

ST-10

PARTS LIST

ST-10

NOTE

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

eg.	Parts Number	Parts Name	Machine Model	Cycle	Quantity
	5A704040	RIGHT COVER	ST-10	60Hz	1

2. Service calls and freight will be charged separately.

3. Symbols in the "Parts Number" column.

- Parts with "●" indicates the service parts.

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

Parts List

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FIG. 1 EXTERIOR COVERS

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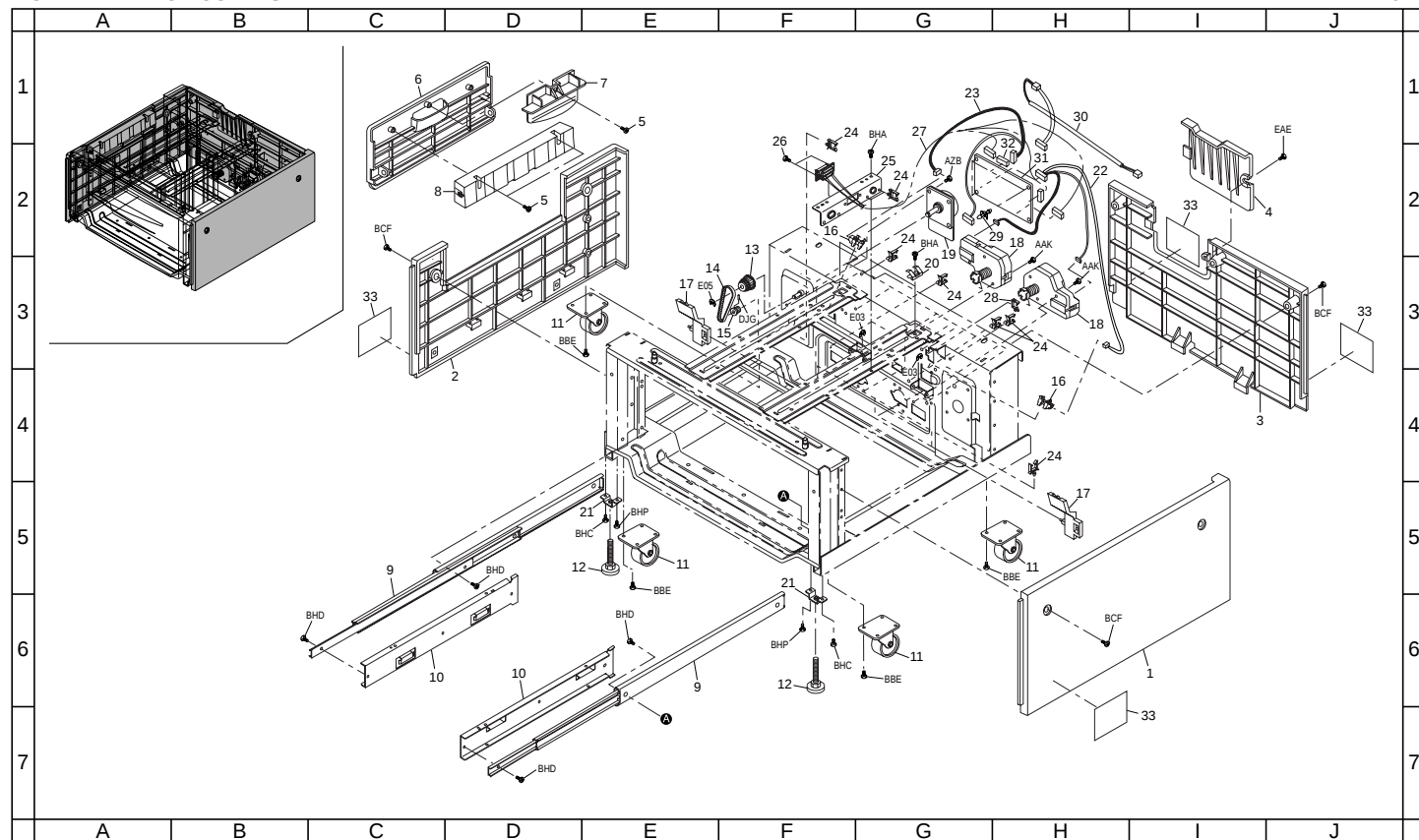


FIG. 1 EXTERIOR COVERS

SP	Ref. No.	Part. No.	Description	Quantity USA(120V)
●	1	5A704040	RIGHT COVER	1
●	2	5A704030	LEFT COVER	1
●	3	5A704020	REAR COVER	1
●	4	68204052	COVER,CONNECTOR	1
●	5	51608740	BINDING TAP-TITE SCREW CVM3X8	3
●	6	5A704050	UPPER LEFT COVER	1
●	7	54104060	HANDLE,CONVEYING RELEASE	1
	8	5A707120	H-COVER SUB	1
	9	5A708060	F-RAIL SLIDE	2
	10	5A707240	F-BKT-ACC	2
	11	5A708000	CASSTER 100	4
	12	54106810	ADJUSTER	2
●	13	54106250	P2M43-G20	1
●	14	5A707740	BELTS2M084040	1
●	15	37610850	PLY-S2M-18	1
●	16	5AA09040	TLP1241(C5)	2
●	17	5A707030	F-SENSOR LEVER	2
●	18	5A707730	MOT-873410-033	2
●	19	5A707960	MOT-MB6030F02	1
●	20	53310400	EARTH PLATE 1	2
	21	5A707250	F-BKT-ADJUSTER	2
	22	5A707870	ASM-EMOT	1
	23	5A707860	ASM-HMOT	1
●	24	M2109000	WIRE SADDLE,WS-1NS	17
	25	5A707260	F-BKT-DRAWER	1
	26	53310250	SCREW M3X5	2
	27	5A707910	ASM-FRAME ASS'Y	1
	28	M2104210	EDGING,EDS-2	1
●	29	37622520	KGLS-6S	3
	30	5A707880	ASM-I/F-A(EXP.)	1
●	31	5A707830	PBA-CONT W/O ROM	1
●	32	5A707840	ROM,MAIN	1
●	33	67505110	LABEL,STOPPER	4

• Parts with "●" indicates the service parts.

FIG. 2 CASSETTE

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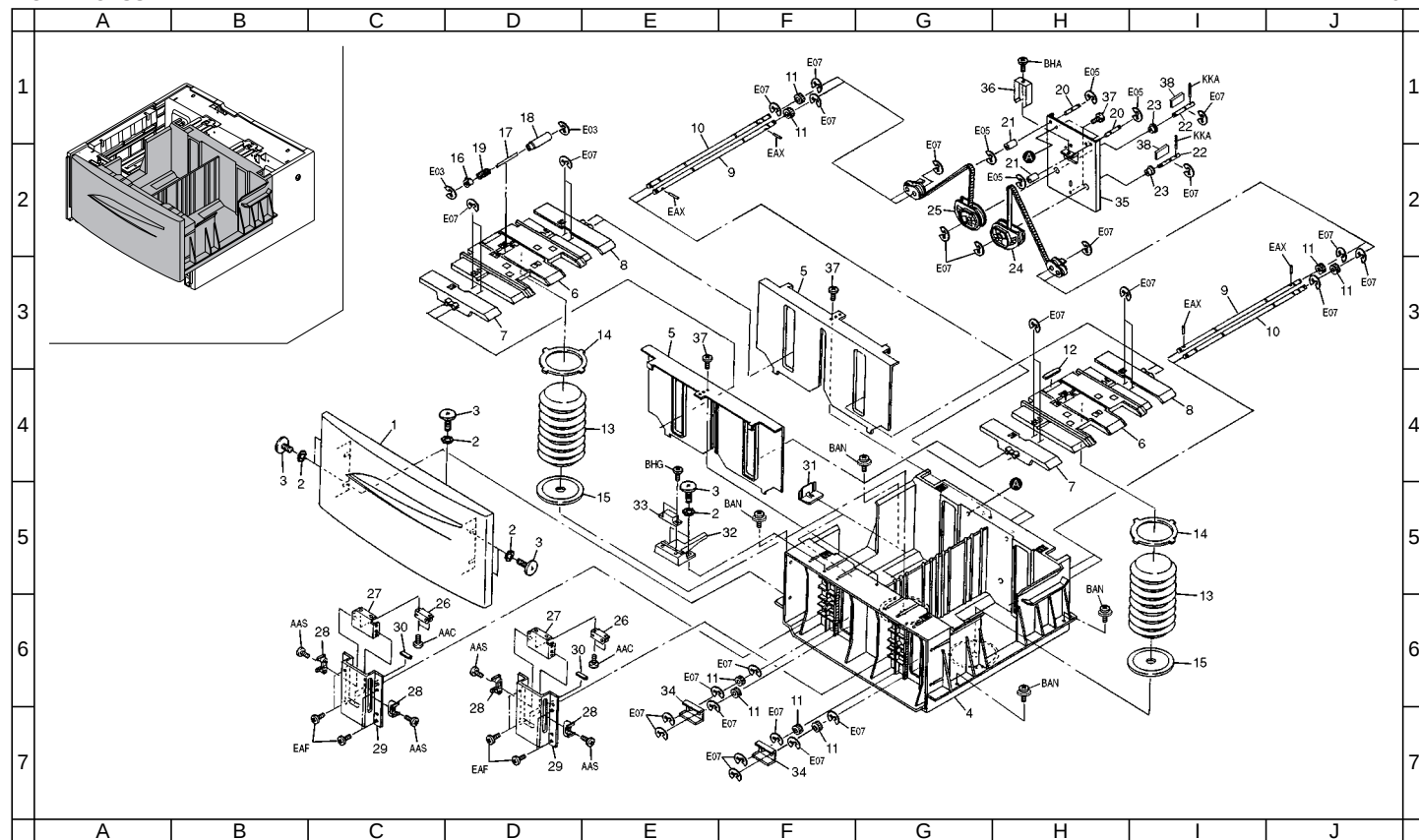


FIG. 2 CASSETTE

SP	Ref. No.	Part. No.	Description	Quantity USA(120V)
●	1	5A704010	FRONT COVER	1
	2	53310260	CROWN WASHER	7
	3	53310270	SCREW	7
	4	5A707130	CA-CASSETTE	1
	5	5A707230	C-PAPER SIDE GIDE	2
	6	5A707140	C-LIFTER MAIN	2
	7	5A707010	C-LIFTER SIDE F	2
	8	5A707020	C-LIFTER SIDE R	2
	9	5A707540	C-SFT-LIFT MAIN	2
	10	5A707550	C-SFT-LIFT SUB	2
	11	51608690	GER-1.0-24	8
	12	54106010	RUBBER	1
	13	54106950	AIR DAMPER	2
	14	54107130	DAMPER SUPPORT	2
	15	54107330	DAMPER MAT	2
	16	5A707160	C-ARBOR-64	1
	17	5A707570	C-SFT-PULLEY	1
	18	5A707580	C-PICK PULLEY	1
	19	5A707680	C-SP-PICK PULLEY60	1
	20	5A707530	C-SFT-DRIVING FULCRUM	2
	21	54106020	LIFT PULLEY	2
	22	5A707560	C-SFT-CAM	2
	23	5AA08420	BUSH-8P	2
	24	54106930	RIGHT LIFT BELT ASS'Y	1
	25	54106940	LEFT LIFT BELT ASS'Y	1
	26	53310020	SLIDER MG	2
	27	5A708030	BKT-MG SLIDER	2
	28	5A708010	MG SLIDER	4
	29	5A708040	BKT-SLIDE GUIDE	2
	30	53310030	RUBBER,SIDE STOPPER	2
	31	53310100	GROUND PLATE,CASSETTE	2
	32	5A707150	C-CENTER ADJUSTER	1
	33	53310290	CATCH G	1
	34	5A708020	BKT-MG STOPPER	2
	35	5A707210	C-BKT-LIFTER DRIVING	1
	36	5A707220	C-CAM STOPPER	1
	37	51608740	BINDING TAP-TITE SCREW CVM3X8	5
	38	54106740	PARALLEL KEY 3X3X10	2

• Parts with "●" indicates the service parts.

FIG. 3 PAPER CONVEYING SECTION

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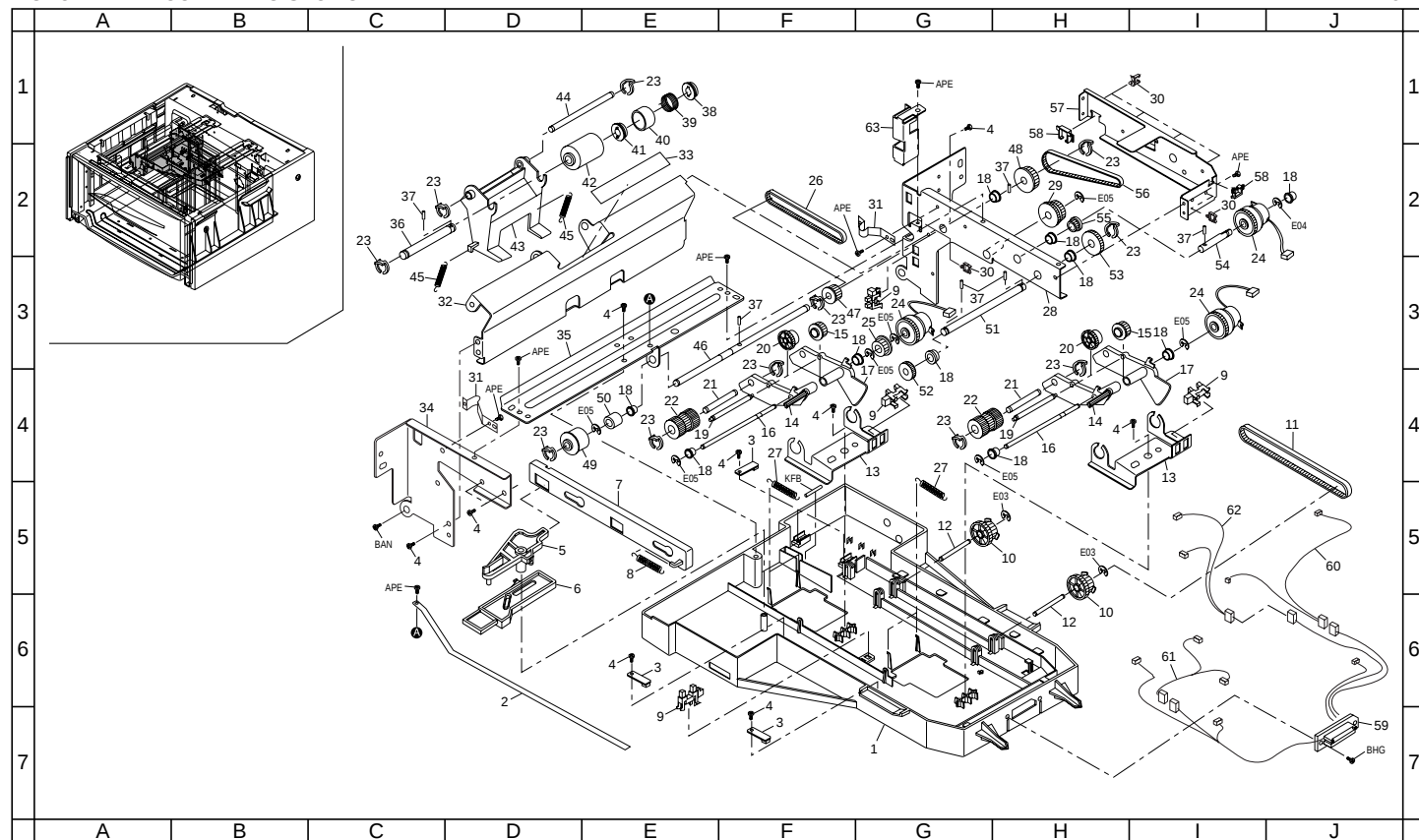


FIG. 3 PAPER CONVEYING SECTION

SP	Ref. No.	Part. No.	Description	Quantity USA(120V)
●	1	5A707110	H-CONVEYING BASE	1
●	2	5A707380	H-B-GROUND	1
●	3	5A707980	SNS-SP1-338	4
●	4	51608740	BINDING TAP-TITE SCREW CVM3X8	11
●	5	54106130	LINK ARM	1
●	6	5A707950	LINK PUSHER	1
●	7	5A707090	H-PICK ARM LINK	1
●	8	5A707650	H-LINK SP13	1
●	9	5AA09040	TLP1241(C5)	4
●	10	54106100	PULLEY-20 GEAR 0.8-32	2
●	11	5A707760	BELTS3M092040	1
●	12	54106700	SHAFT-TWIN GEAR	2
●	13	5A707360	H-PICK-BKT	2
●	14	5A707070	H-PICK ARM-F	2
●	15	5A707040	H-GER-0.8-23-OW	2
●	16	5A707500	H-SFT-PICK ARM	2
●	17	5A707080	H-PICK ARM-R	2
●	18	5AA08360	BUSH-6P	10
●	19	5A707490	H-SFT-PICK GER	2
●	20	5A707780	LIMITER GER 4M 0.8-26	2
●	21	5A707510	H-SFT-PICK ROLLER	2
●	22	5A707600	H-PICK ROLLER	2
●	23	59606770	CLIP-5	11
●	24	5A707970	CLU-BJ-2.6-060	3
●	25	54106280	PULLEY-S3M-18-OW	1
●	26	5A707760	BELTS3M092040	1
●	27	5A707660	H-PICK SP	4
●	28	5A707820	H-FRAME-R ASS'Y	1
●	29	54106070	GEAR 0.8-35-1-20	1
●	30	M2105710	MINIATURE CLAMP,UAMS-05-0	6
●	31	57905390	LEAF SPRING,LOCK	2
●	32	5A707340	H-PAPER FEED BKT	1
●	33	5A707630	H-B FILM	1
●	34	5A707370	H-FRAME-F	1
●	35	5A707310	H-REINFORCEMENT	1
●	36	5A707440	H-SFT-SEPARATION	1
●	37	5AA09060	PIN DOWEL 2*10	6
●	38	54106150	TORQUE LIMITER DRUM	1
●	39	5A707670	H-BTL	1
●	40	54106170	TORQUE LIMITER COVER	1

* Parts with "●" indicates the service parts.

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SP	Ref. No.	Part. No.	Description	Quantity USA(120V)
●	41	5A707620	H-TL ARBOR64	1
●	42	5A707590	H-SEPARATION ROLLER	1
●	43	5A707100	H-RELEASE LEVER	1
●	44	5A707470	H-SFT-RELEASE	1
●	45	5A707640	H-SEPARATION SP13	2
●	46	5A707480	H-SFT-NORMAL ROTATION	1
●	47	53310160	PULLEY S3M-16	1
●	48	5A707060	H-PLY-2M-40	1
●	49	5A707610	H-PAPER FEED ROLLER	1
●	50	54106870	ONE-WAY DRUM	1
●	51	5A707460	H-SFT-G-24-30	1
●	52	5A707050	H-GER-0.8-24	1
●	53	57904430	GER 30	1
●	54	5A707450	H-SFT-B-CL	1
●	55	5A707770	PLY-S2M-18-CPS	1
●	56	5A707750	BELTS2M095040	1
●	57	5A707300	H-BKT-S	1
●	58	5AA08500	EDS-0607M	2
●	59	5A707900	ASM-CONVEYING BASE ASS'Y	1
●	60	5A707920	ASM-HARNESS,CLUTCH	1
●	61	5A707930	ASM-HARNESS,SENSOR	1
●	62	5A707940	ASM-HARNESS,PPS	1
●	63	5AA07500	K-OP-SEN COVER	1

FIG. 4 ACCESSORY & OPTION

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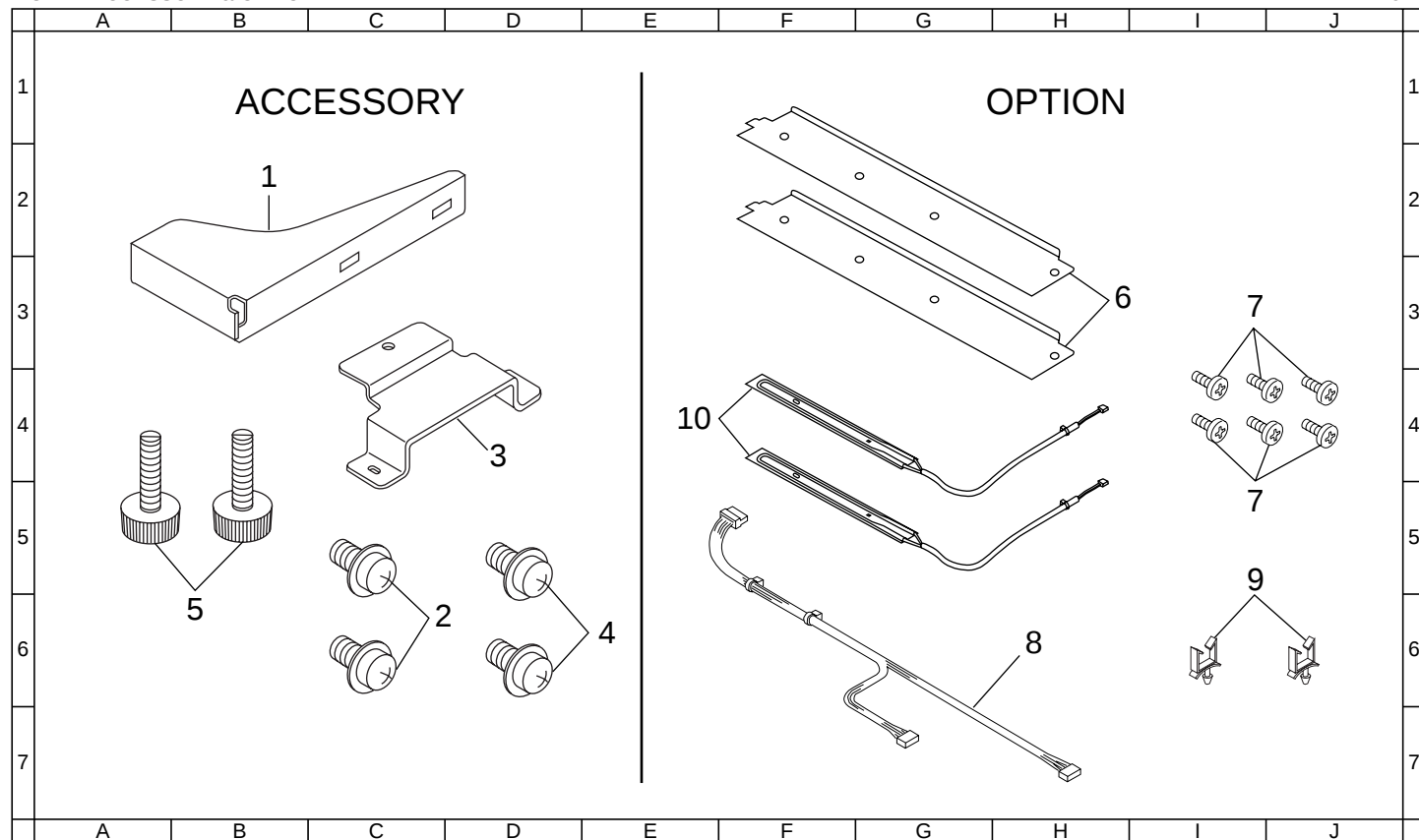


FIG. 4 ACCESSORY & OPTION

SP	Ref. No.	Part. No.	Description	Quantity USA(120V)
●	1	5A707700	F-BKT-AUXILIARY	1
	2	B4304160	TRIPLE SCREW M4X16(BLACK)	2
	3	5A707410	F-BKT-RETAINING	1
	4	B1004060	BINDING SCREW CVM4X6	2
	5	36904330	RETAINING PIN,ORIGINAL TRAY	2
	6	5A707690	F-BKT-HEATER	2
	7	37611570	IT TAP TIGHT(S TIGHT)M4X6	6
	8	5A707890	ASM-HEATER	1
	9	M2109000	WIRE SADDLE WS-INS	2
	10	34860030	HEATER,CASSETTE(120)	2

• Parts with "●" indicates the service parts.

SP	Part. No.	Description	Quantity USA (120V)	Fig. No.
●	34860030	HEATER,CASSETTE(120)	2	4
	36904330	RETAINING PIN,ORIGINAL TRAY	2	4
●	37610850	PLY-S2M-18	1	1
●	37611570	IT TAP TIGHT(S TIGHT)M4X6	6	4
●	37622520	KGLS-6S	3	1
	5AA07500	K-OP-SEN COVER	1	3
●	5AA08360	BUSH-6P	10	3
	5AA08420	BUSH-8P	2	2
	5AA08500	EDS-0607M	2	3
●	5AA09040	TLP1241(C5)	6	1, 3
●	5AA09060	PIN DOWEL 2*10	6	3
●	5A704010	FRONT COVER	1	2
●	5A704020	REAR COVER	1	1
●	5A704030	LEFT COVER	1	1
●	5A704040	RIGHT COVER	1	1
●	5A704050	UPPER LEFT COVER	1	1
	5A707010	C-LIFTER SIDE F	2	2
	5A707020	C-LIFTER SIDE R	2	2
●	5A707030	F-SENSOR LEVER	2	1
●	5A707040	H-GER-0.8-23-OW	2	3
●	5A707050	H-GER-0.8-24	1	3
●	5A707060	H-PLY-2M-40	1	3
	5A707070	H-PICK ARM-F	2	3
●	5A707080	H-PICK ARM-R	2	3
	5A707090	H-PICK ARM LINK	1	3
	5A707100	H-RELEASE LEVER	1	3
	5A707110	H-CONVEYING BASE	1	3
	5A707120	H-COVER SUB	1	1
	5A707130	CA-CASSETTE	1	2
	5A707140	C-LIFTER MAIN	2	2
	5A707150	C-CENTER ADJUSTER	1	2
●	5A707160	C-ARBOR-64	1	2
	5A707210	C-BKT-LIFTER DRIVING	1	2
	5A707220	C-CAM STOPPER	1	2
	5A707230	C-PAPER SIDE GIDE	2	2
	5A707240	F-BKT-ACC	2	1
	5A707250	F-BKT-ADJUSTER	2	1
	5A707260	F-BKT-DRAWER	1	1
	5A707300	H-BKT-S	1	3
	5A707310	H-REINFORCEMENT	1	3

SP	Part. No.	Description	Quantity USA (120V)	Fig. No.
	5A707340	H-PAPER FEED BKT	1	3
	5A707360	H-PICK-BKT	2	3
	5A707370	H-FRAME-F	1	3
	5A707380	H-B-GROUND	1	3
	5A707410	F-BKT-RETAINING	1	4
	5A707440	H-SFT-SEPARATION	1	3
	5A707450	H-SFT-B-CL	1	3
	5A707460	H-SFT-G-24-30	1	3
	5A707470	H-SFT-RELEASE	1	3
	5A707480	H-SFT-NORMAL ROTATION	1	3
	5A707490	H-SFT-PICK GER	2	3
	5A707500	H-SFT-PICK ARM	2	3
	5A707510	H-SFT-PICK ROLLER	2	3
	5A707530	C-SFT-DRIVING FULCRUM	2	2
	5A707540	C-SFT-LIFT MAIN	2	2
	5A707550	C-SFT-LIFT SUB	2	2
	5A707560	C-SFT-CAM	2	2
●	5A707570	C-SFT-PULLEY	1	2
	5A707580	C-PICK PULLEY	1	2
●	5A707590	H-SEPARATION ROLLER	1	3
●	5A707600	H-PICK ROLLER	2	3
●	5A707610	H-PAPER FEED ROLLER	1	3
●	5A707620	H-TL ARBOR64	1	3
●	5A707630	H-B FILM	1	3
●	5A707640	H-SEPARATION SP13	2	3
●	5A707650	H-LINK SP13	1	3
●	5A707660	H-PICK SP	4	3
●	5A707670	H-BTL	1	3
●	5A707680	C-SP-PICK PULLEY60	1	2
●	5A707690	F-BKT-HEATER	2	4
	5A707700	F-BKT-AUXILIARY	1	4
●	5A707730	MOT-873410-033	2	1
●	5A707740	BELTS2M084040	1	1
●	5A707750	BELTS2M095040	1	3
●	5A707760	BELTS3M092040	2	3
●	5A707770	PLY-S2M-18-CPS	1	3
●	5A707780	LIMITER GER 4M 0.8-26	2	3
	5A707820	H-FRAME-R ASS'Y	1	3
●	5A707830	PBA-CONT W/O ROM	1	1
●	5A707840	ROM,MAIN	1	1

• Parts with "●" indicates the Service parts.

SP	Part. No.	Description	Quantity USA (120V)	Fig. No.
●	5A707860	ASM-HMOT	1	1
	5A707870	ASM-EMOT	1	1
	5A707880	ASM-I/F-A(EXP.)	1	1
	5A707890	ASM-HEATER	1	4
	5A707900	ASM-CONVEYING BASE ASS'Y	1	3
	5A707910	ASM-FRAME ASS'Y	1	1
	5A707920	ASM-HARNESS,CLUTCH	1	3
	5A707930	ASM-HARNESS,SENSOR	1	3
	5A707940	ASM-HARNESS,PPS	1	3
	5A707950	LINK PUSHER	1	3
	5A707960	MOT-MB6030F02	1	1
	5A707970	CLU-BJ-2.6-060	3	3
	5A707980	SNS-SPI-338	4	3
	5A708000	CASSTER 100	4	1
	5A708010	MG SLIDER	4	2
	5A708020	BKT-MG STOPPER	2	2
	5A708030	BKT-MG SLIDER	2	2
	5A708040	BKT-SLIDE GUIDE	2	2
	5A708060	F-RAIL SLIDE	2	1
●	51608690	GER-1.0-24	8	2
	51608740	BINDING TAP-TITE SCREW CVM3X8	19	1, 2, 3
	53310020	SLIDER MG	2	2
	53310030	RUBBER,SIDE STOPPER	2	2
	53310100	GROUND PLATE,CASSETTE	2	2
	53310160	PULLEY S3M-16	1	3
	53310250	SCREW M3X5	2	1
	53310260	CROWN WASHER	7	2
	53310270	SCREW	7	2
	53310290	CATCH G	1	2
	53310400	EARTH PLATE 1	2	1
	54104060	HANDLE,CONVEYING RELEASE	1	1
	54106010	RUBBER	1	2
	54106020	LIFT PULLEY	2	2
	54106070	GEAR 0.8-35-1-20	1	3
	54106100	PULLEY-20 GEAR 0.8-32	2	3
	54106130	LINK ARM	1	3
	54106150	TORQUE LIMITER DRUM	1	3
	54106170	TORQUE LIMITER COVER	1	3
	54106250	P2M43-G20	1	1
	54106280	PULLEY-S3M-18-OW	1	3

SP	Part. No.	Description	Quantity USA (120V)	Fig. No.
●	54106700	SHAFT-TWIN GEAR	2	3
	54106740	PARALLEL KEY 3X3X10	2	2
	54106810	ADJUSTER	2	1
	54106870	ONE-WAY DRUM	1	3
	54106930	RIGHT LIFT BELT ASS'Y	1	2
	54106940	LEFT LIFT BELT ASS'Y	1	2
	54106950	AIR DAMPER	2	2
	54107130	DAMPER SUPPORT	2	2
	54107330	DAMPER MAT	2	2
	57904430	GER 30	1	3
	57905390	LEAF SPRING,LOCK	2	3
	59606770	CLIP-5	11	3
	67505110	LABEL,STOPPER	4	1
	68204052	COVER,CONNECTOR	1	1
	B1004060	BINDING SCREW CVM4X6	2	4
	B4304160	TRIPLE SCREW M4X16(BLACK)	2	4
	M2104210	EDGING,EDS-2	1	1
	M2105710	MINIATURE CLAMP,UAMS-05-0	6	3
	M2109000	WIRE SADDLE,WS-1NS	19	1, 4

• Parts with "●" indicates the Service parts.

CLASSIFICATION OF THE SCREWS IN ILLUSTRATION

<u>REF.</u>	<u>ITEM #</u>	<u>DESCRIPTION</u>
AAC	B0003060	ROUND HEAD SCREW M3X6
AAK	B0003250	ROUND HEAD SCREW M3X25
AAS	B0004080	ROUND HEAD SCREW M4X8
APE	B3013960	ROUND HEAD TAP-TIGHT SCREW P,M3X06
AZB	B0024120	ROUND HEAD SCREW WITH SW.W M4X12
BAN	B1004060	BINDING SCREW CVM4X6
BBB	B1303050	BINDING SCREW BVM3X5 (BLACK)
BBE	B1304060	BINDING SCREW BVM4X6 (BLACK)
BCF	B1104080	BINDING SCREW VM4X8 (CR)
BHA	B3023060	BINDING TAP TIGHT SCREW M3X6
BHC	B3024060	BINDING TAP-TIGHT SCREW M4X6
BHD	B3024080	BINDING TAP-TIGHT SCREW M4X8
BHG	B3023100	BINDING TAP TIGHT SCREW M3X10
BHP	B8314120	BINDING TAP-TITE P BRONZE SCREW M4X12
DJG	B5004060	HEX. SOCKET HEAD SCREW HHM4X6
EAE	B3054100	TAPPING SCREW M4X10(A-TYP)
EAF	B3054120	TAPPING SCREW M4X12(A-TYP)
EAX	B3062060	TAPPING SCREW M2X6(B-TYP)
E03	D1000300	STOP RING (E-3)
E04	D1000400	STOP RING (E-4)
E05	D1000500	STOP RING (E-5)
E07	D1000700	STOP RING (E-7)
KFB	E5120120	SPRING PIN H7A 2X12 SUS
KKA	E0030220	SPRING PIN 3X22