSH PRESS	2	2	2	6
	2BY27560	5AACCNH3GGEA	CONN.CORD ASSY S02774		1	1	6
	2BY27570	5AACCNH4GGEA	CONN.CORD ASSY S02775	1			6
●	2DC01020		P.W.BOARD ASSY SCANNER	1	1	1	8
●	2DC01170		P.W.BOARD ASSY LED	1	1	1	3
	2DC02010		FRAME BASE (1/8)	1	1	1	2
	2DC02020		STAY SCANNER LEFT	1	1	1	2
	2DC02030		STAY SCANNER RIGHT	1	1	1	2
	2DC02040		FRAME MIDDLE (1/3)	1	1	1	2
	2DC02050		MOUNT SCANNER PCB	1	1	1	2
	2DC02060		PLATE EARTH STAY L	1	1	1	2
	2DC02100		FILM PS LOW	1	1	1	2
●	2DC04020		COVER LEFT (1/2)	1	1	1	1
	2DC04030		COVER REAR	1	1	1	1
●	2DC04040		COVER MPF	1	1	1	3
●	2DC04050		COVER DIMM	1	1	1	1
●	2DC04060		COVER RIGHT (1/2)	1	1	1	1
●	2DC04080		COVER TOP (1/3)	1	1	1	1
	2DC04090		PLATE SHIELD	1	1	1	1

SP	Part. No.	Alternative.	Description	Quantity			Fig. No.
				120V	230V	240V	
	2DC05010		LABEL CONTACT GLASS	1	1	1	8
	2DC05070		LABEL FRONT COVER	1	1	1	1
	2DC05090		LABEL MPF COVER	1	1	1	3
●	2DC06010		CLUTCH FEED	1	1	1	2
	2DC06020		GUIDE TURN A	1	1	1	3
●	2DC06030		ROLLER FEED ASSY	1	1	1	2
	2DC06080		SHEET MPF PAD	3	3	3	3
●	2DC07010		STOPPER PAPER	1	1	1	7
●	2DC07020		POSITIONING FOLIO PAPER	1	1	1	7
●	2DC11010		COVER ORIGINAL HOLDER(1/2)	1	1	1	9
●	2DC11020		MAT ORIGINAL HOLDER	1	1	1	9
●	2DC11031		UPPER HINGE	2	2	2	9
●	2DC11040		LOWER HINGE	2	2	2	9
	2DC11050		TAPE ORIGINAL HOLDER	2	2	2	9
	2DC12010		UPPER FRAME SCANNER(1/2)	1	1	1	8
	2DC12020		LOWER FRAME SCANNER(1/4)	1	1	1	8
	2DC12040		SHAFT SCANNER	1	1	1	8
●	2DC12050		CONTACT GLASS	1	1	1	8
●	2DC12060		CONTACT GLASS DF	1	1	1	8
	2DC12110		MOUNT SCANNER MOTOR	1	1	1	8
●	2DC12120		GEAR SCANNER 39/22	1	1	1	8
●	2DC12130		GEAR SCANNER 45/18	1	1	1	8
	2DC12140		MOUNT TENSION PULLEY	1	1	1	8
●	2DC12150		PULLEY TENSION	1	1	1	8
●	2DC12160		MOTOR SCANNER	1	1	1	8
	2DC12170		SPRING TENSION	1	1	1	8
●	2DC12180		BELT SCANNER	1	1	1	8
	2DC12190		RAIL SCANNER	1	1	1	8
●	2DC12200		LAMP SCANNER	1	1	1	8
	2DC12210		STANDARD PLATE SHADING	1	1	1	8
●	2DC12280		STOPPER 8	1	1	1	8
	2DC12300		GROUND PLATE SCANNER	1	1	1	8
	2DC12310		HOLDER FFC	1	1	1	8
	2DC12330		PLATE EARTH SCANNER A	1	1	1	8
	2DC12340		PLATE EARTH SCANNER B	1	1	1	8
	2DC12350		PLATE EARTH SCANNER C	1	1	1	8
	2DC12360		TAPE CONTACT GLASS A	2	2	2	8
	2DC12370		TAPE CONTACT GLASS B	2	2	2	8
	2DC12380		TAPE CONTACT GLASS C	1	1	1	8
	2DC12390		TAPE CONTACT GLASS D	4	4	4	8

SP	Part. No.	Alternative.	Description	Quantity			Fig. No.
				120V	230V	240V	
	2DC12400		TAPE FFC	2	2	2	8
	2DC12420		PLATE EARTH SCANNER D	1	1	1	8
	2DC12430		PLATE EARTH SCANNER E	1	1	1	8
	2DC12440		PLATE EARTH SCANNER F	1	1	1	8
	2DC12450		PLATE EARTH SCANNER G	1	1	1	8
	2DC12460		SEAL EARTH PLATE	2	2	2	8
	2DC13020		SHUTTER LSU	1	1	1	3
	2DC13030		MIRROR LSU	1	1	1	3
	2DC13040		SPRING FULL SENSOR	1	1	1	3
	2DC16030		PLATE EARTH BRUSH A	1	1	1	2
	2DC16040		SPRING TC R	1	1	1	2
	2DC16050		SPACER TRANSFER	1	1	1	3
	2DC20010		SPRING PRESS ROLLER	2	2	2	6
●	2DC20020		HEATER 230 FIXING		1	1	6
●	2DC20030		HEATER 120 FIXING	1			6
	2DC20040		FRAME FUSER LOW (1/2)	1	1	1	6
●	2DC20050		THERMISTOR FUSER	1	1	1	6
	2DC20060		ROLLER PRESS	1	1	1	6
●	2DC22010		MOTOR MAIN	1	1	1	4
	2DC22020		MOUNT MACHINE DRIVE	1	1	1	4
●	2DC22030		GEAR 48/21	1	1	1	4
●	2DC23010		FAN COOLING	1	1	1	2
●	2DC25052		KEY PRINT	1	1	1	9
●	2DC25060		KEY STOP	1	1	1	9
●	2DC25070		KEY RESET	1	1	1	9
	2DC26070		SHIELD LSU	1	1	1	3
	2DC26080		GROUND PLATE SR	1	1	1	2
	2DC26100		CONTACT TRANSFER	1	1	1	2
	2DC26110		PLATE EARTH LSU	1	1	1	3
	2DC26120		TAPE FFC M/S	2	2	2	2
	2DC27010		CONN.CORD ASSY ENGINE-MAIN	1	1	1	2
	2DC27020		CONN.CORD ASSY ENGINE-SCANNER1	1	1	1	2
	2DC27030		CONN.CORD ASSY ENGINE-SCANNER2	1	1	1	2
	2DC27070		WIRE MAIN-LSU	1	1	1	3
	2DC27080		CONN.CORD ASSY SCANNER-MAIN2	1	1	1	8
	2DC27110		CONN.CORD ASSY ENGINE-MMOT	1	1	1	2
	2DC27140		WIRE ENGINE-LSU	1	1	1	3
	2DC27150		CORE FFC1	1	1	1	8
	2DC27160		CORE FFC2	2	2	2	2
●	2DC27180		SWITCH PI	1	1	1	3

• Parts with "●" indicates the spare parts.

2DD

SP	Part. No.	Alternative.	Description	Quantity			Fig. No.
				120V	230V	240V	
	2DC27410		AC CORD 120 ASSY	1			10
●	2DC68090		TE SENSOR ASSY	1	1	1	3
●	2DC68100		FULL SENSOR ASSY	1	1	1	3
●	2DC93051		PARTS,FUSER UNIT(E)SP		1	1	6
●	2DC93061		PARTS,FUSER UNIT(U)SP	1			6
●	2DC93082		PARTS,DRIVE UNIT SP	1	1	1	4
●	2DC93102		PARTS,MPF COVER SP	1	1	1	3
●	2DC93111		PARTS,PLATEN COVER SP	1	1	1	9
●	2DD01050		P.W.BOARD ASSY LCD	1	1	1	9
●	2DD01060		P.W.BOARD ASSY BIAS	1	1	1	2
●	2DD01080		P.W.BOARD ASSY DIMM	1	1	1	10
	2DD02010		PLATE EARTH CONTROLLER	1	1	1	2
	2DD02020		PLATE EARTH SW	1	1	1	2
	2DD02030		PLATE EARTH SHIELD	1	1	1	2
●	2DD04010		COVER FRONT U	1		1	1
●	2DD04020		LID TOP	1	1	1	1
●	2DD04040		COVER FRONT E		1		1
●	2DD25010		COVER OPERATION(1/2)	1	1	1	9
●	2DD25020		SHEET OPERATION E	1	1	1	9
	2DD25040		KEY FUNCTION	1	1	1	9
	2DD25050		KEY DECISION	2	2	2	9
	2DD25060		KEY STATUS	1	1	1	9
	2DD25070		KEY ONE TOUCH	4	4	4	9
	2DD25080		KEY CONTROL	1	1	1	9
	2DD25090		KEY OPERATION 10	1	1	1	9
	2DD25130		RIGHT DUST SHIELD	1	1	1	9
	2DD25140		LEFT DUST SHIELD	1	1	1	9
	2DD25150		BARRIER LCD	1	1	1	9
	2DD25190		SHEET ONE TOUCH	5	5	5	9,10
	2DD26010		SHIELD CONTROLLER (1/3)	1	1	1	2
	2DD26020		LID CONTROLLER L	1	1	1	1
	2DD26040		HOLDER SPEAKER	1	1	1	1
	2DD26070		PLATE OPTION	1	1	1	2
	2DD26080		MOUNT SARCON MAIN	1	1	1	1
	2DD26090		PLATE SW REG	1			2
	2DD26100		SHEET MAIN PCB	2	2	2	1
	2DD27020		CONN.CORD ASSY ENG-BIASH	1	1	1	2
	2DD27030		CONN.CORD ASSY ENG-BIASY	1	1	1	2
	2DD27040		CONN.CORD ASSY SCN-MAIN1	1	1	1	8
	2DD27050		CONN.CORD ASSY SCN-PANEL	1	1	1	8

SP	Part. No.	Alternative.	Description	Quantity			Fig. No.
				120V	230V	240V	
	2DD27091		CONN.CORD ASSY SCN-CCD	1	1	1	8
	2DD27100		BINDING CORE	1	1	1	9
	2DD27110		GASKET SHIELD 3X4X10	1	1	1	8
	2DD27160		SHEET EMI	3	3	3	1,8
●	2DD28030		PRINTED W.BOARD PS100	1			2
●	2DD28040		PRINTED W.BOARD PS200		1	1	2
●	2DD28070		TRANS ASSY	1	1	1	2
	2DD28100		SHEET RADIATOR A	2			2
	2DD28120		SHEET RADIATOR C	7	6	6	2
	2DD28140		SHEET SW REG E		1	1	2
	2DD28150		SHEET SW REG J	1			2
	2DD28160		SHEET SW REG J SUB	1			2
●	2DD68030		P.W.B ASSY MAIN US(SP)	1			2
●	2DD68040		P.W.BOARD ASSY ENGINE(SP)	1	1	1	2
●	2DD68110		P.W.B ASSY MAIN EU(SP)		1		2
●	2DD68120		P.W.B ASSY MAIN AS(SP)		1*		2
●	2DD68130		P.W.B ASSY MAIN AU(SP)			1	2
●	2DD93010	302DD93010	PARTS, IMAGE SCANNER, SP	1	1	1	8
●	2DD93020		PARTS,OPE PANEL (E),SP	1	1	1	9
	2FM02620		BUSH REGIST L	1	1	1	2
	2FM02630		BUSH REGIST R	1	1	1	2
	2FM02710		SPACER PAD	1	1	1	3
	2FM06010		GUIDE SIDE L	1	1	1	7
	2FM06020		GUIDE SIDE R	1	1	1	7
	2FM06030		SPRING BOTTOM MPF	1	1	1	3
●	2FM14060		ROLLER TRANSFER C		1	1	2
●	2FM14070		ROLLER TRANSFER I	1			2
	2FM68320		SEPARATOR PAPER ASSY	1	1	1	7
●	2FM93081		CT-101(A4) CASSETTE ASSY		1	1	7
●	2FM93093		PU-102 PROCESS UNIT	1	1	1	5
●	2FM93101		CT-101(LTR) CASSETTE ASSY	1			7
●	2FM93110		LK-101	1	1	1	3
	3DB27160		SPEAKER(PBF)	1	1	1	1
	3HK27050		CORE 8-16X10	1	1	1	9
	33927590		CORE 7-15X18	1	1	1	8
	B8023060		BINDING TAP-TITE B SCREW M3X6	2	2	2	3
	M2105970		CLAMP,CKN-10(KITAGAWA)	1	1	1	2
	M2108800		SPACER,KGPS-3.5S(KITAGAWA)	1	1	1	4
	Y87H5010		BATTERY,CR2032	1	1	1	2

• Parts with "●" indicates the spare parts.

CLASSIFICATION OF THE SCREWS IN ILLUSTRATION

<u>REF.</u>	<u>ITEM #</u>	<u>DESCRIPTION</u>	<u>REF.</u>	<u>ITEM #</u>	<u>DESCRIPTION</u>
ANG	B4073080	TRIPLE TAP-TITE B SCREW M3X8	HEB	B4094100	PEDESTALHEAD TAP-TITE B SCREW(CHROMATING)M4X10
ANJ	B8023120	BINDING TAP-TITE B SCREW M3X12	HEC	B4090060	PEDESTALHEAD TAP-TIGHT B SCREW M3X6
BHA	B3023060	BINDING TAP TITE S SCREW M3X6	KAK	E0020080	SPRING PIN 2X8
BHE	B3023050	BINDING TAP-TITE S SCREW M3X5	KDE	E1120100	SPRING PIN M2 X 10 SUS-DP XX
BUD	B8204100	BINDING TAP-TITE B SCREW M4X10	NAB	C1003000	NUT NM3
BUL	B8023060	BINDING TAP-TITE B SCREW M3X6	NAD	C1004000	NUT NM4
EMQ	B3204060	BINDING TAP-TITE S SCREW M4X6	NCZ	B4213100	TRIPLE SCREW M3X10(UNICRO)
CAZ	B0903060	ROUND HEAD SCREW M3X6(NI)	NGL	C2806130	POLY SLIDER M6.2X 13X.25T PA
E03	D1000300	STOP RING (E-3)	RDD	D4000400	STOP RING CSTW-4
E05	D1000500	STOP RING (E-5)	TGB	C4204000	CROWN WASHER TWM4
HCM	B4213080	TRIPLE SCREW M3X8(UNICRO)	WPM	C2891100	POLY-SLIDER WASHER 4.1X10X0.3T
HCN	B8023080	BINDING TAP-TITE B SCREW M3X8	WPP	C2891080	POLY CUT WASHER 5.2X8X0.25T
HCP	B4003060	TRIPLE SEREW M3X6	XBE	C2894650	SHIM 4.1X0.25T
HCX	B8023100	BINDING TAP-TITE B SCREW M3X10	XCC	C2892950	SHIM 6.2X9.5X0.5T
HDL	B4073050	TRIPLE TAP-TITE B SCREW M3X5	XEJ	C3790080	WAVE WASHER SUS WW4.3X8X0.2T