KYOCERA

KM-5035
KM-4035
KM-3035

PARTS LIST

Published in June 2005
842FG123
Version 4.0

NOTES

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

e.g. Parts Number	Parts Name	Machine Model	Cycle	Quantity
2FG04010	RIGHT FRONT COVER (KM-5035)	KM-5035	50Hz	1
2FF04010	RIGHT FRONT COVER (KM-4035)	KM-4035	50Hz	1
2FD04010	RIGHT FRONT COVER (KM-3035)	KM-3035	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.

e.g. Parts Number	Parts Name	Parts Number	Parts Name
2FG93080	PARTS,VERTICAL FEED ASS'Y,SP	•2BL06220	EARTH VERTICAL FEED
		•2FG06010	FRAME VERTICAL FEED A

- Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

e.g. Parts Number	Parts Name	Parts Number	Parts Name
•2BJ60500	WING TRAY ASS'Y	••2BJ60510	MOUNT WING TRAY
		••2BJ60520	UPPER WING TRAY

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

5.Items indicated in Description column as (OPTION) are supply parts and should be ordered through your Regional Office.

CONTENTS

FIG. 1 EXTERIOR COVERS 2
FIG. 2 FRAMES 4
FIG. 3 CASSETTE 6
FIG. 4 PAPER FEED-IN SECTION I 8
FIG. 5 PAPER FEED-IN SECTION II 10
FIG. 6 PAPER FEED-IN SECTION III 14
FIG. 7 PAPER CONVEYING SECTION 16
FIG. 8 PAPER EXIT SECTION 18
FIG. 9 OPTICAL SECTION 20
FIG. 10 BYPASS UNIT 24
FIG. 11 BYPASS FEED UNIT 26
FIG. 12 LASER SCANNER UNIT 28
FIG. 13 DEVELOPING SECTION 30
FIG. 14 FIXING SECTION 32
FIG. 15 CLEANING SECTION 34
FIG. 16 DRIVING, COOLING SECTION I 36
FIG. 17 DRIVING, COOLING SECTION II 38
FIG. 18 ELECTRICAL COMPONENTS 40
FIG. 19 OPERATION UNIT 44
FIG. 20 OPTION (ORIGINAL HOLDER) 46
FIG. 21 OPTION I 48
FIG. 22 OPTION II & TOOL 50

• INDEX 52

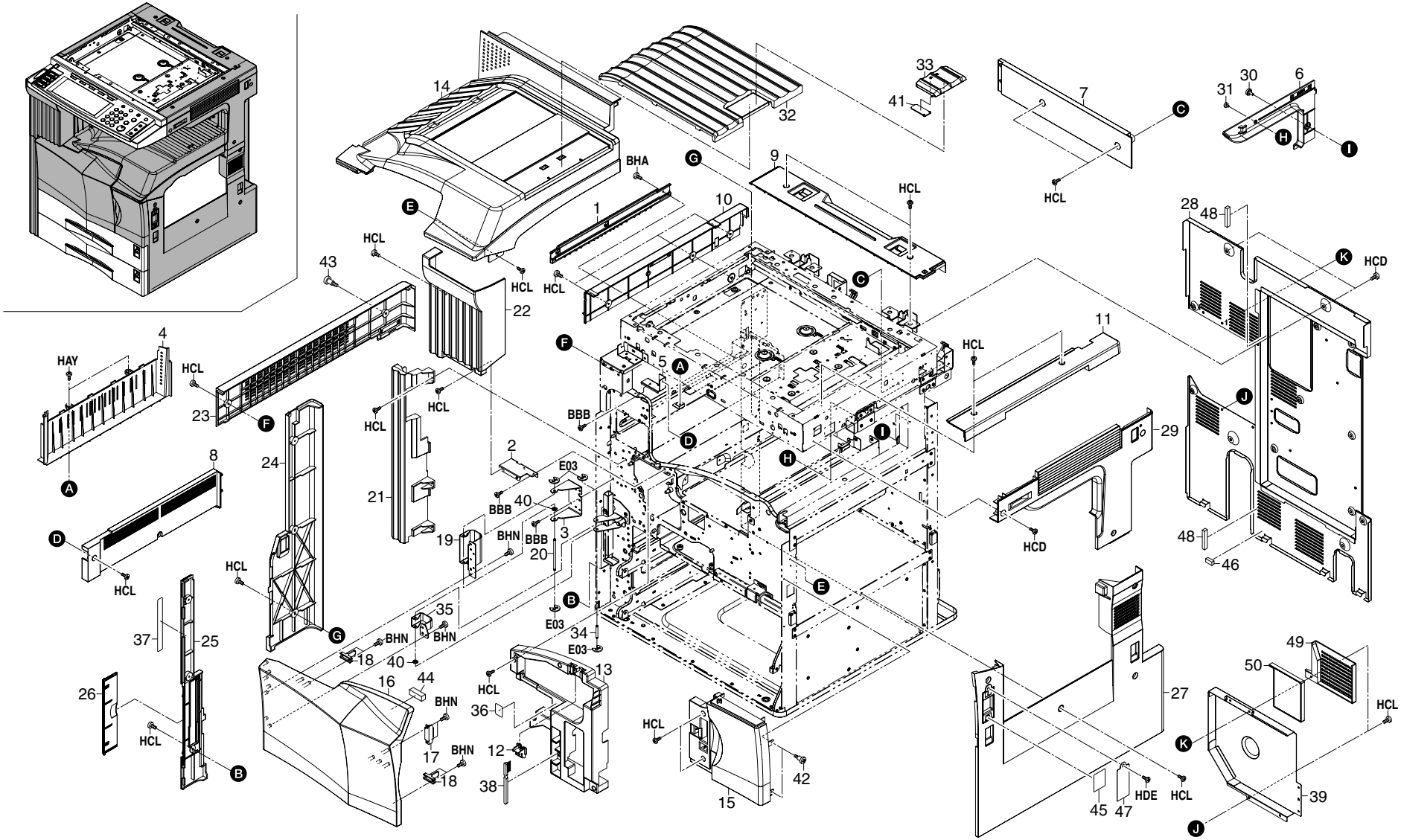

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
HAY
HCL
BHA
BBB
E03
BHN
HCD
HDE

FIG. 1 EXTERIOR COVERS

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2BL21350		GUIDE DU FEED R	1	1	1	1
⊙	2	2FG02010		MOUNT TRAY EJECT	1	1	1	1
	3	2BL04220		MOUNT HINGE	1	1	1	1
⊙	4	2BL04100		COVER EXIT LOW	1	1	1	1
	5	2BJ04150		MOUNT LEFT FRONT COVER	1	1	1	1
⊙	6	2BJ04051		RIGHT COVER TRAY	1	1	1	1
⊙	7	2BJ04031		REAR COVER TRAY	1	1	1	1
⊙	8	2BJ04041		UPPER EJECT COVER	1	1	1	1
⊙	9	2AV04101		REAR COVER SCANNER	1	1	1	1
⊙	10	2BJ04061		UPPER LEFT COVER A	1	1	1	1
⊙	11	2BJ04081		UPPER RIGHT COVER A	1	1	1	1
	12	2BL04200		LEVER CONT RELEASE	1	1	1	1
	13	2BL04090		INNER RIGHT COVER	1	1	1	1
⊙	14	2BL04040		TRAY EJECT	1	1	1	1
⊙	15	2FG04010		RIGHT FRONT COVER (KM-5035)	1	1	1	1
⊙	15	2FF04010		RIGHT FRONT COVER (KM-4035)	1	1	1	1
⊙	15	2FD04010		RIGHT FRONT COVER (KM-3035)	1	1	1	1
⊙	16	2BJ04600		FRONT COVER MIDDLE K	1	1	1	1
	17	60804120		MAGNET CATCH	1	1	1	1
⊙	18	2BL04330		HOLDER SWITCH	2	2	2	2
	19	2BL04350		FRONT HINGE COVER P	1	1	1	1
	20	2BL04190		PIN COVER HINGE	1	1	1	1
⊙	21	2BL04150		LEFT COVER CASSETTE	1	1	1	1
⊙	22	2BJ04011		LEFT FRONT COVER	1	1	1	1
⊙	23	2BJ04071		UPPER LEFT COVER B	1	1	1	1
⊙	24	2BL04120		REAR LEFT COVER	1	1	1	1
⊙	25	2BL04110		FRONT LEFT COVER	1	1	1	1
⊙	26	2BL04300		LID COVER LEFT	1	1	1	1
⊙	27	2BL04131	302BL04131	RIGHT COVER	1	1	1	1
⊙	28	2FG04030		REAR COVER A	1	1	1	1
⊙	29	2BJ04091		UPPER RIGHT COVER B (1/2)	1	1	1	1
	30	74315200		PIN,TONER HOPPER	1	1	1	1
	31	2A126130		PIN,OPTION	1	1	1	1
⊙	32	2BK04020		TRAY SUB C	1	1	1	1
⊙	33	2BK04030		STOPPER PAPER C	1	1	1	1
	34	2BL04840		PIN COVER HINGE S	1	1	1	1
	35	2BL04480		FRONT COVER HINGE S	1	1	1	1
	36	2BL05070		LABEL SEP CLEANING	1	1	1	1
⊙	37	2BL05120		LABEL CONVEYING JAM	1	1	1	1
⊙	38	5AAVBRUSH036	2BL16220	BRUSH CLEANER ASSY	1	1	1	1
⊙	39	2BJ04250		COVER FLYWHEEL	1	1	1	1
	40	2BL04880		FILM HINGE	2	2	2	2
⊙	41	2BK04040		STOPPER PAPER SUB	1	1	1	1
	42	2BL04410		PIN COVER	2	2	2	2
	43	73926080		PIN,HOOK LEVER	1	1	1	1
⊙	44	2BL06620		SPONGE FRONT	1	1	1	1
	45	2BL05240		LABEL OFF	1			
	46	2FG27540		GASKET MULTIPORT B	1	1	1	1
⊙	47	2FG04050	302FG04050	COVER MAIN SW			1	
	48	2FG27550		GASKET REAR COVER	2	2	2	2
	49	2FG23040	302FG23040	MOUNT OZONE FILTER B			1	
⊙	50	2FG23050	302FG23050	FILTER OZONE B			1	

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

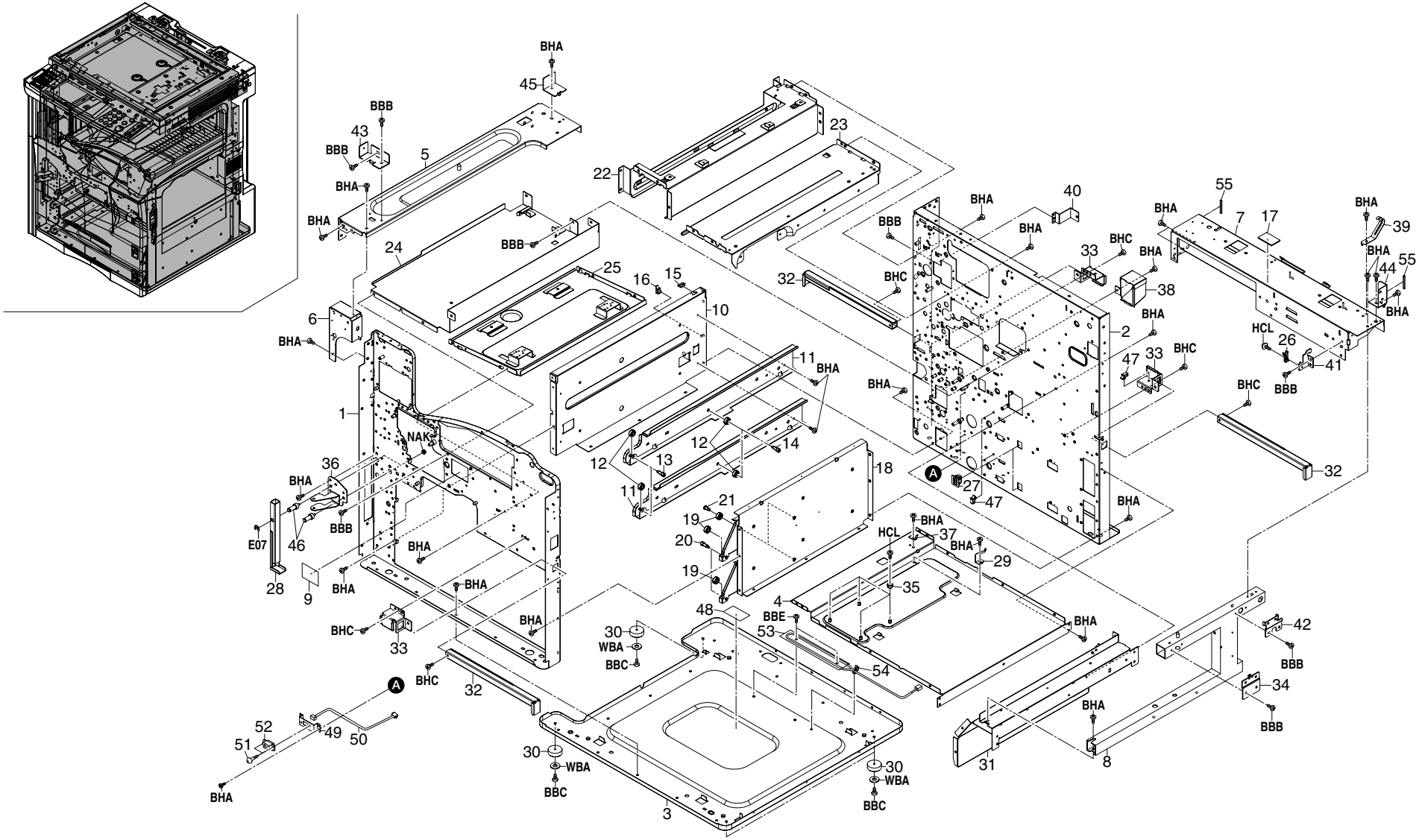
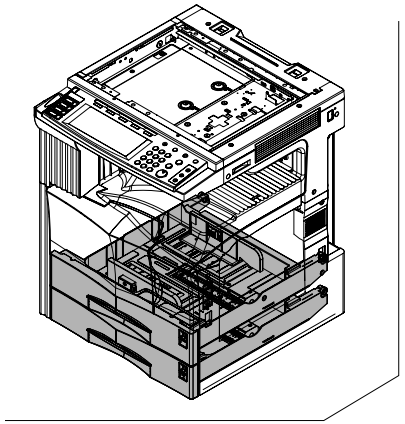

BHA
45
BBB
43
BBB
5
BHA
BHA
22
23
24
BBB
25
16
15
10
6
BHA
1
NAK
36
BHA
BBB
E07
46
28
9
BHA
BHA
BHA
BHC
33
BHC
32
A
52
51
49
50
BHA
30
WBA
BBC
3
30
WBA
BBC
48
BBE
53
54
30
WBA
BBC
4
BHA
35
HCL
37
BHA
29
19
20
21
19
18
12
13
12
14
11
11
BHA
BHA
A
27
47
BHA
40
BBB
BHA
BHA
BHC
33
BHA
38
BHA
2
47
33
BHC
BHC
BBB
32
55
7
17
BHA
39
BHA
44
55
BHA
HCL
26
41
32
31
8
42
BBB
34
BBB
BHA

FIG. 2 FRAMES

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	1	2BL02010		FRONT FRAME	1	1	1	1
	2	2BL02020		REAR FRAME	1	1	1	1
	3	2BL02030		BASE	1	1	1	1
	4	2BL02040		BASE MIDDLE	1	1	1	1
	5	2BJ02040		UPPER LEFT PLATE	1	1	1	1
	6	2BJ02010		UPPER FRONT FRAME	1	1	1	1
	7	2BJ02020		UPPER REAR FRAME	1	1	1	1
	8	2BJ02030		UPPER RIGHT PIPE	1	1	1	1
	9	2BL05150		LABEL RADIATION	1	1	1	1
	10	2AR02060		LOWER LEFT REINFORCEMENT	1	1	1	1
	11	2AR07140		LEFT RAIL,CASSETTE	2	2	2	2
	12	2AR07800		PULLEY,CASSETTE RAIL	4	4	4	4
	13	2AR07810		FRONT PIN,CASSETTE RAIL	2	2	2	2
	14	2AR07820		REAR PIN,CASSETTE RAIL	2	2	2	2
	15	M2104350		EDGING,EDS-0607M(KITAGAWA)	1	1	1	1
	16	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	1	1	1	1
	17	2BJ27260		GASKET SHIELD B	1	1	1	1
	18	2AR02050		LOWER RIGHT REINFORCEMENT	1	1	1	1
	19	2AR07800		PULLEY,CASSETTE RAIL	4	4	4	4
	20	2AR07810		FRONT PIN,CASSETTE RAIL	2	2	2	2
	21	2AR07820		REAR PIN,CASSETTE RAIL	2	2	2	2
	22	2BL02100		UPPER PLATE FIXING	1	1	1	1
	23	2BL02060		UPPER PLATE DRUM	1	1	1	1
	24	2BL02130		LOWER PLATE CONT	1	1	1	1
	25	2BL02050		LOWER BASE LSU	1	1	1	1
	26	2BJ02121		HOLDER,FULCRUM	1	1	1	1
	27	77906291		HOLDER,CASSETTE STOPPER	2	2	2	2
	28	2BL02140		HANDLE MACHINE	1	1	1	1
	29	2BL06840		SPRING BYPASS RET	1	1	1	1
	30	2AR02180		BASE RUBBER	4	4	4	4
	31	2BL02120		UPPER RIGHT PLATE	1	1	1	1
	32	2BL02180		RIGHT HANDLE MACHINE	3	3	3	3
	33	2BL02150		MOUNT RIGHT HANDLE	3	3	3	3
	34	2BJ02050		RIGHT MOUNT ISU	1	1	1	1
	35	2BL06590		PULLEY RAIL	4	4	4	4
	36	2BL04470		MOUNT HINGE S	1	1	1	1
	37	2BL06410		GROUND PLATE MIDDLE	1	1	1	1
	38	2AR07720		COVER,CASSETTE RAIL	1	1	1	1
	39	2BJ26190		GROUND PLATE REAR COVER	1		1	
	40	2BL02200		MOUNT REAR COVER	1	1	1	1
	41	2BJ02110		FULCRUM PLATE,MIDDLE TRAY	1	1	1	1
	42	2BJ02070		REAR MOUNT ISU	1	1	1	1
	43	2BJ02060		FRONT MOUNT ISU	1	1	1	1
	44	2BJ02080		MOUNT COVER R	1	1	1	1
	45	2BJ02090		MOUNT COVER L	1	1	1	1
	46	2BL02170		PIN HANDLE	2	2	2	2
	47	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	3	3	3	3
	48	20305130		LABEL L,HIGH TEMPERATURE CAUTION(EXP)	1			
	49	2AR07710		MOUNT,PAPER FEED DRAWER	2	2	2	2
	50	2AR27600		JUNCTION WIRING,PRIMARY PAPER FEED UNIT	2	2	2	2
	51	33927450		RETAINING PIN,DRAWER	4	4	4	4
⊙	52	J0464080		RECEPTACLE,QR/P15-8S-C(02)(HIROSE)	2	2	2	2
⊙	53	33960010		HEATER,CASSETTE (120)	1			
⊙	54	49827700	M2107120	BINDING BAND SG-130	1			
	55	2FG27590		GASKET SCANNER	2	2	2	2

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.



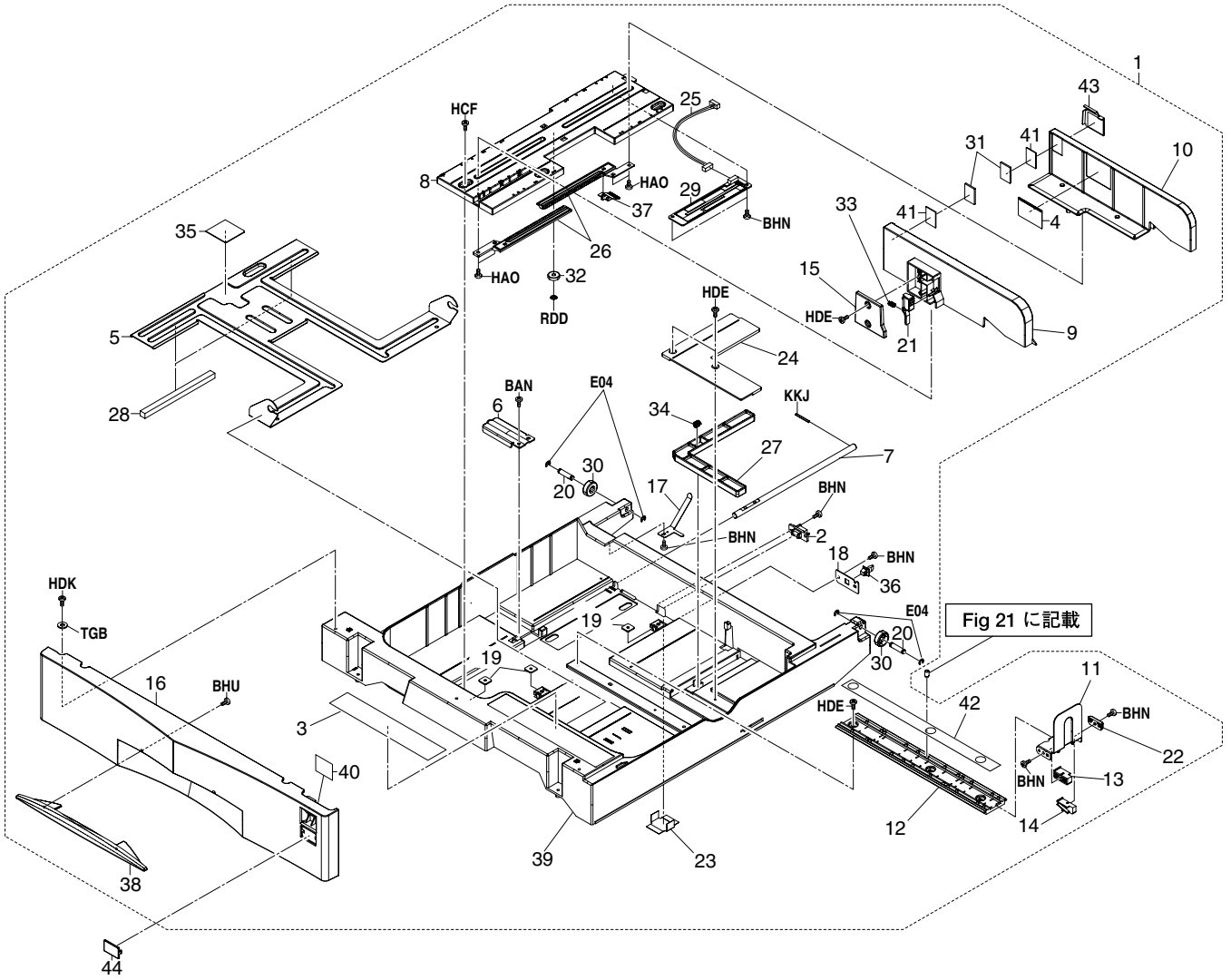

1
43
10
31
41
4
33
41
15
HDE
21
9
HCF
25
8
HAO
29
37
BHN
26
HAO
32
RDD
35
5
28
HDE
24
BAN
6
E04
34
KKJ
27
7
30
20
17
BHN
2
BHN
18
BHN
36
HDK
TGB
16
BHU
3
40
38
44
19
19
E04
20
30
Fig 21 に記載
HDE
42
11
BHN
22
BHN
13
14
12
39
23

FIG. 3 CASSETTE

2FG/2FF/2FD-1

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2BL93113		PARTS,PC-700(A4)	2		2	2
⊙	1	2BL93123		PARTS,PC-700(LTR)		2		
⊙	2	•J0463080		PLUG,QR/P15-8S-C(HIROSE)	2	2	2	2
	3	•2AR05150		LABEL,CASSETTE OPERATION	2	2	2	2
	4	•2AR05200		LABEL,PAPER UPPER LIMIT	2	2	2	2
	5	•2AR07020		BASE,CASSETTE	2	2	2	2
	6	•2AR07030		WORK PLATE,CASSETTE BASE	2	2	2	2
	7	•2AR07040		SHAFT,WORK PLATE	2	2	2	2
	8	•2AR07052		RAIL A,CURSOR	2	2	2	2
	9	•2AR07060		CURSOR A,CASSETTE	2	2	2	2
	10	•2AR07071		CURSOR B,CASSETTE	2	2	2	2
	11	•2AR07080		CURSOR C,CASSETTE	2	2	2	2
	12	•2AR07091		RAIL C,CURSOR	2	2	2	2
	13	•2AR07100		FRONT GUIDE C,CURSOR	2	2	2	2
	14	•2AR07110		REAR GUIDE C,CURSOR	2	2	2	2
	15	•2AR07120		LID A,CURSOR	2	2	2	2
⊙	16	•2BL04140		COVER CASSETTE	2	2	2	2
⊙	17	•2AR07150		GROUND PLATE,CASSETTE	2	2	2	2
	18	•2AR07160		MOUNT,CASSETTE STOPPER	2	2	2	2
	19	•2AR07180		RETAINER M4	6	6	6	6
	20	•2AR07190		SHAFT,CASSETTE PULLEY	4	4	4	4
	21	•2FG07010		LEVER A,CURSOR	2	2	2	2
	22	•2AR07610		STOPPER,TRAILING EDGE DETECTION	2	2	2	2
	23	•2AR07620		PROTECTING PLATE,CASSETTE WIRE	2	2	2	2
	24	•2AR07630		LID,TRAILING EDGE DETECTION PLATE	2	2	2	2
	25	•2AR27220		WIRE,CASSETTE UNIT	2	2	2	2
⊙	26	•3CY06090		RACK CURSOR	4	4	4	4
	27	•33907170		DETECTION PLATE,PAPER SIZE	2	2	2	2
⊙	28	•33907210		CUSHION,CASSETTE WORK PLATE	4	4	4	4
⊙	29	•2FG01020		SIZE DETECTION ASS'Y	2	2	2	2
⊙	30	•34907150		PULLEY,CASSETTE	4	4	4	4
⊙	31	•60907170		CUSHION,CASSETTE R	4	4	4	4
⊙	32	•3CY06100		GEAR 20,CURSOR	2	2	2	2
	33	•66007120		SPRING,CURSOR C	2	2	2	2
⊙	34	•66106080		SPRING,PAD	2	2	2	2
⊙	35	•66107100		PAD,CASSETTE	2	2	2	2
	36	•77906210		CASSETTE STOPPER	2	2	2	2
	37	•2BC07860		TERMINAL,PAPER SIZE DETECTION	2	2	2	2
⊙	38	•2BL04160	5MVX843CH003	HANDLE CASSETTE	2	2	2	2
	39	•2AR07011		CASSETTE	2	2	2	2

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	40	•2BL06470	5MVS446VE001	PLATE SIZE C	2		2	2
⊙	40	•2BL06910	5MVS446VE002	PLATE SIZE IN		2		
	41	•2BL06980		MOUNT CUSHION	4	4	4	4
	42	•2BL05260		LABEL CASSETTE SIZE	2	2	2	2
	43	•2BJ68190		STOPPER PAPER SP	2	2	2	2
⊙	44	2BL04310		PLATE NUMBER	1	1	1	1
⊙	44	2BL04370		PLATE NUMBER 2	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

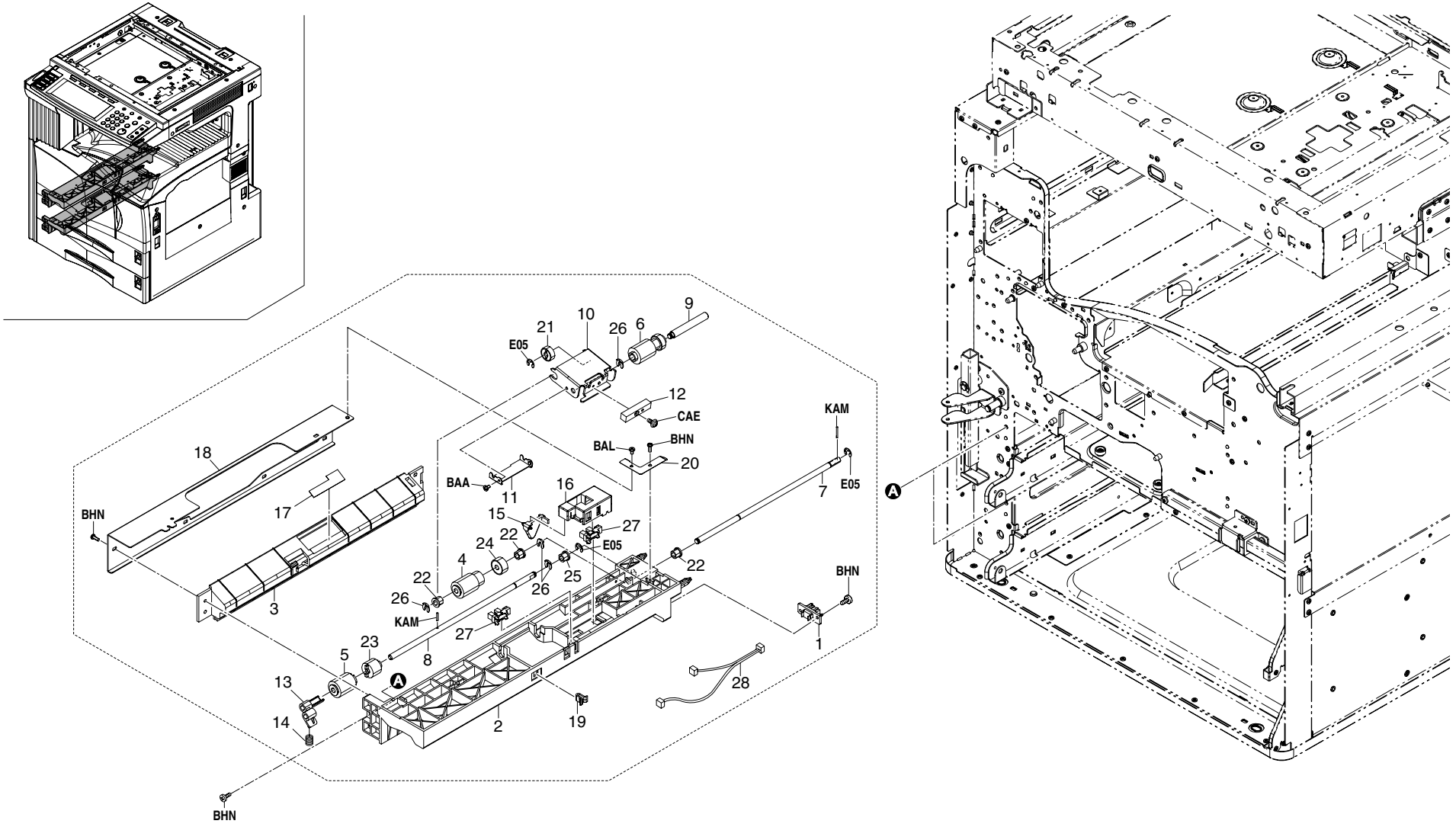

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
A
BAA
BAL
BHN
CAE
E05
KAM

FIG. 4 PAPER FEED-IN SECTION I

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙		2BJ00020		PAPER FEED ASSY(CHN)	2	2	2	2
⊙	1	•J0463080		PLUG,QR/P15-8S-C(HIROSE)	2	2	2	2
	2	•2AR07200		UPPER HOUSING,PAPER FEED	2	2	2	2
	3	•2AR07210		LOWER HOUSING,PAPER FEED	2	2	2	2
⊙	4	•2AR07220		PULLEY,PAPER FEED	2	2	2	2
⊙	5	•2AR07230		PULLEY,SEPARATION	2	2	2	2
⊙	6	•2BJ06010		PULLEY FEED A	2	2	2	2
	7	•2AR07250		SHAFT,PAPER FEED	2	2	2	2
	8	•2AR07260		SHAFT,SEPARATION	2	2	2	2
	9	•2AR07270		SHAFT,LEADING FEED	2	2	2	2
	10	•2BL07900		PLATE LEADING FEED	2	2	2	2
	11	•2BL07910		SUPPORT PLATE FEED	2	2	2	2
	12	•2AR07300		WEIGHT,LEADING FEED PULLEY	2	2	2	2
	13	•2AR07310		LEVER,SEPARATION PULLEY RELEASE	2	2	2	2
⊙	14	•2BL07990		SPRING SEPARATION	2	2	2	2
	15	•2AR07640		ACTUATOR,PAPER EMPTY	2	2	2	2
	16	•2AR07650		HOLDER,ACTUATOR	2	2	2	2
	17	•2AR07660		GUIDE FILM,SEPARATION PULLEY	2	2	2	2
	18	•2AR07670		REINFORCEMENT,PRIMARY PAPER FEED	2	2	2	2
	19	•2AR07690		STOPPER,SUPPORT PLATE	2	2	2	2
	20	•2AR07790		GROUND PLATE,PRIMARY PAPER FEED	2	2	2	2
⊙	21	•34922420		GEAR 15	2	2	2	2
⊙	22	•29806810		BUSHING,6 REGISTRATION	6	6	6	6
⊙	23	•33906070		TORQUE LIMITER,PAPER FEED	2	2	2	2
⊙	24	•33906160		GEAR 16,PAPER FEED	2	2	2	2
⊙	25	•34806040		LOWER BUSHING,PAPER FEED	2	2	2	2
⊙	26	•2A806250	5MVX111DN003	RING STOPPER	8	8	8	8
⊙	27	•35327400		SWITCH,FEED	4	4	4	4
	28	•2AR27430		WIRE,PRIMARY PAPER FEED UNIT	2	2	2	2

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

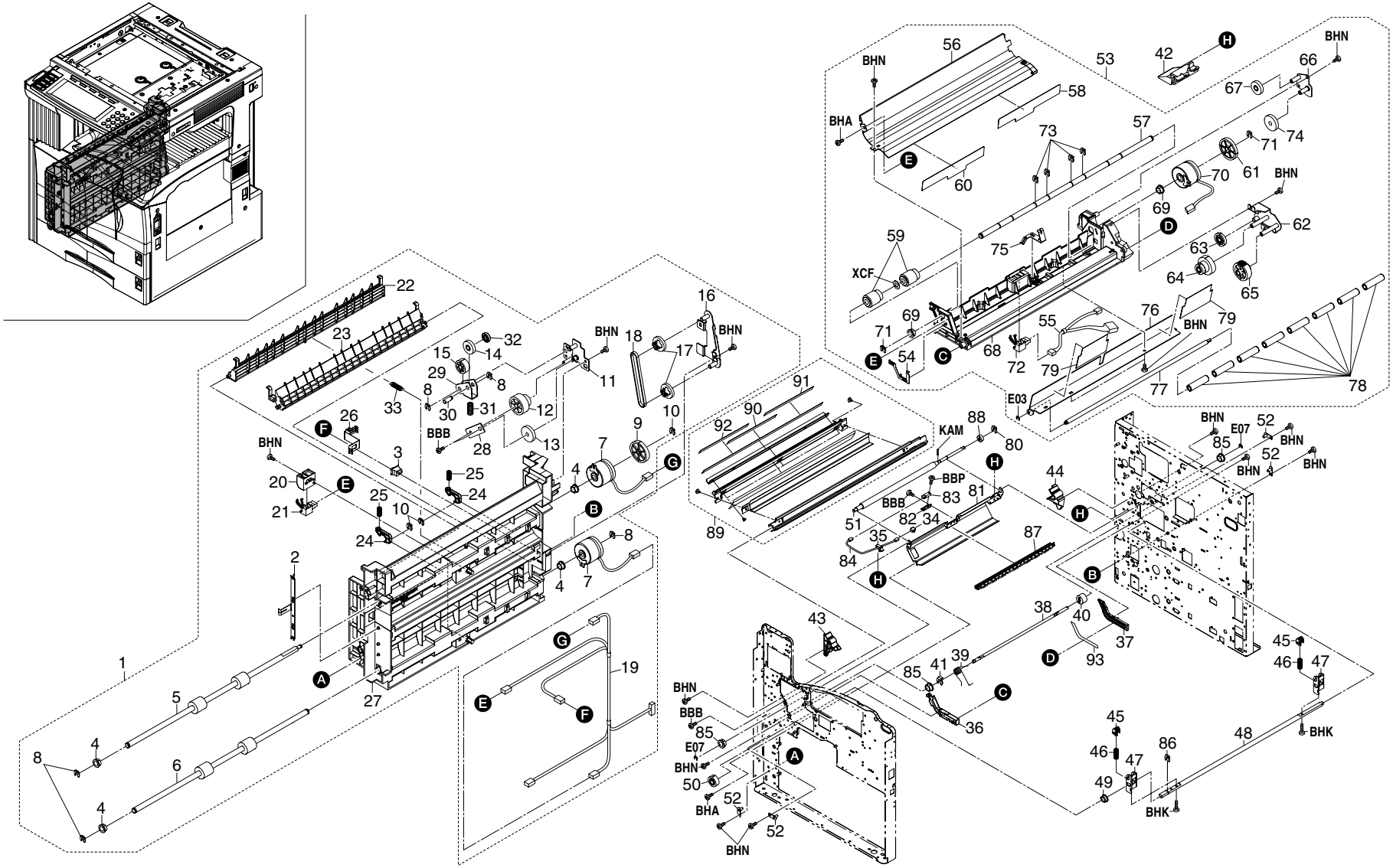

BHN
BHA
BBB
BBP
KAM
XCF
E03
E07
BHK

FIG. 5 PAPER FEED-IN SECTION II

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2FG93080		PARTS,VERTICAL FEED ASS'Y,SP	1	1	1	1
	2	•2BL06220		EARTH VERTICAL FEED	1	1	1	1
⊙	3	•35927420		SWITCH,SIZE	1	1	1	1
⊙	4	•67322230		BUSHING 8	4	4	4	4
⊙	5	•2BL06080		ROLLER B FEED	1	1	1	1
⊙	6	•2BL06090		ROLLER C FEED	1	1	1	1
⊙	7	•2FG27160		CLUTCH FEED	2	2	2	2
⊙	8	•2BC06980		STOPPER 5	5	5	5	5
⊙	9	•2BL06170		GEAR Z42 FEED	1	1	1	1
⊙	10	•2A806250	5MVX111DN003	RING STOPPER	3	3	3	3
	11	•2FG06020		MOUNT FEED DRIVE A	1	1	1	1
⊙	12	•2FG06040		GEAR Z21-Z36 FEED	1	1	1	1
⊙	13	•36222250		GEAR 30,IDLE	1	1	1	1
⊙	14	•2AL06110		GEAR 25	1	1	1	1
⊙	15	•2BL06380		GEAR Z25 JOINT	1	1	1	1
	16	•2BL06130		MOUNT C FEED DRIVE	1	1	1	1
⊙	17	•2BL06180		GEAR Z28-P18 FEED	2	2	2	2
⊙	18	•2BL06320		BELT CONVEYING	1	1	1	1
	19	•2BL27190		WIRE CONVEYING	1	1	1	1
	20	•2BL06450		HOLDER FEED SWITCH	2	2	2	2
⊙	21	•2BL27410		SWITCH CONVEYING	2	2	2	2
	22	•2BL06110		GUIDE VERTICAL FEED	1	1	1	1
	23	•2BL06330		GUIDE B FEED	1	1	1	1
⊙	24	•2BL06490	5MVX421DN003	LOCK COVER R	2	2	2	2
	25	•2BL06460		SPRING LEFT COVER	2	2	2	2
	26	•2BL06940		EARTH PUSH SWITCH	1	1	1	1
	27	•2FG06010		FRAME VERTICAL FEED A	1	1	1	1
	28	•2FG06030		MOUNT FEED DRIVE B	1	1	1	1
	29	•2FG06050		JOINT FEED DRIVE	1	1	1	1
	30	•2FG06060		SHAFT FEED JOINT	1	1	1	1
	31	•2FG06070		SPRING FEED JOINT	1	1	1	1
	32	•2FG06120		COLLAR FEED JOINT	1	1	1	1
	33	•2FG06130		SPRING GUIDE FEED	1	1	1	1
	34	J5016030		CASE,BU03P-TR-PC-H(JST)	1	1	1	1
	35	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	1	1	1	1
	36	2BL06051		FRONT RAIL FEED	1	1	1	1
	37	2BL06061		REAR RAIL FEED	1	1	1	1
	38	2BL04520		SHAFT LEFT COVER M	1	1	1	1
	39	2BL16230		SPRING CONV OPEN	1	1	1	1
	40	2BL06950		DUMPER LEFT COVER	1	1	1	1
⊙	41	33973300		STOPPER 7,CARTRIDGE	1	1	1	1
	42	2BL06430		COVER CONNECTOR	1	1	1	1
	43	2FG16160		GUIDE ROLLER F	1	1	1	1
	44	2FG16170		GUIDE ROLLER R	1	1	1	1
	45	2BL14240		CAM DLP	2	2	2	2
	46	2BL14410		SPRING CAM	2	2	2	2
	47	2BL14140		MOUNT CAM	2	2	2	2
	48	2BL14230		SHAFT CAM	1	1	1	1
	49	2BM17920	5MVM122DB003	BUSH POM	1	1	1	1
⊙	50	2BL14250		GEAR 18	1	1	1	1
⊙	51	2FG06210		RIGHT ROLLER REGIST	1	1	1	1
	52	2AR02250		POSITIONING PLATE,LSU	4	4	4	4
⊙	53	2FG93062		PARTS,MIDDLE FEED ASS'Y	1	1	1	1
	54	•2BL06230		GROUND PLATE A FEED	1	1	1	1
	55	•2BL27240		WIRE FEED 1	1	1	1	1
	56	•2BL06020		GUIDE A FEED	1	1	1	1
	57	•2BL06920		SHAFT FEED A	1	1	1	1
⊙	58	•2BL06480		FILM REGIST F	1	1	1	1
⊙	59	•2BL06930		PULLEY FEED	2	2	2	2
⊙	60	•2BL06970		FILM REGIST FF	1	1	1	1
⊙	61	•2BL06360		GEAR Z42 BYPASS	1	1	1	1
	62	•2FG06160		MOUNT BYPASS FEED	1	1	1	1
⊙	63	•2BL06190		GEAR Z25 FEED	1	1	1	1
⊙	64	•2BL06160		GEAR Z35-15 FEED	1	1	1	1
⊙	65	•2BL06150		GEAR Z28 FEED	1	1	1	1
	66	•2FG06150		MOUNT MID FEED DRIVE	1	1	1	1
⊙	67	•36222250		GEAR 30,IDLE	1	1	1	1
	68	•2FG06081		HOUSING FEED A	1	1	1	1
⊙	69	•67322230		BUSHING 8	2	2	2	2
⊙	70	•2FG27180		CLUTCH REGISTRATION	1	1	1	1
⊙	71	•2BC06980		STOPPER 5	2	2	2	2
⊙	72	•2BL27410		SWITCH CONVEYING	1	1	1	1
⊙	73	•2BC06910		STOPPER 6	4	4	4	4
⊙	74	•2AL06110		GEAR 25	1	1	1	1
	75	•2FG06170		GROUND PLATE GUIDE A	1	1	1	1
	76	•2FG06090		GUIDE MIDDLE FEED	1	1	1	1
	77	•2FG06100		SHAFT MIDDLE FEED	1	1	1	1
	78	•2FG06110		PULLEY MIDDLE FEED	8	8	8	8
	79	•2FG06200		FILM MIDDLE FEED	2	2	2	2
⊙	80	2BC06910		STOPPER 6	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

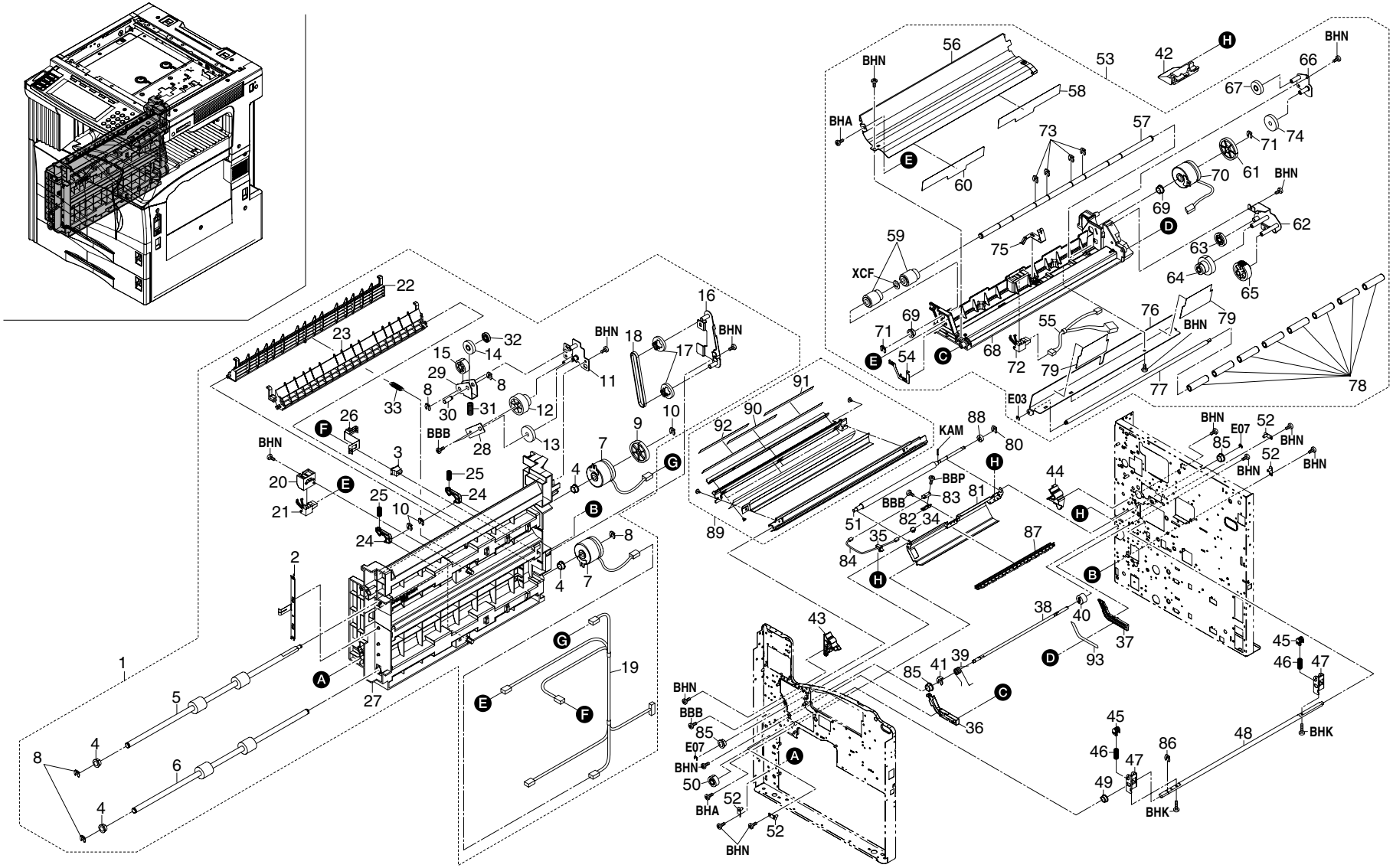

BHN
BHA
BBB
BBP
KAM
XCF
E03
E07
BHK

FIG. 5 PAPER FEED-IN SECTION II

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	81	2BL06260		FRONT GUIDE REGIST	1	1	1	1
	82	2BL06440		MOUNT REGIST SWITCH	1	1	1	1
⊙	83	2FG27110		SWITCH REGISTRATION	1	1	1	1
	84	2BL27170		WIRE REGISTRATION	1	1	1	1
⊙	85	67322230		BUSHING 8	3	3	3	3
⊙	86	2BC06980		STOPPER 5	1	1	1	1
⊙	87	2BL93450		PARTS,REGISTRATION	1	1	1	1
⊙	88	36722860		GEAR 18	1	1	1	1
⊙	89	2FG93110		PARTS,GUIDE TRANSFER ASS'Y	1	1	1	1
	90	•2FG05100		LABEL DRUM CAUTION A		1		
	91	•2FG05080		LABEL DRUM CAUTION E1	1		1	1
	92	•2FG05090		LABEL DRUM CAUTION E2			1	1
⊙	93	2FG06220		FILM MIDDLE FEED RAIL R	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

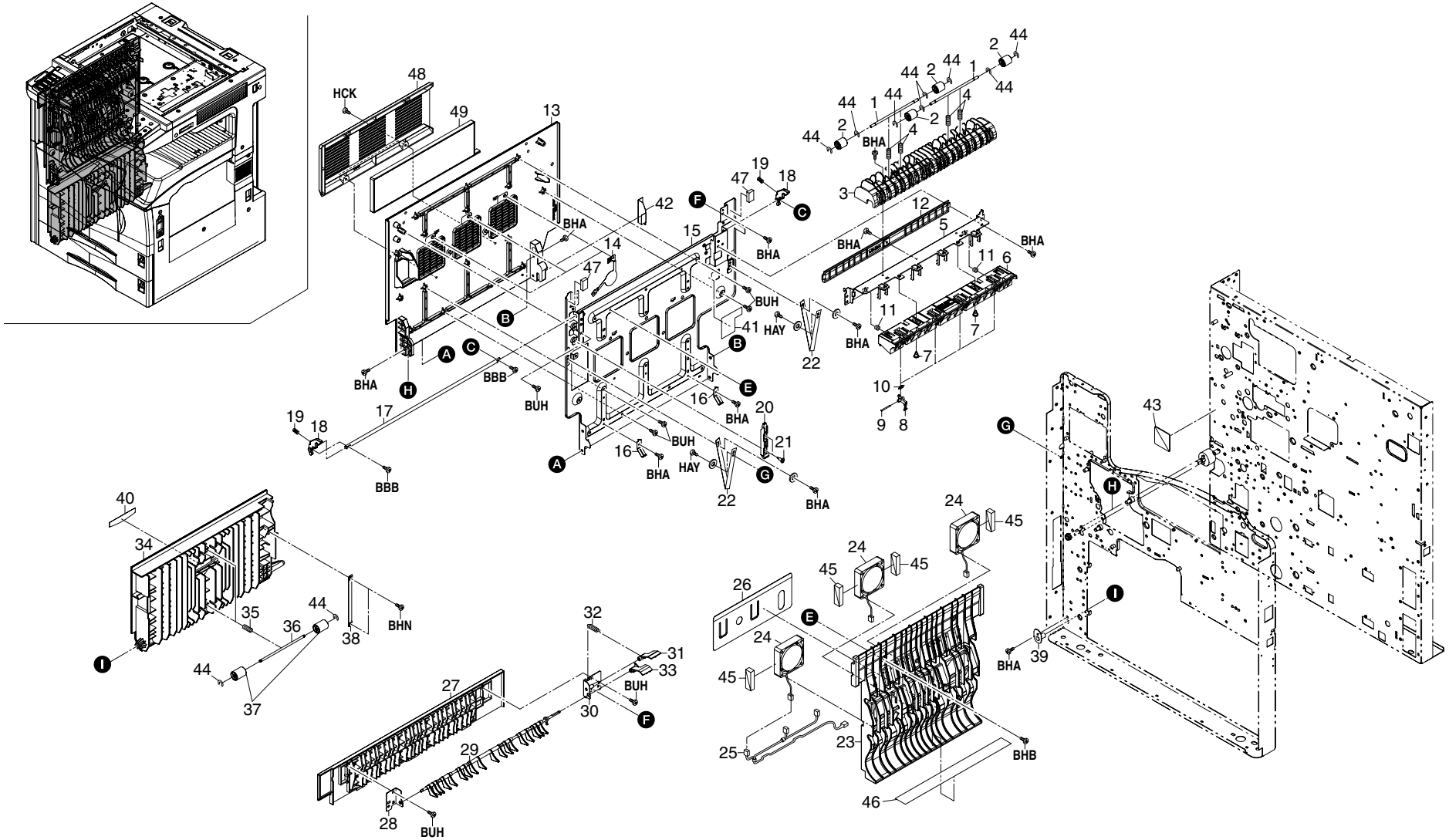

HCK
48
49
13
42
14
47
15
19
18
47
BHA
BUH
HAY
BBB
17
16
20
21
22
41
12
5
11
6
7
10
9
8
2
44
1
4
3
40
34
35
36
38
BHN
37
32
31
33
30
27
29
28
26
24
45
25
23
BHB
46
43
39

FIG. 6 PAPER FEED-IN SECTION III

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2BL21361		SHAFT CHANGE PULLEY	2	2	2	2
⊙	2	2BL21330		PULLEY FEED SHIFT	4	4	4	4
	3	2BL21290		GUIDE EXIT L	1	1	1	1
	4	2BL21340		SPRING CHANGE PULLEY	4	4	4	4
	5	2FG20181		MOUNT REAR GUIDE	1	1	1	1
	6	2FG20170		REAR GUIDE FIXING	1	1	1	1
	7	34920170		FULCRUM PIN,FIXING	2	2	2	2
⊙	8	2BL20350		CLAW PRESS ROLLER	4	4	4	4
	9	2AR20510		SHAFT,PRESSURE ROLLER SEPARATION CLAW	4	4	4	4
⊙	10	2FG20370		SPRING PRESS ROLLER	4	4	4	4
	11	65009050		SPRING,DEVELOPING ROCK	2	2	2	2
	12	2BL21410		GUIDE FEED SHIFT L	1	1	1	1
⊙	13	2BL04511	302BL04511	LEFT COVER MIDDLE	1	1	1	1
	14	2BL23110		GROUND PLATE LEFT FAN	3	3	3	3
	15	2BL04621	302BL04621	PLATE LEFT COVER M	1	1	1	1
	16	2BL04700		GROUND PLATE LEFT B	2	2	2	2
	17	2BL04540		SHAFT L COVER LOCK M	1	1	1	1
⊙	18	2BL04550		LEVER L COVER LOCK M	2	2	2	2
	19	2BL04560		SPRING L COVER LOCK	2	2	2	2
	20	2BL04600		LEVER COVER RELEASE	1	1	1	1
	21	73912281		PIN,ORIGINAL HOLDER	2	2	2	2
	22	2BL04680		STRAP COVER	2	2	2	2
	23	2BL21320		GUIDE LEFT COVER M	1	1	1	1
⊙	24	2FG27080		FAN MOTOR 4	3	3	3	3
	25	2BL27300		WIRE CONVEYING FAN	1	1	1	1
	26	2BL21460		FILM WIRE PROTECT	1	1	1	1
⊙	27	2BJ04510		COVER EXIT L	1	1	1	1
	28	2BJ04520		FRONT PLATE EXIT L	1	1	1	1
	29	2BJ21011		GUIDE CHANGE UP	1	1	1	1
	30	2BJ04530		REAR PLATE EXIT L	1	1	1	1
⊙	31	2BJ21021		LEVER GUIDE CHANGE U	1	1	1	1
	32	2BJ21030		SPRING CHANGE UP	1	1	1	1
⊙	33	2BJ21040		LEVER CHANGE UP B	1	1	1	1
⊙	34	2BL06100		LEFT COVER FEED	1	1	1	1
	35	2BL06340		SPRING FEED	2	2	2	2
⊙	36	2BL06211		SHAFT FEED PULLEY	2	2	2	2
⊙	37	2BL16080		PULLEY FEED	4	4	4	4
	38	2BL06960		STRAP RELEASE	1	1	1	1
	39	2AR07540		RETAINING PIN,VERTICAL CONVEYING	1	1	1	1
⊙	40	2BL05250		LABEL LEFT COVER A	1	1	1	1
	41	2BL05110		LABEL HIGH TEMP	1	1	1	1
	42	2BL21500		FILM WIRE PROTECT B	1	1	1	1
⊙	43	2BL05271		LABEL DRUM CAUTION	1	1	1	1
⊙	44	2BL16290		CUT WASHER 3	12	12	12	12
⊙	45	2BL23170		SPONGE LEFT FAN	4	4	4	4
	46	2BL21490		GUIDE FILM DU	1	1	1	1
	47	2AC26310		SHIELD 10X8X20,GASKET	2	2	2	2
	48	2FG23020	302FG23020	MOUNT OZONE FILTER A			1	
⊙	49	2FG23030	302FG23030	FILTER OZONE A			1	

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

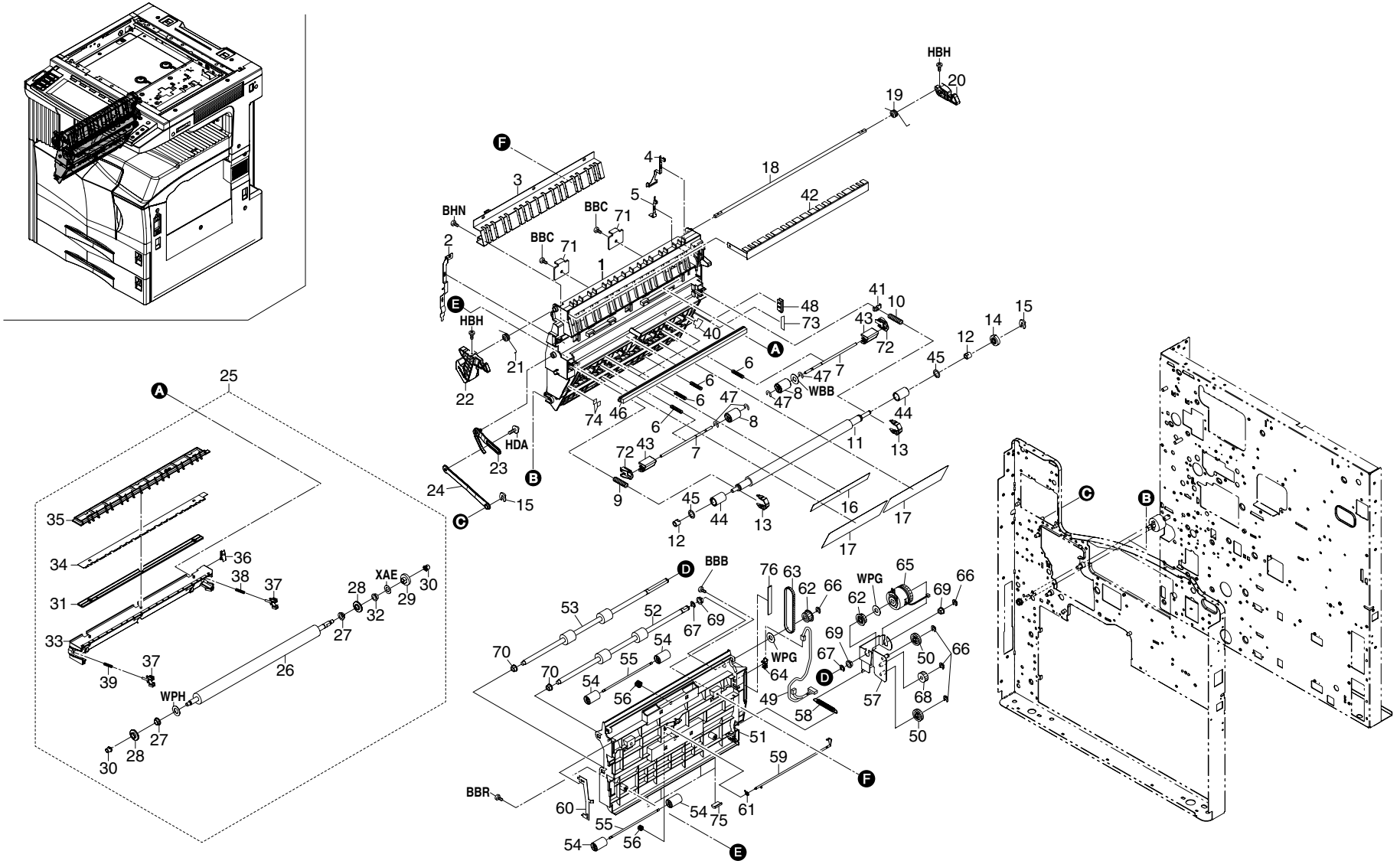

HBH
20
19
F
4
18
3
5
42
BHN
BBC
71
BBC
71
2
1
E
HBH
48
73
41
10
43
72
15
14
12
40
A
6
21
22
6
47
7
45
6
47
8
WBB
47
44
74
46
6
47
8
11
13
HDA
72
43
7
23
B
24
15
9
45
44
13
16
17
12
17
25
A
35
34
36
38
37
31
28
XAE
29
30
32
33
27
37
39
26
WPH
27
28
30
D
BBB
76
63
62
66
WPG
65
62
69
66
53
52
67
69
69
70
54
55
WPG
67
50
66
70
54
64
D
57
68
56
49
58
50
51
59
F
BBR
60
55
54
75
61
54
56
E
B
C

FIG. 7 PAPER CONVEYING SECTION

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	1	2FG16260		BASE CONVEYING A	1	1	1	1
	2	2BL16160		PLATE TRANS UNIT GND	1	1	1	1
	3	2FG16200		PLATE PAPER GUIDE	1	1	1	1
	4	2BL16150		PLATE TRANS B	1	1	1	1
	5	2BL16170		PLATE SEPARATION B	1	1	1	1
	6	2FG16320		SPRING FEED	4	4	4	4
⊙	7	2FG16280		SHAFT FEED	2	2	2	2
⊙	8	2BL16080		PULLEY FEED	2	2	2	2
⊙	9	2FG16300		FRONT SPRING REGIST	1	1	1	1
⊙	10	2FG16310		REAR SPRING REGIST	1	1	1	1
⊙	11	2FG16021		ROLLER REGIST	1	1	1	1
⊙	12	2BL16260		BUSHING REGIST	2	2	2	2
	13	2BL16030		STOPPER BUSH	2	2	2	2
⊙	14	2BL16060		GEAR REGIST Z18	1	1	1	1
⊙	15	2A806250	5MVX111DN003	RING STOPPER	2	2	2	2
⊙	16	2BL16130		GUIDE REGIST F	2	2	2	2
	17	2BL16250		GUIDE FEED F	2	2	2	2
	18	2BL16210		SHAFT CONVEYING	1	1	1	1
	19	2BL16240		SPRING CONVEYING B	1	1	1	1
⊙	20	2BL16190		HOOK CONVEYING	1	1	1	1
	21	2BL16200		SPRING CONVEYING	1	1	1	1
⊙	22	2BL16180		HANDLE CONVEYING	1	1	1	1
	23	2BL16100		STRAP CONVEYING A	1	1	1	1
	24	2BL16110		STRAP CONVEYING B	1	1	1	1
⊙	25	2FG93091		PARTS,TRANSFER ROLLER	1	1	1	1
⊙	26	•2BL17021		ROLLER TRANSFER	1	1	1	1
⊙	27	•2BL17170		BUSHING 8	2	2	2	2
⊙	28	•2BL17040		PULLEY TRANS ROLLER	2	2	2	2
⊙	29	•2BL17090		GEAR TRANS Z25H	1	1	1	1
⊙	30	•2BL17030		COLLAR TRANS ROLLER	2	2	2	2
	31	•2FG17020		SPACER SEPARATION	1	1	1	1
⊙	32	•75718040		BUSHING,CLEANING BLADE SHAFT	1	1	1	1
	33	•2BL17010		HOUSING TRANSFER	1	1	1	1
⊙	34	•2FG17040		BRUSH SEPARATION	1	1	1	1
	35	•2FG17010		HOLDER SEPARATION A	1	1	1	1
	36	•2BL17050		PLATE TRANS UNIT	1	1	1	1
⊙	37	•2BL17060		BUSH TRANS ROLLER	2	2	2	2
⊙	38	•2FG17160		SPRING TRANS R	1	1	1	1
⊙	39	•2BL17070		SPRING TRANS F	1	1	1	1
⊙	40	2FG16340		FILM FEED SHAFT R	1	1	1	1
	41	2FG16250		SPACER REGIST	1	1	1	1
	42	2FG16270		SHEET CONVEYING	1	1	1	1
	43	2FG16290		GUIDE FEED	2	2	2	2
	44	2FG16030		PULLEY REGIST	2	2	2	2
	45	2BL07970		CUT WASHER 10	2	2	2	2
⊙	46	2BL07950		UNDER CLEANER REGIST	1	1	1	1
⊙	47	2BL16290		CUT WASHER 3	4	4	4	4
	48	2FG16010		PLATE MID FEED UNIT	1	1	1	1
	49	2BL27200		WIRE DUPLEX	1	1	1	1
⊙	50	2AL06110		GEAR 25	2	2	2	2
	51	2BL07010		FRAME DU	1	1	1	1
⊙	52	2BL07020		ROLLER DU FEED UP	1	1	1	1
⊙	53	2BL07030		ROLLER DU FEED LOW	1	1	1	1
⊙	54	2BL07040		PULLEY DU	4	4	4	4
	55	2BL07051		SHAFT DU PULLEY	2	2	2	2
	56	2BL07060		SPRING DU PULLEY	2	2	2	2
	57	2BL07070		JOINT DU	1	1	1	1
	58	2BL07080		SPRING DU JOINT	1	1	1	1
⊙	59	2BL07090		ACTUATOR DU	1	1	1	1
	60	2BL07110		PLATE EARTH DU	1	1	1	1
⊙	61	2BL07130		SPRING DU ACT.	1	1	1	1
⊙	62	2BL21230		PULLEY EXIT T30	2	2	2	2
⊙	63	2BL21240		BELT EXIT P2M212	1	1	1	1
⊙	64	2C927210		SENSOR 248NL1	1	1	1	1
⊙	65	2FG27160		CLUTCH FEED	1	1	1	1
⊙	66	2BC06980		STOPPER 5	5	5	5	5
⊙	67	2BC06910		STOPPER 6	2	2	2	2
⊙	68	66506630		GEAR 20,IDLE	1	1	1	1
⊙	69	67322230		BUSHING 8	3	3	3	3
⊙	70	73210450		BUSH, 6	2	2	2	2
	71	2BL07120		PLATE NUT DU	2	2	2	2
	72	2FG16330		HOLDER SHAFT	2	2	2	2
⊙	73	2FG16360		FILM PLATE MID	1	1	1	1
	74	2FG16350		FILM PLATE TRANS	2	2	2	2
	75	2BL07150		GUIDE RIB DU	4	4	4	4
	76	2BL07140		FILM WIRE DU	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

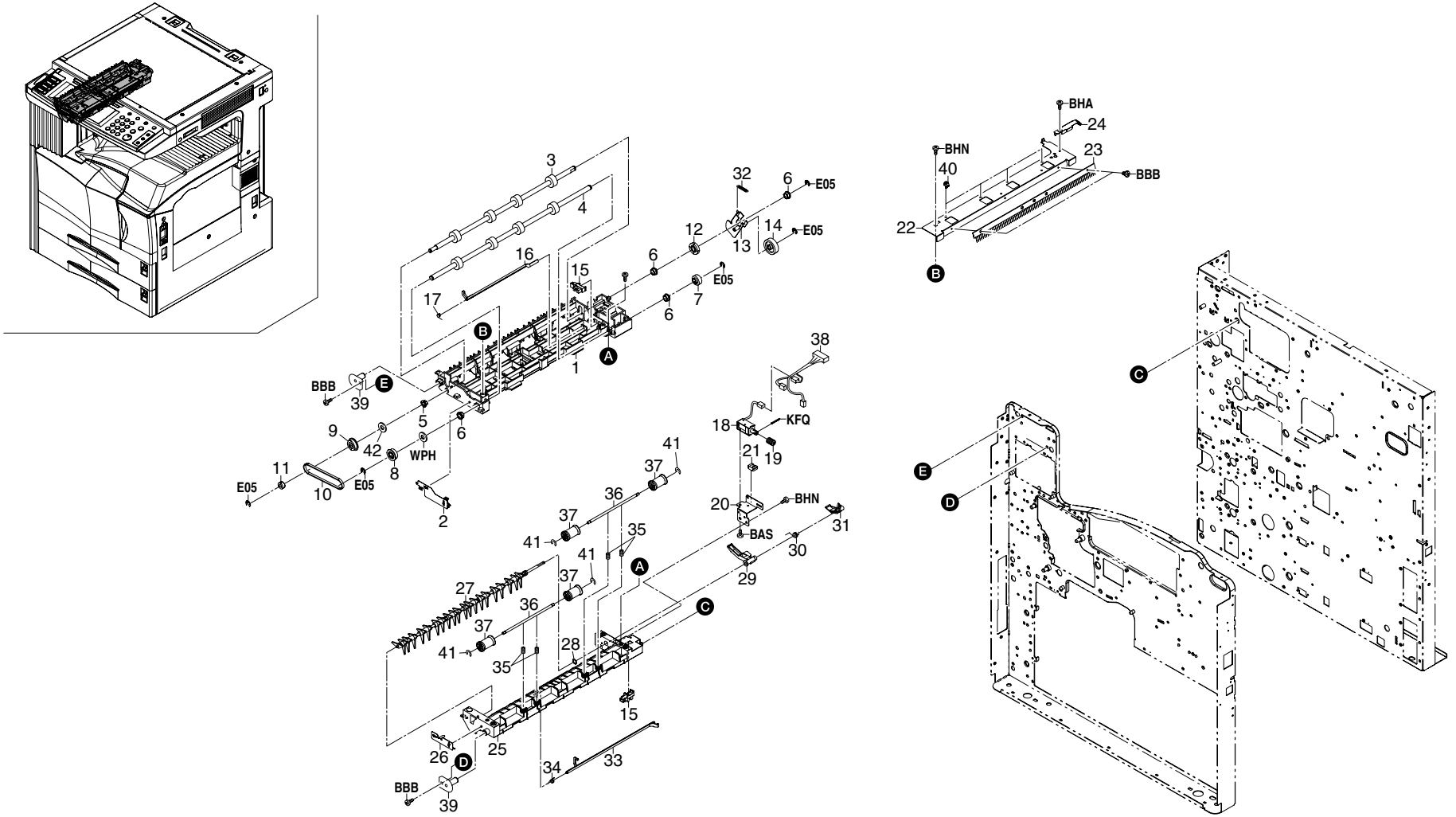

BHA
24
BHN
40
23
BBB
22
B
3
4
32
6
E05
12
14
13
E05
16
6
15
E05
17
7
6
B
A
1
38
BBB
E
39
5
18
KFQ
9
6
21
19
42
WPH
41
11
37
8
E05
E05
36
10
2
37
20
BHN
41
35
BAS
31
41
30
A
37
29
27
36
C
37
41
28
35
15
26
D
25
34
33
BBB
39
C
E
D

FIG. 8 PAPER EXIT SECTION

2FG/2FF/2FD-1

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙		2BJ93110		PARTS,EXIT UNIT SP (J)	1			
⊙		2BJ93100		PARTS,EXIT UNIT,SP		1	1	1
	1	•2BL21040		FRAME EXIT UP	1	1	1	1
	2	•2BL21170		PLATE EARTH EXIT F	1	1	1	1
⊙	3	•2BL21030		ROLLER FEED SHIFT	1	1	1	1
⊙	4	•2BJ21050		ROLLER EJECT J	1			
⊙	4	•2BL21020		ROLLER EXIT		1	1	1
⊙	5	•73210450		BUSH, 6	1	1	1	1
⊙	6	•67322230		BUSHING 8	4	4	4	4
⊙	7	•2BL21430		GEAR EXIT Z20	1	1	1	1
⊙	8	•2BL21230		PULLEY EXIT T30	1	1	1	1
⊙	9	•2BL21211		PULLEY ONEWAY T30	1	1	1	1
⊙	10	•2BL21240		BELT EXIT P2M212	1	1	1	1
	11	•2FG22120	302FG22120	COLLAR BELT DRIVE	1	1	1	1
⊙	12	•2BL21220		GEAR EXIT Z19	1	1	1	1
	13	•2BL21200		JOINT EXIT	1	1	1	1
⊙	14	•2BL21390		GEAR EXIT JOINT Z26S	1	1	1	1
⊙	15	•35327400		SWITCH,FEED	2	2	2	2
⊙	16	•2BL21130		ACTUATOR EXIT L	1	1	1	1
	17	•2BL21260		SPRING ACTUATOR L	1	1	1	1
⊙	18	•3AZ21890		SOLENOID,FEED SHIFT	1	1	1	1
⊙	19	•2BL21440		SPRING EXIT CHANGE	1	1	1	1
	20	•2BL21190		BKT SOLENOID	1	1	1	1
	21	•M2104350		EDGING,EDS-0607M(KITAGAWA)	1	1	1	1
	22	•2BL21160		BKT DISCHARGER	1	1	1	1
⊙	23	•34821100		STATIC ELIMINATOR,EJECT	1	1	1	1
	24	•2BL21180		PLATE EARTH EXIT R	1	1	1	1
	25	•2BL21010		FRAME EXIT	1	1	1	1
	26	•2BL21470		PLATE EARTH CHANGE	1	1	1	1
⊙	27	•2BL21080		GUIDE EXIT CHANGE	1	1	1	1
⊙	28	•2BL21510		CUT WASHER 6	1	1	1	1
	29	•2BL21370		LEVER GUIDE CHANGE B	1	1	1	1
	30	•2BL21270		SPRING FEED SHIFT	1	1	1	1
	31	•2BL21100		LEVER GUIDE CHANGE	1	1	1	1
	32	•2BL21400		SPRING EXIT JOINT	1	1	1	1
⊙	33	•2BL21120		ACTUATOR EXIT R	1	1	1	1
	34	•2BL21250		SPRING ACTUATOR R	1	1	1	1
	35	•2BL21070		SPRING EXIT PULLEY	4	4	4	4
⊙	36	•2BL21060		SHAFT EXIT PULLEY	2	2	2	2
	37	•2BL21450		PULLEY EXIT B	4			
	37	•2BL21520		PULLEY EXIT C		4	4	4
	38	•2BJ27160		WIRE EJECT(C)	1	1	1	1
	39	•2BL21420		PIN EXIT	2	2	2	2
	40	•M2105740		MINIATURE CLAMP,UAMS-05S-2	4	4	4	4
⊙	41	•2BL16290		CUT WASHER 3	4	4	4	4
⊙	42	•C2891120		POLYESTER SLIDER WASHER 6.2X12X0.25T	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

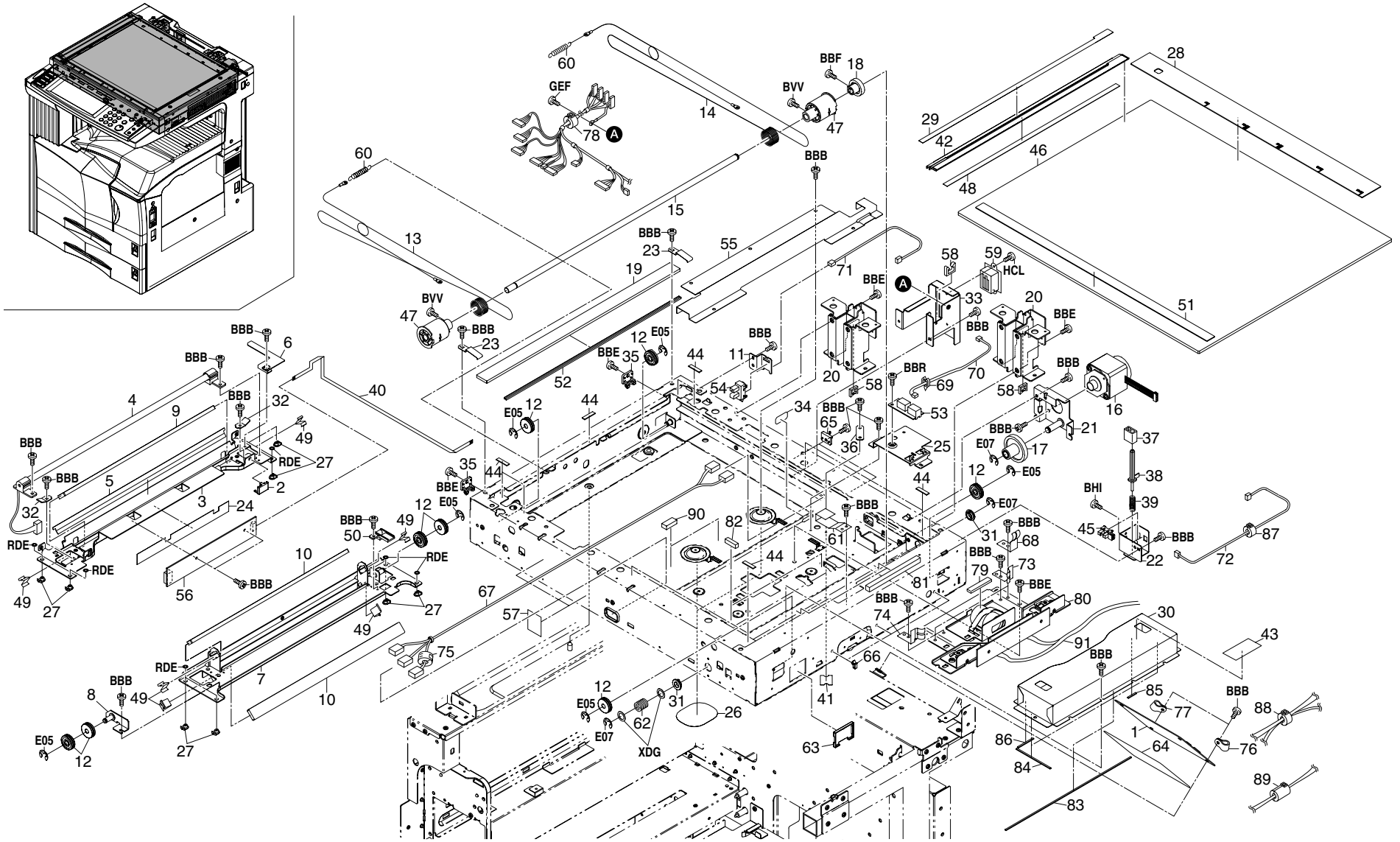

60
GEF
78
A
14
BBF
18
BVV
47
28
29
42
46
48
51
BBB
15
13
23
55
19
71
58
59
HCL
BBE
33
20
BBB
BBE
BVV
47
BBB
23
12
E05
35
44
11
BBB
52
20
58
BBR
69
70
BBB
58
16
54
34
BBB
65
53
21
BBB
36
25
E07
17
37
12
E05
38
BHI
39
44
E07
BBB
31
68
45
BBB
22
87
72
BBB
73
79
BBE
80
74
30
91
43
BBB
66
85
77
BBB
88
1
64
76
86
84
89
83
41
63
12
E05
62
E07
XDG
31
26
BBB
8
49
RDE
7
10
27
75
67
57
BBB
50
49
12
E05
RDE
27
49
90
82
61
44
BBB
BBB
6
BBB
4
9
BBB
32
40
49
RDE
27
2
BBB
5
3
24
32
RDE
RDE
49
27
56
BBB
10
E05
12
E05
12
35
BBE
44
E05
12
44
52
40
BBB
23
BVV
47
A
BBE
E05
12
35
44
11
BBB
20
58
BBR
69
70
BBB
58
16
54
34
BBB
65
53
21
BBB
36
25
E07
17
37
12
E05
38
BHI
39
44
E07
BBB
31
68
45
BBB
22
87
72
BBB
73
79
BBE
80
74
30
91
43
BBB
66
85
77
BBB
88
1
64
76
86
84
89
83
41
63
12
E05
62
E07
XDG
31
26
BBB
8
49
RDE
7
10
27
75
67
57
BBB
50
49
12
E05
RDE
27
49
90
82
61
44
BBB
BBB
6
BBB
4
9
BBB
32
40
49
RDE
27
2
BBB
5
3
24
32
RDE
RDE
49
27
56
BBB
10
E05
12
E05
12
35
BBE
44

FIG. 9 OPTICAL SECTION

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2FG01030		SCANNER DRIVE ASS'Y	1	1	1	1
	2	2AV12080		GUIDE FFC1	1	1	1	1
	3	2AV12091		MIRROR FRAME A	1	1	1	1
⊙	4	2AV12100		LAMP,SCANNER	1	1	1	1
	5	2AV12110		REFLECTOR,SCANNER	1	1	1	1
	6	2AV12121		LIGHT SHIELD,PI	1	1	1	1
	7	2AV12130		MIRROR FRAME B	1	1	1	1
	8	2AV12140		ADJUSTING PLATE B,MIRROR FRAME	1	1	1	1
⊙	9	2AV12150		MIRROR A	1	1	1	1
⊙	10	2AV12160		MIRROR B	2	2	2	2
	11	2AV12170		MOUNT,SCANNER PI	1	1	1	1
	12	2AV12180		PULLY,SCANNER	8	8	8	8
⊙	13	2AV12190		FRONT WIRE,SCANNER	1	1	1	1
⊙	14	2AV12200		REAR WIRE,SCANNER	1	1	1	1
	15	2AV12210		SHAFT,SCANNER DRIVE	1	1	1	1
⊙	16	2AV12221		MOTOR,SCANNER	1	1	1	1
⊙	17	2AV12230		GEAR 44/16	1	1	1	1
⊙	18	2AV12240		GEAR 26	1	1	1	1
⊙	19	2FG12020		CONTACT GLASS ADF	1	1	1	1
	20	2AV12260		MOUNT BASE,DF HINGE	2	2	2	2
	21	2AV12270		MOUNT,SCANNER MOTOR	1	1	1	1
⊙	22	2FG12050		MOUNT RELEASE SWITCH	1	1	1	1
	23	2AV12300		HOLDER,ADF CONTACT GLASS	2	2	2	2
	24	2AV12320		FILM A,MIRROR FRAME	1	1	1	1
	25	2FG12010		MOUNT ORIGINAL DETECTION	1	1	1	1
	26	2AV12430		LOWER SEAL,SCANNER	2	2	2	2
⊙	27	2AV12450		SLIDER,SCANNER	8	8	8	8
⊙	28	2AV12460		REAR ORIGINAL SIZE INDICATOR(METRIC)	1		1	1
⊙	28	2AV12470		REAR ORIGINAL SIZE INDICATOR(INCH)		1		
⊙	29	2AV12481		LABEL,ORIGINAL SIZE INDICATOR(METRIC)	1		1	1
⊙	29	2AV12491		LABEL,ORIGINAL SIZE INDICATOR(INCH)		1		
	30	2AV12520		COVER,ISU	1	1	1	1
⊙	31	72914480		REAR BUSHING,DEVELOPING ROLLER (B)	2	2	2	2
	32	2AV12350		STOPPER,WIRE	2	2	2	2
	33	2BJ26180		MOUNT DF CONNECTOR	1	1	1	1
⊙	34	3AL08590		UPPER SHEET B,CONVEYING PULLEY	1	1	1	1
	35	18512340		GUIDE,SCANNER WIRE	2	2	2	2
	36	2AC12300		HOLDER FFC	1	1	1	1
⊙	37	2FG12060		GUIDE RELEASE SWITCH	1	1	1	1
⊙	38	2C912640		SHAFT RELEASE SWITCH	1	1	1	1
⊙	39	2C912650		SPRING RELEASE SWITCH	1	1	1	1
	40	2FG27100		WIRE INVERTER	1	1	1	1
	41	2AR12200		FILM,FFC	1	1	1	1
⊙	42	2A305070		LEFT ORIGINAL SIZE INDICATOR	1	1	1	1
⊙	43	2A105180		LABEL,CAUTION CONTACT GLASS	1	1	1	1
⊙	44	29812291		CUSHION,CONTACT GLASS	9	9	9	9
⊙	45	2C927210		SENSOR 248NL1	1	1	1	1
⊙	46	35912010		CONTACT GLASS	1	1	1	1
⊙	47	35912060		PULLEY,SCANNER DRUM	2	2	2	2
	48	2BC12130		STANDARD PLATE,SHADING	1	1	1	1
	49	2BC12190		SPRING,MIRROR HOLDER	6	6	6	6
	50	35912360		GUIDE FFC2	1	1	1	1
⊙	51	35912490		FRONT ORIGINAL SIZE INDICATOR	1	1	1	1
⊙	52	35912531		SPONGE,ORIGINAL SIZE INDICATOR	1	1	1	1
⊙	53	2C927090		SENSOR ORIGINAL	1	1	1	1
⊙	54	72127100		PI SWITCH,OPTICAL SECTION	1	1	1	1
	55	2AV12310		COVER,OPERATION UNIT WIRE	1	1	1	1
⊙	56	2AV28080		INVERTER PCB	1	1	1	1
	57	2BJ12080		FRONT FILM SCANNER	2	2	2	2
	58	M2104220		EDGING,EDS-1717U	3	3	3	3
	59	J0388460		RECEPTACLE,52918-4615(MOLEX)	1	1	1	1
	60	2AV12500		SPRING,SCANNER TENSION	2	2	2	2
	61	2BJ12040		GROUND PLATE A SCANNER	1	1	1	1
	62	34918200		SPRING,THRUST	1	1	1	1
⊙	63	2FG04020		COVER TOTAL COUNTER	1	1	1	1
	64	2BJ27330		SHEET SCANNER DRIVE	1	1	1	1
	65	2BJ12030		HOLDER SCANNER PCB	2	2	2	2
	66	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	3	3	3	3
	67	2FG27340		WIRE OPERATION(C)	1	1	1	1
	68	2BJ12050		GROUND PLATE B SCANNER	2	2	2	2
	69	M2105740		MINIATURE CLAMP,UAMS-05S-2	1	1	1	1
	70	2FG27350		WIRE ORIGINAL SENSOR	1	1	1	1
	71	2AR27520		WIRE,SCANNER SWITCH	1	1	1	1
	72	2BJ27170		WIRE RELEASE SW	1	1	1	1
	73	2BJ12070		GROUND PLATE D SCANNER	1	1	1	1
	74	2BJ12060		GROUND PLATE C SCANNER	1	1	1	1
	75	2FG27510		CORE ATFC-201010	1	1	1	1
	76	M7005010		CLAMP,EMT-3N(TAKEUCHI)	1	1	1	1
	77	M7005020		CLAMP,EMT-6N(TAKEUCHI)	1	1	1	1
	78	2AV27440		CORE 15-26X13	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

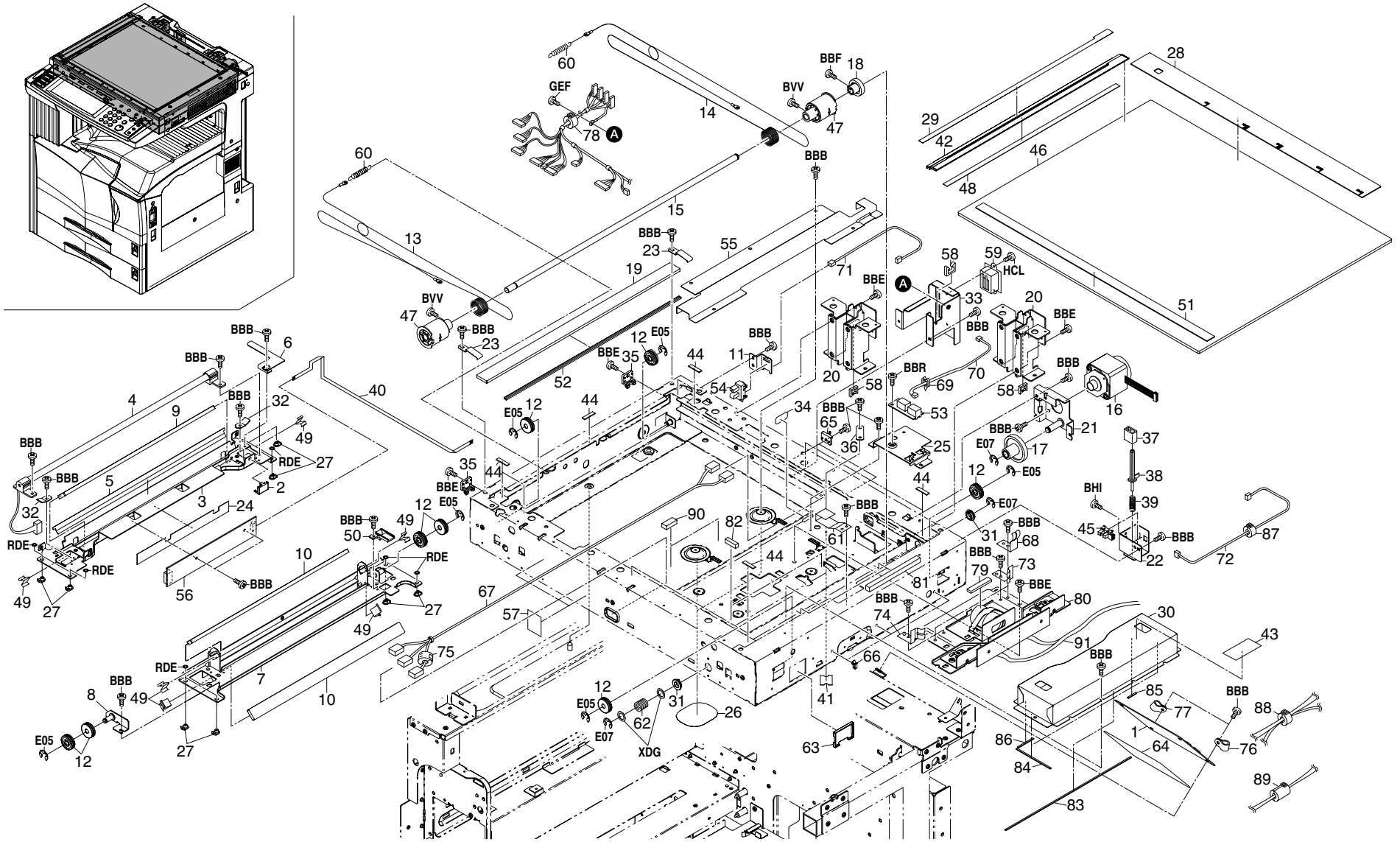

60
GEF
78
A
14
BBF
18
BVV
47
28
29
42
46
48
51
BBB
15
13
23
55
19
71
58
59
HCL
BBE
33
20
BBB
BBE
BVV
47
BBB
23
12
E05
35
44
11
BBB
52
54
BBE
20
58
BBR
69
70
BBB
58
16
53
34
BBB
65
36
25
BBB
21
E07
17
37
38
BHI
39
45
BBB
22
87
72
12
E05
E07
44
BBB
31
68
BBB
73
79
BBE
80
74
BBB
81
61
90
82
44
10
RDE
49
50
12
E05
BBB
RDE
27
49
67
57
75
RDE
BBB
8
49
27
E05
12
7
10
12
E05
62
E07
XDG
31
26
41
63
66
91
30
43
BBB
85
77
BBB
88
1
64
76
86
84
89
83
4
9
BBB
32
49
RDE
27
2
5
3
24
BBB
56
40
6
BBB
BBB
BBB
32
RDE
RDE
49
27

FIG. 9 OPTICAL SECTION

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	79	2FG27560		GASKET CCD A	1	1	1	1
⊙	80	2FG93160		PARTS,ASS'Y ISU,SP	1	1	1	1
	81	2FG27570		GASKET CCD B	2	2	2	2
	82	2FG27580		GASKET CCD C	2	2	2	2
	83	2FG27600		GASKET LID CCD A	1	1	1	1
	84	2FG27610		GASKET LID CCD B	2	2	2	2
	85	2FG27620		GASKET LID CCD C	1	1	1	1
	86	2FG27630		GASKET LID CCD D	1	1	1	1
	87	2FG27640		CORE ATFC-16-8-16	1	1	1	1
	88	2A627940		CORE 10-20X10	1	1	1	1
	89	M70C0010		FERRITE CORE,SFT-59SN(TAKEUCHI)	1	1	1	1
	90	2FG27540		GASKET MULTIPORT B	2	2	2	2
	91	2BJ27040		WIRE CCD PCB	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

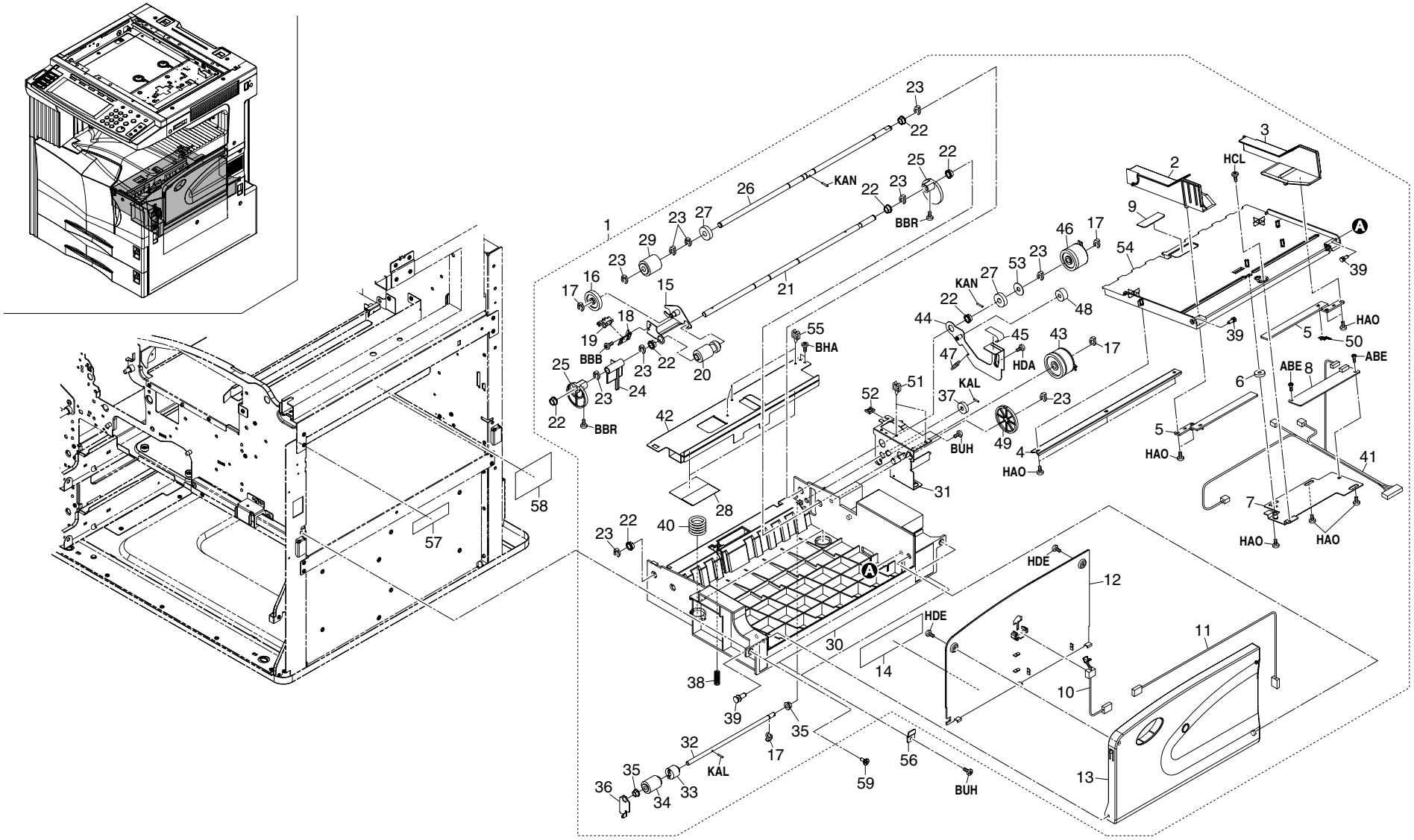

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
A
ABE
BBB
BBR
BHA
BUH
HAO
HCL
HDA
HDE
KAL
KAN

FIG. 10 BYPASS UNIT

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2BL93432		BYPASS UNIT(C),SP	1		1	1
⊙	1	2BL93442		BYPASS UNIT(I),SP		1		
	2	•2BL06660		FRONT CURSOR BYPASS	1	1	1	1
	3	•2BL06670		REAR CURSOR BYPASS	1	1	1	1
	4	•2BL06650		STAY LIFTPLATE	1	1	1	1
⊙	5	•33907100		RACK,CASSETTE	2	2	2	2
⊙	6	•65914120		GEAR 18,IDLE DEVELOPING	1	1	1	1
	7	•3A206461		MOUNT,BYPASS PCB	1	1	1	1
⊙	8	•2FG01020		SIZE DETECTION ASS'Y	1	1	1	1
	9	•34806490		FRICTION PLATE,BYPASS LEADING FEED	1	1	1	1
⊙	10	•2CJ06260		SWITCH,BYPASS SIZE DETECTION	1	1	1	1
	11	•2BL27210		WIRE BYPASS TRAY	1	1	1	1
⊙	12	•2BL06610		TABLE BYPASS	1	1	1	1
⊙	13	•2BL06600		COVER BYPASSTRAY	1	1	1	1
⊙	14	•2BL05010		LABEL BYPASSSIZE(C)	1		1	1
⊙	14	•2BL05060		LABEL BYPASSSIZE(I)		1		
	15	•3A206130		JOINT,BYPASS PICKUP	1	1	1	1
⊙	16	•72321350		GEAR 30, FD EJECT IDLE	1	1	1	1
⊙	17	•2BC06980		STOPPER 5	4	4	4	4
	18	•3A206210		MOUNT,BYPASS PE SWITCH	1	1	1	1
⊙	19	•2C927210		SENSOR 248NL1	1	1	1	1
⊙	20	•2BJ06010		PULLEY FEED A	1	1	1	1
	21	•2BL06760		SHAFT BYPASSCAM	1	1	1	1
⊙	22	•67322230		BUSHING 8	7	7	7	7
⊙	23	•2BC06910		STOPPER 6	10	10	10	10
⊙	24	•3A206100		ARM,BYPASS PE	1	1	1	1
⊙	25	•2BL06680		CAM BYPASS	2	2	2	2
	26	•2BL06770		SHAFT BYPASS	1	1	1	1
⊙	27	•45729416	29415100	GEAR,TONER ROLLER	2	2	2	2
	28	•2BL06880		FILM BYPASS	2	2	2	2
⊙	29	•61706770		UPPER PULLEY,BYPASS	1	1	1	1
	30	•2BL06511		BASE BYPASSUNIT(1)	1	1	1	1
	31	•2BL06690		MOUNT BYPASSDRIVE	1	1	1	1
	32	•2BL06750		SHAFT RETARD	1	1	1	1
⊙	33	•33906430		TORQUE LIMITER,BYPASS	1	1	1	1
⊙	34	•2AR07230		PULLEY,SEPARATION	1	1	1	1
⊙	35	•73210450		BUSH, 6	2	2	2	2
	36	•3A206170		HOLDER,RETARD	1	1	1	1
⊙	37	•66006810		GEAR,16 BYPASS PULLEY	1	1	1	1
	38	•2BL06860		SPRING RETARD	1	1	1	1
⊙	39	•66007310		PIN,CASSETTE WORK PLATE	3	3	3	3
	40	•2BL07860		SPRING BYPASS	2	2	2	2
	41	•2BL27150		WIRE BYPASS UNIT	1	1	1	1
	42	•2BL06530		COVER BYPASSUNIT	1	1	1	1
⊙	43	•2FG27170		CLUTCH FEED B	1	1	1	1
	44	•2BL06850		JOINT RETARD	1	1	1	1
	45	•2BL05040		LABEL RETARD	1	1	1	1
⊙	46	•2FG27160		CLUTCH FEED	1	1	1	1
	47	•2BL06870		SPRING JOINTRETARD	1	1	1	1
⊙	48	•33906160		GEAR 16,PAPER FEED	1	1	1	1
⊙	49	•2BL06720		GEAR 55/15	1	1	1	1
	50	•33907110		TERMINAL,PAPER SIZE PCB	1	1	1	1
	51	•M2105740		MINIATURE CLAMP,UAMS-05S-2	2	2	2	2
	52	•M2104210		EDGING,EDS-2	1	1	1	1
	53	•2BL06990		STOPPER GEAR 8-25	1	1	1	1
	54	•2BL06642		LIFTPLATE BYPASS	1	1	1	1
	55	•M2105210		MINI CLAMP,UAMS-02WL-0(KITAGAWA)	3	3	3	3
	56	2BL06890		PLATE BYPASS HOLD	2	2	2	2
	57	3A205010		LABEL,CAUTION GEAR	1	1	1	1
	58	2BL05100		LABEL BYPASS JAM R	1	1	1	1
	59	2BL04410		PIN COVER	2	2	2	2

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

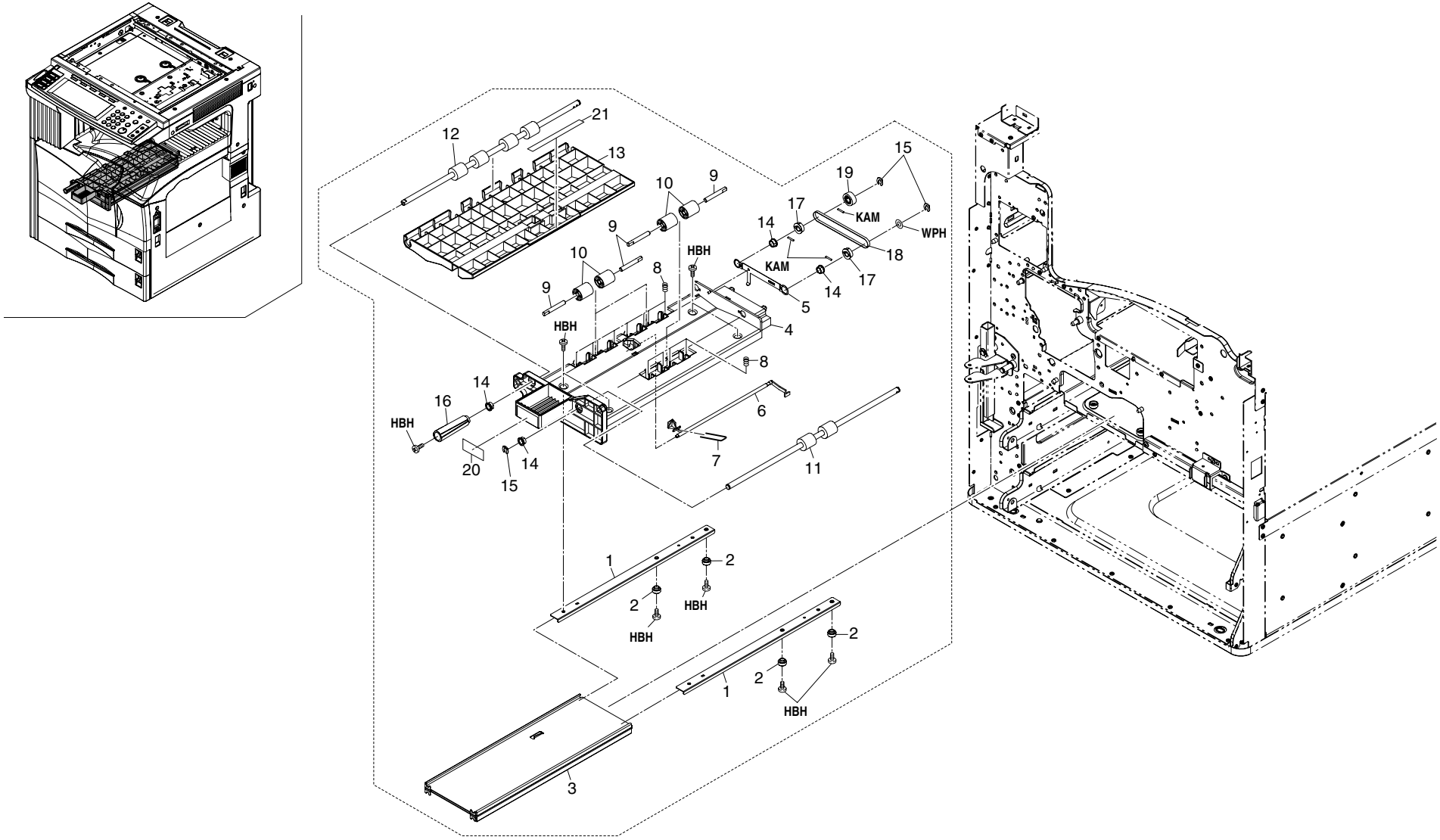

21
12
13
10
9
15
19
17
KAM
WPH
14
18
HBH
8
KAM
17
14
5
4
6
16
20
15
7
11
1
2
3

FIG. 11 BYPASS FEED UNIT

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙		2BL93390		PARTS,BYPASS FEED UNIT	1	1	1	1
	1	2BL06570		MOUNT RAIL	2	2	2	2
	2	2BL06590		PULLEY RAIL	4	4	4	4
	3	2BL06580		RAIL BYPASS	1	1	1	1
	4	2BL06500		BASE BYPASSFEED(1)	1	1	1	1
	5	2BL06790		GROUNDPLATE BYPASS	1	1	1	1
⊙	6	2BL06730		ACTUATOR BYPASSFEED	1	1	1	1
⊙	7	2BL06800		SPRING BYPASS	1	1	1	1
	8	2BL06780		SPRING BYPASSFEED	12	12	12	12
	9	2BL06740		SHAFT BYPASSFEED	6	6	6	6
⊙	10	33906660		RIGHT PULLEY,FEED	6	6	6	6
⊙	11	2BL06560		ROLLER4 BYPASSFEED	1	1	1	1
⊙	12	2BL06540		ROLLER2 BYPASSFEED	1	1	1	1
	13	2BL06520		UPPERGUIDE BYPASS	1	1	1	1
⊙	14	67322230		BUSHING 8	4	4	4	4
⊙	15	2BC06910		STOPPER 6	3	3	3	3
	16	2BL06830		DIAL BYPASSFEED	1	1	1	1
⊙	17	2BL06820		PULLEY25 BYPASSFEED	2	2	2	2
⊙	18	2BL06810		BELT BYPASSFEED	1	1	1	1
⊙	19	36722860		GEAR 18	1	1	1	1
	20	2BL05020		FRONT LABEL BYPASS	1	1	1	1
	21	2BL05030		UPPER LABEL BYPASS	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

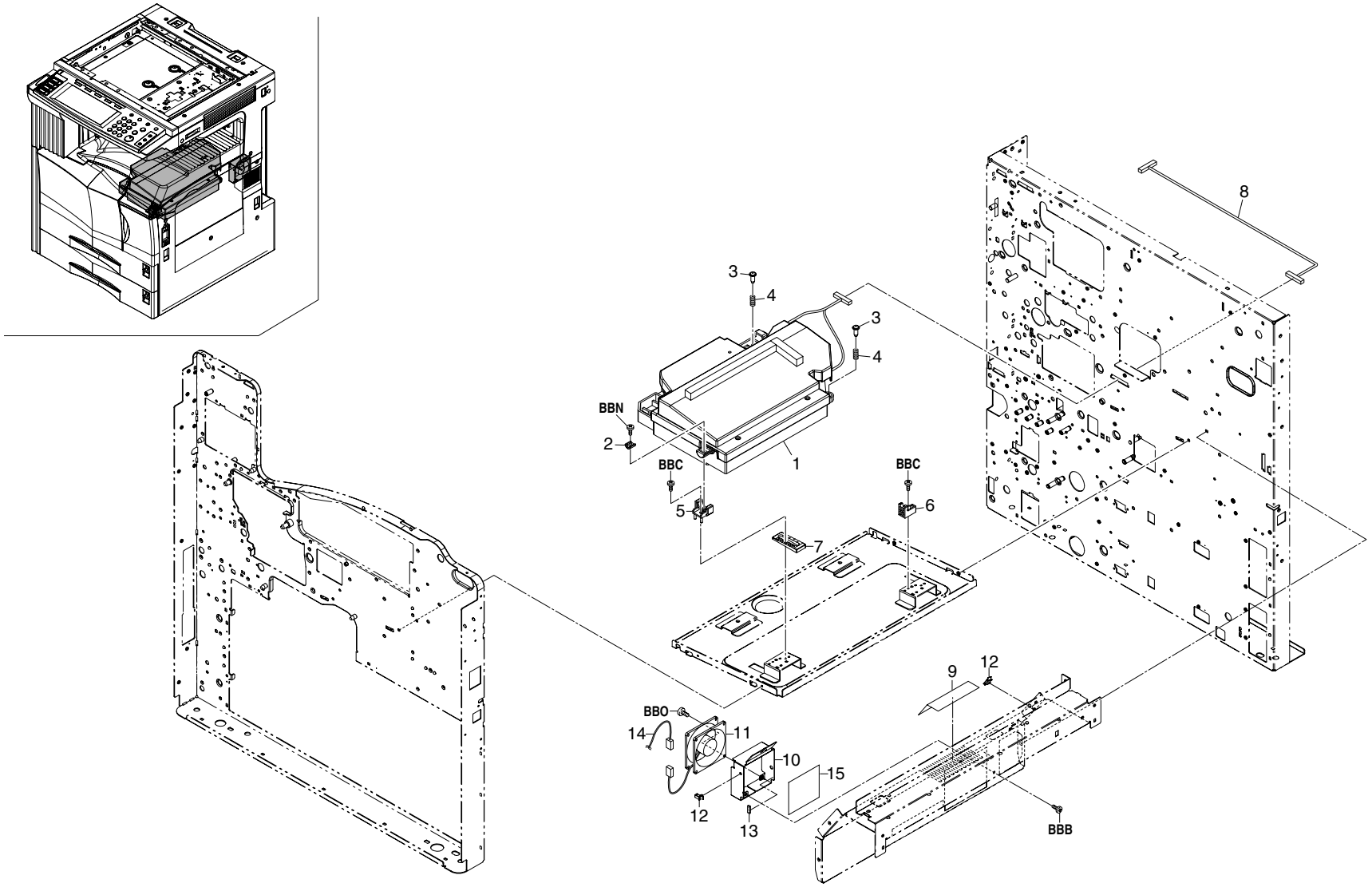

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
BBB
BBC
BBC
BBN
BBO

FIG. 12 LASER SCANNER UNIT

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2BL93141		LK-700	1	1	1	1
	2	2BL13120		FRONT MOUNT HOUSING	1	1	1	1
	3	76610320		PIN TENSION PULLEY	2	2	2	2
	4	2BL13290		SPRING FIX LSU	2	2	2	2
	5	2BL13070		FRONT ADJUSTING LSU	1	1	1	1
	6	2BL13060		REAR ADJUSTING LSU	1	1	1	1
	7	2BL13250		ADJUSTING PLT LSU	1	1	1	1
	8	2BJ27200		WIRE LSU(C)	1	1	1	1
	9	2BL23090		FILTER DUST SHIELD	1	1	1	1
	10	2BL02230		MOUNT FAN	1	1	1	1
⊙	11	2BL27700		FAN COOLING(60-25)	1	1	1	1
	12	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	2	2	2	2
	13	2BL02240		SPONGE FAN	1	1	1	1
	14	2BL27330		WIRE DLP FAN	1	1	1	1
	15	2BL23160		FILTER DUST SHIELD B	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

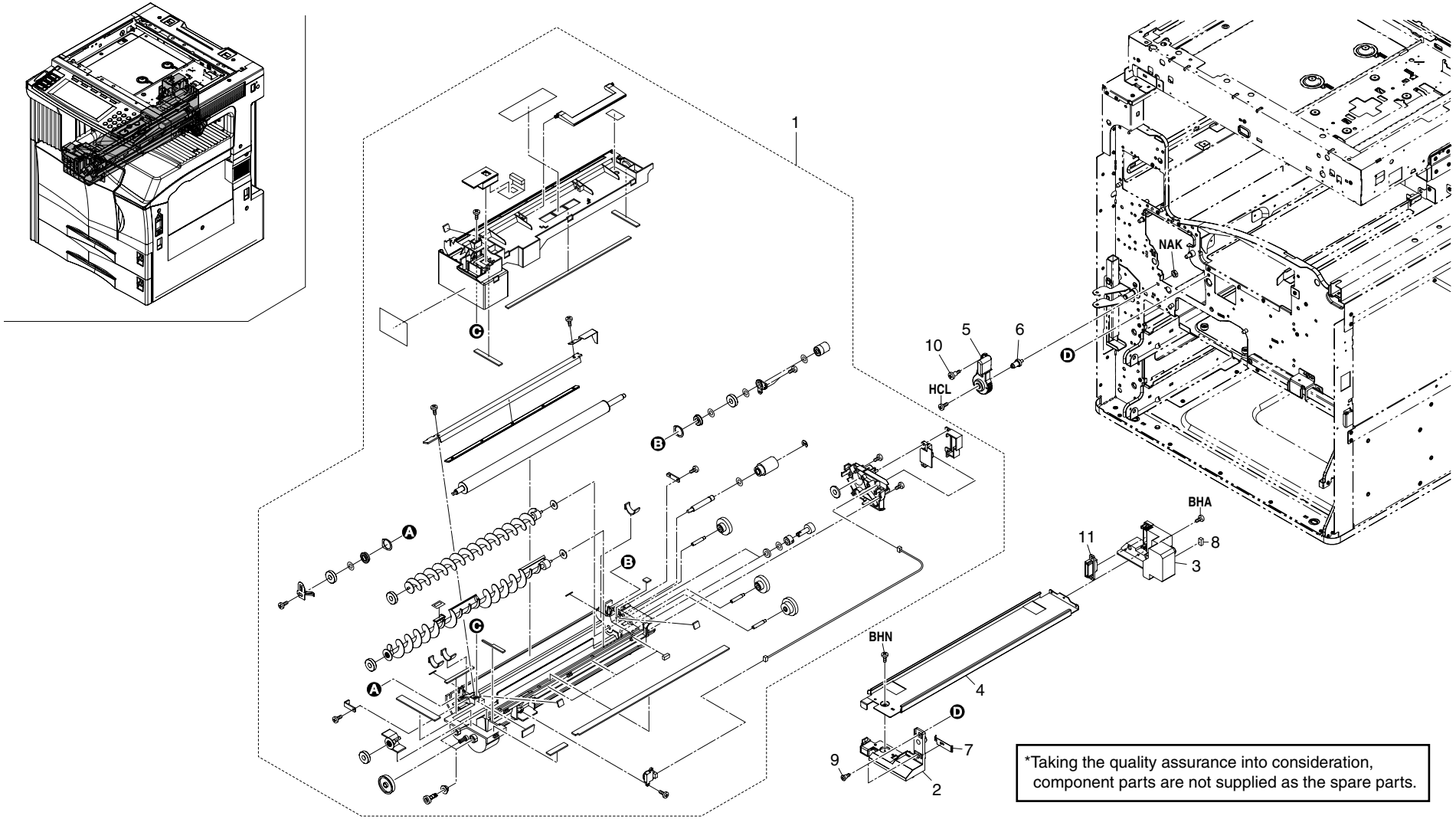

1
NAK
10
5
6
HCL
BHA
11
8
3
BHN
4
7
9
2
*Taking the quality assurance into consideration, component parts are not supplied as the spare parts.

FIG. 13 DEVELOPING SECTION

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2BJ93010		PARTS,DEVELOPER ASS'Y	1	1	1	1
	2	2BL14180		FRONT ARM RAIL	1	1	1	1
	3	2BL14190		REAR ARM RAIL	1	1	1	1
	4	2BL14200		RAIL DLP	1	1	1	1
	5	2BL14210		LEVER DLP	1	1	1	1
	6	2BL14220		PIN LEVER DLP	1	1	1	1
	7	2BL14350		GROUND PLATE RAIL	1	1	1	1
	8	2BL14480		SEAL WIRE	1	1	1	1
	9	2BL14660	5MMT243SZ004	STUD SCREW S	2	2	2	2
	10	36006140		PIN,JAM REMOVEMENT DIAL	1	1	1	1
	11	J7340100		RECEPTACLE,9715S-10A(IRS)	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

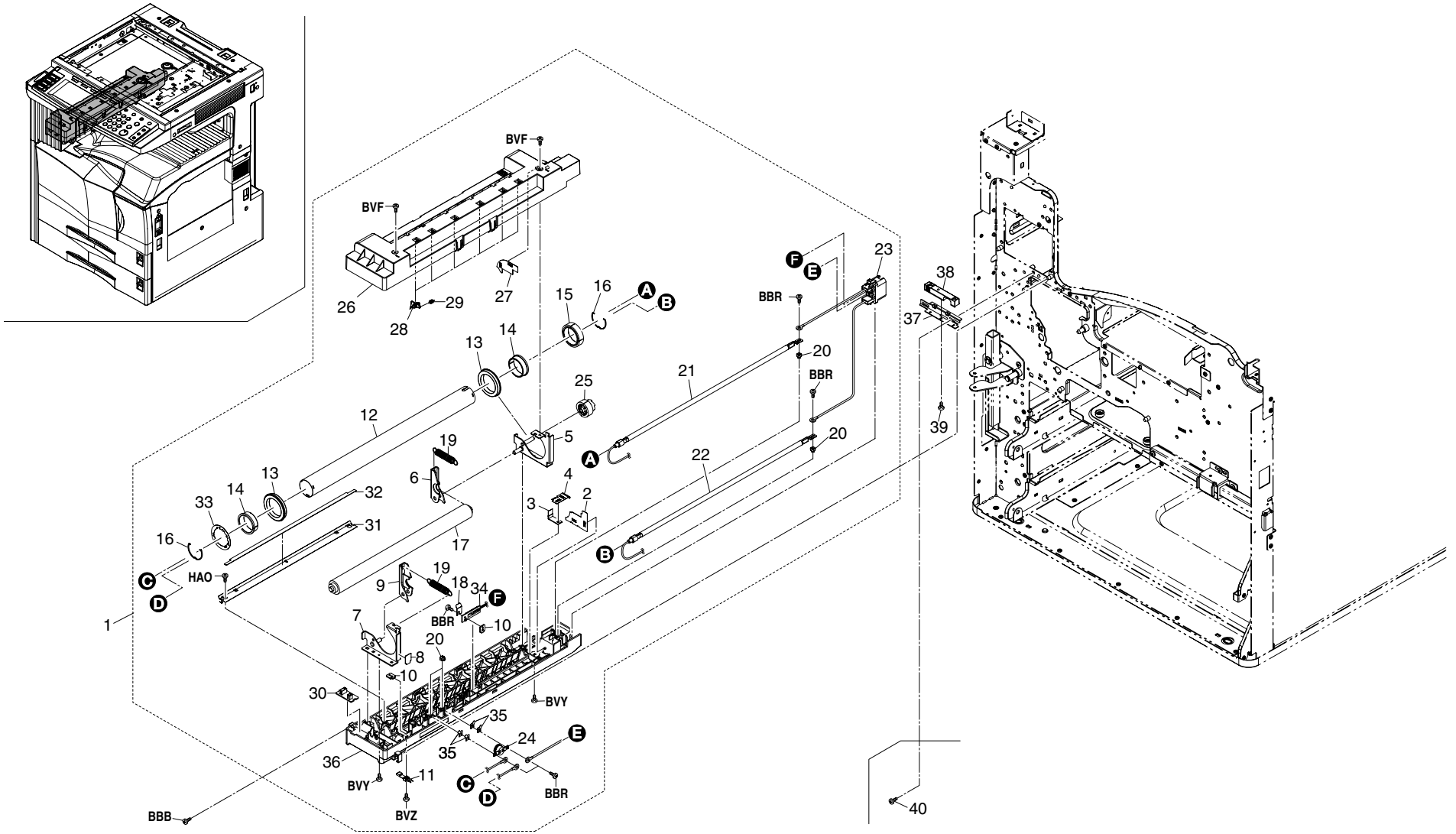

BVF
BVF
26
28
29
27
15
16
A
B
BBR
F
E
23
38
37
39
13
14
20
BBR
25
21
12
5
19
6
4
3
2
22
20
A
B
13
14
33
32
31
16
17
C
D
HAO
9
19
18
34
F
BBR
10
7
20
8
10
1
30
BVY
35
35
24
E
36
BVY
11
C
D
BBR
BBB
BVZ
40

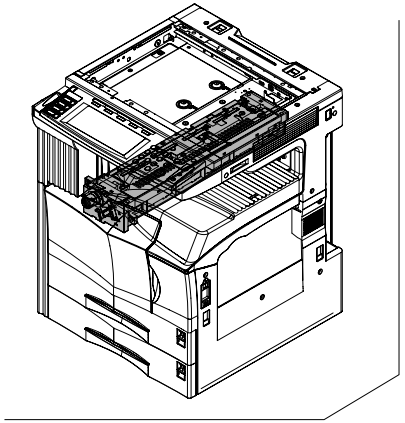
FIG. 14 FIXING SECTION

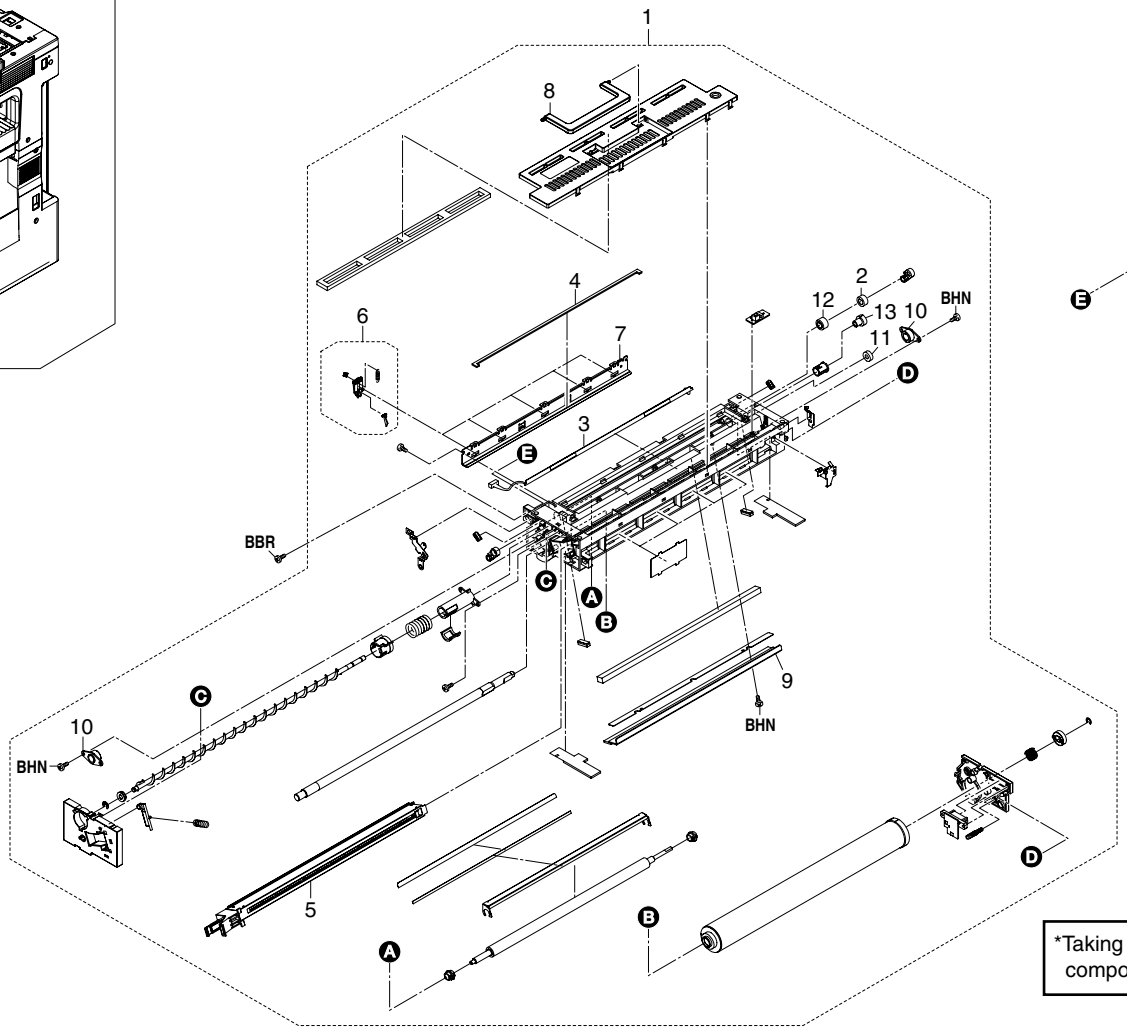
SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2FG93100		PARTS,FIXING ASS'Y,110	1			
⊙	1	2FG93032		PARTS,FIXING ASS'Y120,SP		1		
⊙	1	2FG93042		PARTS,FIXING ASS'Y230,SP			1	1
	2	•2BL20310		LOWER COVER FRAME	1	1	1	1
⊙	3	•34820310		STATIC ELIMINATOR,HEAT ROLLER	1	1	1	1
	4	•2BL20230		PLATE SPRING FIXING	1	1	1	1
	5	•2FG20040		REAR FRAME FIXING	1	1	1	1
	6	•2FG20300		REAR PRESSING PLATE	1	1	1	1
	7	•2FG20030		FRONT FRAME FIXING	1	1	1	1
	8	•2BL20290		COVER FIXING WIRE	1	1	1	1
	9	•2FG20290		FRONT PRESSING PLATE	1	1	1	1
	10	•2BL20210		MOUNT THERMISTOR	2	2	2	2
⊙	11	•2FG20210		THERMISTOR FIXING	1	1	1	1
⊙	12	•2FG20050		ROLLER HEAT	1	1	1	1
⊙	13	•2FG20190		BUSHING HEAT ROLLER	2	2	2	2
⊙	14	•2FG20230		BEARING HEAT ROLLER	2	2	2	2
⊙	15	•2FG20070		GEAR 49 HEAT ROLLER	1	1	1	1
	16	•2FG20200		STOPPER HEAT ROLLER	2	2	2	2
⊙	17	•2FG93150		PARTS,PRESS ROLLER,ASS'Y	1	1	1	1
	18	•2FG20390		SPACER THERMISTOR U	1	1	1	1
	19	•2FG20240		SPRING PRESSURE	2	2	2	2
	20	•2FG20360		NUT FUSER	4	4	4	4
⊙	21	•2FG20320		HEATER M110 FIXING	1			
⊙	21	•2FG20120		HEATER M120 FIXING		1		
⊙	21	•2FG20140		HEATER M230 FIXING			1	1
⊙	22	•2FG20330		HEATER S110 FIXING	1			
⊙	22	•2FG20130		HEATER S120 FIXING		1		
⊙	22	•2FG20150		HEATER S230 FIXING			1	1
	23	•2BL27130		WIRE FIXING UNIT	1	1	1	1
⊙	24	•2FG20220		THERMOSTAT FIXING	1	1	1	1
⊙	25	•2BL20260		GEAR FIXING Z33	1	1	1	1
⊙	26	•2FG20010		UPPER FRAME FIXING A	1	1	1	1
	27	•2BL20300		UPPER COVER FRAME	1	1	1	1
⊙	28	•2BL20080		CLAW HEAT ROLLER	6	6	6	6
	29	•2FG20350		SPRING CLAW	6	6	6	6
	30	•2FG01080		PCB FIXING ASS'Y(C)	1	1	1	1
⊙	31	•2BL20320		HOLDER PRESS SE	1	1	1	1
⊙	32	•2BL20330		STATIC ELIMINATOR PRESS	1	1	1	1
⊙	33	•2FG20280		GROUND PLATE FIXING	1	1	1	1
⊙	34	•2FG20340		THERMISTER FIXING UC	1	1	1	1
	35	•2FG20380		SPACER THERMOSTAT	*4	*4	*4	*4
	36	•2FG20022		LOWER FRAME FIXING A	1	1	1	1
⊙	37	2FG02020		PLATE FIXING ADJUST	1	1	1	1
⊙	38	2FG02030		SPACER FIXING ADJUST	1	1	1	1
⊙	39	B1093080		CROSS RECESSED HEAD TAPPING P SCREW M3X08	1	1	1	1
⊙	40	B4303080		TRIPLE SCREW M3X8(BLACK)(SUPPLIED PARTS)	1	1	1	1

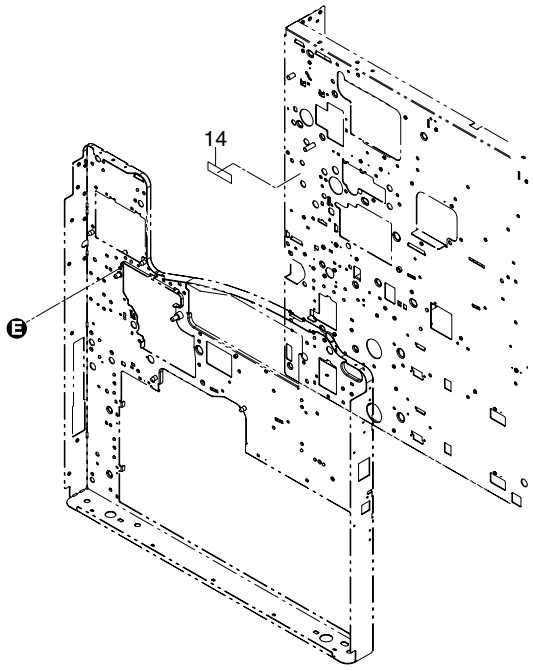
*It depends on machine, the quantity may change for the adjustment.

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.







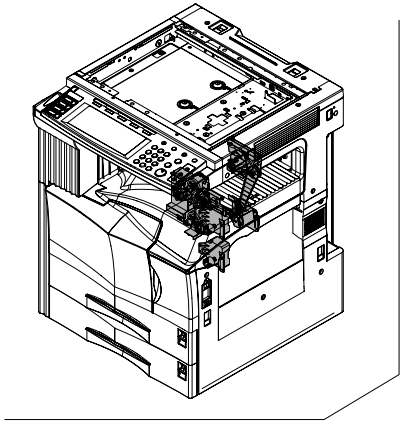
*Taking the quality assurance into consideration, component parts are not supplied as the spare parts.

FIG. 15 CLEANING SECTION

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2FG93011		PARTS,DRUM ASS'Y,SP (KM-5035/4035)	1	1	1	1
⊙	1	2BJ93021		PARTS,DRUM ASS'Y (KM-3035)	1	1	1	1
⊙	2	•2BL18870		GEAR CL ROLLER 15	1	1	1	1
⊙	3	•2BL93420		PARTS,LAMP CLEANING ASSY	1	1	1	1
⊙	4	•2BL18560		SPONGE LOWER SEAL	1	1	1	1
⊙	5	•2BL93091		PARTS MAIN-C,MC700	1	1	1	1
⊙	6	•2BL93311		PARTS,CLAW SEPARATION	5	5	5	5
⊙	7	•2BL18070		LOWER SEAL CLEANING	1	1	1	1
⊙	8	•2BL18320		HANDLE DRUM	1	1	1	1
⊙	9	•2BL18300		BLADE CLEANING	1	1	1	1
⊙	10	•2BL18630		BUSHING DRUM A	2	2	2	2
⊙	11	•2BL18170		GEAR IDLE 15	1	1	1	1
⊙	12	•2BL18880		GEAR CL ROLLER 16	1	1	1	1
⊙	13	•2BL18160		GEAR SPIRAL 16	1	1	1	1
	14	2BL05080		LABEL DRUM	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.



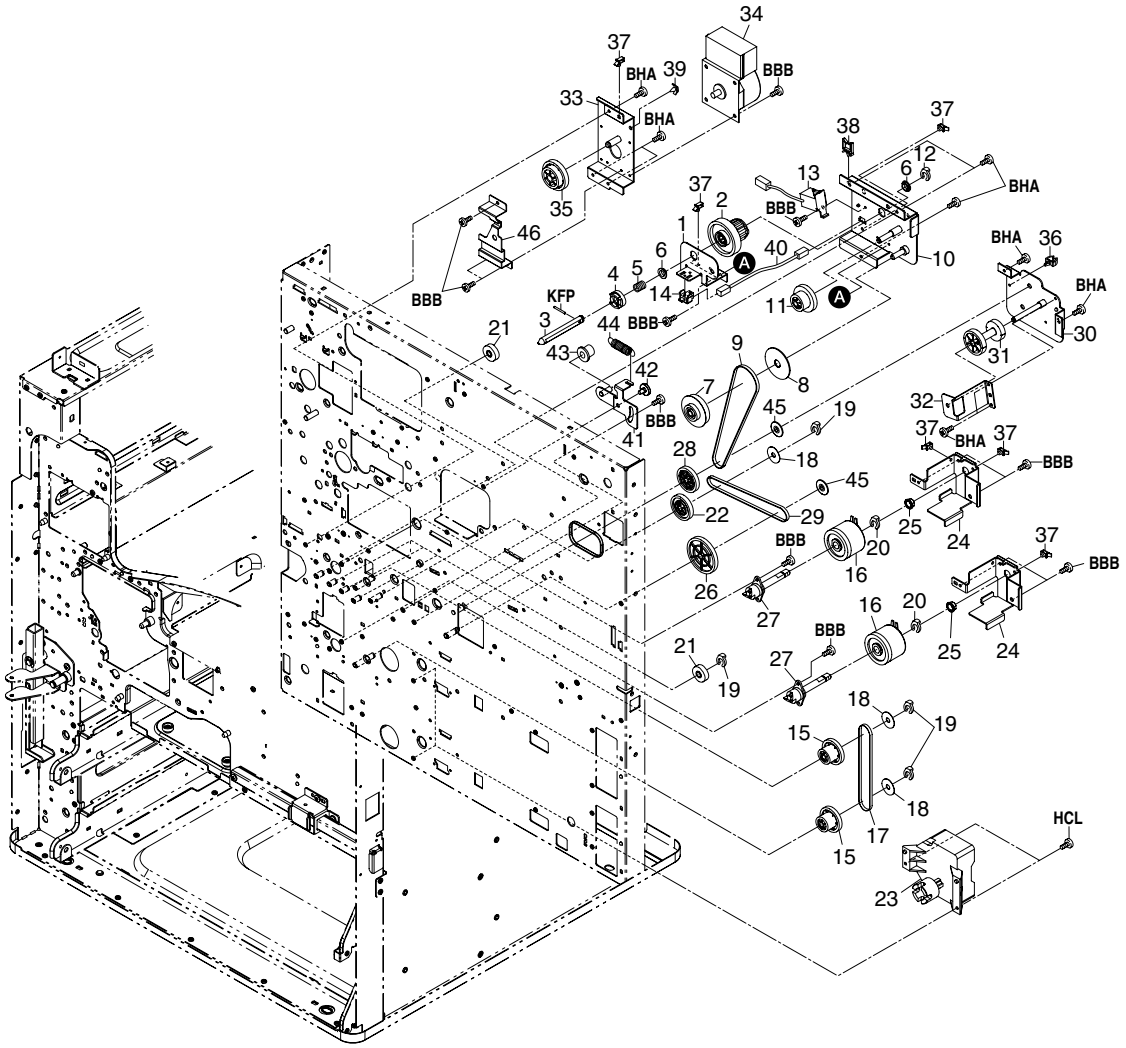

34
37
BHA
39
BBB
33
BHA
35
37
38
37
6
12
BHA
13
BBB
37
2
1
46
6
40
10
BHA
36
BBB
4
5
14
KFP
3
44
BBB
11
BHA
30
21
43
42
9
8
31
7
45
19
32
41
BBB
28
18
37
BHA
37
BBB
45
22
29
25
24
BBB
20
16
37
BBB
26
27
16
20
BBB
25
24
21
19
27
18
19
15
18
17
HCL
15
23

FIG. 16 DRIVING, COOLING SECTION I

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	1	2BL22450		PLATE DRIVE CONT.B	1	1	1	1
⊙	2	2BL22520		CLUTCH CONTAINER	1	1	1	1
	3	2BL22460		SHAFT DRIVE CONT	1	1	1	1
⊙	4	2BJ22020		COUPLING C,CONT.	1		1	1
⊙	4	2BJ22010		COUPLING CONTAINER B		1		
⊙	5	2BL22510		SPRING DRIVE CONT.	1	1	1	1
⊙	6	2BL22570		BUSH DRIVE CONT 8	2	2	2	2
⊙	7	2BL22480		GEAR Z24S-P40	1	1	1	1
⊙	8	2BL22560		PULLEY CONT. DRIVE	1	1	1	1
⊙	9	2BL22590		BELT DRIVE CONTAINER	1	1	1	1
	10	2BL22440		PLATE DRIVE CONT.A	1	1	1	1
⊙	11	2BL22490		GEAR Z40S-Z25S	1	1	1	1
⊙	12	2BC06910		STOPPER 6	1	1	1	1
⊙	13	2BL27510		SOLENOID TONER	1	1	1	1
⊙	14	66127010		SWITCH,COVER OPEN	1	1	1	1
⊙	15	2BL22330		GEAR Z41S-Z24S-P30	2	2	2	2
⊙	16	2FG27160		CLUTCH FEED	2	2	2	2
⊙	17	2BL22350		BELT DRIVE FEED	1	1	1	1
	18	2BL22580		COLLAR BELT	3	3	3	3
⊙	19	2A806250	5MVX111DN003	RING STOPPER	6	6	6	6
⊙	20	2BC06980		STOPPER 5	2	2	2	2
⊙	21	2BL22740	5MVG137DB025	GEAR M FEED Z25	4	4	4	4
⊙	22	2BL22530		GEAR Z41S-P15	1	1	1	1
⊙	23	2BL27581		LIFT MOTOR	2	2	2	2
	24	2FG22090		BRACKET CLUTCH FEED	2	2	2	2
⊙	25	67322230		BUSHING 8	2	2	2	2
⊙	26	2BL22540		GEAR Z60S-P20	1	1	1	1
⊙	27	2AR00170		PRIMARY PAPER FEED BUSHING ASS'Y	2	2	2	2
⊙	28	2BL22420		GEAR Z41S-P18	1	1	1	1
⊙	29	2BL22400		BELT DRIVE MPF	1	1	1	1
	30	2BL22370		PLATE DRIVE MPF A	1	1	1	1
⊙	31	2BL22550		GEAR Z40S-Z32S	1	1	1	1
	32	2BL22380		PLATE DRIVE MPF B	1	1	1	1
	33	2FG22070		PLATE DRIVE FEED A	1	1	1	1
⊙	34	2FG27020		FEED MOTOR	1	1	1	1
⊙	35	2BL22320		GEAR Z76H-Z35S	1	1	1	1
	36	M2105740		MINIATURE CLAMP,UAMS-05S-2	1	1	1	1
	37	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	6	6	6	6
	38	49513902	M2109010	WIRE SADDLE,WS-2NS	1	1	1	1
	39	49628604	M2108080	SPACER,KGPS-3S	1	1	1	1
	40	2BL27180		WIRE CONT SW	1	1	1	1
	41	2BL22810		PLATE TENSION A	1	1	1	1
	42	72114320		PIN,DEV.UNIT HANDLE	1	1	1	1
	43	2BL22830		PULLEY TENSION	1	1	1	1
	44	2BL22820		SPRING PULLEY	1	1	1	1
	45	2BL22391	302BL22391	PULLEY MPF DRIVE	2	2	2	2
	46	2FG22080		PLATE DRIVE FEED B	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

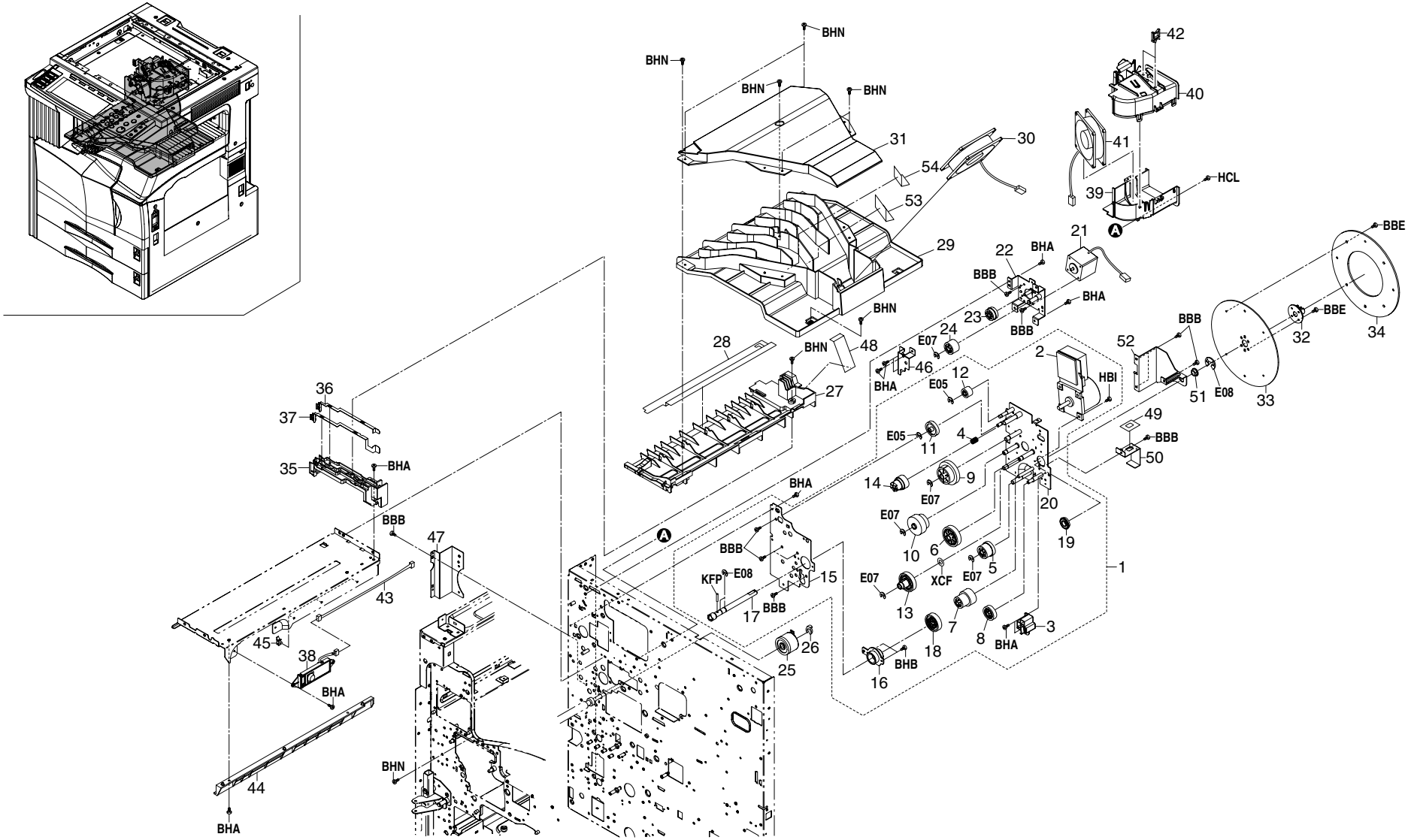

BHN
BHN
BHN
BHN
31
30
54
53
29
BHN
48
28
BHN
27
BHA
46
E07
24
22
BHA
BBB
23
BHA
BBB
21
42
40
41
39
HCL
A
BBE
32
34
BBB
52
51
E08
33
2
HBI
49
BBB
50
E05
12
E05
11
4
14
9
E07
E07
10
6
5
E07
XCF
E07
13
7
8
BHA
3
18
BHB
16
20
19
1
BHA
A
BBB
15
KFP
E08
17
BBB
26
25
36
37
35
BHA
BBB
47
43
45
38
BHA
44
BHA
BHN

FIG. 17 DRIVING, COOLING SECTION II

2FG/2FF/2FD-1

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2FH93110		PARTS, DRIVE UNIT DR-702	1	1	1	1
⊙	2	•2FG27190		MAIN MOTOR	1	1	1	1
	3	•2BL22140		GUIDE DLP	1	1	1	1
⊙	4	•2BL22240		SPRING JOINT FUSER	1	1	1	1
⊙	5	•2BL22220		GEAR Z36S-Z31H	1	1	1	1
⊙	6	•2BL22190		GEAR Z50H	1	1	1	1
⊙	7	•2BL22180		GEAR Z37H-Z28H	1	1	1	1
⊙	8	•2BL22230		GEAR Z34H	1	1	1	1
⊙	9	•2FG22030		GEAR Z59H-Z44S	1	1	1	1
⊙	10	•2BL22710	5MVG169DN019	GEAR Z76H-Z35H	1	1	1	1
⊙	11	•2BL22770	5MVG148DN027	GEAR Z37S	1	1	1	1
⊙	12	•2FG22040		GEAR Z22S	1	1	1	1
⊙	13	•2BL22160		GEAR DRUM Z76H-Z30H	1	1	1	1
⊙	14	•2BL22210		GEAR JOINT Z32S	1	1	1	1
	15	•2FG22010		PLATE DRIVE FRONT	1	1	1	1
⊙	16	•2BL22170		PLATE GUIDE DRUM	1	1	1	1
	17	•2BL22840		SHAFT DRIVE DRUM FW	1	1	1	1
⊙	18	•2BL22050		GEAR DRUM Z70H	1	1	1	1
⊙	19	•G3169000		BEARING 6900ZZNR	1	1	1	1
	20	•2FG22020		PLATE DRIVE REAR	1	1	1	1
⊙	21	2BL27560		MOTOR EJECT	1	1	1	1
	22	2FG22050		PLATE DRIVE EXIT A	1	1	1	1
⊙	23	2BL22800		GEAR Z47S-Z28S	1	1	1	1
⊙	24	2BL22630		GEAR EXIT Z30S	1	1	1	1
⊙	25	2FG27180		CLUTCH REGISTRATION	1	1	1	1
⊙	26	2BC06980		STOPPER 5	1	1	1	1
	27	2BL23020		DUCT DRUM	1	1	1	1
	28	2FG23010		COVER DUCT DRUM	1	1	1	1
	29	2BL23030		DUCT DLP	1	1	1	1
⊙	30	2FG27130		FAN MOTOR 1	1	1	1	1
	31	2BL23040		LID DLP DUCT	1	1	1	1
	32	2BL22850		RETAINER FLYWHEEL	1	1	1	1
	33	2BL22860		FLYWHEEL 190	1	1	1	1
	34	2BL22870		WEIGHT 190	1	1	1	1
	35	2BL26150		MOUNT BASE TERMINAL	1	1	1	1
	36	2BL26160		PLATE TRANSFER A	1	1	1	1
	37	2BL26170		PLATE SEPARATION A	1	1	1	1
⊙	38	2BL01170		EMPTY SW ASS'Y	1	1	1	1
	39	2BL23050		DUCT MAIN A	1	1	1	1
	40	2BL23060		DUCT MAIN B	1	1	1	1
⊙	41	2FG27060		FAN MOTOR 2	1	1	1	1
	42	49513902	M2109010	WIRE SADDLE,WS-2NS	2	2	2	2
	43	2BL27120		WIRE CONTAINER	1	1	1	1
	44	2BL02220		RAIL DRUM R	1	1	1	1
	45	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	3	3	3	3
	46	2FG22060		PLATE DRIVE EXIT B	1	1	1	1
	47	2BL23070		MOUNT REAR FAN	1	1	1	1
	48	2BL23100		FILM COOLING	1	1	1	1
	49	2BL22880		FILM BKT CLUTCH	1	1	1	1
	50	2BL22150		BRACKET CLUTCH	1	1	1	1
	51	49021301	213+4410	BUSH,CUTTER	1	1	1	1
	52	2BL22890		MOUNT FLYWHEEL	1	1	1	1
	53	2BL23130		FILM DUCT DLP A	1	1	1	1
	54	2BL23140		FILM DUCT DLP B	1	1	1	1

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

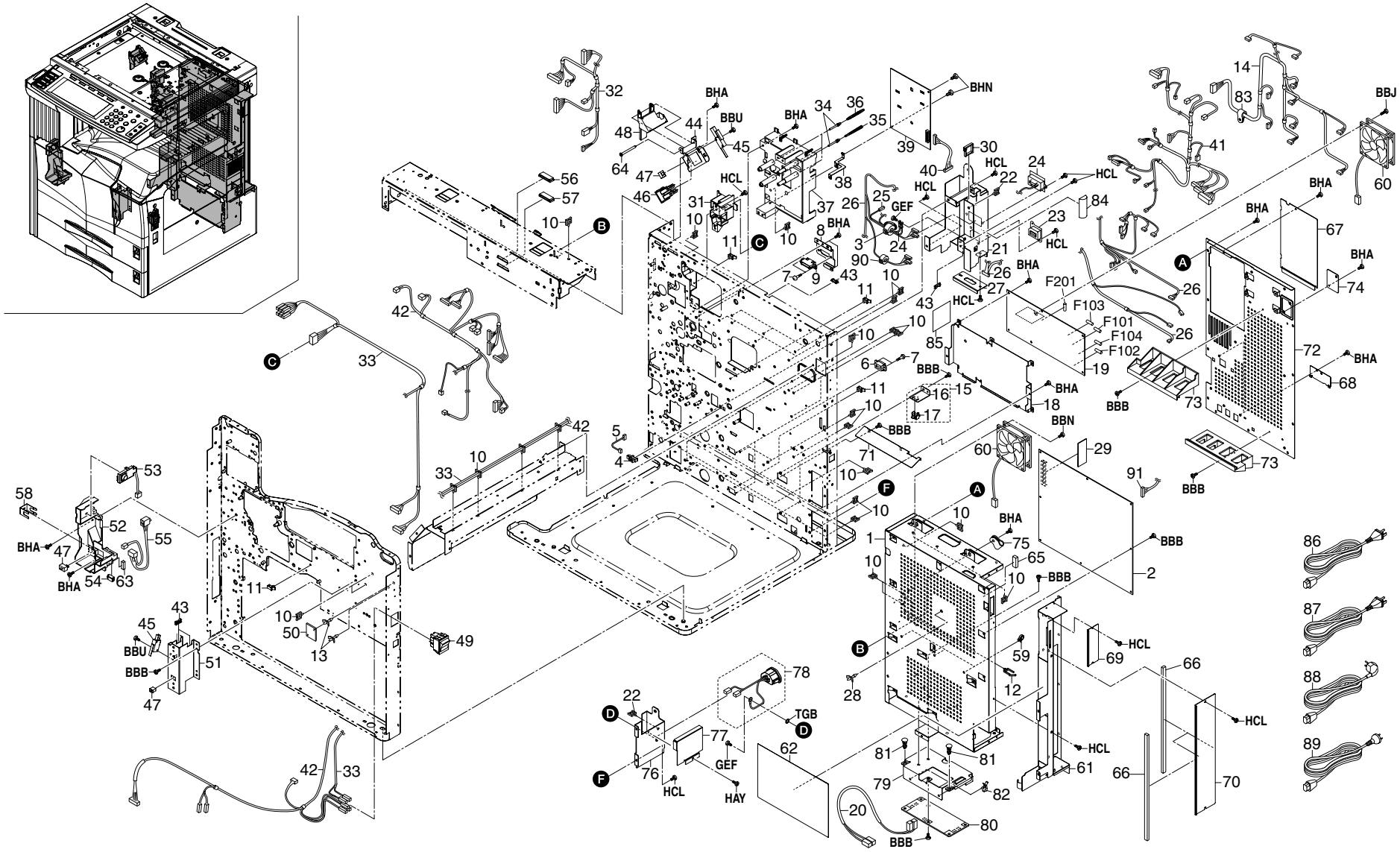

32
BHA
48
44
BBU
45
64
47
46
HCL
31
10
11
56
57
10
B
C
BHA
34
36
35
38
37
BHN
39
30
40
HCL
22
24
HCL
25
26
GEF
3
24
8
BHA
90
7
9
43
10
11
10
10
6
7
BBB
11
10
16
15
17
BHA
18
BBN
71
10
F
10
A
10
BHA
75
1
10
65
10
BBB
2
B
28
59
12
HCL
69
66
HCL
61
HCL
66
70
81
81
79
82
20
BBB
80
78
TGB
D
22
D
77
GEF
62
F
76
HCL
HAY
14
83
41
BBJ
60
BHA
67
BHA
A
BHA
74
26
F201
F103
F101
F104
F102
19
26
72
BHA
68
BBB
73
73
BBB
91
29
60
84
23
HCL
21
26
27
43
HCL
85
42
C
33
42
33
10
5
4
53
58
52
55
BHA
47
BHA
54
63
43
45
BBU
BBB
51
47
11
10
50
13
49
42
33

FIG. 18 ELECTRICAL COMPONENTS

2FG/2FF/2FD-4.0

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	1	2BJ26010		MOUNT PCB	1	1	1	1
⊙	2	2FD68010	302FD68010	ENGINE PCB ASS'Y(SP) (3035)	1	1		1
⊙	2	2FF68010	302FF68010	ENGINE PCB ASS'Y(SP) (4035)	1	1		1
⊙	2	2FG68083	302FG68083	ENGINE PCB ASS'Y(SP) (5035)	1	1		1
⊙	2	2FD68021	302FD68021	ENGINE,PCB ASS'Y SP(BA) (3035)			1	
⊙	2	2FF68021	302FF68021	ENGINE,PCB ASS'Y SP(BA) (4035)			1	
⊙	2	2FG68191	302FG68191	ENGINE,PCB ASS'Y SP(BA) (5035)			1	
	3	2AV27440		CORE 15-26X13	1	1	1	1
⊙	4	2C927210		SENSOR 248NL1	1	1	1	1
	5	2BL27290		WIRE BYPASS FEED PI	1	1	1	1
⊙	6	J0464080		RECEPTACLE,QR/P15-8S-C(02)(HIROSE)	2	2	2	2
	7	33927450		RETAINING PIN,DRAWER	6	6	6	6
	8	2BL26200		MOUNT DRUM DRAWER	1	1	1	1
	9	J7340100		RECEPTACLE,9715S-10A(IRS)	1	1	1	1
	10	49513902	M2109010	WIRE SADDLE,WS-2NS	32	32	32	32
	11	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	4	4	4	4
	12	M2109400		WIRE SADDLE,RLWS-2020T V0(KITAGAWA)	2	2	2	2
	13	M2108120		SPACER,KGLS-4S	2	2	2	2
	14	2BJ27100		WIRE PAPER FEED(C)	1	1	1	1
	15	2AR00150		CASSETTE SWITCH ASS'Y	2	2	2	2
	16	•2AR07170		MOUNT,CASSETTE SWITCH	2	2	2	2
⊙	17	•66127010		SWITCH,COVER OPEN	2	2	2	2
	18	2FG26010		MOUNT POWER PCB	1	1	1	1
⊙	19	2FG28021		POWER SOURCE PCB(100)	1	1		
⊙	19	2FG28030		POWER SOURCE PCB(200)			1	1
	20	2FG27370		WIRE FILTER PCB	1	1	1	1
	21	2BJ26100		MOUNT OPTION I/F (E)	1	1	1	1
	22	49829401	M2109020	WIRE SADDLE,WS-2WS	2	2	2	2
	23	J0326120		CASE,54082-1215(MOLEX)	1	1	1	1
	24	2BJ27220		WIRE FINISHER GND(C)	1	1	1	1
	25	2BJ27230		WIRE FINISHER FG	1	1	1	1
	26	2FG27320		WIRE OPTION(C)	1	1	1	1
	27	2AR26340		MOUNT,DECK CONNECTOR	1	1	1	1
	28	M2108670		SPACER,KGPS-6RF(KITAGAWA)	1	1	1	1
⊙	29	2FG28070		PCB DIMM64	1	1	1	1
	30	M2104280		EDGING,EDS-25L(KITAGAWA)	1	1	1	1
	31	2BL26290		MOUNT FIXING DRAWER	1	1	1	1
	32	2BL27030		WIRE DRAWER	1	1	1	1
	33	2FG27330		WIRE PRIMARY(C)	1	1		1
	33	2FG27390		WIRE PRIMARY BAM			1	

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	34	2BL26060		PIN TERMINAL	4	4	4	4
	35	2BL26070		SPRING TERMINAL	1	1	1	1
	36	2BL26270		SPRING TERMINAL T	3	3	3	3
	37	2BL26051	302BL26051	CASE HIGH VOLTAGE	1	1	1	1
	38	2BL26080		GROUND PLATE HV	1	1	1	1
⊙	39	2BL28051	5AAXTR050VDB	HIGH VOLTAGE PCB	1	1	1	1
	40	2BJ27130		WIRE HIGH VOLTAGE(C)	1	1	1	1
	41	2FG27310		WIRE MOTOR(C)	1	1	1	1
	42	2BJ27090		WIRE FRONT(C)	1	1	1	1
	43	M2104210		EDGING,EDS-2	4	4	4	4
	44	2BL26110		LEFT MOUNT I/L	1	1	1	1
⊙	45	2FG27120		SWITCH INTERLOCK	2	2	2	2
⊙	46	2AR27040		SWITCH,INTERLOCK	1	1	1	1
⊙	47	35927420		SWITCH,SIZE	3	3	3	3
	48	2BL26120		LEFT WORK PLATE I/L	1	1	1	1
⊙	49	2AV27290		SWITCH,MAIN	1	1	1	1
⊙	50	2BM27890		HUMIDITY SENSOR	1	1	1	1
	51	2BL04060		FRONT MOUNT COVER	1	1	1	1
	52	2BL04080		INNER LEFT COVER	1	1	1	1
⊙	53	2BL01160		TONER SW ASS'Y	1	1	1	1
	54	J5016050		CASE,BU05P-TR-PC-H(JST)	1	1	1	1
	55	2BL27250		WIRE TONER DISPOSAL	1	1	1	1
	56	J5016120		CASE,BU12P-TR-PC-H(JST)	1	1	1	1
	57	J5016130		CASE,BU13P-TR-PC-H(JST)	1	1	1	1
	58	2BL04450		GROUND PLATE INNER L	1	1	1	1
	59	49827700	M2107120	BINDING BAND SG-130	3	3	3	3
⊙	60	2FG27140		FAN MOTOR 3	2	2	2	2
	61	2FG26040		SHIELD PCB	1	1	1	1
	62	2FG26080		FILM SHIELD	1	1	1	1
	63	2BL04460		SPACER WIRE	1	1	1	1
	64	2BL26280		SHAFT I/L	1	1	1	1
	65	2FG27540		GASKET MULTIPORT B	1	1	1	1
	66	2FG27520		GASKET LID PRINTER	3	3	3	3
	67	2FG26030		LID HDD	1	1	1	1
	68	2BJ26120		LID MODULAR	2	2	2	2
	69	2BJ26130		LID NETWORKSCANNER	1	1	1	1
	70	2FG26070		LID PRINTER BOARD	1	1	1	1
	71	2BJ26210		SHIELD SUBWIRE	1	1	1	1
	72	2FG26050		UPPER SHIELD PCB	1	1	1	1
	73	2FG26060		RAIL PRINTER PCB	2	2	2	2

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

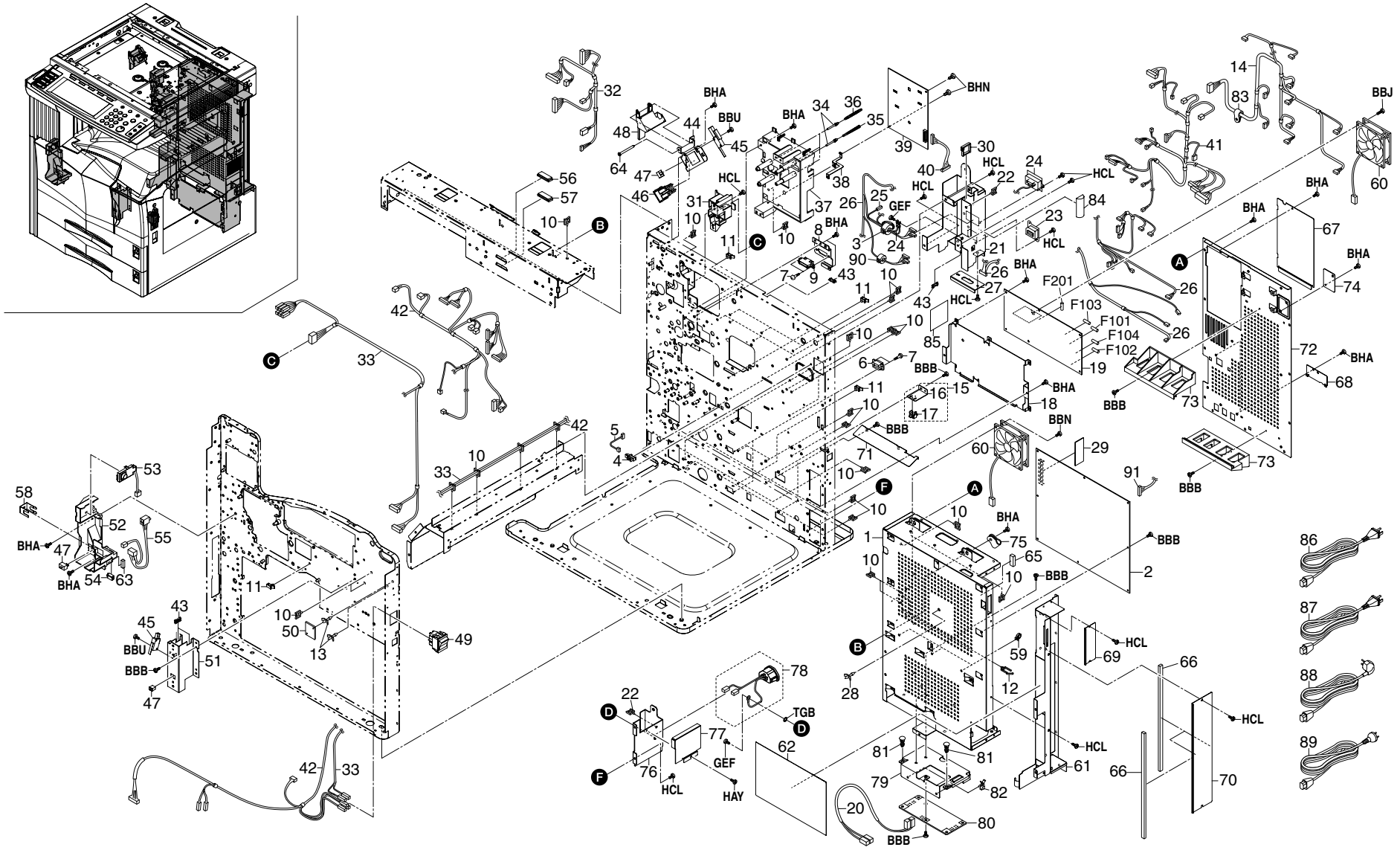
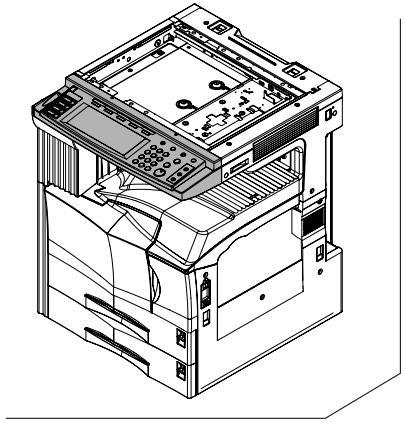

32
BHA
48
44
BBU
45
64
47
46
HCL
31
10
11
56
57
10
B
C
BHA
34
36
35
38
37
BHN
39
30
HCL
40
22
24
HCL
25
26
GEF
3
24
8
BHA
90
7
9
43
10
11
10
HCL
21
23
HCL
26
BHA
27
43
HCL
10
10
85
6
7
BBB
11
16
15
10
17
BHA
18
BBN
BBB
71
10
F
A
10
BHA
75
1
10
65
10
BBB
B
28
59
12
HCL
69
HCL
61
66
HCL
70
66
81
81
79
82
20
BBB
80
78
TGB
D
22
D
77
GEF
62
F
76
HCL
HAY
14
83
41
BBJ
60
BHA
67
BHA
A
74
BHA
F201
F103
F101
F104
F102
26
26
19
72
BHA
68
BBB
73
73
BBB
60
29
91
2
BBB
86
87
88
89
42
C
33
42
33
10
5
4
53
58
52
55
BHA
47
BHA
54
63
43
45
BBU
BBB
51
47
11
10
50
13
49
42
33

FIG. 18 ELECTRICAL COMPONENTS

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	74	2BJ26150		LID MMD	1	1	1	1
	75	M7005010		CLAMP,EMT-3N(TAKEUCHI)	1	1	1	1
	76	2FG26100		MOUNT INLET A	1	1	1	1
	77	2FG26110		MOUNT INLET B	1	1	1	1
	78	2FG01090		INLET ASS'Y	1	1	1	1
	79	2FG26090		MOUNT FILTER PCB	1	1	1	1
⊙	80	2FG28121		NOISE FILTER PCB 100	1	1		
⊙	80	2FG28130		NOISE FILTER PCB 200			1	1
	81	M2108920		SPACER,KGLS-5RT(KITAGAWA)	2	2	2	2
	82	M2109350		WIRE SADDLE,YMC-15-0(KITAGAWA)	2	2	2	2
	83	M2105910		CLAMP,CKN-07(KITAGAWA)	1	1	1	1
	84	2BJ26230		FILM SUB PS CN	1	1	1	1
	85	2BJ26220		FILM POWER SOURCE	1	1	1	1
	86	65027601	3065027601	POWER CORD 110	1			
	87	19527400		POWER CORD(120)		1		
	88	2AR27800		POWER CORD(230)			1	
	89	29927231		POWER CODE AS(240)				1
	90	2BJ27340		CORE ATFC-231114	1	1	1	1
	91	2FG27400		WIRE MAIN SW SIG			1	
⊙	F201	M1660010		FUSE,237010(LITTEL)	1	1	1	1
⊙	F103	M1658030		FUSE,215008(LITTEL-FUSE)			1	1
⊙	F101	M1660010		FUSE,237010(LITTEL)	1	1		
⊙	F101	M1655040		FUSE,215005(LITTEL)			1	1
⊙	F104	M1660010		FUSE,237010(LITTEL)	1	1		
⊙	F104	M1656050		FUSE,21506.3(LITTEL-FUSE)			1	1
⊙	F102	M1652040		FUSE,21502.5(LITTEL-FUSE)			1	1

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



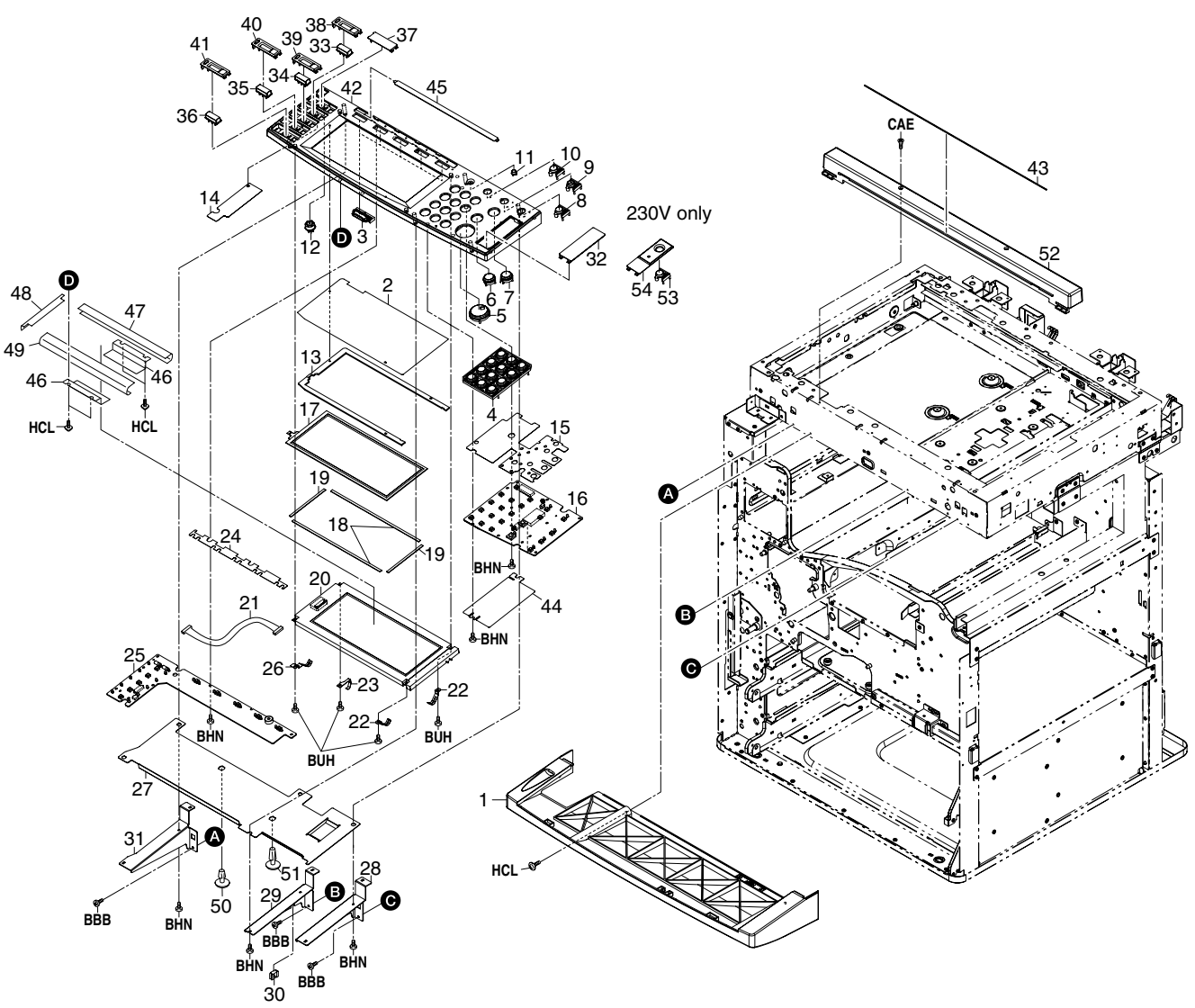
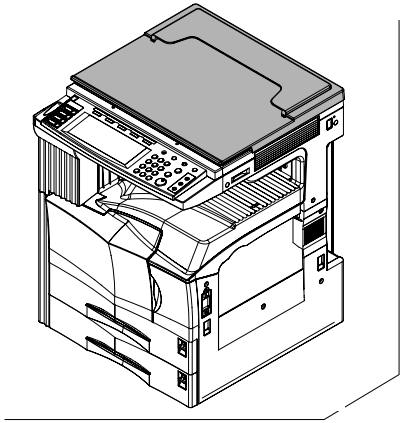

230V only
CAE
HCL
BHN
BUH
BBB

FIG. 19 OPERATION UNIT

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2BJ04171		LOWER COVER OP (1/2)	1	1	1	1
	2	2BJ25370		SHEET TABLET	1	1	1	1
⊙	3	2BJ25101		UPPER KEY FUNCTION	5	5	5	5
⊙	4	2BJ25020		KEY OPERATION 10	1	1	1	1
⊙	5	2BJ25440		KEY PRINT RS	1			
⊙	5	2BJ25300		KEY PRINT E		1	1	1
⊙	6	2BJ25040		KEY STOP	1	1	1	1
⊙	7	2BJ25050		KEY RESET	1	1	1	1
⊙	8	2BJ25060		KEY SAVER	1	1	1	1
⊙	9	2BJ25070		KEY INTERRUPT	1	1	1	1
⊙	10	2BJ25080		KEY CONTROL	1	1	1	1
⊙	11	2BJ25090		KEY INIT	1	1	1	1
⊙	12	2BJ25250		VOLUME OPE UNIT	1	1	1	1
⊙	13	2BJ25240		BARRIER TABLET	1	1	1	1
⊙	14	2BJ25210		LEFT DUST SHIELD	1	1	1	1
⊙	15	2BJ25230		RIGHT DUST SHIELD	1	1	1	1
⊙	16	2CX01051		OPERATION UNIT PCB ASS'Y B	1	1		1
⊙	16	2FG01110		OPE PCB ASS'Y B(BA)			1	
⊙	17	2FG27150		TABLET OPERATION	1	1	1	1
⊙	18	2BJ25270		SPONGE LCD A	2	2	2	2
⊙	19	2BJ25280		SPONGE LCD B	2	2	2	2
⊙	20	2BJ28031		LCD PCB	1	1	1	1
	21	2BJ27140		WIRE LCD	1	1	1	1
	22	2BJ04220		GROUND PLATE LCD A	2	2	2	2
	23	2BJ04240		GROUND PLATE LCD C	1	1	1	1
⊙	24	2BJ25220		CENTER DUST SHIELD	1	1	1	1
⊙	25	2CX01100		OPERATION UNIT PCB ASS'Y A	1	1	1	1
	26	2BJ04230		GROUND PLATE LCD B	1	1	1	1
	27	2BJ04210		SHIELD LCD	1	1	1	1
	28	2BJ04130		RIGHT MOUNT COVER	1	1	1	1
	29	2BJ04120		MIDDLE MOUNT COVER	1	1	1	1
	30	M2104350		EDGING,EDS-0607M(KITAGAWA)	1	1	1	1
	31	2BJ04110		LEFT MOUNT COVER	1	1	1	1
⊙	32	2BJ25201		RIGHT LID OPE UNIT	1	1		1
⊙	33	2BJ25450		LEFT KEY COPIER RS	1			
⊙	33	2BJ25310		LEFT KEY COPIER E		1	1	1
⊙	34	2BJ25460		LEFT KEY PRINTER RS	1			
⊙	34	2BJ25320		LEFT KEY PRINTER E		1	1	1
⊙	35	2BJ25470		LEFT KEY SCANNER RS	1			
⊙	35	2BJ25330		LEFT KEY SCANNER E		1	1	1
⊙	36	2BJ25480		LEFT KEY FAX RS	1			
⊙	36	2BJ25340		LEFT KEY FAX E		1	1	1
⊙	37	2BJ25151		LEFT LID OPE UNIT	1	1	1	1
⊙	38	2BJ25161		LEFT LID COPIER	1	1	1	1
⊙	39	2BJ25171		LEFT LID PRINTER	1	1	1	1
⊙	40	2BJ25181		LEFT LID SCANNER	1	1	1	1
⊙	41	2BJ25191		LEFT LID FAX	1	1	1	1
⊙	42	2FG25010		COVER OPE (TW)	1			
⊙	42	2BG25080		COVER OPE UNIT E		1	1	1
⊙	43	2FG04040		SPONGE UPPER COVER OP	1	1	1	1
	44	2CX25010		SHEET OPERATION PCB	1	1	1	1
⊙	45	2BC25020		SHEET FUNCTION (EXP)		1	1	1
⊙	45	2BC25030		SHEET FUNCTION(RS)	1			
	46	2BJ25390		RETAINER LCD	2	2	2	2
	47	2BJ25400		SHEET LCD A	1	1	1	1
	48	2BJ25410		SHEET LCD B	1	1	1	1
	49	2BJ25420		SHEET LCD C	1	1	1	1
	50	M2108880		SPACER,KGPS-5RF(KITAGAWA)	1	1	1	1
	51	M2108850		SPACER,KGPS-8RF(KITAGAWA)	1	1	1	1
⊙	52	2BJ04161		UPPER COVER OP	1	1	1	1
⊙	53	2FB24060		KEY POWER SUPPLY			1	
⊙	54	2FG25040	302FG25040	COVER RIGHT SW			1	

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.



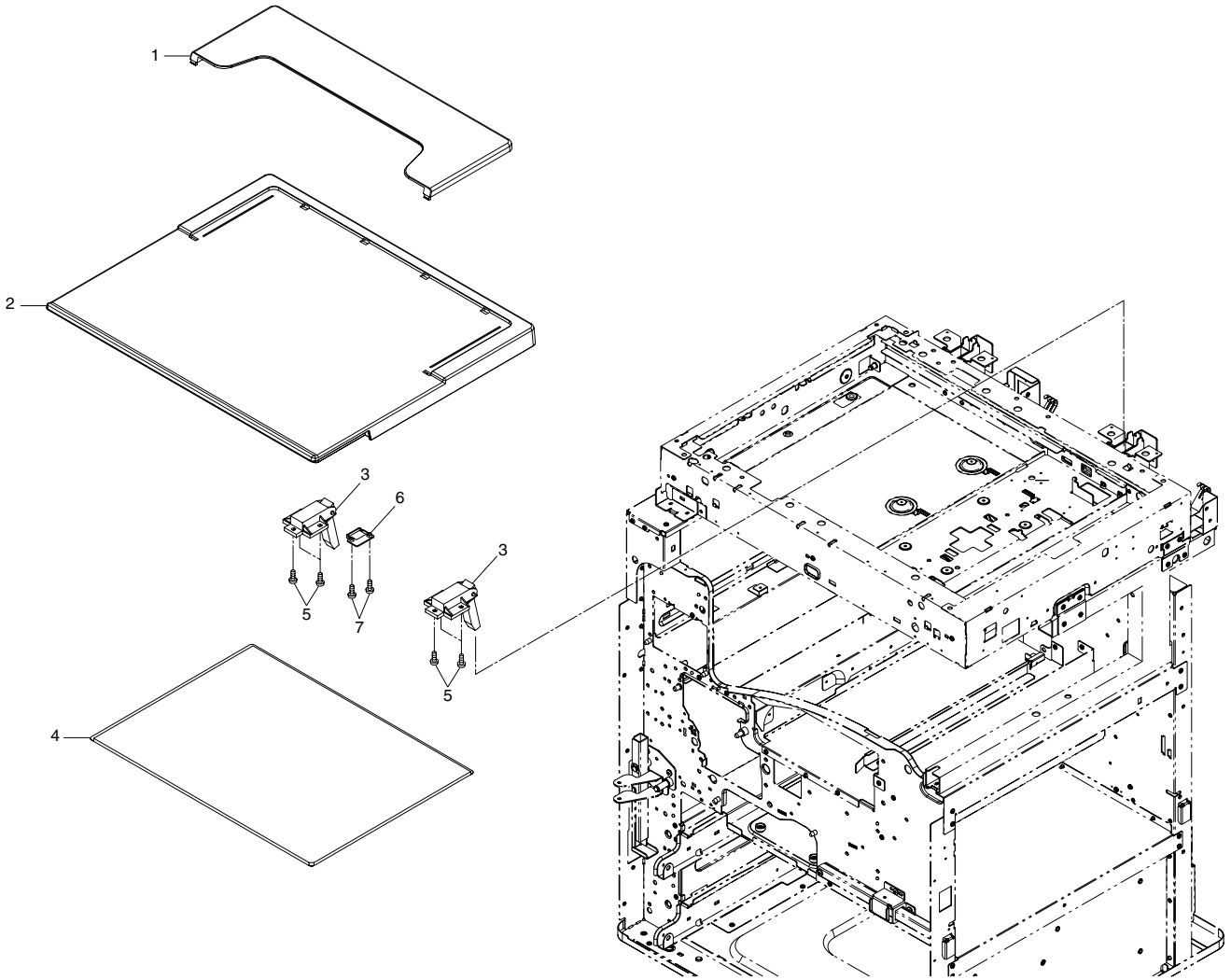

1
2
3
6
5
7
3
5
4

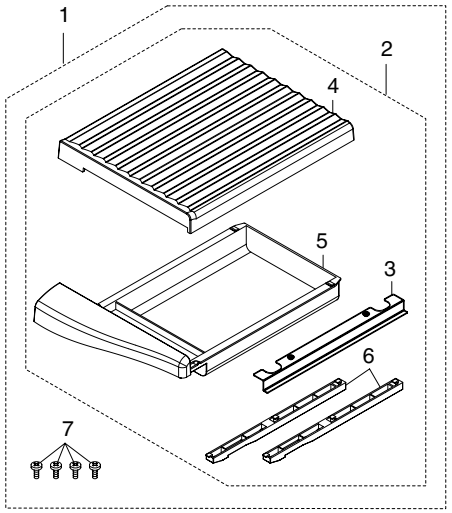
FIG. 20 OPTION (ORIGINAL HOLDER)

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙		2CX82010		SET,PLATEN COVER TYPE D(OPTION)	1	1	1	1
	1	•60904280		ORIGINAL POCKET	1	1	1	1
	2	•2A612800		COVER,PLATEN	1	1	1	1
	3	•2A612820		HINGE,ORIGINAL HOLDER	2	2	2	2
	4	•2A612810		MAT,ORIGINAL HOLDER	1	1	1	1
	5	•B8014160		BINDING TAP-TITE P SCREW M4X16	4	4	4	4
	6	•2C912630		STOPPER RELEASE SWITCH	1	1	1	1
	7	•B8013120		BINDING TAP-TITE P SCREW M3X12	2	2	2	2

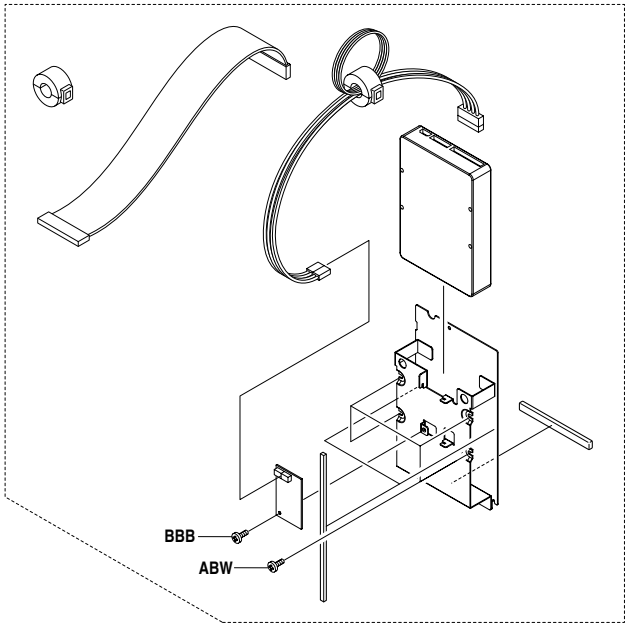
• Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
• Parts with "⊙"" indicates the spare parts.

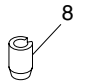
• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

WING TRAY



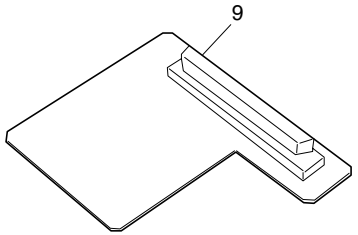
HD-70





See Fig 3

Security kit



*HD-70 does not give separate supply for option.

FIG. 21 OPTION I

2FG/2FF/2FD-4.0

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
	1	2BH82010		SET DT-70(OPTION)	1	1	1	1
	2	•2BJ60500		WING TRAY ASS'Y	1	1	1	1
	3	••2BJ60510		MOUNT WING TRAY	1	1	1	1
	4	••2BJ60520		UPPER WING TRAY	1	1	1	1
	5	••2BJ60530		LOWER WING TRAY	1	1	1	1
	6	••2BJ60540		RAIL WING TRAY	2	2	2	2
	7	•B1303050		BINDING SCREW BVM3X5 (BLACK)	4	4	4	4
⊙	8	2BL68560		SPACER CASSETTE CURSOR	1	1	1	1
⊙	9	3JS01010	303JS01010	PRINTED W.BOARD ASS'Y	1	1	1	1
		2FG82030		SET,KIT,MK707E(KM-5035/4035)(OPTION)			1	1
		2FD82030		SET,KIT,MK706E(KM-3035)(OPTION)			1	1
⊙		•2BL16130		GUIDE REGIST F			2	2
⊙		•2FG93110		PARTS,GUIDE TRANSFER ASS'Y			1	1
⊙		•2BJ93010		PARTS,DEVELOPER ASS'Y			1	1
⊙		•2FG93011		PARTS,DRUM ASS'Y,SP(KM-5035/4035)			1	1
⊙		•2BJ93021		PARTS,DRUM ASS'Y(KM-3035)			1	1
⊙		•2FG93042		PARTS,FIXING ASS'Y 230,SP			1	1
⊙		•2FG93091		PARTS,TRANSFER ROLLER			1	1
⊙		•2BJ06010		PULLEY FEED A			3	3
⊙		•2AR07220		PULLEY,PAPER FEED			2	2
⊙		•2AR07230		PULLEY,SEPARATION			3	3
⊙		•2BL93450		PARTS,REGISTRATION			1	1
⊙		•2BL07950		UNDER CLEANER REGIST			1	1
⊙		•61706770		UPPER PULLEY,BYPASS			1	1

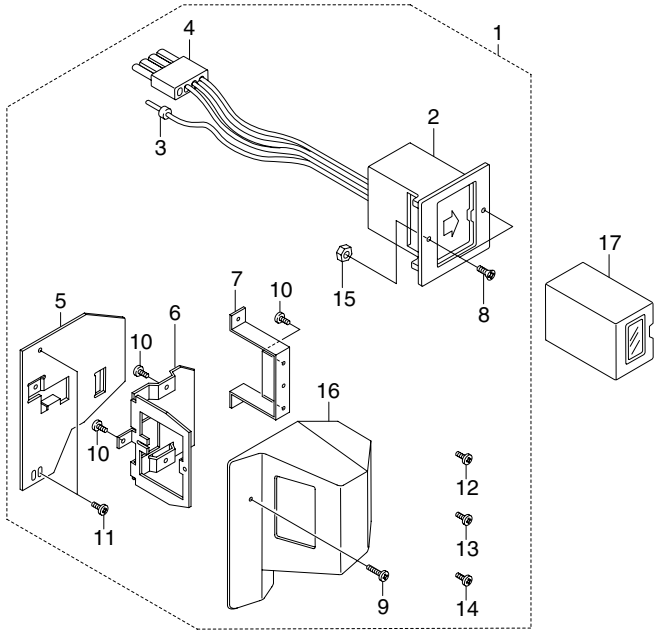
*HD-70 does not give separate supply for option.

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
		072FDTTW	1702FDTTW0	SET,KIT,MK706TW(KM-5035/4035)(OPTION)	1			
		072FGTTW	1702FGTTW0	ST,KIT,MK707TW(KM-3035)(OPTION)	1			
⊙		•2BL16130		GUIDE REGIST F	2			
⊙		•2FG93110		PARTS,GUIDE TRANSFER ASS'Y	1			
⊙		•2BJ93010		PARTS,DEVELOPER ASS'Y	1			
⊙		•2FG93011		PARTS,DRUM ASS'Y,SP(KM-5035/4035)	1			
⊙		•2BJ93021		PARTS,DRUM ASS'Y(KM-3035)	1			
⊙		•2FG93100		PARTS,FIXING ASS'Y,110	1			
⊙		•2FG93091		PARTS,TRANSFER ROLLER	1			
⊙		•2BJ06010		PULLEY FEED A	3			
⊙		•2AR07220		PULLEY,PAPER FEED	2			
⊙		•2AR07230		PULLEY,SEPARATION	3			
⊙		•2BL93450		PARTS,REGISTRATION	1			
⊙		•2BL07950		UNDER CLEANER REGIST	1			
⊙		•61706770		UPPER PULLEY,BYPASS	1			
		2FG82020		SET,KIT,MK707U(KM-5035/4035)(OPTION)		1		
		2FD82020		SET,KIT,MK706U(KM-3035)(OPTION)		1		
⊙		•2BL16130		GUIDE REGIST F		2		
⊙		•2FG93110		PARTS,GUIDE TRANSFER ASS'Y		1		
⊙		•2BJ93010		PARTS,DEVELOPER ASS'Y		1		
⊙		•2FG93011		PARTS,DRUM ASS'Y,SP(KM-5035/4035)		1		
⊙		•2BJ93021		PARTS,DRUM ASS'Y(KM-3035)		1		
⊙		•2FG93032		PARTS,FIXING ASS'Y 120,SP		1		
⊙		•2FG93091		PARTS,TRANSFER ROLLER		1		
⊙		•2BJ06010		PULLEY FEED A		3		
⊙		•2AR07220		PULLEY,PAPER FEED		2		
⊙		•2AR07230		PULLEY,SEPARATION		3		
⊙		•2BL93450		PARTS,REGISTRATION		1		
⊙		•2BL07950		UNDER CLEANER REGIST		1		
⊙		•61706770		UPPER PULLEY,BYPASS		1		

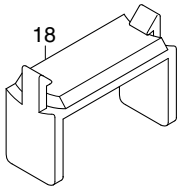
• Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
• Parts with "⊙" indicates the spare parts.

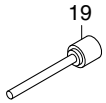
• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

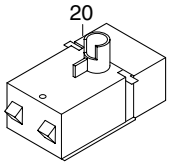
KEY COUNTER



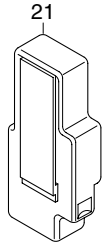
TOOL







DISPOSAL TANK



CASSETTE HEATER

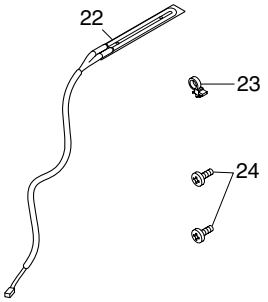


FIG. 22 OPTION II & TOOL

SP	Ref.No.	Part.No.	Alternative.	Description	Quantity			
					110V	120V	230V	240V
⊙	1	2A369703		SET PARTS KEYCOUNTER NEW COLOR	1	1	1	1
	2	•41529210		SOCKET ASS'Y,KEY COUNTER	1	1	1	1
	3	••J0220040		PLUG EL 4P,ELP-04V	1	1	1	1
	4	••41525016		SOCKET,KEY COUNTER	2	2	2	2
	5	•66060022		RETAINER,KEY COUNTER COVER	1	1	1	1
	6	•66060030		RETAINER,KEY COUNTER	1	1	1	1
	7	•66060040		MOUNT,KEY COUNTER	1	1	1	1
	8	•B2303060		COUNTER-SUNK HEAD SCREW BFHM3X6 (BLACK)	2	2	2	2
	9	•B1304300		BINDING SCREW BVM4X30 (BLACK)	1	1	1	1
	10	•B4304060		TRIPLE SCREW M4X6 (BLACK)	4	4	4	4
	11	•B4304100		TRIPLE SCREW M4X10 (BLACK)	2	2	2	2
	12	•B1303080		BINDING SCREW BVM3X8 (BLACK)	1	1	1	1
	13	•B4104060		TRIPLE SCREW M4X6(CHROMIUM)	1	1	1	1
	14	•B4304200		TRIPLE SCREW M4X20(BLACK)	1	1	1	1
	15	•C2303000		NUT BNM3 (BLACK)	1	1	1	1
	16	•2A360010		COVER,KEY COUNTER	1	1	1	1
⊙	17	82142540		KEY COUNTER	1	1	1	1
⊙	18	35968110		STOPPER WIRE ASS'Y SP	2	2	2	2
⊙	19	2AV68080		SPECIAL TOOL,MIRROR FRAME RETAINING	2	2	2	2
⊙	20	4AK85050		GRID CLEANER 3 ASSY	1	1	1	1
	21	2BL93130		PARTS,DISPOSAL TANK,TB700 (OPTION)	1	1	1	1
⊙	22	34860030		HEATER,CASSETTE(120)		1		
⊙	22	33960020		HEATER,CASSETTE (240)			1	1
	23	M2107120		BINDING BAND SG-130		1	1	1
	24	B1304060		BINDING SCREW BVM4X6 (BLACK)		2	2	2

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

• Parts with "• •" are component parts or sub-assembly with "•" appearing immediately above them.

SP	Part.No.	Alternative.	Description	Fig.No.
	072FDTTW	1702FDTTW0	SET,KIT,MK706TW	21
	072FGTTW	1702FGTTW0	ST,KIT,MK707TW	21
	18512340		GUIDE,SCANNER WIRE	9
	19527400		POWER CORD(120)	18
	20305130		LABEL L,HIGH TEMPERATURE CAUTION(EXP)	2
⊙	29806810		BUSHING,6 REGISTRATION	4
⊙	29812291		CUSHION,CONTACT GLASS	9
	29927231		POWER CODE AS(240)	18
⊙	33906070		TORQUE LIMITER,PAPER FEED	4
⊙	33906160		GEAR 16,PAPER FEED	4,10
⊙	33906430		TORQUE LIMITER,BYPASS	10
⊙	33906660		RIGHT PULLEY,FEED	11
⊙	33907100		RACK,CASSETTE	10
	33907110		TERMINAL,PAPER SIZE PCB	10
	33907170		DETECTION PLATE,PAPER SIZE	3
⊙	33907210		CUSHION,CASSETTE WORK PLATE	3
	33927450		RETAINING PIN,DRAWER	2,18
⊙	33960010		HEATER,CASSETTE (120)	2
⊙	33960020		HEATER,CASSETTE (240)	22
⊙	33973300		STOPPER 7,CARTRIDGE	5
⊙	34806040		LOWER BUSHING,PAPER FEED	4
	34806490		FRICTION PLATE,BYPASS LEADING FEED	10
⊙	34820310		STATIC ELIMINATOR,HEAT ROLLER	14
⊙	34821100		STATIC ELIMINATOR,EJECT	8
⊙	34860030		HEATER,CASSETTE(120)	22
⊙	34907150		PULLEY,CASSETTE	3
	34918200		SPRING,THRUST	9
	34920170		FULCRUM PIN,FIXING	6
⊙	34922420		GEAR 15	4
⊙	35327400		SWITCH,FEED	4,8
⊙	35912010		CONTACT GLASS	9
⊙	35912060		PULLEY,SCANNER DRUM	9
	35912360		GUIDE FFC2	9
⊙	35912490		FRONT ORIGINAL SIZE INDICATOR	9
⊙	35912531		SPONGE,ORIGINAL SIZE INDICATOR	9
⊙	35927420		SWITCH,SIZE	5,18
⊙	35968110		STOPPER WIRE ASS'Y SP	22
	36006140		PIN,JAM REMOVEMENT DIAL	13
⊙	36222250		GEAR 30,IDLE	5
⊙	36722860		GEAR 18	5,11

SP	Part.No.	Alternative.	Description	Fig.No.
	41525016		SOCKET,KEY COUNTER	22
	41529210		SOCKET ASS'Y,KEY COUNTER	22
⊙	45729416	29415100	GEAR,TONER ROLLER	10
	49021301	213+4410	BUSH,CUTTER	17
	49513902	M2109010	WIRE SADDLE,WS-2NS	16,17,18
	49628604	M2108080	SPACER,KGPS-3S	16
⊙	49827700	M2107120	BINDING BAND SG-130	2,18
	49829401	M2109020	WIRE SADDLE,WS-2WS	18
	60804120		MAGNET CATCH	1
	60904280		ORIGINAL POCKET	20
⊙	60907170		CUSHION,CASSETTE R	3
⊙	61706770		UPPER PULLEY,BYPASS	10,21
	65009050		SPRING,DEVELOPING ROCK	6
	65027601	3065027601	POWER CORD 110	18
⊙	65914120		GEAR 18,IDLE DEVELOPING	10
⊙	66006810		GEAR,16 BYPASS PULLEY	10
	66007120		SPRING,CURSOR C	3
⊙	66007310		PIN,CASSETTE WORK PLATE	10
	66060022		RETAINER,KEY COUNTER COVER	22
	66060030		RETAINER,KEY COUNTER	22
	66060040		MOUNT,KEY COUNTER	22
⊙	66106080		SPRING,PAD	3
⊙	66107100		PAD,CASSETTE	3
⊙	66127010		SWITCH,COVER OPEN	16,18
⊙	66506630		GEAR 20,IDLE	7
⊙	67322230		BUSHING 8	5,7,8,10, 11,16
	72114320		PIN,DEV.UNIT HANDLE	16
⊙	72127100		PI SWITCH,OPTICAL SECTION	9
⊙	72321350		GEAR 30, FD EJECT IDLE	10
⊙	72914480		REAR BUSHING,DEVELOPING ROLLER (B)	9
⊙	73210450		BUSH, 6	7,8,10
	73912281		PIN,ORIGINAL HOLDER	6
	73926080		PIN,HOOK LEVER	1
	74315200		PIN,TONER HOPPER	1
⊙	75718040		BUSHING,CLEANING BLADE SHAFT	7
	76610320		PIN TENSION PULLEY	12
	77906210		CASSETTE STOPPER	3
	77906291		HOLDER,CASSETTE STOPPER	2
⊙	82142540		KEY COUNTER	22

• Parts with "⊙" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
⊙	2A105180		LABEL,CAUTION CONTACT GLASS	9
	2A126130		PIN,OPTION	1
⊙	2A305070		LEFT ORIGINAL SIZE INDICATOR	9
	2A360010		COVER,KEY COUNTER	22
⊙	2A369703		SET PARTS KEYCOUNTER NEW COLOR	22
	2A612800		COVER,PLATEN	20
	2A612810		MAT,ORIGINAL HOLDER	20
	2A612820		HINGE,ORIGINAL HOLDER	20
	2A627940		CORE 10-20X10	9
⊙	2A806250	5MVX111DN003	RING STOPPER	4,5,7,16
	2AC12300		HOLDER FFC	9
	2AC26310		SHIELD 10X8X20,GASKET	6
⊙	2AL06110		GEAR 25	5
⊙	2AL06110		GEAR 25	5
⊙	2AL06110		GEAR 25	7
	2AR00150		CASSETTE SWITCH ASS'Y	18
⊙	2AR00170		PRIMARY PAPER FEED BUSHING ASS'Y	16
	2AR02050		LOWER RIGHT REINFORCEMENT	2
	2AR02060		LOWER LEFT REINFORCEMENT	2
	2AR02180		BASE RUBBER	2
	2AR02250		POSITIONING PLATE,LSU	5
	2AR05150		LABEL,CASSETTE OPERATION	3
	2AR05200		LABEL,PAPER UPPER LIMIT	3
	2AR07011		CASSETTE	3
	2AR07020		BASE,CASSETTE	3
	2AR07030		WORK PLATE,CASSETTE BASE	3
	2AR07040		SHAFT,WORK PLATE	3
	2AR07052		RAIL A,CURSOR	3
	2AR07060		CURSOR A,CASSETTE	3
	2AR07071		CURSOR B,CASSETTE	3
	2AR07080		CURSOR C,CASSETTE	3
	2AR07091		RAIL C,CURSOR	3
	2AR07100		FRONT GUIDE C,CURSOR	3
	2AR07110		REAR GUIDE C,CURSOR	3
	2AR07120		LID A,CURSOR	3
	2AR07140		LEFT RAIL,CASSETTE	2
⊙	2AR07150		GROUND PLATE,CASSETTE	3
	2AR07160		MOUNT,CASSETTE STOPPER	3
	2AR07170		MOUNT,CASSETTE SWITCH	18
	2AR07180		RETAINER M4	3

SP	Part.No.	Alternative.	Description	Fig.No.
	2AR07190		SHAFT,CASSETTE PULLEY	3
	2AR07200		UPPER HOUSING,PAPER FEED	4
	2AR07210		LOWER HOUSING,PAPER FEED	4
⊙	2AR07220		PULLEY,PAPER FEED	4,21
⊙	2AR07230		PULLEY,SEPARATION	4,10,21
	2AR07250		SHAFT,PAPER FEED	4
	2AR07260		SHAFT,SEPARATION	4
	2AR07270		SHAFT,LEADING FEED	4
	2AR07300		WEIGHT,LEADING FEED PULLEY	4
	2AR07310		LEVER,SEPARATION PULLEY RELEASE	4
	2AR07540		RETAINING PIN,VERTICAL CONVEYING	6
	2AR07610		STOPPER,TRAILING EDGE DETECTION	3
	2AR07620		PROTECTING PLATE,CASSETTE WIRE	3
	2AR07630		LID,TRAILING EDGE DETECTION PLATE	3
	2AR07640		ACTUATOR,PAPER EMPTY	4
	2AR07650		HOLDER,ACTUATOR	4
	2AR07660		GUIDE FILM,SEPARATION PULLEY	4
	2AR07670		REINFORCEMENT,PRIMARY PAPER FEED	4
	2AR07690		STOPPER,SUPPORT PLATE	4
	2AR07710		MOUNT,PAPER FEED DRAWER	2
	2AR07720		COVER,CASSETTE RAIL	2
	2AR07790		GROUND PLATE,PRIMARY PAPER FEED	4
	2AR07800		PULLEY,CASSETTE RAIL	2
	2AR07810		FRONT PIN,CASSETTE RAIL	2
	2AR07820		REAR PIN,CASSETTE RAIL	2
	2AR12200		FILM,FFC	9
	2AR20510		SHAFT,PRESSURE ROLLER SEPARATION CLAW	6
	2AR26340		MOUNT,DECK CONNECTOR	18
⊙	2AR27040		SWITCH,INTERLOCK	18
	2AR27220		WIRE,CASSETTE UNIT	3
	2AR27430		WIRE,PRIMARY PAPER FEED UNIT	4
	2AR27520		WIRE,SCANNER SWITCH	9
	2AR27600		JUNCTION WIRING,PRIMARY PAPER FEED UNIT	2
	2AR27800		POWER CORD(230)	18
⊙	2AV04101		REAR COVER SCANNER	1
	2AV12080		GUIDE FFC1	9
	2AV12091		MIRROR FRAME A	9
⊙	2AV12100		LAMP,SCANNER	9
	2AV12110		REFLECTOR,SCANNER	9
	2AV12121		LIGHT SHIELD,PI	9

• Parts with "⊙"" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
	2AV12130		MIRROR FRAME B	9
	2AV12140		ADJUSTING PLATE B,MIRROR FRAME	9
⊙	2AV12150		MIRROR A	9
⊙	2AV12160		MIRROR B	9
	2AV12170		MOUNT,SCANNER PI	9
	2AV12180		PULLY,SCANNER	9
⊙	2AV12190		FRONT WIRE,SCANNER	9
⊙	2AV12200		REAR WIRE,SCANNER	9
	2AV12210		SHAFT,SCANNER DRIVE	9
⊙	2AV12221		MOTOR,SCANNER	9
⊙	2AV12230		GEAR 44/16	9
⊙	2AV12240		GEAR 26	9
	2AV12260		MOUNT BASE,DF HINGE	9
	2AV12270		MOUNT,SCANNER MOTOR	9
	2AV12300		HOLDER,ADF CONTACT GLASS	9
	2AV12310		COVER,OPERATION UNIT WIRE	9
	2AV12320		FILM A,MIRROR FRAME	9
	2AV12350		STOPPER,WIRE	9
	2AV12430		LOWER SEAL,SCANNER	9
⊙	2AV12450		SLIDER,SCANNER	9
⊙	2AV12460		REAR ORIGINAL SIZE INDICATOR(METRIC)	9
⊙	2AV12470		REAR ORIGINAL SIZE INDICATOR(INCH)	9
⊙	2AV12481		LABEL,ORIGINAL SIZE INDICATOR(METRIC)	9
⊙	2AV12491		LABEL,ORIGINAL SIZE INDICATOR(INCH)	9
	2AV12500		SPRING,SCANNER TENSION	9
	2AV12520		COVER,ISU	9
⊙	2AV27290		SWITCH,MAIN	18
	2AV27440		CORE 15-26X13	9,18
⊙	2AV28080		INVERTER PCB	9
⊙	2AV68080		SPECIAL TOOL,MIRROR FRAME RETAINING	22
⊙	2BC06910		STOPPER 6	5,7,10,11,16
⊙	2BC06980		STOPPER 5	5,7,10,16,17
	2BC07860		TERMINAL,PAPER SIZE DETECTION	3
	2BC12130		STANDARD PLATE,SHADING	9
	2BC12190		SPRING,MIRROR HOLDER	9
⊙	2BC25020		SHEET FUNCTION (EXP)	19
⊙	2BC25030		SHEET FUNCTION(RS)	19
⊙	2BG25080		COVER OPE UNIT E	19

SP	Part.No.	Alternative.	Description	Fig.No.
	2BH82010		SET DT-70	21
⊙	2BJ00020		PAPER FEED ASSY(CHN)	4
	2BJ02010		UPPER FRONT FRAME	2
	2BJ02020		UPPER REAR FRAME	2
	2BJ02030		UPPER RIGHT PIPE	2
	2BJ02040		UPPER LEFT PLATE	2
	2BJ02050		RIGHT MOUNT ISU	2
	2BJ02060		FRONT MOUNT ISU	2
	2BJ02070		REAR MOUNT ISU	2
	2BJ02080		MOUNT COVER R	2
	2BJ02090		MOUNT COVER L	2
	2BJ02110		FULCRUM PLATE,MIDDLE TRAY	2
	2BJ02121		HOLDER,FULCRUM	2
⊙	2BJ04011		LEFT FRONT COVER	1
⊙	2BJ04031		REAR COVER TRAY	1
⊙	2BJ04041		UPPER EJECT COVER	1
⊙	2BJ04051		RIGHT COVER TRAY	1
⊙	2BJ04061		UPPER LEFT COVER A	1
⊙	2BJ04071		UPPER LEFT COVER B	1
⊙	2BJ04081		UPPER RIGHT COVER A	1
⊙	2BJ04091		UPPER RIGHT COVER B (1/2)	1
	2BJ04110		LEFT MOUNT COVER	19
	2BJ04120		MIDDLE MOUNT COVER	19
	2BJ04130		RIGHT MOUNT COVER	19
	2BJ04150		MOUNT LEFT FRONT COVER	1
⊙	2BJ04161		UPPER COVER OP	19
⊙	2BJ04171		LOWER COVER OP (1/2)	19
	2BJ04210		SHIELD LCD	19
	2BJ04220		GROUND PLATE LCD A	19
	2BJ04230		GROUND PLATE LCD B	19
	2BJ04240		GROUND PLATE LCD C	19
⊙	2BJ04250		COVER FLYWHEEL	1
⊙	2BJ04510		COVER EXIT L	6
	2BJ04520		FRONT PLATE EXIT L	6
	2BJ04530		REAR PLATE EXIT L	6
⊙	2BJ04600		FRONT COVER MIDDLE K	1
⊙	2BJ06010		PULLEY FEED A	4,10,21
	2BJ12030		HOLDER SCANNER PCB	9
	2BJ12040		GROUND PLATE A SCANNER	9
	2BJ12050		GROUND PLATE B SCANNER	9

• Parts with "⊙" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
	2BJ12060		GROUND PLATE C SCANNER	9
	2BJ12070		GROUND PLATE D SCANNER	9
	2BJ12080		FRONT FILM SCANNER	9
	2BJ21011		GUIDE CHANGE UP	6
⊙	2BJ21021		LEVER GUIDE CHANGE U	6
	2BJ21030		SPRING CHANGE UP	6
⊙	2BJ21040		LEVER CHANGE UP B	6
⊙	2BJ21050		ROLLER EJECT J	8
⊙	2BJ22010		COUPLING CONTAINER B	16
⊙	2BJ22020		COUPLING C,CONT.	16
⊙	2BJ25020		KEY OPERATION 10	19
⊙	2BJ25040		KEY STOP	19
⊙	2BJ25050		KEY RESET	19
⊙	2BJ25060		KEY SAVER	19
⊙	2BJ25070		KEY INTERRUPT	19
⊙	2BJ25080		KEY CONTROL	19
⊙	2BJ25090		KEY INIT	19
⊙	2BJ25101		UPPER KEY FUNCTION	19
⊙	2BJ25151		LEFT LID OPE UNIT	19
⊙	2BJ25161		LEFT LID COPIER	19
⊙	2BJ25171		LEFT LID PRINTER	19
⊙	2BJ25181		LEFT LID SCANNER	19
⊙	2BJ25191		LEFT LID FAX	19
⊙	2BJ25201		RIGHT LID OPE UNIT	19
⊙	2BJ25210		LEFT DUST SHIELD	19
⊙	2BJ25220		CENTER DUST SHIELD	19
⊙	2BJ25230		RIGHT DUST SHIELD	19
⊙	2BJ25240		BARRIER TABLET	19
⊙	2BJ25250		VOLUME OPE UNIT	19
⊙	2BJ25270		SPONGE LCD A	19
⊙	2BJ25280		SPONGE LCD B	19
⊙	2BJ25300		KEY PRINT E	19
⊙	2BJ25310		LEFT KEY COPIER E	19
⊙	2BJ25320		LEFT KEY PRINTER E	19
⊙	2BJ25330		LEFT KEY SCANNER E	19
⊙	2BJ25340		LEFT KEY FAX E	19
	2BJ25370		SHEET TABLET	19
	2BJ25390		RETAINER LCD	19
	2BJ25400		SHEET LCD A	19
	2BJ25410		SHEET LCD B	19

SP	Part.No.	Alternative.	Description	Fig.No.
	2BJ25420		SHEET LCD C	19
⊙	2BJ25440		KEY PRINT RS	19
⊙	2BJ25450		LEFT KEY COPIER RS	19
⊙	2BJ25460		LEFT KEY PRINTER RS	19
⊙	2BJ25470		LEFT KEY SCANNER RS	19
⊙	2BJ25480		LEFT KEY FAX RS	19
	2BJ26010		MOUNT PCB	18
	2BJ26100		MOUNT OPTION I/F (E)	18
	2BJ26120		LID MODULAR	18
	2BJ26130		LID NETWORKSCANNER	18
	2BJ26150		LID MMD	18
	2BJ26180		MOUNT DF CONNECTOR	9
	2BJ26190		GROUND PLATE REAR COVER	2
	2BJ26210		SHIELD SUBWIRE	18
	2BJ26220		FILM POWER SOURCE	18
	2BJ26230		FILM SUB PS CN	18
	2BJ27040		WIRE CCD PCB	9
	2BJ27090		WIRE FRONT(C)	18
	2BJ27100		WIRE PAPER FEED(C)	18
	2BJ27130		WIRE HIGH VOLTAGE(C)	18
	2BJ27140		WIRE LCD	19
	2BJ27160		WIRE EJECT(C)	8
	2BJ27170		WIRE RELEASE SW	9
	2BJ27200		WIRE LSU(C)	12
	2BJ27220		WIRE FINISHER GND(C)	18
	2BJ27230		WIRE FINISHER FG	18
	2BJ27260		GASKET SHIELD B	2
	2BJ27330		SHEET SCANNER DRIVE	9
	2BJ27340		CORE ATFC-231114	18
⊙	2BJ28031		LCD PCB	19
	2BJ60500		WING TRAY ASS'Y	21
	2BJ60510		MOUNT WING TRAY	21
	2BJ60520		UPPER WING TRAY	21
	2BJ60530		LOWER WING TRAY	21
	2BJ60540		RAIL WING TRAY	21
	2BJ68190		STOPPER PAPER SP	3
⊙	2BJ93010		PARTS,DEVELOPER ASS'Y	13,21
⊙	2BJ93021		PARTS,DRUM ASS'Y	15,21
⊙	2BJ93100		PARTS,EXIT UNIT,SP	8
⊙	2BJ93110		PARTS,EXIT UNIT SP (J)	8

• Parts with "⊙"" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
⊙	2BK04020		TRAY SUB C	1
⊙	2BK04030		STOPPER PAPER C	1
⊙	2BK04040		STOPPER PAPER SUB	1
⊙	2BL01160		TONER SW ASS'Y	18
⊙	2BL01170		EMPTY SW ASS'Y	17
	2BL02010		FRONT FRAME	2
	2BL02020		REAR FRAME	2
	2BL02030		BASE	2
	2BL02040		BASE MIDDLE	2
	2BL02050		LOWER BASE LSU	2
	2BL02060		UPPER PLATE DRUM	2
	2BL02100		UPPER PLATE FIXING	2
	2BL02120		UPPER RIGHT PLATE	2
	2BL02130		LOWER PLATE CONT	2
	2BL02140		HANDLE MACHINE	2
	2BL02150		MOUNT RIGHT HANDLE	2
	2BL02170		PIN HANDLE	2
	2BL02180		RIGHT HANDLE MACHINE	2
	2BL02200		MOUNT REAR COVER	2
	2BL02220		RAIL DRUM R	17
	2BL02230		MOUNT FAN	12
	2BL02240		SPONGE FAN	12
⊙	2BL04040		TRAY EJECT	1
	2BL04060		FRONT MOUNT COVER	18
	2BL04080		INNER LEFT COVER	18
	2BL04090		INNER RIGHT COVER	1
⊙	2BL04100		COVER EXIT LOW	1
⊙	2BL04110		FRONT LEFT COVER	1
⊙	2BL04120		REAR LEFT COVER	1
⊙	2BL04131	302BL04131	RIGHT COVER	1
⊙	2BL04140		COVER CASSETTE	3
⊙	2BL04150		LEFT COVER CASSETTE	1
⊙	2BL04160	5MVX843CH003	HANDLE CASSETTE	3
	2BL04190		PIN COVER HINGE	1
	2BL04200		LEVER CONT RELEASE	1
	2BL04220		MOUNT HINGE	1
⊙	2BL04300		LID COVER LEFT	1
⊙	2BL04310		PLATE NUMBER	3
⊙	2BL04330		HOLDER SWITCH	1
	2BL04350		FRONT HINGE COVER P	1

SP	Part.No.	Alternative.	Description	Fig.No.
⊙	2BL04370		PLATE NUMBER 2	3
	2BL04410		PIN COVER	1
	2BL04410		PIN COVER	10
	2BL04450		GROUND PLATE INNER L	18
	2BL04460		SPACER WIRE	18
	2BL04470		MOUNT HINGE S	2
	2BL04480		FRONT COVER HINGE S	1
⊙	2BL04511	302BL04511	LEFT COVER MIDDLE	6
	2BL04520		SHAFT LEFT COVER M	5
	2BL04540		SHAFT L COVER LOCK M	6
⊙	2BL04550		LEVER L COVER LOCK M	6
	2BL04560		SPRING L COVER LOCK	6
	2BL04600		LEVER COVER RELEASE	6
	2BL04621	302BL04621	PLATE LEFT COVER M	6
	2BL04680		STRAP COVER	6
	2BL04700		GROUND PLATE LEFT B	6
	2BL04840		PIN COVER HINGE S	1
	2BL04880		FILM HINGE	1
⊙	2BL05010		LABEL BYPASSSIZE(C)	10
	2BL05020		FRONT LABEL BYPASS	11
	2BL05030		UPPER LABEL BYPASS	11
	2BL05040		LABEL RETARD	10
⊙	2BL05060		LABEL BYPASSSIZE(I)	10
	2BL05070		LABEL SEP CLEANING	1
	2BL05080		LABEL DRUM	15
	2BL05100		LABEL BYPASS JAM R	10
	2BL05110		LABEL HIGH TEMP	6
⊙	2BL05120		LABEL CONVEYING JAM	1
	2BL05150		LABEL RADIATION	2
	2BL05240		LABEL OFF	1
⊙	2BL05250		LABEL LEFT COVER A	6
	2BL05260		LABEL CASSETTE SIZE	3
⊙	2BL05271		LABEL DRUM CAUTION	6
	2BL06020		GUIDE A FEED	5
	2BL06051		FRONT RAIL FEED	5
	2BL06061		REAR RAIL FEED	5
⊙	2BL06080		ROLLER B FEED	5
⊙	2BL06090		ROLLER C FEED	5
⊙	2BL06100		LEFT COVER FEED	6
	2BL06110		GUIDE VERTICAL FEED	5

• Parts with "⊙" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
	2BL06130		MOUNT C FEED DRIVE	5
⊙	2BL06150		GEAR Z28 FEED	5
⊙	2BL06160		GEAR Z35-15 FEED	5
⊙	2BL06170		GEAR Z42 FEED	5
⊙	2BL06180		GEAR Z28-P18 FEED	5
⊙	2BL06190		GEAR Z25 FEED	5
⊙	2BL06211		SHAFT FEED PULLEY	6
	2BL06220		EARTH VERTICAL FEED	5
	2BL06230		GROUND PLATE A FEED	5
	2BL06260		FRONT GUIDE REGIST	5
⊙	2BL06320		BELT CONVEYING	5
	2BL06330		GUIDE B FEED	5
	2BL06340		SPRING FEED	6
⊙	2BL06360		GEAR Z42 BYPASS	5
⊙	2BL06380		GEAR Z25 JOINT	5
	2BL06410		GROUND PLATE MIDDLE	2
	2BL06430		COVER CONNECTOR	5
	2BL06440		MOUNT REGIST SWITCH	5
	2BL06450		HOLDER FEED SWITCH	5
	2BL06460		SPRING LEFT COVER	5
⊙	2BL06470	5MVS446VE001	PLATE SIZE C	3
⊙	2BL06480		FILM REGIST F	5
⊙	2BL06490	5MVX421DN003	LOCK COVER R	5
	2BL06500		BASE BYPASSFEED(1)	11
	2BL06511		BASE BYPASSUNIT(1)	10
	2BL06520		UPPERGUIDE BYPASS	11
	2BL06530		COVER BYPASSUNIT	10
⊙	2BL06540		ROLLER2 BYPASSFEED	11
⊙	2BL06560		ROLLER4 BYPASSFEED	11
	2BL06570		MOUNT RAIL	11
	2BL06580		RAIL BYPASS	11
	2BL06590		PULLEY RAIL	2,11
⊙	2BL06600		COVER BYPASSTRAY	10
⊙	2BL06610		TABLE BYPASS	10
⊙	2BL06620		SPONGE FRONT	1
	2BL06642		LIFTPLATE BYPASS	10
	2BL06650		STAY LIFTPLATE	10
	2BL06660		FRONT CURSOR BYPASS	10
	2BL06670		REAR CURSOR BYPASS	10
⊙	2BL06680		CAM BYPASS	10

SP	Part.No.	Alternative.	Description	Fig.No.
	2BL06690		MOUNT BYPASSDRIVE	10
⊙	2BL06720		GEAR 55/15	10
⊙	2BL06730		ACTUATOR BYPASSFEED	11
	2BL06740		SHAFT BYPASSFEED	11
	2BL06750		SHAFT RETARD	10
	2BL06760		SHAFT BYPASSCAM	10
	2BL06770		SHAFT BYPASS	10
	2BL06780		SPRING BYPASSFEED	11
	2BL06790		GROUNDPLATE BYPASS	11
⊙	2BL06800		SPRING BYPASS	11
⊙	2BL06810		BELT BYPASSFEED	11
⊙	2BL06820		PULLEY25 BYPASSFEED	11
	2BL06830		DIAL BYPASSFEED	11
	2BL06840		SPRING BYPASS RET	2
	2BL06850		JOINT RETARD	10
	2BL06860		SPRING RETARD	10
	2BL06870		SPRING JOINTRETARD	10
	2BL06880		FILM BYPASS	10
	2BL06890		PLATE BYPASS HOLD	10
⊙	2BL06910	5MVS446VE002	PLATE SIZE IN	3
	2BL06920		SHAFT FEED A	5
⊙	2BL06930		PULLEY FEED	5
	2BL06940		EARTH PUSH SWITCH	5
	2BL06950		DUMPER LEFT COVER	5
	2BL06960		STRAP RELEASE	6
⊙	2BL06970		FILM REGIST FF	5
	2BL06980		MOUNT CUSHION	3
	2BL06990		STOPPER GEAR 8-25	10
	2BL07010		FRAME DU	7
⊙	2BL07020		ROLLER DU FEED UP	7
⊙	2BL07030		ROLLER DU FEED LOW	7
⊙	2BL07040		PULLEY DU	7
	2BL07051		SHAFT DU PULLEY	7
	2BL07060		SPRING DU PULLEY	7
	2BL07070		JOINT DU	7
	2BL07080		SPRING DU JOINT	7
⊙	2BL07090		ACTUATOR DU	7
	2BL07110		PLATE EARTH DU	7
	2BL07120		PLATE NUT DU	7
⊙	2BL07130		SPRING DU ACT.	7

• Parts with "⊙"" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
	2BL07140		FILM WIRE DU	7
	2BL07150		GUIDE RIB DU	7
	2BL07860		SPRING BYPASS	10
	2BL07900		PLATE LEADING FEED	4
	2BL07910		SUPPORT PLATE FEED	4
⊙	2BL07950		UNDER CLEANER REGIST	7,21
	2BL07970		CUT WASHER 10	7
⊙	2BL07990		SPRING SEPARATION	4
	2BL13060		REAR ADJUSTING LSU	12
	2BL13070		FRONT ADJUSTING LSU	12
	2BL13120		FRONT MOUNT HOUSING	12
	2BL13250		ADJUSTING PLT LSU	12
	2BL13290		SPRING FIX LSU	12
	2BL14140		MOUNT CAM	5
	2BL14180		FRONT ARM RAIL	13
	2BL14190		REAR ARM RAIL	13
	2BL14200		RAIL DLP	13
	2BL14210		LEVER DLP	13
	2BL14220		PIN LEVER DLP	13
	2BL14230		SHAFT CAM	5
	2BL14240		CAM DLP	5
⊙	2BL14250		GEAR 18	5
	2BL14350		GROUND PLATE RAIL	13
	2BL14410		SPRING CAM	5
	2BL14480		SEAL WIRE	13
	2BL14660	5MMT243SZ004	STUD SCREW S	13
	2BL16030		STOPPER BUSH	7
⊙	2BL16060		GEAR REGIST Z18	7
⊙	2BL16080		PULLEY FEED	6,7
	2BL16100		STRAP CONVEYING A	7
	2BL16110		STRAP CONVEYING B	7
⊙	2BL16130		GUIDE REGIST F	7,21
	2BL16150		PLATE TRANS B	7
	2BL16160		PLATE TRANS UNIT GND	7
	2BL16170		PLATE SEPARATION B	7
⊙	2BL16180		HANDLE CONVEYING	7
⊙	2BL16190		HOOK CONVEYING	7
	2BL16200		SPRING CONVEYING	7
	2BL16210		SHAFT CONVEYING	7
	2BL16230		SPRING CONV OPEN	5

SP	Part.No.	Alternative.	Description	Fig.No.
	2BL16240		SPRING CONVEYING B	7
	2BL16250		GUIDE FEED F	7
⊙	2BL16260		BUSHING REGIST	7
⊙	2BL16290		CUT WASHER 3	6,7,8
	2BL17010		HOUSING TRANSFER	7
⊙	2BL17021		ROLLER TRANSFER	7
⊙	2BL17030		COLLAR TRANS ROLLER	7
⊙	2BL17040		PULLEY TRANS ROLLER	7
	2BL17050		PLATE TRANS UNIT	7
⊙	2BL17060		BUSH TRANS ROLLER	7
⊙	2BL17070		SPRING TRANS F	7
⊙	2BL17090		GEAR TRANS Z25H	7
⊙	2BL17170		BUSHING 8	7
⊙	2BL18070		LOWER SEAL CLEANING	15
⊙	2BL18160		GEAR SPIRAL 16	15
⊙	2BL18170		GEAR IDLE 15	15
⊙	2BL18300		BLADE CLEANING	15
⊙	2BL18320		HANDLE DRUM	15
⊙	2BL18560		SPONGE LOWER SEAL	15
⊙	2BL18630		BUSHING DRUM A	15
⊙	2BL18870		GEAR CL ROLLER 15	15
⊙	2BL18880		GEAR CL ROLLER 16	15
⊙	2BL20080		CLAW HEAT ROLLER	14
	2BL20210		MOUNT THERMISTOR	14
	2BL20230		PLATE SPRING FIXING	14
⊙	2BL20260		GEAR FIXING Z33	14
	2BL20290		COVER FIXING WIRE	14
	2BL20300		UPPER COVER FRAME	14
	2BL20310		LOWER COVER FRAME	14
⊙	2BL20320		HOLDER PRESS SE	14
⊙	2BL20330		STATIC ELIMINATOR PRESS	14
⊙	2BL20350		CLAW PRESS ROLLER	6
	2BL21010		FRAME EXIT	8
⊙	2BL21020		ROLLER EXIT	8
⊙	2BL21030		ROLLER FEED SHIFT	8
	2BL21040		FRAME EXIT UP	8
⊙	2BL21060		SHAFT EXIT PULLEY	8
	2BL21070		SPRING EXIT PULLEY	8
⊙	2BL21080		GUIDE EXIT CHANGE	8
	2BL21100		LEVER GUIDE CHANGE	8

• Parts with "⊙" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
⊙	2BL21120		ACTUATOR EXIT R	8
⊙	2BL21130		ACTUATOR EXIT L	8
	2BL21160		BKT DISCHARGER	8
	2BL21170		PLATE EARTH EXIT F	8
	2BL21180		PLATE EARTH EXIT R	8
	2BL21190		BKT SOLENOID	8
	2BL21200		JOINT EXIT	8
⊙	2BL21211		PULLEY ONEWAY T30	8
⊙	2BL21220		GEAR EXIT Z19	8
⊙	2BL21230		PULLEY EXIT T30	7,8
⊙	2BL21240		BELT EXIT P2M212	7,8
	2BL21250		SPRING ACTUATOR R	8
	2BL21260		SPRING ACTUATOR L	8
	2BL21270		SPRING FEED SHIFT	8
	2BL21290		GUIDE EXIT L	6
	2BL21320		GUIDE LEFT COVER M	6
⊙	2BL21330		PULLEY FEED SHIFT	6
	2BL21340		SPRING CHANGE PULLEY	6
⊙	2BL21350		GUIDE DU FEED R	1
⊙	2BL21361		SHAFT CHANGE PULLEY	6
	2BL21370		LEVER GUIDE CHANGE B	8
⊙	2BL21390		GEAR EXIT JOINT Z26S	8
	2BL21400		SPRING EXIT JOINT	8
	2BL21410		GUIDE FEED SHIFT L	6
	2BL21420		PIN EXIT	8
⊙	2BL21430		GEAR EXIT Z20	8
⊙	2BL21440		SPRING EXIT CHANGE	8
	2BL21450		PULLEY EXIT B	8
	2BL21460		FILM WIRE PROTECT	6
	2BL21470		PLATE EARTH CHANGE	8
	2BL21490		GUIDE FILM DU	6
	2BL21500		FILM WIRE PROTECT B	6
⊙	2BL21510		CUT WASHER 6	8
	2BL21520		PULLEY EXIT C	8
⊙	2BL22050		GEAR DRUM Z70H	17
	2BL22140		GUIDE DLP	17
	2BL22150		BRACKET CLUTCH	17
⊙	2BL22160		GEAR DRUM Z76H-Z30H	17
⊙	2BL22170		PLATE GUIDE DRUM	17
⊙	2BL22180		GEAR Z37H-Z28H	17

SP	Part.No.	Alternative.	Description	Fig.No.
⊙	2BL22190		GEAR Z50H	17
⊙	2BL22210		GEAR JOINT Z32S	17
⊙	2BL22220		GEAR Z36S-Z31H	17
⊙	2BL22230		GEAR Z34H	17
⊙	2BL22240		SPRING JOINT FUSER	17
⊙	2BL22320		GEAR Z76H-Z35S	16
⊙	2BL22330		GEAR Z41S-Z24S-P30	16
⊙	2BL22350		BELT DRIVE FEED	16
	2BL22370		PLATE DRIVE MPF A	16
	2BL22380		PLATE DRIVE MPF B	16
	2BL22391	302BL22391	PULLEY MPF DRIVE	16
⊙	2BL22400		BELT DRIVE MPF	16
⊙	2BL22420		GEAR Z41S-P18	16
	2BL22440		PLATE DRIVE CONT.A	16
	2BL22450		PLATE DRIVE CONT.B	16
	2BL22460		SHAFT DRIVE CONT	16
⊙	2BL22480		GEAR Z24S-P40	16
⊙	2BL22490		GEAR Z40S-Z25S	16
⊙	2BL22510		SPRING DRIVE CONT.	16
⊙	2BL22520		CLUTCH CONTAINER	16
⊙	2BL22530		GEAR Z41S-P15	16
⊙	2BL22540		GEAR Z60S-P20	16
⊙	2BL22550		GEAR Z40S-Z32S	16
⊙	2BL22560		PULLEY CONT. DRIVE	16
⊙	2BL22570		BUSH DRIVE CONT 8	16
	2BL22580		COLLAR BELT	16
⊙	2BL22590		BELT DRIVE CONTAINER	16
⊙	2BL22630		GEAR EXIT Z30S	17
⊙	2BL22710	5MVG169DN019	GEAR Z76H-Z35H	17
⊙	2BL22740	5MVG137DB025	GEAR M FEED Z25	16
⊙	2BL22770	5MVG148DN027	GEAR Z37S	17
⊙	2BL22800		GEAR Z47S-Z28S	17
	2BL22810		PLATE TENSION A	16
	2BL22820		SPRING PULLEY	16
	2BL22830		PULLEY TENSION	16
	2BL22840		SHAFT DRIVE DRUM FW	17
	2BL22850		RETAINER FLYWHEEL	17
	2BL22860		FLYWHEEL 190	17
	2BL22870		WEIGHT 190	17
	2BL22880		FILM BKT CLUTCH	17

• Parts with "⊙"" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
	2BL22890		MOUNT FLYWHEEL	17
	2BL23020		DUCT DRUM	17
	2BL23030		DUCT DLP	17
	2BL23040		LID DLP DUCT	17
	2BL23050		DUCT MAIN A	17
	2BL23060		DUCT MAIN B	17
	2BL23070		MOUNT REAR FAN	17
	2BL23090		FILTER DUST SHIELD	12
	2BL23100		FILM COOLING	17
	2BL23110		GROUND PLATE LEFT FAN	6
	2BL23130		FILM DUCT DLP A	17
	2BL23140		FILM DUCT DLP B	17
	2BL23160		FILTER DUST SHIELD B	12
⊙	2BL23170		SPONGE LEFT FAN	6
	2BL26051	302BL26051	CASE HIGH VOLTAGE	18
	2BL26060		PIN TERMINAL	18
	2BL26070		SPRING TERMINAL	18
	2BL26080		GROUND PLATE HV	18
	2BL26110		LEFT MOUNT I/L	18
	2BL26120		LEFT WORK PLATE I/L	18
	2BL26150		MOUNT BASE TERMINAL	17
	2BL26160		PLATE TRANSFER A	17
	2BL26170		PLATE SEPARATION A	17
	2BL26200		MOUNT DRUM DRAWER	18
	2BL26270		SPRING TERMINAL T	18
	2BL26280		SHAFT I/L	18
	2BL26290		MOUNT FIXING DRAWER	18
	2BL27030		WIRE DRAWER	18
	2BL27120		WIRE CONTAINER	17
	2BL27130		WIRE FIXING UNIT	14
	2BL27150		WIRE BYPASS UNIT	10
	2BL27170		WIRE REGISTRATION	5
	2BL27180		WIRE CONT SW	16
	2BL27190		WIRE CONVEYING	5
	2BL27200		WIRE DUPLEX	7
	2BL27210		WIRE BYPASS TRAY	10
	2BL27240		WIRE FEED 1	5
	2BL27250		WIRE TONER DISPOSAL	18
	2BL27290		WIRE BYPASS FEED PI	18
	2BL27300		WIRE CONVEYING FAN	6

SP	Part.No.	Alternative.	Description	Fig.No.
	2BL27330		WIRE DLP FAN	12
⊙	2BL27410		SWITCH CONVEYING	5
⊙	2BL27510		SOLENOID TONER	16
⊙	2BL27560		MOTOR EJECT	17
⊙	2BL27581		LIFT MOTOR	16
⊙	2BL27700		FAN COOLING(60-25)	12
⊙	2BL28051	5AAXTR050VDB	HIGH VOLTAGE PCB	18
⊙	2BL68560		SPACER CASSETTE CURSOR	21
⊙	2BL93091		PARTS MAIN-C,MC700	15
⊙	2BL93113		PARTS,PC-700(A4)	3
⊙	2BL93123		PARTS,PC-700(LTR)	3
	2BL93130		PARTS,DISPOSAL TANK,TB700	22
⊙	2BL93141		LK-700	12
⊙	2BL93311		PARTS,CLAW SEPARATION	15
⊙	2BL93390		PARTS,BYPASS FEED UNIT	11
⊙	2BL93420		PARTS,LAMP CLEANING ASSY	15
⊙	2BL93432		BYPASS UNIT(C),SP	10
⊙	2BL93442		BYPASS UNIT(I),SP	10
⊙	2BL93450		PARTS,REGISTRATION	5,21
	2BM17920	5MVM122DB003	BUSH POM	5
⊙	2BM27890		HUMIDITY SENSOR	18
	2C912630		STOPPER RELEASE SWITCH	20
⊙	2C912640		SHAFT RELEASE SWITCH	9
⊙	2C912650		SPRING RELEASE SWITCH	9
⊙	2C927090		SENSOR ORIGINAL	9
⊙	2C927210		SENSOR 248NL1	7,9,10,18
⊙	2CJ06260		SWITCH,BYPASS SIZE DETECTION	10
⊙	2CX01051		OPERATION UNIT PCB ASS'Y B	19
⊙	2CX01100		OPERATION UNIT PCB ASS'Y A	19
	2CX25010		SHEET OPERATION PCB	19
⊙	2CX82010		SET,PLATEN COVER TYPE D	20
⊙	2FA93130		PARTS,UNIT HDD(S P)	21
⊙	2FB24060		KEY POWER SUPPLY	19
⊙	2FD04010		RIGHT FRONT COVER	1
⊙	2FD68010	302FD68010	ENGINE PCB ASS'Y(SP) (3035)	18
⊙	2FD68021	302FD68021	ENGINE,PCB ASS'Y SP(BA) (3035)	18
	2FD82020		SET,KIT,MK706U	21
	2FD82030		SET,KIT,MK706E	21
⊙	2FF04010		RIGHT FRONT COVER	1
⊙	2FF68010	302FF68010	ENGINE PCB ASS'Y(SP) (4035)	18

• Parts with "⊙'" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
⊙	2FF68021	302FF68021	ENGINE,PCB ASS'Y SP(BA) (4035)	18
⊙	2FG01020		SIZE DETECTION ASS'Y	3,10
⊙	2FG01030		SCANNER DRIVE ASS'Y	9
	2FG01080		PCB FIXING ASS'Y(C)	14
	2FG01090		INLET ASS'Y	18
⊙	2FG01110		OPE PCB ASS'Y B(BA)	19
⊙	2FG02010		MOUNT TRAY EJECT	1
⊙	2FG02020		PLATE FIXING ADJUST	14
⊙	2FG02030		SPACER FIXING ADJUST	14
⊙	2FG04010		RIGHT FRONT COVER	1
⊙	2FG04020		COVER TOTAL COUNTER	9
⊙	2FG04030		REAR COVER A	1
⊙	2FG04040		SPONGE UPPER COVER OP	19
⊙	2FG04050	302FG04050	COVER MAIN SW	1
	2FG05080		LABEL DRUM CAUTION E1	5
	2FG05090		LABEL DRUM CAUTION E2	5
	2FG05100		LABEL DRUM CAUTION A	5
	2FG06010		FRAME VERTICAL FEED A	5
	2FG06020		MOUNT FEED DRIVE A	5
	2FG06030		MOUNT FEED DRIVE B	5
⊙	2FG06040		GEAR Z21-Z36 FEED	5
	2FG06050		JOINT FEED DRIVE	5
	2FG06060		SHAFT FEED JOINT	5
	2FG06070		SPRING FEED JOINT	5
	2FG06081		HOUSING FEED A	5
	2FG06090		GUIDE MIDDLE FEED	5
	2FG06100		SHAFT MIDDLE FEED	5
	2FG06110		PULLEY MIDDLE FEED	5
	2FG06120		COLLAR FEED JOINT	5
	2FG06130		SPRING GUIDE FEED	5
	2FG06150		MOUNT MID FEED DRIVE	5
	2FG06160		MOUNT BYPASS FEED	5
	2FG06170		GROUND PLATE GUIDE A	5
	2FG06200		FILM MIDDLE FEED	5
⊙	2FG06210		RIGHT ROLLER REGIST	5
⊙	2FG06220		FILM MIDDLE FEED RAIL R	5
	2FG07010		LEVER A,CURSOR	3
	2FG12010		MOUNT ORIGINAL DETECTION	9
⊙	2FG12020		CONTACT GLASS ADF	9
⊙	2FG12050		MOUNT RELEASE SWITCH	9
⊙	2FG12060		GUIDE RELEASE SWITCH	9
	2FG16010		PLATE MID FEED UNIT	7
⊙	2FG16021		ROLLER REGIST	7
	2FG16030		PULLEY REGIST	7
	2FG16160		GUIDE ROLLER F	5
	2FG16170		GUIDE ROLLER R	5
	2FG16200		PLATE PAPER GUIDE	7
	2FG16250		SPACER REGIST	7
	2FG16260		BASE CONVEYING A	7
	2FG16270		SHEET CONVEYING	7
⊙	2FG16280		SHAFT FEED	7
	2FG16290		GUIDE FEED	7
⊙	2FG16300		FRONT SPRING REGIST	7
⊙	2FG16310		REAR SPRING REGIST	7
	2FG16320		SPRING FEED	7
	2FG16330		HOLDER SHAFT	7
⊙	2FG16340		FILM FEED SHAFT R	7
	2FG16350		FILM PLATE TRANS	7
⊙	2FG16360		FILM PLATE MID	7
	2FG17010		HOLDER SEPARATION A	7
	2FG17020		SPACER SEPARATION	7
⊙	2FG17040		BRUSH SEPARATION	7
⊙	2FG17160		SPRING TRANS R	7
⊙	2FG20010		UPPER FRAME FIXING A	14
	2FG20022		LOWER FRAME FIXING A	14
	2FG20030		FRONT FRAME FIXING	14
	2FG20040		REAR FRAME FIXING	14
⊙	2FG20050		ROLLER HEAT	14
⊙	2FG20070		GEAR 49 HEAT ROLLER	14
⊙	2FG20120		HEATER M120 FIXING	14
⊙	2FG20130		HEATER S120 FIXING	14
⊙	2FG20140		HEATER M230 FIXING	14
⊙	2FG20150		HEATER S230 FIXING	14
	2FG20170		REAR GUIDE FIXING	6
	2FG20181		MOUNT REAR GUIDE	6
⊙	2FG20190		BUSHING HEAT ROLLER	14
	2FG20200		STOPPER HEAT ROLLER	14
⊙	2FG20210		THERMISTOR FIXING	14
⊙	2FG20220		THERMOSTAT FIXING	14
⊙	2FG20230		BEARING HEAT ROLLER	14

• Parts with "⊙"" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
	2FG20240		SPRING PRESSURE	14
⊙	2FG20280		GROUND PLATE FIXING	14
	2FG20290		FRONT PRESSING PLATE	14
	2FG20300		REAR PRESSING PLATE	14
⊙	2FG20320		HEATER M110 FIXING	14
⊙	2FG20330		HEATER S110 FIXING	14
⊙	2FG20340		THERMISTER FIXING UC	14
	2FG20350		SPRING CLAW	14
	2FG20360		NUT FUSER	14
⊙	2FG20370		SPRING PRESS ROLLER	6
	2FG20380		SPACER THERMOSTAT	14
	2FG20390		SPACER THERMISTOR U	14
	2FG22010		PLATE DRIVE FRONT	17
	2FG22020		PLATE DRIVE REAR	17
⊙	2FG22030		GEAR Z59H-Z44S	17
⊙	2FG22040		GEAR Z22S	17
	2FG22050		PLATE DRIVE EXIT A	17
	2FG22060		PLATE DRIVE EXIT B	17
	2FG22070		PLATE DRIVE FEED A	16
	2FG22080		PLATE DRIVE FEED B	16
	2FG22090		BRACKET CLUTCH FEED	16
	2FG22120	302FG22120	COLLAR BELT DRIVE	8
	2FG23010		COVER DUCT DRUM	17
	2FG23020	302FG23020	MOUNT OZONE FILTER A	6
⊙	2FG23030	302FG23030	FILTER OZONE A	6
	2FG23040	302FG23040	MOUNT OZONE FILTER B	1
⊙	2FG23050	302FG23050	FILTER OZONE B	1
⊙	2FG25010		COVER OPE (TW)	19
⊙	2FG25040	302FG25040	COVER RIGHT SW	19
	2FG26010		MOUNT POWER PCB	18
	2FG26030		LID HDD	18
	2FG26040		SHIELD PCB	18
	2FG26050		UPPER SHIELD PCB	18
	2FG26060		RAIL PRINTER PCB	18
	2FG26070		LID PRINTER BOARD	18
	2FG26080		FILM SHIELD	18
	2FG26090		MOUNT FILTER PCB	18
	2FG26100		MOUNT INLET A	18
	2FG26110		MOUNT INLET B	18
⊙	2FG27020		FEED MOTOR	16

SP	Part.No.	Alternative.	Description	Fig.No.
⊙	2FG27060		FAN MOTOR 2	17
⊙	2FG27080		FAN MOTOR 4	6
	2FG27100		WIRE INVERTER	9
⊙	2FG27110		SWITCH REGISTRATION	5
⊙	2FG27120		SWITCH INTERLOCK	18
⊙	2FG27130		FAN MOTOR 1	17
⊙	2FG27140		FAN MOTOR 3	18
⊙	2FG27150		TABLET OPERATION	19
⊙	2FG27160		CLUTCH FEED	5,7,10,16
⊙	2FG27170		CLUTCH FEED B	10
⊙	2FG27180		CLUTCH REGISTRATION	5,17
⊙	2FG27190		MAIN MOTOR	17
	2FG27310		WIRE MOTOR(C)	18
	2FG27320		WIRE OPTION(C)	18
	2FG27330		WIRE PRIMARY(C)	18
	2FG27340		WIRE OPERATION(C)	9
	2FG27350		WIRE ORIGINAL SENSOR	9
	2FG27370		WIRE FILTER PCB	18
	2FG27390		WIRE PRIMARY BAM	18
	2FG27400		WIRE MAIN SW SIG	18
	2FG27510		CORE ATFC-201010	9
	2FG27520		GASKET LID PRINTER	18
	2FG27540		GASKET MULTIPORT B	1,9,18
	2FG27550		GASKET REAR COVER	1
	2FG27560		GASKET CCD A	9
	2FG27570		GASKET CCD B	9
	2FG27580		GASKET CCD C	9
	2FG27590		GASKET SCANNER	2
	2FG27600		GASKET LID CCD A	9
	2FG27610		GASKET LID CCD B	9
	2FG27620		GASKET LID CCD C	9
	2FG27630		GASKET LID CCD D	9
	2FG27640		CORE ATFC-16-8-16	9
⊙	2FG28021		POWER SOURCE PCB(100)	18
⊙	2FG28030		POWER SOURCE PCB(200)	18
⊙	2FG28070		PCB DIMM64	18
⊙	2FG28121		NOISE FILTER PCB 100	18
⊙	2FG28130		NOISE FILTER PCB 200	18
⊙	2FG68083	302FG68083	ENGINE PCB ASS'Y(SP) (5035)	18
⊙	2FG68191	302FG68191	ENGINE,PCB ASS'Y SP(BA) (5035)	18

• Parts with "⊙'" indicates the spare parts.

SP	Part.No.	Alternative.	Description	Fig.No.
	2FG82020		SET,KIT,MK707U	21
	2FG82030		SET,KIT,MK707E	21
⊙	2FG93011		PARTS,DRUM ASS'Y,SP	15,21
⊙	2FG93032		PARTS,FIXING ASS'Y120,SP	14,21
⊙	2FG93042		PARTS,FIXING ASS'Y230,SP	14,21
⊙	2FG93062		PARTS,MIDDLE FEED ASS'Y	5
⊙	2FG93080		PARTS,VERTICAL FEED ASS'Y,SP	5
⊙	2FG93091		PARTS,TRANSFER ROLLER	7,21
⊙	2FG93100		PARTS,FIXING ASS'Y,110	14,21
⊙	2FG93110		PARTS,GUIDE TRANSFER ASS'Y	5,21
⊙	2FG93150		PARTS,PRESS ROLLER,ASS'Y	14
⊙	2FG93160		PARTS,ASS'Y ISU,SP	9
⊙	2FH93110		PARTS, DRIVE UNIT DR-702	17
	3A205010		LABEL,CAUTION GEAR	10
⊙	3A206100		ARM,BYPASS PE	10
	3A206130		JOINT,BYPASS PICKUP	10
	3A206170		HOLDER,RETARD	10
	3A206210		MOUNT,BYPASS PE SWITCH	10
	3A206461		MOUNT,BYPASS PCB	10
⊙	3AL08590		UPPER SHEET B,CONVEYING PULLEY	9
⊙	3AZ21890		SOLENOID,FEED SHIFT	8
⊙	3CY06090		RACK CURSOR	3
⊙	3CY06100		GEAR 20,CURSOR	3
⊙	3JA01010		HDD POWER PCB ASS'Y	21
⊙	3JS01010	303JS01010	PRINTED W.BOARD ASS'Y	21
⊙	4AK85050		GRID CLEANER 3 ASSY	22
⊙	5AAVBRUSH036	2BL16220	BRUSH CLEANER ASSY	1
⊙	B1093080		CROSS RECESSED HEAD TAPPING P SCREW M3X08	14
	B1303050		BINDING SCREW BVM3X5 (BLACK)	21
	B1303080		BINDING SCREW BVM3X8 (BLACK)	22
	B1304060		BINDING SCREW BVM4X6 (BLACK)	22
	B1304300		BINDING SCREW BVM4X30 (BLACK)	22
	B2303060		COUNTER-SUNK HEAD SCREW BFHM3X6 (BLACK)	22
	B4104060		TRIPLE SCREW M4X6(CHROMIUM)	22
⊙	B4303080		TRIPLE SCREW M3X8(BLACK)	14
	B4304060		TRIPLE SCREW M4X6 (BLACK)	22
	B4304100		TRIPLE SCREW M4X10 (BLACK)	22
	B4304200		TRIPLE SCREW M4X20(BLACK)	22
	B8013120		BINDING TAP-TITE P SCREW M3X12	20
	B8014160		BINDING TAP-TITE P SCREW M4X16	20

SP	Part.No.	Alternative.	Description	Fig.No.
	C2303000		NUT BNM3 (BLACK)	22
⊙	C2891120		POLYESTER SLIDER WASHER 6.2X12X0.25T	8
⊙	G3169000		BEARING 6900ZZNR	17
	J0220040		PLUG EL 4P,ELP-04V	22
	J0326120		CASE,54082-1215(MOLEX)	18
	J0388460		RECEPTACLE,52918-4615(MOLEX)	9
⊙	J0463080		PLUG,QR/P15-8S-C(HIROSE)	3,4
⊙	J0464080		RECEPTACLE,QR/P15-8S-C(02)(HIROSE)	2,18
	J5016030		CASE,BU03P-TR-PC-H(JST)	5
	J5016050		CASE,BU05P-TR-PC-H(JST)	18
	J5016120		CASE,BU12P-TR-PC-H(JST)	18
	J5016130		CASE,BU13P-TR-PC-H(JST)	18
	J7340100		RECEPTACLE,9715S-10A(IRS)	13,18
⊙	M1652040		FUSE,21502.5(LITTEL-FUSE)	18
⊙	M1655040		FUSE,215005(LITTEL)	18
⊙	M1656050		FUSE,21506.3(LITTEL-FUSE)	18
⊙	M1658030		FUSE,215008(LITTEL-FUSE)	18
⊙	M1660010		FUSE,237010(LITTEL)	18
	M2104210		EDGING,EDS-2	10,18
	M2104220		EDGING,EDS-1717U	9
	M2104280		EDGING,EDS-25L(KITAGAWA)	18
	M2104350		EDGING,EDS-0607M(KITAGAWA)	2,8,19
	M2105210		MINI CLAMP,UAMS-02WL-0(KITAGAWA)	10
	M2105740		MINIATURE CLAMP,UAMS-05S-2	8,9,10,16
	M2105910		CLAMP,CKN-07(KITAGAWA)	18
	M2107120		BINDING BAND SG-130	22
	M2108120		SPACER,KGLS-4S	18
	M2108670		SPACER,KGPS-6RF(KITAGAWA)	18
	M2108850		SPACER,KGPS-8RF(KITAGAWA)	19
	M2108880		SPACER,KGPS-5RF(KITAGAWA)	19
	M2108920		SPACER,KGLS-5RT(KITAGAWA)	18
	M2109330		WIRE SADDLE,YMC-10-0(KITAGAWA)	2,5,9,12, 16,17,18
	M2109400		WIRE SADDLE,RLWS-2020T V0(KITAGAWA)	18
	M7005010		CLAMP,EMT-3N(TAKEUCHI)	9,18
	M7005020		CLAMP,EMT-6N(TAKEUCHI)	9
	M70C0010		FERRITE CORE,SFT-59SN(TAKEUCHI)	9

• Parts with "⊙"" indicates the spare parts.

CLASSIFICATION OF THE SCREWS IN ILLUSTRATION

REF.	ITEM#	DESCRIPTION
AAK	B0003250	ROUND HEAD SCREW M3X25
ABE	B0304060	ROUND HEAD SCREW M4X6 (BLACK)
ABW	B0300930	THREAD FORMING SCREW 6-32X0.25 (INCH)
APE	B3013960	ROUND HEAD TAP-TIGHT SCREW P,M3X06
AZB	B0024120	ROUND HEAD SCREW WITH SW.W M4X12
BAA	B1003040	BINDING SCREW,CVM3X4
BAB	B1003060	BINDING SCREW CVM3X6
BAC	B1003080	BINDING SCREW M3X8
BAE	B1005080	BINDING SCREW M5X8
BAL	B1003050	BINDING SCREW CVM3X5
BAN	B1004060	BINDING SCREW CVM4X6
BAS	B1000030	BINDING SCREW CVM 2.6X03
BAW	B1004080	BINDING SCREW M4X8
BBA	B1303040	BINDING SCREW BVM3X4 (BLACK)
BBB	B1303050	BINDING SCREW BVM3X5 (BLACK)
BBC	B1303100	BINDING SCREW BVM3X10 (BLACK)
BBD	B1304040	BINDING SCREW BVM4X4 (BLACK)
BBE	B1304060	BINDING SCREW BVM4X6 (BLACK)
BBF	B1304080	BINDING SCREW BVM4X8 (BLACK)
BBJ	B1304200	BINDING SCREW BVM4X20 (BLACK)
BBN	B1304250	BINDING SCREW M4X25(BLACK)
BBO	B1304300	BINDING SCREW BVM4X30 (BLACK)
BBP	B1303120	BINDING SCREW BVM3X12 (BLACK)
BBQ	B1300100	BINDING SCREW BVM2.3X10 (BLACK)
BBR	B1303080	BINDING SCREW BVM3X8 (BLACK)
BBU	B1303140	BINDING SCREW BVM3X14 (BLACK)
BCF	B1104080	BINDING SCREW VM4X8 (CR)
BEA	B1603050	BINDING SCREW M3X5 (BRASS,NI)
BHA	B3023060	BINDING TAP TITE S SCREW M3X6
BHB	B3023080	BINDING TAP TIGHT SCREW M3X8
BHC	B3024060	BINDING TAP-TIGHT SCREW M4X6
BHD	B3024080	BINDING TAP-TIGHT SCREW M4X8
BHG	B3023100	BINDING TAP TIGHT SCREW M3X10
BHK	B3023140	BINDING TAP TIGHT SCREW M3X14
BHN	B8013080	BINDING TAP-TIGHT SCREW M3X08
BHP	B8314120	BINDING TAP-TITE P BRONZE SCREW M4X12
BHU	B8013120	BINDING TAP-TITE P SCREW M3X12
BHV	B3313060	+BINDING TAP-TIGHT P BRONZE SCREW M3X06
BUH	B8003060	BINDING TAP-TIGHT P SCREW M3X06
BVF	B1623120	+BINDING SCREW WITH SW,M3X12(BRASS,NI)
BVH	B1300030	BINDING SCREW BVM 2.6X03(BLACK)
BVV	B1324080	BINDING SCREW WITH SW (BLACK) M4X8
BVY	B1323080	BINDING SCREW WITH SW(BLACK)M3X8
BVZ	B1323120	BINDING SCREW WITH SW(BLACK)M3X12
CAE	B2003100	COUNTER-SUNK HEAD SCREW FHM3X10
E03	D1000300	STOP RING (E-3)
E04	D1000400	STOP RING (E-4)
E05	D1000500	STOP RING (E-5)
E07	D1000700	STOP RING (E-7)
E08	D1000800	STOP RING E-8

REF.	ITEM#	DESCRIPTION
EAE	B3054100	TAPPING SCREW M4X10 (A TYP)
EAX	B3062060	TAPPING SCREW M2X6(B-TYP)
FBF	B3073100	COUNTER-SUNK HEAD TAPPING SCREW M3X10 (A TYP)
GEF	B9604060	GROUNDING SCREW M4X6 (BRASS,NI)
HAD	B4003050	TRIPLE SCREW M3X05
HAG	B4000080	TRIPLE SCREW M3X8
HAH	B4003080	TRIPLE TAPPING SCREW M3X8 B-TYP.
HAO	B4043080	TRIPLE TAP-TITE P SCREW M3X08
HAT	B4144080	+TP TAP-TITE P SCREW(CHROMIUM)
HAU	B4043080	TRIPLE TAP-TITE P SCREW M3X08
HAV	B4044080	+TP TAP TIGHT P CHROMATE M4X08
HAY	B4053060	TRIPLE TAP-TITE S SCREW M3X06
HBA	B4303050	TRIPLE SCREW M3X5 (BLACK)
HBD	B4304060	TRIPLE SCREW M4X6 (BLACK)
HBH	B4303060	TRIPLE SCREW M3X6 (BLACK)
HCA	B4104060	TRIPLE SCREW M4X6(CHROMIUM)
HCB	B4103050	TRIPLE SCREW M3X05 (CHROMIUM)
HCD	B4103080	TRIPLE SCREW M3X08(CHROMIUM)
HCF	B4104080	TRIPLE SCREW M4X08(CHROMIUM)
HCG	B4104120	TRIPLE SCREW M4X12(CHROMIUM)
HCH	B4104160	TRIPLE SCREW M4X16(CHROMIUM)
HCK	B4103100	TRIPLE SCREW M3X10(CHROMIUM)
HCL	B4103060	TRIPLE SCREW M3X06(CHROMIUM)
HDA	B4343060	TRIPLE TAP-TITE P SCREW M3X06(BLACK)
HDB	B4343080	TRIPLE TAP-TITE P SCREW M3X08(BLACK)
HDE	B4143080	+TP TRIPLE TAP-TITE P SCREW M3X08(CR)
HDJ	B4043120	TRIPLE TAP-TITE P SCREW M3X12
HDK	B4144100	+TP TAP-TITE P SCREW M4X10(CHROMIUM)
KAK	E0020080	SPRING PIN 2X8
KAL	E0020100	SPRING PIN 2X10
KAM	E0020120	SPRING PIN 2X12
KAN	E0020140	SPRING PIN 2X14
KFB	E5120120	SPRING PIN H7A 2X12 SUS
KFP	E5120180	PARALLEL PIN H7A 2X18 SUS
KFQ	E5120200	SPRING PIN H7A 2X20 SUS
KKA	E0030220	SPRING PIN 3X22
KKJ	E0025250	SPRING PIN 2.5X25
NAD	C1004000	NUT NM4
NAK	C1014000	NUT NSM4
RDD	D4000400	STOP RING CSTW-4
RDE	D4000500	STOP RING CSTW-5
TGB	C4204000	CROWN WASHER TWM4
WAB	C2003080	PLAIN WASHER PWM3
WBA	C2303080	PLAIN WASHER BPWM3 (BLACK)
WBB	C2304080	PLAIN WASHER BPWM4-8 (BLACK)
WPG	C2808200	POLYESTER SLIDER WASHER 8X20X0.5T
XBC	C2893950	SHIM 6.2-0.25T
XBF	C2895120	SHIM 8.2-0.25T
XCF	C2895130	SHIM 8.2-0.5T
XDG	C2895140	SHIM 8.2X0.8T