

PARTS LIST

MODEL: Lotus 2

First Edition: 30 October 2017

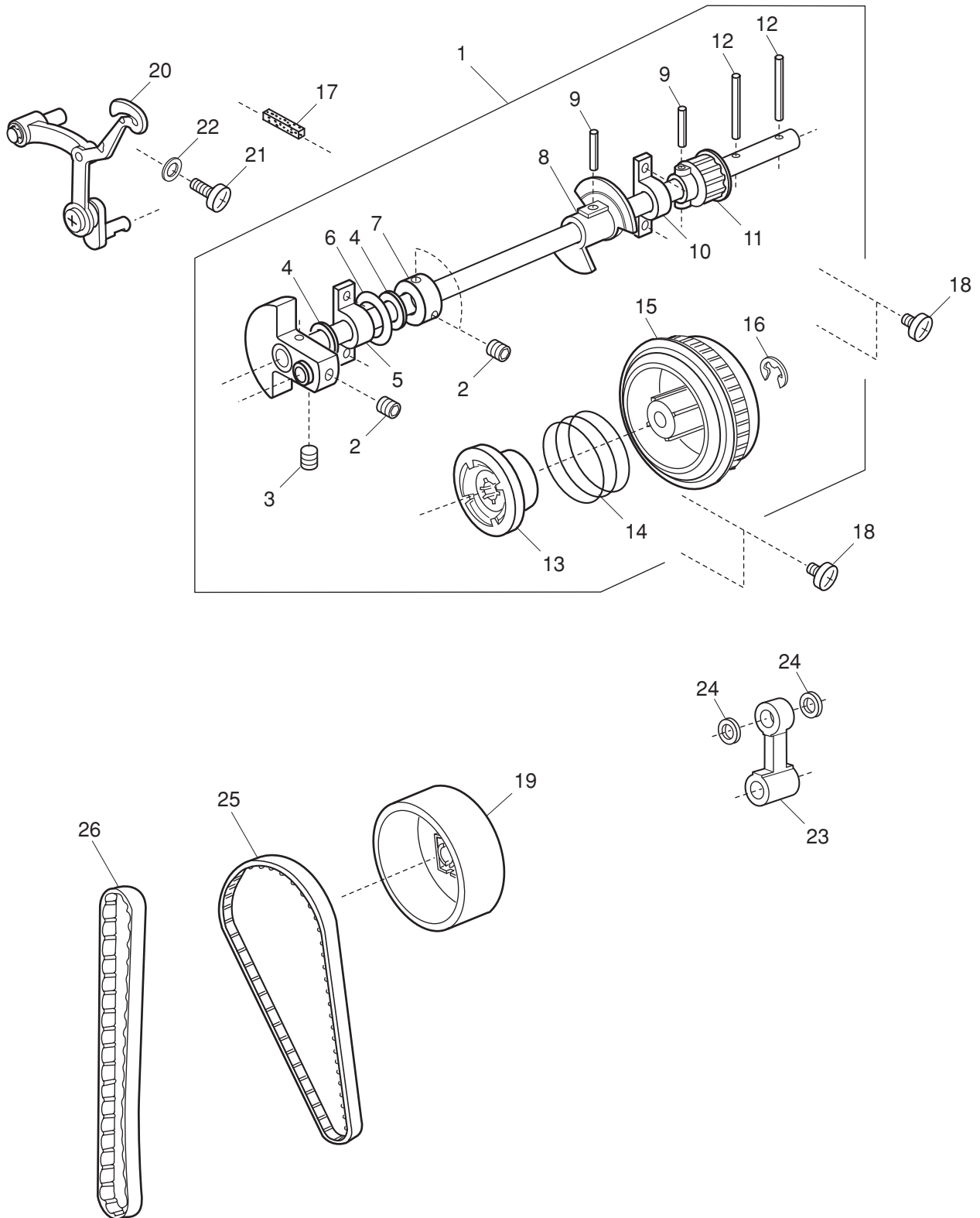
Modified info.

Modified: 01 December 2017

P11-3: 809657202 → 808657202.

P11-3: 809657408 → 808657408.

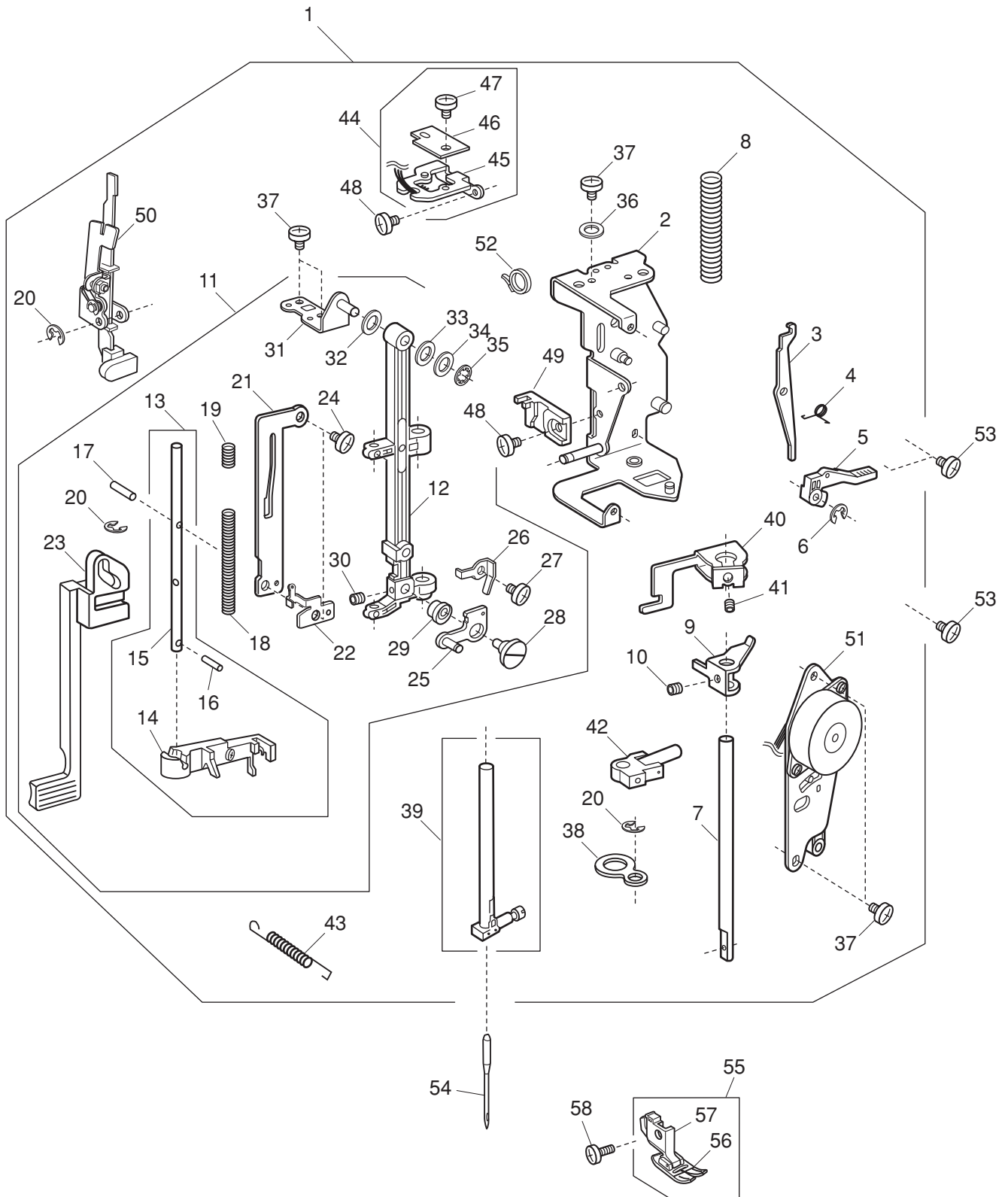
PARTS LIST



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KEY NO.	PARTS NO.	DESCRIPTION
1	808601005	Upper shaft (unit)
2	000111201	Hexagonal socket screw 4x4
3	000112800	Hexagonal socket screw 4x6
4	000036201	Washer FT80
5	508120006	Shaft fixing metal
6	823110009	Felt
7	820166001	Lower shaft ring
8	808003001	Upper shaft shielding plate
9	000004200	Spring pin 3x18
10	508054101	Shaft fixing metal
11	508021006	Upper shaft gear
12	000024206	Spring pin 3x30
13	502064003	Clutch ring
14	661024007	Clutch spring
15	508055009	Belt wheel
16	000002806	Snap ring E-6
17	650040005	Felt
18	000081005	Setscrew 4x8
19	809201107	Handwheel
20	808648004	Thread take-up lever (unit)
21	000103509	Setscrew 4x10
22	000072302	Washer 4
23	808005003	Needle bar crank rod
24	000036005	Washer FT60
25	808021108	Timing belt 120
26	808037004	Syncro belt S5M

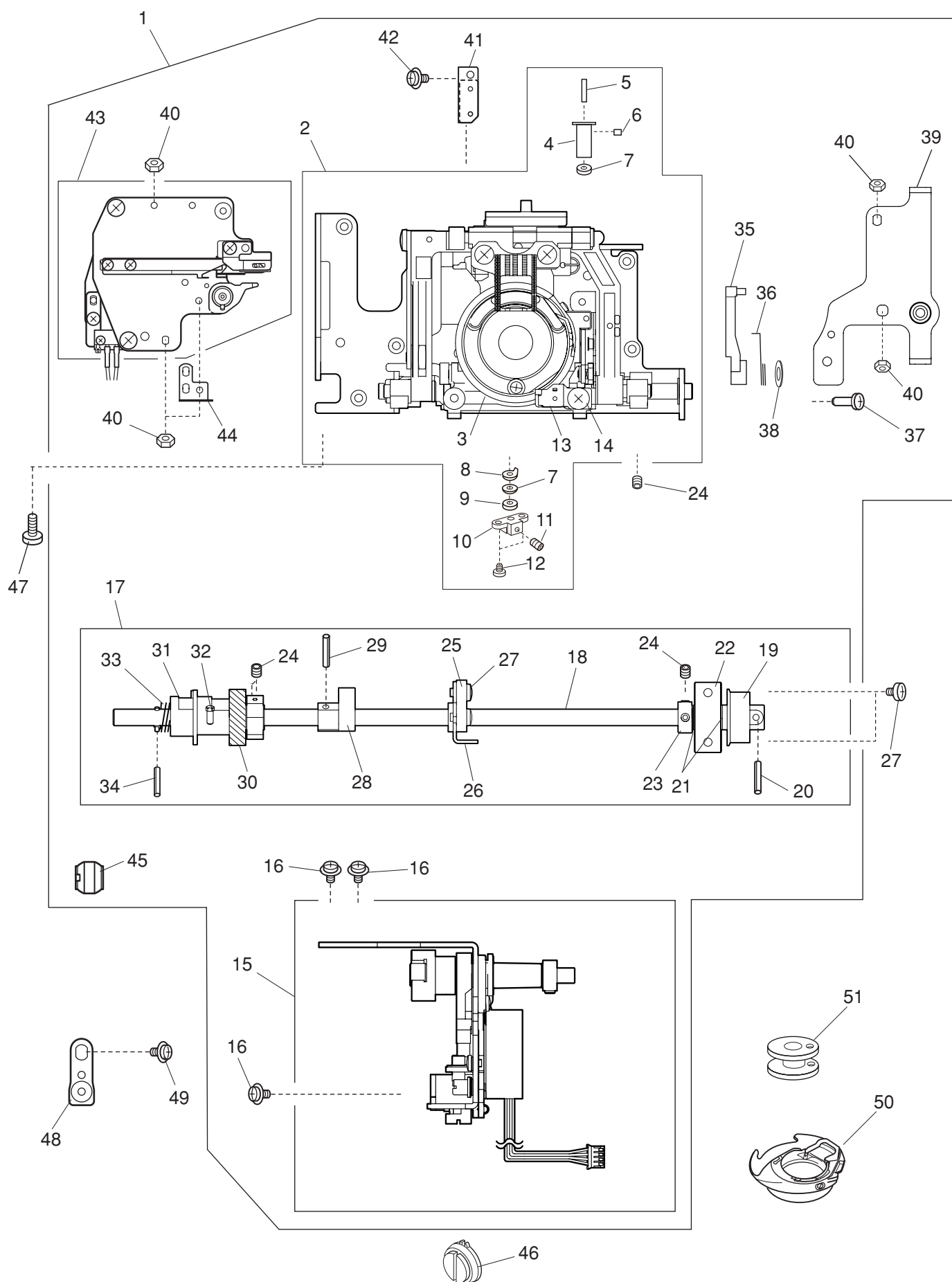
PARTS LIST



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KEY NO.	PARTS NO.	DESCRIPTION
1	808602408	Presser bar base plate (unit)
2	808006004	Presser bar base plate
3	808007005	Thread tension release lever
4	503041007	Thread tension release spring
5	502024001	Presser foot lifter
6	000001609	Snap ring E-5
7	508002104	Presser bar
8	508038006	Presser bar spring
9	508039007	Presser bar supporter
10	000111500	Hexagonal socket screw 4x8
11	808603007	Needle bar supporter (unit)
12	808008006	Needle bar supporter
13	842637006	Threader shaft (unit)
14	842638007	Threader plate (unit)
15	840036025	Threader shaft
16	000003508	Spring pin 2x8
17	000125105	Guide pin E-2x16-CH
18	842090001	Threader shaft spring
19	842096007	Threader lever spring
20	000002105	Snap ring E-3
21	842091002	Threader guide plate
22	844036027	Threader lever plate
23	842092003	Threader lever
24	000078319	Setscrew 3x6
25	808015006	Zigzag width rod
26	827088009	Zigzag width rod spring
27	820373003	Setscrew 2x3
28	678084007	Eccentric pin
29	808074003	Washer
30	000111902	Hexagonal socket screw 3x4
31	808009007	Supporter adjusting plate
32	000036500	Washer FT60
33	673022002	Washer
34	000070609	Washer 6
35	000013903	Snap ring CS-5
36	000072003	Washer 5
37	000101404	Setscrew 4x6
38	808010001	Supporter guide plate
39	508607105	Needle bar (unit)
40	808011002	Threader position set plate
41	000177205	Hexagonal socket screw 3x6
42	508509003	Needle bar connecting stud (unit)
43	844038018	Needle bar supporter spring
44	808606000	Buttonhole sensor (unit)
45	845002005	Sensor set plate
46	843502602	Printed circuit board E1 (unit)
47	000101105	Setscrew 3x4
48	000103808	Setscrew 3x5
49	830057021	Buttonhole lever guide
50	843625004	Buttonhole lever (unit)
51	808605607	Zigzag width motor (unit)
52	000053008	Cord binder
53	000081005	Setscrew 4x8
54	102408089	Needle
55	660509008	Presser foot (unit)
56	832523007	Zigzag foot
57	660806008	Presser foot holder
58	660106001	Setscrew

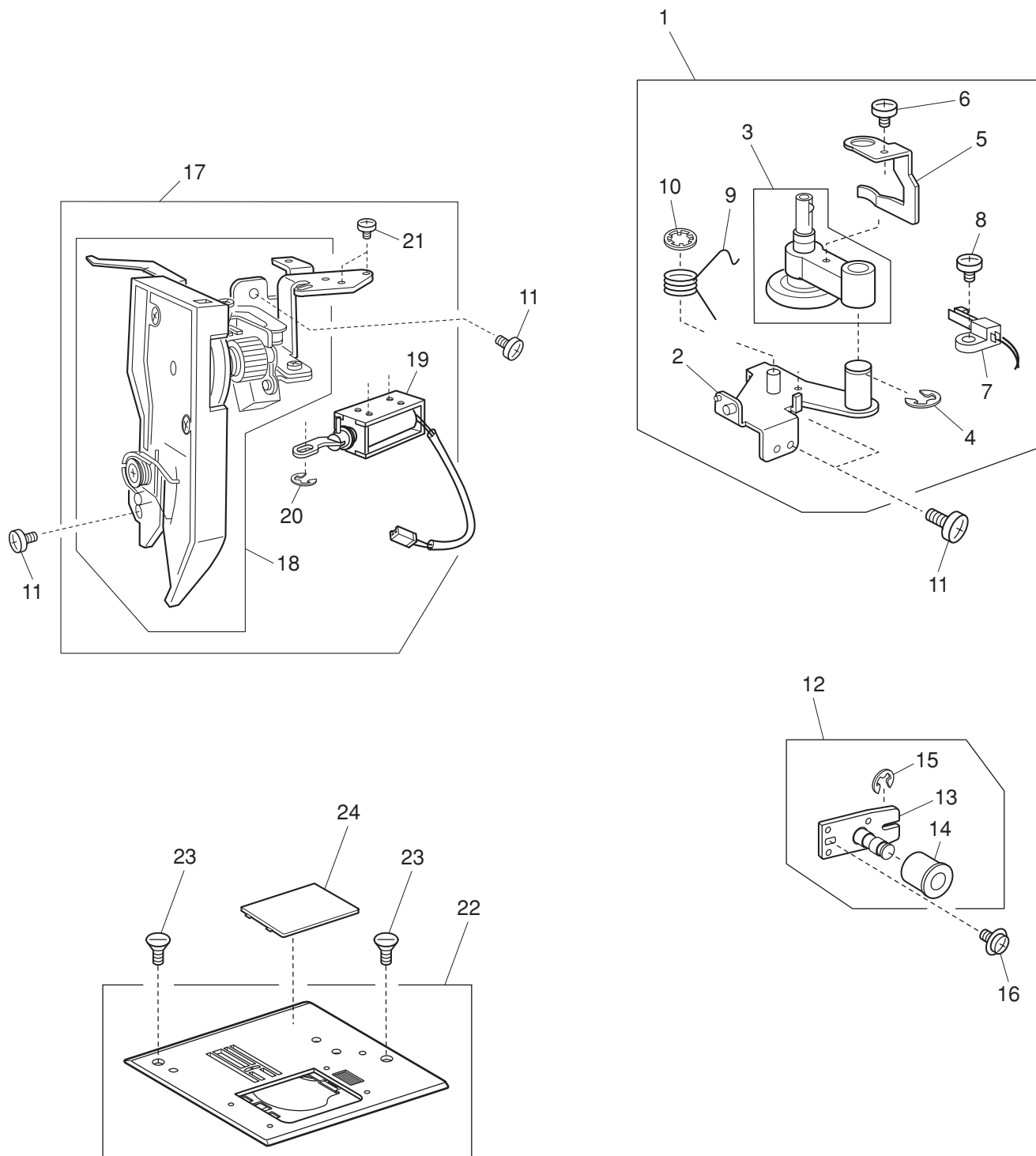
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KEY NO.	PARTS NO.	DESCRIPTION
1	809620025	Hook race (whole unit)
2	809621015	Hook race (unit)
3	660536004	Hook body (unit)
4	820123006	Hook race shaft
5	820124007	Hook shaft oil wick (1)
6	820125008	Hook shaft oil wick (2)
7	000038409	Washer
8	627192001	Washer
9	625102008	Washer
10	508072002	Hook race shaft base
11	000111304	Hexagonal socket screw 5x5
12	000103705	Setscrew 4x5
13	627567104	Bobbin holder stopper (unit)
14	000101404	Setscrew 4x6
15	809607303	Feed regulator (unit)
16	000115205	Setscrew TP 4x6
17	809602009	Lower shaft (unit)
18	808027207	Lower shaft
19	508021006	Upper shaft gear
20	000004200	Spring pin 3x18
21	000038502	Washer
22	508054008	Shaft fixing metal
23	820166001	Lower shaft ring
24	000111201	Hexagonal socket screw 4x4
25	809017001	Lower shaft supporter
26	809016000	Lower shaft supporter plate
27	000081005	Setscrew 4x8
28	809014008	Feed cam
29	000005407	Spring pin 3x12
30	808137005	Lower shaft gear
31	846103000	Feed lifting cam
32	820161006	Feed lifting pin
33	808075004	Feed lifting cam spring
34	000022802	Spring pin 2x12
35	809013007	Feed fork
36	809015009	Feed fork spring
37	820172000	Pin
38	000071105	Washer 5
39	809064003	Needle plate set plate (right)
40	000063104	Nut 3-2-5.5
41	825515004	Feed base plate (unit)
42	825237009	Setscrew
43	809623501	Thread cutter (unit)
44	808105107	Slide position adjusting plate
45	732034003	Lower shaft bushing
46	809053009	Feed balancing dial 2
47	000101703	Setscrew 4x12
48	809042005	Lower shaft bushing set plate
49	000115607	Setscrew TP 4x8
50	858570009	Bobbin holder (unit)
51	102261103	Bobbin

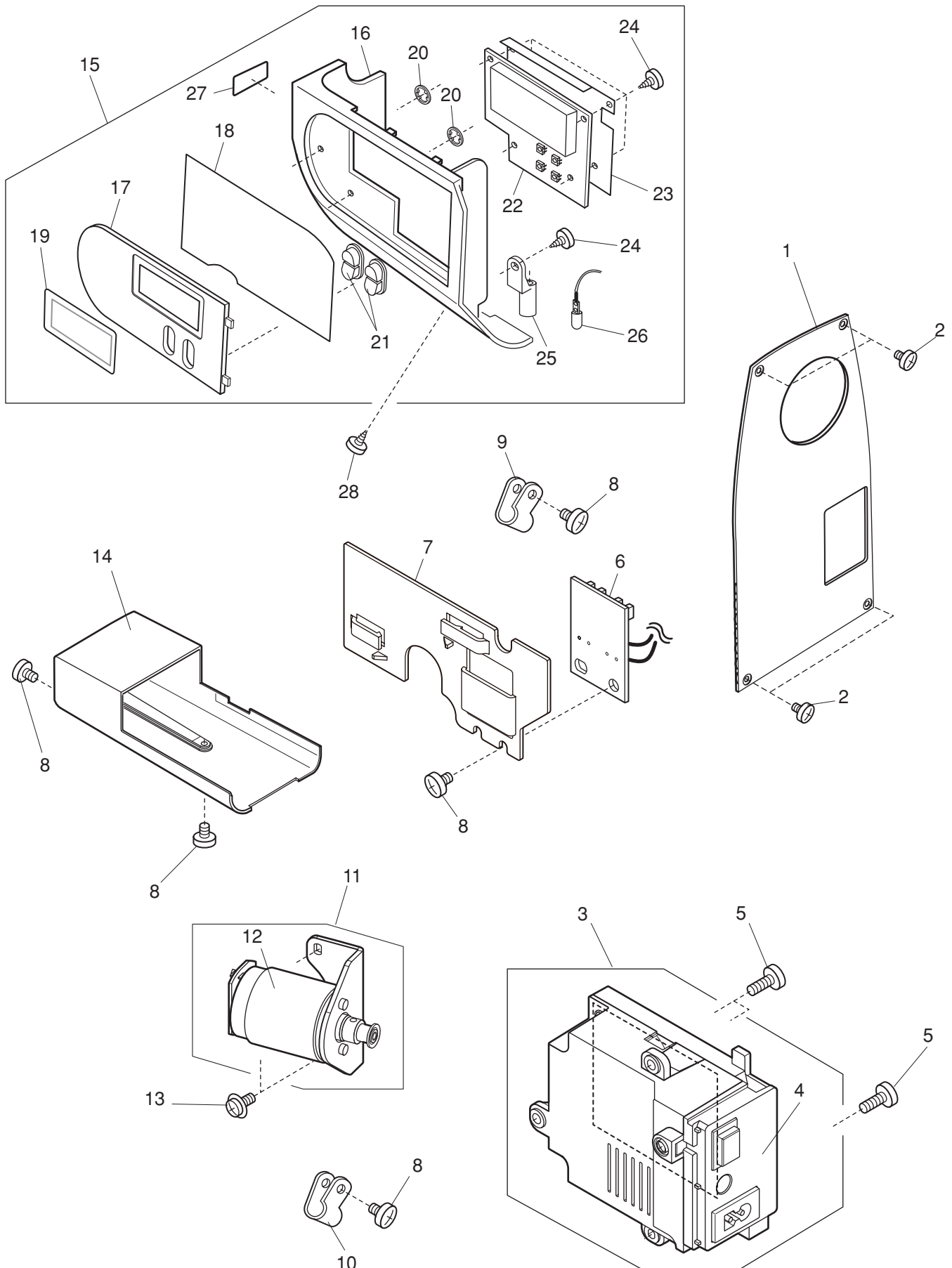
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KEY NO.	PARTS NO.	DESCRIPTION
1	809625008	Bobbin winder (unit)
2	809203006	Bobbin winder set plate
3	508507001	Bobbin winder arm (unit)
4	000001609	Snap ring E-5
5	508111004	Clutch lever
6	000120203	Setscrew 3x8 (B)
7	856512100	Switch (unit)
8	000081706	Setscrew 2.5x5
9	808040000	Spring
10	000013903	Snap ring CS-5
11	000081005	Setscrew 4x8
12	808614001	Idler (unit)
13	808038005	Idler set plate
14	625217100	Idler
15	000002806	Snap ring E-6
16	000115607	Setscrew TP 4x8
17	809626102	Thread tension (whole unit)
18	809512104	Thread tension (unit)
19	808604008	Solenoid (unit)
20	000002105	Snap ring E-3
21	000101105	Setscrew 3x4
22	809511000	Needle plate (unit)
23	681009101	Setscrew
24	846271103	Hook cover

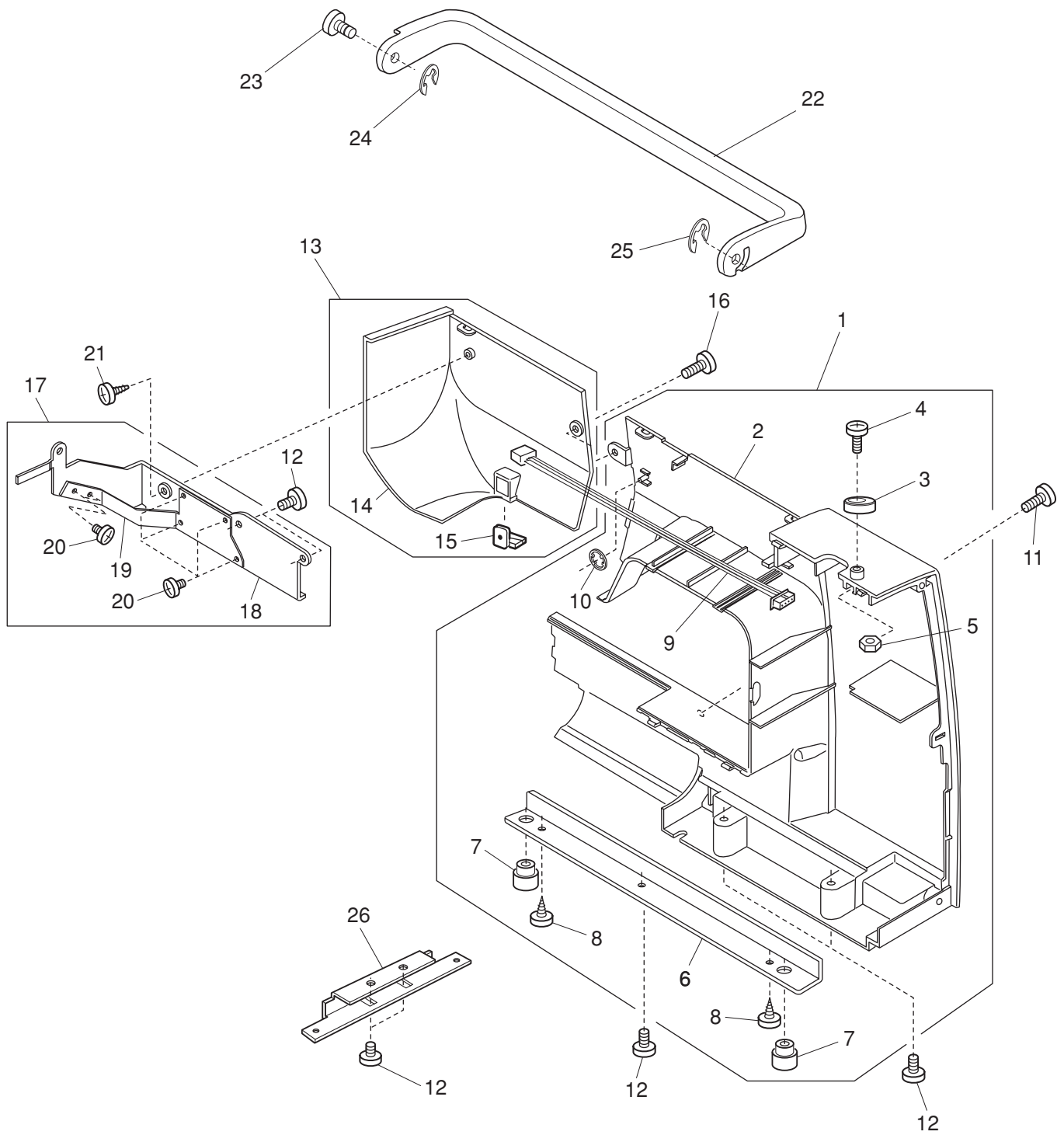
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KEY NO.	PARTS NO.	DESCRIPTION
1	809264016	Belt cover
2	000198316	Setscrew 4x10 (B)
3	808657202	Switching regulator (unit) (U.S.A.) (Canada)
	808657408	Switching regulator (unit) (Continental Europe)
4	808525303	Switching regulator (U.S.A.) (Canada)
	808525602	Switching regulator (Continental Europe)
5	000103509	Setscrew 4x10
6	808504007	Printed circuit board P (unit)
7	808181004	Cord guide
8	000081005	Setscrew 4x8
9	000188209	Nylon clip ACC-1.5
10	000188405	Nylon clip ACC-2
11	808617004	DC motor (unit)
12	808502005	DC motor
13	000115700	Setscrew TP 4x10
14	809263004	Free arm cover
15	809633308	Face plate (unit) (U.S.A.) (Continental Europe)
	809633401	Face plate (unit) (Canada)
16	809259007	Face plate
17	809260A01	Panel
18	809185001	Panel sticker
19	808086A15	Panel
20	000014007	Snap ring CS-4
21	809261013	Button
22	809518100	Printed circuit board K (unit)
23	809262003	Flame retardant insulating paper 2
24	000120203	Setscrew 3x8 (B)
25	661031007	LED holder
26	661509104	LED (unit)
27	100517008	Caution sticker
28	000103819	Setscrew 3x5

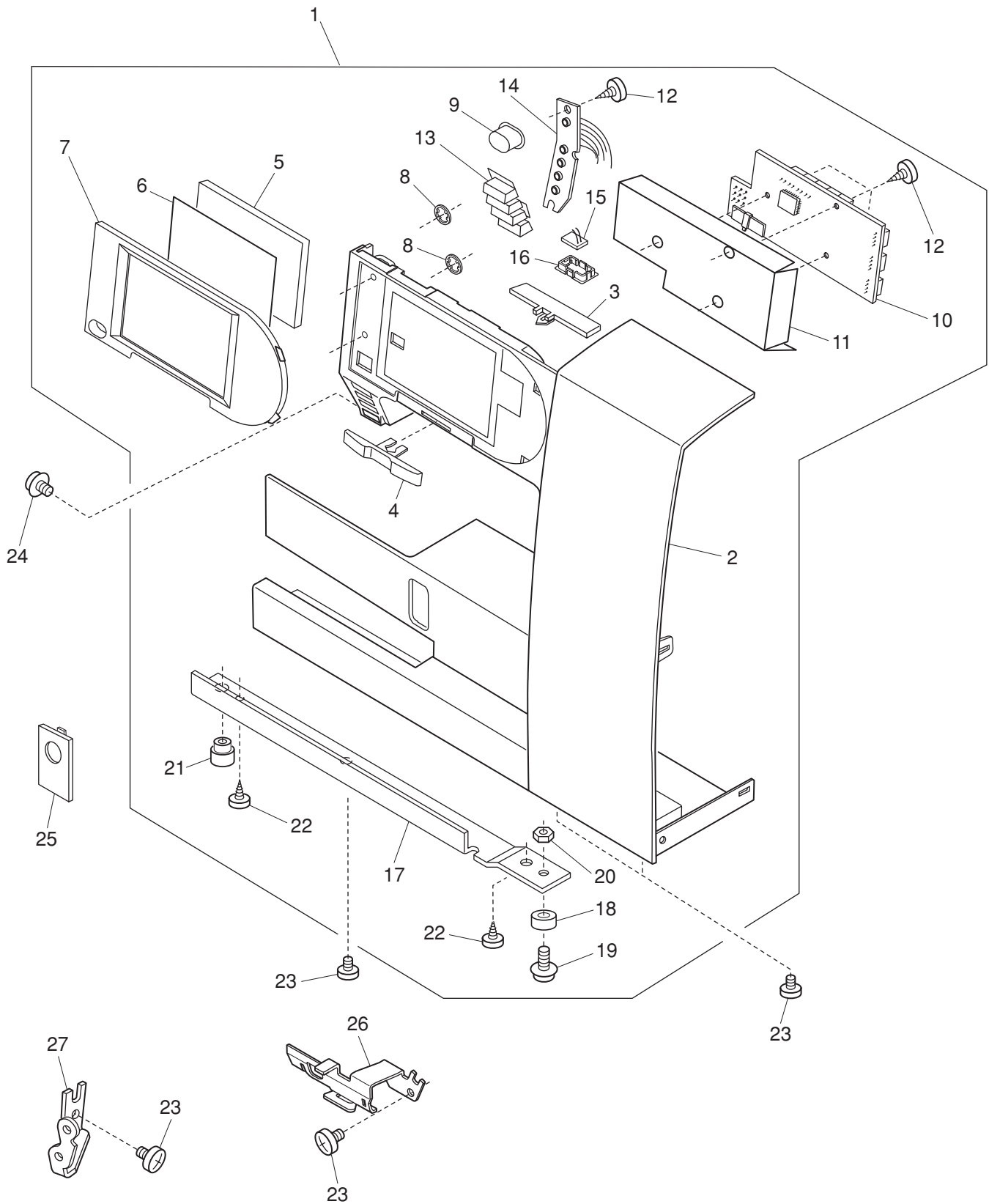
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KEY NO.	PARTS NO.	DESCRIPTION
1	809627103	Rear cover (unit)
2	809211A01	Rear cover
3	735016307	Bobbin winder stopper
4	000101828	Setscrew 4x16
5	000061205	Nut 4-3-7
6	809212008	Arm leg rear
7	735003002	Bed rubber cushion
8	000161310	Setscrew 3x12 (B)
9	809515004	Board connecting wire (unit)
10	000014306	Snap ring CS-3
11	810220106	Setscrew
12	000081005	Setscrew 4x8
13	809635001	Rear cover front (unit)
14	809258006	Rear cover front
15	840602006	Thread cutter (unit)
16	000103509	Setscrew 4x10
17	809636002	Carrying handle set plate (unit)
18	809210006	Carrying handle set plate front
19	809283000	Carrying handle supporter plate
20	000101404	Setscrew 4x6
21	000120203	Setscrew 3x8 (B)
22	809222001	Carrying handle
23	809284001	Setscrew
24	000002105	Snap ring E-3
25	000002507	Snap ring E-4
26	809200003	Arm sole set plate

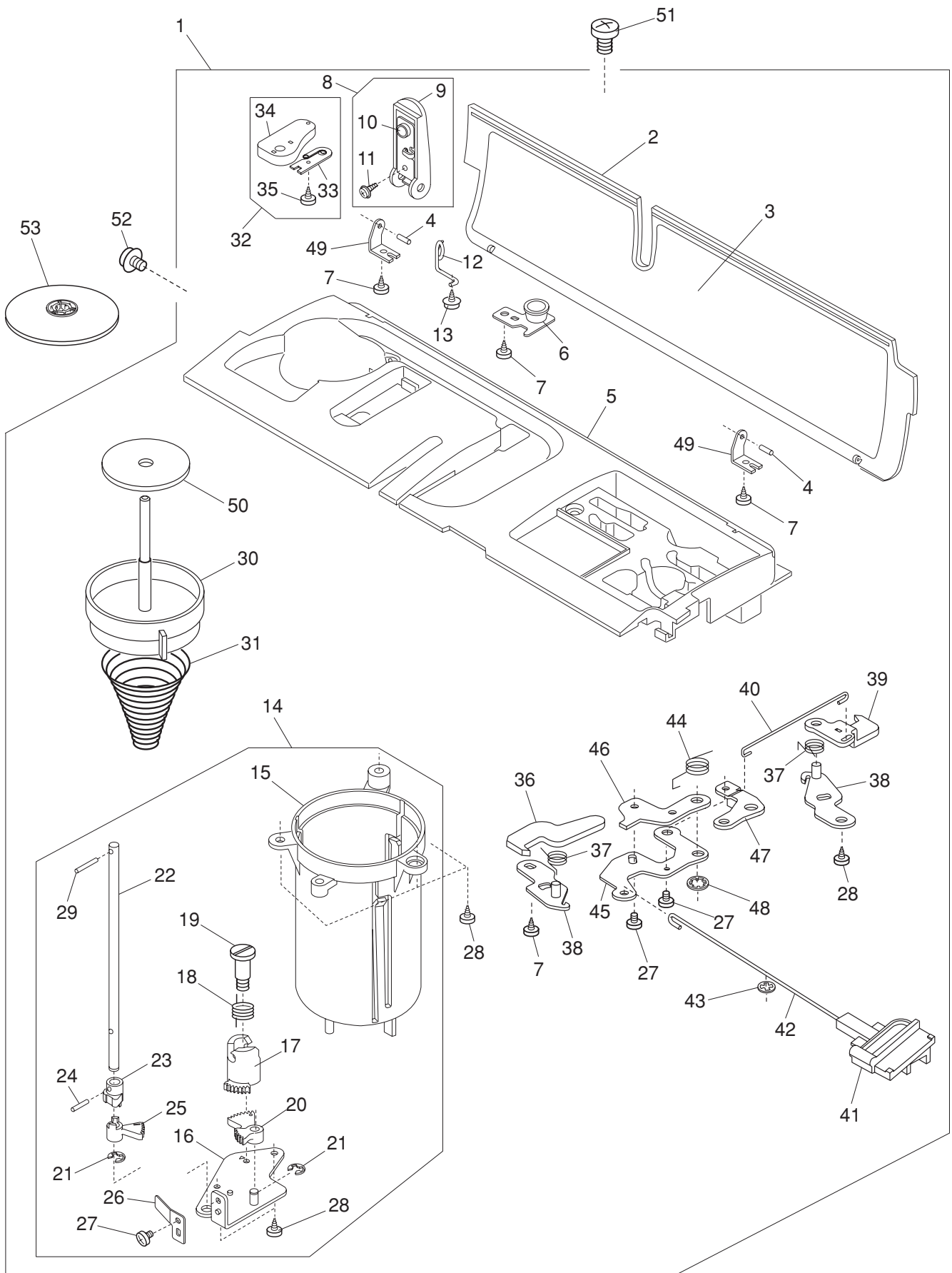
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KEY NO.	PARTS NO.	DESCRIPTION
1	809628104	Front cover (unit)
2	809214A01	Front cover
3	809215001	Slide volume upper
4	809216002	Slide volume lower
5	809501007	Touch panel (unit)
6	809279A01	Touch Panel sheet
7	809217A01	Panel
8	000014007	Snap ring CS-4
9	809218A01	Button
10	809513105	Printed circuit board A (unit)
11	809219005	Flame retardant insulating paper
12	000120203	Setscrew 3x8 (B)
13	809220A01	Function button
14	809514003	Printed circuit board F (unit)
15	858511116	Printed circuit board L (unit)
16	860167006	Lamp holder 2
17	809221000	Arm sole front
18	735003002	Bed rubber cushion
19	000114802	Setscrew TP 4x12
20	000160102	Adjustable lock nut 4
21	639005003	Bed rubber cushion
22	000161310	Setscrew 3x12 (B)
23	000081005	Setscrew 4x8
24	000115205	Setscrew TP 4x6
25	809039009	Cap
26	809202005	Arm thread guide
27	639080002	Front cover set plate

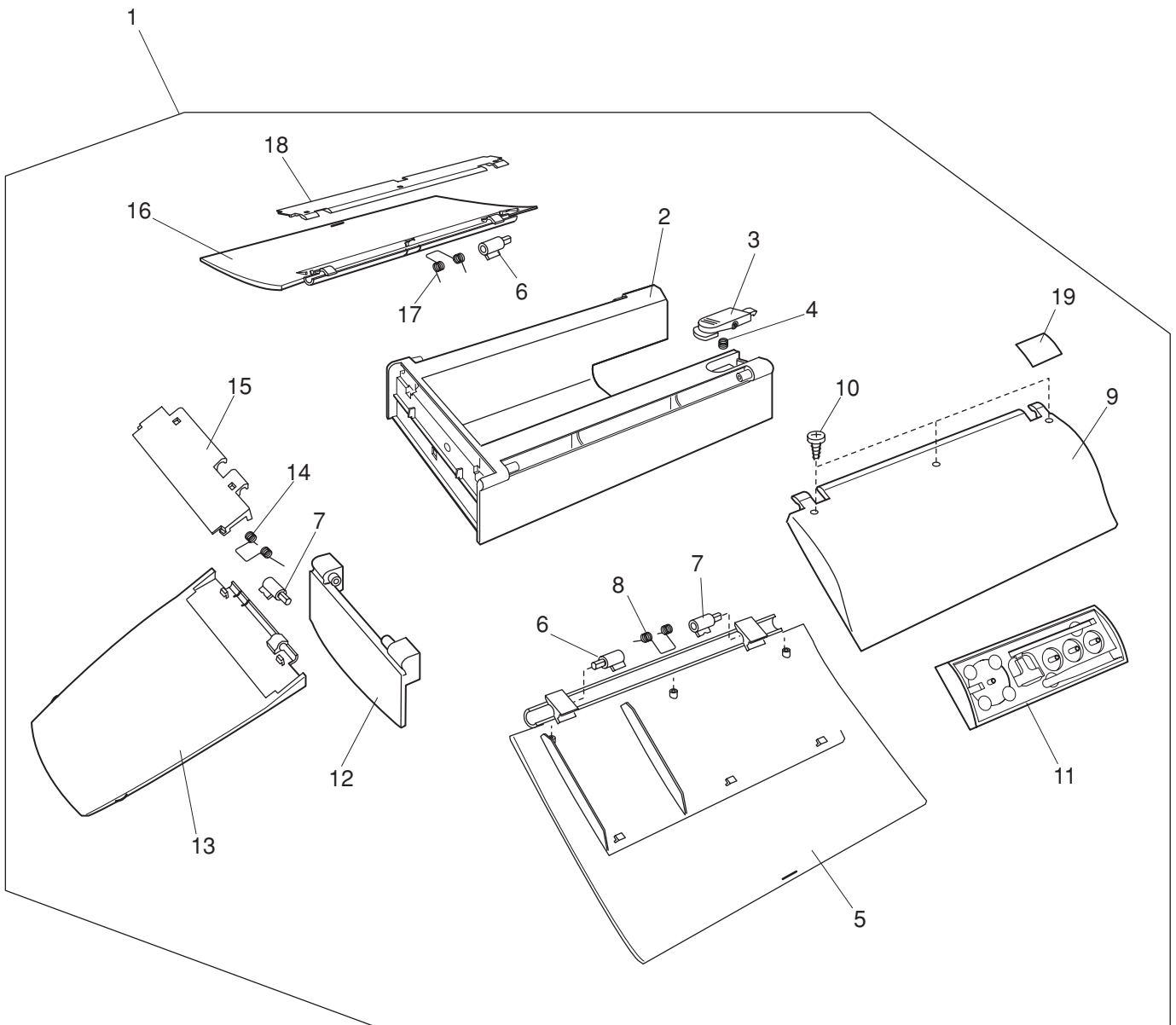
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KEY NO.	PARTS NO.	DESCRIPTION
1	809629105	Top cover (unit)
2	809223002	Top cover
3	809282A01	Sticker
4	000024907	Spring pin 1.6x6 (K)
5	809224A01	Top cover body (unit)
6	809516005	Thread guide (unit)
7	000161103	Setscrew 3x6 (B)
8	809630109	Bobbin winder thread guide (unit)
9	809228018	Bobbin winder thread guide cover
10	809517006	Bobbin winder thread guide plate (unit)
11	000149703	Setscrew 3x6 (S)
12	809231003	Top cover body thread guide
13	000149312	Setscrew 3x8 (B)
14	809631100	Spool compartment cover (unit)
15	809232015	Spool compartment cover
16	809233005	Lock release gear base
17	809234006	Lock ring
18	809235007	Lock ring spring
19	809236008	Lock ring shaft screw
20	809237009	Release gear
21	000002105	Snap ring E-3
22	809238000	Thread guide arm shaft
23	809239001	Thread guide arm shaft spring base
24	000020109	Spring pin 2x8 (K)
25	809240005	Release gear
26	809241006	Thread guide arm shaft spring
27	000101105	Setscrew 3x4
28	000120203	Setscrew 3x8 (B)
29	000024804	Spring pin 2x12 (K)
30	809242007	Spool stand
31	809243008	Spring
32	809632101	Thread guide arm (unit)
33	809244009	Thread guide arm
34	809245A01	Thread guide arm cover
35	000161804	Setscrew 2x4 (B)
36	809246012	Hook 1
37	809247002	Spring
38	809248003	Hook release base plate
39	809249004	Hook 2
40	809250008	Protection flap release rod 1
41	809251009	Protection flap release lever
42	809252000	Protection flap release rod 2
43	000014306	Snap ring CS-3
44	809253001	Release spring
45	809254002	Protection flap release Plate 1
46	809255003	Protection flap release Plate 2
47	809256004	Protection flap release Plate 3
48	000014007	Snap ring CS-4
49	809257005	Top cover hinge
50	809280007	Felt
51	000081005	Setscrew 4x8
52	000115205	Setscrew TP 4x6
53	809810002	Spool holder (large)

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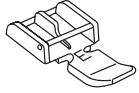


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KEY NO.	PARTS NO.	DESCRIPTION
1	809634103	Extension table (unit)
2	809265006	Extension table
3	809266007	Extension table lock button
4	809267008	Extension table lock spring
5	809268009	Protection flap 1
6	809519307	Damper (unit)
7	809519008	Damper (unit)
8	809269000	Spring 1
9	809270004	Protection flap 1 cover
10	000120306	Setscrew 2.6x8 (B)
11	809271005	Accessory drawer
12	809272017	Protection flap (left)
13	809273018	Protection flap 2
14	809274008	Spring 2
15	809275010	Protection flap 2 cover
16	809276000	Protection flap 3
17	809277001	Spring 3
18	809278002	Protection flap 3 cover
19	809285002	Sticker

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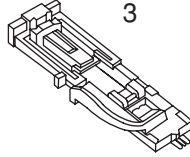
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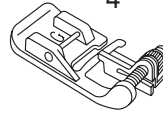
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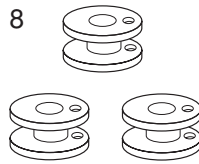
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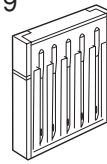
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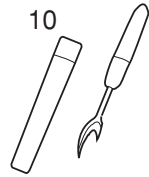
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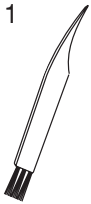
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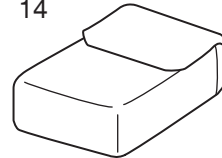
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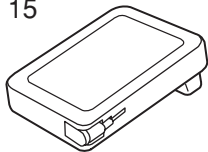
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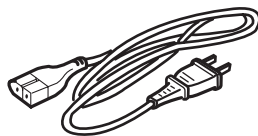
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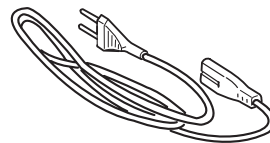
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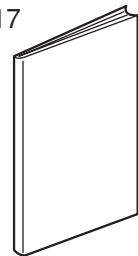
16 (U.S.A.) (Canada)



16 (Continental Europe)



17



PARTS LIST

KEY NO.	PARTS NO.	DESCRIPTION
1	808852003	Zipper foot E
2	822804118	Satin stitch foot F
3	753801004	Automatic buttonhole foot R
4	820817015	Blind hemming foot G
5	820809014	Rolled hem foot D
6	820819006	Cording foot H
7	809811003	Spool holder (small)
8	102261103	Bobbin
9	540401026	Assorted needle set
10	647808009	Seam ripper (Buttonhole opener)
11	802424004	Lint brush
12	653802002	Screwdriver
13	809815007	Caution card
14	809814109	Foot control case
15	043271133	Foot control
16	856519004	Power cable (U.S.A.) (Canada)
	830335004	Power cable (Continental Europe)
17	809850509	Instruction book (English)
	809850510	Instruction book (French)
	809850521	Instruction book (German)