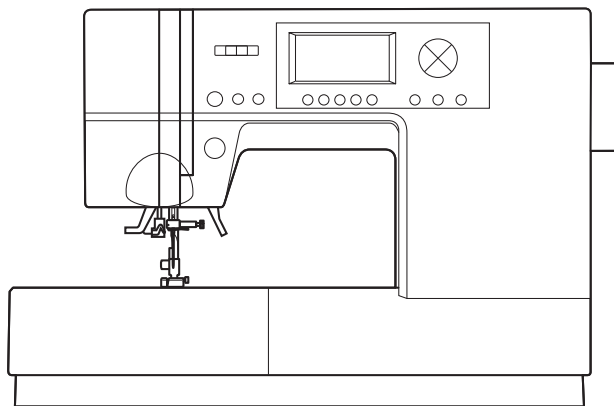




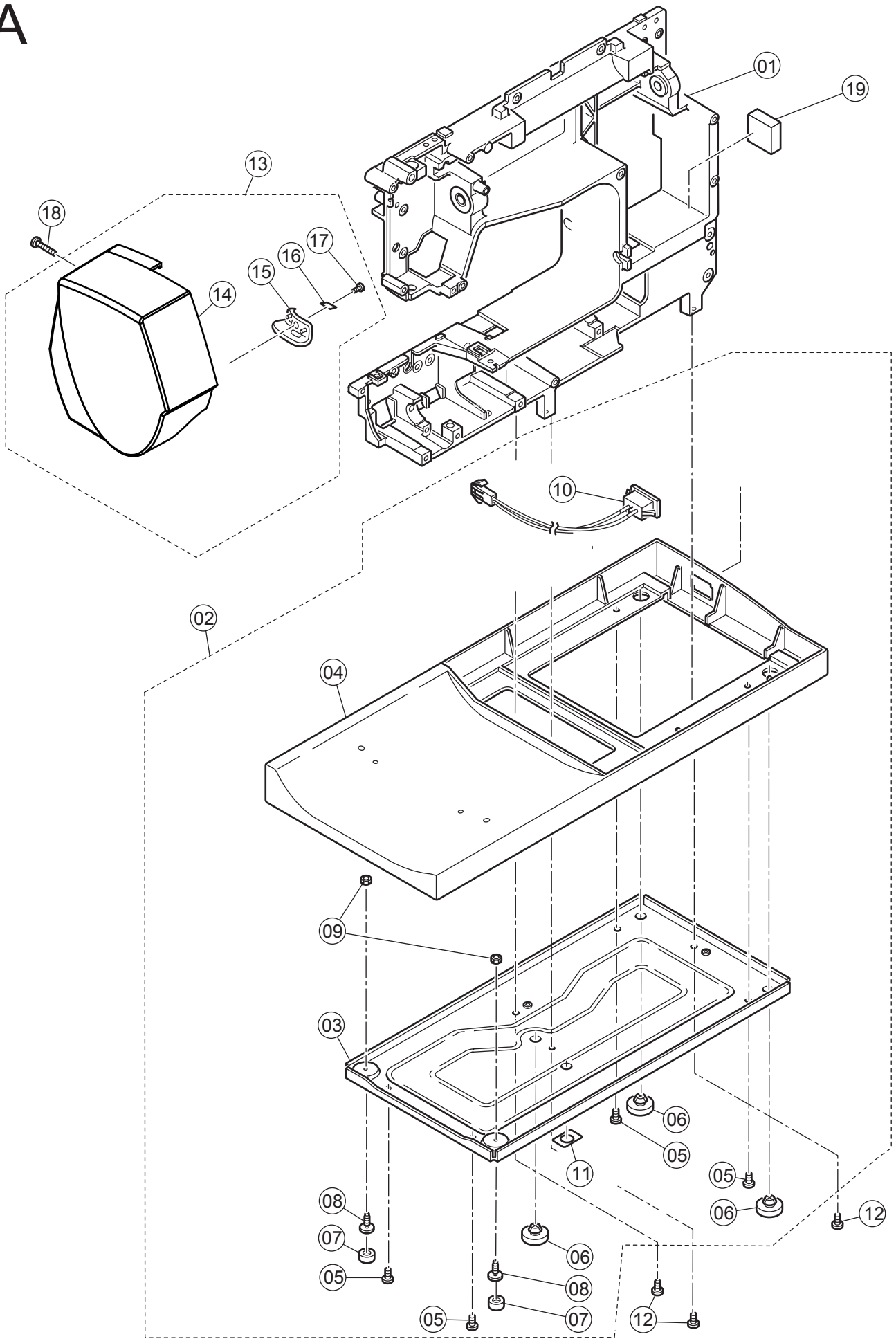
SINGER®

C430



Liste de pièces
Lista de Piezas
Parts List

A



<u>Pos</u>	<u>Part Number</u>	<u>Description</u>
6	270 HP32755	Rubber Foot (A)
10	68002902	Terminal Box Assy. (USA)
16	412423701	Thread Cutter

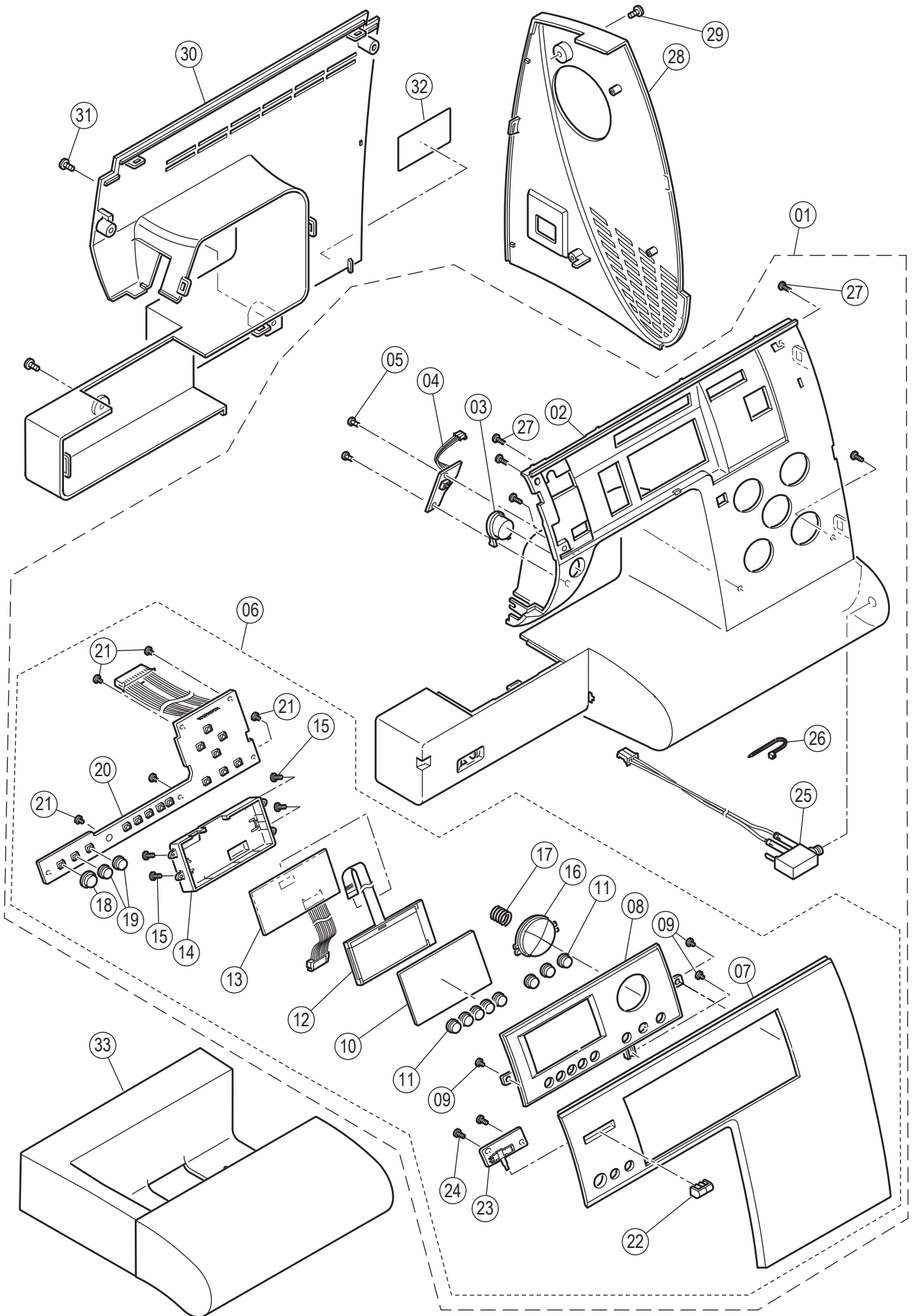
Parts NOT Available in Stock

3	270 HP33010	Base
4	270 HP33011	Base Cover
5	270 HP61041	PT Binding Screw M4*8
7	270 HP32756	Rubber Foot (B)
8	270 HP32757	Cross Recessed Head Screw M4
9	270 HP91648	Adjustable Lock Nut
12	270 HP31293	ST Binding Screw M4*8
15	270 HP31966	Thread Cutter Base
17	270 HP31244	PT Binding Screw M3*6
18	270 HP31831	Binding Head Screw M4*20

NOT SET UP

2	HP33009-5	Base Assy.(Incl.3-11)(USA)
11	HP33323-2	Guide Plate for Stitch Balance
13	HP36942	Face Plate Assy. (Incl.14-17)
14	HP36936	Face Plate
19	HP36971	Transformer Protection Rubber

B



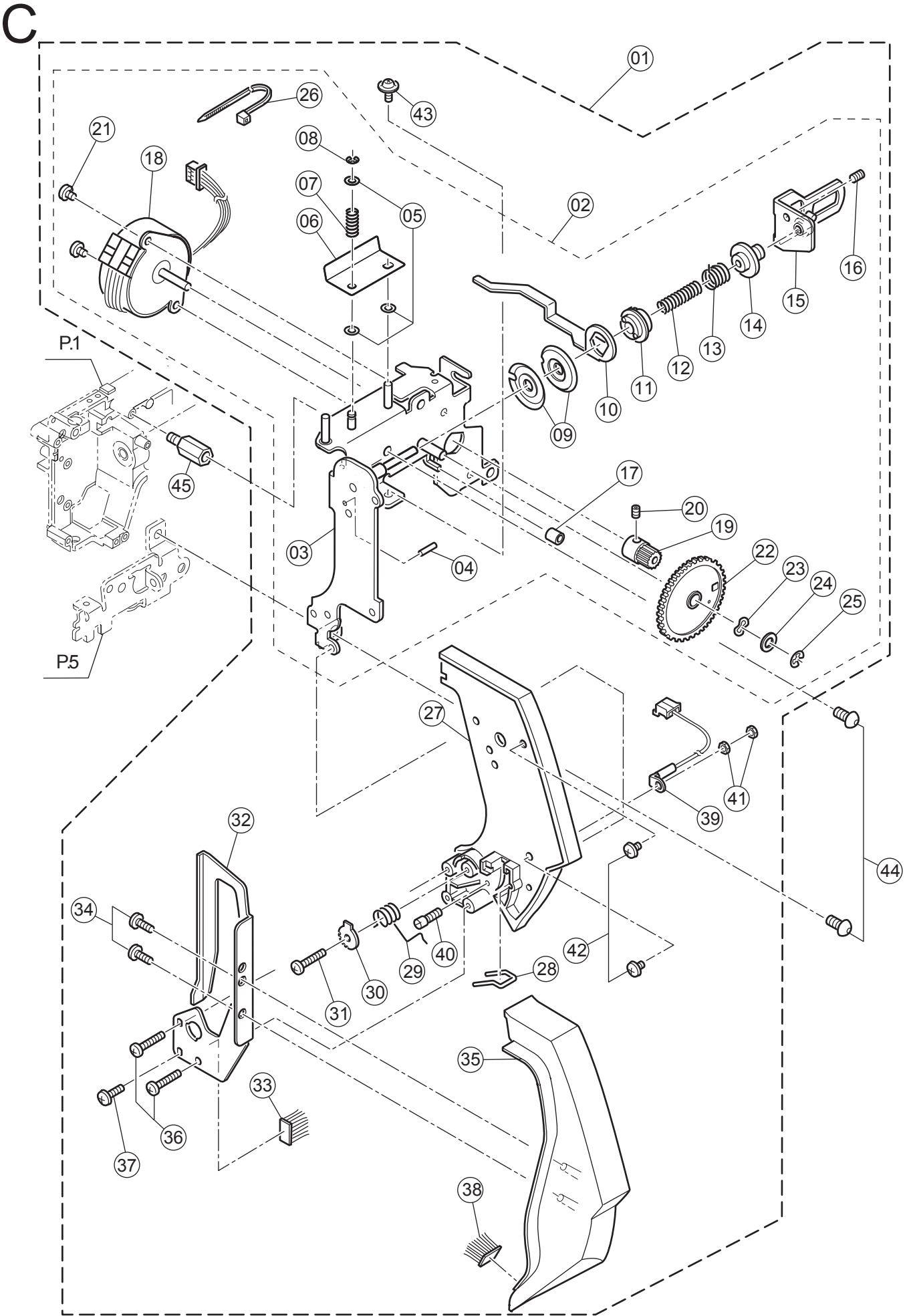
Pos	Part Number	Description
12	416790101	LCD
25	270 HP31800	Controller Cord Assy.(USA)
29	270 HP90810	(+)(-)Binding Head Screw M4*8
31	270 HP90810	(+)(-)Binding Head Screw M4*8
33	270 HP33012	Extension Table Assy.

Not available in Stock

2	416791001	Front Cover
3	416791101	Start/Stop Key-top
4	416790301	Switch Board Assy.
5	270 HP31244	PT Binding Screw M3*6
9	270 HP61043	PT Binding Screw M3*5
10	270 HP33032	LCD Window
11	HP33024-H	Key-top
13	416790301	LCD Board Assy.
14	416791501	LCD Cover
15	270 HP31244	PT Binding Screw M3*6
17	270 HP33035	Spring
20	416790301	DIS Board Assy.
21	270 HP61043	PT Binding Screw M3*5
23	416790301	Speed Control Board Assy.
24	270 HP31244	PT Binding Screw M3*6
26	68001311	Cord Band
27	270 HP30271	PT Binding Screw M3*8
28	270 HP33006	Side Enclosure
30	270 HP33005	Rear Cover

NOT SET UP

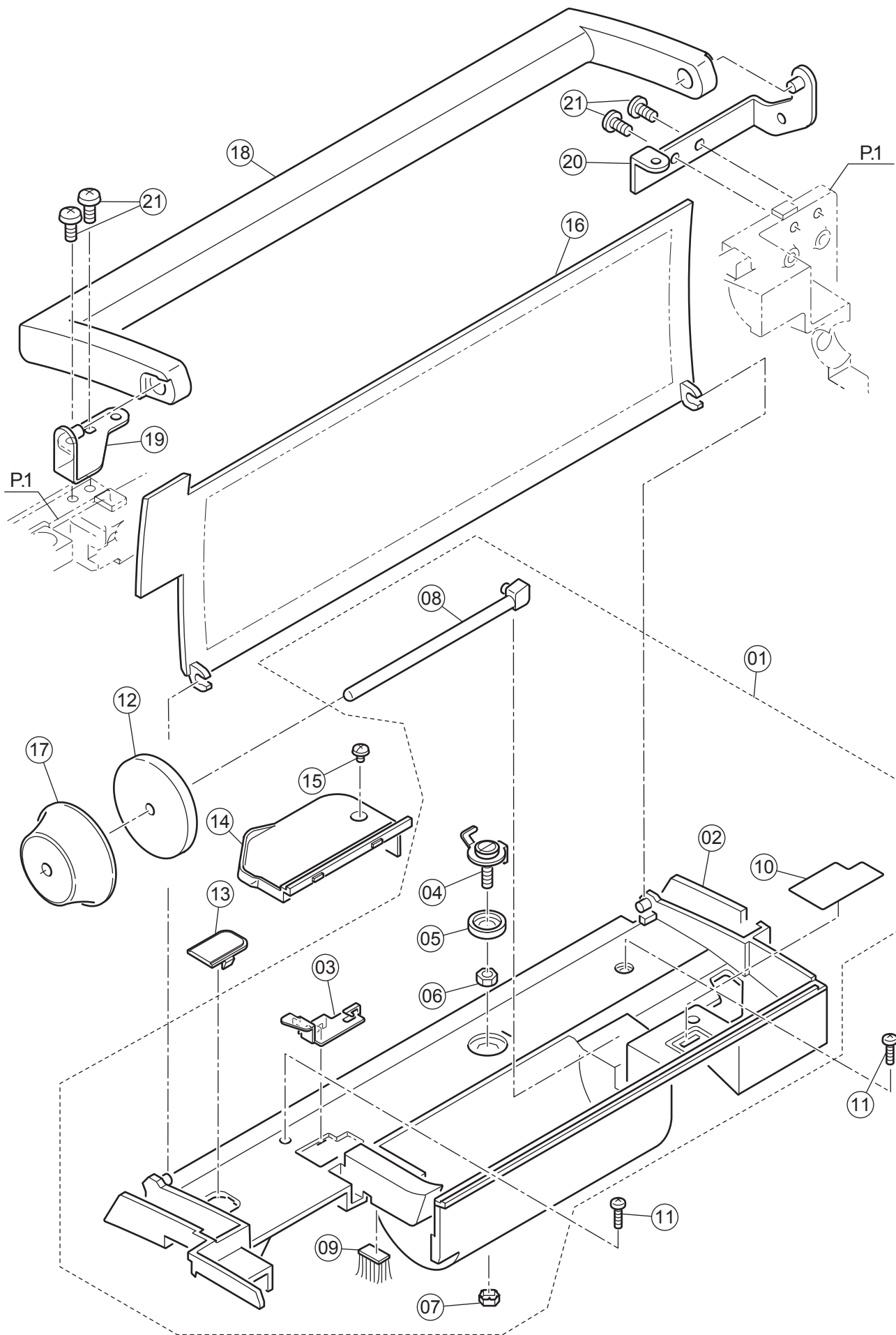
1	HP34660-4	Front Cover Assy.(Incl.2-27)(USA)
6	HP34663-3	Front Panel Assy.(Incl.7-24)
7	HP34664-3	Front Panel
8	HP34665-3	Control Panel
16	HP33023-2-D	Pattern Selection Key-top
18	HP34667-E	Reverse Key-Top
19	HP33024-H	Key-top
22	HP34668-E	Speed Key-top
32	HP34673-2	Electrical Rating Label (USA)



Pos	Part Number	Description
2	416399801	Thread Tension Assy.(Incl.3-26)
9	68001586	Thread Tension Disc
18	416395901	Tension Release Pulse Motor
29	416396101	Thread Check Spring
32	270 HP33277	Take Up Lever Guide Bracket
33	270 HP33163	Brush
35	416825501	Thread Take-up Lever Cover
38	416709501	Brush
Not available in Stock		
1	416791801	Thread Tension Unit(Incl.2-43)
3	416788501	Thread Tension Base Assy.
4	270 HP30261-1	Spring Pin
5	270 HP32944	Polyslider
6	270 HP32787	Pre-Tension Plate
7	270 HP32788	Pre-Tension Spring
8	270 HP60018	Snap Ring
10	270 HP32775	Thread Tension Releasing Plate
11	270 HP30154	Tension Collar
12	416788801	Thread Tension Sub-spring
13	416395701	Thread Tension Spring
14	270 HP32777	Tension Regulating Screw
15	416788401	Thread Tension Plate Assy.
16	270 HP30587	Set Screw with Flat Point M3*6
17	416709201	Rubber Cushion
19	270 HP32911	Z Pulse Motor Gear
20	270 HP33374	Set Screw with Flat Point M3*3
21	270 HP30695	Binding Head Screw M3*3
22	416395801	Thread Tension Cam
23	270 HP12487	Wave Washer
24	270 HP03438	Washer
25	270 HP07221	Snap Ring
26	68001311	Cord Band
27	416791901	Thread Guide Cover
28	416396001	Thread Guide
30	270 HP32783	Check Spring Adjust Plate
31	270 HP11431	Pan Head Screw M3*14
34	270 HP30271	PT Binding Screw M3*8
36	270 HP11431	Pan Head Screw M3*14
37	270 HP30271	PT Binding Screw M3*8
39	416399601	Thread Check Spring Cord
40	416788701	Thread Check Spring Shaft
41	270 HP13189	Nut
42	270 HP12786	Binding Head Screw M3*5
43	270 HP31582	Cross Recessed Head Screw with Flange M3*6
44	270 HP31689	Button Head Screw M4*8
45	270 HP33318	Stud

NOT SET UP

D



Pos	Part Number	Description
3	68001540	Thread Guide
8	68002912	Spool Stand
9	270 HP32999	Brush
10	416792001	Unit Cover Seal
12	412610701	Felt
13	270 HP33067	Hinge Cover
17	68001559	Thread Cap

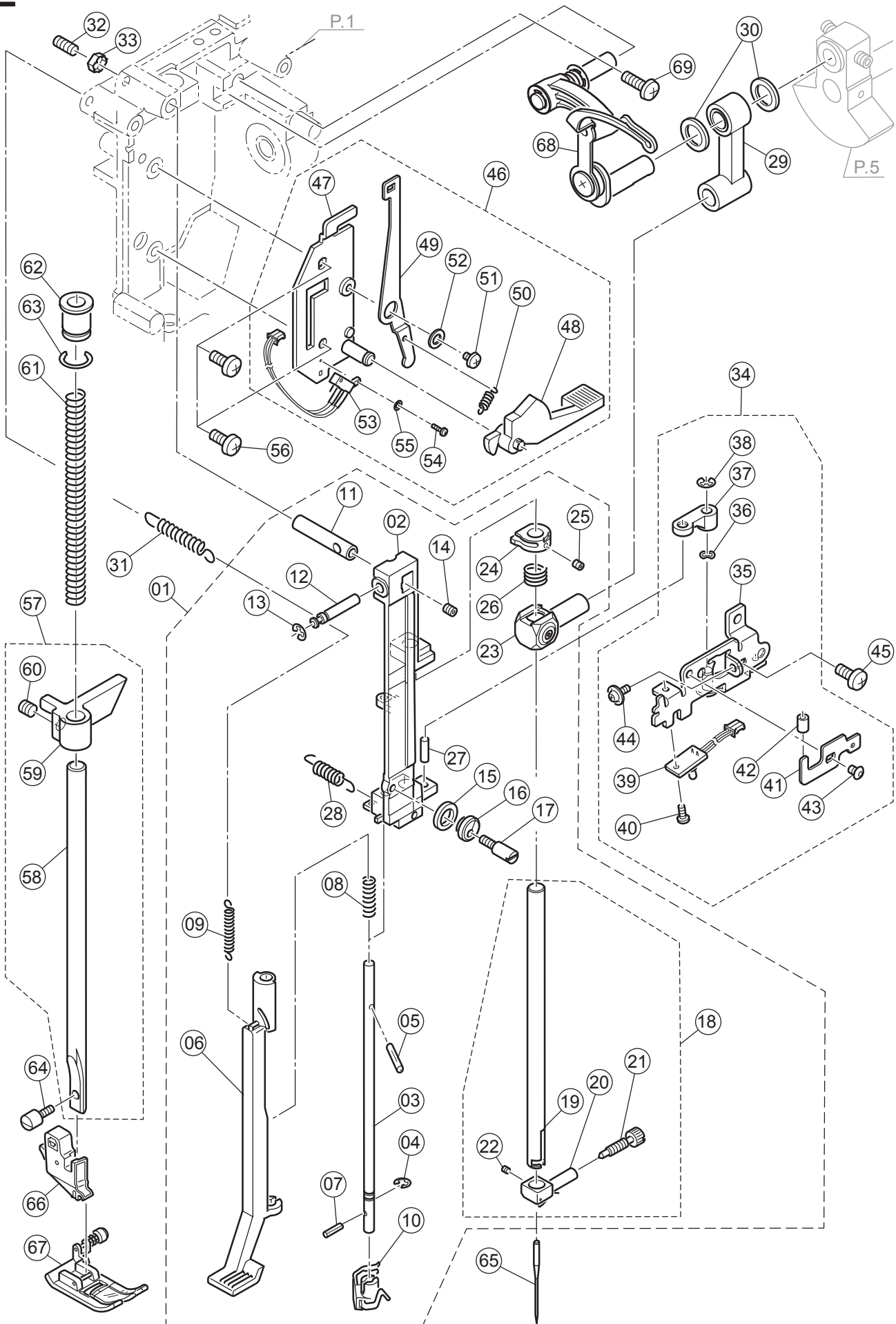
Not available in Stock

5	416788201	Thread Guide Collar
6	416786801	Nut
7	270 HP91648	Adjustable Lock Nut
11	270 HP11984	Binding Head Screw M3*10
14	416792101	Thread Tension Cover
15	270 HP31584	(+)(-)Binding Head Screw M3*5
18	270 HP33019	Handle
19	270 HP33030	Handle Hinge (Left) Assy.
20	270 HP33031	Handle Hinge (Right) Assy.
21	270 HP31293	ST Binding Screw M4*8

NOT SET UP

1	HP33007-2	Unit Cover Assy.(Incl.2-10)
2	HP33008-2	Unit Cover
4	HP36215	Thread Guide Assy.
16	HP33018-7	Flap

E



Pos	Part Number	Description
1	416709601	Needle Bar Guide Assy. (Incl.2-28)
8	270 HP13074	Threader Bar Spring
10	68002682	Threader Hook Assy.
18	416400101	Needle Bar Assy. (Incl.19-22)
19	416399901	Needle Bar
20	270 HP32098-2	Needle Clamp Assy.
29	68001706	Needle Bar Crank Rod Assy.
39	416400001	LED Board Assy.
46	68002922	Presser Foot Lifter Bracket Unit (Incl.47-55)
48	68002918	Presser Foot Lifter
53	68002919	Presser Foot Switch Assy.
57	68002923	Presser Bar Assy. (Incl.58-60)
59	270 HP32811	Presser Bar Guide Bracket
62	68002920	Presser Bar Bush
64	68002921	Presser Foot Thumb Screw
66	68002781	Presser Foot Holder
67	68002802	Zigzag Foot
68	68002691	Thread Take-Up Lever Assy.

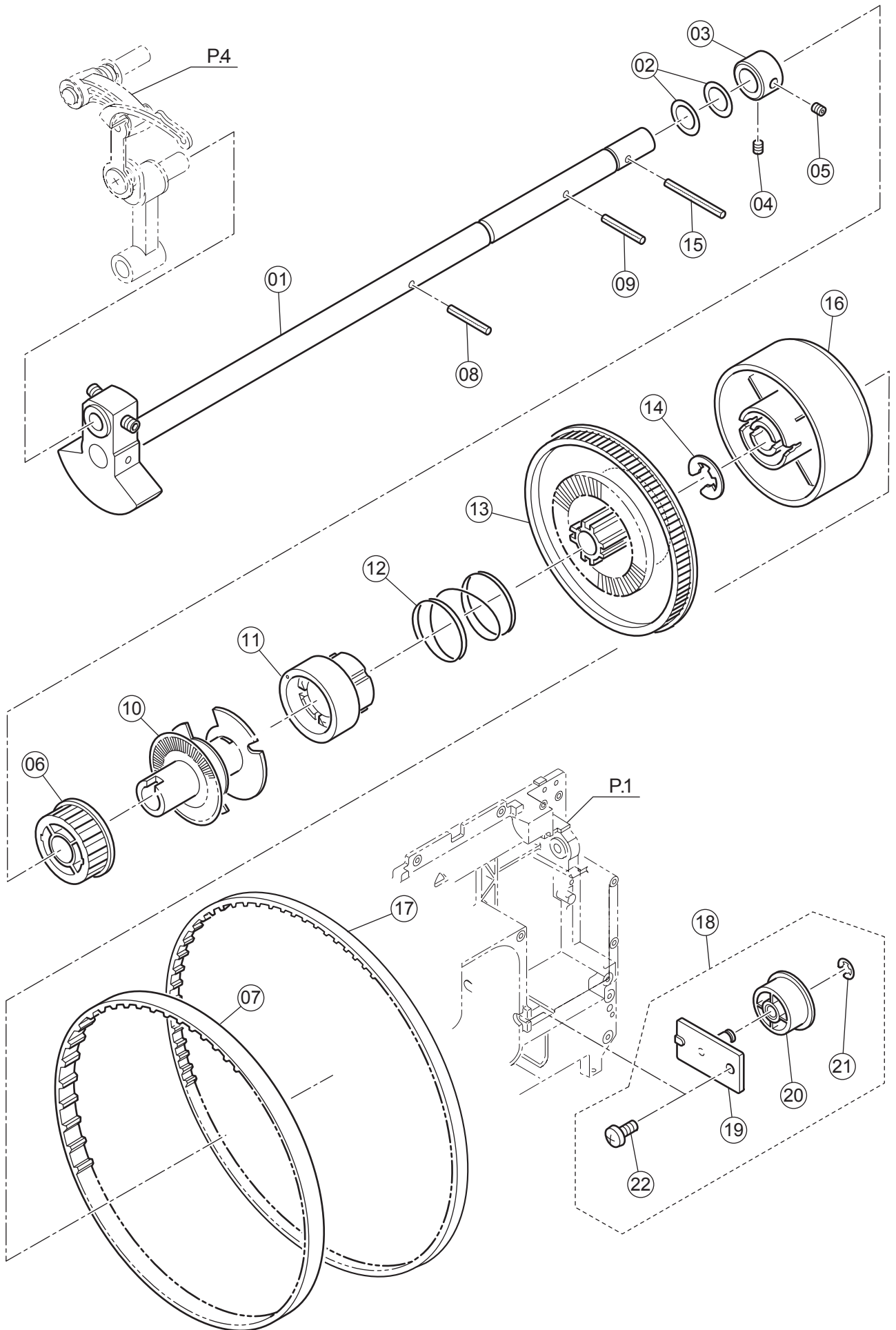
Not available in Stock

3	270 HP32791	Threader Bar
4	270 HP07221	Snap Ring
5	270 HP32995	Pin
6	270 HP32792	Threader Holder
7	270 HP30261-1	Spring Pin
9	270 HP32799	Threader Holder Spring
11	270 HP32793	Needle Bar Guide Fulcrum Shaft (A)
12	270 HP32794	Needle Bar Guide Fulcrum Shaft (B)
13	270 HP12149	Snap Ring
15	270 HP32795	Z Cam Follower
16	270 HP32796	Needle Position Adjusting Collar
17	416709801	Needle Point Limiting Shaft
23	270 HP90800	Needle Bar Clamp Assy.
24	416710001	Threader Stopper
25	270 HP02894	Set Screw with Cup Point M3*3
26	416709901	Needle Bar Clamp Spring
27	270 HP32964	Z Link Shaft
28	270 HP32801	Z Guide Spring
30	270 HP32997	Washer
31	270 HP32800	Spring for Needle Bar Guide Assy.
32	270 HP32742	Set Screw with Flat Point M4*10
33	270 HP91648	Adjustable Lock Nut
34	41639630	Z Link Bracket Unit (Incl.35-44)
35	270 HP32803	Z Link Bracket Assy.
36	270 HP31838	Wave Washer
37	270 HP32804	Z Link
38	270 HP07221	Snap Ring
40	416710101	Binding Head Screw M2.5*4
41	416710201	Needle Point Limiting Plate
42	270 HP32867	Rubber Cushion
43	416710301	Button Head Screw M3*4
44	270 HP31582	Cross Recessed Head Screw with Flange M3*6
45	270 HP31293	ST Binding Screw M4*8
47	270 HP32806	Presser Foot Lifter Bracket Assy.
49	270 HP32808	Tension Release Connecting Plate
50	270 HP32998	Presser Bar Guide Bracket Spring
51	270 HP11697	Binding Head Screw M3*4
52	270 HP12453	Washer
54	270 HP32962	Cross Recessed Head Screw M1.7*6
55	416710401	Washer
56	270 HP31293	ST Binding Screw M4*8
58	270 HP32810	Presser Bar
60	270 HP30805	Set Screw with Flat Point M5*5
61	416396201	Presser Bar Spring
63	270 HP32965	Snap Ring
69	270 HP12785	ST Binding Screw M4*12

NOT SET UP

2	HP35659	Needle Bar Guide
14	HPS3038-8	Set Screw with Flat Point M4*4
21	HPS32100	Needle Clamp Screw
22	HPS32430	Set Screw with Flat Point M2.5*2.5
65		Needle

F

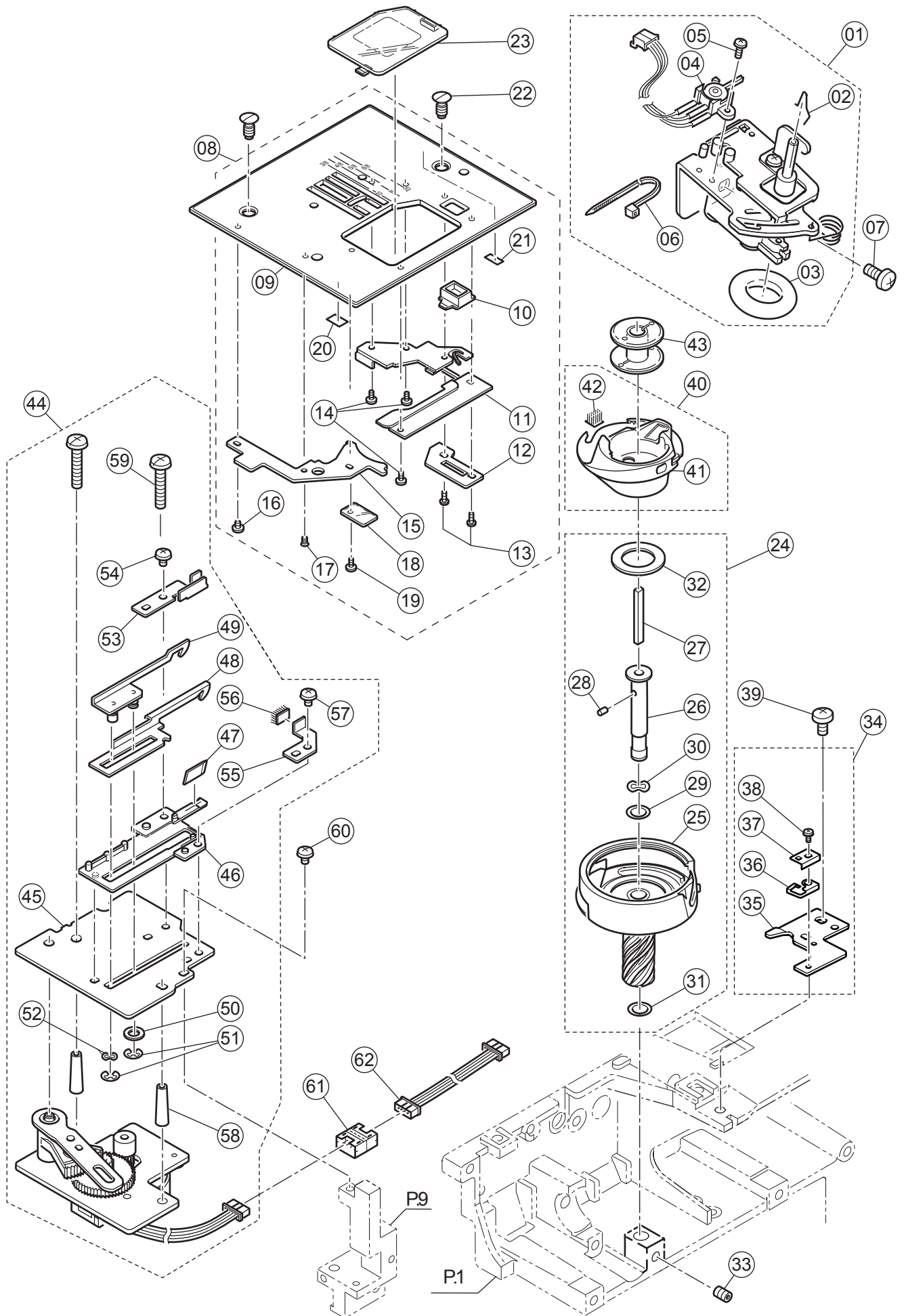


Pos	Part Number	Description
6	68001199	Upper Shaft Timing Pulley
7	416400301	Timing Belt (Upper Shaft)
9	68001326	Spring Pin
10	68001234	STS Slit
11	68001328	Clutch Change Collar
12	68001331	Clutch Change Spring
13	68001333	Belt Wheel
14	270 HP30045	Snap Ring
15	416400501	Spring Pin
16	416710501	Hand Wheel
17	68001340	Timing Belt (Motor)
18	68002928	Belt Tension Assy. (Incl.19-22)

Not available in Stock

1	416400201	Upper Shaft Assy.
2	270 HP12005	Polyslider
3	270 HP32827	Upper Shaft Collar
4	270 HP30388	Set Screw with Flat Point M4*4
5	270 HP12544	Set Screw with Cup Point M4*4
8	416400401	Spring Pin
19	270 HP32821	Belt Tension Bracket Assy.
20	270 HP32822	Tension Pulley
21	270 HP04993	Snap Ring
22	270 HP02812	Binding Head Screw M4*8

G



Pos	Part Number	Description
1	68002924	Bobbin Winder Assy.(Incl.02-06)
2	270 HP07414-T	Bobbin Winder Shaft Spring
3	68011273	Rubber Ring
4	68002925	Bobbin Winder Switch Assy.
8	68008955	Needle Plate Assy.(Incl.9-21)
9	68008955	Needle Plate
22	270 HP32743	(-)Countersunk Head Screw M4*8.5
23	68002926	Bobbin Cover Plate
24	68001467	Hook Race Unit (Incl.25-32)
25	270 HP30113	Hook Race Assy.
34	68001659	Bobbin Holder Stopper Assy. (Incl.35-38)
43	68001389	Bobbin
44	416789801	Thread Cutter Assy.(Incl.45-59)
45	416825901	Thread Cutter Bracket
47	412423701	Thread Cutter
48	68001386	Thread Catch A
49	416826201	Thread Catch B Assy.
61	416792301	Connector
62	416792401	Thread Cutter Harness

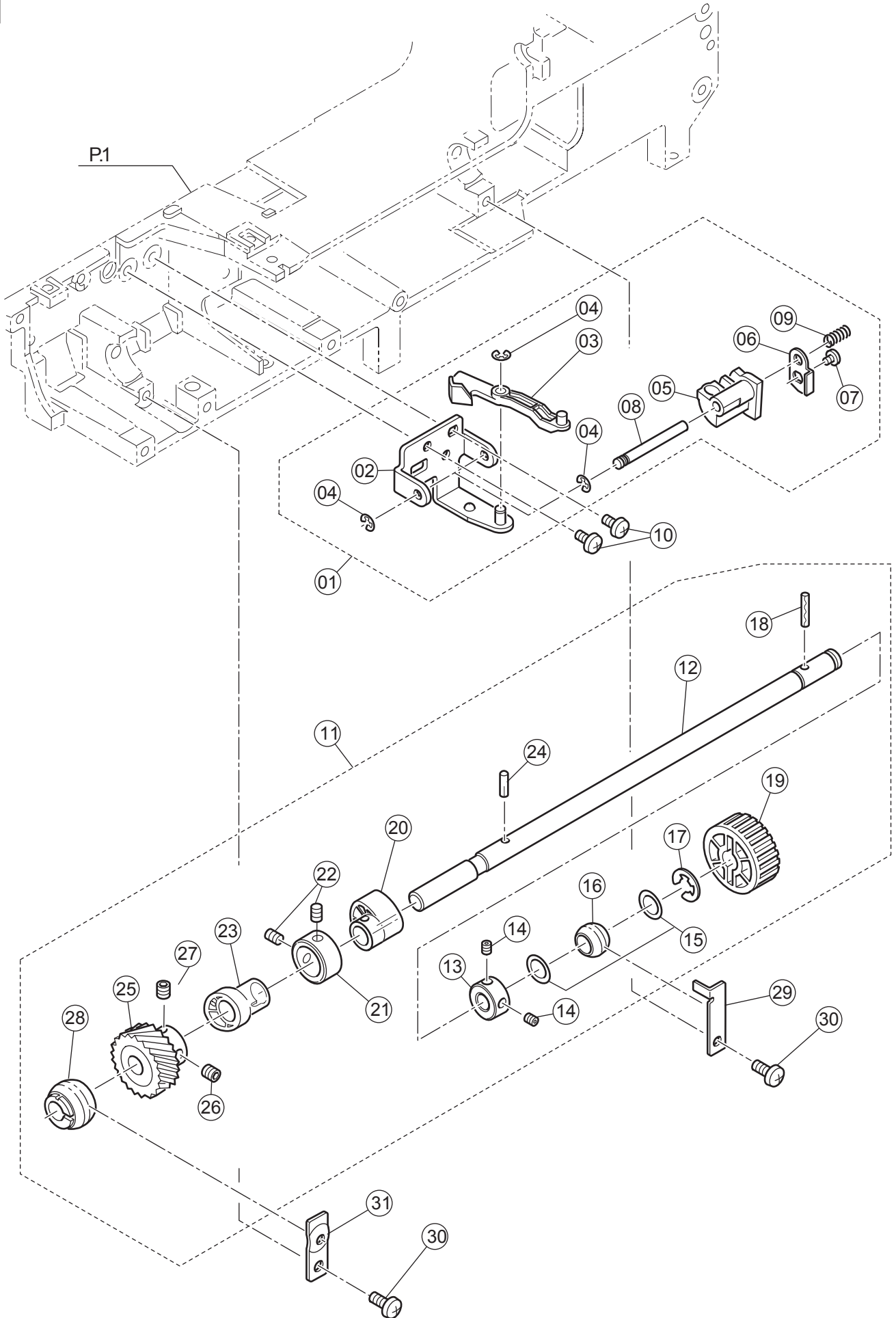
Not available in Stock

5	416710101	Binding Head Screw M2.5*4
6	68001311	Cord Band
7	270 HP31293	ST Binding Screw M4*8
10	270 HP31734	Slide Lever
11	HP32846	Bobbin Cover Plate Holder
12	416396501	Slide Lever Holding Plate
13	270 HP31843	Cross Recessed Head Screw M2*4
14	270 HP30200	Truss Head Screw M2*3
15	416396601	Bobbin Holder Stabilize Plate
16	270 HP32534	Binding Head Screw M2*2
17	416789701	Countersunk Head Screw M2*2.8
18	416710701	Bobbin Cover Support Plate
19	270 HP30200	Truss Head Screw M2*3
20	270 HP32879	Rubber Sheet
21	416710801	Rubber Sheet
26	270 HP32848	Hook Race Shaft
27	270 HP30135	Oil Wick (1)
28	270 HP30136	Oil Wick (2)
29	270 HP10995	Polyslider
31	270 HP10995-3	Polyslider
32	270 HP30118	Magnet
33	270 HP90932	Set Screw with Cup Point M4*6
38	270 HP30200	Truss Head Screw M2*3
39	270 HP02891	Cross Recessed Head Screw M4*6
42	416789901	Brush
46	416826001	Thread Cutter Holding Base
50	270 HP03438	Washer
51	270 HP07221	Snap Ring
52	270 HP31838	Wave Washer
53	416826301	Thread Guide
54	270 HP12786	Binding Head Screw M3*5
55	416826401	Thread Holding Bracket
56	416789901	Bursh
57	270 HP12786	Binding Head Screw M3*5
60	270 HP12786	Binding Head Screw M3*5

NOT SET UP

30	68001856	Wave Washer
35	68001660	Bobbin Holder Stopper Bracket
36	68001662	Bobbin Holder Stopper Spring
37	68001667	Bobbin Holder Stopper Spring Cover
40	HP34556-2	Bobbin Holder Unit (Incl.41-42)
41	HP31746-2	Bobbin Holder Assy.
58	68001387	Spacer
59	68001395	(+)(-)Binding Head Screw M4*22

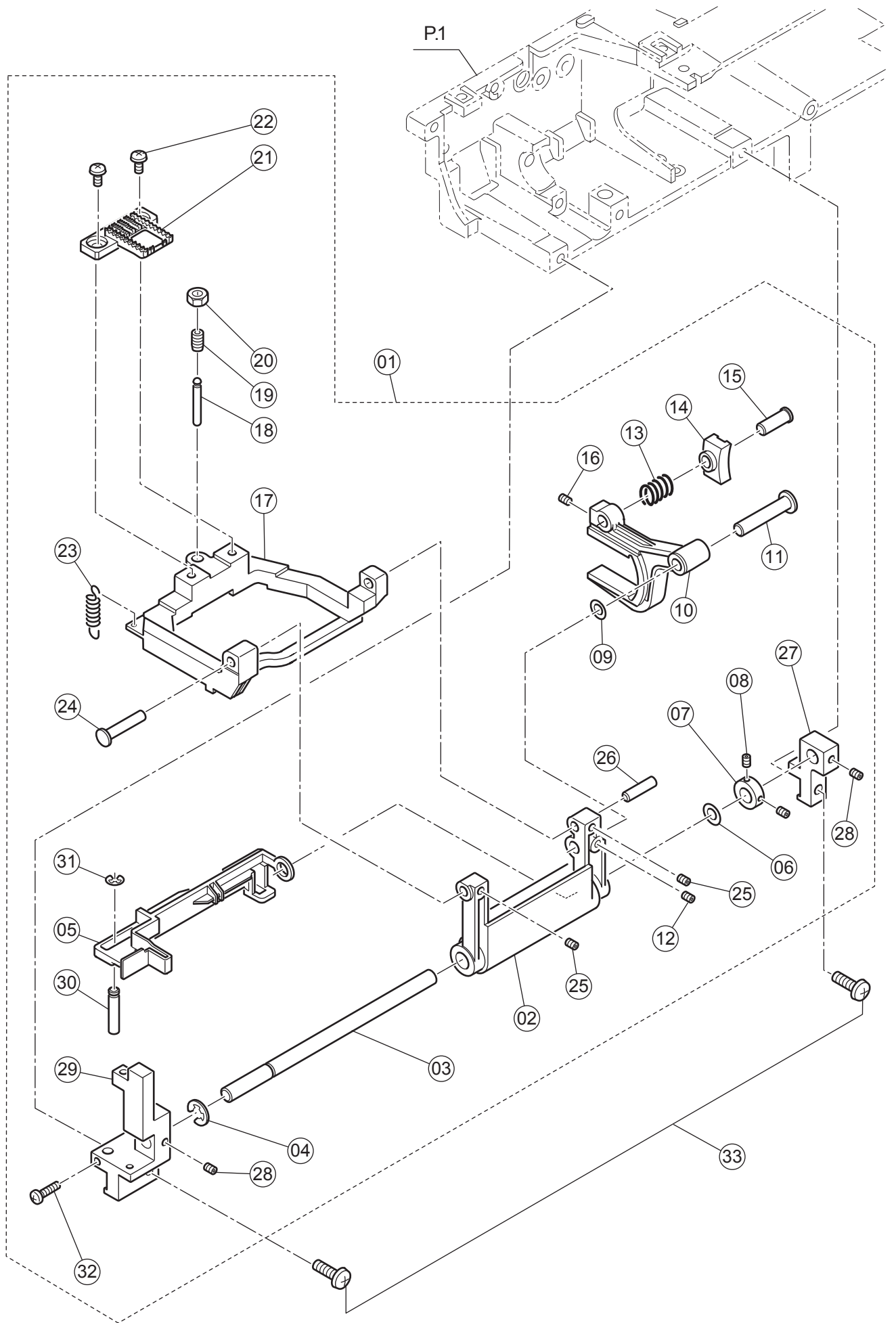
H



Pos	Part Number	Description
11	416788901	Lower Shaft Assy.(Incl.12-28)

Not available in Stock

1	416400901	Feed Rocking Cam Follower Assy. (Incl.2-9)
2	416711301	Feed Rocking Cam Follower Bracket Assy.
3	416397601	Drop Feed Arm
4	270 HP07221	Snap Ring
5	416711401	Feed Rocking Cam Follower
6	416711501	Feed Rocking Cam Follower Plate
7	270 HP61043	PT Binding Screw M3*5
8	416711601	Feed Rocking Cam Follower Shaft
9	416711701	Feed Rocking Cam Follower Spring
10	270 HP02890	Binding Head Screw M4*6
12	416789001	Lower Shaft
13	270 HP30178	Collar
14	270 HP12544	Set Screw with Cup Point M4*4
15	270 HP60254	Polyslider
16	270 HP30177	Ball Bush
17	270 HP60204	Snap Ring
18	270 HP32861	Spring Pin
19	270 HP32860	Lower Shaft Timing Pulley
20	270 HP30184	Feed Cam
21	270 HP30183	Feed Cam Collar



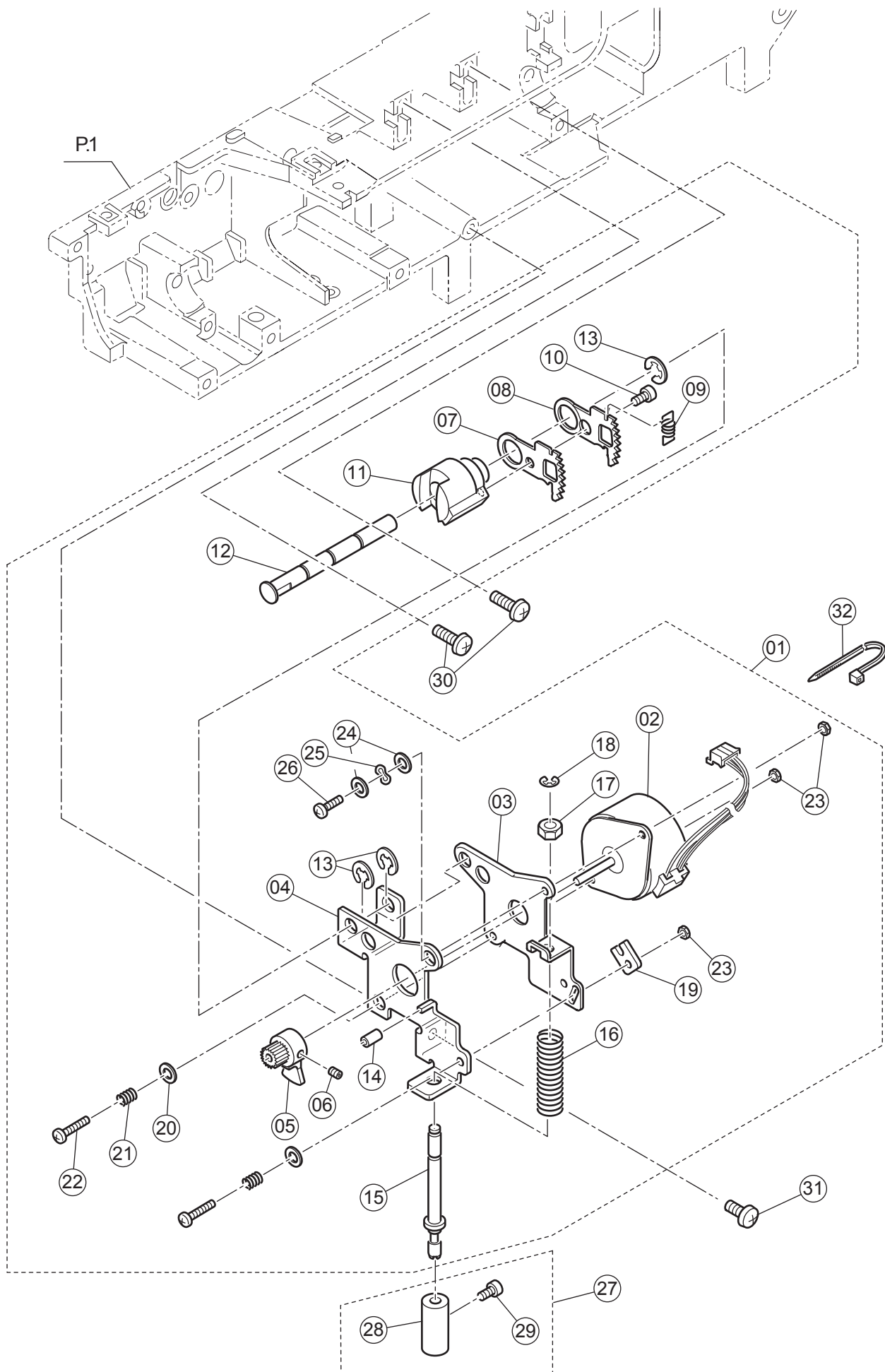
Pos	Part Number	Description
5	416401001	Drop Feed Lever
19	416401301	Adjusting Screw

Not available in Stock

1	416790001	Feed Shaft Assy.(Incl.2-32)
2	HP32864-2	Feed Shaft Guide
3	270 HP32865	Feed Shaft
4	270 HP07492	Snap Ring
6	270 HP10995-2	Polyslider
7	270 HP33168	Feed Shaft Collar
8	270 HP30842	Set Screw with Flat Point M3*4
9	270 HP33127	Polyslider
10	270 HP32880	Forked Cam Follower
11	270 HP30170	Forked Cam Follower Pin
12	270 HP30842	Set Screw with Flat Point M3*4
13	270 HP32883	Feed Slide Block Spring
14	270 HP32882	Feed Slide Block
15	270 HP32881	Slide Block Shaft
16	270 HP30842	Set Screw with Flat Point M3*4
17	416401101	Feed Base
18	416401201	Feed Rocking Connecting Rod
20	416401401	Adjustable Nut
21	416788301	Feed Dog
22	416402901	Binding Head Screw M3.5*6
23	270 HP32873	Feed Rocking Cam Follower Spring
24	270 HP33193	Feed Base Fulcrum Shaft (Left)
25	270 HP30842	Set Screw with Flat Point M3*4
26	270 HP33192	Feed Base Fulcrum Shaft (Right)
27	270 HP32877	Feed Shaft Follower (Right)
28	270 HP30842	Set Screw with Flat Point M3*4
29	416787201	Feed Shaft Follower (Left)
30	270 HP32885	Drop Feed Fulcrum Shaft
31	270 HP07221	Snap Ring
33	270 HP12785	ST Binding Screw M4*12

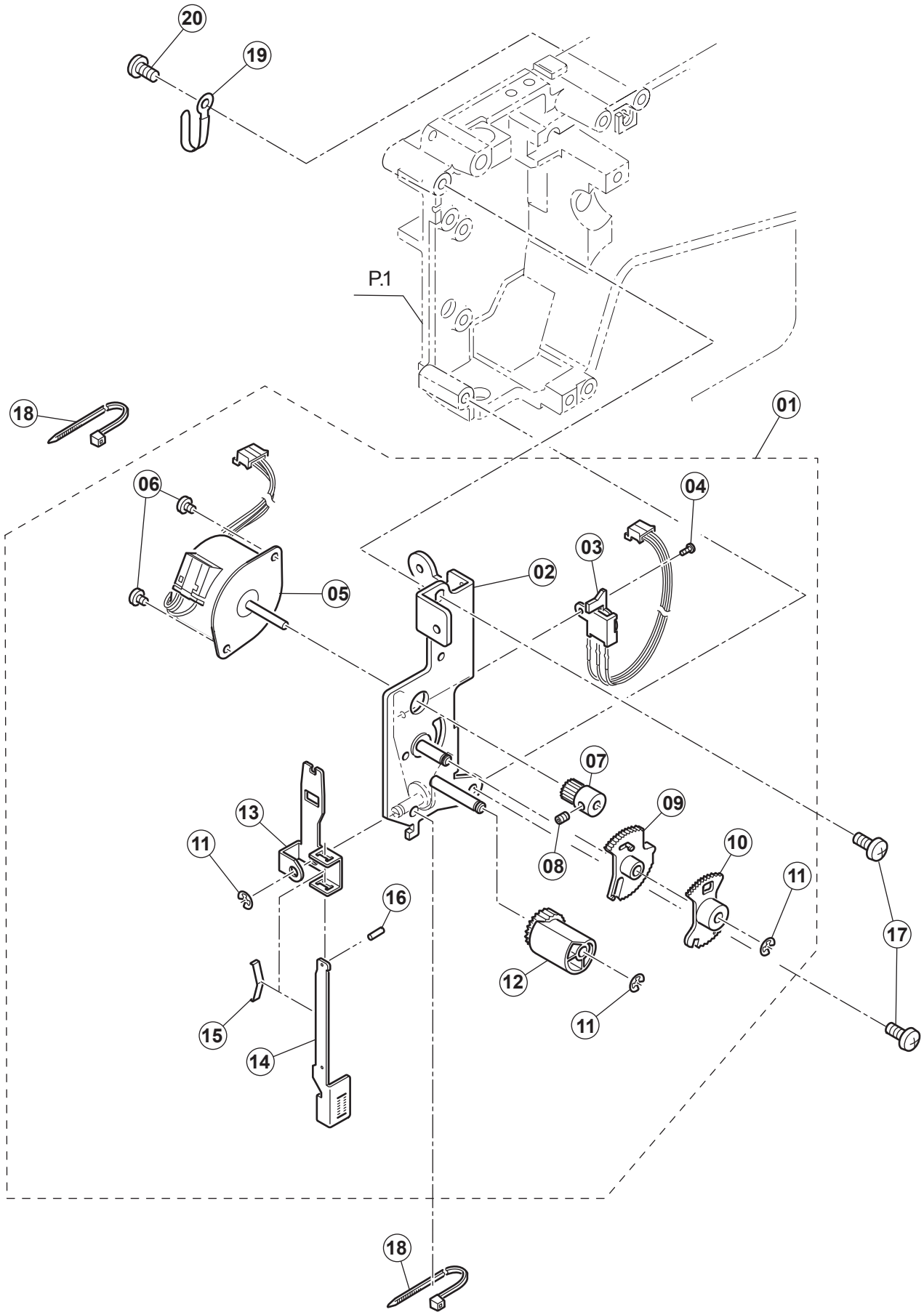
NOT SET UP

32	HP02910	Pan Head Screw M3*10
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Pos	Part Number	Description
Not available in Stock		
1	416398101	F Pulse Motor Assy. (Incl.2-26)
2	270 HP32894	F Pulse Motor
3	270 HP32901	Adjusting Plate
4	270 HP32895	F Pulse Motor Bracket
5	270 HP32896	F Pulse Motor Gear
6	270 HP30842	Set Screw with Flat Point M3*4
7	270 HP33190	Feed Regulator Gear (A)
8	270 HP33191	Feed Regulator Gear (B)
9	270 HP33187	Feed Regulator Gear Spring
10	270 HP60800	Cap Screw M3*6
11	270 HP32899	Feed Regulator
12	270 HP32900	Feed Regulator Shaft
13	270 HP07492	Snap Ring
14	270 HP32867	Rubber Cushion
15	270 HP33319	Forward-Reverse Adjustment Shaft
16	270 HP32903	Adjusting Spring
17	270 HP12436	Nut
18	270 HP07221	Snap Ring
19	270 HP32904	Nut
20	270 HP12453	Washer
21	270 HP33322	F Pulse Motor Bracket Spring
22	270 HP11431	Pan Head Screw M3*14
23	270 HP13189	Nut
24	270 HP12453	Washer
25	270 HP12487	Wave Washer
26	270 HP11984	Binding Head Screw M3*10
27	416712001	Fine Adjustment Shaft Assy.(Incl.28-29)
28	270 HP33320	Fine Adjustment Shaft
29	270 HP60800	Cap Screw M3*6
30	270 HP10706	Binding Head Screw M4*14
31	270 HP31293	ST Binding Screw M4*8
32	68001311	Cord Band

K



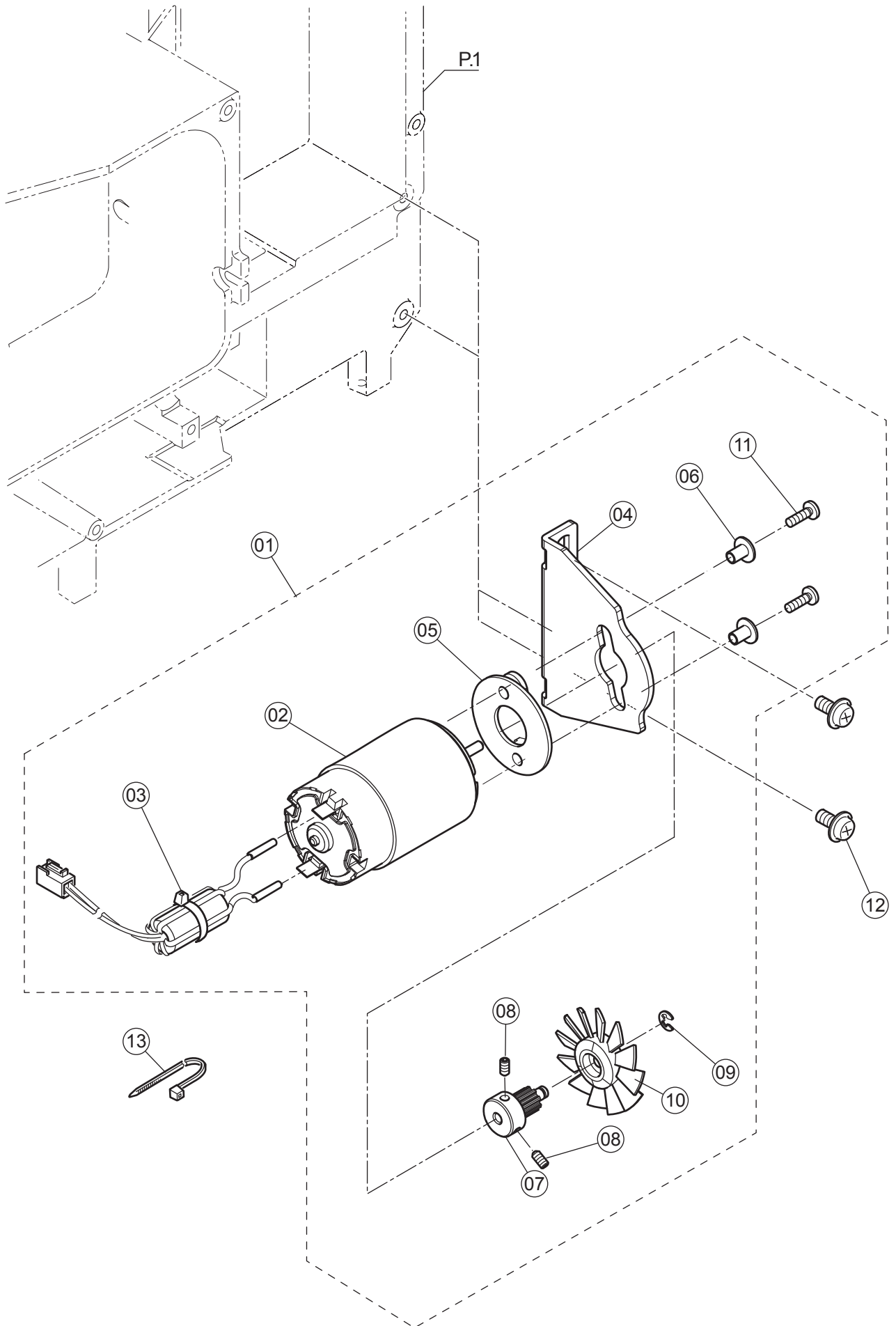
Pos	Part Number	Description
1	416398201	Z Pulse Motor Assy. (Incl.02-16)

K

Not available in Stock

2	270 HP32906	Z Pulse Motor Bracket Assy.
3	270 HP32910	BH Switch Assy.
4	416710101	Binding Head Screw M2.5*4
5	270 HP32958	Z Pulse Motor
6	270 HP30695	Binding Head Screw M3*3
7	270 HP32911	Z Pulse Motor Gear
8	270 HP30842	Set Screw with Flat Point M3*4
9	270 HP32912	Center Gear (A)
10	270 HP32913	Center Gear (B)
11	270 HP07221	Snap Ring
12	270 HP32915	Z Cam
13	270 HP32916	BH Plate
14	270 HP32917	BH Lever
15	270 HP32918	BH Lever Spring
16	270 HP33213	Spring pin
17	270 HP31293	ST Binding Screw M4*8
18	68001311	Cord Band
19	270 HP32955	Coating Clip
20	270 HP31293	ST Binding Screw M4*8

L



Pos Part Number Description

10 270 HP32925 Motor Fan

L

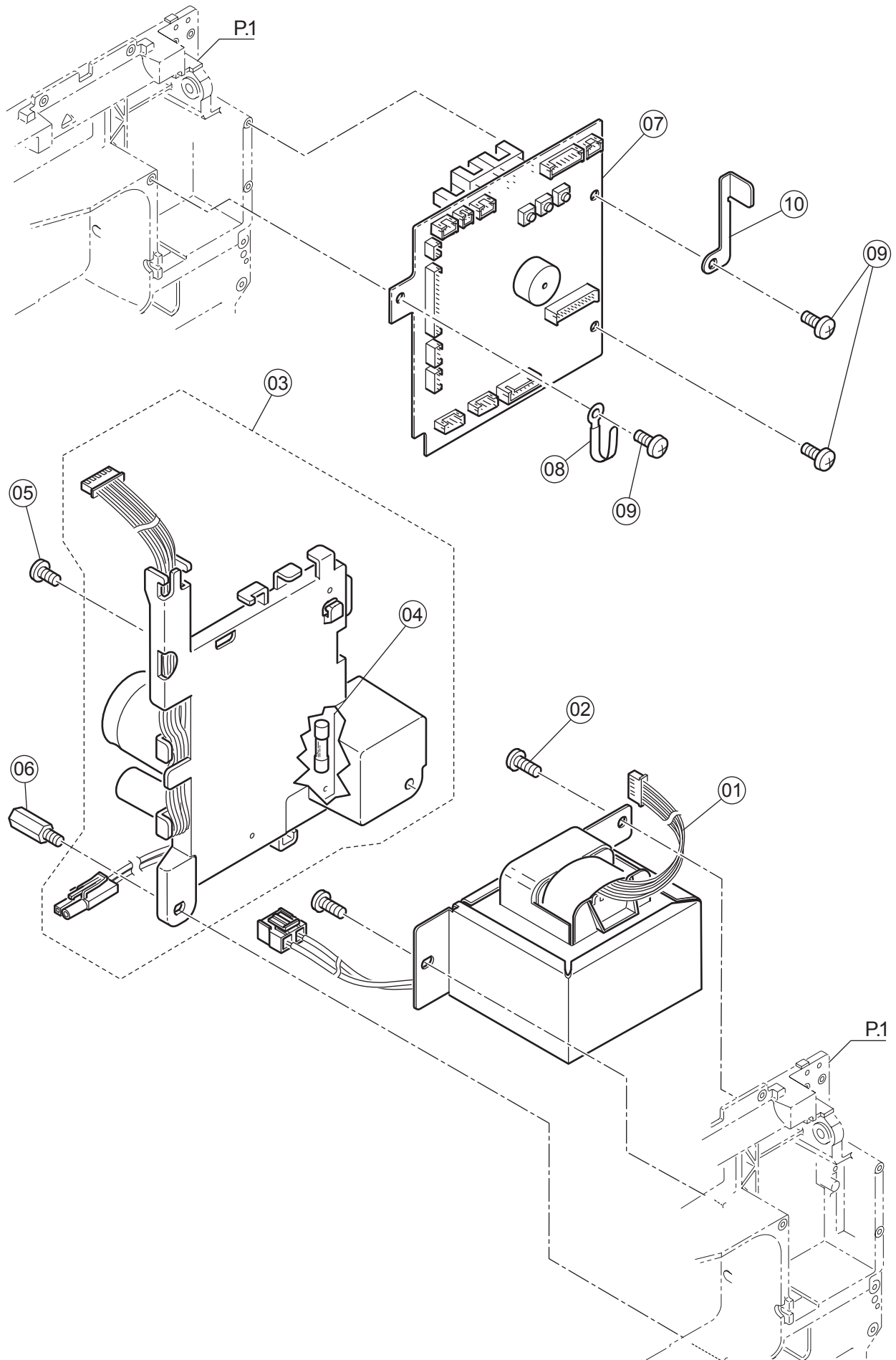
Not available in Stock

3 416712201 Harness Assy.
9 270 HP07221 Snap Ring
11 270 HP11984 Binding Head Screw M3*10
12 270 HP02903 Cap Screw M5*10
13 68001311 Cord Band

NOT SET UP

1 HP36659 Motor Assy. (Incl.2-11)
2 HP36808 Motor
4 HP36613 Motor Bracket
5 HP36615 Rubber Cushion
6 HP36616 Motor Collar
7 HP36617 Motor Pulley
8 68001703 Set Screw with Cup Point M3*6

M



<u>Pos</u>	<u>Part Number</u>	<u>Description</u>
1	416402101	Transformer (USA)
3	416401701	Power Circuit Unit (Incl.4) (USA)
4	416401901	Fuse (USA)
10	416402301	Belt Support Plate

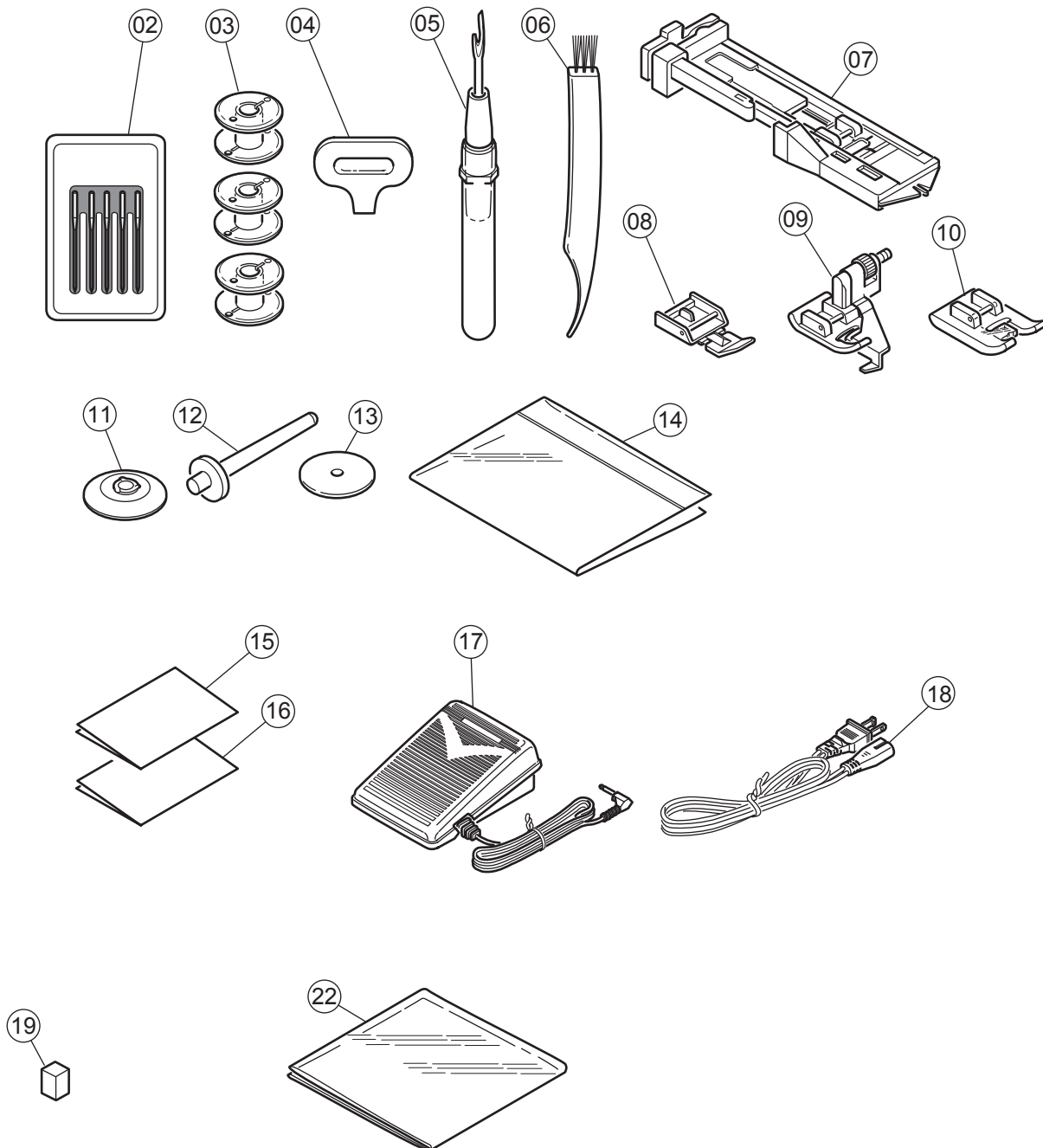
Not available in Stock

2	270 HP31842	ST Binding Screw M4*10
5	270 HP02812	Binding Head Screw M4*8
6	270 HP31719	Stud
8	270 HP32955	Coating Clip
9	270 HP02812	Binding Head Screw M4*8

NOT SET UP

7	HP36943	CPU Board Assy.
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N



Pos	Part Number	Description
3	68001389	Bobbin
4	68001808	Screw Driver for Needle Plate
5	68001822	Stitch Ripper
6	68001824	Brush
8	416713001	Zipper Foot
9	68002824	Blind Stitch Foot
10	416713101	Satin Stitch Foot
11	68001821	Thread Cap
12	68001820	Spool Stand
13	270 HP01407	Felt
14	270 HP33140	Vinyl Bag
17	270 HP31098-2	Foot Controller
18	270 HP32014	Power Cord (USA)

NOT SET UP

1		Accessory Set (Incl.2-26)
2		Needle Set
7	HP33592-3	Buttonhole Foot
15	HP36969	Quick Start Guide
16	HP36970	Safety Instructions

