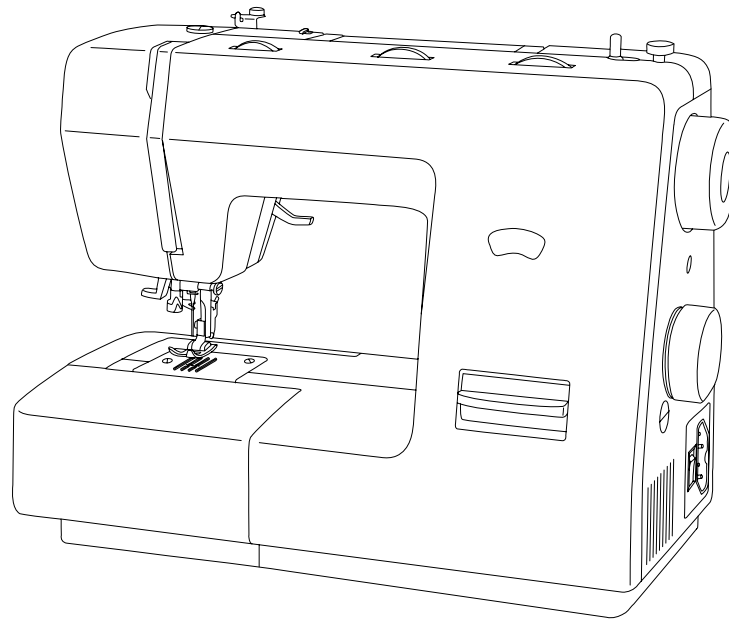


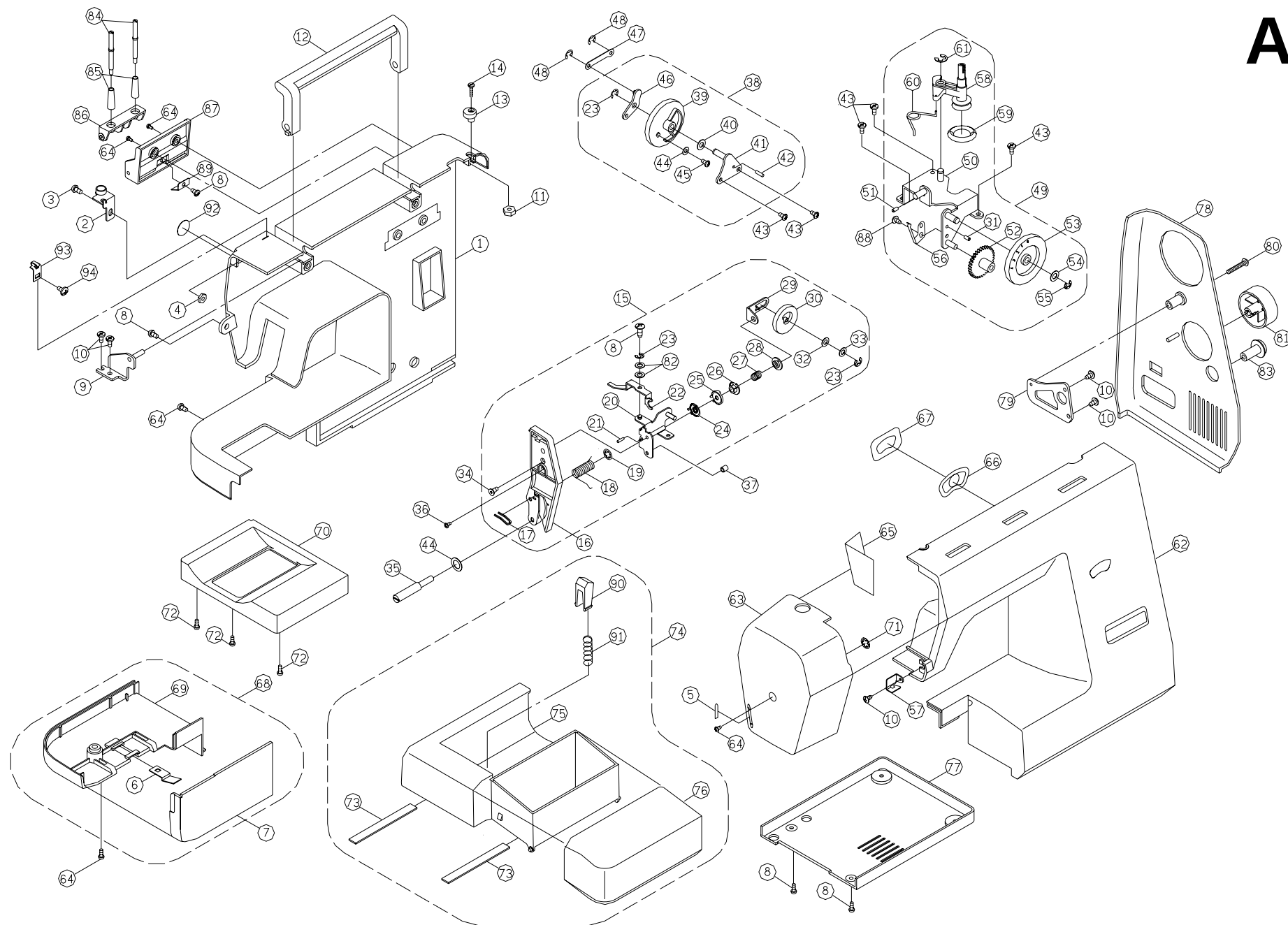
Parts List



AstraLux 
art of sewing

Model 4021

A



No.	Part No.	Description
1	F3A6013210	Back cover
2	V61325000	Bobbin winder thread guide complete
3	004106111*	Set screw (9/64×40×7)
4	004706026*	Nut (9/64×40 ⅝)
5	V630593000	Thread cutter
6	R12453002	Hook cover spring
7	F4A0753210	Hook cover (990VA)
8	004240056*	Set screw (M4×6 B)
9	V61253006	Arm top cover plate
10	004240106*	Set screw (M4×8 A)
11	004706013*	Nut (9/64×40 t=3)
12	V61273210	Handle
13	E1A2393000	Bobbin winder stopper
14	004106162	Set screw (9/64×40×16)
15	F3A7795210	Dial tension complete
16	F4A3483210	Dial tension supporter plate cover
17	V61873001	Thread guide
18	E1A2073000	Thread guide spring
19	003020453	Thread guide spring washer
20	V60243002	Dial tension supporter plate
21	003043010	Spring pin (ϕ 3×10×0.6)
22	V880203003	Dial tension waft plate
23	003010043*	E-Ring (E-4)
24	J30423001	Dial tension disc (1)
25	E1A2333001	Dial tension disc (2)
26	R10593000	Dial tension spring regulator
27	K50183003	Dial tension spring
28	K50193000	Dial tension regulator
29	V60273006	Dial tension spring plate
30	F3A7793210	Dial tension knob
31	003043008	Spring pin (ϕ 3×8×0.6)
32	004500360*	Washer (WW-5)
33	004300643*	Washer (5.2×10×0.5)
34	004240176*	Set screw (M4×6 D)
35	004240982*	Set screw (M4)

No.	Part No.	Description
36	004240146*	Set screw (M4×15 B)
37	H111103001	Dial tension guide spring tube
38	F3A8794210	Zigzag width dial complete
39	F3A8793210	Zigzag width dial
40	004900063*	Washer (6.2×12×2.0×0.15)
41	E3A0113006	Zigzag width dial plate
42	003043010	Spring pin (ϕ 3×10)
43	004240056*	Set screw (M4×6 B)
44	004300076*	Washer (4.2×9×0.5)
45	004240046*	Set screw (M4×10 B)
46	E3A0143006	Zigzag width crank
47	E3A0153003	Zigzag width crank rod
48	003010036*	E-Ring (ETW-3)
49	F3A9284210	Bobbin winder frame complete
50	F4A0525006	Bobbin winder frame
51	003043006	Spring pin (ϕ 3×6×0.6)
52	V61183000	Feed regulator gear
53	F3A9283210	Feed regulator dial
54	004300186*	Washer (6.2×12×0.5)
55	003010046*	E-Ring (ETW-4)
56	EAA0203003	Feed regulator set plate
57	F4A0643001	Arm top cover thread guide plate
58	F4A0545000	Bobbin winder crank complete
59	F20213000	Bobbin winder rubber pulley
60	V61563003	Bobbin winder crank spring
61	003011052*	E-Ring (ETW-5)
62	F3A0033210	Front cover
63	F3A7193210	Face plate
64	004241061*	Set screw (M4×0.7 L = 12))
65	E4G0573000	Heat resistant plate
66	F4A0663000	Pattern display window
67	F4A0673000	Sticker
68	F4A0734210	Free arm base plate
69	F4A3213210	Free arm base
70	F4A0763210	Free arm foot bush

No.	Part No.	Description
71	003020053	Washer (CS-5)
72	004240526*	Set screw (M4×12 B)
73	E1A1843000	Sewing table body felt
74	F3A6005210	Sewing table complete
75	F4A0793210	Sewing table body
76	F3A6003210	Sewing table body cover
77	F4A0773210	Plate
78	F3A6023210	Motor drive belt cover
79	E1A1723003	Motor drive belt cover frame
80	004241106*	Set screw (M4×0.7 L=25)
81	E4A0233210	Selector dial
82	004300873	Washer (5×8×0.5)
83	E1A1703210	Adjusting dial
84	H12773001	Spool pin
85	H12783210	Spool pin roller
86	J70223210	Spool pin plate
87	J70243210	Spool pin plate cover
88	004240676*	Set screw (M4×5 B)
89	J70253001	Spool pin plate cover spring
90	H10133211	Sewing table body guide
91	H10143005	Sewing table body guide spring
92	V61503210	Plate (1)
93	E1A2043001	Thread guide
94	004230216	Set screw (M3×8.5)

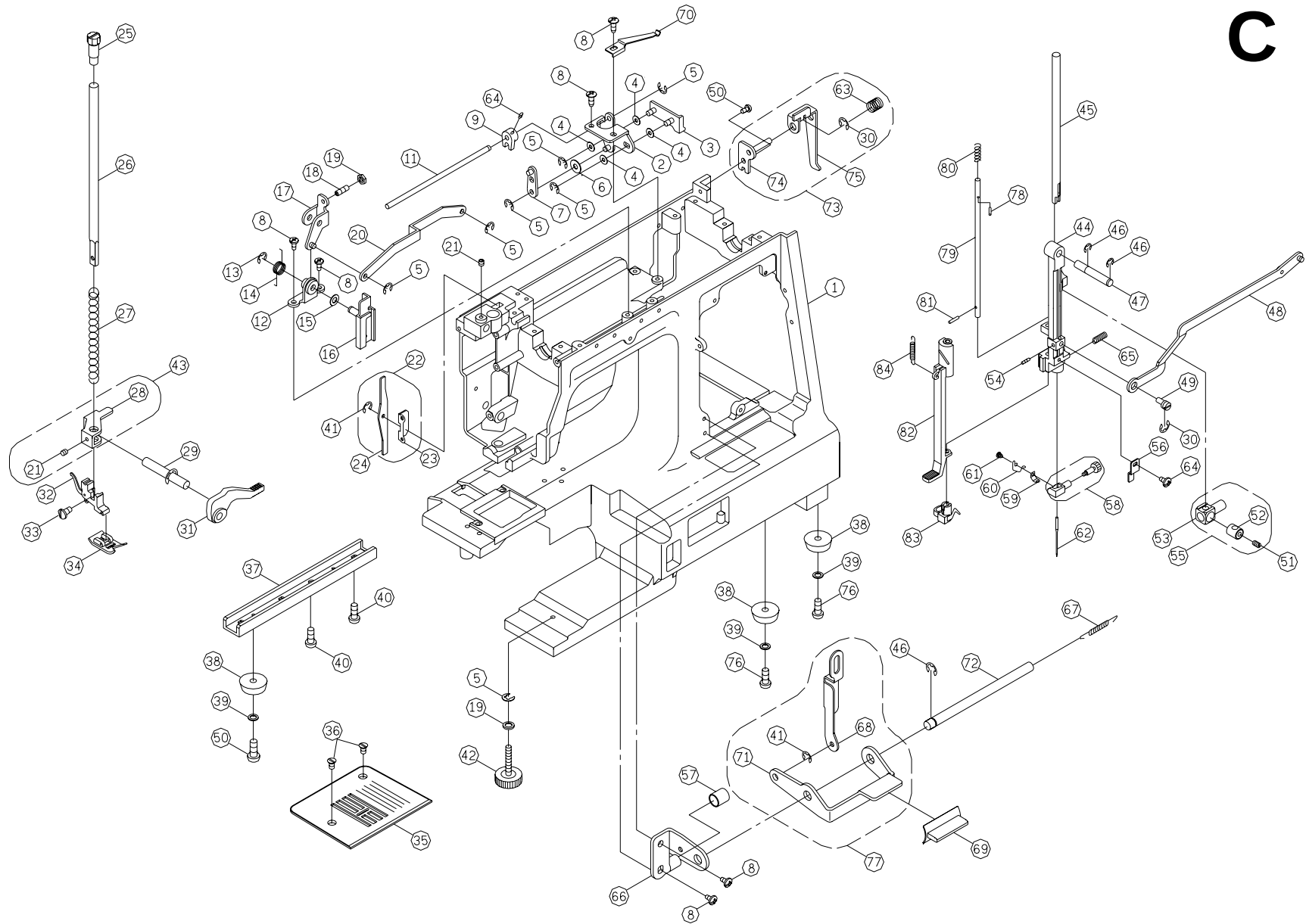
* * "means : These spare parts are not supplied individually , but can be obtained by minimum quantity at 300 pcs.

This exploded view diagram illustrates the assembly of a mechanical device, likely a pump or a motor component. The parts are numbered 1 through 34. The assembly is shown in a disassembled state, with components arranged in a logical sequence from left to right. Key components include a base plate (1), a shaft (2), a pulley (3), a bearing (4), a motor housing (5), a motor (6), a gear (7), a shaft (8), a pulley (9), a bearing (10), a motor housing (11), a motor (12), a gear (13), a shaft (14), a pulley (15), a bearing (16), a motor housing (17), a motor (18), a gear (19), a shaft (20), a pulley (21), a bearing (22), a motor housing (23), a motor (24), a gear (25), a shaft (26), a pulley (27), a bearing (28), a motor housing (29), and a motor (30). The diagram shows the relative positions and orientations of these parts, allowing for a clear understanding of the assembly process.

No.	Part No.	Description
1	E 1A2513001	Thread take up lever
2	V 10523000	Thread take up lever supporter
3	003010043	E-Ring (ETW-4)
4	V 60223003	Thread take up lever supporter shaft
5	H 13093003	Set washer
6	004240106 *	Set screw (M4× 8A)
7	F4A0103000	Arm shaft balance pin
8	V 11963000	Arm shaft balance
9	004240223 *	Set screw (M4×6)
10	003043524	Arm shaft balance pin (ϕ 3.5×24)
11	003010093 *	E-Ring (ETW-9)
12	R 10293000	Arm shaft bushing
13	V 60113003	Arm shaft bushing holder plate
14	004400080 *	Endure attrition washer
15	R 10313000	Arm shaft collar
16	004250203 *	Set screw (M5×5)
17	007163160	Motor drive belt
18	F4A0033000	Arm shaft sprocket
19	E1A0065000	Arm shaft worm complete
20	004300853 *	Washer (10.2×15×0.5)
21	E4A0143210	Arm shaft drive belt pulley
22	E1A0044000	Arm shaft
23	004107283	Set screw (11/64×40×5)
24	003043018	Spring pin (ϕ 3×18)
25	R 10393000	Arm shaft clutch annulus spring
26	R 10403000	Arm shaft collar
27	E1A0073210	Hand wheel
28	004300586 *	Hand wheel washer (5.2×16×1.0)
29	004250346 *	Set screw (M5×10)
30	V 16893210	Hand wheel decorated plate
31	007163471	Motor drive belt (163XXL6.1)
32	F4A3343000	Needle bar crank rod
33	R 10304000	Arm shaft collar complete
34	E1A0063000	Arm shaft worm

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C



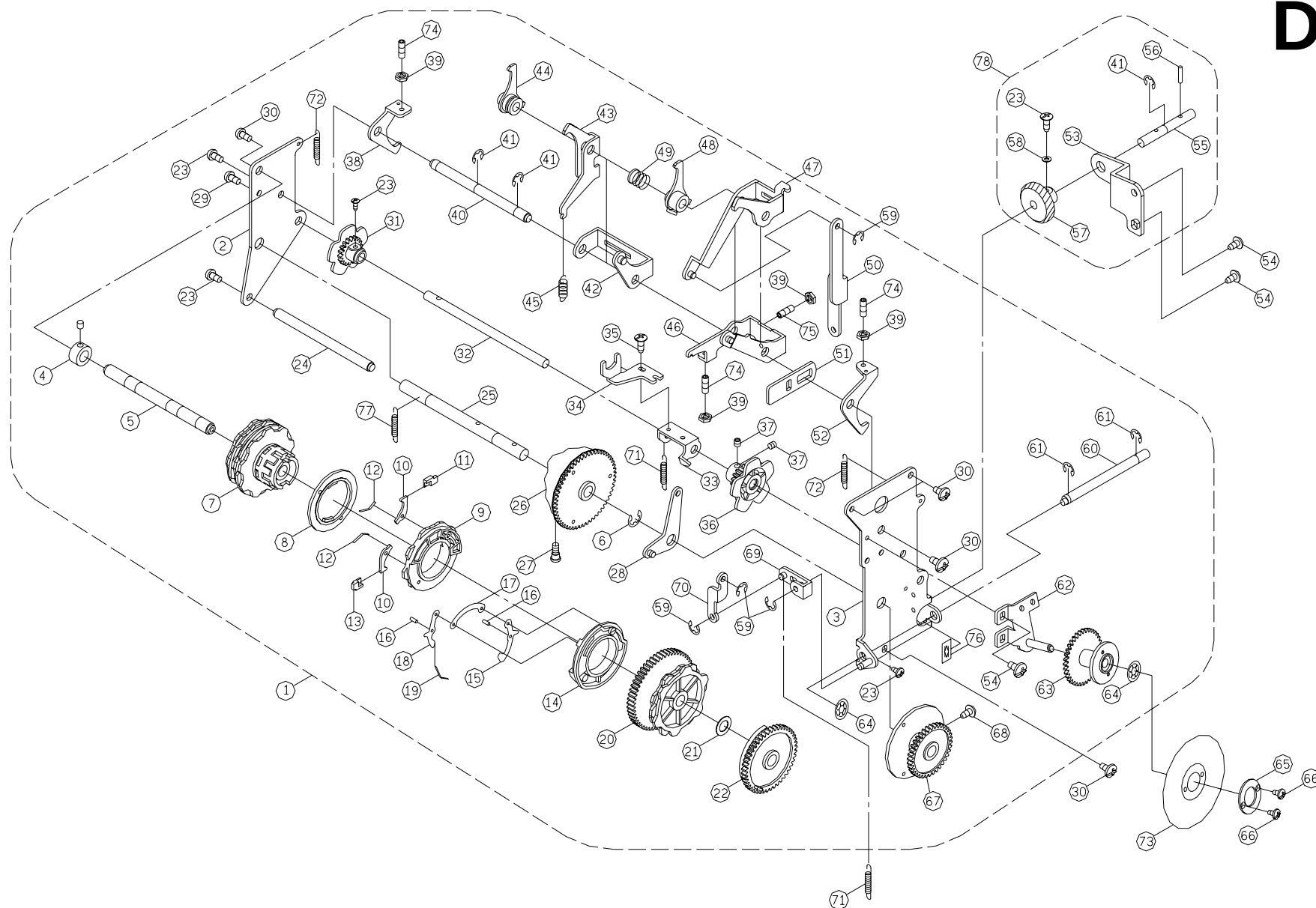
No.	Part No.	Description
1	F 4 A 0 0 1 3 0 0 0	Arm
2	F 4 A 0 4 7 3 0 0 3	BH selector plate
3	E 1 A 1 3 9 3 0 0 3	BH slide plate
4	0 0 4 3 0 0 0 7 6 *	Washer (4.2×9×0.5)
5	0 0 3 0 1 0 0 3 6 *	E-Ring (ETW-3)
6	0 0 4 3 0 0 1 3 6 *	Washer (4.2×8×0.8)
7	E 1 A 1 4 1 3 0 0 3	BH selector plate
8	0 0 4 2 4 0 0 5 6 *	Set screw (M4×6 B)
9	E 1 A 1 4 2 3 0 0 0	BH select crank
10	0 0 4 2 3 0 0 3 6 *	Set screw (M3×6 B)
11	E 1 A 1 4 3 3 0 0 3	BH select crank shaft
12	E 1 A 1 2 8 3 0 0 3	Zigzag width regulating cam plate
13	0 0 3 0 1 0 0 4 3 *	E-Ring (ETW-4)
14	E 1 A 1 3 3 3 0 0 3	Zigzag width spring
15	0 0 4 3 0 0 7 1 3 *	Washer (5.2×10×0.2)
16	E 1 A 1 3 0 3 0 0 2	Zigzag width regulating cam
17	E 1 A 1 3 2 3 0 0 3	Zigzag regulator crank
18	0 0 4 2 4 0 6 3 3 *	Set screw (M4×10B)
19	0 0 4 8 4 0 1 0 6	Set Nut (ALN-4)
20	E 1 A 1 3 4 3 0 0 3	Rod
21	0 0 4 2 4 0 9 4 3 *	Set screw (M4×8)
22	F 4 A 0 0 7 5 0 0 0	Tension lever lifter plate
23	F 4 A 0 0 9 3 0 0 3	Tension frame
24	F 4 A 0 0 8 3 0 0 3	Tension lever lifter
25	V 6 2 0 1 6 3 2 1 0	Presser bar regulating screw
26	E 1 A 0 1 4 3 0 0 2	Presser bar
27	E 1 A 2 4 9 3 0 0 3	Presser bar spring
28	F 4 A 0 0 6 3 0 0 3	Presser bar bracket
29	F 4 A 0 0 5 3 0 0 3	Presser bar lifter lever shaft
30	0 0 3 0 1 0 0 5 3 *	E-Ring (ETW-5)
31	F 4 A 0 0 4 3 0 0 0	Presser bar lifter lever
32	0 0 6 9 1 0 0 0 8	Shank complete
33	0 0 4 1 0 6 2 1 1	Shank complete set screw
34	0 0 6 1 8 0 0 0 8	Zip zap presser foot complete
35	F 4 A 0 1 2 3 0 0 4	Needle plate

No.	Part No.	Description
36	0 0 4 2 4 0 8 5 1 *	Set screw (M4×6)
37	F 4 A 0 6 2 3 0 0 6	Free arm foot
38	F 3 1 1 0 3 0 0 0	Free arm base cushion rubber
39	0 0 4 3 0 0 2 0 2 *	Washer (4.5×10×0.8)
40	0 0 4 2 6 0 1 0 6 *	Set screw (M6×12 B)
41	0 0 3 0 1 0 0 3 3	E-Ring (E-3)
42	F 4 A 0 6 3 5 0 0 0	Base plate adjustment screw
43	F 4 A 0 0 6 5 0 0 0	Presser bar bracket complete
44	F 4 A 3 3 2 3 0 0 0	Needle bar supporter (Auto)
45	M 3 0 0 4 3 0 0 0	Needle bar
46	0 0 3 0 1 0 0 5 6 *	E-Ring (ETW-5)
47	R 1 2 7 2 3 0 0 3	Needle bar supporter pin (Auto)
48	E 3 A 0 0 1 3 0 0 3	Needle bar driving rod
49	E 1 A 2 4 3 3 0 0 0	Needle bar driving rod pin
50	0 0 4 2 4 0 1 0 6	Set screw (M6×12)
51	0 0 4 2 4 0 5 0 3	Set screw (M4×4 C)
52	H 1 0 2 6 3 0 0 0	Needle bar bracket (2)
53	H 1 0 2 5 3 0 0 0	Needle bar bracket (1)
54	0 0 4 1 0 6 2 0 2 *	Set screw (9/64×40×7)
55	H 1 0 1 9 5 0 0 0	Needle bar bracket complete
56	E 1 A 2 6 1 3 0 0 2	Needle bar stopper plate
57	F 4 A 0 8 4 3 0 0 0	Reverse plate roller
58	H 1 0 2 0 5 0 0 0	Needle clamp complete
59	R 1 2 5 7 3 0 0 0	Needle guide plate
60	H 1 0 2 2 3 0 0 0	Needle bar thread guide
61	0 0 4 1 0 3 0 1 1	Set screw (3/32×56×4.1)
62	0 0 6 0 4 6 1 4 8	Needle
63	V 6 1 2 4 3 0 0 3	Clutch rod spring
64	0 0 4 2 3 0 0 1 6 *	Set screw (M3×6 A)
65	H 5 0 5 8 3 0 0 3	Needle bat supporter spring
66	F 4 A 0 5 6 3 0 0 3	Reverse plate
67	F 4 A 0 8 1 3 0 0 3	Reverse lever spring
68	F 4 A 0 6 0 3 0 0 3	Reverse rod
69	V 6 6 0 0 5 3 2 1 0	Reverse button
70	F 4 A 0 4 8 3 0 0 3	BH cam plate

No.	Part No.	Description
71	F 4 A 0 5 8 3 0 0 6	Reverse crank
72	F 4 A 0 5 9 3 0 0 3	Reverse crank shaft
73	V 6 1 2 0 5 0 0 3	Clutch rod complete
74	V 6 1 2 1 3 0 0 3	Clutch rod plate
75	V 6 1 2 3 3 0 0 3	Clutch rod
76	0 0 4 2 4 0 0 4 6	Set screw (M4×12)
77	F C A 0 1 7 5 0 0 0	Reverse crank complete
78	0 0 3 0 4 2 0 1 4 *	Auto threaded shaft pin
79	E 1 A 0 1 1 3 0 0 0	Auto threaded shaft
80	R 1 2 7 9 3 0 0 3	Auto threaded shaft spring
81	0 0 3 0 4 2 0 0 6 *	Auto threaded shaft pin
82	E 1 A 0 1 2 3 0 0 0	Auto threaded lever
83	E 1 A 2 1 2 5 0 0 0	Auto threaded
84	M 7 0 0 9 3 0 0 0	Auto threaded lever spring

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D

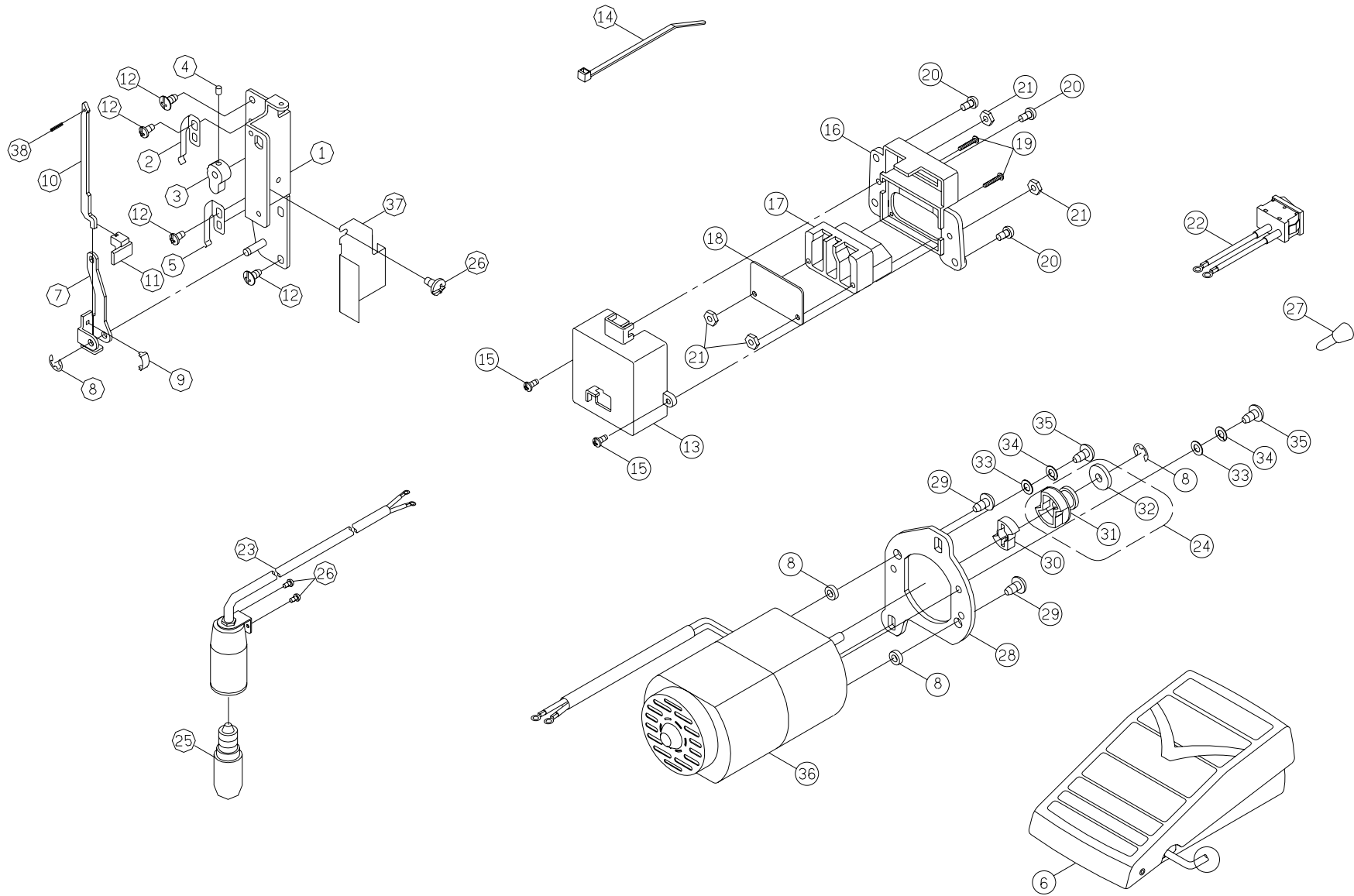


No.	Part No.	Description
1	F 3 A 0 0 2 1 0 0 0	Pattern cam contact complete
2	E 1 A 0 6 7 3 0 0 3	Pattern cam contact plate (back)
3	E 1 A 0 6 5 3 0 0 3	Pattern cam contact plate (front)
4	H 1 1 9 3 5 0 0 0	Pattern cam shaft collar complete
5	E 1 A 0 6 8 3 0 0 3	Pattern cam shaft
6	0 0 3 0 1 0 0 6 3	E-Ring (ETW-6)
7	E 3 A 0 0 6 3 0 0 0	Pattern cam
8	E 1 A 0 8 3 3 0 0 0	Straight stitch cam
9	E 1 A 0 7 8 3 0 0 0	BH cam
10	E 1 A 0 7 9 3 0 0 2	BH contact
11	E 1 A 0 8 1 3 0 0 0	BH slide block B
12	E 1 A 0 8 2 3 0 0 3	BH contact spring plate
13	E 1 A 0 8 0 3 0 0 0	BH slide block A
14	E 1 A 0 7 2 3 0 0 0	BH feed regulator cam
15	E 1 A 0 7 4 3 0 0 2	BH clutch contact A
16	E 1 A 0 7 3 3 0 0 0	BH clutch shaft
17	E 1 A 0 7 6 3 0 0 2	BH clutch lever
18	E 1 A 0 7 5 3 0 0 2	BH clutch contact B
19	E 1 A 0 7 7 3 0 0 3	BH clutch spring plate
20	E 1 A 0 7 0 3 0 0 0	SS cam
21	0 0 4 3 0 0 8 6 3 *	Washer (8.2×14×0.5)
22	E 1 A 0 6 9 3 0 0 0	Feed regulator cam
23	0 0 4 2 3 0 2 8 6 *	Set screw (M3×8 B)
24	E 1 A 1 0 0 3 0 0 3	Pattern cam contact supporter shaft
25	E 1 A 1 0 1 3 0 0 3	Pattern selector cam shaft
26	E 3 A 0 0 7 3 0 0 0	Pattern selector cam
27	0 0 4 2 4 0 4 2 3	Set screw (M4)
28	E 1 A 1 0 3 3 0 0 3	Pattern selector adjusting lever
29	0 0 4 2 4 0 0 4 6 *	Set screw (M4×10 B)
30	0 0 4 2 4 0 1 0 6 *	Set screw (M4×8 A)
31	E 3 A 0 0 8 3 0 0 0	Zigzag cam
32	E 1 A 1 0 4 3 0 0 0	Pattern selector cam shaft
33	E 1 A 1 0 7 3 0 0 6	Zigzag movement contact
34	E 1 A 1 0 8 3 0 0 3	Movement plate
35	0 0 4 2 3 0 0 1 6 *	Set screw (M3×6 A)

No.	Part No.	Description
36	E 3 A 0 2 6 3 0 0 0	Stretch stitch release
37	0 0 4 2 4 0 5 0 3 *	Set screw (M4×4)
38	E 1 A 0 8 9 3 0 0 3	Zigzag release plate
39	0 0 4 8 4 0 1 0 6	Nut (ALN-4)
40	E 1 A 0 8 4 3 0 0 0	Zigzag cam contact supporter shaft
41	0 0 3 0 1 0 0 5 6 *	E-Ring (ETW-5)
42	E 1 A 0 8 5 3 0 0 3	Zigzag cam contact supporter
43	E 4 A 0 0 3 3 0 0 3	BH Feed crank
44	E 1 A 0 8 7 3 0 0 3	Zigzag cam contact
45	E 1 A 0 9 7 3 0 0 3	BH Feed crank spring
46	E A A 0 0 9 3 0 0 3	BH adjusting crank
47	F C A 0 0 2 3 0 0 3	SS cam contact supporter
48	E 1 A 0 9 2 3 0 0 3	SS cam contact
49	E 1 A 0 9 0 3 0 0 3	SS cam contact spring
50	F 4 A 0 4 5 3 0 0 3	Feed rock shaft
51	E 1 A 0 9 8 3 0 0 3	BH adjusting plate
52	E 1 A 0 9 9 3 0 0 3	Stretch stitch release plate
53	F 4 A 3 3 0 3 0 0 3	Selector dial plate
54	0 0 4 2 4 0 0 5 6 *	Set screw (M4×6 B)
55	E 1 A 1 2 4 3 0 0 6	Selector dial shaft
56	0 0 3 0 4 2 5 1 6 *	Spring pin (φ2.5×16)
57	F 4 A 3 1 1 3 0 0 0	Selector gear
58	0 0 4 3 0 0 6 7 6 *	Washer (3.2×8×0.8)
59	0 0 3 0 1 0 0 3 6 *	E-Ring (ETW-3)
60	E 1 A 1 1 1 3 0 0 0	Adjusting shaft
61	0 0 3 0 1 0 0 4 3 *	E-Ring (ETW-4)
62	E 1 A 1 1 8 3 0 0 3	Pattern gear plate
63	E 1 A 1 2 0 3 0 0 0	Pattern gear
64	0 0 3 0 2 0 0 4 3 *	CS ring
65	E 1 A 1 2 1 3 0 0 6	Pattern selector plate
66	0 0 4 2 2 0 0 7 6 *	Set screw (M2×5)
67	E 1 A 1 1 7 3 0 0 0	Zigzag selector cam
68	0 0 4 2 4 0 0 4 6 *	Set screw (M4×10 B)
69	E 1 A 1 1 2 3 0 0 3	BH adjusting hook holder
70	E 1 A 1 1 3 3 0 0 3	BH adjusting rod

No.	Part No.	Description
71	M 7 0 0 9 3 0 0 0	Auto threaded lever spring
72	H 7 0 5 5 3 0 0 3	Spring
73	F 3 A 5 9 9 3 2 1 0	Pattern selector plate
74	0 0 4 2 4 1 0 9 3	Set screw (M4×0.7 L9)
75	0 0 4 2 4 0 6 3 3	Sew screw (M4×0.7 L12)
76	0 0 3 0 7 0 0 0 1 3	Prompt Nut
77	F 4 A 3 3 1 3 0 0 3	Feed regulating crank spring
78	F 4 A 3 1 2 4 0 0 0	Selector dial plate complete

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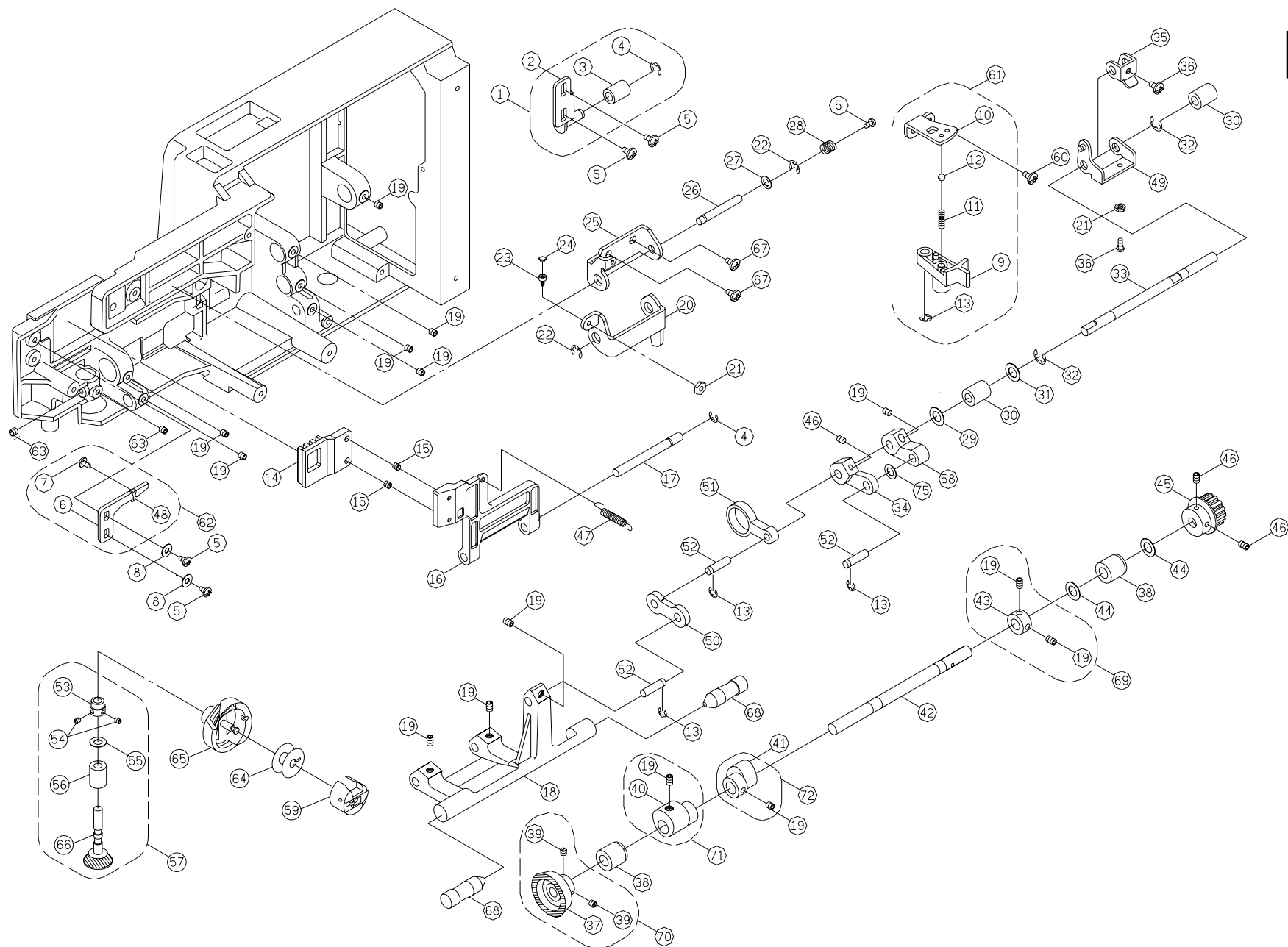


No.	Part No.	Description
1	F4A0503006	BH lever plate
2	E1A1533003	BH positioned plate
3	E1A1513000	BH movement crank
4	004230433*	Set screw (M3×3)
5	E1A1523003	BH positioned plate
6	001321109	Foot controller (4C-326G402) 230V
7	E1A1473003	BH lever crank
8	003010036*	E-Ring (ETW-3)
9	E1A1483003	BH lever spring plate
10	E1A1493002	BH lever
11	E4A6003210	BH lever button
12	004240056*	Set screw (M4×6 B)
13	E1A1973210	Receptacle holder cover
14	002027129	Cord clip
15	004230286*	Set screw (M3×8 B)
16	002252129	Receptacle holder
17	002253129	Receptacle (51-579033A)
18	002254129	Consent insulation plate (35-089006)
19	004230046*	Set screw (M3×20 B)
20	004240106*	Set screw (M4×8A)
21	004830016*	Nut (M3 t=2.3)
22	002425118	Receptacle
23	002131118	Lamp holder complete (only for220-240V)
24	002396028	Belt wheel complete
25	005240011	Lamp (240V 15W E-14)
26	004230056	Set screw (M3×5)
27	AA0463000	Quick connect
28	002504025	Motor bracket
29	004240396	Set screw (M4×11.7)
30	008059302	Cushion rubber
31	002396029	Belt wheel
32	002145029	Motor feed regulator collar
33	004300306*	Washer (5.4×10×0.9)
34	004600296*	Spring washer (5.2×9.2×1.3)
35	004250086*	Set screw (M4×10.2)

No.	Part No.	Description
36	001320109	Motor complete (for 230V) 4M-727G300ZH
37	E1A2373000	Shield
38	003041605	Spring pin (1.6x5)

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F



No.	Part No.	Description
1	F4A0195000	Belt adjusting plate complete
2	F4A0203003	Belt adjusting plate
3	H 1 2 3 2 3 0 0 0	Belt adjusting plate pulley
4	0 0 3 0 1 0 0 4 3 *	E-Ring (ETW-4)
5	0 0 4 2 4 0 1 0 6 *	Set screw (M4×8 A)
6	F4A0233003	Rotary hook holder
7	0 0 4 1 0 3 0 7 2 *	Set screw (SM3/32×56 L=3)
8	0 0 4 3 0 0 4 3 6 *	Washer (4.2×10×1)
9	F4A0403210	Feed dog lifting rod
10	F4A0413006	Feed dog lifting plate
11	H 1 0 4 8 3 0 0 3	Presser bar regulating spring
12	H 1 2 8 8 3 0 0 0	Steel ball
13	0 0 3 0 1 0 0 4 6 *	E-Ring (ETW-4)
14	F4A0283001	Feed dog
15	0 0 4 1 0 4 0 1 2 *	Set screw (1/18×44×5)
16	F4A0263000	Feed dog frame
17	F4A0273003	Feed dog frame shaft
18	F4A0253000	Feed rock shaft
19	0 0 4 2 4 0 5 0 3 *	Set screw (M4×4)
20	F4A0363003	Feed rock crank
21	0 0 4 8 4 0 1 0 6	Adjusting nut (ALN-4)
22	0 0 3 0 1 0 0 6 3 *	E-Ring (ETW-6)
23	0 0 4 2 5 0 3 2 3 *	Set screw (M4×7)
24	K 8 1 2 4 3 0 0 0	Set screw knob
25	F4A0353003	Feed lifting rock frame
26	F4A0373003	Feed lifting rock shaft
27	0 0 4 3 0 0 9 3 6 *	Washer (8.2×12×0.5)
28	K 8 1 2 6 3 0 0 3	Feed lifting rock shaft spring
29	0 0 4 4 0 0 5 7 0 *	Endure attrition washer
30	R 1 1 4 4 3 0 0 0	Feed rock bushing
31	0 0 4 3 0 0 1 2 3 *	Washer (6.7×12×1)
32	0 0 3 0 1 1 0 5 2 *	E-Ring (ETW-5)
33	F4A0303000	Feed regulating crank shaft
34	F4A0293000	Feed regulating crank
35	E1A0493003	Feed crank

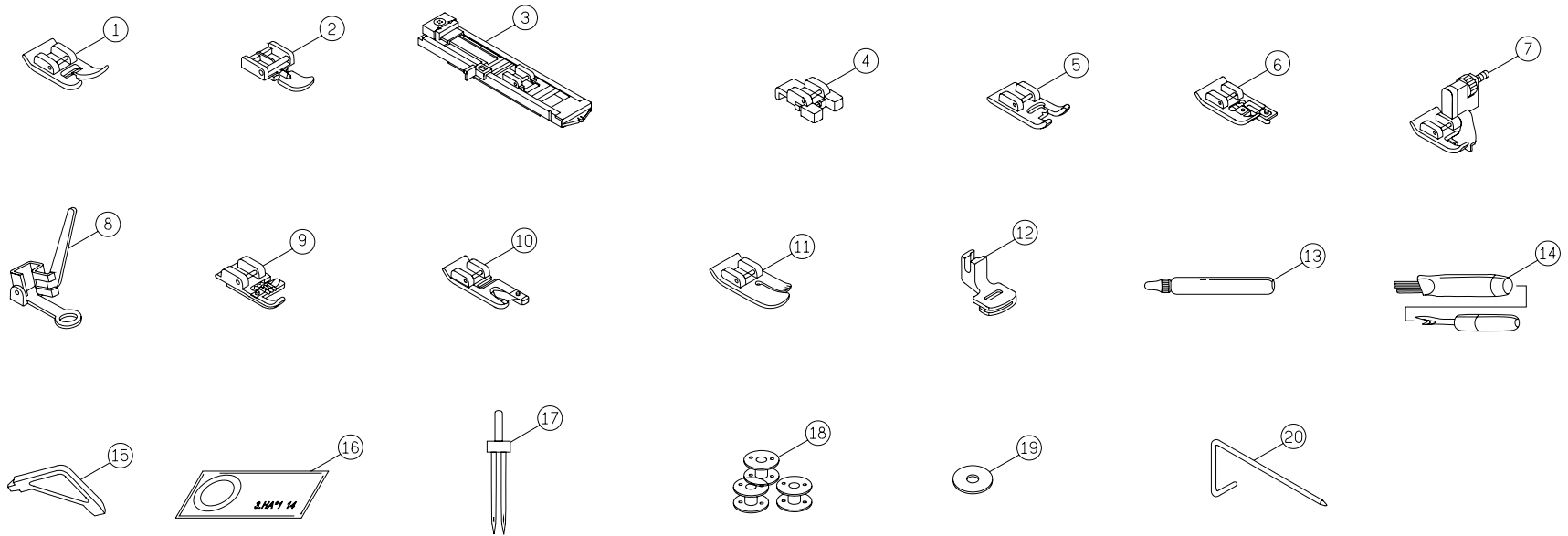
No.	Part No.	Description
36	0 0 4 2 4 0 0 4 6	Set screw (M4×10 B)
37	R 1 1 5 4 3 0 0 3	Lower shaft gear
38	F4A0153000	Lower shaft bushing
39	0 0 4 1 0 7 0 2 3 *	Set screw (11/64×40×4.5)
40	F4A0163000	Feed lifting rock cam
41	F4A0173000	Feed rock cam
42	F4A0143000	Lower shaft
43	F4A0133003	Lower shaft collar
44	0 0 4 4 0 0 8 8 0 *	Endure attrition washer (7.2×12×0.5)
45	F4A0183000	Lower shaft belt pulley
46	0 0 4 2 4 0 2 2 3 *	Set screw (M4×6)
47	F4A0853003	Feed dog frame spring
48	J 3 0 5 6 3 0 0 0	Rotary hook plate
49	F4A0313003	Feed regulating plate
50	R 1 1 8 6 3 0 0 3	Feed rock rod (1)
51	R 1 1 6 1 3 0 0 0	Feed rock rod (2)
52	R 1 1 8 8 3 0 0 3	Feed rock rod (2) shaft
53	F4A3253003	Shuttle drive shaft collar
54	0 0 4 2 3 0 4 3 3	Set screw (M3×3)
55	0 0 4 4 0 0 1 8 0 *	Endure attrition washer (5.7×10.5×0.5)
56	F4A3263000	Shuttle drive shaft bushing
57	F4A3274000	Shuttle drive shaft gear complete
58	R 1 1 4 0 3 0 0 0	Feed regulator crank frame
59	H 1 2 8 0 5 0 0 0	Bobbin case complete
60	0 0 4 2 4 0 0 5 6	Set screw (M4×6 B)
61	F4A0394000	Feed dog lifting rod complete
62	F4A0225000	Rotary hook holder complete
63	0 0 4 2 4 0 0 3 3	Set screw (M4×5)
64	0 0 6 0 8 5 0 0 9	Bobbin
65	H 1 2 7 9 5 0 0 0	Rotary hook complete
66	R 1 1 6 9 3 0 0 0	Shuttle drive shaft gear
67	0 0 4 2 5 0 1 5 1	Set screw (M5×10 B)
68	E1A0463000	Center bar
69	F4A0134000	Lower shaft collar complete
70	R 1 1 5 3 5 0 0 0	Lower shaft gear complete

No.	Part No.	Description
71	F4A0165000	Feed lifting rock cam complete
72	F4A0175000	Feed rock cam complete

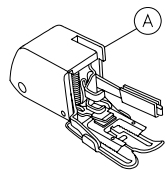
" * "means : These spare parts are not supplied individually , but can be obtained by minimum quantity at 300 pcs.

Standard accessories

G



Optional accessories



Standard accessories		
No.	Part No.	Description
1	006180008	Zigzag foot
2	006905008	Zipper foot (I)
3	006171008	Buttonhole foot (D)
4	006914008	Button sew on foot
5	006182008	Satin stitch foot
6	006183008	Overcastting foot
7	006184008	Blind hem foot
8	006016008	Embroidery
9	006813008	Cording foot
10	006900008	Hemmer foot (K)
11	006916008	Quilting foot
12	006917008	Gathering foot
13	006013009	Oiler
14	006099008	Brush & Seam ripper complete
15	006093009	Screw driver
16	006014148	Needle
17	006020008	Twin needle
18	006085009	Bobbin
19	006015009	Felt cushion
20	006008001	Quilting bar

Optional accessories		
No.	Part No.	Description
A	006185008	Walking foot

NOTE: When you order any spare parts from us, please cooperate with us by writing.

- (1)Section & Sequence No.
- (2) Name of parts
- (3) Voltage, if necessary
- (4) Others, if any

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AUG 28, '07

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