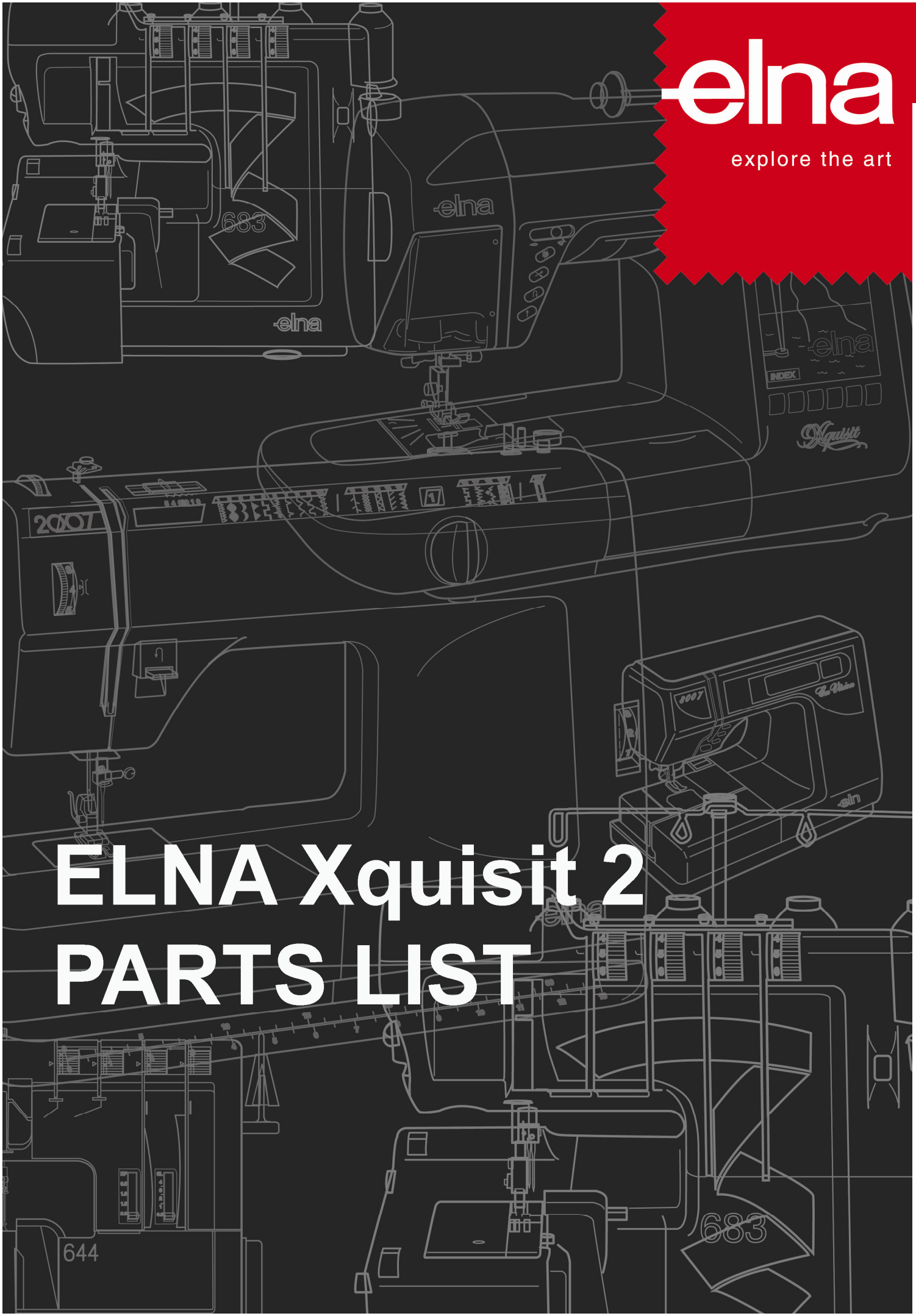
elna

explore the art



ELNA Xquisit 2
PARTS LIST

C O N T E N T S

MACHINE HEAD COMPONENTS

1. COVER AND ACCESSORIES PARTS (1) COMPONENTS 1
2. HANDLE, BH AND REAR PANEL COMPONENTS 3
3. DELIVERY COMPONENTS 5
4. PRESSER AND DRIVE SHAFT FIXING PLATE COMPONENTS 7
5. MAIN SHAFT AND IDLER COMPONENTS 9
6. FRONT PANEL AND LCD COMPONENTS 11
7. NEEDLE BAR AND NEEDLE THREADER COMPONENTS 13
8. FACE PLATE COMPONENTS 15
9. NEEDLE PLATE AND LATERAL FEED COMPONENTS 17
10. GEAR COVER AND THREAD TRIMMER COMPONENTS 19
11. FEED AND HOOK DRIVING SHAFT COMPONENTS 21
12. HOOK AND BOBBIN THREAD SUPPLY COMPONENTS 23
13. NEEDLE THROWING, THREAD RELEASE AND BOBBIN WINDER COMPONENTS 25
14. KNEE LIFTER COMPONENTS 27
15. POWER SOURCE AND DRIVE MOTOR COMPONENTS 29
16. ACCESSORIES PARTS (2) AND OPTIONAL PARTS COMPONENTS 31
17. PACKING MATERIAL COMPONENTS 33

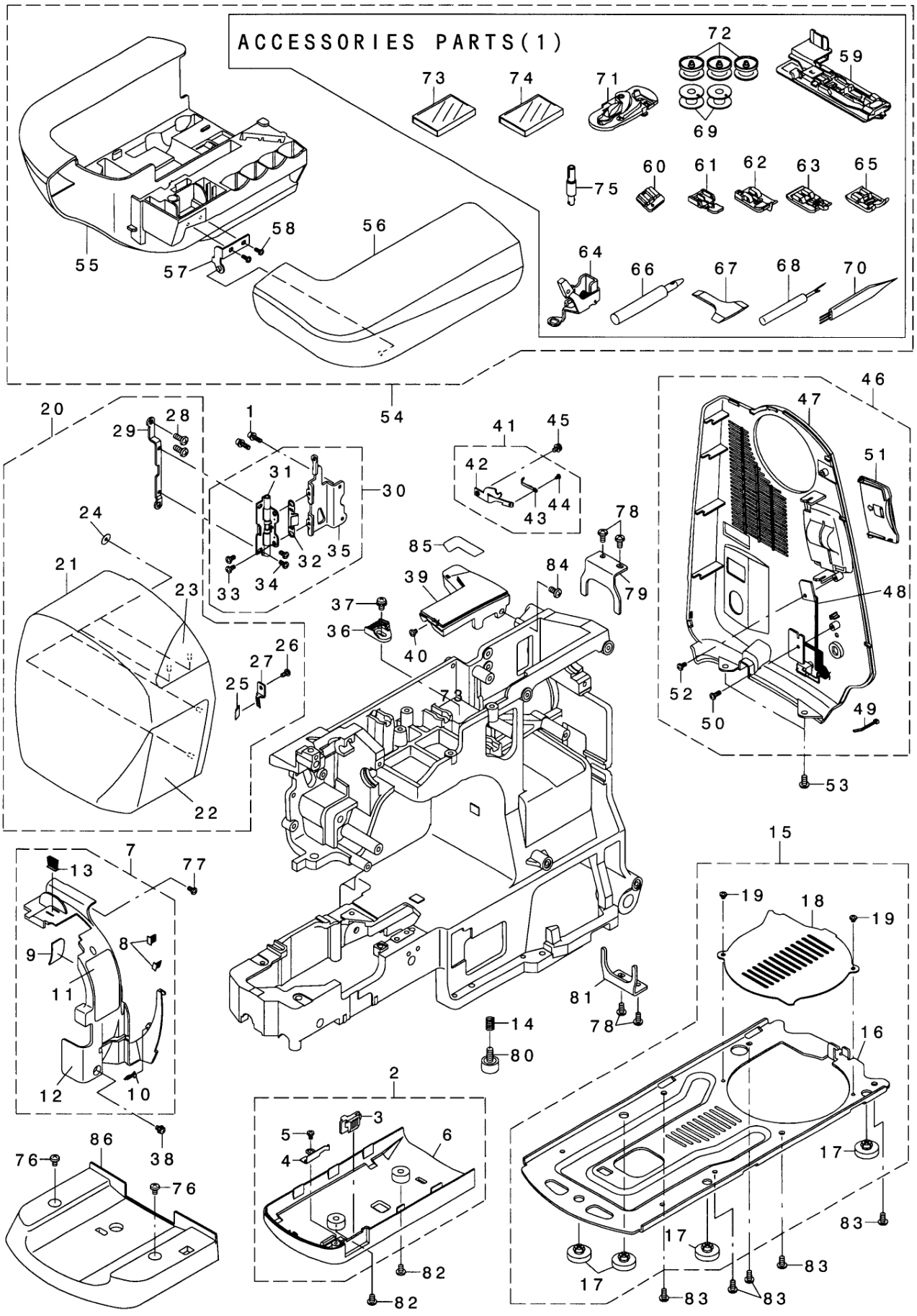
EMBROIDERY UNIT COMPONENTS

18. TOP COVER AND BOTTOM COVER COMPONENTS 35
19. Y AXIS DRIVE AND FRAME HOLDER COMPONENTS 37
20. X AXIS DRIVE COMPONENTS 39
21. ACCESSORIES PARTS COMPONENTS 41

(Remarks)

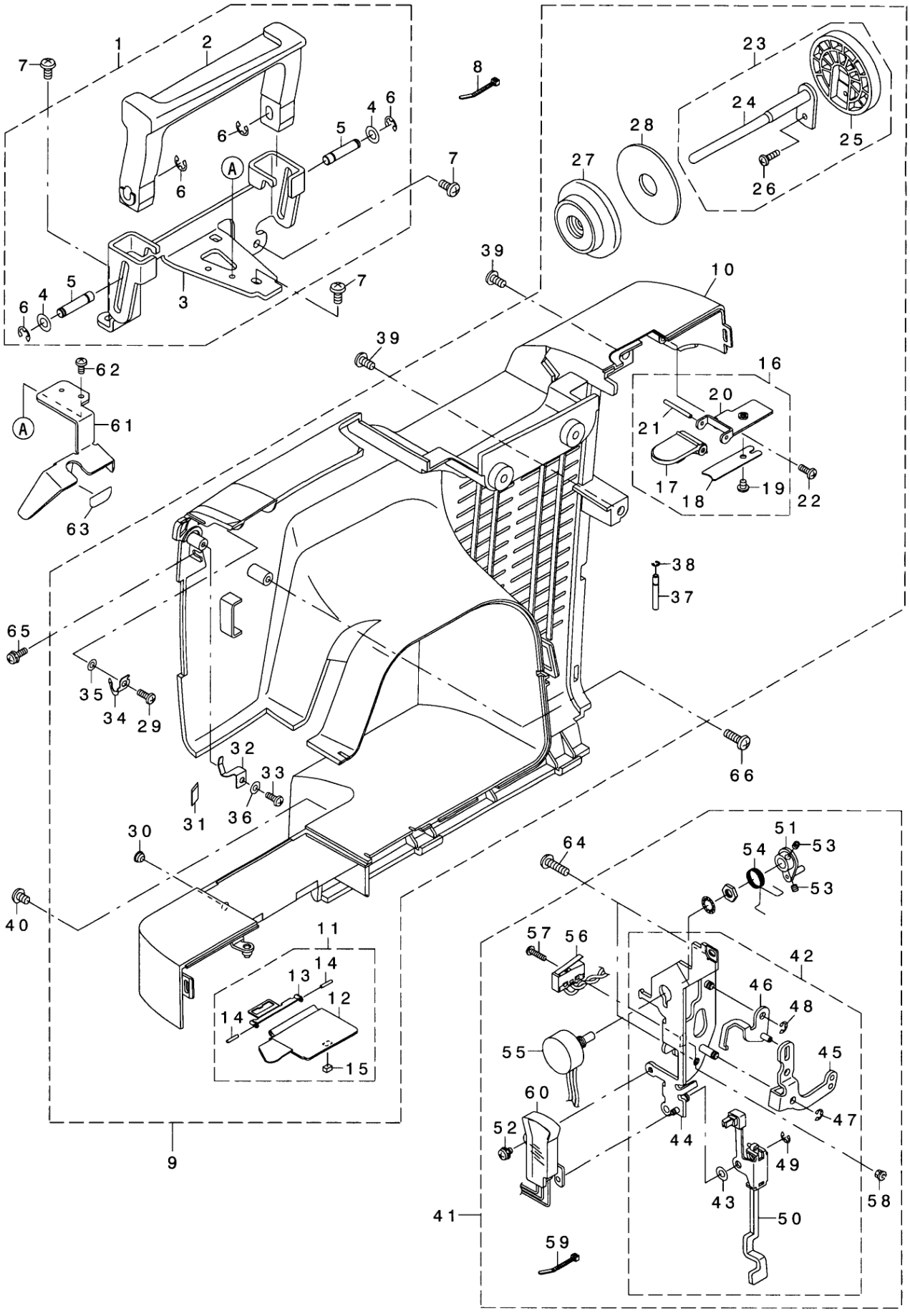
The part which has an asterisk (*) before its part number is not separately available as a spare part so that the accuracy in assembling and smoothness in component investigation are assured.
Consequently, please place your order using the part number of assembly containing the part.

1. COVER AND ACCESSORIES PARTS (1) COMPONENTS



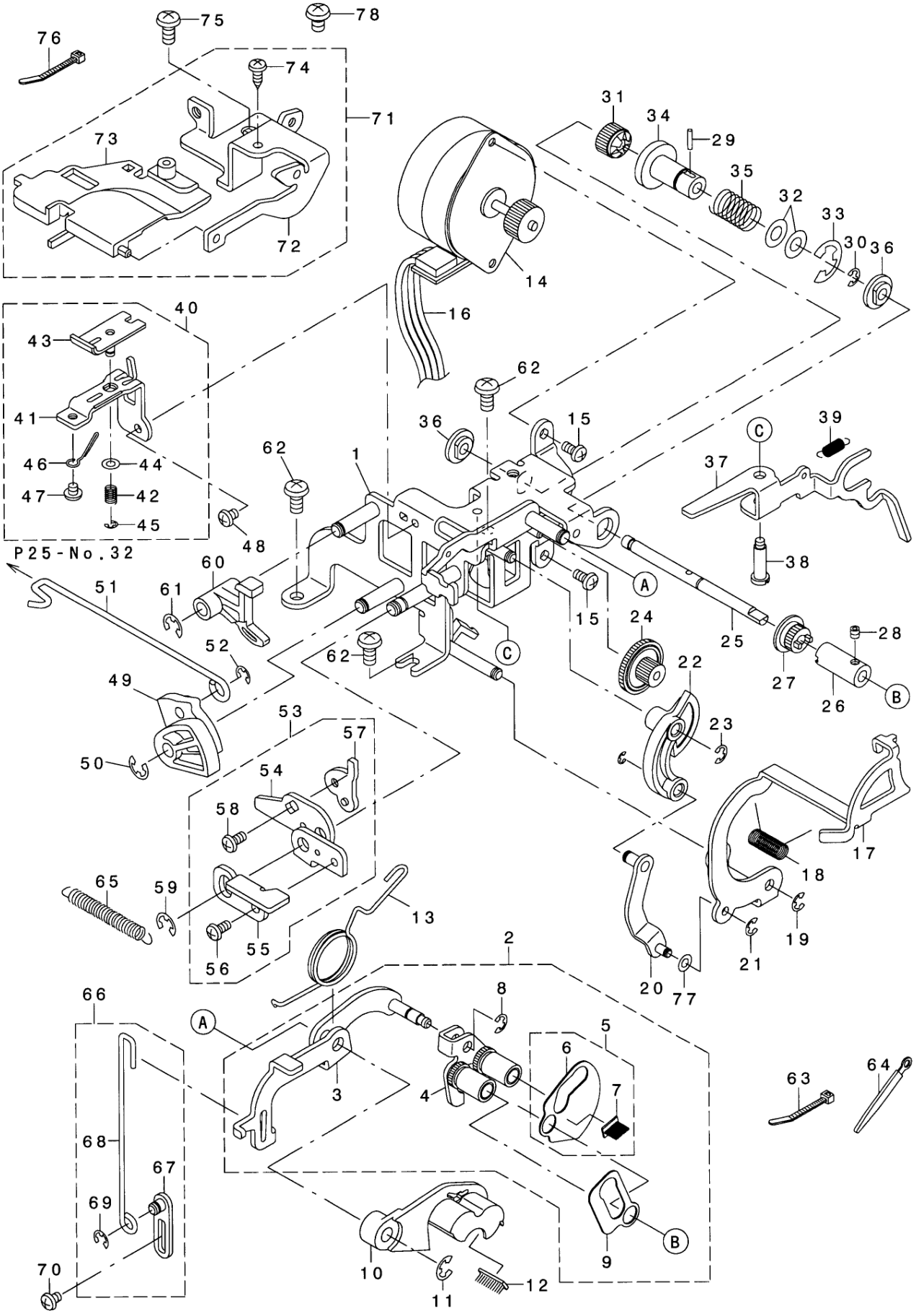
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395810-01	SCREW	2
2		395820-70	FREE ARM UNDER SIDE COVER (ASM.)	1
3		395820-71	DF KNOB	(1)
4		395810-04	SPRING	(1)
5		395810-05	SCREW	(2)
6	*	395820-72	FREE ARM UNDER SIDE COVER	(1)
7		395820-73	FACE PLATE INSIDE COVER (ASM.)	1
8		395810-08	FACE PLATE TENSION PILE	(2)
9		395820-74	FACE PLATE INSIDE COVER GUARD	(1)
10		395820-75	FACE PLATE INSIDE COVER PILE (RIGHT)	(1)
11		395810-11	FACE PLATE INSIDE COVER CAUTION SEAL	(1)
12		395810-12	LAMP CAUTION SEAL	(1)
13		395810-07	FEED BAR PILE	(1)
14		395820-76	HEIGHT ADJUSTING SPRING	1
15		395820-77	UNDER SIDE COVER (ASM.)	1
16		395820-78	UNDER SIDE COVER	(1)
17		395810-17	RUBBER WASHER	(4)
18		395810-18	UNDER SIDE COVER	(1)
19		395810-19	SCREW	(2)
20		395820-79	FACE PLATE (ASM.)	1
21		395820-80	FACE PLATE	(1)
22		395810-22	FACE PLATE COVER WINDOW PANEL	(1)
23		395820-81	FACE PLATE COVER UPPER COVER	(1)
24		395820-82	NUT	(4)
25		395810-29	TOP THREADING CUTTER	(1)
26		395810-52	SCREW	(1)
27		395810-36	TOP THREADING CUTTER HOLDER	(1)
28		395810-34	SCREW	(2)
29		395820-83	FACE PLATE HINGE REINFORCING PLATE	(1)
30		395820-84	HINGE FIXING PLATE (ASM.)	1
31		395820-85	FACE PLATE HINGE (ASM.)	(1)
32		395810-32	FACE PLATE COVER SPRING	(1)
33		395810-33	SCREW	(2)
34		395810-33	SCREW	(2)
35		395810-35	HINGE FIXING PLATE	(1)
36		395820-86	MAIN SHAFT SUPPORT	1
37		395820-87	SCREW	1
38		395820-88	SCREW	1
39		395820-89	BASE TENSION COVER	1
40		395810-40	SCREW	1
41		395810-41	BOBBIN WINDER THREAD GUIDE (ASM.)	1
42	*	395810-42	BOBBIN WINDER THREAD GUIDE	(1)
43	*	395810-43	BOBBIN WINDER THREAD GUIDE SPRING	(1)
44	*	395814-92	SCREW	(1)
45		395810-40	SCREW	1
46		395810-46	BELT COVER (ASM.)	1
47		395810-47	BELT COVER	(1)
48		395810-48	CONTROLLER RECEPTACLE (ASM.)	(1)
49		395810-49	BAND	(1)
50		395810-52	SCREW	(1)
51		395810-51	CARD LID	(1)
52		395810-52	SCREW	(1)
53		395810-27	SCREW	2
54		395820-91	AUXILIARY BED (ASM.)	1
55		395820-92	AUXILIARY BED	(1)
56		395810-56	AUXILIARY BED COVER	(1)
57		395820-93	AUXILIARY BED SUPPORTING PLATE (ASM.)	(1)
58		395810-30	SCREW	(2)
59		395820-94	BUTTONHOLE FOOT (ASM.)	(1)
60		395805-25	INVISIBLE ZIPPER FOOT (ASM.)	(1)
61		395805-26	ZIPPER FOOT (ASM.)	(1)
62		395805-50	BLIND HEM FOOT (ASM.)	(1)
63		395805-28	OVERLOCK FOOT (ASM.)	(1)
64		395805-51	EMBROIDERY PRESSER FOOT (ASM.)	(1)
65		395805-52	SMOOTH FOOT	(1)
66		395805-31	EYELET PUNCH	(1)
67		395805-32	SCREWDRIVER	(1)
68		395805-33	SEAM RIPPER	(1)
69		395805-39	BOBBIN	(2)
70		395805-35	BRUSH	(1)
71		395805-37	THREADING GUIDE (ASM.)	(1)
72		395805-38	BOBBIN (ASM.)	(3)
73		395805-41	NEEDLE SET (1)	(1)
74		395805-42	NEEDLE SET (2)	(1)
75		395805-34	BOBBIN WINDER SHAFT (ASM.)	(1)
76		395810-38	SCREW	2
77		395810-60	SCREW	1
78		395810-27	SCREW	4
79		395820-98	BELT GUIDE (UPPER)	1
80		395810-63	HEIGHT ADJUSTING SCREW	1
81		395820-99	BELT GUIDE (LOWER)	1
82		395810-38	SCREW	2
83		395810-27	SCREW	5
84		395810-61	SCREW	1
85		395810-64	BASE TENSION SEAL	1
86		395810-65	UNDER SIDE COVER	1

2. HANDLE, BH AND REAR PANEL COMPONENTS



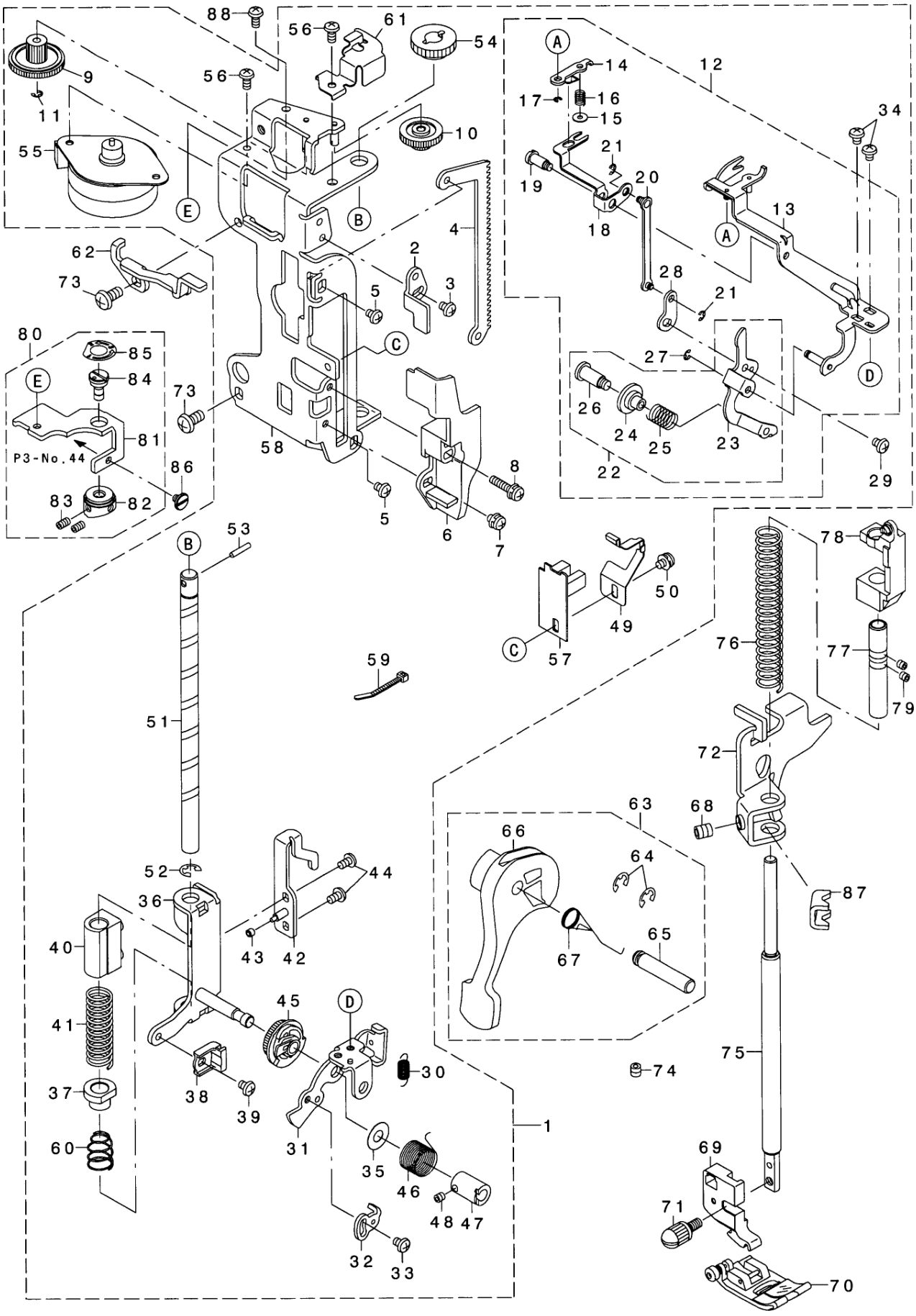
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395821-00	HANDLE (ASM.)	1
2		395810-67	HANDLE	(1)
3		395821-01	HANDLE FIXING PLATE	(1)
4		395810-69	WASHER	(2)
5		395810-70	HNADLE SHAFT	(2)
6		395810-71	E RING	(4)
7		395810-27	SCREW	3
8		395810-73	BAND	1
9		395821-02	REAR PANEL (ASM.)	1
10		395821-03	REAR PANEL	(1)
11		395821-04	THREAD HOLDING PLATE (ASM.)	(1)
12	*	395821-05	THREAD HOLDING PLATE COVER	(1)
13	*	395810-78	THREAD HOLDING PLATE COVER FIXING PLATE	(1)
14	*	395810-79	PIN	(2)
15		395810-80	THREAD HOLDING PLATE COVER MAGNET	(1)
16		395821-06	BOBBIN WINDER SHAFT COVER (ASM.)	(1)
17		395821-07	BOBBIN WINDER SHAFT COVER	(1)
18		395810-83	BOBBIN WINDER SHAFT COVER SPRING	(1)
19		395810-84	SCREW	(1)
20		395810-85	BOBBIN WINDER SHAFT COVER FIXING PLATE	(1)
21		395810-86	BOBBIN WINDER SHAFT COVER PIN	(1)
22		395810-30	SCREW	(1)
23		395821-08	THREAD STAND POST (ASM.)	(1)
24		395821-09	THREAD STAND POST	(1)
25		395821-10	THREAD STAND SEAT	(1)
26		395819-41	SCREW	(1)
27		395810-92	BOBBIN WINDER SEAT (UPPER)(ASM.)	(1)
28		395810-91	FELT	(1)
29		395810-30	SCREW	(1)
30		395810-95	PANEL CAP	(1)
31		395810-29	TOP THREADING CUTTER	(1)
32		395810-97	STOPPING PLATE	(1)
33		395810-30	SCREW	(1)
34		395810-99	THREADING THREAD GUIDE	(1)
35		395810-93	WASHER	(1)
36		395810-93	WASHER	(1)
37		395810-89	THREAD STAND POST SHAFT	(1)
38		395810-90	E RING	(1)
39		395810-27	SCREW	2
40		395811-06	SCREW	1
41		395811-07	BH SWITCH FIXING PLATE (TOTAL ASM.)	1
42		395811-08	BH SWITCH FIXING PLATE (PARTIAL ASM.)	(1)
43		395814-47	WASHER	(1)
44		395811-10	BH SWITCH FIXING PLATE (ASM.)	(1)
45		395811-11	AUXILIARY ROLLER FLOAT PLATE	(1)
46		395811-12	PRESSER LIFT SWITCH WORKING PLATE (ASM.)	(1)
47		395811-09	E RING	(1)
48		395811-09	E RING	(1)
49		395811-09	E RING	(1)
50		395811-16	BH CHANGE-OVER PLATE (ASM.)	(1)
51		395821-11	POTENTIOMETER ARM SETSCREW	(1)
52		395811-18	SCREW	(1)
53		395821-12	SCREW	(2)
54		395811-20	POTENTIOMETER SPRING	(1)
55		395811-21	POTENTIOMETER (ASM.)	(1)
56		395811-22	PRESSER LIFT SWITCH (ASM.)	(1)
57		395811-23	SCREW	(1)
58		395811-24	LOCKNUT	(1)
59		395810-49	BAND	(1)
60		395811-26	BH SWITCH (ASM.)	(1)
61		395821-13	LAMP FIXING PLATE (RIGHT)	1
62		395810-33	SCREW	1
63		395821-14	LAMP INDICATION LABEL	1
64		395811-02	SCREW	1
65		395811-03	SCREW	1
66		395811-04	SCREW	1

3. DELIVERY COMPONENTS



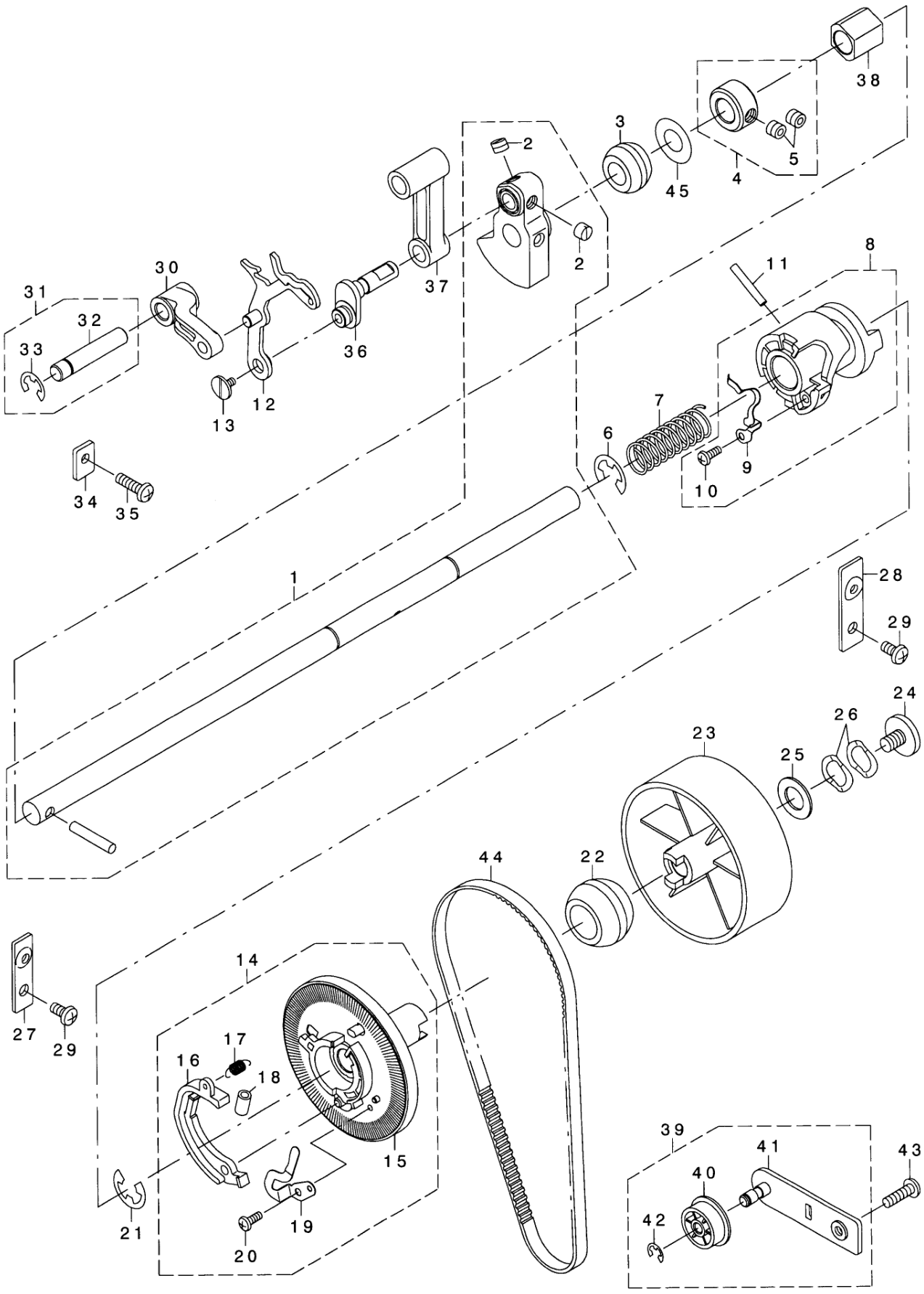
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395821-15	DELIVERY STM FIXING PLATE (ASM.)	1
2		395821-16	AUXILIARY ROLLER ARM (TOTAL ASM.)	1
3		395821-17	AUXILIARY ROLLER ARM (ASM.)	(1)
4		395821-18	AUXILIARY ROLLER FIXING PLATE (ASM.)	(1)
5		395811-33	ROLLER GEAR GUIDE A (ASM.)	(1)
6	*	395811-34	ROLLER GEAR GUIDE A	(1)
7		395811-35	ROLLER GEAR GUIDE A PILE	(1)
8		395811-09	E RING	(1)
9		395811-37	ROLLER GEAR GUIDE B	(1)
10		395821-19	DELIVERY ROLLER THREAD GUIDE	1
11		395810-71	E RING	1
12		395811-40	DELIVERY ROLLER THREAD GUIDE PILE	1
13		395821-20	AUXILIARY ROLLER ARM SPRING	1
14		395811-42	DELIVERY STM	1
15		395810-33	SCREW	2
16		395811-44	DELIVERY STM RELAY LEAD WIRE (ASM.)	1
17		395821-21	THREADING BODY	1
18		395811-46	THREADING BODY SPRING	1
19		395811-09	E RING	1
20		395811-48	THREADING BODY LINK (ASM.)	1
21		395811-09	E RING	1
22		395811-50	THREADING WORKING BODY	1
23		395811-09	E RING	1
24		395811-52	THREADING BODY INTERMEDIATE GEAR	1
25		395811-53	DELIVERY ROLLER SHAFT	1
26		395821-22	DELIVERY ROLLER	1
27		395811-55	DELIVERY ROLLER GEAR	1
28		395811-19	SCREW	1
29		395810-79	PIN	1
30		395811-09	E RING	1
31		395811-59	THREADING BODY DRIVE GEAR	1
32		395811-60	THREADING BODY DRIVE GEAR WASHER	2
33		395811-61	E RING	1
34		395811-62	DELIVERY DRIVE GEAR	1
35		395811-63	DELIVERY DRIVE GEAR SPRING	1
36		395811-64	DELIVERY ROLLER BEARING	2
37		395811-65	DELIVERY STM CHANGE-OVER PLATE	1
38		395811-66	HINGE SCREW	1
39		395811-67	SPRING	1
40		395821-23	BASE TENSION (ASM.)	1
41	*	395821-24	BASE TENSION	(1)
42	*	395811-70	BASE TENSION SPRING	(1)
43	*	395821-25	BASE TENSION DISK (ASM.)	(1)
44	*	395811-72	WASHER	(1)
45	*	395810-90	E RING	(1)
46	*	395821-26	BASE TENSION CLICK	(1)
47	*	395811-75	SCREW	(1)
48		395811-76	SCREW	1
49		395821-27	THREAD RELEASE CAM (ASM.)	1
50		395810-71	E RING	1
51		395811-79	THREAD RELEASE LINK (UPPER)	1
52		395811-09	E RING	1
53		395811-81	THREAD RELEASE PLATE (ASM.)	1
54	*	395811-82	THREAD RELEASE PLATE	(1)
55	*	395811-83	THREAD RELEASE ADJUST PLATE	(1)
56	*	395811-84	SCREW	(1)
57	*	395811-85	THREAD RELEASE CHANGE-OVER ADJUST PLATE	(1)
58	*	395811-84	SCREW	(1)
59		395810-71	E RING	1
60		395811-88	BASE TENSION FLOAT	1
61		395810-71	E RING	1
62		395810-27	SCREW	3
63		395810-73	BAND	1
64		395811-92	CORD HOLDER	1
65		395811-93	THREAD RELEASE CAM SPRING	1
66		395811-94	AUXILIARY ROLLER FLOAT LINK (ASM.)	1
67	*	395811-95	AUXILIARY ROLLER FLOAT ADJUST PLATE (ASM.)	(1)
68	*	395811-96	AUXILIARY ROLLER FLOAT LINK	(1)
69	*	395811-09	E RING	(1)
70		395811-76	SCREW	1
71		395821-28	THREAD GUIDE NO.1 (ASM.)	1
72		395821-29	THREAD GUIDE NO.1	(1)
73		395812-02	THREAD GUIDE NO.1 COVER	(1)
74		395810-30	SCREW	(1)
75		395810-27	SCREW	1
76		395810-49	BAND	1
77		395821-30	AUXILIARY ROLLER ARM SPRING WASHER	1
78		395810-38	SCREW	1

4. PRESSER AND DRIVE SHAFT FIXING PLATE COMPONENTS



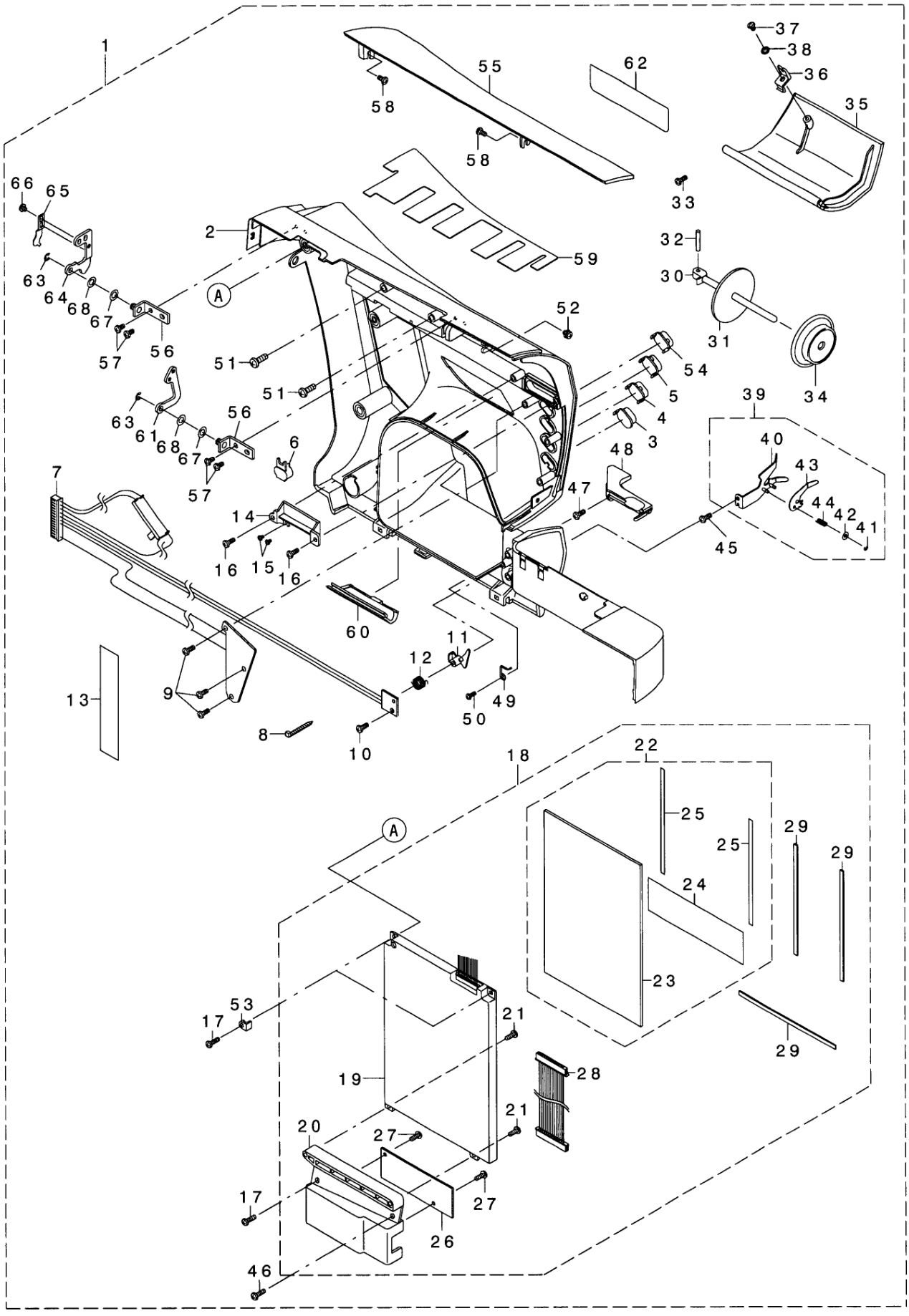
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395821-31	DRIVE SHAFT FIXING PLATE (TOTAL ASM.)	1
2		395812-07	HOLDING PRESSURE CHANGE-OVER CONTACT PLATE	(1)
3		395812-08	SCREW	(1)
4		395812-09	DRIVE RACK	(1)
5		395812-08	SCREW	(2)
6		395812-11	TOP THREAD TRANSFER BODY CONTROL CAM	(1)
7		395812-12	SCREW (UPPER)	(1)
8		395812-13	SCREW (LOWER)	(1)
9		395812-14	TOP THREAD TRANSFER INTERMEDIATE GEAR A	(1)
10		395812-15	TOP THREAD TRANSFER INTERMEDIATE GEAR B	(1)
11		395810-90	E RING	(1)
12		395812-17	TOP THREAD TRANSFER BODY (TOTAL ASM.)	(1)
13	*	395812-18	TOP THREAD TRANSFER BODY (ASM.)	(1)
14	*	395812-19	THREAD PRESSER (ASM.)	(1)
15	*	395812-20	THREAD PRESSER WASHER	(1)
16	*	395812-21	THREAD PRESSER SPRING	(1)
17	*	395812-22	E RING	(1)
18	*	395812-23	HOLDING PRESSURE CHANGE-OVER PLATE	(1)
19	*	395812-24	HINGE SCREW	(1)
20	*	395812-25	HOLDING PRESSURE CHANGE-OVER LINK (ASM.)	(1)
21	*	395810-90	E RING	(2)
22		395821-32	CHANGE-OVER WORKING PLATE (ASM.)	(1)
23	*	395821-33	CHANGE-OVER WORKING PLATE	(1)
24	*	395821-34	HOLDING PRESSURE CHANGE-OVER ROLLER	(1)
25	*	395812-30	CHANGE-OVER ROLLER SPRING	(1)
26	*	395821-35	CHANGE-OVER ROLLER SHAFT	(1)
27		395810-90	E RING	(1)
28		395812-33	HOLDING PRESSURE CHANGE-OVER ADJUST PLATE	(1)
29		395812-08	SCREW	(1)
30		395821-36	CHANGE-OVER WORKING PLATE SPRING	(1)
31		395821-37	TOP THREAD TRANSFER BODY FULCRUM BASE	(1)
32		395812-37	TOP THREAD TRANSFER BODY STOPPER	(1)
33		395812-08	SCREW	(1)
34		395812-08	SCREW	(2)
35		395812-40	WASHER	(1)
36		395812-41	EXTERNAL WORKING BODY (ASM.)	(1)
37		395821-38	EXTERNAL WORKING BODY BEARING	(1)
38		395821-39	EXTERNAL WORKING BODY GUIDE	(1)
39		395812-44	SCREW	(1)
40		395821-40	INTERNAL WORKING BODY	(1)
41		395821-41	WORKING BODY SPRING	(1)
42		395821-42	THREADING WORKING PLATE (ASM.)	(1)
43		395812-48	WORKING BODY ROLLER	(1)
44		395810-05	SCREW	(2)
45		395812-50	TOP THREAD TRANSFER BODY CAM	(1)
46		395812-51	TOP THREAD TRANSFER BODY SPRING	(1)
47		395812-52	TOP THREAD TRANSFER COLLAR	(1)
48		395811-19	SCREW	(1)
49		395812-54	THREAD TRANSFER BODY DETECT BOARD GUIDE	(1)
50		395812-12	SCREW	(1)
51		395812-56	THREAD TRANSFER BODY DRIVE SHAFT	(1)
52		395810-71	E RING	(1)
53		395812-58	THREAD TRANSFER BODY DRIVE SHAFT PIN	(1)
54		395812-59	THREAD TRANSFER BODY DRIVE SHAFT GEAR	(1)
55		395812-60	THREADING STM	(1)
56		395811-84	SCREW	(2)
57		395812-62	THREAD TRANSFER BODY DETECT CIRCUIT BOARD (ASM.)	(1)
58		395812-06	DRIVE SHAFT FIXING PLATE (ASM.)	(1)
59		395810-73	BAND	(1)
60		395821-43	WORKING BODY SPRING (LOWER)	(1)
61		395821-44	DRIVE GEAR COVER	(1)
62		395821-45	FACE SUPPORT PLATE	1
63		395821-46	LIFTING LEVER (ASM.)	1
64		395810-71	E RING	(2)
65		395821-47	LIFTING LEVER SHAFT	(1)
66		395821-48	LIFTING LEVER	(1)
67		395812-68	LIFTING LEVER SPRING	(1)
68		395812-73	SCREW	1
69		395812-74	PRESSER HOLDER (ASM.)	1
70		395805-36	STANDARD PRESSER FOOT	1
71		395812-75	SCREW	1
72		395812-69	PRESSER BAR GUIDE	1
73		395810-27	SCREW	2
74		395812-85	SCREW	1
75		395821-49	PRESSER BAR	1
76		395812-71	PRESSER BAR SPRING	1
77		395821-50	PRESSER BAR BUSH	1
78		395821-51	PRESSURE ADJUSTING ARM (ARM.)	1
79		395811-19	SCREW	2
80		395821-52	PRESSURE ADJUSTING BRACKET (ARM.)	1
81		395821-53	PRESSURE ADJUSTING BRACKET	(1)
82		395821-54	PRESSURE ADJUSTING CAM	(1)
83		395812-81	SCREW	(2)
84		395821-55	PRESSURE ADJUSTING SHAFT	(1)
85		395821-56	SEAL	(1)
86		395812-44	SCREW	1
87		395812-72	POSITION BRACKET SETSCREW HOLDER	1
88		395812-08	SCREW	1

5. MAIN SHAFT AND IDLER COMPONENTS



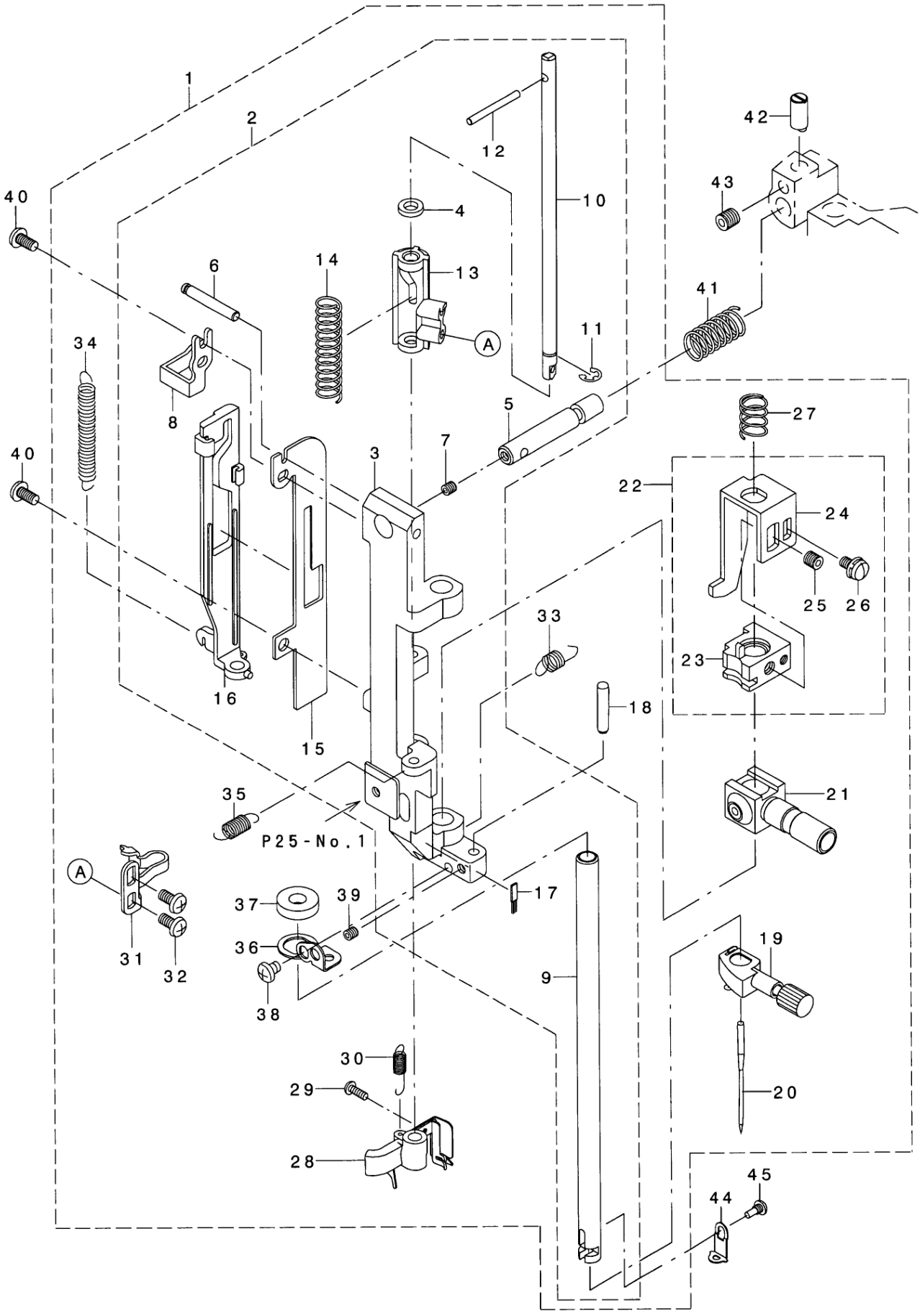
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395821-57	MAIN SHAFT (ASM.)	1
2		395812-87	SCREW	(2)
3		395812-88	MAIN SHAFT BUSHING	1
4		395812-89	MAIN SHAFT THRUST COLLAR (ASM.)	1
5		395812-90	SCREW	(2)
6		395812-91	E RING	1
7		395812-92	DISENGAGING CAM SPRING	1
8		395821-58	MAIN SHAFT DISENGAGING CAM (ASM.)	1
9		395812-94	MAIN SHAFT DISENGAGING STOPPER SPRING	(1)
10		395810-30	SCREW	(1)
11		395812-96	MAIN SHAFT DISENGAGING CAM PIN	1
12		395812-97	THREAD TAKE-UP BODY (ASM.)	1
13		395812-98	ENDSCREW (LEFT)	1
14		395812-99	MAIN SHAFT PULLEY (ASM.)	1
15	*	395813-01	MAIN SHAFT PULLEY	(1)
16	*	395813-02	MAIN SHAFT DISENGAGING BUFFER LINK	(1)
17	*	395813-03	MAIN SHAFT DISENGAGING BUFFER SPRING	(1)
18	*	395813-04	BUFFER MATERIAL	(1)
19	*	395813-05	MAIN SHAFT DISENGAGING CAM LATCH SPRING	(1)
20	*	395810-30	SCREW	(1)
21		395812-91	E RING	1
22		395813-08	MAIN SHAFT BUSHING (REAR)	1
23		395813-09	HAND WHEEL	1
24		395813-10	SCREW	1
25		395813-11	WASHER	1
26		395813-12	SPRING WASHER	2
27		395813-13	MAIN SHAFT BUSHING RETAINING PLATE	1
28		395813-14	MAIN SHAFT BUSHING RETAINING PLATE (REAR)	1
29		395810-27	SCREW	2
30		395813-16	THREAD TAKE-UP SUPPORT	1
31		395813-17	TAKE-UP SUPPORTING SHAFT (ASM.)	1
32		395813-18	THREAD TAKE-UP LEVER SUPPORTING SHAFT	(1)
33		395813-19	E RING	(1)
34		395813-20	TAKE-UP SUPPORTING SHAFT RETAINING PLATE	1
35		395811-02	SCREW	1
36		395821-59	NEEDLE BAR CRANK (ASM.)	1
37		395821-60	NEEDLE BAR CRANK ROD	1
38		395821-61	MAIN SHAFT SUPPORTIMG BEARING	1
39		395813-25	IDLER (ASM.)	1
40	*	395813-26	IDLER	(1)
41	*	395813-27	IDLER FIXING PLATE (ASM.)	(1)
42	*	395810-71	E RING	(1)
43		395817-99	SCREW	1
44		395813-30	TIMING BELT (LARGE)	1
45		395813-31	MAIN SHAFT THRUST SPRING WASHER	1

6. FRONT PANEL AND LCD COMPONENTS



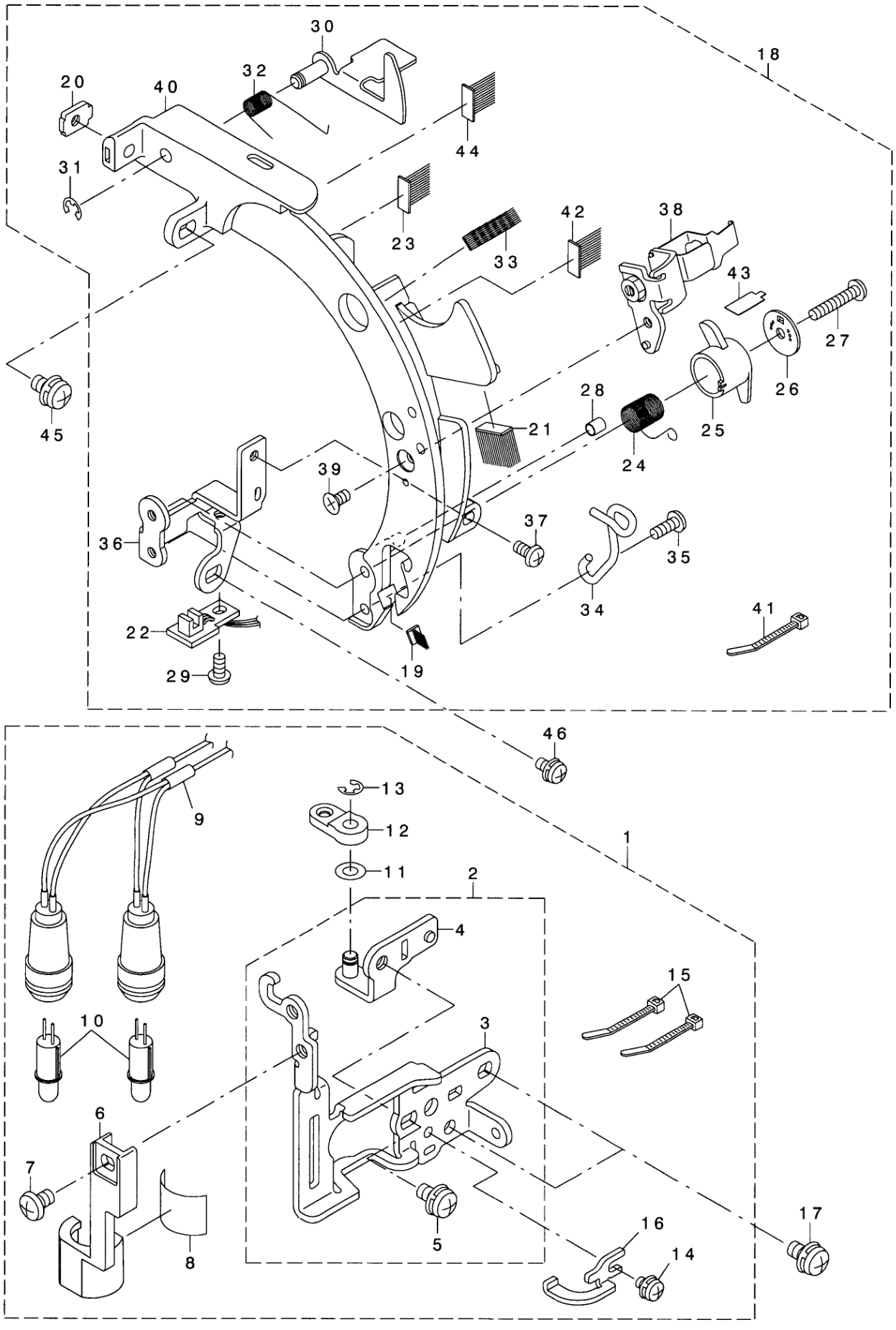
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395821-62	FRONT PANEL (ASM.)	1
2		395821-63	FRONT PANEL	(1)
3		395813-34	S/S BUTTON	(1)
4		395813-35	REVERSE BUTTON	(1)
5		395813-36	HALF-STITCH BUTTON	(1)
6		395813-37	SLIDE VR KNOB	(1)
7		395813-38	SWITCH/SLIDE VOLUME BOARD (ASM.)	(1)
8		395810-49	BAND	(1)
9		395810-30	SCREW	(3)
10		395810-30	SCREW	(1)
11		395813-42	WITH/WITHOUT BOBBIN THREAD SENSOR SHIELD PLATE	(1)
12		395813-43	SPRING	(1)
13		395813-44	START SWITCH LEAD TAPE	(3)
14		395813-45	BLIND PLATE	(1)
15		395810-44	SCREW	(2)
16		395810-30	SCREW	(2)
17		395813-48	SCREW	(3)
18		395813-49	LCD MODULE (TOTAL ASM.)	(1)
19		395813-50	LCD MODULE (ASM.)	(1)
20		395813-51	LCD FIXING PLATE	(1)
21		395810-30	SCREW	(2)
22		395813-53	TRANSPARENT TOUCH PANEL (ASM.)	(1)
23		395813-54	TRANSPARENT TOUCH PANEL	(1)
24		395813-55	SWITCH SHEET	(1)
25		395813-56	DOUBLE SIDE ADHESIVE TAPE	(2)
26		395821-64	INVERTER CIRCUIT BOARD (ASM.)	(1)
27		395810-30	SCREW	(2)
28		395813-59	DISPLAY CIRCUIT BOARD RELAY LEAD WIRE	(1)
29		395813-60	TTP BUFFER MATERIAL (VERTICAL)	(3)
30		395813-61	BOBBIN THRESD THREAD STAND ROD	(1)
31		395813-62	FELT	(1)
32		395813-63	PIN	(1)
33		395810-30	SCREW	(1)
34		395813-65	THREAD SPOOL CAP	(1)
35		395821-65	BOBBIN THREAD SPOOL COVER	(1)
36		395813-67	SPOOL COVER HOOK	(1)
37		395810-30	SCREW	(1)
38		395813-69	WASHER	(1)
39		395821-66	BOBBIN THREAD THREAD GUIDE (TOTAL ASM.)	(1)
40	*	395821-67	BOBBIN THREAD THREAD GUIDE (ASM.)	(1)
41	*	395812-22	E RING	(1)
42	*	395813-73	WASHER	(1)
43	*	395813-74	THREAD GUIDE PLATE SPRING	(1)
44	*	395813-75	THREAD GUIDE SPRING	(1)
45		395810-30	SCREW	(1)
46		395810-30	SCREW	(1)
47		395810-30	SCREW	(1)
48		395813-79	THREAD GUIDE COVER	(1)
49		395813-80	THREAD GUIDE ROD	(1)
50		395810-05	SCREW	(1)
51		395811-04	SCREW	(2)
52		395811-18	SCREW	(1)
53		395813-84	LCD FIXING COLLAR	(2)
54		395813-85	STITCH BUTTON	(1)
55		395821-68	FRONT PANEL UPPER COVER (ASM.)	(1)
56		395821-69	FRONT UPPER COVER FIXING PLATE (ASM.)	(2)
57		395810-52	SCREW	(4)
58		395810-84	SCREW	(4)
59		395813-90	SHEET	(1)
60		395821-70	LAMP WINDOW COVER	(1)
61		395821-71	FRONT UPPER COVER ARM	(1)
62		395821-72	EMBLEM	(1)
63		395811-09	E RING	(2)
64		395821-73	FRONT UPPER COVER ARM B	(1)
65		395821-74	FRONT UPPER COVER ARM REGULATING SPRING	(1)
66		395811-75	SCREW	(1)
67		395821-75	WASHER	(2)
68		395821-76	WASHER	(2)

7. NEEDLE BAR AND NEEDLE THREADER COMPONENTS



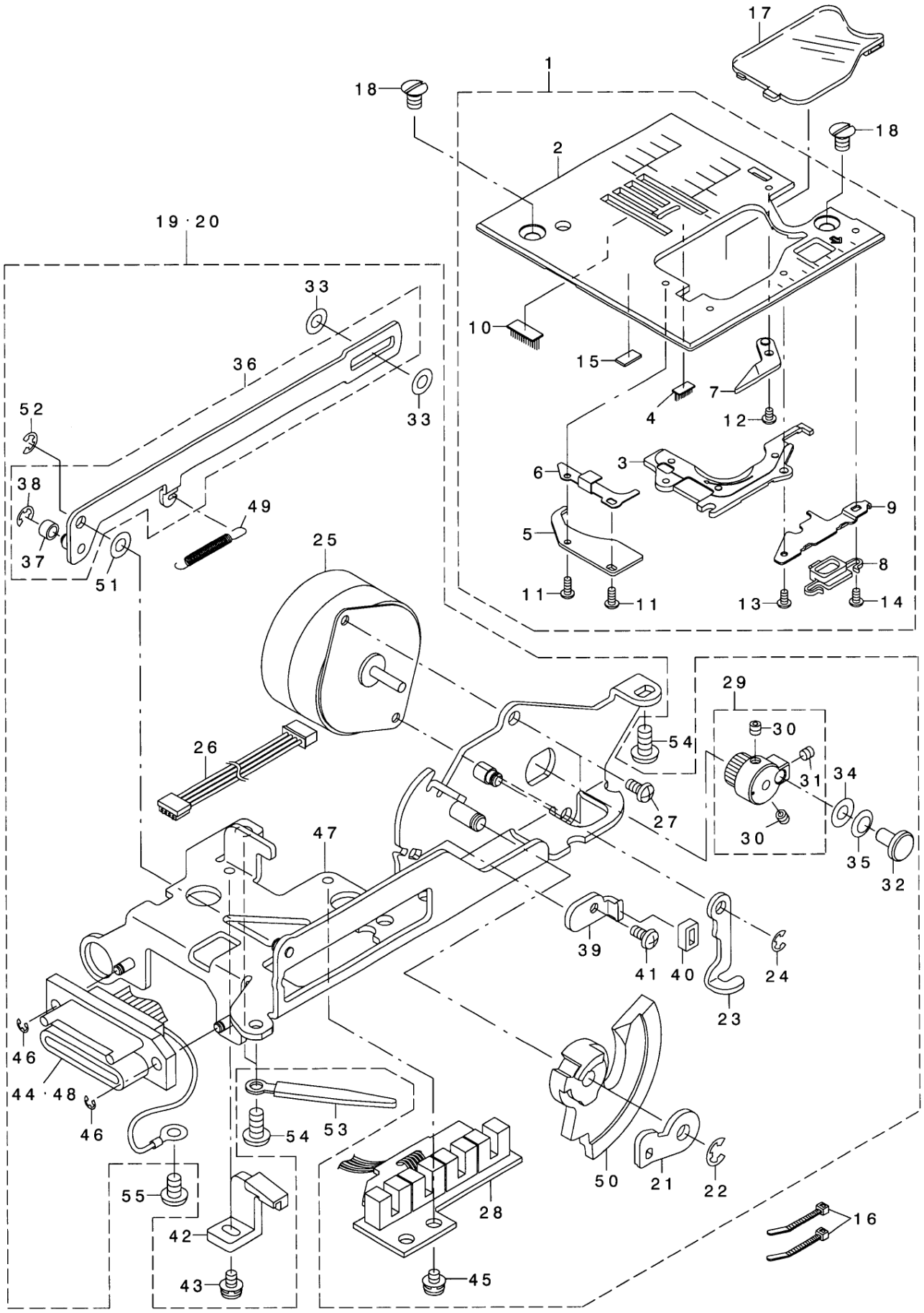
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395823-27	NEDDLE BAR FRAME (COMPL.)	1
2		395823-28	NEDDLE BAR FRAME (PARTIAL ASM.)	(1)
3	*	395813-96	NEEDLE BAR FRAME	(1)
4	*	395813-97	THREADING SHAFT DUMPER RING	(1)
5	*	395813-98	NEEDLE BAR ROCKER BASE SHAFT	(1)
6	*	395813-99	ROCKER BASE FULCRUM SHAFT	(1)
7		395811-19	SCREW	(1)
8	*	395814-02	THREADER WORKING BODY SPRING HOOK	(1)
9		395823-29	NEEDLE BAR	(1)
10	*	395814-04	THREADER SHAFT	(1)
11		395811-09	E RING	(1)
12	*	395814-06	PIN	(1)
13	*	395823-30	NEEDLE STOPPER THREADING BODY	(1)
14	*	395814-08	NEEDLE STOPPER THREADING BODY SPRING	(1)
15	*	395814-09	THREADER SHAFT GUIDE	(1)
16	*	395823-31	THREADER WORKING BODY	(1)
17	*	395823-32	NEEDLE BAR FRAME BRUSH	(1)
18	*	395823-33	CONNECTING PLATE SHAFT	(1)
19		395823-34	NEEDLE CLAMP (TOTAL ASM.)	(1)
20		395814-14	NEEDLE #14	(1)
21		395814-15	NEEDLE BAR CONNECTION (ASM.)	(1)
22		395823-35	THREADER NEEDLE BAR GUIDE (ASM.)	(1)
23	*	395823-36	THREADER NEEDLE BAR GUIDE	(1)
24	*	395814-18	TRANSFER BODY POSITIONING PLATE	(1)
25	*	395823-37	SCREW	(1)
26	*	395810-40	SCREW	(1)
27		395823-38	NEEDLE BAR REGULATION SPRING	(1)
28		395823-39	NEEDLE THREADER HOOK HOLDER (ASM)	(1)
29		395814-23	SCREW	(1)
30		395823-40	NEEDLE THREADER SHAFT SPRING	(1)
31		395823-41	NEEDLE STOPPER THREADING ARM	(1)
32		395810-52	SCREW	(2)
33		395814-27	ROCKING BASE SPRING (LOWER)	(1)
34		395811-93	THREAD RELEASE CAM SPRING	(1)
35		395814-29	SPRING	(1)
36		395814-30	FELT HOLDER	(1)
37		395814-21	FELT	(1)
38		395823-42	SCREW	(1)
39		395811-19	SCREW	(1)
40		395810-33	SCREW	2
41		395823-43	ROCKING BASE SHAFT SPRING	1
42		395823-44	ROCKING BASE ADJUST SHAFT (E)	1
43		395823-37	SCREW	1
44		395823-46	NEEDLE MIS-INSERT PREVENTING PLATE	1
45		395814-37	SCREW	1

8. FACE PLATE COMPONENTS



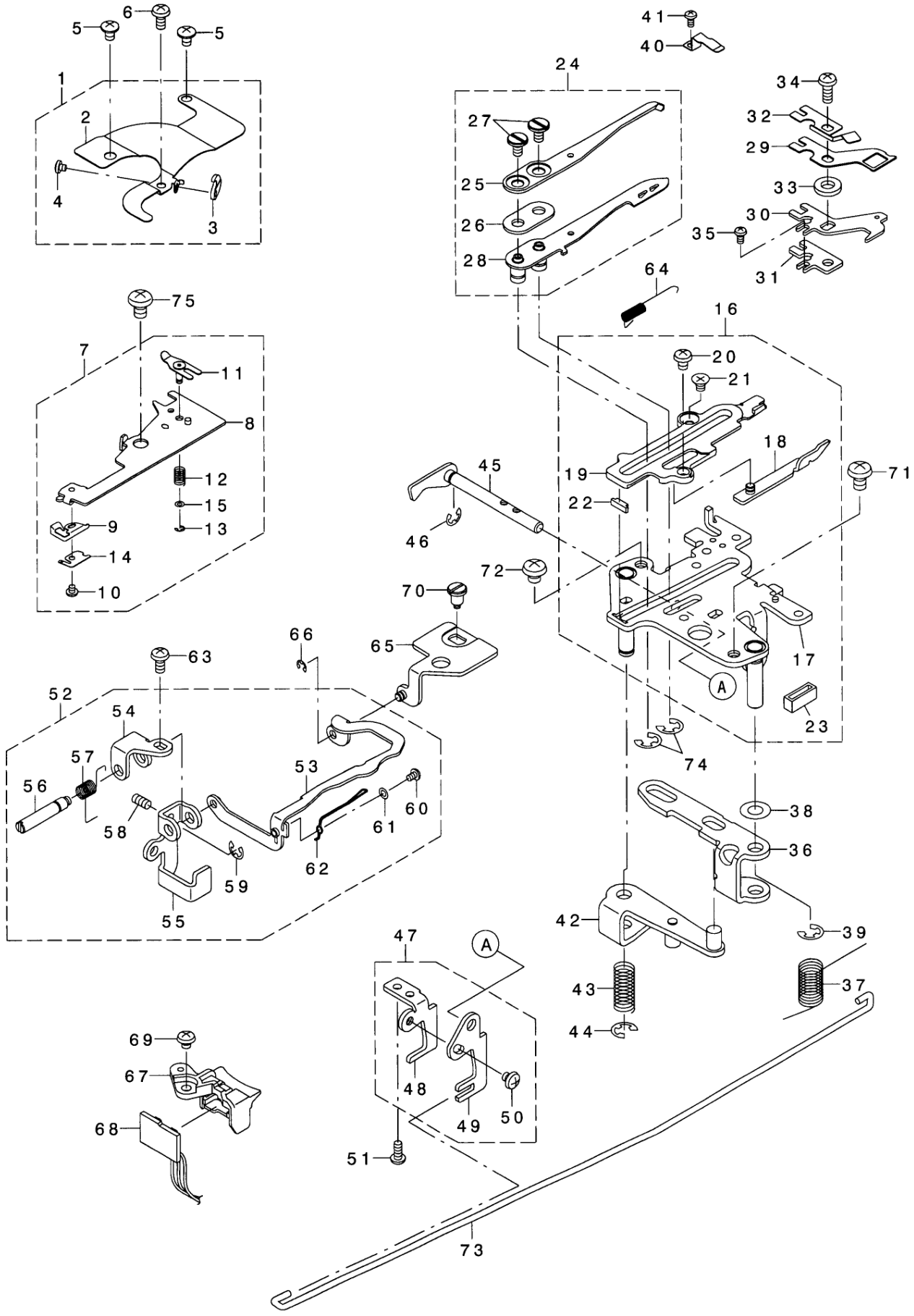
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395821-77	FACE PLATE FIXING PLATE (TOTAL ASM.)	1
2		395821-78	FACE PLATE FIXING PLATE (ASM.)	(1)
3	*	395821-79	FACE PLATE FIXING PLATE	(1)
4	*	395821-80	NEEDLE BAR LATERAL ADJUST PLATE (ASM.)	(1)
5	*	395814-53	SCREW	(1)
6		395814-43	LAMP FIXING BODY	(1)
7		395810-38	SCREW	(1)
8		395814-45	LAMP SEAL	(1)
9		395814-46	LAMP SOCKET (TOTAL ASM.)	(1)
10		395805-13	BULB	(2)
11		395814-47	WASHER	(1)
12		395821-81	ROCKING BASE CONTROL ARM	(1)
13		395811-09	E RING	(1)
14		395811-18	SCREW	(1)
15		395810-73	BAND (SMALL)	(2)
16		395821-82	CONTROL PLATE	(1)
17		395814-53	SCREW	2
18		395821-83	FACE PLATE (ASM.)	1
19		395814-55	FACE PLATE PILE	(1)
20		395814-56	FACE PLATE INSIDE COVER FIXING PLATE	(1)
21		395810-08	FACE PLATE TENSION PILE	(1)
22		395821-84	NEEDLE THREAD BREAKAGE DETECTING BOARD (ASM.)	(1)
23		395810-07	FACE PLATE PILE (UPPER)	(1)
24		395814-60	THREAD TAKE-UP SPRING	(1)
25		395821-85	NEEDLE THREAD BREAKAGE DETECT SHIELD PLATE	(1)
26		395814-62	THREAD TAKE-UP SPRING FIXING PLATE	(1)
27		395821-86	SCREW	(1)
28		395814-64	THREAD TAKE-UP SPRING CUSHION	(1)
29		395810-33	SCREW	(1)
30		395814-66	MIS-THREADING PREVENTING PLATE (ASM.)	(1)
31		395811-09	E RING	(1)
32		395821-87	SPRING	(1)
33		395814-69	DELIVERY ROLLER PILE	(1)
34		395821-88	THREAD TAKE-UP GUIDE	(1)
35		395814-71	SCREW	(1)
36		395821-89	FACE PLATE REINFORCING PLATE	(1)
37		395810-33	SCREW	(1)
38		395821-90	FACE PLATE TENSION BASE (ASM.)	(1)
39		395814-75	SCREW	(1)
40		395821-91	FACE PLATE	(1)
41		395818-78	BAND	(1)
42		395821-92	DELIVERY ROLLER PILE (SIDE) B	(1)
43		395821-93	THREAD BREAKAGE DETECT SHIELD PLATE SPACER	(1)
44		395821-94	DELIVERY ROLLER PILE (SIDE)	(1)
45		395814-53	SCREW	1
46		395810-40	SCREW	1

9. NEEDLE PLATE AND LATERAL FEED COMPONENTS



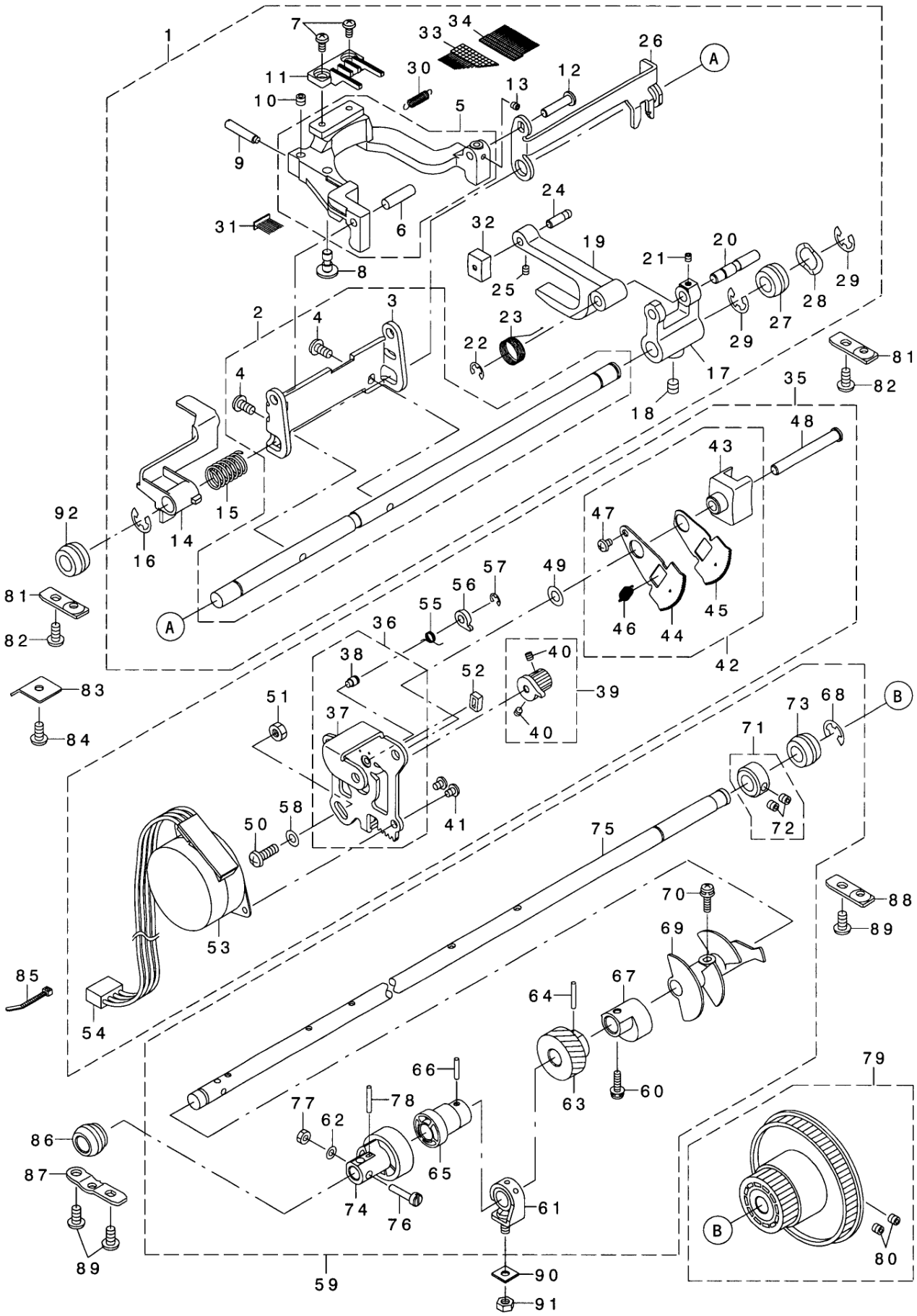
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395821-95	NEEDLE PLATE (ASM.)	1
2		395821-96	NEEDLE PLATE	(1)
3		395821-97	BOBBIN CASE COVER	(1)
4		395814-82	NEEDLE PLATE PILE B	(1)
5		395821-98	STOPPING PLATE (LEFT)	(1)
6		395814-84	HOOK COVER SPRING	(1)
7		395814-85	HOOK COVER SUPPORT PLATE	(1)
8		395814-86	HOOK COVER OPEN/CLOSE BUTTON	(1)
9		395814-87	HOOK COVER BUTTON SUPPORT	(1)
10		395814-88	NEEDLE PLATE PILE A	(1)
11		395814-89	SCREW	(2)
12		395810-44	SCREW	(1)
13		395817-04	SCREW	(1)
14		395814-92	SCREW	(1)
15		395814-93	NEEDLE PLATE RUBBER	(1)
16		395810-49	BAND	2
17		395821-99	HOOK COVER (ASM.)	1
18		395814-96	SCREW	2
19		395822-00	LATERAL FEED STM FIXING PLATE (TOTAL ASM.)(120V)	1
20		395822-01	LATERAL FEED STM FIXING PLATE (TOTAL ASM.)(230V)	1
21		395814-99	THREAD RELEASE ARM	(1)
22		395810-71	E RING	(1)
23		395815-02	KNIFE DISENGAGING CONTACT	(1)
24		395811-09	E RING	(1)
25		395815-04	LATERAL FEED STM	(1)
26		395815-05	RELAY LEAD WIRE (ASM.)	(1)
27		395810-33	SCREW	(2)
28		395815-07	MAIN SHAFT DETECTING BOARD (ASM.)	(1)
29		395815-08	LATERAL FEED STM GEAR (ASM.)	(1)
30	*	395811-19	SCREW	(2)
31	*	395811-19	SCREW	(1)
32		395815-11	GEAR PIN	(1)
33		395815-12	WASHER A	(2)
34		395815-13	WASHER B	(1)
35		395815-14	SPRING WASHER	(1)
36		395822-02	LATERAL FEEDLINK (ASM.)	(1)
37	*	395822-03	CROSSFEED LINK ROLLER	(1)
38	*	395812-22	E RING	(1)
39		395815-18	THREAD TRIMMING GEAR STOPPER	(1)
40		395815-19	ORIGIN DETECTING RUBBER	(1)
41		395810-33	SCREW	(1)
42		395815-21	HOOK DRIVING SHAFT SUPPORT	(1)
43		395810-40	SCREW	(1)
44		395815-23	DRIVER CABLE (TOTAL ASM.)(120V)	(1)
45		395819-84	SCREW	(1)
46		395810-90	E RING	(2)
47	*	395822-04	LATERAL FEED STM FIXING PLATE (ASM.)	(1)
48		395822-05	DRIVER CABLE (TOTAL ASM.)(230V)	(1)
49		395815-28	LATERAL FEED LINK SPRING	(1)
50		395814-98	THREAD TRIMMING GEAR	(1)
51		395815-12	WASHER	(1)
52		395811-09	E RING	(1)
53		395811-92	CORD HOLDER	1
54		395810-27	SCREW	3
55		395810-38	SCREW	1

10. GEAR COVER AND THREAD TRIMMER COMPONENTS



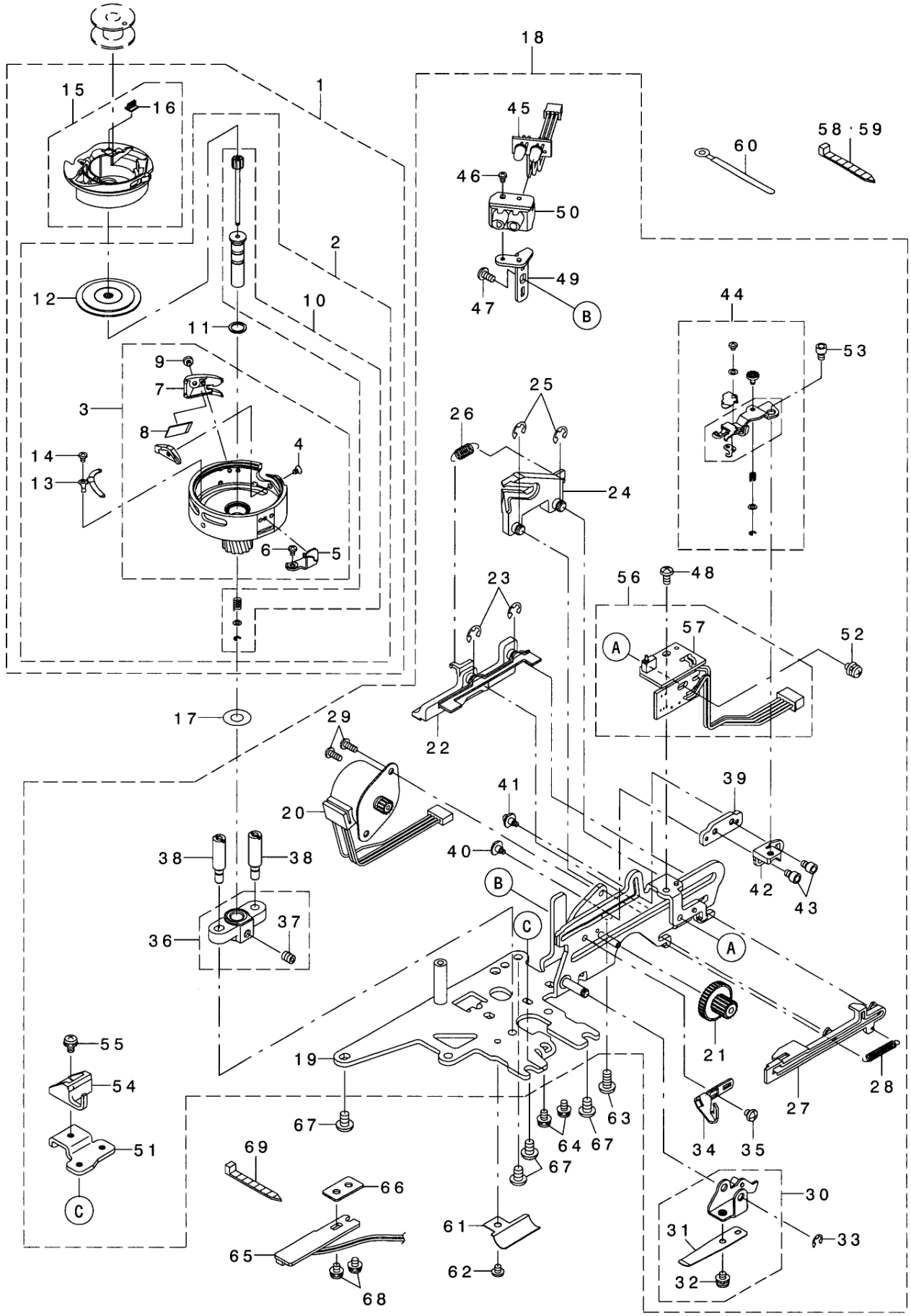
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395815-30	GEAR COVER (ASM.)	1
2	*	395815-31	GEAR COVER	(1)
3		395815-32	WINDING-ROUND PREVENTING KNIFE	(1)
4		395814-92	SCREW	(1)
5		395810-33	SCREW	2
6		395815-35	SCREW (RIGHT)	1
7		395822-06	BOBBIN CASE STOPER PLATE (TOTAL ASM.)	1
8	*	395822-07	BOBBIN CASE STOPPER PLATE	(1)
9	*	395815-38	INTER-HOOK HOLDING PLATE SPRING	(1)
10	*	395814-92	SCREW	(1)
11	*	395815-40	BOBBIN WINDER BASE TENSION (ASM.)	(1)
12	*	395822-08	SPRING	(1)
13	*	395812-22	E RING	(1)
14		395815-43	STOPPER PLATE SUPPORT	(1)
15		395813-73	WASHER	(1)
16		395822-09	THREAD TRIMMING MECHANISM BASE (ASM. B)	1
17		395822-10	THREAD TRIMMING MECHANISM BASE (ASM. A)	(1)
18		395822-11	LOOPER WORKING PLATE (ASM.)	(1)
19		395822-12	MOVING KNIFE BASE GUIDE	(1)
20		395811-76	SCREW	(1)
21		395814-75	SCREW	(1)
22		395815-51	MOVING KNIFE STOPPER	(1)
23		395822-13	MOVING KNIFE STOPPER	(1)
24		395822-14	MOVING KNIFE BASE (TOTAL ASM.)	1
25	*	395822-15	MOVING KNIFE	(1)
26	*	395815-55	SPACER	(1)
27	*	395815-56	SCREW	(2)
28	*	395822-16	MOVING KNIFE BASE (ASM.)	(1)
29		395815-58	MOVING KNIFE GUIDE PLATE (UPPER)	1
30		395815-59	MOVING KNIFE GUIDE PLATE (LOWER)	1
31		395815-60	SPACER	1
32		395815-61	MOVING KNIFE SUPPORT	1
33		395815-62	GUIDE PLATE COLLAR	1
34		395814-71	SCREW	1
35		395815-64	SCREW	1
36		395822-17	MOVING KNIFE LINK	1
37		395822-18	SPRING	1
38		395811-15	WASHER	1
39		395810-71	E RING	1
40		395815-69	MOVING KNIFE SUPPORT (LEFT)	1
41		395814-89	SCREW	1
42		395815-71	KNIFE DRIVE LINK (ASM.)	1
43		395815-72	SPRING	1
44		395810-71	E RING	1
45		395815-74	KNIFE DIENGAGING PLATE (ASM.)	1
46		395811-09	E RING	1
47		395815-76	KNIFE DISENGAGING ADJUST PLATE (ASM.)	1
48		395815-77	KNIFE DISENGAGING ADJUST PLATE	(1)
49		395815-78	KNIFE DISENGAGING ADJUST PLATE (FRONT)	(1)
50		395811-75	SCREW	(1)
51		395822-19	SCREW	2
52		395822-20	LOOPER (ASM.)	1
53	*	395822-21	LOOPER	(1)
54	*	395815-83	LOOPER ATTACHING PLATE (LEFT)	(1)
55	*	395815-84	LOOPER ADJUSTING PLATE	(1)
56	*	395815-85	LOOPER SHAFT (LEFT)	(1)
57	*	395815-86	SPRING	(1)
58	*	395815-87	SCREW	(1)
59	*	395811-09	E RING	(1)
60	*	395810-44	SCREW	(1)
61	*	395815-90	WASHER	(1)
62	*	395815-91	SPRING	(1)
63		395810-33	SCREW	1
64		395822-22	SPRING	1
65		395815-94	LOOPER ATTACHING PLATE (RIGHT) (ASM.)	1
66		395810-90	E RING	1
67		395815-96	REMAINING AMOUNT SENSOR FIXING BASE (RECEIVE LIGHT)	1
68		395815-97	REMAINING AMOUNT SENSOR BOARD (RECEIVE LIGHT) (ASM.)	1
69		395811-75	SCREW	1
70		395815-99	SCREW	1
71		395810-38	SCREW	1
72		395816-02	SCREW	1
73		395815-44	KNIFE DISENGAGING LINK	1
74		395810-71	E RING	2
75		395822-23	SCREW	1

11. FEED AND HOOK DRIVING SHAFT COMPONENTS



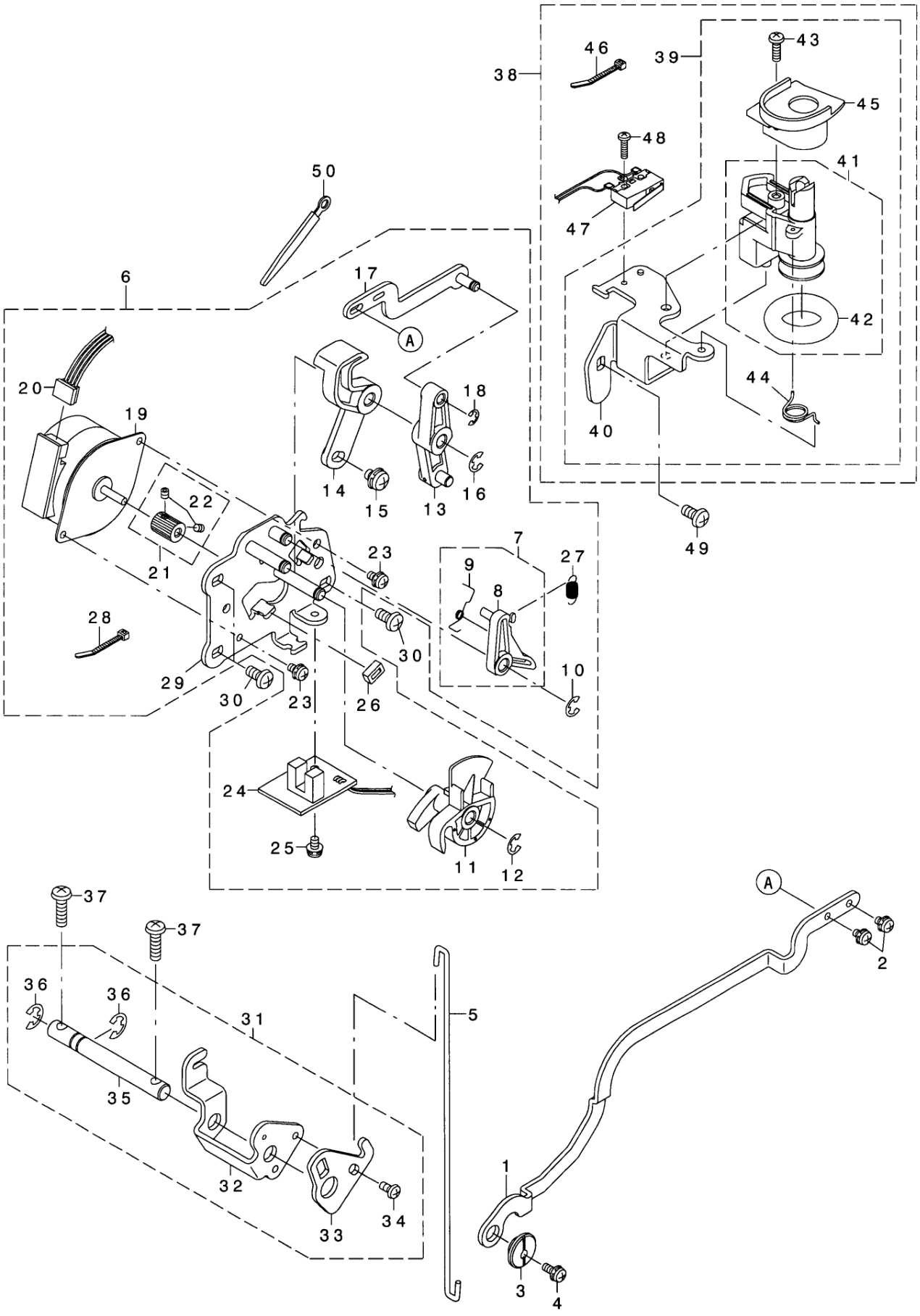
No.	NOTE	Parts No. Ema	PART DESCRIPTION	Qty
1		395822-24	FEED ROCKER ARM (TOTAL ASM.)	1
2		395822-25	FEED ROCKER ARM SHAFT	(1)
3	*	395816-06	FEED ROCKER ARM (LARGE)	(1)
4	*	395810-27	SCREW	(2)
5		395822-26	FEED BAR (ASM.)	(1)
6	*	395816-14	FEED BAR SHAFT (LEFT)	(1)
7		395810-33	SCREW	(2)
8		395816-11	VERTICAL FEED ADJUST SHAFT	(1)
9		395816-12	VERTICAL FEED ECCENTRIC SHAFT	(1)
10		395812-85	SCREW	(1)
11		395822-27	FEED DOG	(1)
12		395816-15	FEED BAR SHAFT (RIGHT)	(1)
13		395811-19	SCREW	(1)
14		395822-28	DF LINK	(1)
15		395816-18	SPRING	(1)
16		395813-19	E RING	(1)
17		395816-20	FEED ROCKER ARM (SMALL)	(1)
18		395816-21	SCREW	(1)
19		395816-22	FORKED ROD	(1)
20		395816-23	FORKED ROD SHAFT	(1)
21		395811-19	SCREW	(1)
22		395810-71	E RING	(1)
23		395816-26	SPRING	(1)
24		395816-27	FEED REGULATOR BLOCK SHAFT	(1)
25		395811-19	SCREW	(1)
26		395816-29	LATERAL FEED WORKING PLATE	(1)
27		395816-30	HOOK DRIVING BUSHING	(1)
28		395816-31	SPRING WASHER	(1)
29		395813-19	E RING	(2)
30		395816-33	FEED BAR SPRING	(1)
31		395810-07	FEED BAR PILE	(1)
32		395816-35	FEED REGULATOR BLOCK	(1)
33		395822-29	FEED BAR BRUSH	(1)
34		395822-30	FEED BAR BRUSH (RIGHT)	(1)
35		395816-38	FEED STM FIXING PLATE (COMPL.)	1
36		395816-39	FEED STM FIXING PLATE (ASM.)	(1)
37		395816-40	FEED STM FIXING PLATE	(1)
38		395816-41	FEED STOPPER SHAFT	(1)
39		395816-42	FEED STM GEAR (ASM.)	(1)
40		395811-19	SCREW	(2)
41		395811-76	SCREW	(2)
42		395816-45	FEED REGULATOR (ASM.)	(1)
43		395822-31	FEED REGULATOR	(1)
44		395816-47	FEED REGULATOR GEAR A	(1)
45		395816-48	FEED REGULATOR GEAR B	(1)
46		395816-49	SPRING	(1)
47		395811-76	SCREW	(1)
48		395816-51	FEED REGULATOR SHAFT	(1)
49		395811-15	WASHER	(1)
50		395817-99	SCREW	(1)
51		395816-54	NUT	(1)
52		395816-55	ORIGIN DETECTING RUBBER	(1)
53		395816-56	FEED STM	(1)
54		395816-57	FEED STM RELAY LEAD IRE (ASM.)	(1)
55		395816-58	SPRING	(1)
56		395816-59	LEVER	(1)
57		395811-09	E RING	(1)
58		395815-13	WASHER	(1)
59		395822-32	HOOK DRIVING SHAFT (ASM.)	1
60		395816-73	SCREW	(1)
61		395822-33	HOOK DRIVING SHAFT SUPPORT B (ASM.)	(1)
62		395810-93	WASHER	(1)
63		395816-66	HOOK DRIVING GEAR	(1)
64		395816-64	THREAD TRIMMING CAM SPRING PIN	(1)
65		395822-34	VERTICAL FEED CAM	(1)
66		395816-69	STOP PIN	(1)
67		395816-70	FEED ROCKER CAM	(1)
68		395813-19	E RING	(1)
69		395816-72	MAIN SHAFT DETECTOR SHIELD PLATE	(1)
70		395816-73	SCREW	(1)
71		395816-74	THRUST COLLAR (ASM.)	(1)
72		395812-85	SCREW	(2)
73		395816-30	HOOK DRIVING BUSHING	(1)
74		395816-77	THREAD TRIMMING CAM	(1)
75		395816-78	HOOK DRIVING SHAFT	(1)
76		395816-62	PIN	1
77		395816-63	NUT	1
78		395816-64	THREAD TRIMMING CAM SPRING PIN	3
79		395816-82	HOOK DRIVING SHAFT PULLEY (ASM.)	1
80		395812-85	SCREW	(2)
81		395816-80	BALL BEARING GUARD PLATE (REAR)	2
82		395810-27	SCREW	2
83		395816-86	FEED REGULATOR SHAFT STOP PLATE	1
84		395810-27	SCREW	1
85		395810-49	BAND	1
86		395816-89	HOOK DRIVING SHAFT ECCENTRIC BUSHING	1
87		395816-79	BALL BEARING GUARD PLATE (FRONT)	1
88		395816-80	BALL BEARING GUARD PLATE (REAR)	1
89		395810-27	SCREW	3
90		395822-35	NUT A	1

12. HOOK AND BOBBIN THREAD SUPPLY COMPONENTS



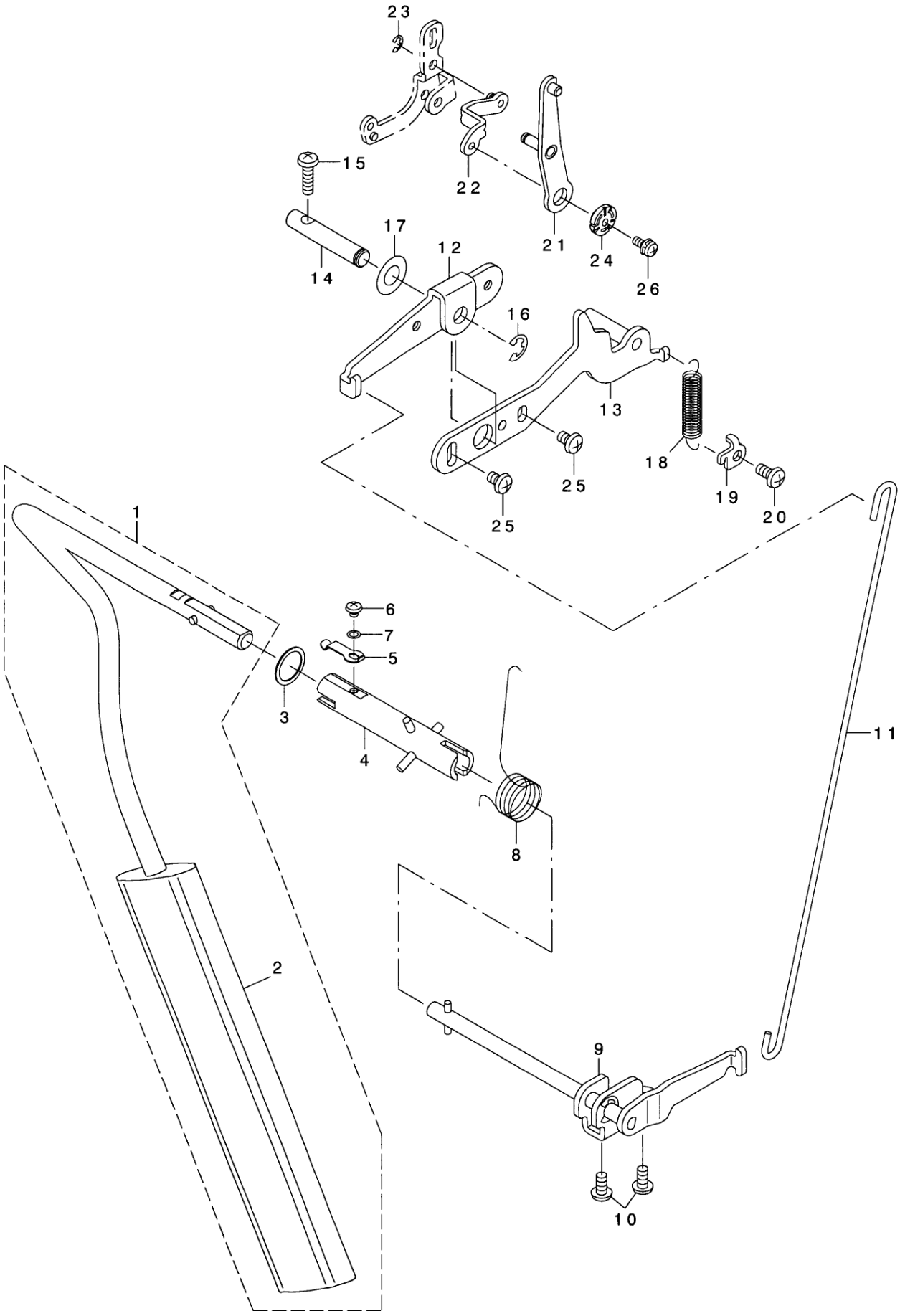
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395822-37	HOOK (TOTAL ASM.)	1
2		395822-38	ROTATING HOOK (TOTAL ASM.)	(1)
3	*	395822-39	ROTATING HOOK (PARTIAL ASM.)	(1)
4	*	395816-93	SCREW	(1)
5	*	395822-40	HOOK OF ROTATING HOOK	(1)
6	*	395816-95	SCREW	(1)
7	*	395822-41	TOP THREADING CUTTER FIXING BASE	(1)
8		395810-29	TOP THREADING CUTTER	(1)
9	*	395814-92	SCREW	(1)
10		395822-42	HOOK SHAFT (ASM.)	(1)
11		395817-01	WASHER (UPPER)	(1)
12		395817-02	ROTATING HOOK MAGNET (ASM.)	(1)
13		395817-03	SPRING	(1)
14		395817-04	SCREW	(1)
15		395822-43	BOBBIN CASE (TOTAL ASM.)	(1)
16		395814-82	BOBBIN CASE PILE	(1)
17		395817-07	WASHER	1
18		395822-44	BOBBIN THREAD MECHANISM BASE (TOTAL ASM.)	1
19		395822-45	BOBBIN THREAD MECHANISM BASE (ASM.)	(1)
20		395817-10	BOBBIN THREAD SUPPLY STM (ASM.)	(1)
21		395817-11	BOBBIN THREAD INTERMEDIATE GEAR	(1)
22		395817-12	BOBBIN WINDER DRIVE PLATE RACK	(1)
23		395810-71	E RING	(2)
24		395822-46	BOBBIN WINDER DRIVE PLATE	(1)
25		395810-71	E RING	(2)
26		395817-16	SPRING	(1)
27		395822-47	GEAR CONNECTING LINK STOPPER	(1)
28		395817-18	SPRING	(1)
29		395822-19	SCREW	(2)
30		395817-20	GEAR CONNECTING LINK (ASM.)	(1)
31		395817-21	GEAR CONNECTING LINK PLATE SPRING	(1)
32		395811-18	SCREW	(1)
33		395811-09	E RING	(1)
34		395817-24	NEEDLE THREAD CATCHING PLATE	(1)
35		395811-75	SCREW	(1)
36		395817-26	HOOK SHAFT BASE (ASM.)	(1)
37		395817-27	SCREW	(1)
38		395817-28	GEAR COVER FIXING SHAFT A	(2)
39		395817-29	THREAD HOLDING PLATE (B)	(1)
40		395817-30	THREAD HOLDING PLATE SHAFT A	(1)
41		395822-49	THREAD HOLDING PLATE SHAFT B	(1)
42		395817-32	THREAD HOLDING PLATE C	(1)
43		395817-33	SCREW	(2)
44		395822-50	THREAD HOLDING PLATE A (TOTAL ASM.)	(1)
45		395817-51	REMAINING AMOUNT SENSOR BOARD (GIVE LIGHT) (ASM.)	(1)
46		395816-95	SCREW	(1)
47		395810-33	SCREW	(1)
48		395810-33	SCREW	(1)
49		395817-49	REMAINING AMOUNT SENSOR FIXING PLATE	(1)
50		395817-50	FIXING PLATE (GIVE LIGHT)	(1)
51		395822-51	HOOK DRIVING SHAFT SUPPORT A FITTING PLATE	(1)
52		395810-40	SCREW	(1)
53		395817-33	SCREW	(1)
54		395822-52	HOOK DRIVING SHAFT SUPPORT A	(1)
55		395810-40	SCREW	(1)
56		395817-46	BOBBIN THREAD ORIGIN SENSOR BOARD (ASM.)	(1)
57	*	395817-47	THREAD HOLDING PLATE COVER SENSOR BOARD	(1)
58		395810-73	BAND (SMALL)	1
59		395810-73	BAND (SMALL)	1
60		395811-92	CORD HOLDER	1
61		395817-08	LINK COVER (E)	1
62		395811-75	SCREW	1
63		395810-27	SCREW A	1
64		395822-53	SCREW	2
65		395817-59	DF SENSOR BOARD (ASM.)	1
66		395817-60	DF SENSOR SPACER	1
67		395817-55	SCREW B	4
68		395811-18	SCREW	2
69		395810-73	BAND	1

13. NEEDLE THROWING, THREAD RELEASE AND BOBBIN WINDER COMPONENTS



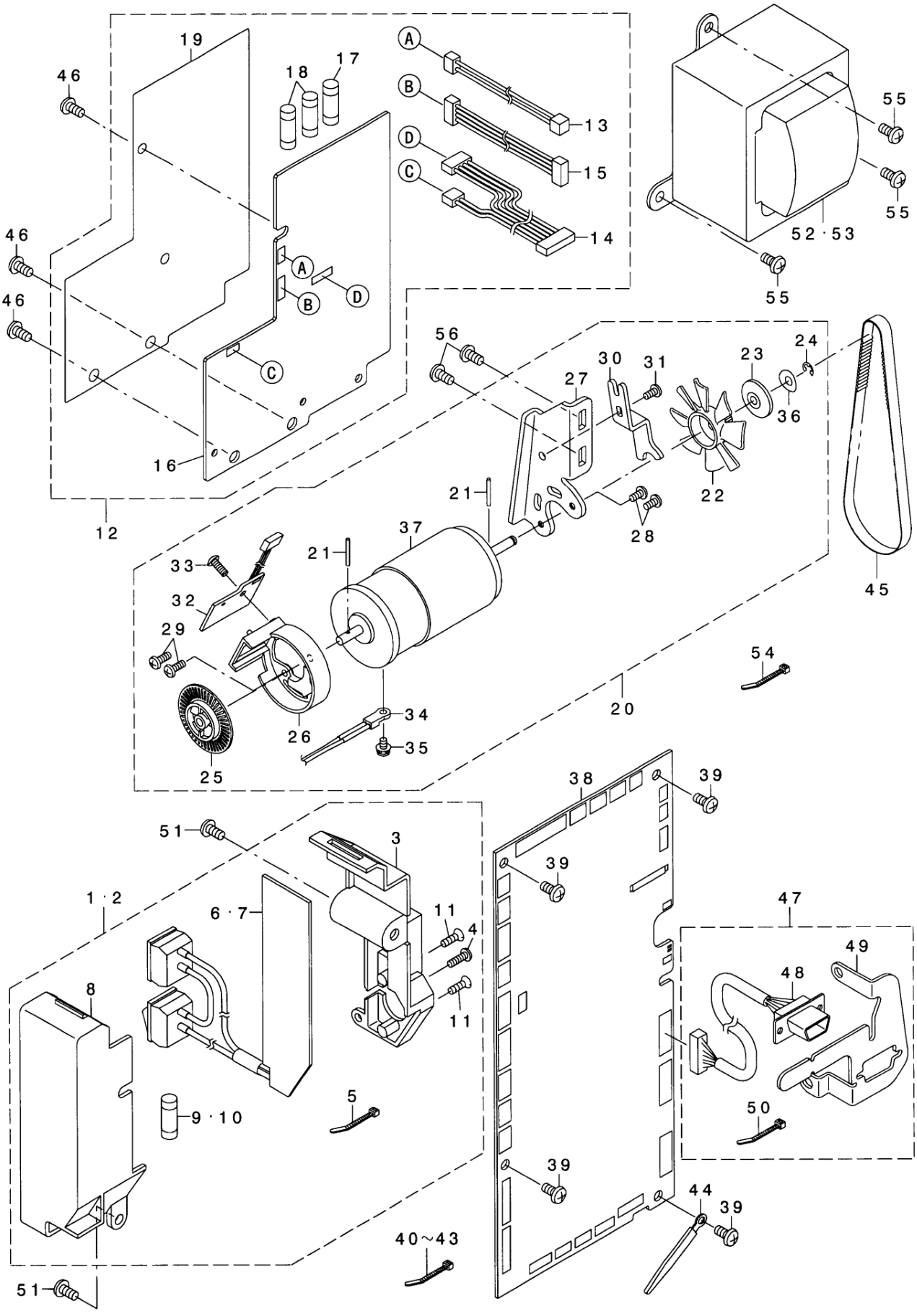
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395817-63	ROCKING ROD	1
2		395811-18	SCREW	2
3		395817-65	ECCENTRIC COLLAR	1
4		395810-60	SCREW	1
5		395817-67	THREAD RELEASE LINK (LOWER)	1
6		395822-54	NEEDLE ROCKER STM FIXING PLATE (TOTAL ASM.)	1
7		395817-69	MAIN SHAFT DISENGAGING LINK (ASM.)	(1)
8		395817-70	MAIN SHAFT DISENGAGING LINK	(1)
9		395817-71	BUFFER SPRING	(1)
10		395810-71	E RING	(1)
11		395817-73	NEEDLE ROCKER CAM	(1)
12		395810-71	E RING	(1)
13		395822-55	NEEDLE ROCKER LINK	(1)
14		395817-76	MAIN SHAFT DISENGAGING STOPPER	(1)
15		395817-77	SCREW	(1)
16		395810-71	E RING	(1)
17		395817-79	ROCKING ROD A (ASM.)	(1)
18		395811-09	E RING	(1)
19		395817-81	NEEDLE BAR ROCKING STM	(1)
20		395817-82	RELAY LEAD WIRE (ASM.)	(1)
21		395817-83	NEEDLE BAR ROCKING STM GEAR (ASM.)	(1)
22		395811-19	SCREW	(2)
23		395810-40	SCREW	(2)
24		395817-86	DISENGAGING DETECTING BOARD (ASM.)	(1)
25		395810-40	SCREW	(1)
26		395815-19	ORIGIN DETECTING RUBBER	(1)
27		395817-89	DISENGAGING LINK SPRING	(1)
28		395810-49	BAND	(1)
29		395817-68	NEEDLE ROCKER STM FIXING PLATE (ASM.)	(1)
30		395810-27	SCREW	3
31		395817-93	THREAD RELEASE LINK PLATE (ASM.)	1
32	*	395817-94	THREAD RELEASE LINK PLATE	(1)
33	*	395817-95	THREAD RELEASE LINK ADJUST PLATE	(1)
34	*	395810-33	SCREW	(1)
35	*	395817-97	THREAD RELEASE LINK SHAFT	(1)
36	*	395817-98	E RING	(2)
37		395817-99	SCREW	2
38		395818-01	BOBBIN WINDER MECHANISM BASE (TOTAL ASM.)	1
39		395818-02	BOBBIN WINDER MECHANISM BASE (ASM.)	(1)
40	*	395818-03	BOBBIN WINDER MECHANISM BASE	(1)
41	*	395818-04	BOBBIN WINDER BASE (ASM.)	(1)
42		395818-05	RUBBER RING	(1)
43		395813-48	SCREW	(1)
44		395818-07	SPRING	(1)
45	*	395818-08	GUIDE	(1)
46		395810-49	BAND	(1)
47		395818-10	BOBBIN WINDER SWITCH (ASM.)	(1)
48		395811-23	SCREW	(1)
49		395810-27	SCREW	1
50		395811-92	CORD HOLDER	1

14. KNEE LIFTER COMPONENTS



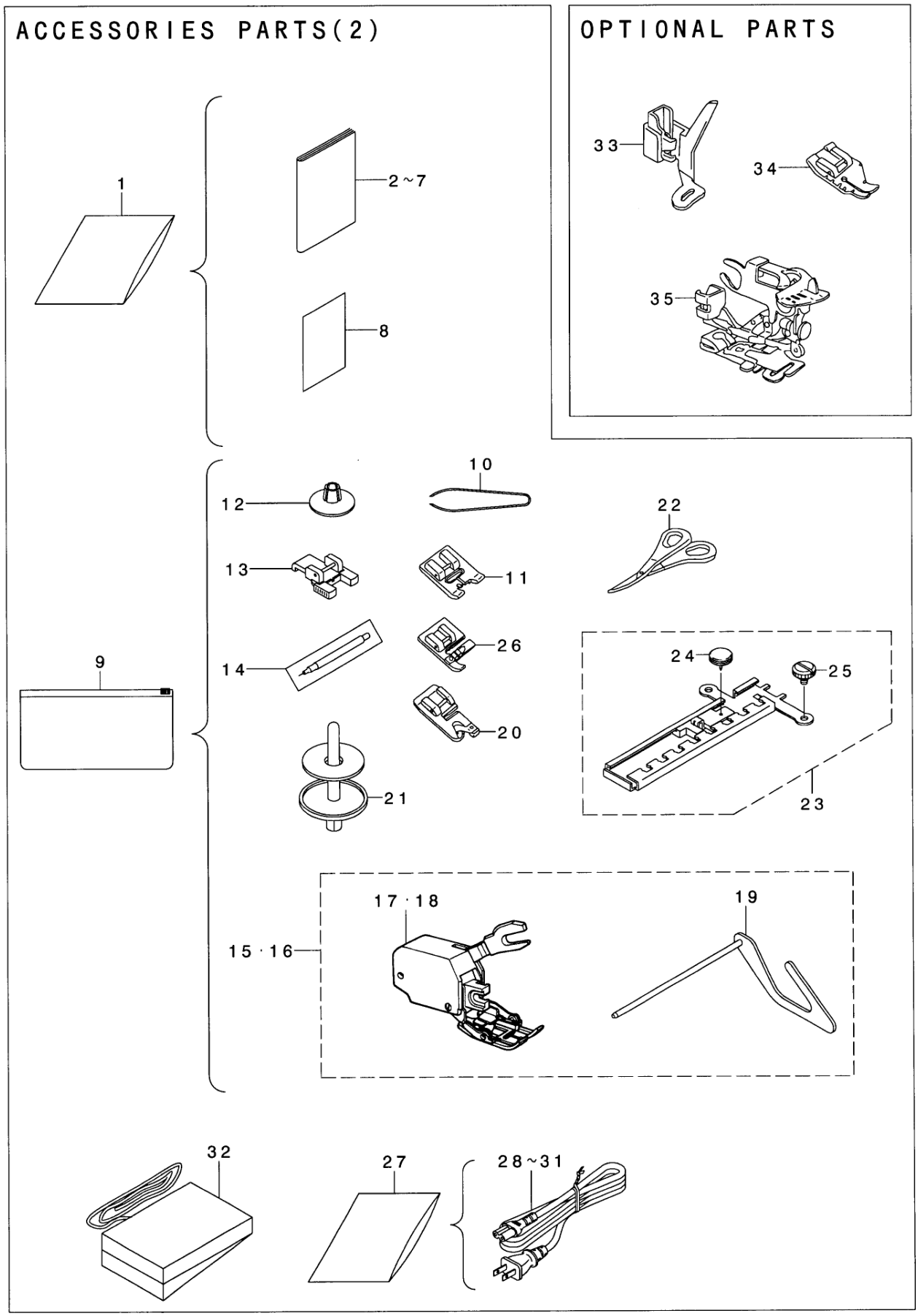
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395818-13	KNEE LIFTER INSERT (ASM.)	1
2	*	395818-14	KNEE LIFTER PAD	(1)
3		395818-15	WASHER	1
4		395822-56	KNEE LIFTER CONNECTING SHAFT (ASM.)	1
5		395818-17	SPRING	1
6		395811-75	SCREW	1
7		395822-57	WASHER	1
8		395818-20	SPRING	1
9		395818-21	KNEE LIFTER LINK PLATE (TOTAL ASM.)	1
10		395810-27	SCREW	2
11		395818-23	KNEE LIFTER LINK	1
12		395818-24	KNEE LIFTER LINK ARM A	1
13		395818-25	KNEE LIFTER LINK ARM B (ASM.)	1
14		395818-26	FULCRUM SHAFT	1
15		395811-02	SCREW	1
16		395817-98	E RING	1
17		395818-29	WASHER	1
18		395818-30	SPRING	1
19		395818-31	SPRING HOOK	1
20		395810-27	SCREW	1
21		395818-33	KNEE LIFTER RELEASE PLATE (ASM.)	1
22		395818-34	KNEE LIFTER RELEASE LINK (ASM.)	1
23		395811-09	E RING	1
24		395817-65	ECCENTRIC COLLAR	1
25		395810-38	SCREW	2
26		395810-60	SCREW	1

15. POWER SOURCE AND DRIVE MOTOR COMPONENTS



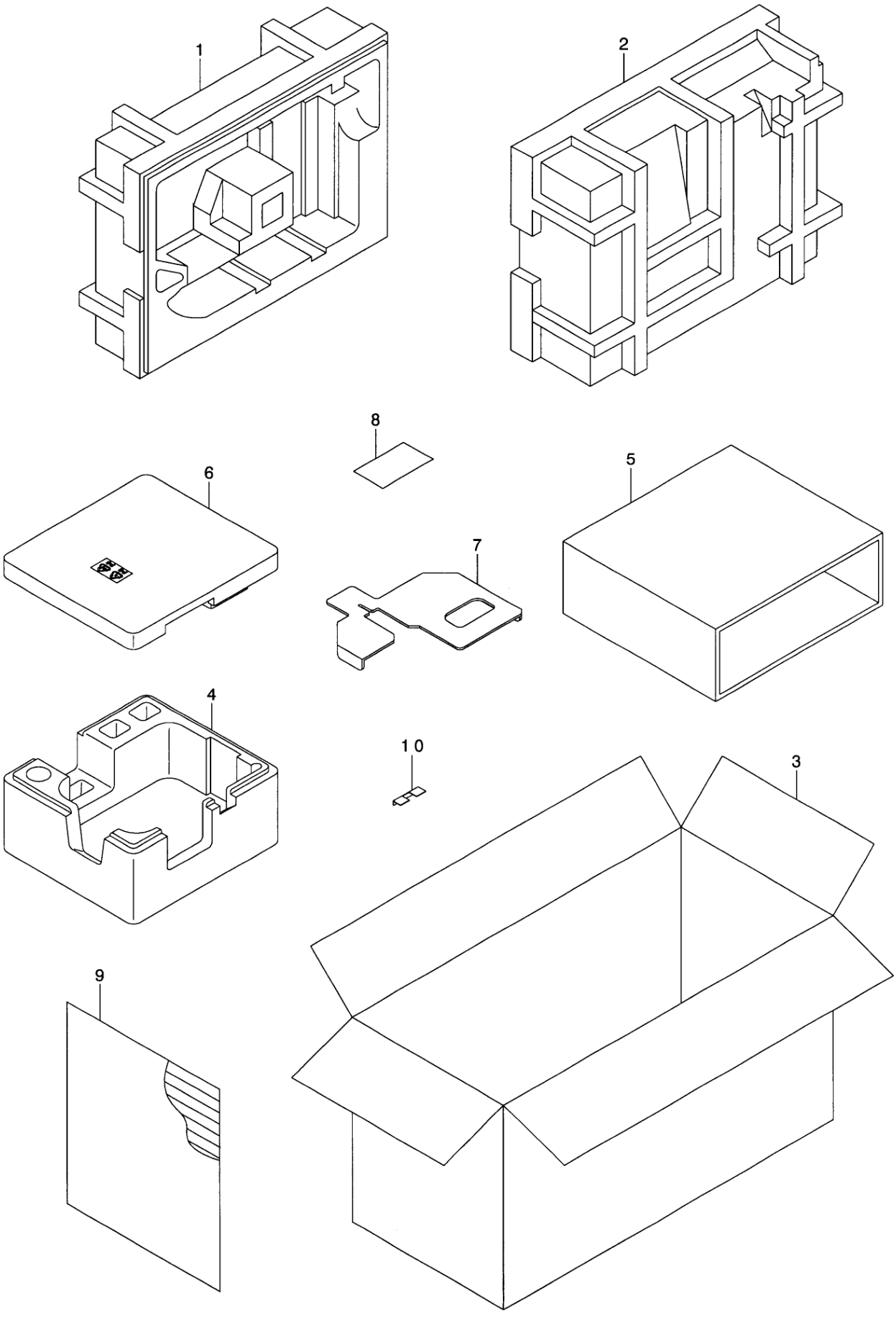
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395818-39	POWER TRANSFORMER BOX (ASM.)(120V)	1
2		395822-58	POWER TRANSFORMER BOX (ASM.)(230V)	1
3		395818-41	INLET COVER	(1)
4		395813-48	SCREW	(1)
5		395810-49	BAND	(1)
6		395818-44	FILTER BOARD (TOTAL ASM.)(120V)	(1)
7		395822-59	FILTER BOARD (TOTAL ASM.)(230V)	(1)
8		395818-40	POWER TRANSFORMER BOX	(1)
9		395818-45	FUSE 5A (120V)	(1)
10		395820-55	FUSE 3.15A (230V)	(1)
11		395822-60	SCREW	(2)
12		395818-47	ELECTRIC POWER BOARD (TOTAL ASM.)	1
13		395818-51	INVERTER CONNECTING LEAD WIRE (ASM.)	(1)
14		395818-52	POWER SUPPLY CONNECTING CABLE (ASM.)	(1)
15		395818-53	ELECTRIC POWER BOARD CONNECTING CABLE (ASM.)	(1)
16		395818-54	ELECTRIC POWER BOARD (ASM.)	(1)
17		395822-61	TIME-LAG FUSE 5A	(1)
18		395818-49	FUSE (3.15A) (120/230V)	(2)
19		395818-50	INSULATING SHEET	(1)
20		395822-62	MAIN MOTOR (TOTAL ASM.)	1
21		395818-59	MAIN MOTOR PIN	(2)
22		395818-60	MOTOR SHAFT PULLEY	(1)
23		395818-61	FLANGE	(1)
24		395822-63	E RING	(1)
25		395818-63	MP SHIELD PLATE	(1)
26		395818-64	MP BOARD BRACKET	(1)
27		395818-65	MAIN MOTOR FIXING PLATE	(1)
28		395818-66	SCREW	(2)
29		395810-30	SCREW	(2)
30		395822-64	MOTOR BELT GUIDE	(1)
31		395810-40	SCREW	(1)
32		395818-70	MP DETECTING BOARD (ASM.)	(1)
33		395810-30	SCREW	(1)
34		395818-72	THERMISTOR (ASM.)	(1)
35		395810-40	SCREW	(1)
36		395822-65	WASHER	(1)
37		395822-66	MAIN MOTOR (ASM.)	(1)
38		395822-67	MICRO COMPUTER CIRCUIT BOARD (ASM.)	1
39		395810-27	SCREW	4
40		395818-78	BAND	1
41		395818-78	BAND	1
42		395818-78	BAND	2
43		395810-49	BAND	1
44		395811-92	CORD HOLDER	1
45		395818-83	MOTOR TIMING BELT	1
46		395810-27	SCREW	3
47		395818-85	SERIAL COMMUNICATION RELAY CORD (TOTAL ASM.)	1
48		395818-86	SERIAL COMMUNICATION RELAY CORD (ASM.)	(1)
49		395818-87	CONNECTOR FIXING PLATE	(1)
50		395810-49	BAND	(1)
51		395810-27	SCREW	2
52		395818-55	POWER TRANSFORMER (ASM.)(120V)	1
53		395820-54	POWER TRANSFORMER (ASM.)(230V)	1
54		395810-73	BAND (SMALL)	1
55		395810-27	SCREW	3
56		395810-27	SCREW	2

16. ACCESSORIES PARTS (2) AND OPTIONAL PARTS COMPONENTS



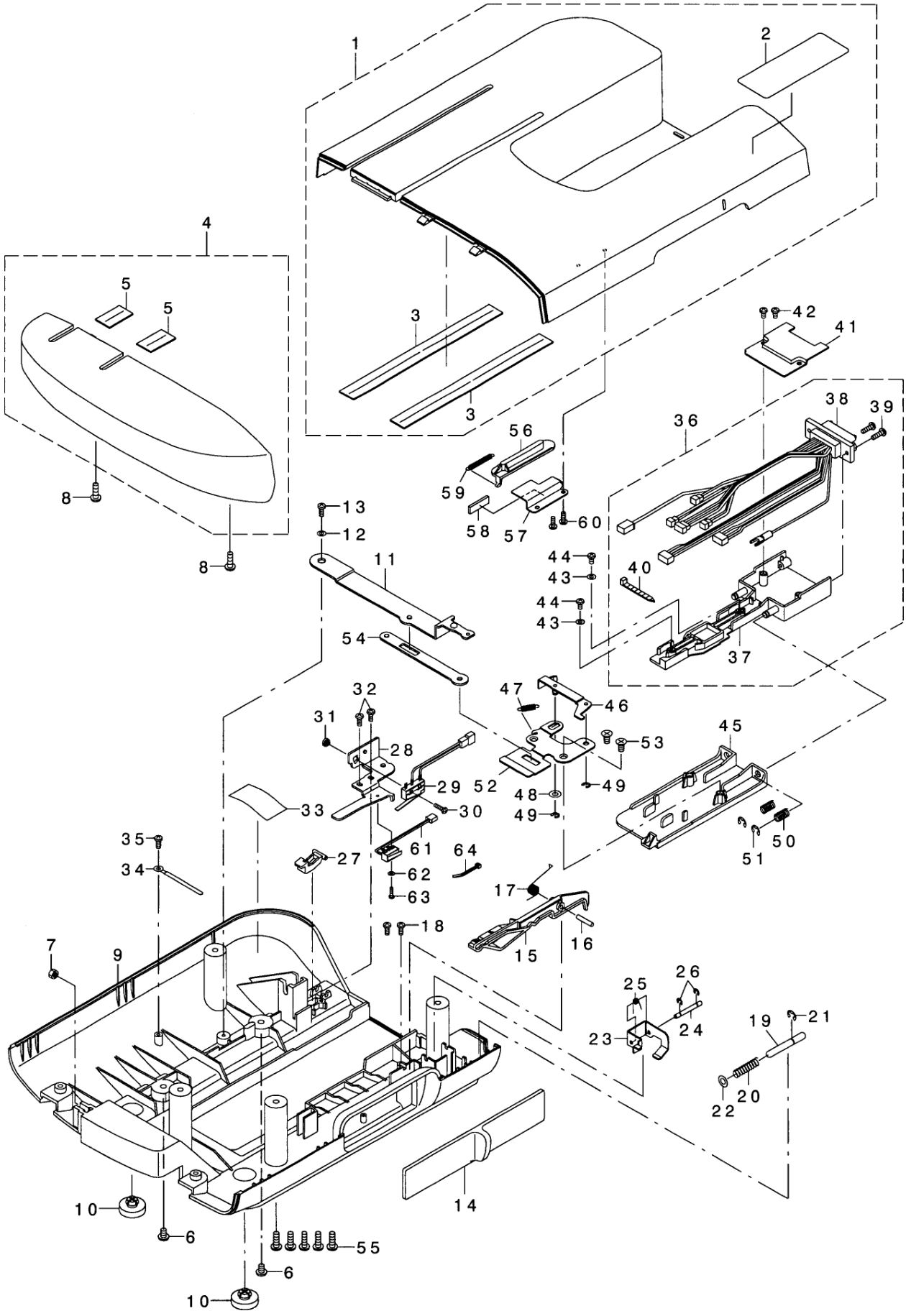
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395805-01	VINYL BAG	1
2		395801-62	INSTRUCTION MANUAL---ENG	1
3		395801-61	INSTRUCTION MANUAL---GER	1
4		395801-62	INSTRUCTION MANUAL---GB/SAF/THAI/SIN	1
5		395801-62	INSTRUCTION MANUAL---AUST	1
6		395801-64	INSTRUCTION MANUAL---SPN	1
7		395801-67	INSTRUCTION MANUAL---FRA	1
8		395822-74	WARRANTY CARD---USA	1
9		395805-05	ACCESSORY BAG	1
10		395805-19	TWEEZERS	1
11		395805-47	TRANSPARENT BUTTONHOLE FOOT (ASM.)	1
12		395805-53	SMALL SPOOL CAP	1
13		395805-09	BUTTON FOOT	1
14		395805-10	ASSISTANT MARKER	1
15		395805-54	EVEN FEED FOOT (TOTAL ASM.)	1
16		395805-55	EVEN FEED FOOT (TOTAL ASM.)---FRA ONLY	1
17		395805-56	EVEN FEED FOOT (ASM.)	(1)
18		395805-57	EVEN FEED FOOT (ASM.)---FRA ONLY	(1)
19		395805-14	RULER	(1)
20		395805-16	ROLLED HEMMING FOOT (ASM.)[F]	1
21		395805-58	AUXILIARY SPOOL PIN AND FELT	1
22		395805-20	SHEARS	1
23		395805-21	CIRCLE STITCH RULER (ASM.)	1
24	*	395805-59	CIRCLE STITCH TACK	(1)
25	*	395818-90	CIRCLE STITCH SCREW	(1)
26		395805-60	CORDING FOOT (ASM.)	1
27		395818-94	POWER CORD BAG	1
28		395818-95	EIECTRIC POWER CORD (ASM.) ---UL	1
29		395820-61	EIECTRIC POWER CORD (ASM.)---(CEE)	1
30		395820-60	EIECTRIC POWER CORD (ASM.)---(BS)	1
31		395822-83	EIECTRIC POWER CORD (ASM.)---(SAA)	1
32		395818-93	CONTROLLER (ASM.)	1
33		395805-61	DARNING FOOT (ASM.)	1
34		395805-62	QUILTER'S FOOT	1
35		395805-63	RUFFLER PRESSER FOOT	1

17. PACKING MATERIAL COMPONENTS



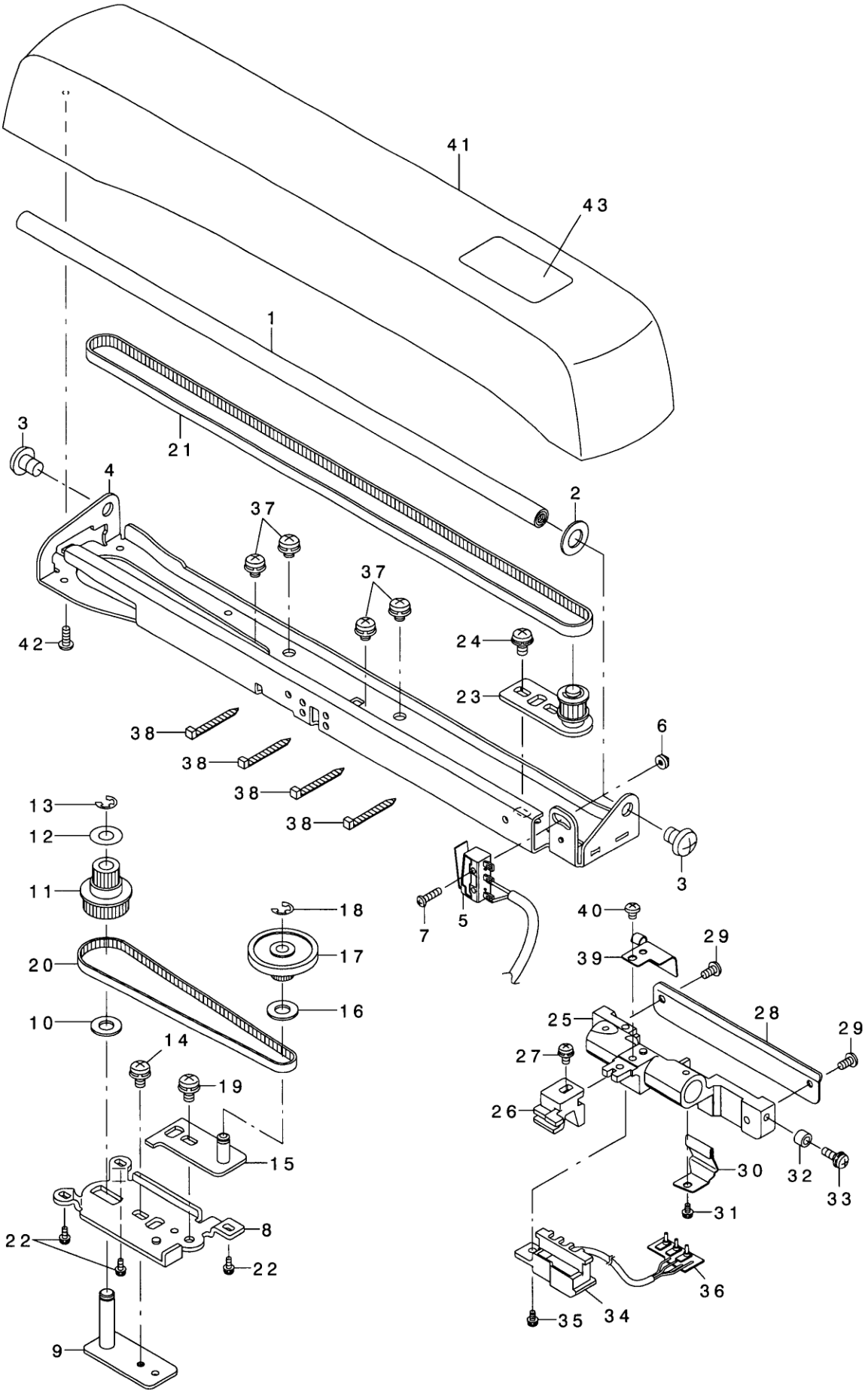
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395822-87	PACKING (REAR)	1
2		395822-88	PACKING (FRONT)(ASM.)	1
3		395822-89	CARTON CASE	1
4		395822-90	STYRENE FOAM FOR EMBROIDERING UNIT	1
5		395822-91	EMBROIDERING UNIT PACKING FRAME	1
6		395822-92	STYRENE FOAM COVER EMBROIDERING UNIT	1
7		395822-93	EMBROIDERING UNIT PACKING MATERIAL (1)	1
8		395822-94	CAUTION PAMPHLET FOR TAKING OUT E.U	1
9		395822-95	PARTITION PLATE (CROSSWISE)	1
10		395822-96	THREAD WAY PLATE PAPER	1

18. TOP COVER AND BOTTOM COVER COMPONENTS



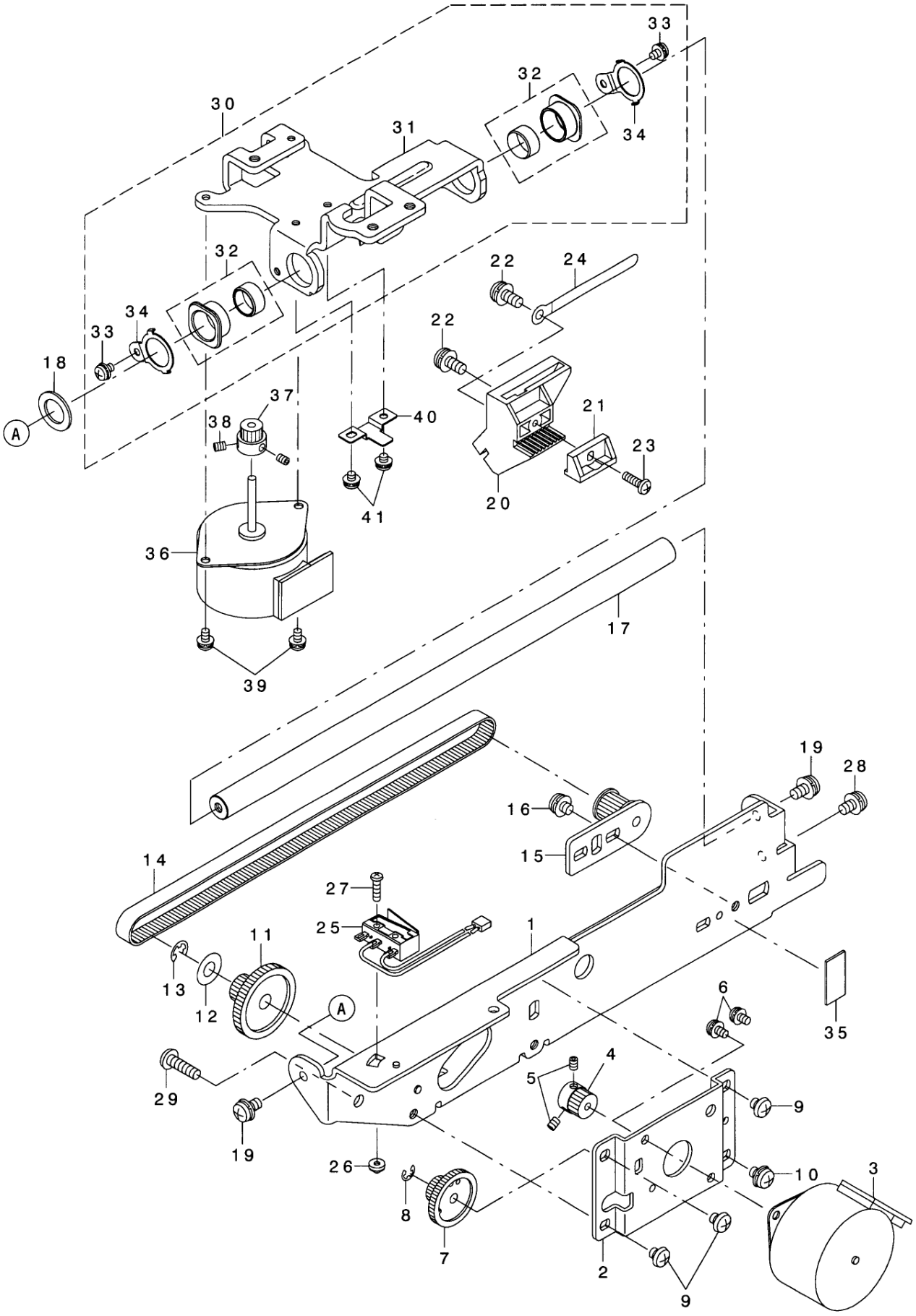
No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395822-97	TOP COVER (ASM.)	1
2		395819-04	EMBROIDERING UNIT HANDLING CAUTION SEAL B	(1)
3		395819-05	DUST-PROOF SEAT A	(2)
4		395819-06	SIDE COVER (ASM.)	1
5		395819-07	DUST-PROOF SHEET B	(2)
6		395810-38	SCREW	2
7		395816-54	NUT	1
8		395811-04	SCREW	2
9		395822-98	BOTTOM COVER	1
10		395810-17	RUBBER SEAT	2
11		395822-99	CHANGE-OVER LEVER (ASM.)	1
12		395819-14	WASHER	1
13		395810-30	SCREW	1
14		395819-16	CHANGE-OVER KNOB	1
15		395819-17	CHANGE-OVER LEVER HOOK	1
16		395819-18	HOOK SHAFT	1
17		395819-19	HOOK SPRING	1
18		395810-30	SCREW	2
19		395823-00	TRIGGER PIN	1
20		395819-22	TRIGGER PIN SPRING	1
21		395810-71	E RING	1
22		395823-01	WASHER	1
23		395819-25	TRIGGER LIMIT PLATE	1
24		395819-26	FULCRUM SHAFT	1
25		395819-27	RETURN SPRING	1
26		395819-28	E RING	2
27		395819-29	MODE CHANGE-OVER CONTACT	1
28		395823-02	MODE CHANGE-OVER SW PLATE FIXING PLATE	1
29		395819-31	MODE CHANGE-OVER SWITCH (ASM.)	1
30		395811-23	SCREW	1
31		395819-33	NUT	1
32		395810-30	SCREW	2
33		395813-44	START SWITCH LEAD TAPE	1
34		395811-92	CORD HOLDER	1
35		395810-30	SCREW	1
36		395819-38	CONNECTING SLIDER A (TOTAL ASM.)	1
37		395819-39	CONNECTING SLIDER A	(1)
38		395823-03	DRIVER CABLE (TOTAL ASM.)	(1)
39		395819-41	SCREW	(2)
40		395810-73	BAND (SMALL)	(1)
41		395819-43	SLIDER COVER	1
42		395810-52	SCREW	2
43		395819-45	WASHER	2
44		395810-52	SCREW	2
45		395823-04	CONNECTING SLIDER B	1
46		395823-05	LEVER SW LINK (ASM.)	1
47		395823-06	LEVER SW LINK SPRING	1
48		395815-13	WASHER	1
49		395811-09	E RING	2
50		395819-52	SLIDER SPRING	2
51		395810-71	E RING	2
52		395823-07	SLIDER FULCRUM PLATE	1
53		395819-55	SCREW	2
54		395819-56	SLIDER WORKING PLATE (ASM.)	1
55		395811-04	SCREW	5
56		395823-08	DE CONTACT	1
57		395823-09	DE CONTACT GUIDE	1
58		395823-10	DF FELT	1
59		395823-11	DF CONTACT SPRING	1
60		395810-30	SCREW	2
61		395823-12	EMBROIDERING UNIT REMOVING/INSTALLING DETECTION SW (ASM.)	1
62		395823-13	WASHER	1
63		395823-14	SCREW	1
64		395810-73	BAND (SMALL)	1

19. Y AXIS DRIVE AND FRAME HOLDER COMPONENTS

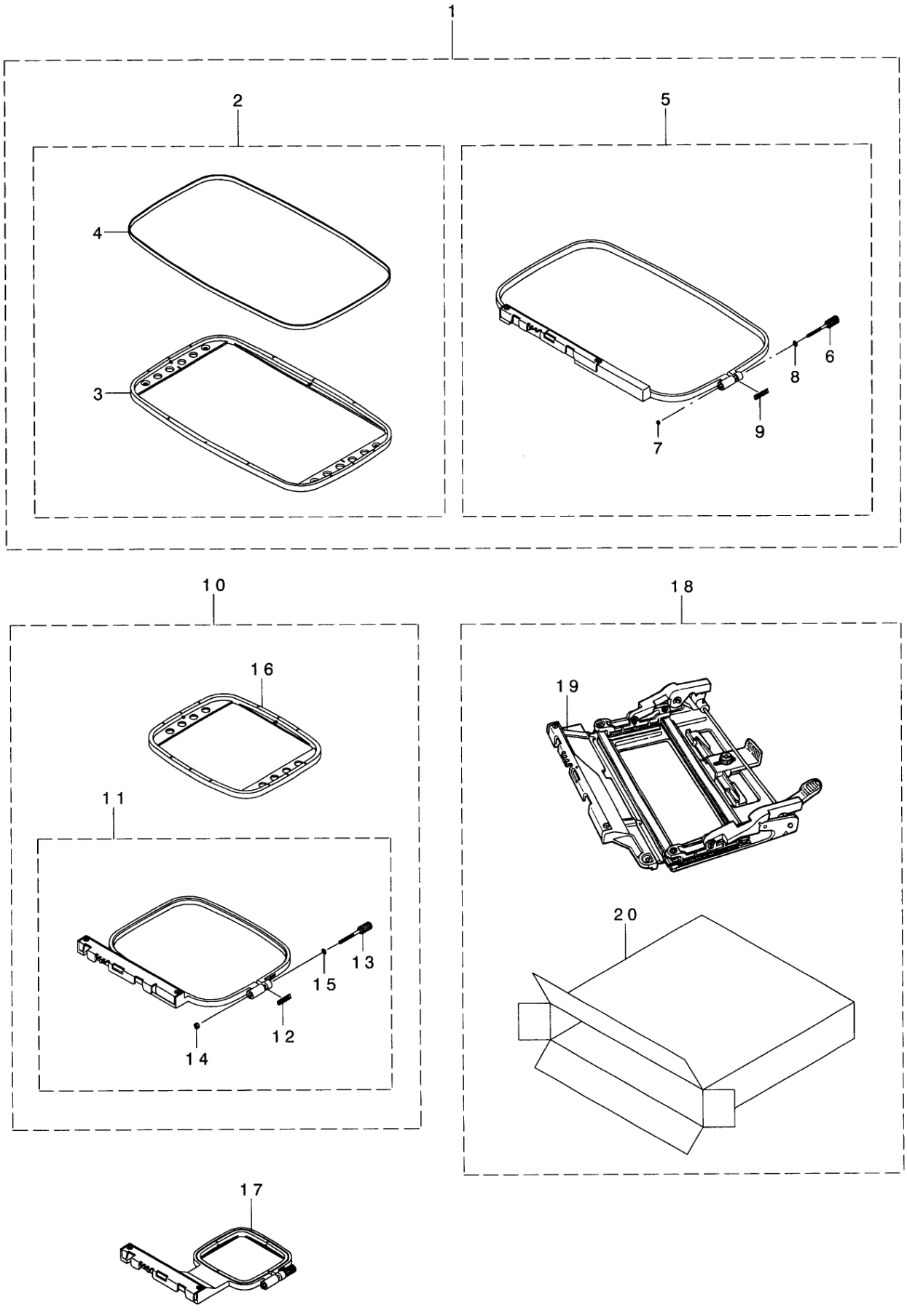


No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395819-58	Y COORDINATE DRIVE SHAFT	1
2		395819-59	FELT A	1
3		395819-60	SCREW	2
4		395819-61	Y COORDINATE DRIVE PLATE	1
5		395819-62	Y AXIS DETECTING SWITCH (ASM.)	1
6		395819-33	NUT	1
7		395811-23	SCREW	1
8		395819-65	Y AXIS BELT FIXING PLATE	1
9		395819-66	Y AXIS INTERMEDIATE PULLEY BRACKET (ASM.)	1
10		395817-07	WASHER	1
11		395819-68	Y AXIS INTERMEDIATE PULLEY	1
12		395819-69	PULLEY FLANGE	1
13		395810-71	E RING	1
14		395819-71	SCREW	1
15		395819-72	Y AXIS FOLLOWER GEAR BRACKET (ASM.)	1
16		395811-15	WASHER	1
17		395819-74	Y AXIS FOLLOWER GEAR	1
18		395810-71	E RING	1
19		395819-71	SCREW	1
20		395819-77	Y COORDINATE DRIVE BELT B	1
21		395819-78	Y COORDINATE DRIVE BELT A	1
22		395810-40	SCREW	3
23		395819-80	Y COORDINATE PULLEY (ASM.)	1
24		395819-71	SCREW	1
25		395823-15	FRAME HOLDER (ASM.)	1
26		395819-83	Y COORDINATE BELT HOLDER	1
27		395819-84	SCREW	1
28		395823-16	FRME FIXING SPRING	1
29		395810-33	SCREW	2
30		395819-87	EMBROIDERY FRAME CLAMP SPRING	1
31		395811-18	SCREW	1
32		395819-89	EMBROIDERY FRAME POSITIONING COLLAR	1
33		395819-90	SCREW	1
34		395819-91	EMBROIDERY FRAME DETECTING SWITCH GUIDE	1
35		395811-18	SCREW	1
36		395823-17	EMBROIDERY FRAME DETECTING SWITCH BOARD (ASM.)	1
37		395819-94	SCREW	4
38		395810-73	BAND (SMALL)	4
39		395819-96	EMBROIDERY FRAME DETECTING LEAD COVER	1
40		395819-97	SCREW	1
41		395819-98	FRAME HOLDER COVER	1
42		395810-30	SCREW	1
43		395820-01	CAUTION SEAL A	1

20. X AXIS DRIVE COMPONENTS



No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395820-02	MAIN FRAME (ASM.)	1
2		395820-03	X MOTOR BRACKET (ASM.)	1
3		395820-04	X AXIS STM	1
4		395820-05	X MOTOR GEAR	1
5		395820-06	SCREW	2
6		395819-84	SCREW	2
7		395820-08	INTERMEDIATE GEAR A	1
8		395811-09	E RING	1
9		395816-02	SCREW	3
10		395817-77	SCREW	1
11		395820-12	X COORDINATE SUBORDINATE DRIVE GEAR	1
12		395819-69	PULLEY FLANGE	1
13		395810-71	E RING	1
14		395820-15	X DRIVE BELT	1
15		395820-16	X PULLEY (ASM.)	1
16		395817-77	SCREW	1
17		395820-18	X COORDINATE DRIVE SHAFT	1
18		395823-18	X COORDINATE DRIVE SHAFT FELT A	1
19		395819-71	SCREW	2
20		395820-21	BELT PRESSER A	1
21		395820-22	BELT PRESSER B	1
22		395820-23	SCREW	2
23		395813-48	SCREW	1
24		395811-92	CORD HOLDER	1
25		395820-26	X AXIS DETECTING SWITCH (ASM.)	1
26		395819-33	NUT	1
27		395811-23	SCREW	1
28		395819-71	SCREW	1
29		395811-02	SCREW	1
30		395823-19	X COORDINATE DRIVE PLATE (ASM.)	1
31	*	395820-32	X COORDINATE DRIVE PLATE	(1)
32	*	395820-33	X COORDINATE DRIVE BEARING A	(2)
33	*	395820-35	SCREW	(2)
34	*	395811-18	X DRIVE SHAFT RECEPTACLE HOLDER	(2)
35		395813-44	START SWITCH LEAD TAPE	1
36		395820-37	Y AXIS STM	1
37		395820-38	Y MOTOR GEAR	1
38		395820-06	SCREW	2
39		395819-84	SCREW	2
40		395820-41	CORD HOLDER PLATE	1
41		395820-42	SCREW	2


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

No.	NOTE	Parts No. Elna	PART DESCRIPTION	Qty
1		395805-02	LARGE SIZE EMBROIDERY FRAME (ASM.)	1
2		395805-03	LARGE SIZE EMBROIDERY INNER FRAME (ASM.)	(1)
3	*	395805-04	LARGE SIZE EMBROIDERY INNER FRAME	(1)
4	*	395805-06	LARGE SIZE EMBROIDERY INNER FRAME RUBBER	(1)
5		395805-64	LARGE SIZE EMBROIDERY OUTER FRAME (ASM.)	(1)
6		395820-44	KNOB SCREW	(1)
7		395820-45	NUT	(1)
8		395810-93	WASHER	(1)
9		395820-47	FRAME RELEASE SPRING	(1)
10		395805-65	MEDIUM SIZE EMBROIDERY FRAME (ASM.)	1
11		395805-66	MEDIUM SIZE EMBROIDERY OUTER FRAME (ASM.)	(1)
12		395820-47	FRAME RELEASE SPRING	(1)
13		395820-44	KNOB SCREW	(1)
14		395820-45	NUT	(1)
15		395810-93	WASHER	(1)
16		395805-22	MEDIUM SIZE EMBROIDERY INNER FRAME	(1)
17		395805-67	SMALL SIZE EMBROIDERY FRAME (ASM.)	1
18		395805-68	CONTINUOUS EMBROIDERY FRAME COMPLETE	1
19		395805-69	CONTINUOUS EMBROIDERY FRAME BASE PLATE (TOTAL ASM.)	(1)
20		395805-70	CONTINUOUS EMBROIDERY FRAME BOX	(2)