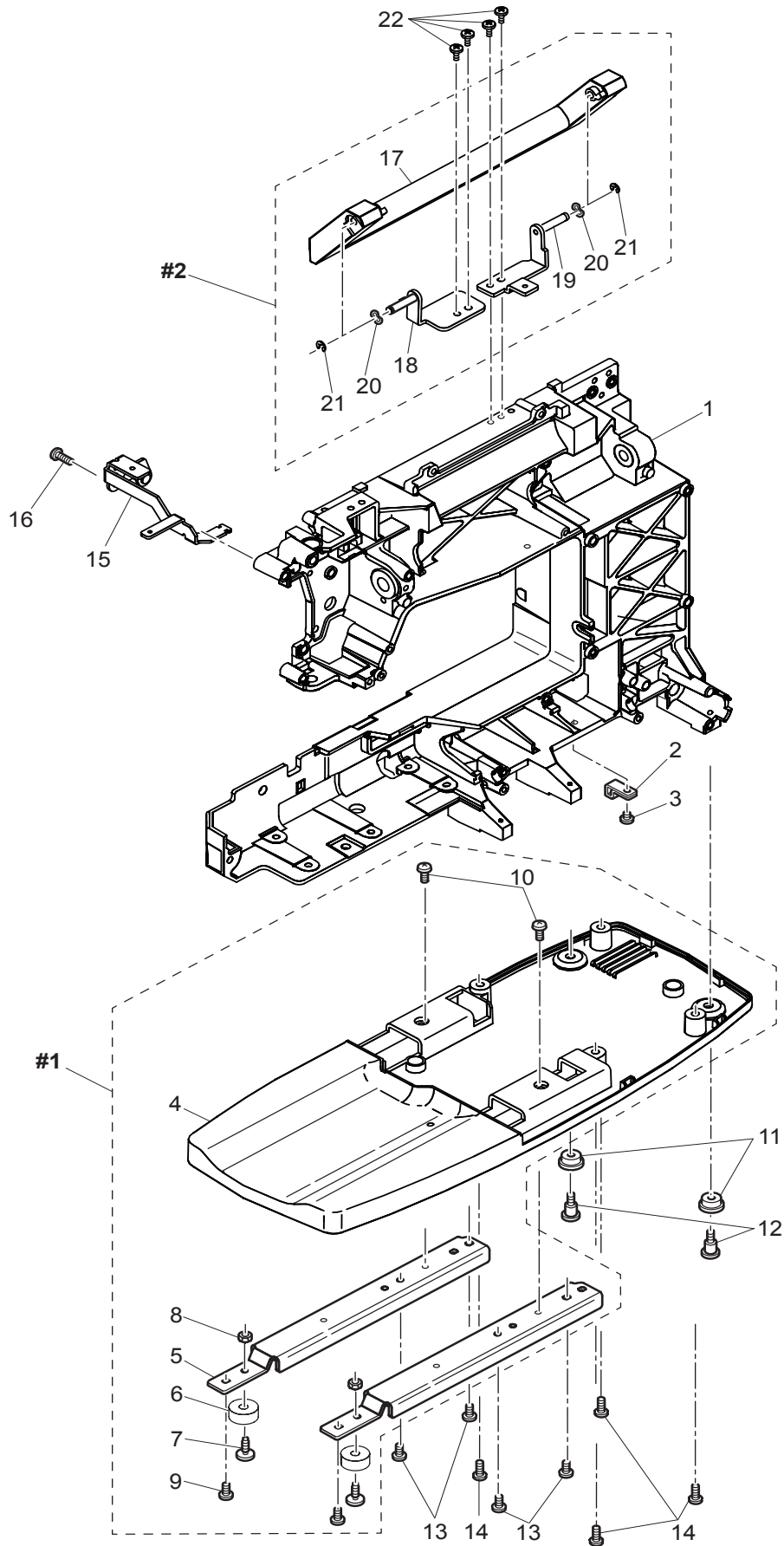


Parts List

Designer Jade 20



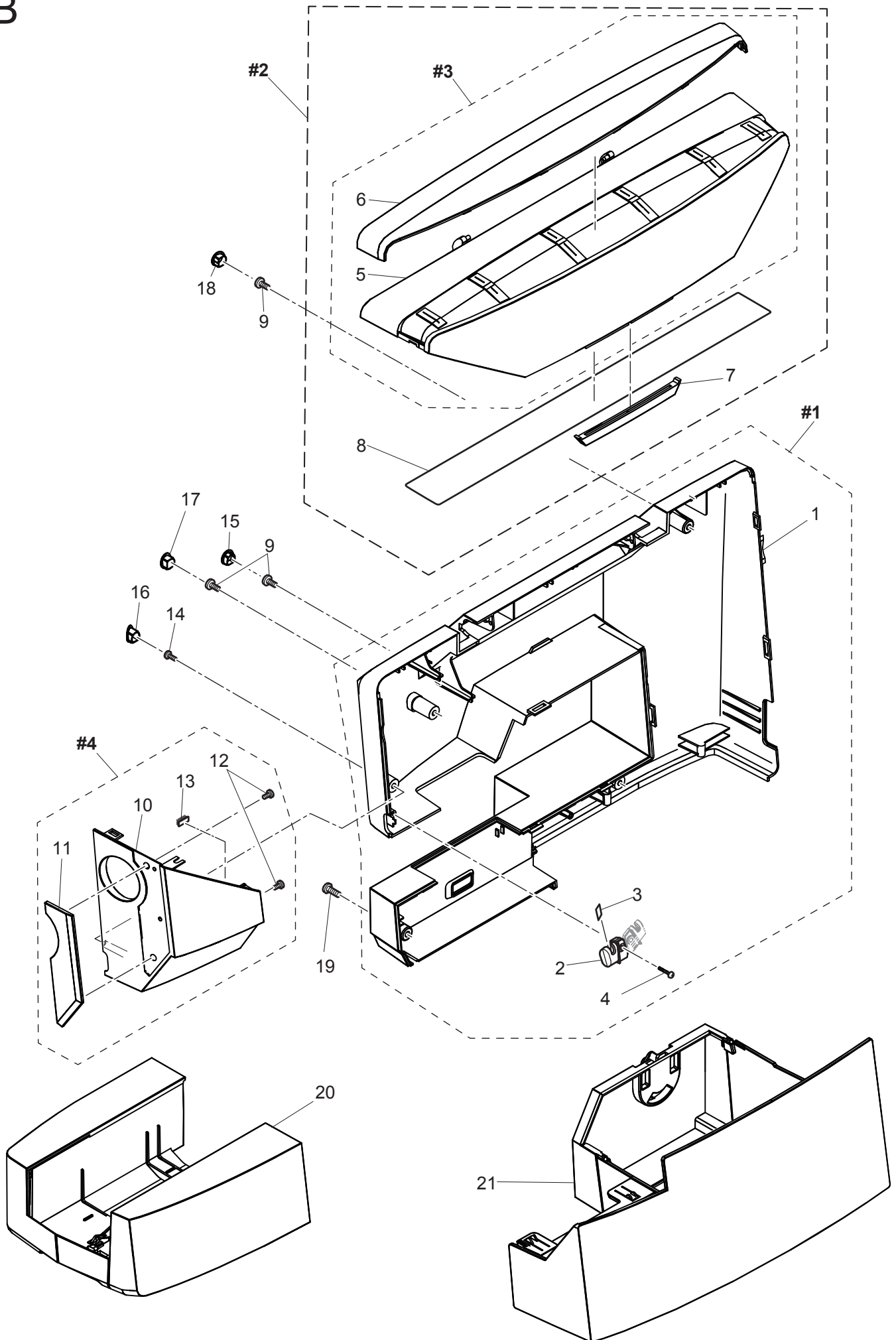
Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68002914	Base Assy.
#2	68002915	Handle Assy.

NOT Available

1	68001166	Machine Frame
2	68001228	Cord Holder
3	68001701	Set Screw M4*4
4	68013551	Base Cover
5	68001179	Base Supporting Plate
6	68000157	Rubber Foot (B)
7	68001184	Rubber Foot Adjusting Screw
8	68001187	Adjustable Lock Nut
9	68001188	Set Screw PT M4*8
10	68001191	Set Screw M4*8
11	68001194	Rubber Foot
12	68001196	Set Screw M4*15
13	68001191	Set Screw M4*8
14	68001198	Set Screw PT M4*10
15	68013553	Face Plate Mount Bracket
16	68001230	Set Screw M4*12
17	68013554	Handle
18	68013555	Handle Hinge (Left) Assy.
19	68013556	Handle Hinge (Right) Assy.
20	416402701	Wave Washer
21	416402801	Snap Ring
22	68001191	Set Screw M4*8

B



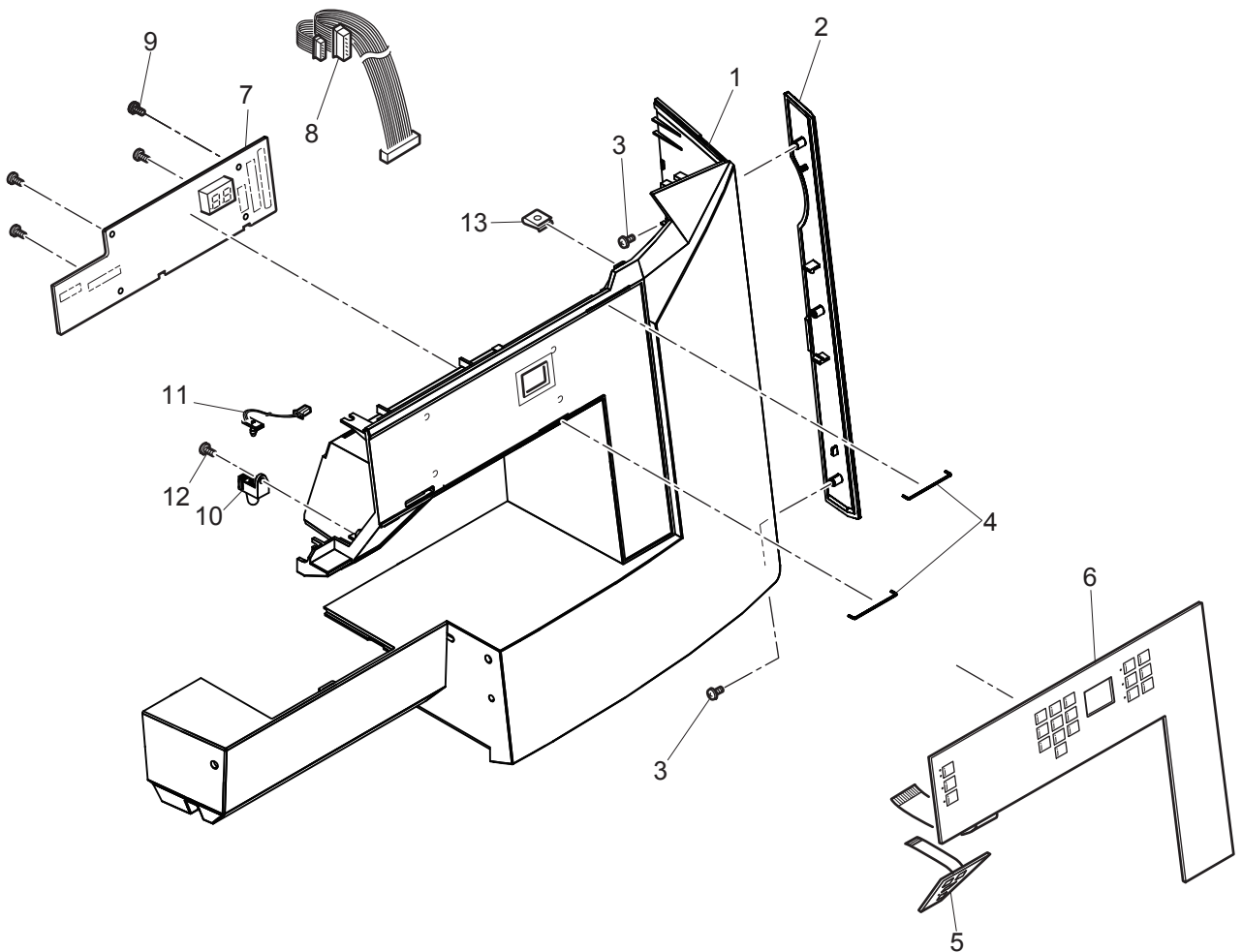
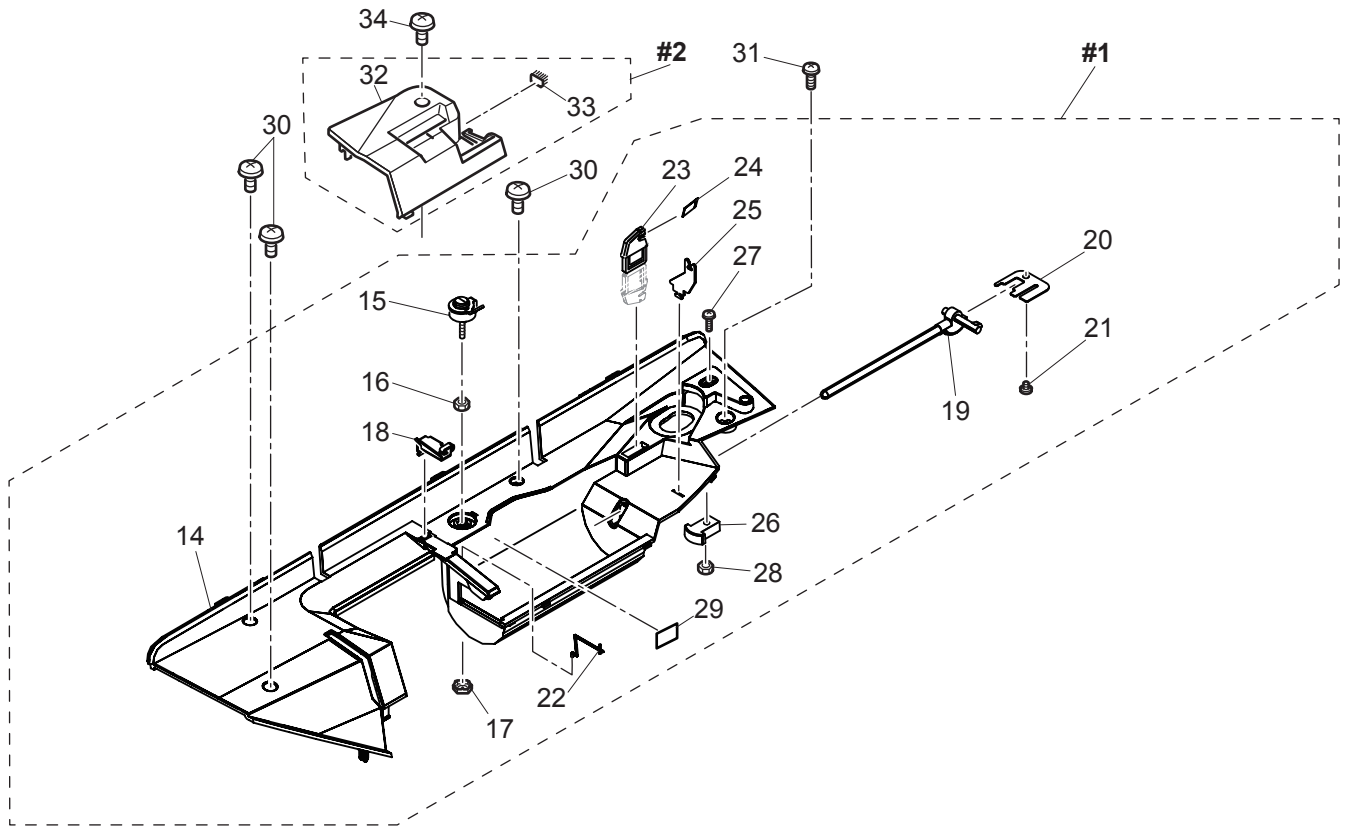
Available parts

No.	Part No.	Description
#1	68003064	Rear Cover Assy.
#2	68003068	Flap Unit
#4	68002933	Face Plate Assy.
2	68002935	Thread Cutter Cover
3	412423701	Thread Cutter
13	270 HP33163	Brush
15	68002936	Screw Cap A
16	68002937	Screw Cap B
17	68002938	Screw Cap C
18	68002940	Screw Cap D
20	68002942	Extension Table Assy.
21	68002943	Storage Box Assy.

NOT Available

#3	68013557	Flap Assy.
1	68013558	Rear Cover
4	68001844	Set Screw PT M3*12
5	68013559	Flap
6	68013560	Flap Panel
7	68013561	Flap Rubber
8	68013562	Pattern Chart Label
9	68001191	Set Screw M4*8
10	68013563	Face Plate
11	68013564	Face Plate Panel
12	68001207	Set Screw PT M3*6
14	68001288	Set Screw PT M3*8
19	68001310	Set Screw PT M4*12

C



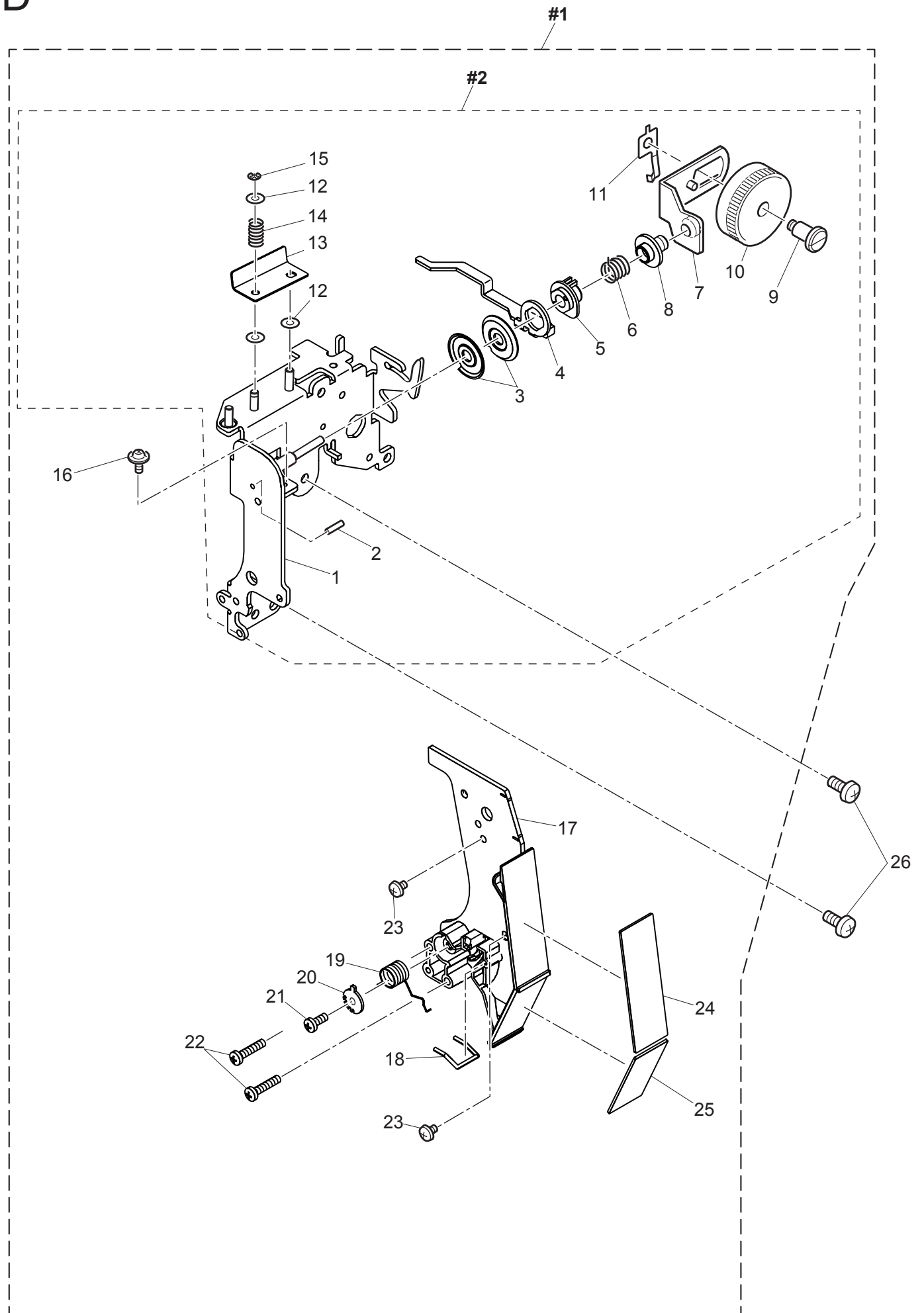
Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68002944	Unit Cover Assy. Ver.2
#2	68003072	Thread Tension Cover Assy.
4	68002945	Needle Bar Bobbin Winder Thread Guide Wire
5	68003073	Membrane Switch (Main)
6	68003074	Membrane Switch (L.C.D)
7	68003075	Function Circuit Board Assy.
8	68003076	Harnes
10	68001575	LED Light Cover (A)
11	68001576	LED Board Assy.(A)
18	68002950	Thread Guide
19	68001545	Spool Pin
24	412423701	Thread Cutter

NOT Available

1	68013565	Front Cover
2	68013566	Front Cover Panel
3	68001207	Set Screw PT M3*6
9	68001207	Set Screw PT M3*6
12	68001207	Set Screw PT M3*6
13	68001579	Speed Nut
14	68013567	Unit Cover
15	68013783	Thread Guide Assy. Ver.2
16	68002533	Nut. Ver2
17	68001544	Adjustable Lock Nut
20	68001546	Spool Pin Support Spring
21	68001547	Set Screw PT M3*5
22	68013569	Thread Guide Wire
23	68001554	Bobbin Winder Thread Cutter Cover
25	68013570	Needle Bar Bobbin Winder Thread Guide
26	68001551	Bobbin Winder Stop
27	68001553	Set Screw M3*8
28	68002533	Nut
29	68002628	Thread Spool Sticker
30	68001606	Set Screw M3*5
31	68001775	Set Screw M4*10
32	68013571	Thread Tension Cover
33	68001720	Brush
34	68001606	Set Screw M3*5

D



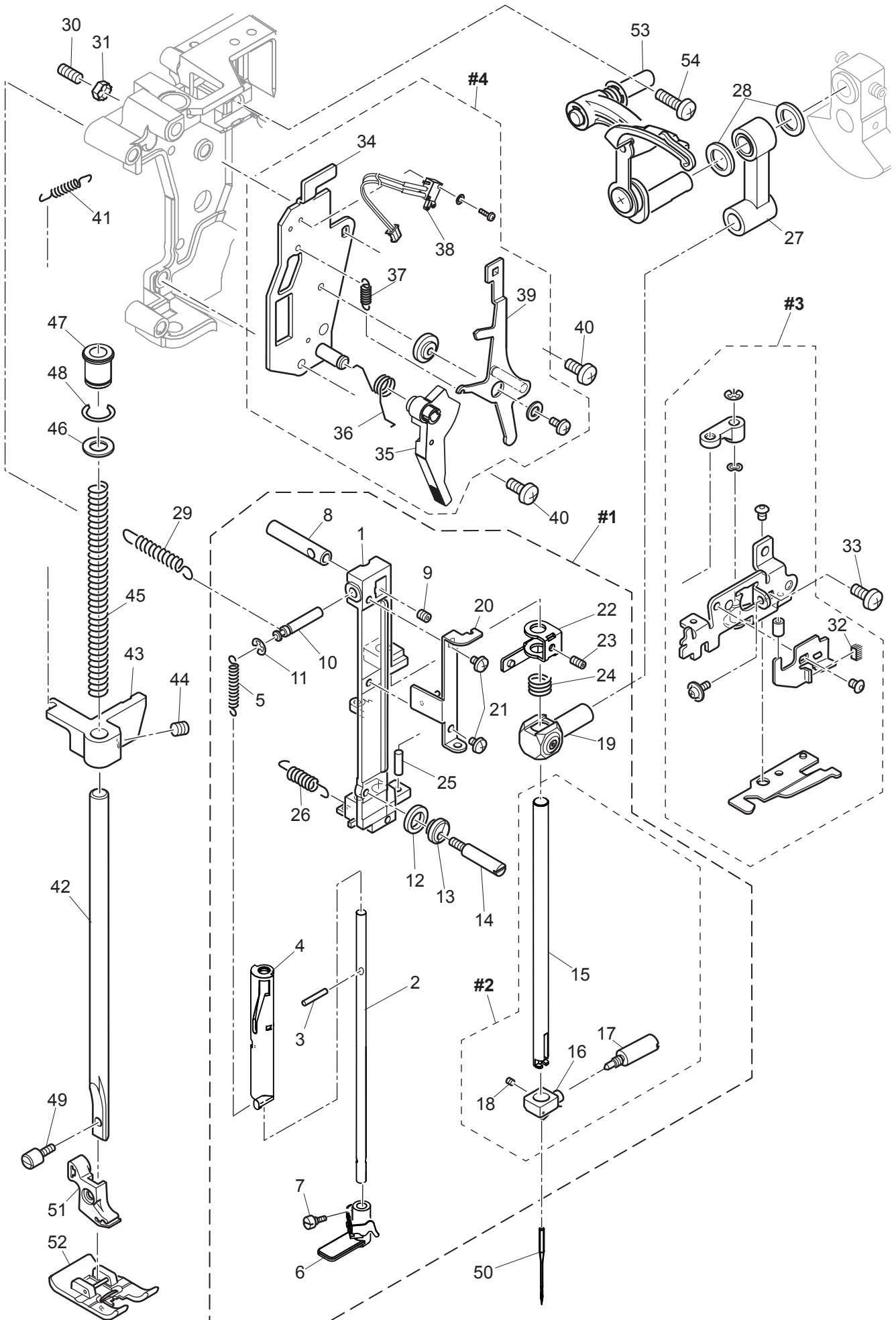
Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68003077	Thread Tension Ragulator Unit
3	68001586	Thread Tension Disc
19	416396101	Thread Check Spring

NOT Available

#2	68013572	Thread Tension Assy.
1	68013573	Thread Tension Base Assy.
2	68001585	Spring Pin
4	68001587	Thread Tension Releasing Plate
5	68001588	Tension Collar
6	68018337	Thread Tension Spring
7	68018408	Thread Tension Plate Assy.
8	68001589	Tension Regulating Screw
9	68018409	Thread Tension Dial Shaft
10	68013574	Thread Tension Dial
11	68018413	Thread Tension Dial Spring
12	68001599	Polyslider
13	68001600	Pre-Tension Plate
14	68001601	Pre-Tension Spring
15	68001286	Snap Ring
16	68001603	Set Screw M3*6
17	68013575	Thread Take-Up Lever Cover
18	416396001	Thread Guide
20	68001607	Check Spring Adjust Plate
21	68001547	Set Screw PT M3*5
22	68001608	Set Screw M3*14
23	68001606	Set Screw M3*5
24	68013576	Take-Up Lever Cover Panel (Upper)
25	68013577	Take-Up Lever Cover Panel (Lower)
26	68001191	Set Screw M4*8

E



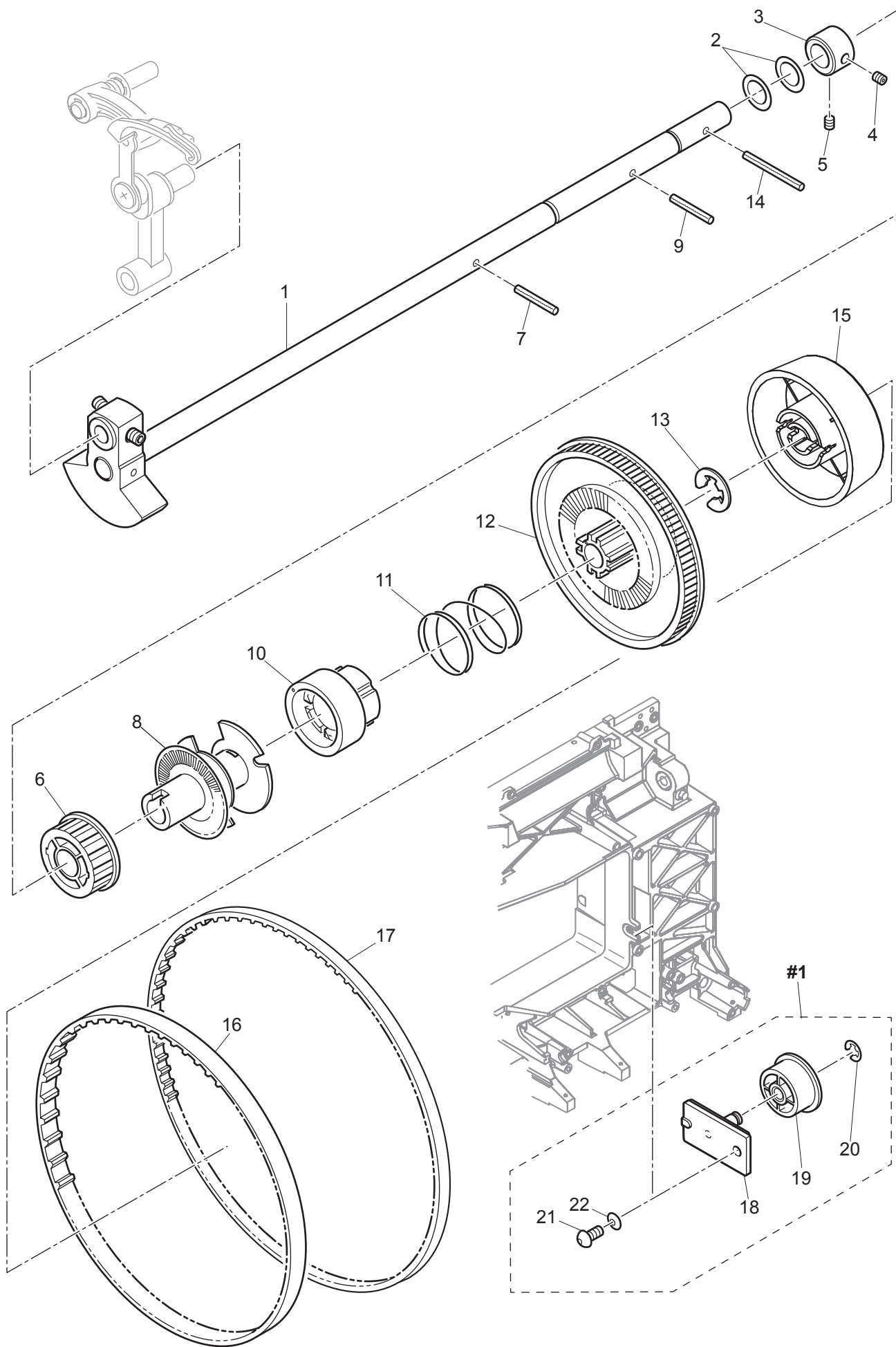
Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68001661	Needle Bar Guide Assy.
#2	68001686	Needle Bar Assy.
#3	68002953	Z Link Bracket Unit
#4	68002778	Presser Foot Lifter Bracket Unit. Ver.2
6	68001677	Threader Hook Assy.
16	68002629	Needle Clamp Assy.
17	68002630	Needle Clamp Screw
18	270 HP32430	Set Screw M2.5*2.5
27	68001706	Needle Bar Clank Rod Assy.
35	68001725	Presser Foot Lifter
38	68001730	Presser Foot Switch Assy.
42	68001733	Presser Bar
43	68002688	Presser Bar Guide Bracket
47	68001737	Presser Bar Bush
49	68002497	Presser Foot Screw
51	68002954	Presser Foot Holder
52	412764001	Standard Foot
53	68001743	Thread Take-Up Lever Assy.

NOT Available

1	68002780	Needle Bar Guide
2	68002487	Threader Bar
3	68002491	Spring Pin
4	68001675	Threader Guide
5	68001676	Threader Holder Spring
7	68001678	Threader Hook Screw
8	68001679	Needle Bar Guide Fulcrum Shaft (A)
9	68001681	Set Screw M4*4
10	68001682	Needle Bar Guide Fulcrum Shaft (B)
11	68001684	Snap Ring
12	68002494	Z Cam Follower
13	68002495	Needle Point Adjust Collar
14	416709801	Needle Point Limiting Shaft
15	68002496	Needle Bar
19	68001697	Needle Bar Clamp Assy.
20	68001698	Threader Guide Pin Assy.
21	68001563	Set Screw M3*5
22	68001699	Threader Bar Stopper Assy.
23	68001703	Set Screw M3*6
24	416709901	Needle Bar Clamp Spring
25	68001704	Z Link Shaft
26	68001705	Z Guide Spring
28	68001707	Washer
29	68001708	Spring for Needle Bar Guide Assy.
30	68001709	Set Screw M4*10
31	68001187	Adjustable Lock Nut
32	68001720	Brush
33	68001191	Set Screw M4*8
34	68013444	Presser Foot Lifter Bracket
36	68013445	Presser Foot Lifter Spring
37	68013446	Tension Release Connecting Plate Guide Spring
39	68013447	Tension Release Connecting Plate Assy.
40	68001191	Set Screw M4*8
41	68013448	Presser Bar Guide Bracket Spring
44	68001735	Set Screw M5*5
45	68001736	Presser Bar Spring
46	416786901	Washer
48	68001738	Snap Ring
50		Needle
54	416402401	Set Screw M4*14

F



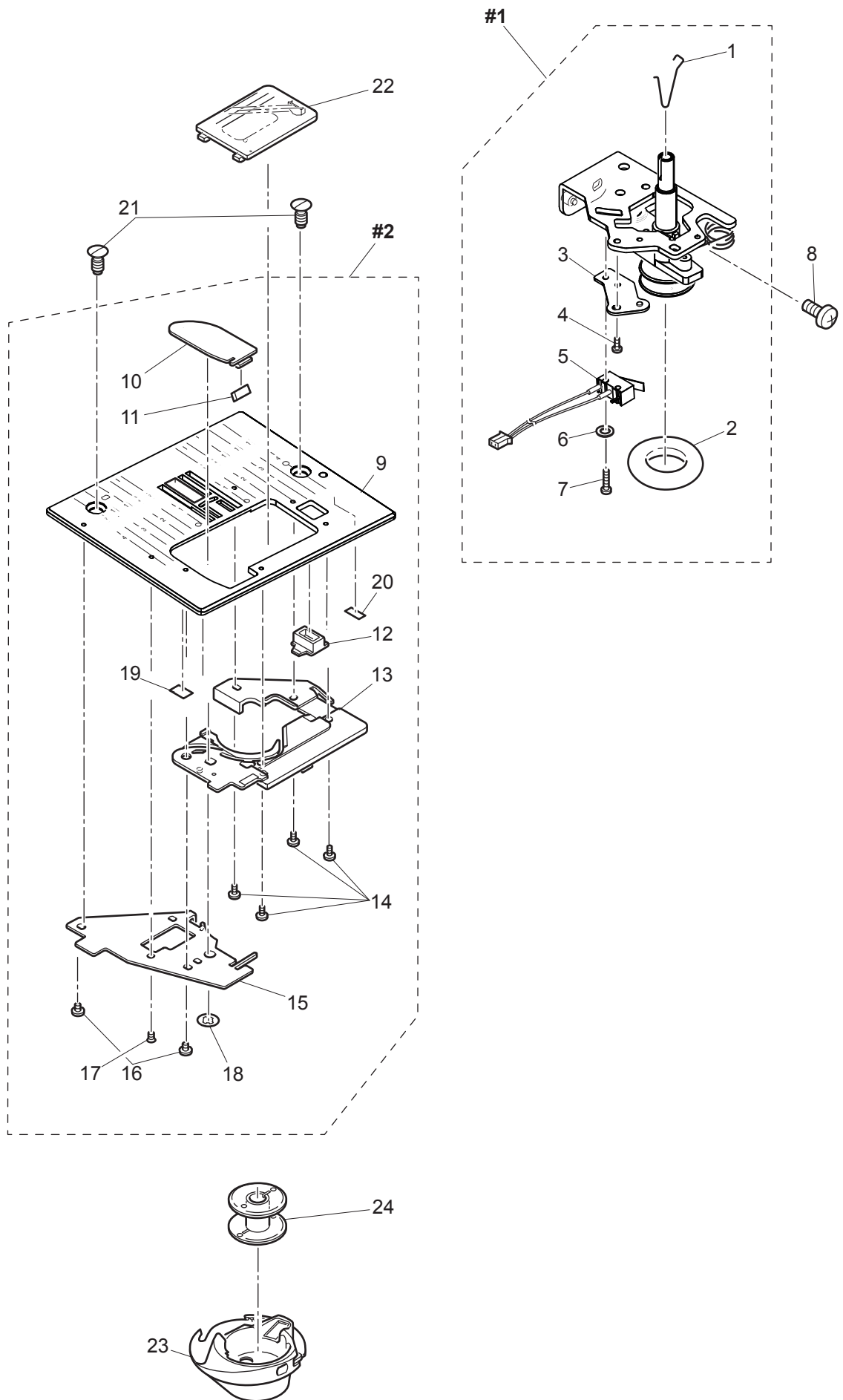
Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68001341	Belt Tension Assy. Ver.2
1	68002605	Upper Shaft Assy.
6	68001199	Upper Shaft Timing Pulley
8	68001234	STS Slit
9	68001326	Spring Pin
10	68001328	Clutch Change Collar
11	68001331	Clutch Change Spring
12	68001333	Belt Wheel
13	270 HP30045	Snap Ring
14	416400501	Spring Pin
15	68002956	Hand Wheel
16	416400301	Timing Belt (Upper Shaft)
17	68001340	Timing Belt (Motor)

NOT Available

2	68000148	Polyslider
3	68000151	Upper Shaft Collar
4	68000153	Set Screw M4*4
5	68001681	Set Screw M4*4
7	416400401	Spring Pin
18	68001342	Belt Tension Bracket Assy.
19	68001344	Tension Pulley
20	416402801	Snap Ring
21	68002633	Set Screw M4*6
22	68002631	Spring Washer

G



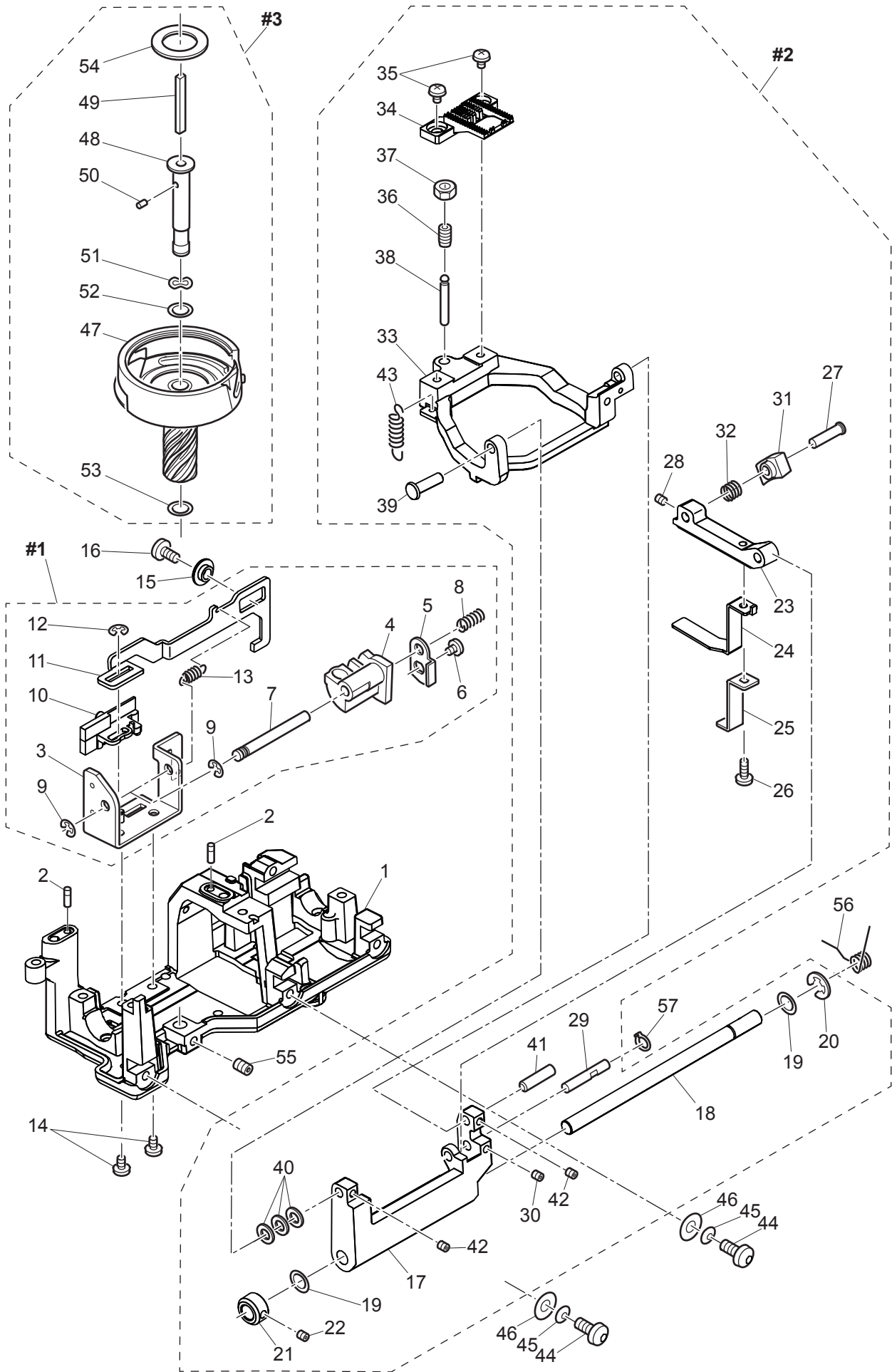
Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68001347	Bobbin Winder Assy.
#2	68002957	Needle Plate Assy.
1	68001349	Bobbin Winder Shaft Spring
2	68011273	Rubber Ring
5	68001355	Bobbin Winder Switch Assy.
11	412423701	Thread Cutter
13	416789301	Bobbin Cover Plate Holder
21	270 HP32743	Set Screw M4*8.5
22	68001385	Bobbin Cover Plate
23	68002499	Bobbin Holder Assy.
24	68001389	Bobbin

NOT Available

3	68001352	Bobbin Winder Switch Bracket
4	416710101	Set Screw M2.5*4
6	68001356	Washer
7	68001357	Set Screw M2*8
8	68001191	Set Screw M4*8
9	68002868	Needle Plate
10	416789201	Thread Guide Plate
12	68001364	Slide Lever
14	68001366	Set Screw M2*3
15	68013449	Bobbin Holder Stabilize Plate
16	68001379	Set Screw M2*2
17	416789701	Set Screw M2*2.8
18	416787101	Push Nut
19	68001381	Rubber Seat
20	416710801	Rubber Sheet

H1

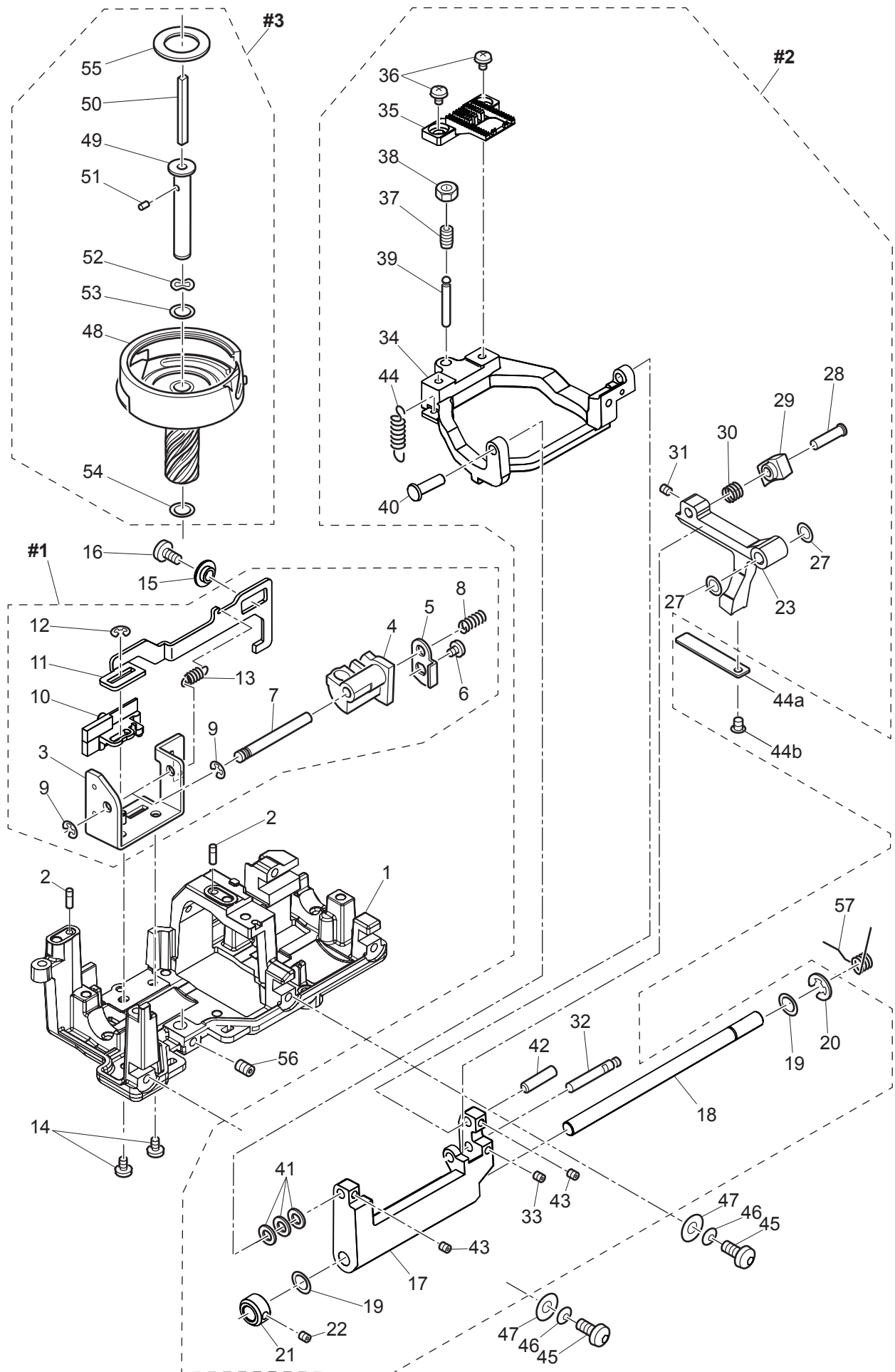


Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68001452	Feed Rocking Assy.
#2	68002959	Feed Assy.
#3	68001467	Hook Race Unit

NOT Available

H2

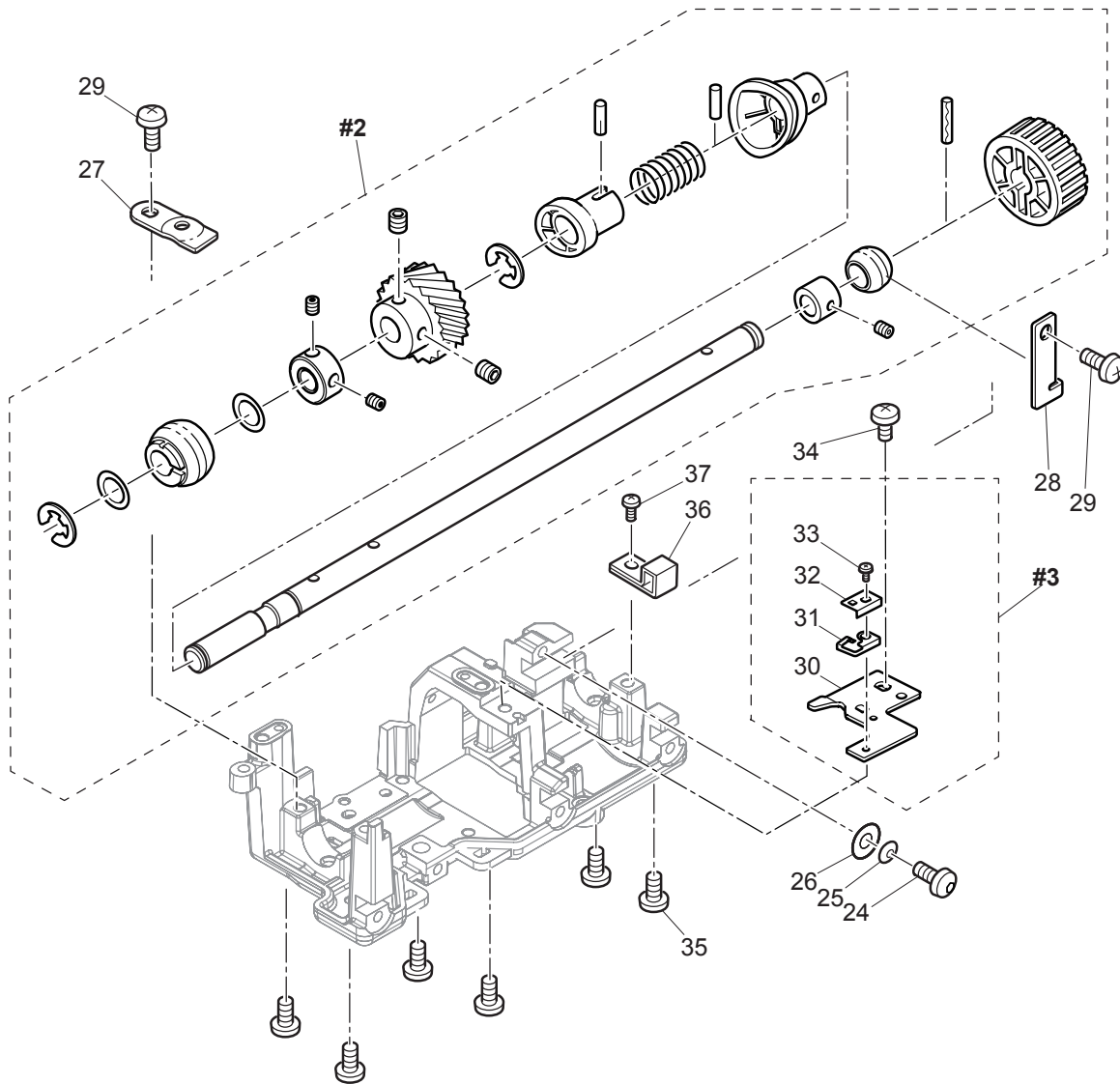
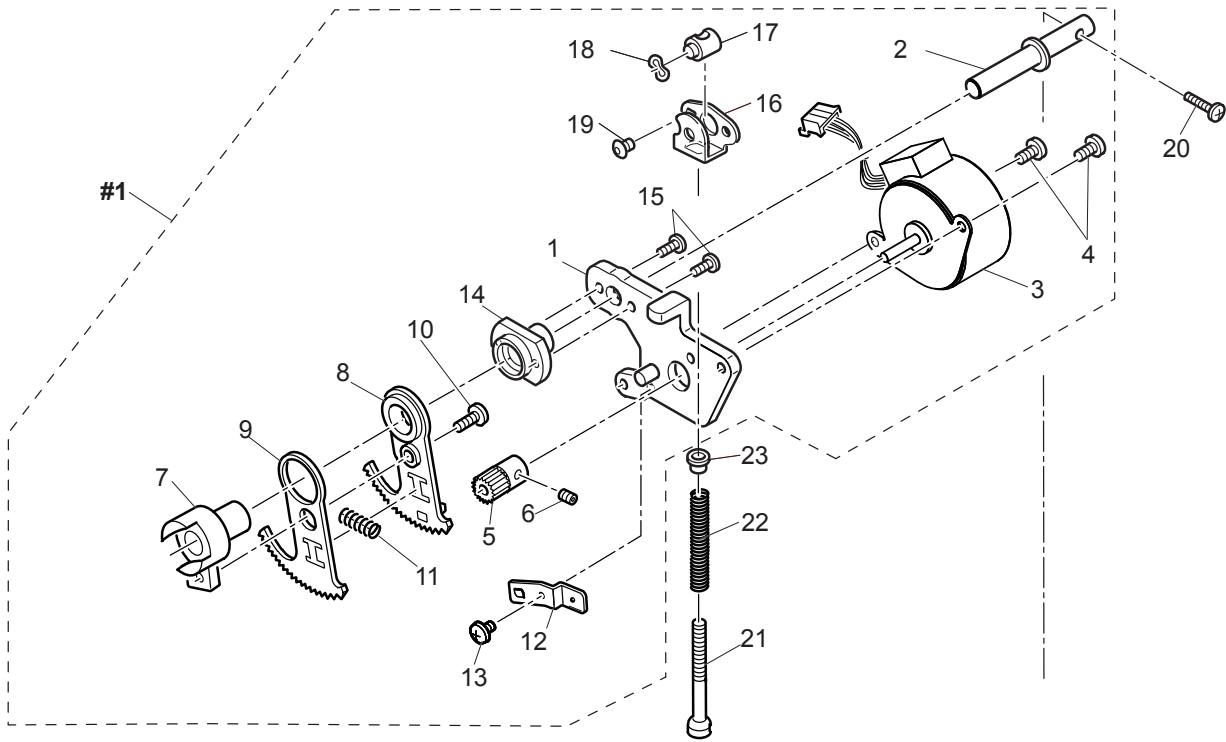


Available parts

No.	Part No.	Description
#1	68001452	Feed Rocking Assy.
#2	68013508	Feed Assy. Ver.2
#3	68001467	Hook Race Unit
37	416401301	Set Screw
48	270 HP30113	Hook Race Assy.

NOT Available

1	68013536	Bed Unit Base. Ver.2
2	68002501	Position Pin for Needle Plate
3	68002854	Feed Rocking Cam Follower Bracket Assy.
4	416711401	Feed Rocking Cam Follower
5	416711501	Feed Rocking Cam Follower Plate
6	68001547	Set Screw PT M3*5
7	416711601	Feed Rocking Cam Follower Shaft
8	68002855	Feed Rocking Cam Follower Spring
9	68001592	Snap Ring
10	68001454	Drop Feed Lever
11	68001462	Drop Feed Lever Link
12	68001286	Snap Ring
13	68002867	Drop Feed Link Spring
14	68001464	Set Screw M4*5
15	68001465	Collar
16	68001466	Set Screw M4*6
17	68013578	Feed Shaft Guide. Ver.2
18	68001398	Feed Shaft
19	68001399	Polyslider
20	68001400	Snap Ring
21	68013468	Feed Shaft Collar
22	68001597	Set Screw M3*3
23	68018418	Feed Cam Follower. Ver.2
27	68013481	Polyslider
28	68001408	Feed Slide Block Fulcrum Shaft
29	68010957	Feed Slide Block. Ver.2
30	68010955	Feed Slide Block Spring. Ver.2
31	68001597	Set Screw M3*3
32	68013482	Feed Cam Follower Fulcrum Shaft. Ver.2
33	68001597	Set Screw M3*3
34	68013579	Feed Base. Ver.2
35	416788301	Feed Dog
36	68001606	Set Screw M3*5
38	416401401	Adjustable Nut
39	416401201	Feed Rocking Connecting Rod
40	68001447	Feed Base Fulcrum Shaft (Left)
41	68001591	Washer
42	68018422	Feed Base Fulcrum Shaft (Right). Ver.2
43	68001597	Set Screw M3*3
44	68001449	Feed Rocking Cam Follower Spring
44a	68018423	Feed Cam Follower Spring. Ver.2
44b	416710301	Button Head Screw M3*4. Ver.2
45	68002633	Set Screw M4*8
46	68002631	Spring Washer
47	68002634	Washer
49	68002869	Hook Race Shaft
50	68013455	Oil Wick (1). Ver.2
51	68001472	Oil Wick (2)
52	68001856	Wave Washer. Ver.2
53	68001474	Polyslider
54	68001475	Polyslider
55	68001483	Magnet
56	68000153	Set Screw M4*4
57	68013484	Feed Shaft Guide Spring. Ver.2



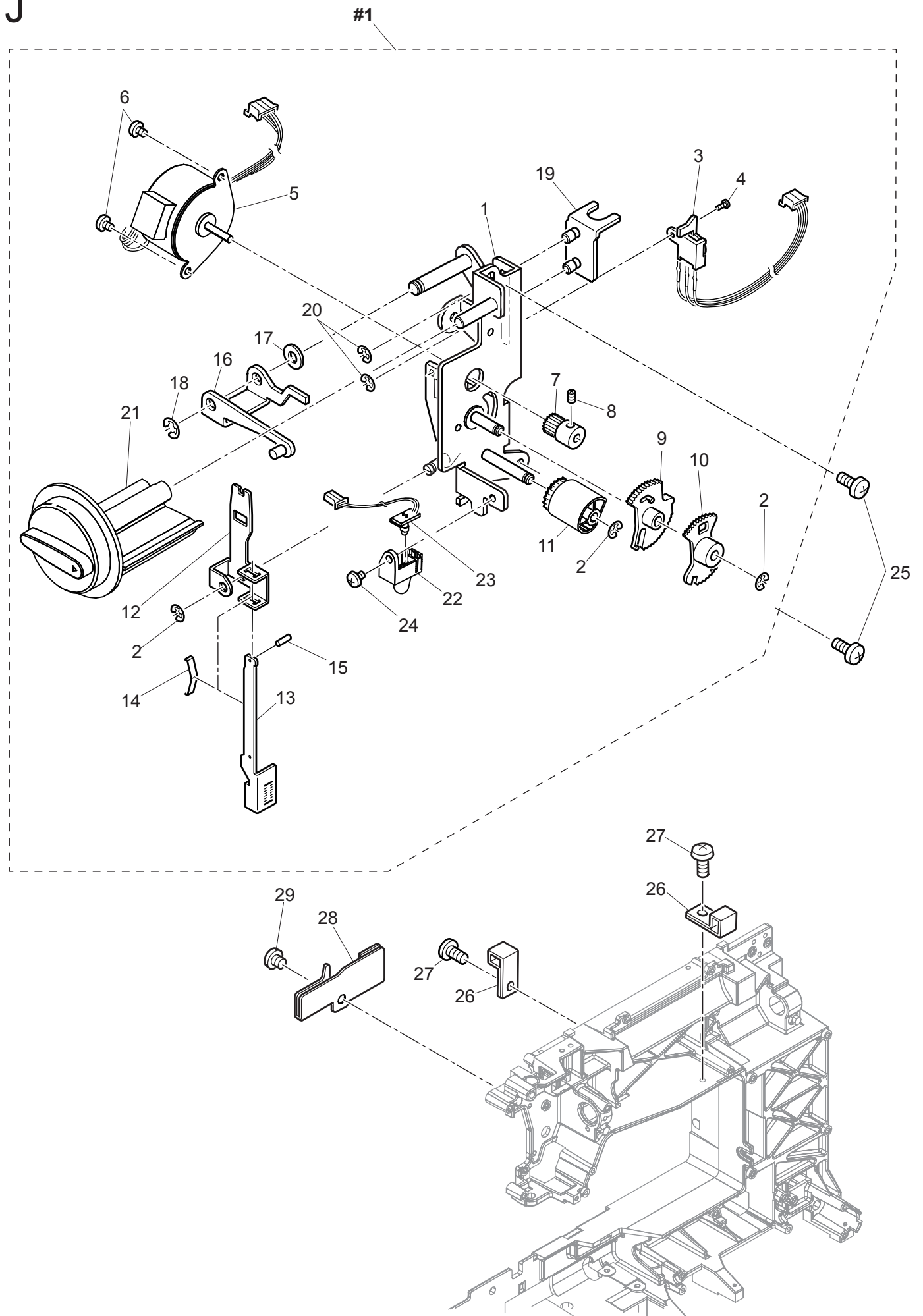
Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68001499	F Pulse Motor Assy. Ver.2
#2	68001527	Lower Shaft Assy.
#3	68001659	Bobbin Holder Stopper Assy.

NOT Available

1	68013485	F Pulse Motor Bracket Assy. Ver.2
2	68013494	Feed Regulator Shaft. Ver.2
3	68001509	F Pulse Motor
4	68013495	Set Screw M3*6
5	68001510	F Pulse Motor Gear
6	68001597	Set Screw M3*3
7	68013580	Feed Ragulator. Ver.2
8	68001516	Feed Ragulator Gear (A)
9	68001517	Feed Ragulator Gear (B)
10	68001553	Set Screw M3*8
11	68001520	Feed Ragulator Gear Spring
12	68001521	Pulse Motor Bracket Plate
13	68001598	Set Screw M3*3
14	68013496	Feed Regulator Holder. Ver.2
15	68013497	Set Screw M2.5*6. Ver.2
16	68001523	Feed Fine Adjustment Screw Nut Support Plate. Ver.2
17	68001524	Forward-Reverse Feed Fine Adjustment Screw Nut. Ver.2
18	68001590	Wave Washer. Ver.2
19	416710301	Set Screw M3*4. Ver.2
20	68013498	Set Screw M2.5*10. Ver.2
21	68001525	Forward-Reverse Feed Fine Adjustment Screw
22	68001526	Forward-Reverse Feed Fine Adjustment Spring
23	68018426	Forward-Reverse Feed Fine Adjustment Spring Collar. Ver.2
24	68002633	Set Screw M4*8
25	68002631	Spring Washer
26	68002634	Washer
27	68001596	Ball Bushing Holder (Left)
28	68001658	Ball Bushing Holder
29	68001191	Set Screw M4*8
30	68001660	Bobbin Hoder Stopper Bracket
31	68001662	Bobbin Holder Stopper Spring
32	68001667	Bobbin Holder Stopper Spring Cover
33	68001366	Set Screw M2*3
34	68002502	Set Screw M4*6
35	68001191	Set Screw M4*8
36	68001228	Cord Holder
37	68001191	Set Screw M4*8

J

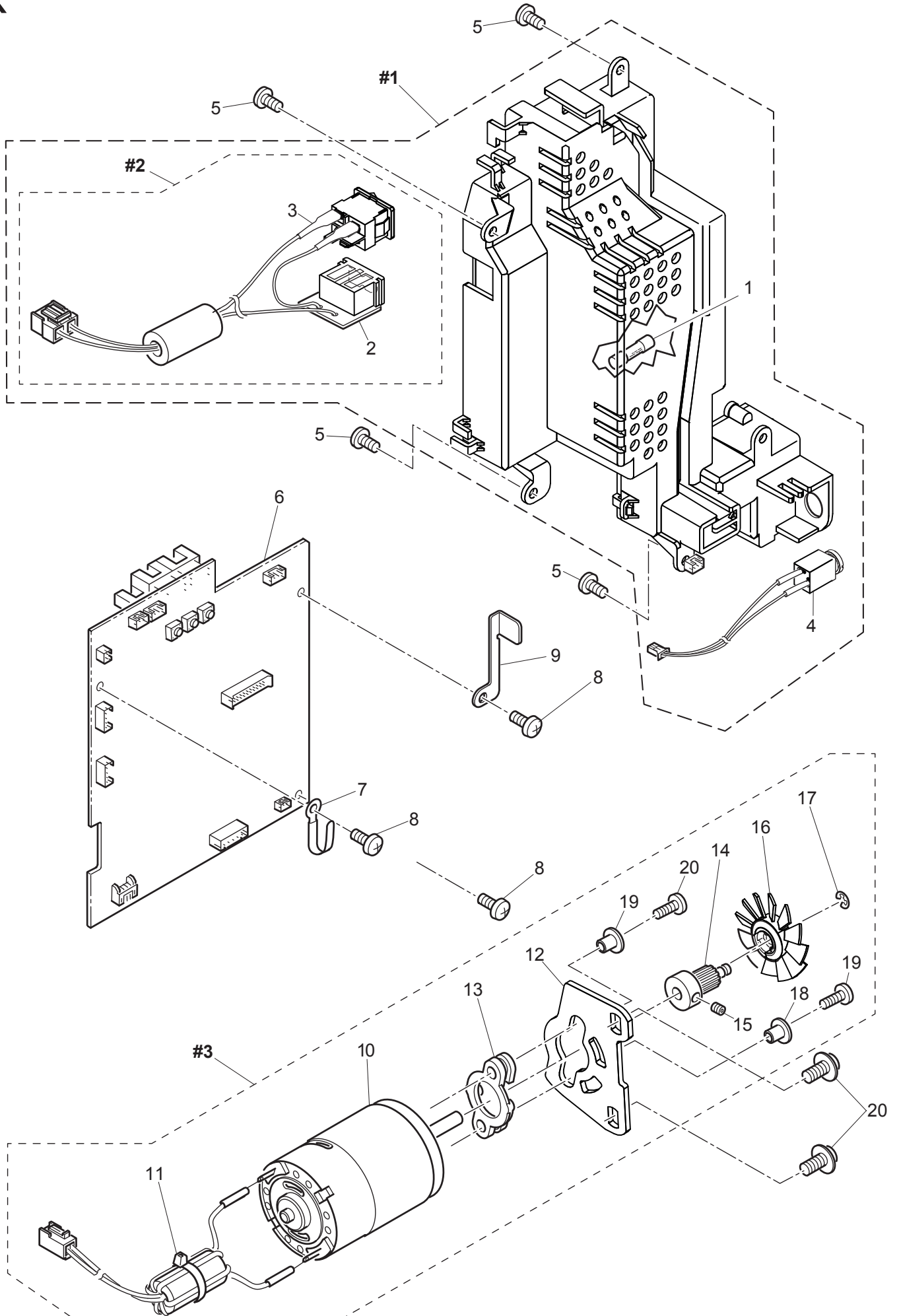


Available parts

No.	Part No.	Description
#1	68002961	Z Pulse Motor Assy.
3	68001750	BH Switch Assy.
22	68001575	LED Light Cover (A)
23	68001764	LED Board Assy (C)
29	68001701	Set Screw M4*4

NOT Available

1	68002817	Z Pulse Motor Bracket Assy
2	68001592	Snap Ring
4	416710101	Set Screw M2.5*4
5	68001752	Z Pulse Motor
6	68001598	Set Screw M3*3
7	68001594	Pulse Motor Gear
8	68001753	Set Screw M3*4
9	68001754	Center Gear (A)
10	68001765	Center Gear (B)
11	68001755	Z Cam
12	68001756	BH Plate
13	68001757	BH Lever
14	68001758	BH Lever Spring
15	68001759	Spring pin
16	68001760	Pressure Regulator Cam Follower Assy.
17	68001761	Washer
18	416402801	Snap Ring
19	68001762	Pressure Regulator Plate Assy.
20	68001592	Snap Ring
21	68013581	Pressure Ragulator Dial
24	68001606	Set Screw M3*5
25	68001191	Set Screw M4*8
26	68001228	Cord Holder
27	68001191	Set Screw M4*8
28	68001700	Cable Clamp

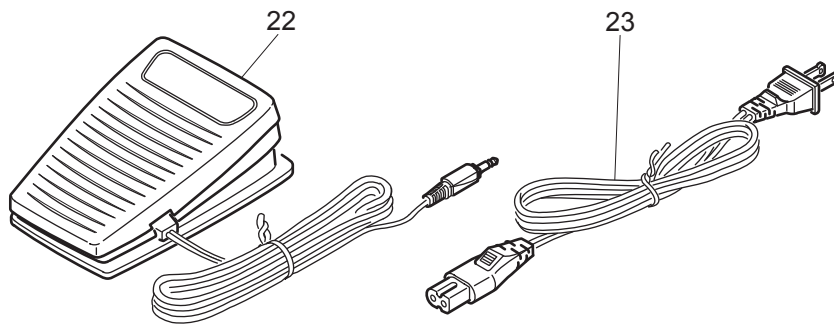
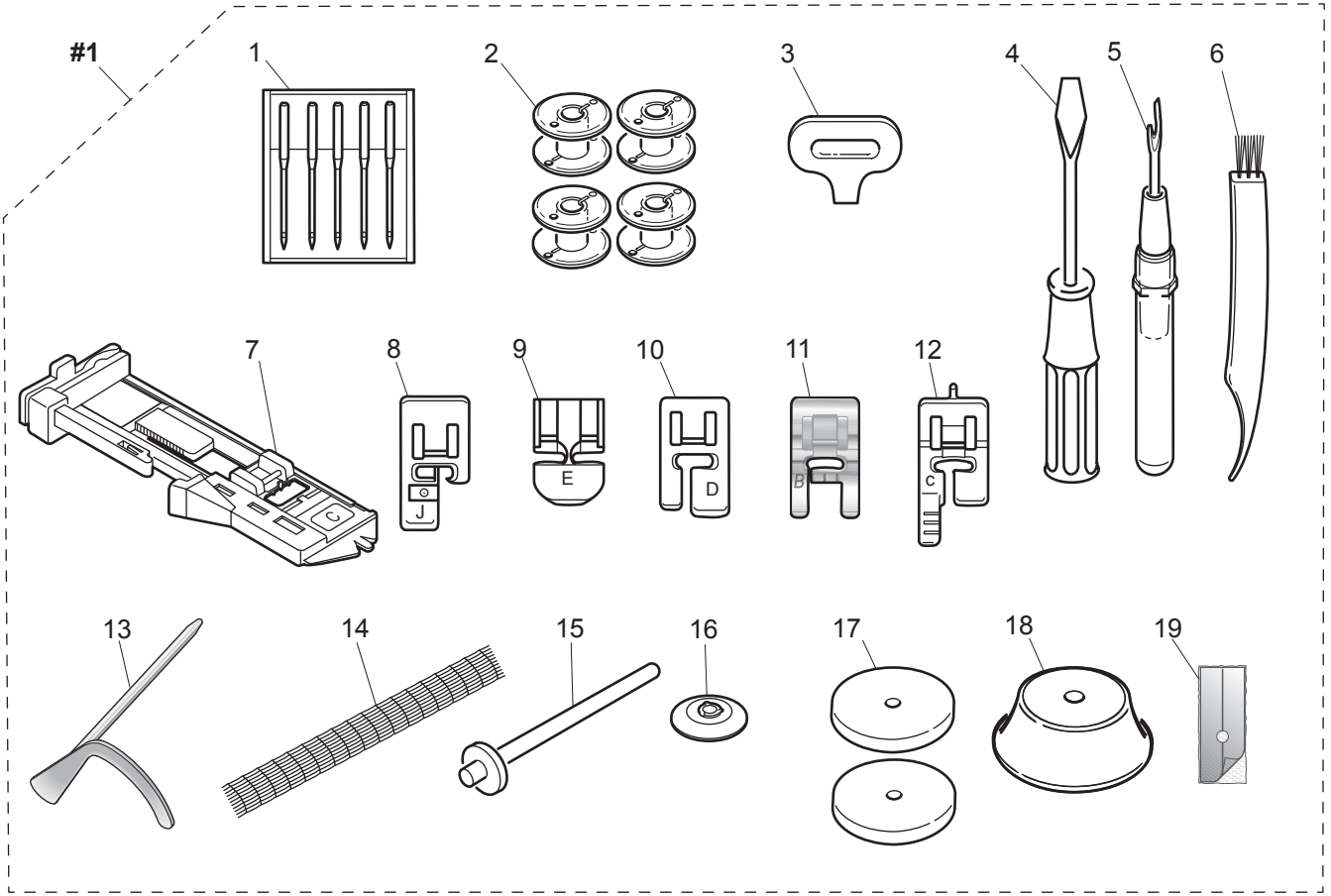


Available parts

<u>No.</u>	<u>Part No.</u>	<u>Description</u>
#1	68001766	Power Circuit Assy.
#2	68001768	Power Socket Assy.
#3	68001785	Motor Assy.
1	68001767	Fuse
4	68001772	Controller Jack Assy.
6	68003078	CPU Board Assy.
9	416402301	Belt Support Plate
16	270 HP32925	Motor Fan

NOT Available

2	68001769	Power Socket Circuit
3	68001770	Power Switch
5	68001191	Set Screw M4*8
7	68001780	Coating Grip
8	68001191	Set Screw M4*8
10	416712101	Motor
11	68001787	DC Motor Harness Assy.
12	68001789	Motor Bracket
13	416712401	Rubber Cushion
14	416712601	Motor Pulley
15	68000153	Set Screw M4*4
17	68001592	Snap Ring
18	416712501	Motor Collar
19	416712701	Set Screw M4*10
20	416403001	Set Screw M5*10



Available parts

No.	Part No.	Description
#1	68003079	Accessory Kit
1	620098796	Needle Set
2	68001389	Bobbin
3	68001808	Screw Driver for Needle Plate
4	68001823	Screw Driver (Large)
5	68001822	Stitch Ripper
6	68001824	Brush
7	68003090	One Step Buttonhole Foot Unit
8	412380645	Overcasting Foot J
9	412801501	Zipper Foot E
10	412380445	Blind Stitch Foot D
11	413113646	Satin Stitch Foot B
12	412785345	Manual Buttonhole Foot C
13	68003092	Edge Guide
14	68001826	Spool Net
15	68001820	Spool Stand
16	68001821	Small Thread Cap
17	412610701	Felt Washer
18	68001559	Thread Cap
19	412827401	Glide Sole
22	68002966	Foot Controller
23	412157903	Power Cord 120V
23	412157801	Power Cord 220V (EU)
23	412158002	Power Cord (GB)

NOT Available