

PARTS CATALOGUE FOR COMPUTERIZED SEWING MACHINE

**NV4000D
NV4000**

08.2004.

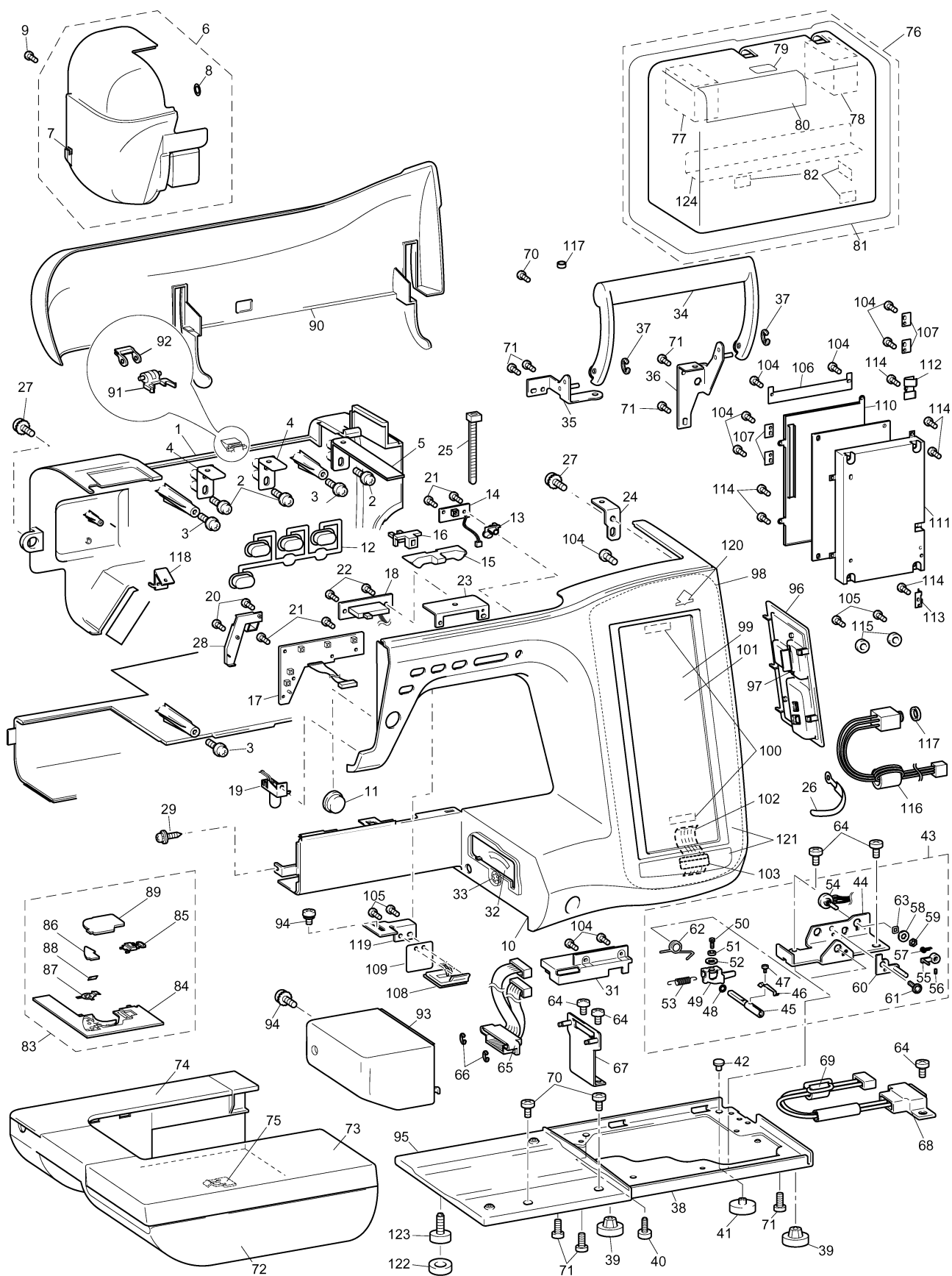
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(1) PRINCIPAL PARTS

No.	CODE	NAME	REMARKS	No.	CODE	NAME	REMARKS
1	XC7683051	REAR COVER		45	XC7739051	SHAFT	
2	087411016	TAPTITE CUP B M4X10		46	XA6215151	SPRING,PLATE	
3	087411416	TAPTITE CUP B M4X14		47	060260316	SCREW BIND M2.6X3	
4	XC7717051	PLATE A		48	X51383050	WASHER,THRUST	
5	XC7718051	PLATE B		49	XC7740051	LIFTER LINK	
6	XC7719151	FACE PLATE ASSY		50	XA6252051	SCREW	
7	X80321001	NT LOWER THREAD CUTTER		51	028040242	WASHER SPRING 2-4	
8	138384051	RETAINING RING,CS5		52	026040236	WASHER PLAIN M 4	
9	0A6401206	SCREW, PAN(T WASHER)M4X12	040168	53	XC7741051	SPRING	
10	XC7685051	FRONT COVER		54	XC8208051	ASSY:KNEE LIFTER SENSOR	
11	XC7723051	SS BUTTON		55	XA6493051	PT LEVER	
12	XC7724051	BUTTON		56	012300632	SET SCREW SOCKET (FT) M3X6	
13	XC7726051	THREAD BUTTON		57	XC7742051	SPRING	
14	XC8196051	ASSY:THSW PCB D6		58	026060235	WASHER PLAIN M 6	
15	XC7728051	SV KEYTOP		59	X52569001	NUT	
16	XC7729051	SV JOINT PLATE		60	XC7743051	STOPPER PLATE ASSY	
17	XC8199051	ASSY:SS PCB D6		61	0A5400806	SCREW PAN (S/P WASHER) M4X8	
18	XC8202051	ASSY:VR PCB D6		62	XC8624051	KNEE LIFTER SPRING	
19	XC7981051	PCB UNIT:LED LAMP-D6R		63	XC8573051	WASHER,WAVE SPRING	
20	085311415	TAPTITE BIND B M3X14		64	060400616	SCREW BIND M4X6	
21	136681051	TAPTITE, BIND B M3X8		65	XC8210051	ASSY,MAIN BODY LEAD WIRE	
22	X59629051	TAPTITE,BIND B M3X10		66	048030346	RETAINING RING E3	
23	XC7838051	PLATE C		67	XC7746051	CONNECTOR HOLDER ASSY	
24	XC7839051	PLATE D		68	XC7632051	INLET ASSY:D6 US (U.S.A., CANADA)	
25	X53169050	BAND			XC8419051	INLET ASSY:D6 EU	
26	137947001	CLIP		69	XC8902051	FERRITE CORE:E04SR200935A (U.S.A., CANADA)	
27	087411016	TAPTITE CUP B M4X10		70	060400616	SCREW BIND M4X6	
28	XC8680050	S HOLDER		71	X57908051	TAPTITE,BIND S M4X10	
29	XC4433051	SCREW,PAN(T WASHER)M3X6		72	XC7687051	ACCESSORY TABLE	
30	060400816	SCREW BIND M4X8	DEL 040206	73	XC7688051	ACCESSORY TABLE FRONT COVER	
31	XC8478250	INVERTER COVER	040228	74	XC7689051	ACCESSORY TABLE REAR COVER	
32	XA9400151	CONNECT COVER		75	138644051	NOTCHED SPRING	
33	146200051	RETAINING RING, CS4		76	XC7750051	CASE ASSEMBLY	
34	XC7686051	HANDLE		77	XC8184050	UNDER CASE POLYSTYRENE L	
35	XC7731051	HANDLE HOLDER L ASSY		78	XC8183050	UNDER CASE POLYSTYRENE R	
36	XC7733051	HANDLE HOLDER R ASSY		79	XA3028052	DECORATION PLATE	
37	048040346	RETAINING RING E4		80	XC8378051	CASE COVER	
38	XC7736051	BASE PLATE		81	XC8613051	BAG.900X600H	
39	XA1805051	BASE RUBBER A		82	125440050	CASE FELT	
40	XA4687051	ADJUSTING SCREW ASSY		83	XC2364052	NEEDLE PLATE B ASSY	
41	XA9386051	BASE PLATE RUBBER		84	XC2365052	NEEDLE PLATE B	
42	XA9387050	BASE PLATE RUBBER		85	XC2366152	SLIDE BUTTON	
43	XC7737051	KNEE LIFTER ASSEMBLY		86	XC2367052	CUTTER COVER	
44	XC7738051	LIFTER BASE					

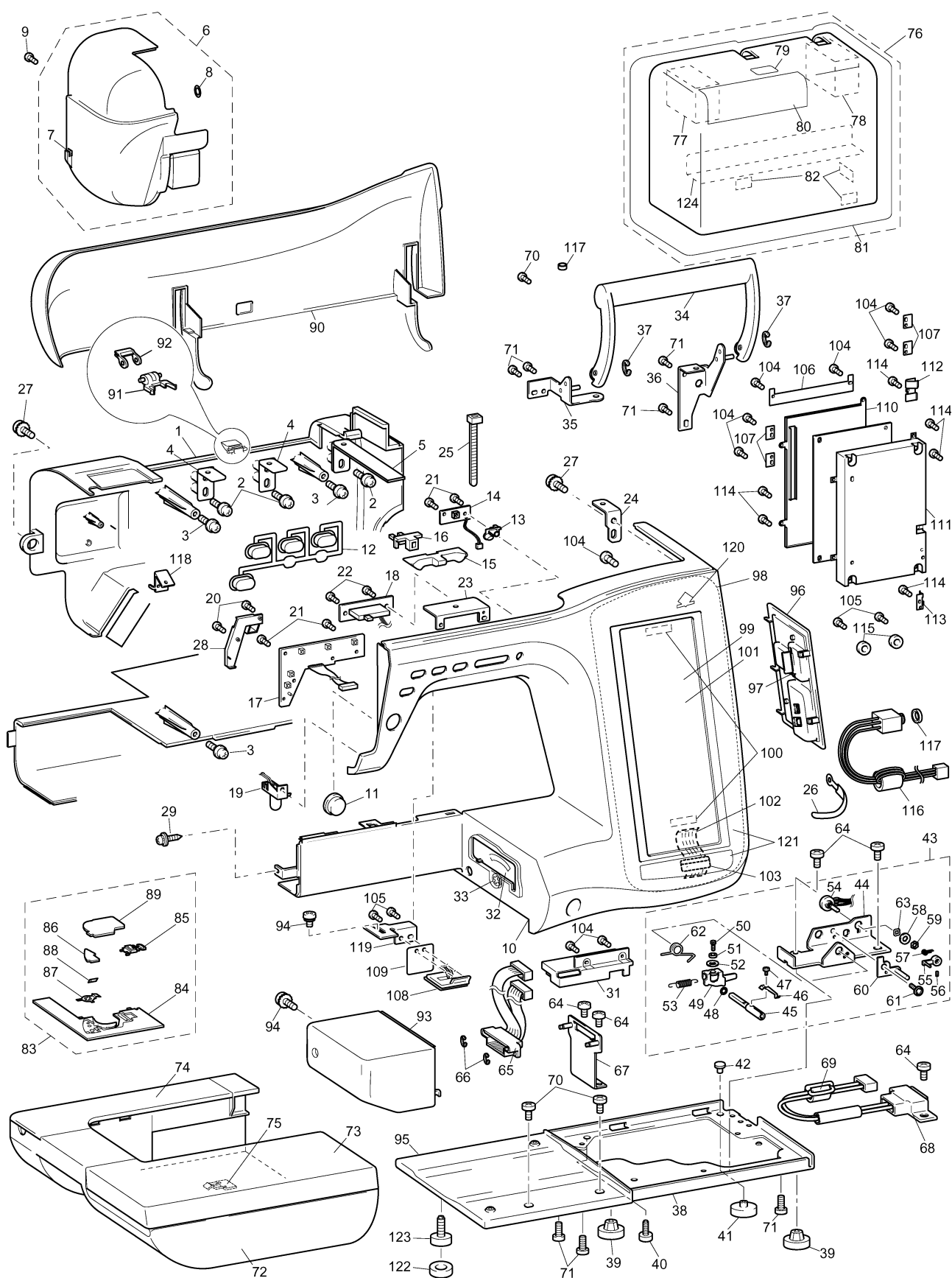
(1) PRINCIPAL PARTS



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No.	CODE	NAME	REMARKS	No.	CODE	NAME	REMARKS
87	XC2368051	SPRING PLATE		122	XA4689051	BASE PLATE RUBBER	
88	X80321001	NT LOWER THREAD CUTTER		123	062500616	SCREW PAN M5X8	
89	XC2369051	NEEDLE PLATE COVER		124	XC7253051	SHEET FOR D6 HARDCASE	040177
90	XC7690053	TOP COVER					
91	XZ0391051	UPPER COVER HOLDER					
92	XC3286001	UPPER COVER HINGE OEM					
93	XC7691051	FREE ARM COVER					
94	0A6400806	SCREW PAN (T WASHER) M4X8					
95	XC7692051	BASE PLATE COVER					
96	XC7693051	CARD PCB COVER					
97	XC7756051	PEN HOLDER					
98	XC8669251	LCD MODULE SUPPLY ASSY (NV4000D: U.S.A.)	040199				
	XC8684151	LCD MODULE SUPPLY ASSY (NV4000D)					
	Including #99,100,101,104,106,107,121		See Next				
99	XC8211051	TOUCH PANEL D6					
100	XA6039051	FRONT COVER SPACER B					
101	XC8891151	LCD SUPPLY ASSY (U.S.A., CANADA)					
	XC8892151	LCD SUPPLY ASSY					
102	XC6193051	FFC:SML2CD-LCD					
103	XC8660051	FERRITE CORE:FS18X12X5					
104	136681051	TAPTITE, BIND B M3X8					
105	X59629051	TAPTITE,BIND B M3X10					
106	XC7840051	LCD PRESSER A					
107	XC7850051	LCD PRESSER B					
108	XC7757051	PCB UNIT:LED LAMP-3					
109	XC7759051	INSULATION SHEET					
110	XC7761051	BOARD CASE UPPER					
111	XC7762051	BOARD CASE LOW					
112	XC8533051	GROUND PLATE UPPER					
113	XC8534051	GROUND PLATE LOW					
114	060300516	SCREW BIND M3X5	040194				
115	XC4543051	BOARD PRESSER					
116	XC8668051	FC JACK SUPPLY ASSY					
117	X51271001	NUT					
118	XC8430051	ADJUST PLATE A					
119	XC8431051	ADJUST PLATE B					
120	XC8457001	COMMEMORATION BADGE (NV4000D: U.S.A.)	DEL 040199				
121	XC8894051	BADGE ASSEMBLY (NV4000D: U.S.A.)	DEL 040199				
	XC9233051	BADGE ASSEMBLY (NV4000D)					
	XC7694053	LCD HOLDER (NV4000)					

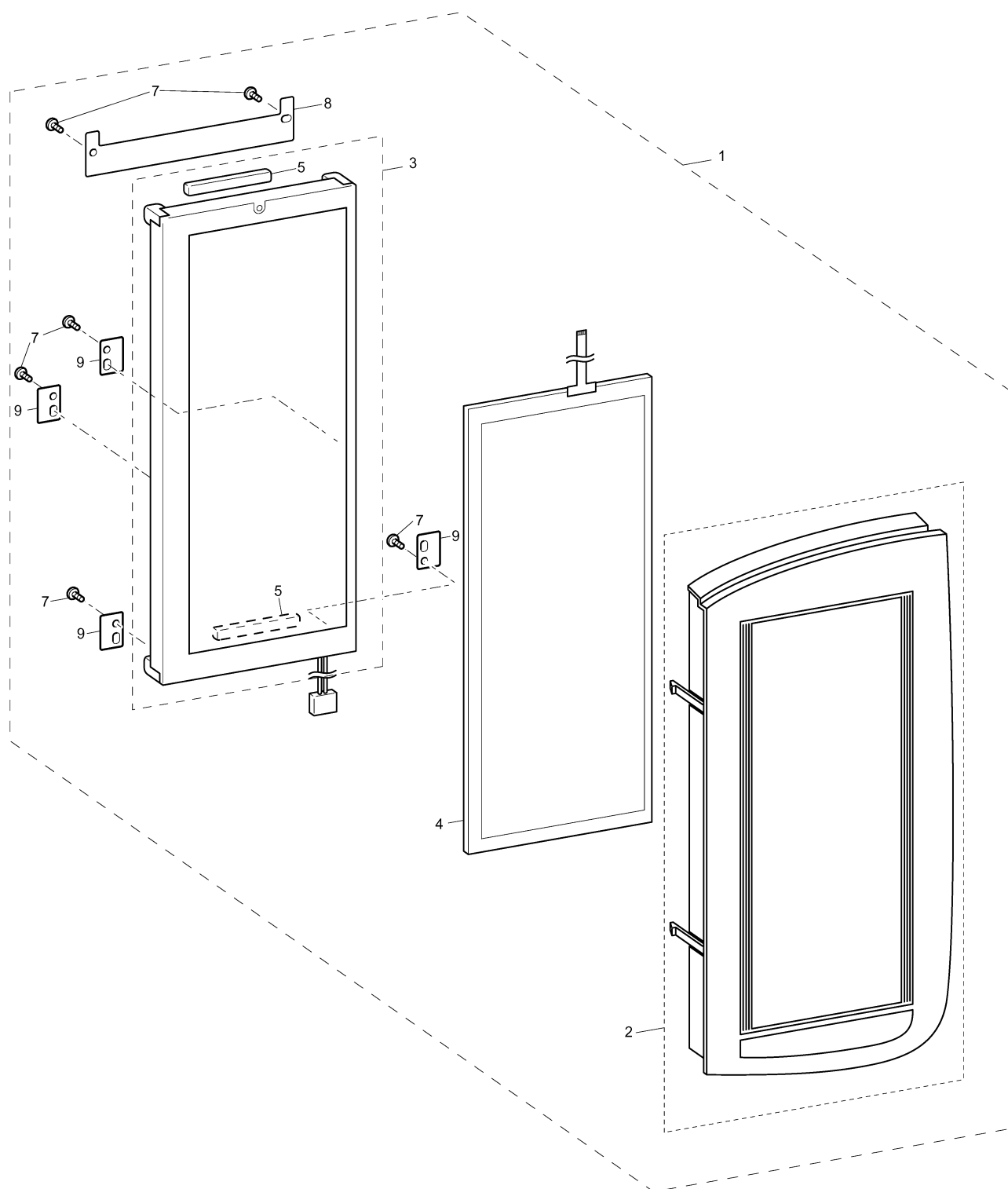
(1) PRINCIPAL PARTS



LCD SUPPLY ASSEMBLY

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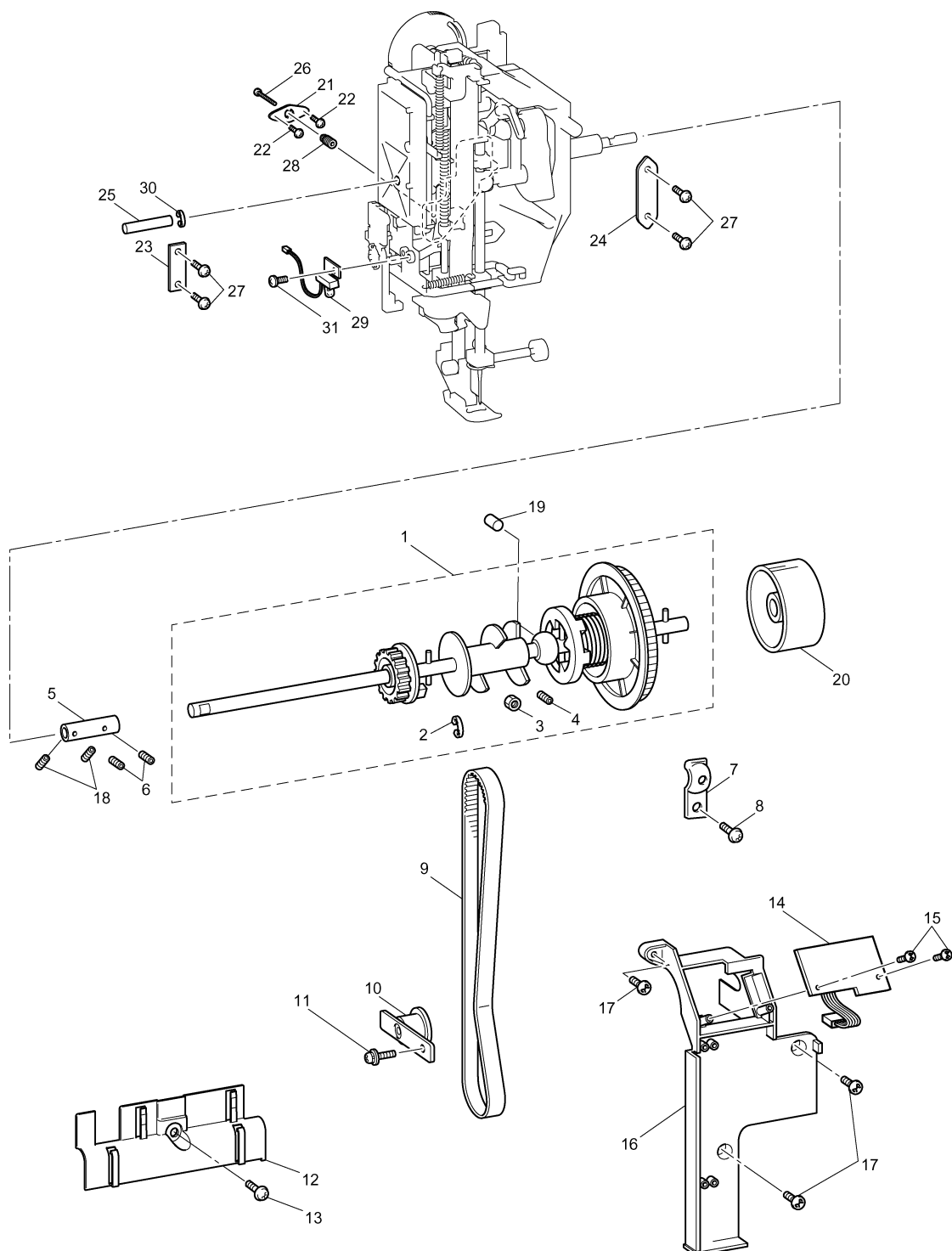
LCD SUPPLY ASSEMBLY



(2) UPPER SHAFT / NEEDLE BAR, PRESSER MECHANISM

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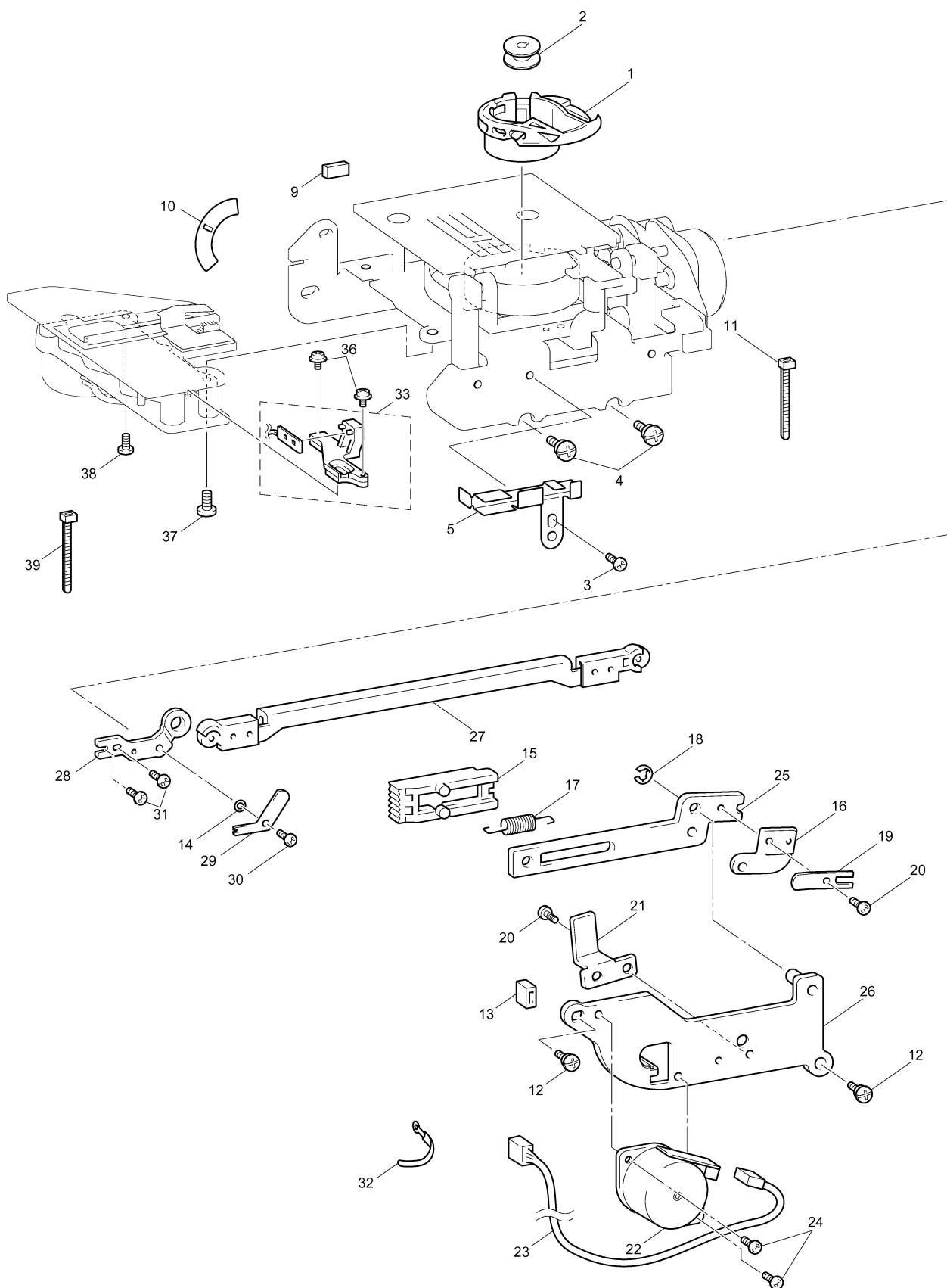
(2) UPPER SHAFT / NEEDLE BAR, PRESSER MECHANISM



(3) FEED, ROTARY HOOK / SIDE FEED / THREAD CUTTING MECHANISM

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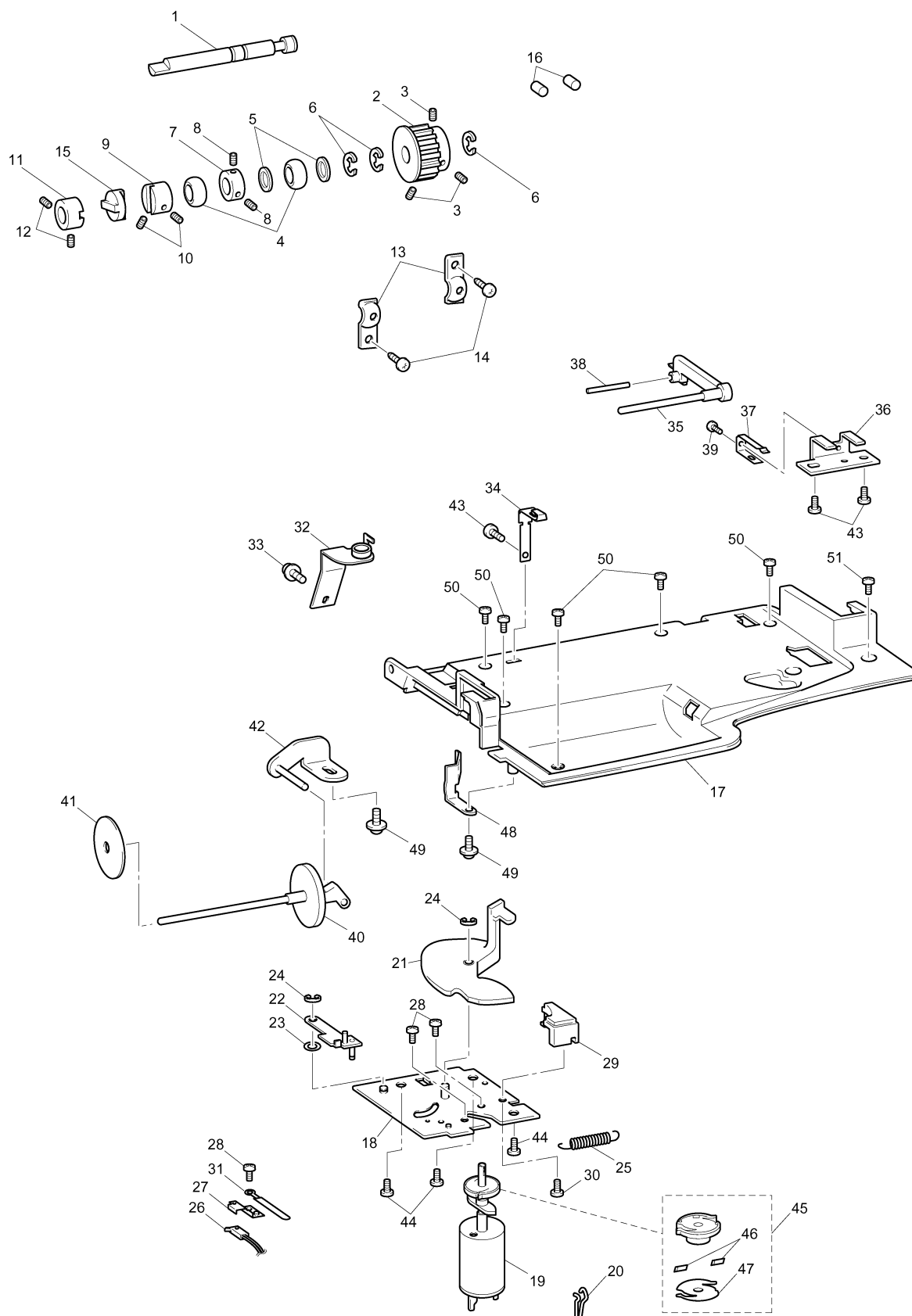
(3) FEED, ROTARY HOOK / SIDE FEED / THREAD CUTTING MECHANISM



(4) ROTARY HOOK DRIVE / BOBBIN WINDER MECHANISM

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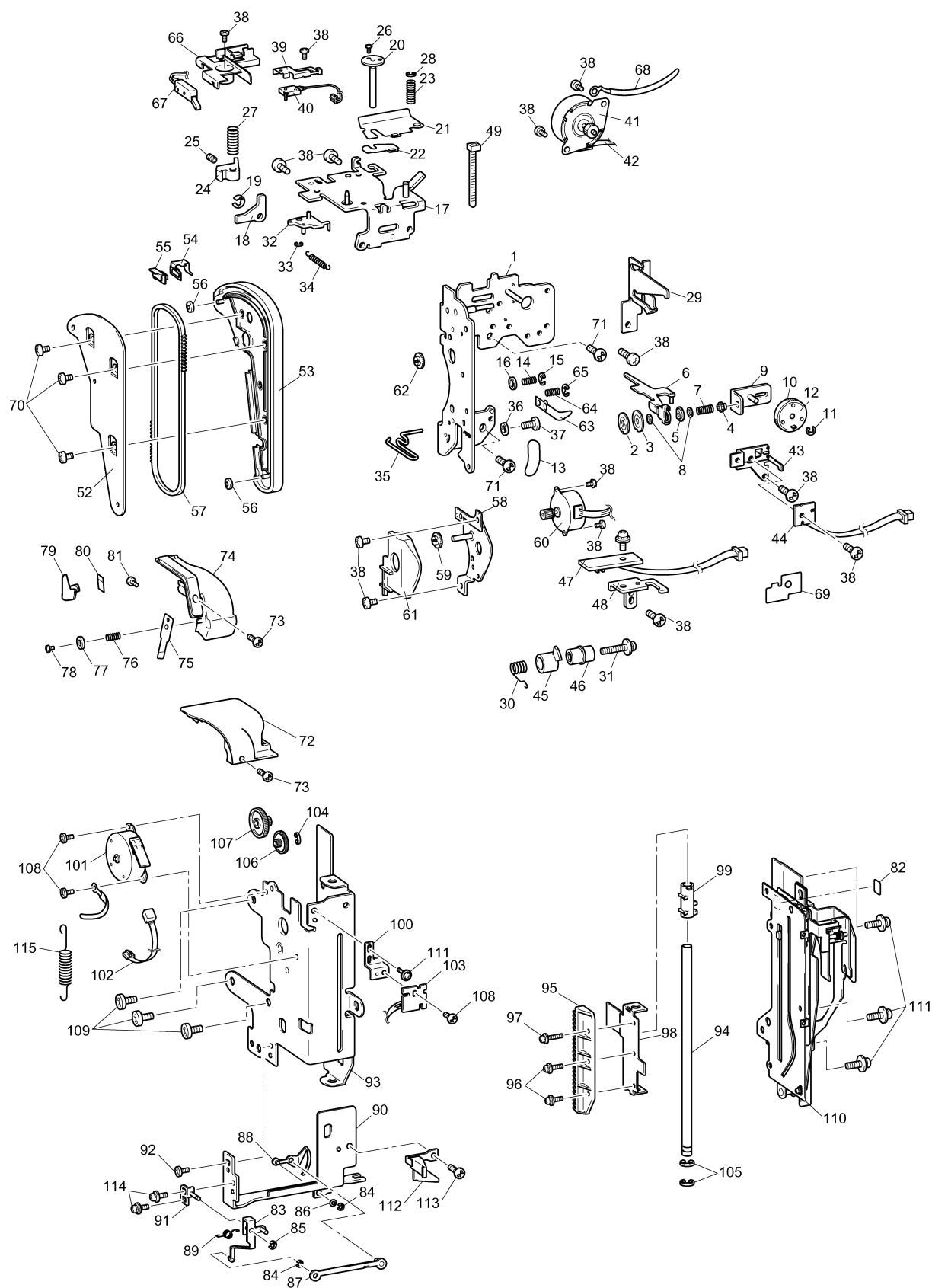
(4) ROTARY HOOK DRIVE / BOBBIN WINDER MECHANISM



(5) THREAD GUIDE MECHANISM / THREAD HOOK MECHANISM

No.	CODE	NAME	REMARKS	No.	CODE	NAME	REMARKS
THREAD GUIDE MECHANISM				44	XC8260051	ASSY:AT INIT PCB	
1	XC7917051	THREAD GUARD ASSEMBLY		45	X58316051	THREAD CUTTING SHUTTER	
2	XA0083051	TENSION DISC A		46	XA9585051	THREAD CATCHING SPRING CASE	
3	XC2626051	TENSION DISC B		47	XC8262051	ASSY:UPTHREAD PCB	
4	XC3437051	TENSION ADJUSTING SCREW		48	XC7934051	THREAD SENSOR HOLDER	
5	XA1388051	TENSION DISC WASHER		49	X53169050	BAND	
6	XC7920051	TENSION RELEASE PLATE ASSY		50	XA5246021	SPRING	DEL 040198
7	XA9900051	THREAD TENSIONS PRING		51	085411015	TAPTITE BIND B M4X10	DEL 040198
8	109763053	WASHER		52	XC7941051	THREAD GUIDE BASE	
9	XA9562051	TENSION PLATE ASSY		53	XC7942051	BELT GUIDE	
10	XC7922050	THREAD TENSION CAM		54	XC7943051	THREAD HOOK	
11	048030346	RETAINING RING E3		55	XC7944050	THREAD HOOK SLIDER	
12	XC7923051	THREAD TENSION GEAR COVER		56	XC7945050	ROLLER	
13	XA9935050	SPRING TAPE		57	XC7948051	BELT 20S2M264	
14	X57605051	SPRING	040178	58	XC7949051	TGPM HOLDER SUB ASSY	
15	048020346	RETAINING RING E2		59	XC7952050	IDLE GEAR	
16	026030136	WASHER PLAIN S 3		60	XC8267051	ASSY:TG PULSE MOTOR	
17	XC7925051	TENSION RELEASE HOLDER ASSY		61	XC7954050	TGPM COVER	
18	XA9571051	TENSION RELEASER LINK		62	XC7955050	DRIVING PULLEY	
19	048030346	RETAINING RING E3		63	XC8572050	BRAKE PLATE	
20	XC2638051	TENSION PRESSURE ASSY		64	X57605051	SPRING	
21	XC9115051	TENSION PLATE		65	048020346	RETAINING RING E2	
22	XC7927051	SPACER		66	XC7947050	INITIAL SW HOLDER	
23	XA9577051	SPRING		67	XC8265051	ASSY:TGSW D6	
24	XC2640051	TENSION RELEASE CAM		68	137947001	CLIP	
25	012300432	SET SCREW SOCKET (FT) M3X4		69	XC9271051	INSULATION SHEET FOR TGPM	
26	X57363051	POWER LOCK 2X3		70	060300516	SCREW BIND M3X5	
27	X57605051	SPRING		71	085411015	TAPTITE BIND B M4X10	
28	048020346	RETAINING RING E2		72	XC7936051	FRONT THREAD GUARD COVER	
29	XC7928051	THREAD GUIDE		73	0A5300606	SCREW, PAN (S/P WASHER) M3X6	
30	XZ0386051	THREAD TAKE UP SPRING		74	XC7938051	THREAD GUIDE COVER A	
31	0A4301806	SCREW, PAN (S/P WASHER) M3X18		75	XC8414051	THREAD HOLD PLATE	
32	XC7929050	PRESSER SW LINK		76	XC8935051	SPRING, COMPRESSION	
33	048030346	RETAINING RING E3		77	XC8949051	WASHER 2.1X8	
34	XC7930051	SPRING		78	083210615	TAPTITE PAN B M2X6	
35	XC7931050	THREAD GUIDE WIRE		79	XC8411051	CUTTER HOLDER	
36	XA9996051	WASHER,PLAIN		80	X80321001	NT LOWER THREAD CUTTER	
37	XC7564051	SCREW, PAN(S/P WASHER)M3X6		81	085310616	TAPTITE BIND B M3X6	
38	060300416	SCREW BIND M3X4		82	XC8574151	PILE	040237
39	XC7932051	PRESSER SWITCH HOLDER					
40	XC8256051	ASSY:PFSW D6					
41	XC8258051	ASSY:AT PULSE MOTOR					
42	XC8259051	ASSY:ATPM LEAD WIRE					
43	XC7933051	ATPM SENSOR PLATE					

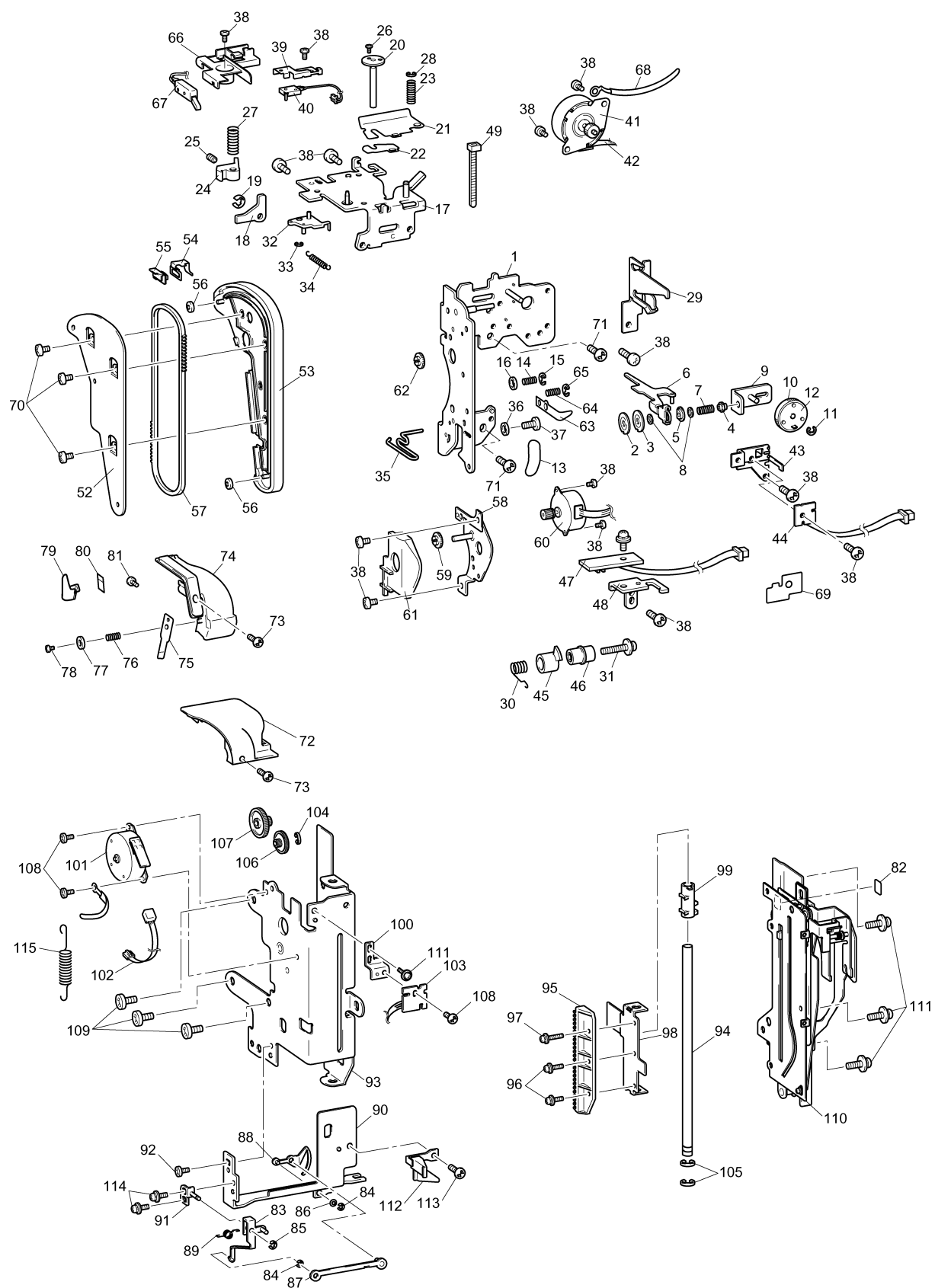
(5) THREAD GUIDE MECHANISM / THREAD HOOK MECHANISM



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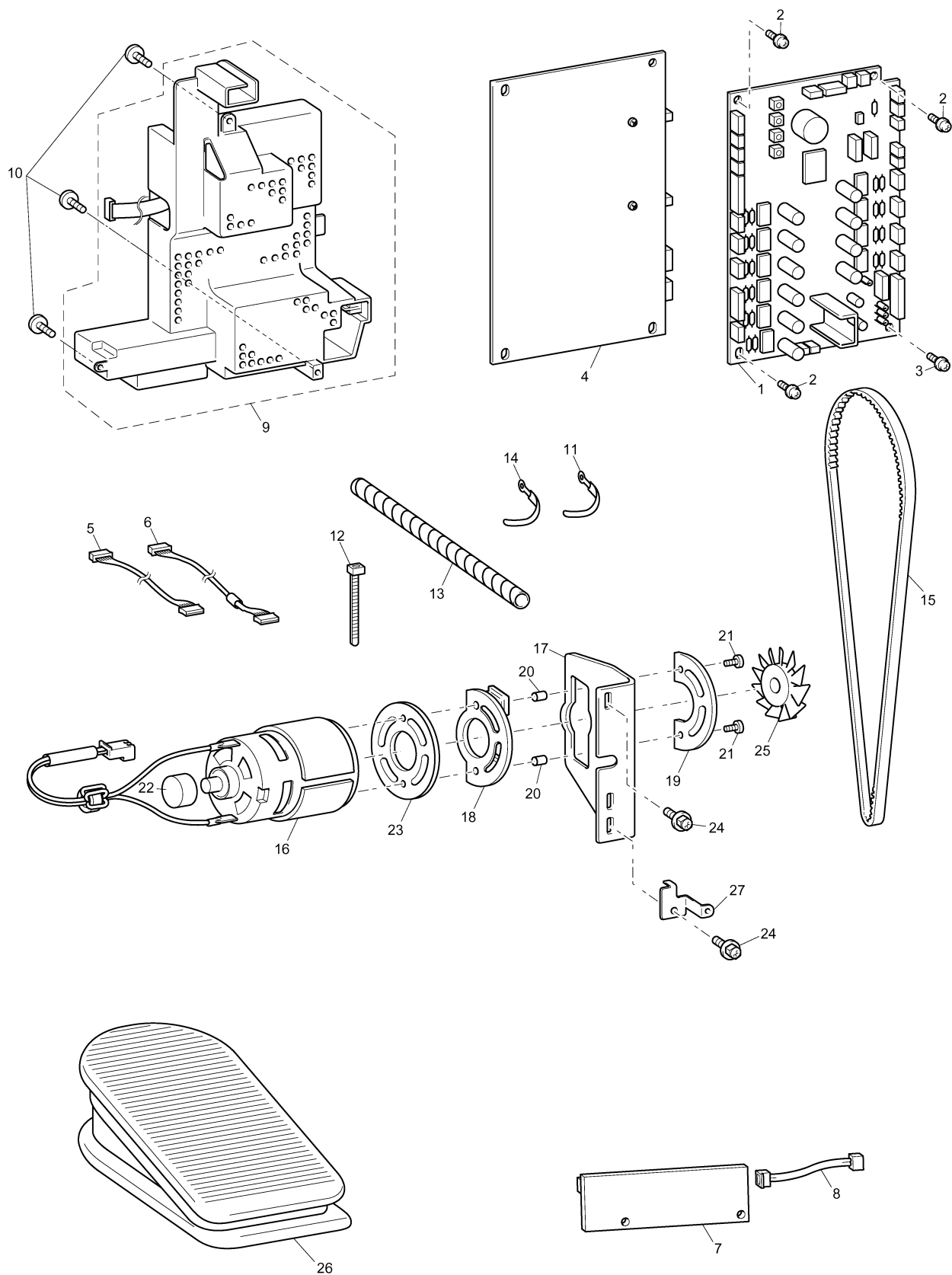
(5) THREAD GUIDE MECHANISM / THREAD HOOK MECHANISM



(6) ELECTRONIC PARTS / MOTOR UNIT

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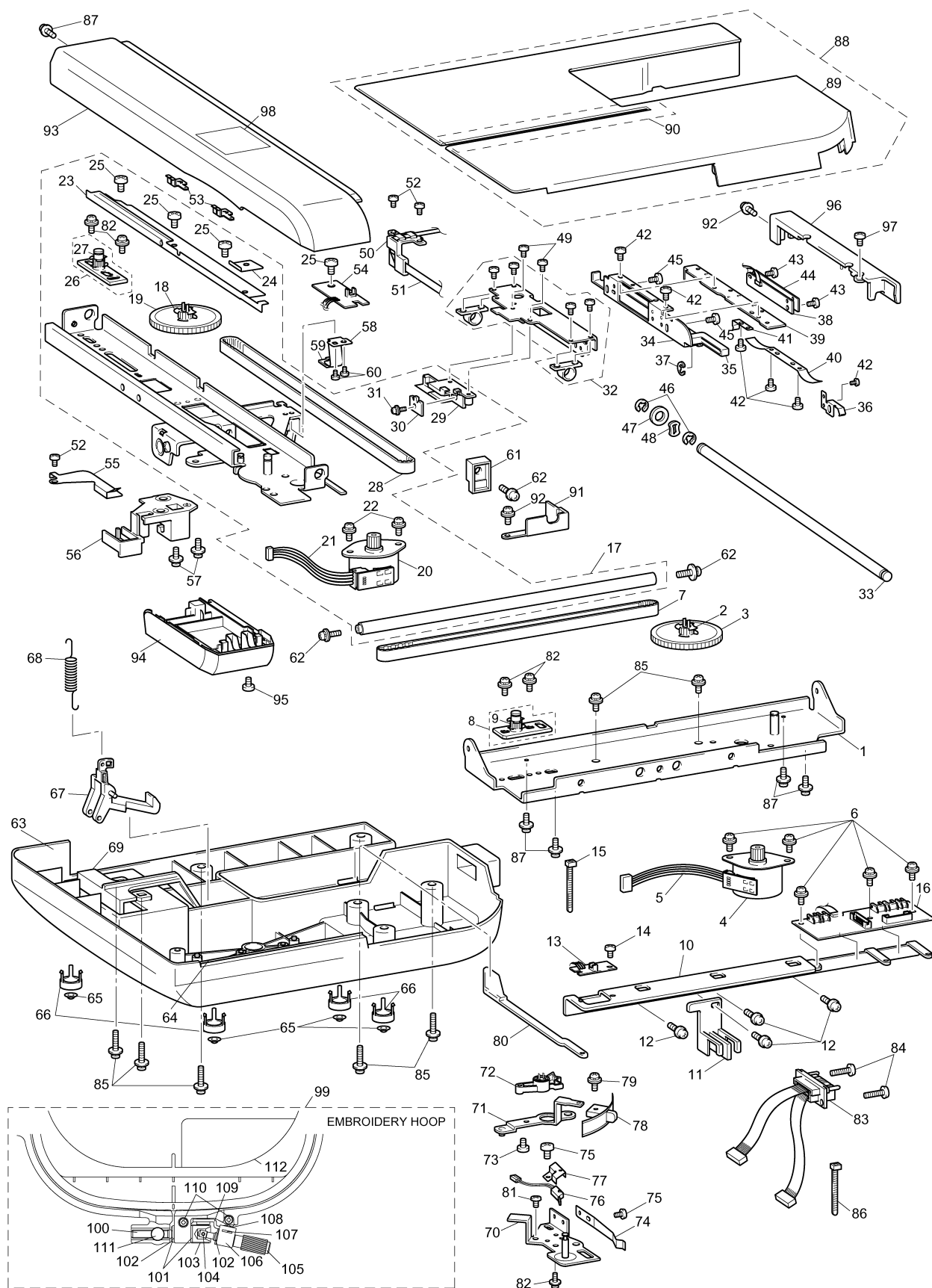
(6) ELECTRONIC PARTS / MOTOR UNIT



(7) EMBROIDERY UNIT

No.	CODE	NAME	REMARKS	No.	CODE	NAME	REMARKS
1	XC8035051	MAIN FRAME SUD ASSY		45	060400616	SCREW BIND M4X6	
2	XC8038050	DRIVING PULLEY		46	XC8080051	STOP RING 10.69	
3	XC8039050	DRIVING GEAR		47	XC8081051	WASHER	
4	XC8298051	ASSY:XY PULSE MOTOR		48	XC8082050	WASHER,SPRING 12	
5	XC8299051	ASSY:XPM LEAD WIRE		49	085301017	TAPTITE BIND P M3X10	
6	XA8390051	SCREW		50	XC8084050	FFC SUPPORT	
7	XC8041051	TIMING BELT 40S2M530	040196	51	XC8310051	FLEXIBLE FLAT CABLE:SML2CD-6	
8	XC8042051	TENSION PULLEY ASSY		52	060300616	SCREW BIND M3X6	
9	XC8045050	TENSION PULLEY		53	XC8085050	CORD CLIP	
10	XC8046051	X GUIDE PLATE		54	XC8311051	ASSY:Y SENSOR PCB	
11	XC8047050	E CODE SUPPORTER		55	XC8086050	CODE GRIP	
12	XC7566051	SCREW, PAN(S/P WASHER)M4X8		56	XC8087051	X SLIDER	
13	XC8300051	ASSY:X SENSOR PCB		57	XC7566051	SCREW, PAN(S/P WASHER)M4X8	
14	060300616	SCREW BIND M3X6		58	XC8898051	X GUIDE SHAFT PRESSER PLATE	
15	X53169050	BAND		59	XC8899050	X GUIDE SHAFT PRESSER	
16	XC8303051	ASSY:EMB RELAY PCB		60	060300416	SCREW BIND M3X4	
17	XC8049051	X CARRIAGE UNIT		61	XC8088051	X BELT PRESSER	
18	XC8038050	DRIVING PULLEY		62	XC7566051	SCREW, PAN(S/P WASHER)M4X8	
19	XC8039050	DRIVING GEAR		63	XC7697051	ES BASE COVER	
20	XC8298051	ASSY:XY PULSE MOTOR		64	XC8093051	GROOVE COVER	
21	XC8306051	ASSY:YPM LEAD WIRE		65	X59853050	RUBBER CUSHION	
22	XA8390051	SCREW		66	XC8094051	RUBBER CUSHION COVER	
23	XC8058050	FFC CODE GUIDE		67	XC8095051	LOCK FINGER	
24	XC8586050	FFC CODE SUPPORTER		68	XC8096051	SPRING	
25	060300616	SCREW BIND M3X6		69	XC8097051	LOCK RELEASE LEVER	
26	XC8042051	TENSION PULLEY ASSY		70	XC8099051	DROP LEVER SUPPORT ASSY	
27	XC8045050	TENSION PULLEY		71	XC8102051	DROP LEVER CALKING ASSY	
28	XC8059051	TIMING BELT 40S2M740		72	XC8105050	NOTCHED CAM	
29	XC8061051	Y SLIDER		73	085301017	TAPTITE BIND P M3X10	
30	XC8062051	YT BELT PRESSER PLATE		74	XC8107051	DROP NOTCHED PLATE	
31	XC7566051	SCREW, PAN(S/P WASHER)M4X8		75	060300616	SCREW BIND M3X6	
32	XC8065051	Y CARRIAGE ASSY		76	XC8313051	ASSY,DROP SW	
33	XC8068051	Y GUIDE SHAFT		77	XC8108051	DROP SW HOLDER	
34	XC8070151	E HOOP STAY PLATE SUB ASSY	040245	78	XC8106051	DROP KNOB	
35	XC8074051	E HOOP LOCK LEVER		79	XA8390051	SCREW	
36	XC8075051	E HOOP LOCK LEVER SPRING		80	XC8109051	DROP CONNECTION ROD	
37	048040346	RETAINING RING E4		81	085301017	TAPTITE BIND P M3X10	
38	XC8307051	ASSY:FRAME PCB		82	XC7566051	SCREW, PAN(S/P WASHER)M4X8	
39	XC8076051	E HOOP PRESSURE PLATE		83	XC8315051	ASSY,EMB UNIT LEAD WIRE	
40	XC8077051	E HOOP PRESSURE SPRING A		84	085301615	TAPTITE BIND P M3X16	
41	XC8079051	E HOOP PRESSURE SPRING C		85	087411416	TAPTITE CUP B M4X14	
42	060300416	SCREW BIND M3X4		86	X53169050	BAND	
43	XA8390051	SCREW		87	XC7566051	SCREW, PAN(S/P WASHER)M4X8	
44	XC8859051	INSULATOR SHEET		88	XC8110051	ES MAIN COVER ASSY	

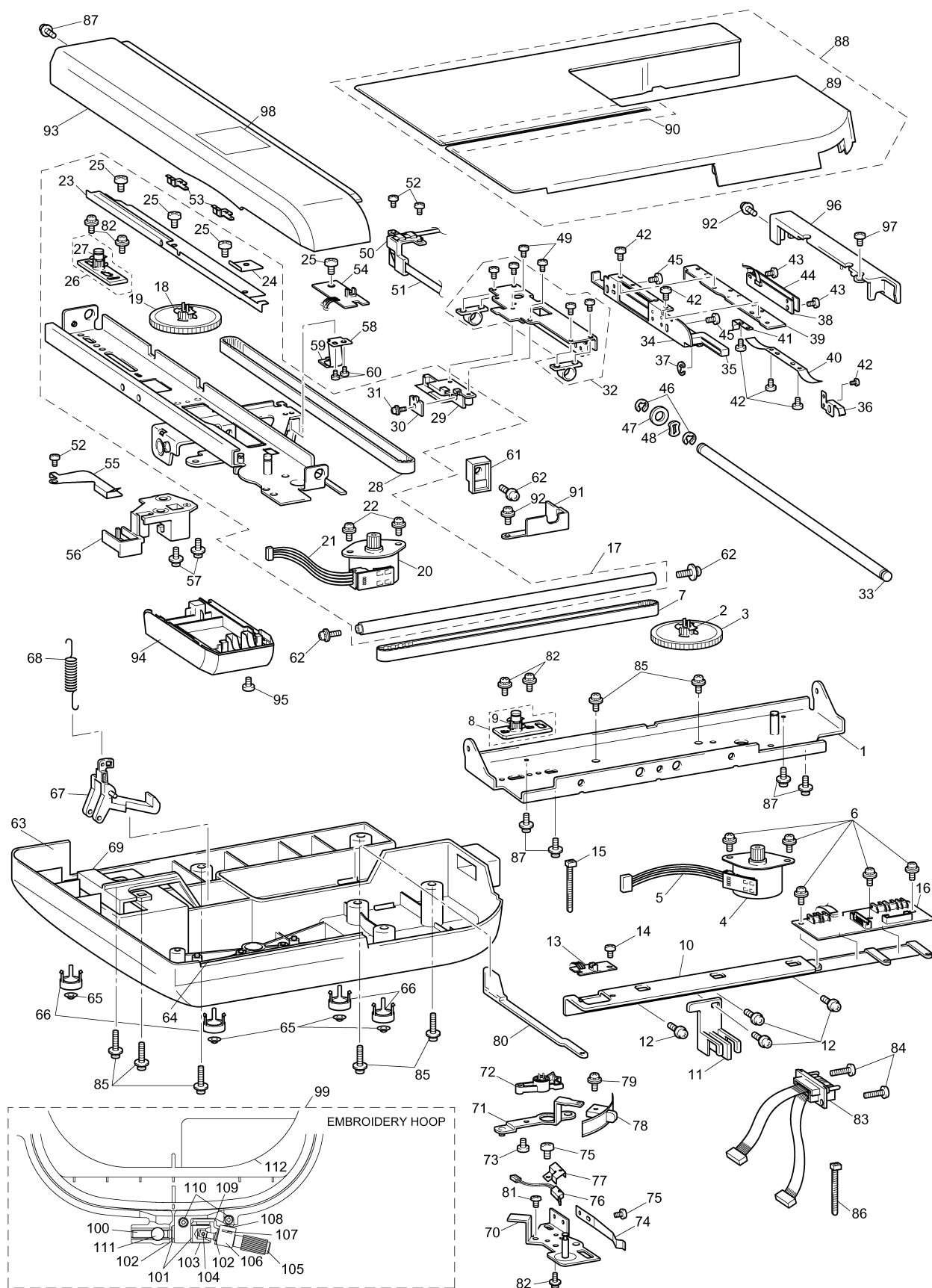
(7) EMBROIDERY UNIT



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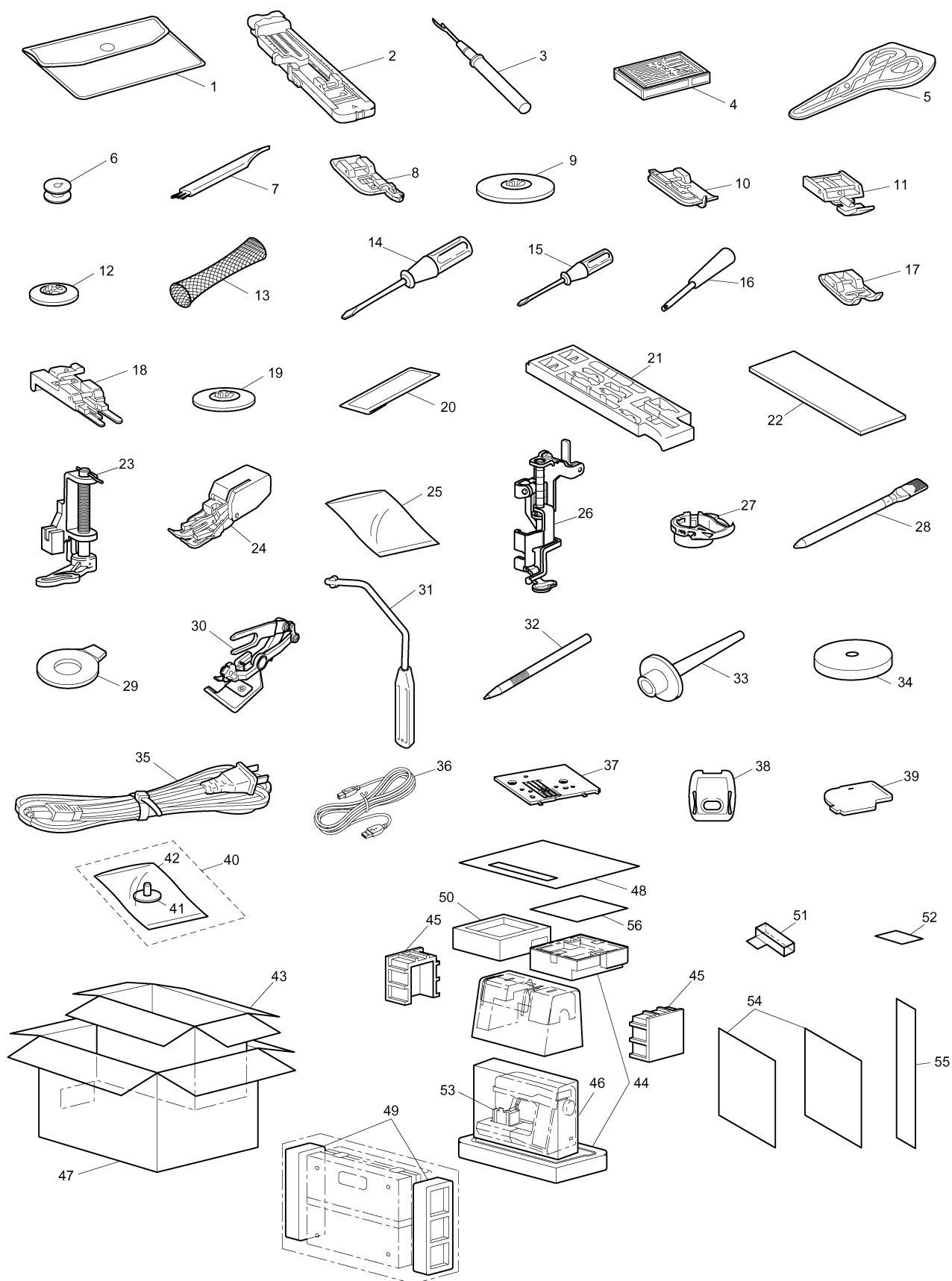
(7) EMBROIDERY UNIT



(8) ATTACHMENTS / PACKING MATERIALS / PRINTED MATTER

No.	CODE	NAME	REMARKS	No.	CODE	NAME	REMARKS
ATTACHMENTS				40	XC8661051	BOBBIN GUIDE SET (U.S.A.)	
1	XC4487051	ACCESSORY BAG		41	XC8450051	BOBBIN GUIDE (U.S.A.)	
2	X57789151	BH PRESSER FOOT		42	X60838051	BAG,70X110C (U.S.A.)	
3	X54243001	SEAM RIPPER		PACKING MATERIALS			
4	X58358051	Z NEEDLE ASSY		43	XC8175050	CARTON	
5	184783051	SCISSORS		44	XC8176050	POLYSTYRENE FOAM PAD ASSY,BODY	
6	X52800150	BOBBIN		45	XC8179050	POLYSTYRENE FOAM PAD ASSY,CASE	
7	X59476051	CLEANING BRUSH		46	XC8535051	BAG,800X600T	
8	XC3098051	OVERCASTING STITCH FOOT ASSY		47	XC8185151	CARTON	
9	130012054	SPOOL PRESSER A			XC8690051	CARTON (NV4000)	
10	X56409051	BLIND STITCH FOOT ASSY		48	XC8186050	PAD D	
11	X59370051	ZIPPER FOOT		49	XC9671150	POLYSTYRENE FOAM PAD, ES	040246
12	130013154	SPOOL PRESSER B		50	XC9562050	OVER CARTON POLYSTYRENE B	
13	XA5523050	NET		51	XC8617050	CORD PAD D	
14	X55467051	SCREW DRIVER		52	X57847051	PLUG LABEL (U.K.)	
15	X55468051	SCREW DRIVER S		53	XC9195050	SHUTTLE SUPPORT POLYSTYRENE	
16	135793001	PUNCH		54	XZ0400150	SIDE PAD D	
17	X53840351	TRANSPARENCY PRESSER FOOT		55	XZ0402050	SHEET, 150X530	
18	130489001	BUTTONING FOOT		56	XZ0393050	PAD D MIDDLE	040216
19	X55260153	SPOOL PRESSER C		PRINTED MATTER			
20	X59296151	TWIN NEEDLE (1PC)			XC8170051	INSTRUCTION BOOK (English)	
21	XC7701051	ACCESSORY TRAY			XC8408051	INSTRUCTION BOOK (French)	
22	XC8155051	SPONGE			XC8487051	INSTRUCTION BOOK (German)	
23	XA4322001	QUILTING FOOT			XC8695051	INSTRUCTION BOOK (Dutch)	
24	X59816103	WALKING FOOT ASSRMBLY			XC8696051	INSTRUCTION BOOK (Spanish)	
25	XA0188050	BAG			XC8697051	INSTRUCTION BOOK (Italian)	
26	XC8156451	W PRESSER UNIT	050008		XC8171051	INSTRUCTION BOOK DISNEY (NV4000D)	
27	XC8167051	INNER ROTARY HOOK ASSY			XC8945051	WARRANTY CARD T (U.S.A.)	
28	184944001	CHALK PEN			UH385100	WARRANTY CARD EUR	
29	XC1074051	NEEDLE PLATE FIXING METAL			XC6402051	WARRANTY CARD (U.K.)	
30	XC3198001	SIDE CUTTER ASSY			XA6351151	WARRANTY CARD (ITA)	
31	XA6941051	KNEE LIFTER LEVER ASSY			XC7528051	G.LEAFLET 12	
32	XA9940051	TOUCH PEN			X81264051	G.LEAFLET NO.24 (NV4000D: GER, U.K., FRA, SPA, ITA, SWISS, SING, AUSTRALIA)	
33	XC8619051	EXTRA SPOOL PIN			XC7461051	EMBROIDERY THREAD CATALOG	
34	X57045051	SPOOL FELT			XC7460051	ACCESSORY LEAFLET	
35	XC6052051	POWER SUPPLY CORD:UL CSA-LF (U.S.A., CAN)			XC8173051	QUICK REFERENCE GUIDE	
	XA0070151	POWER SUPPLY CORD			XC1625051	BOUTIQUE INSERTION	
	X59354151	POWER SUPPLY CORD –BS (U.K.)			181401172	INSERTION WARRANTY COUPON (NV4000D: CAN)	
	XC9548051	POWER SUPPLY CORD : SAA-LF	ADD				
36	XC8897051	USB I/F CORE CABLE					
37	XC8362051	STRAIGHT NEEDLE PLATE A ASSY					
38	XA9939051	NEEDLE PLATE COVER					
39	XC8449051	CORD GUIDE COVER					

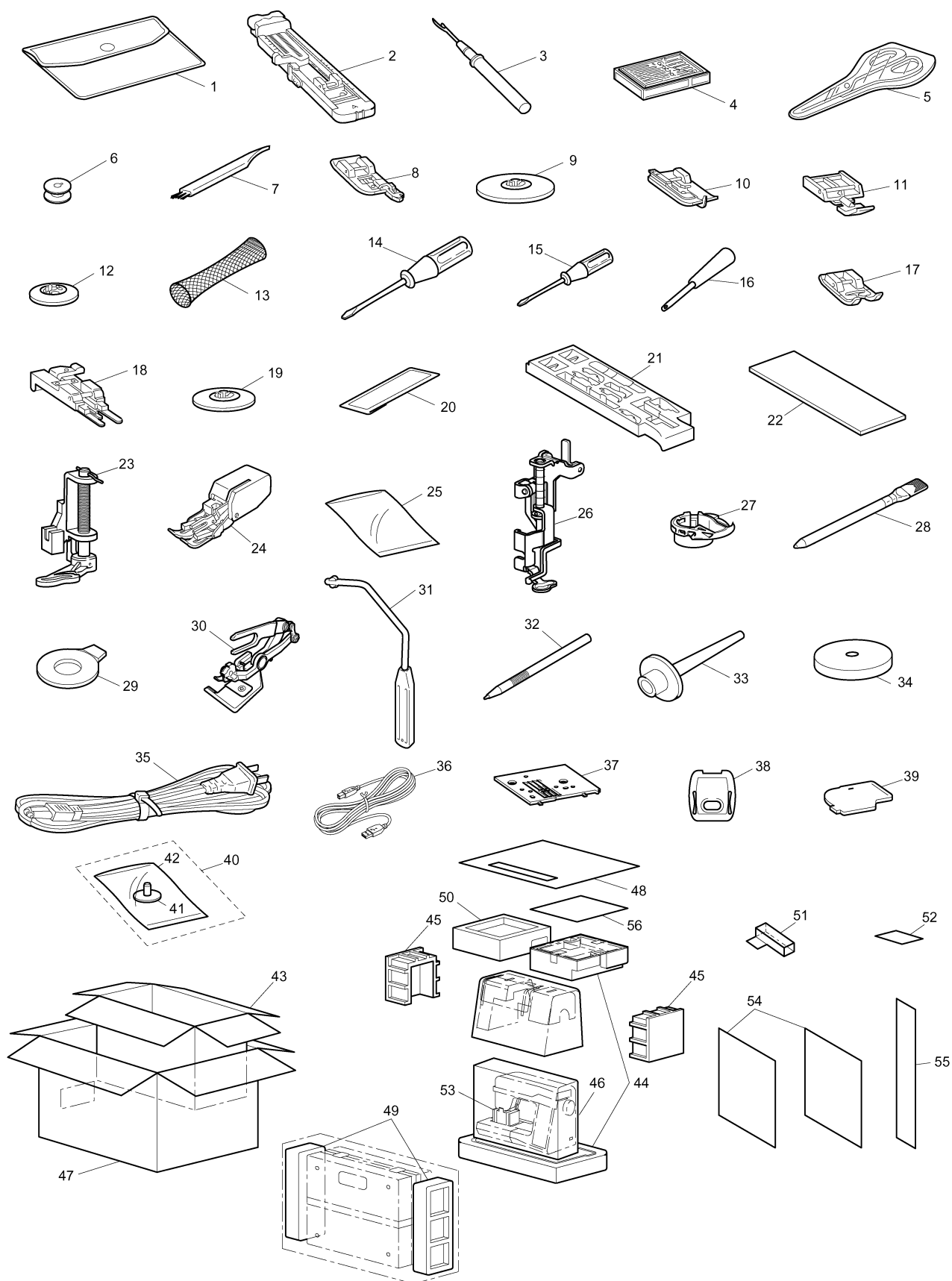
(8) ATTACHMENTS / PACKING MATERIALS / PRINTED MATTER



(8) ATTACHMENTS / PACKING MATERIALS / PRINTED MATTER

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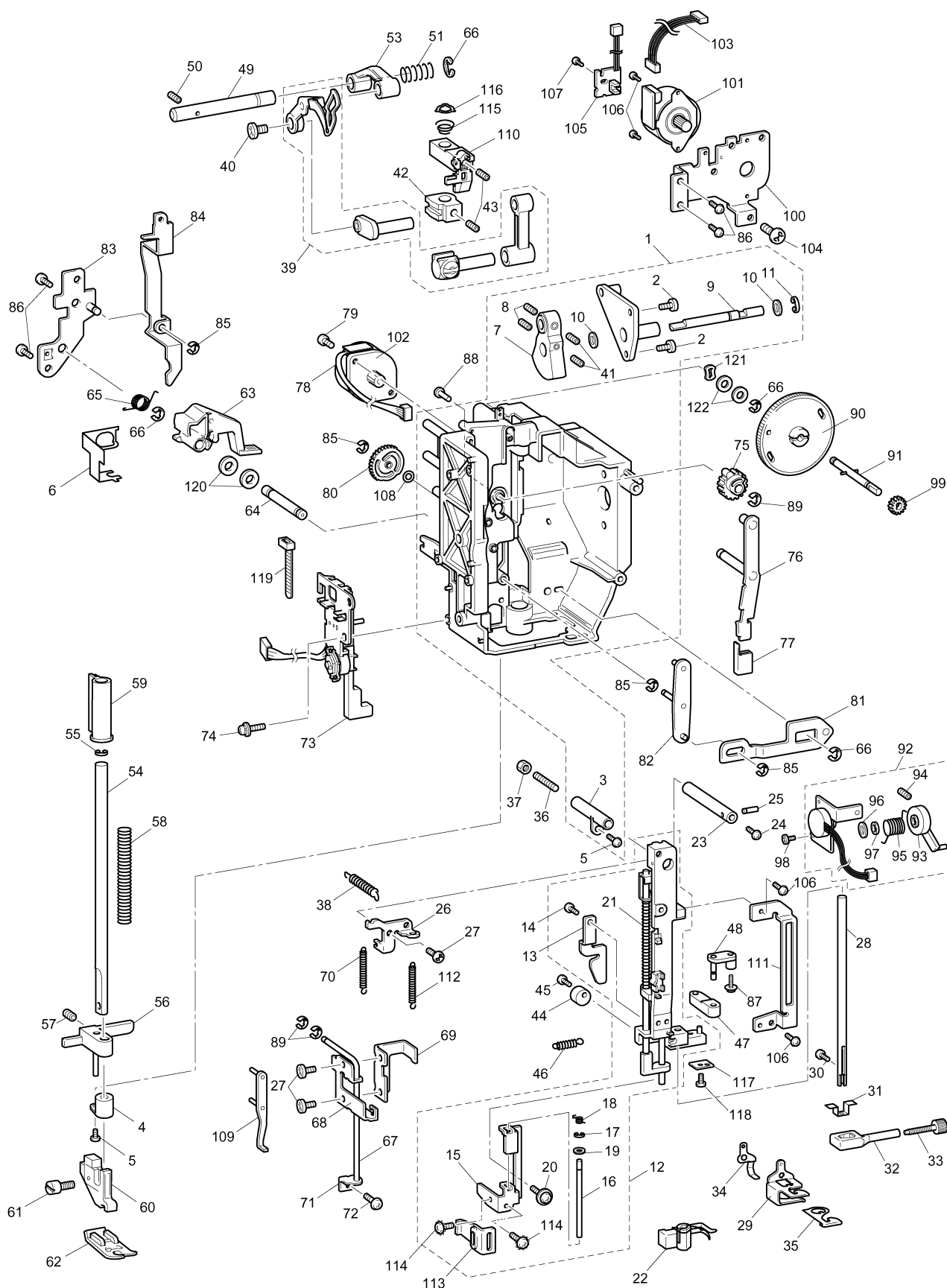
(8) ATTACHMENTS / PACKING MATERIALS / PRINTED MATTER



NEEDLE-PRESSER MODULE

No.	CODE	NAME	REMARKS	No.	CODE	NAME	REMARKS
1	XC8275051	UPPER SHAFT HOLDER ASSY		45	018301032	BOLT SOCKET M3X10	
2	XC7568051	SCREW, PAN(S/P WASHER)M4X14		46	XC2748021	SPRING-Z	
3	XC2398020	SHAFT BUSHING A		47	XC7802051	NEEDLE HOLDER BROCK	
4	XC2399021	PRESSER BAR BUSHING		48	XC7803051	H SHAFT HOLDER ASSY	
5	136681051	TAPTITE, BIND B M3X8		49	XC8374051	SHAFT	
6	XC5362050	PLATE SPRING		50	014300532	SET SCREW SOCKET (CP) M3X5	
7	XC7784051	THREAD TAKE-UP COUNTER WEIGHT		51	XC2441021	SPRING	
8	012500532	SET SCREW SOCKET (FT) M5X5		52	XC7805151	THREAD TAKE-UP LEVER	DEL
9	XC7785051	UNIT SHAFT		53	XC2443020	THREAD TAKE-UP LEVER LINK	
10	131976050	WASHER,THRUST		54	XC7806051	PRESSER BAR	
11	048080346	RETAINING RING E8		55	048050346	RETAINING RING E5	
12	XC7786051	NEEDLE BAR SUPPORTER ASSY		56	XC7807051	PRESSER BAR CLAMP ASSY	
13	XC7793051	HOOK RELEASE PLATE		57	014501032	SET SCREW SOCKET (CP) M5X10	
14	060260516	SCREW BIND M2.6X5		58	XC7810051	SPRING	
15	XC3446051	RELEASE LEVER		59	XC7811050	PRESSER FOOT RACK	
16	XC3447051	RELEASE LEVER SHAFT		60	XC3015051	PRESSER FEED HOLDER ASSY	
17	048025346	RETAINING RING E2.5		61	XA4813051	SCREW	
18	XC3448051	RELEASE LEVER SPRING		62	XC3021051	Z FOOT	
19	137977051	POLYESTER SLIDER		63	XC7812051	PRESSER FOOT LIFTER	
20	0A2300606	SCREW PAN (P WASHER) M3X6		64	XC2452021	PRESSER LIFT SHAFT	
21	XC8485051	SPRING		65	XC7813051	SPRING	
22	XC7794051	HOOK ASSY		66	048040346	RETAINING RING E4	
23	XC2419021	SHAFT		67	XC2453051	LEVER GUIDE SHAFT	
24	000020415	SCREW BIND M2X4		68	XC7814051	LEVER AB	
25	XC2420050	SHAFT		69	XC7815051	NEEDLE THREADER DRIVING PLATE	
26	XC2421121	PLATE		70	XC7816051	SPRING	
27	060300516	SCREW BIND M3X5		71	XC7817051	LEVER SUPPORTER PLATE	
28	XC7799051	NEEDLE BAR		72	138433051	TAPTITE,PAN B M3X6	
29	XC8654051	NEEDLE BAR THREAD GUIDE		73	XC7787051	BH SWITCH ASSY	
30	X53053052	SCREW SM2.38		74	XZ0149051	TAPTITE,PAN B 4X12	
31	XC2426020	NEEDLE THREAD PLATE		75	XC7818150	Z ZIGZAG CAM	050020
32	XC3554051	NEEDLE BLOCK		76	XC7819051	Z ZIGZAG LEVER ASSY	
33	XZ0388051	NEEDLE CLAMP SCREW		77	XC2480020	Z LEVER CUP	
34	XC4162021	NEEDLE BLOCK SUPPORTER		78	XC8225051	ASSY:ZPM LEAD WIRE	
35	XC8655051	SUPPORT SPRING		79	X59629051	TAPTITE,BIND B M3X10	
36	014401232	SET SCREW SOCKET (CP) M4X12		80	XC2483020	T CAM	
37	X56851051	LOCK NUT		81	XC7822051	TENSION RELEASE ROD ASSY	
38	XC2429021	SPRING		82	XC5985051	THREAD RELEASE LEVER ASSY D6	
39	XZ0394051	NEEDLE BAR CRANK ROD ASSY		83	XC7824051	ADJUSTING PLATE ASSY	
40	132051052	SCREW, FLAT SM3.57-40X7 L		84	XC7826051	TENSION RELEASE PLATE C	
41	012500532	SET SCREW SOCKET (FT) M5X5		85	048030346	RETAINING RING E3	
42	XC2434021	NEEDLE THREAD BLOCK		86	085411015	TAPTITE BIND B M4X10	
43	012400432	SET SCREW SOCKET (FT) M4X4		87	XC3037051	SCREW3X10	040219
44	XC2435020	ZIGZAG ADJUSTING NUT		88	XC2475051	SHAFT	

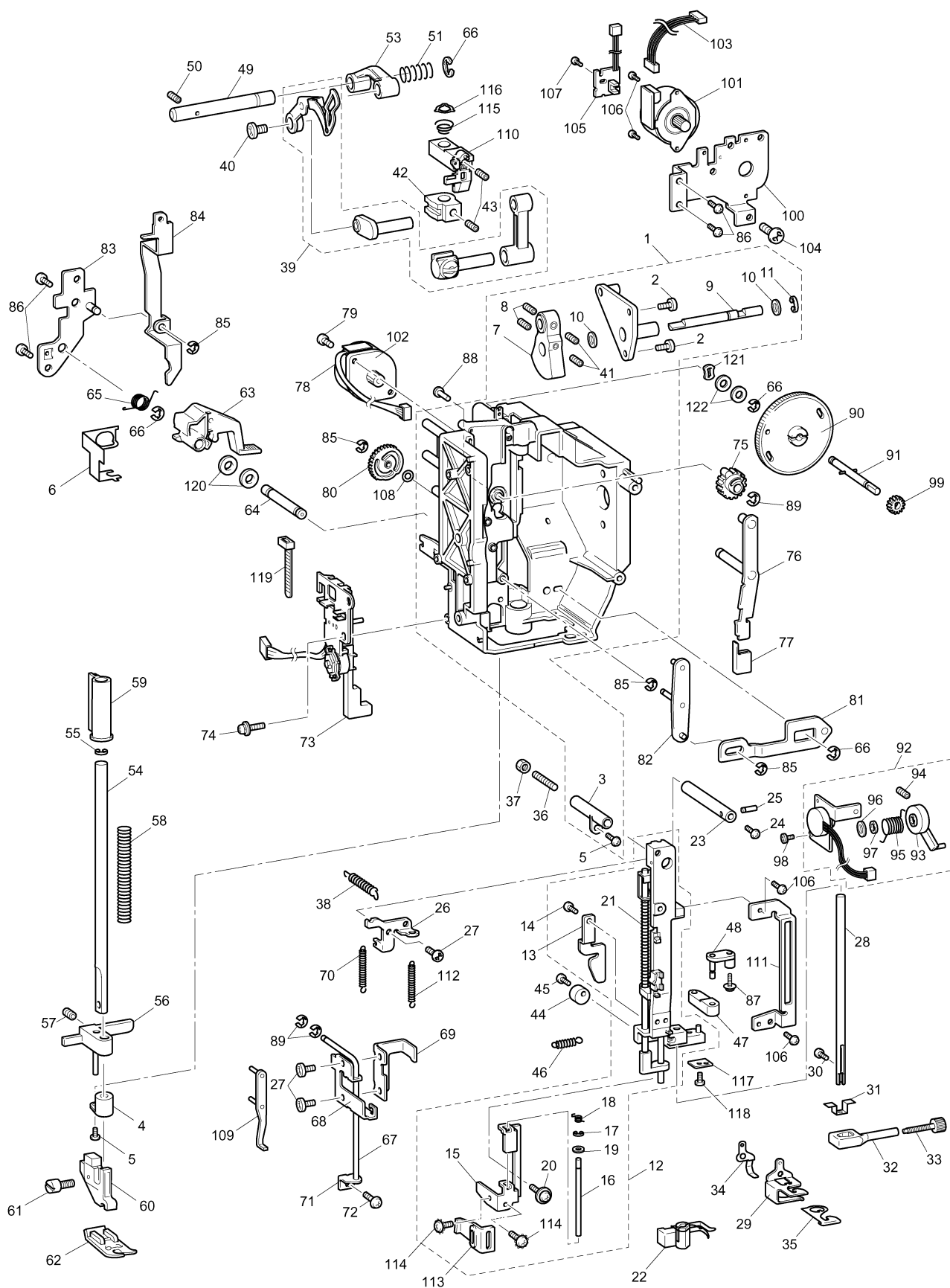
NEEDLE-PRESSER MODULE



NEEDLE-PRESSER MODULE

No.	CODE	NAME	REMARKS
89	048020346	RETAINING RING E2	
90	XC7827051	PRESSER DIAL	
91	XC8372051	PRESSER DIAL SHAFT ASSY	
92	XC7828051	PT HOLDER ASSEMBLY	
93	XA6493051	PT LEVER	
94	012300632	SET SCREW SOCKET (FT) M3X6	
95	XA1894051	SPRING	
96	026060235	WASHER PLAIN M 6	
97	X52569001	NUT	
98	136681051	TAPTITE, BIND B M3X8	
99	XC7830050	PRESSER DIAL GEAR	
100	XC7831151	PRESSER PM HOLDER	040208
101	XC8228051	ASSY:PF PULSE MOTOR	
102	XC8678051	ZPM INSULATION ASSY	
103	XC8229051	ASSY:PFPM LEAD WIRE	
104	060400616	SCREW BIND M4X6	
105	XC8230051	ASSY:ATPF INIT PCB	
106	060300616	SCREW BIND M3X6	
107	XC7644051	SCREW, PAM (S/P WASHER) M3X5	
108	XZ0155051	POLYESTER SLIDER	
109	XC6241151	RELEASE PLATE ASSY	040225
110	XC6245051	NEEDLE BAR HOOK STAND ASSY	
111	XC6251051	RELEASE GUIDE PLATE	
112	XC6252051	SPRING	
113	XC6253050	RELEASE ADJUSTER	
114	XC4433051	SCREW,PAN(T WASHER)M3X6	
115	XC6254051	NEEDLE BAR PRESSER SPRING	
116	XC6255050	WASHER,THRUST	
117	XC7832051	ADJUST PLATE	
118	060260516	SCREW BIND M2.6X5	
119	X53169050	BAND	
120	XA1860150	WASHER	
121	103810052	WASHER, WAVE SPRING	
122	XA0362051	WASHER	
	XC8672151	NEEDLE SUPPLY UNIT ASSY (EU)	050020
	XC8672152	NEEDLE SUPPLY UNIT ASSY (U.S.A., CAN)	050020

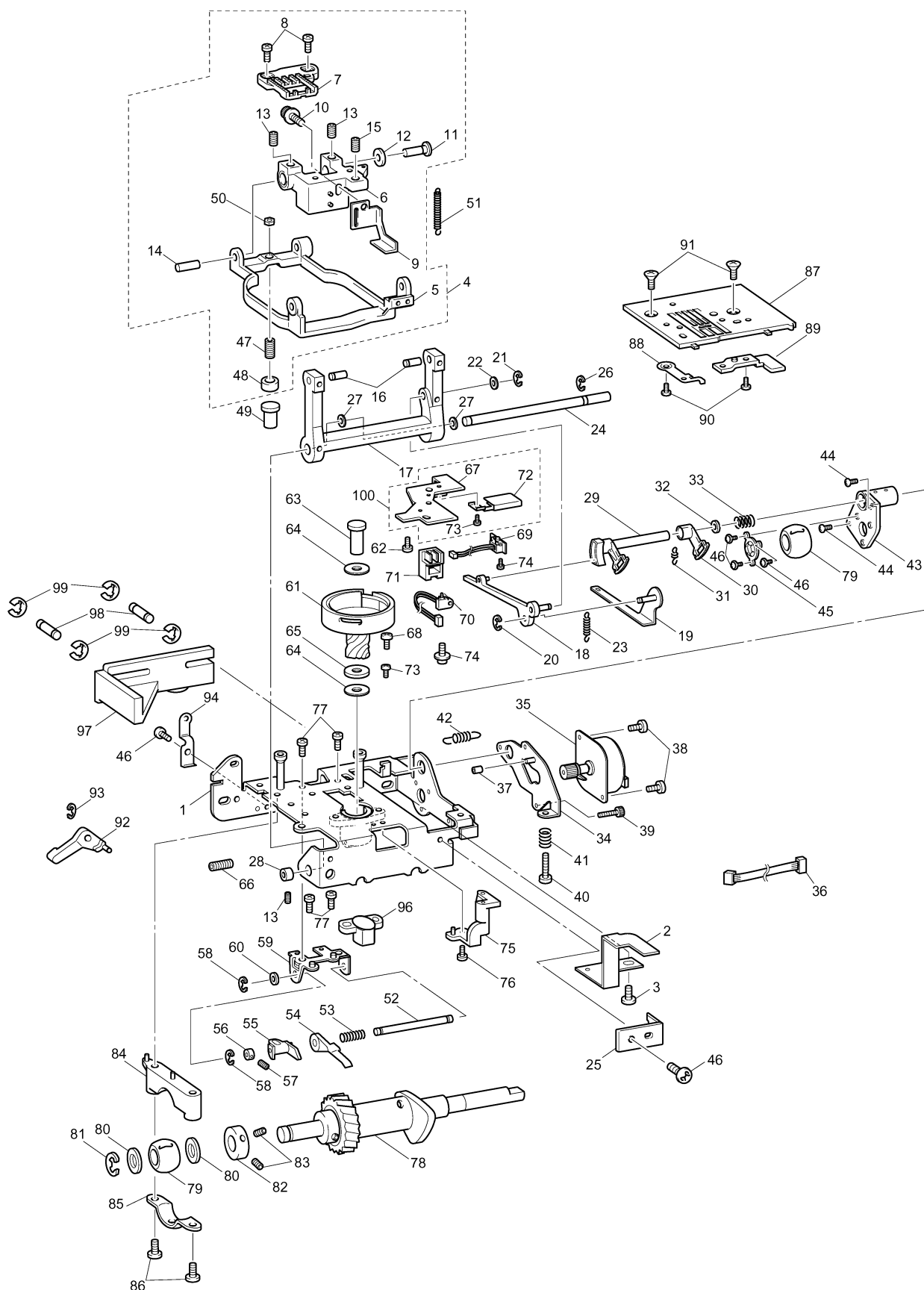
NEEDLE-PRESSER MODULE



FEED MODULE

No.	CODE	NAME	REMARKS	No.	CODE	NAME	REMARKS
1	XC7638051	BASE PLATE		45	XC2542021	BUSHING PRESSER B	
2	XC7837051	F GEAR STOPPER PLATE		46	060300516	SCREW BIND M3X5	
3	060400416	SCREW, BIND M4X4		47	012401032	SET SCREW SOCKET (FT) M4X10	
4	XC7841151	FEED BAR ASSY		48	XC7853150	CAP	
5	XC7842151	FEED BAR		49	XC7854051	VERTICAL ROD	
6	XC8530051	FEED DOG BASE ASSY		50	X56851051	LOCK NUT	
7	XC7846051	FEED DOG		51	XZ0385051	SPRING	
8	060300616	SCREW BIND M3X6		52	XC8361051	VERTICAL FEED SHAFT	
9	XC7847051	FEED DOG CORRECTION PLATE		53	XC7856051	SPRING	
10	XC3338021	SCREW3X8		54	XC7857050	FEED DOG CORRECTION LEVER	
11	XC7848051	FEED DOG BASE SHAFT A		55	XC7858050	VERTICAL LEVER	
12	137999050	POLYESTER SLIDER		56	XC2552051	SET SCREW COLLAR	
13	014400432	SET SCREW SOCKET (CP) M4X4		57	014400432	SET SCREW SOCKET (CP) M4X4	
14	XC7849051	FEED DOG BASE SHAFT B		58	048030346	RETAINING RING E3	
15	012400432	SET SCREW SOCKET (FT) M4X4		59	XC7859051	VERTICAL SUPPORTING PLATE	
16	XC2512051	FEED BAR SHAFT A		60	137713050	POLYESTER SLIDER	
17	XC8337021	FEED ARM A		61	XC2210051	OUTER ROTARY HOOK ASSY	
18	XC2517021	FEED ARM B ASSY		62	X58913052	BIND 2X3	
19	XC2521021	FEED SUPPORTING PLATE ASSY		63	XC2230051	OUTER ROTARY HOOK SHAFT	
20	048020346	RETAINING RING E2		64	137805052	SPACER	
21	048030346	RETAINING RING E3		65	137976051	WASHER 6	
22	137999050	POLYESTER SLIDER		66	014400632	SET SCREW SOCKET (CP) M4X6	
23	XC9277051	SPRING		67	XC8406151	INNER ROTARY HOOK BRACKET ASSY	
24	XC7835051	HORIZONTAL FEED SHAFT		68	X58913051	BIND 2X3	
25	XC8195051	SHAFT STOPPER PLATE		69	XC8350051	PHOTO DIODE HOLDER ASSY	
26	048050346	RETAINING RING E5		70	XC8240051	ASSY:PLTSW D6	
27	X50546050	WASHER,THRUST		71	XC7865050	NEEDLE PLATE SW HOLDER	
28	130676151	SET SCREW COLLAR		72	XC7866151	CORD HOLDER	
29	XC2527021	FEED ADJUSTER		73	060260316	SCREW BIND M2.6X3	
30	XC2529020	F GEAR	040176	74	000020415	SCREW BIND M2X4	
31	XC2530021	SPRING	040176	75	XZ0181021	STOPPER PLATE BLOCK ASSY	
32	137713050	POLYESTER SLIDER		76	060400516	SCREW BIND M4X5	
33	XC2531021	SPRING		77	060300816	SCREW BIND M3X8	
34	XZ0397051	FPM HOLDER ASSY		78	XC7867051	LOWER SHAFT B ASSY	
35	XC9759051	FPM INSULATION ASSY	040203	79	X52664050	LOWER SHAFT BUSHING	
36	XC8236051	ASSY:FPM LEAD WIRE		80	X51383050	WASHER,THRUST	
37	XC2587050	RUBBER		81	048060346	RETAINING RING E6	
38	060300516	SCREW BIND M3X5		82	137768151	SET SCREW COLLAR	
39	XC3338021	SCREW3X8		83	014400432	SET SCREW SOCKET (CP) M4X4	
40	018402532	BOLT SOCKET M4X25		84	XC2566021	BUSHING SUPPORTER A	
41	XC2537021	SPRING		85	XC2567021	BUSHING PRESSER A	
42	XC2538021	SPRING		86	060401616	SCREW BIND M4X16	
43	XC2539021	BUSHING SUPPORTER ASSY		87	XC7872151	NEEDLE PLATE A	040226
44	060400616	SCREW BIND M4X6		88	XC2570021	STOPPER PLATE	

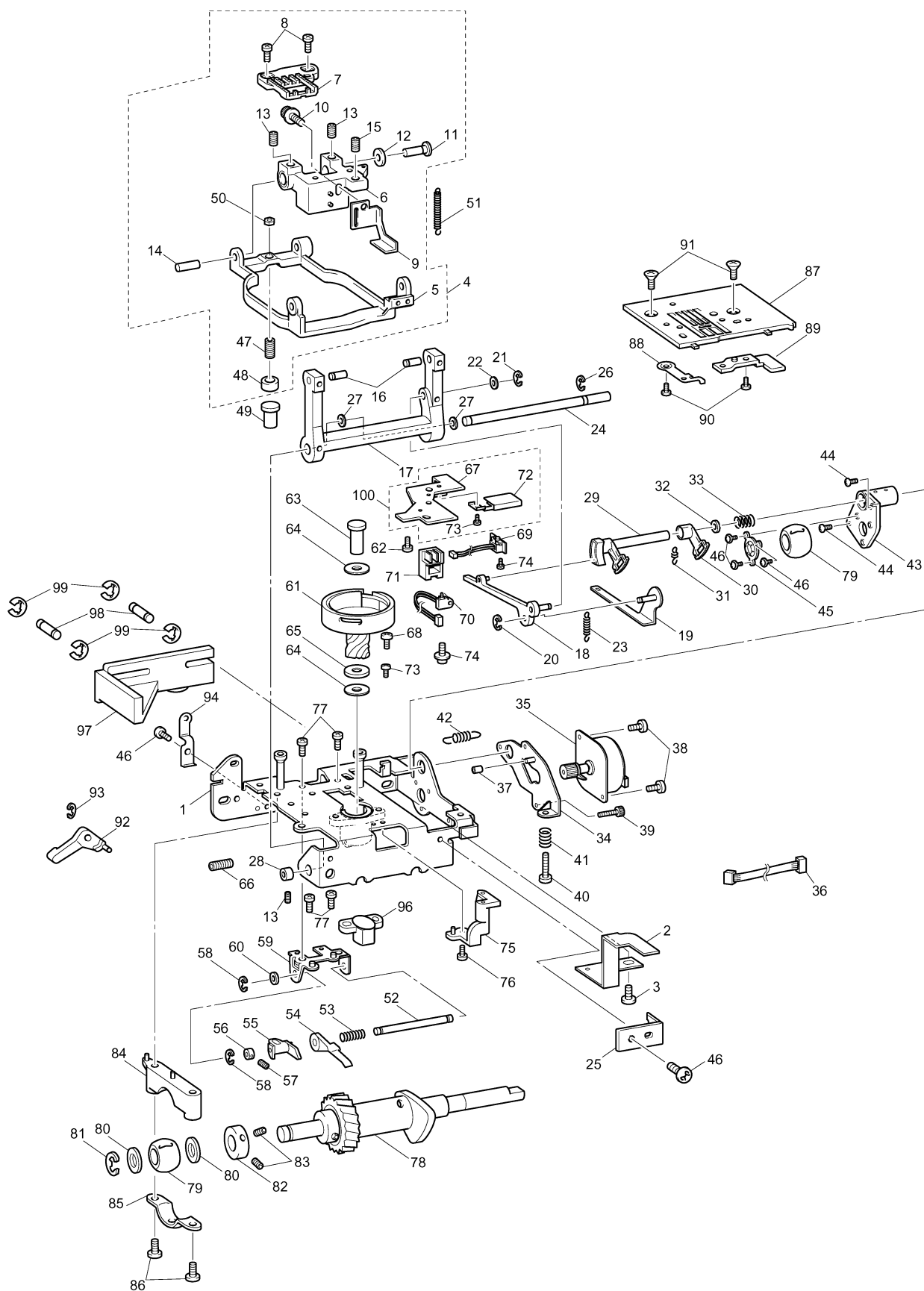
FEED MODULE



FEED MODULE

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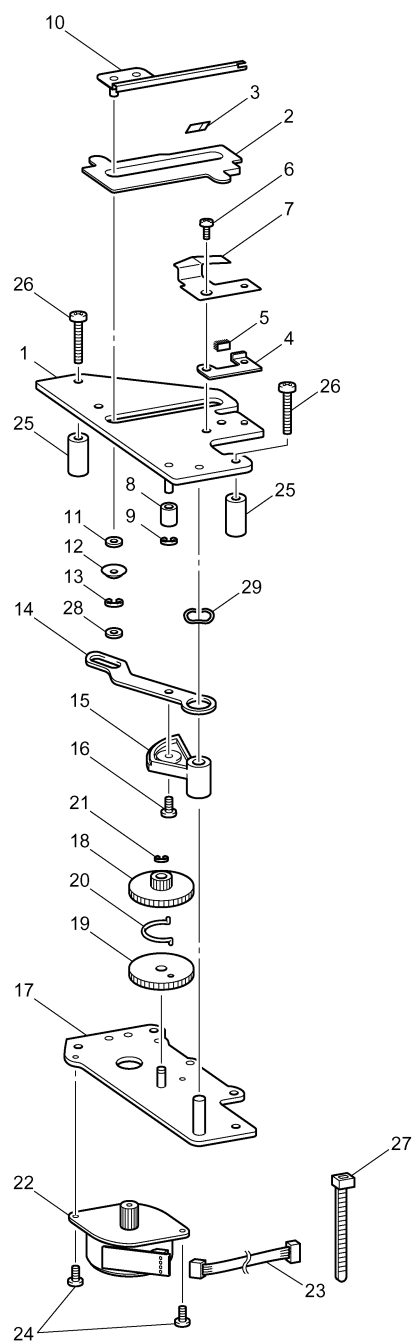
FEED MODULE



THREAD CUTTER MODULE

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THREAD CUTTER MODULE



NV4000D/ NV4000
14H04HF882S90/91