

MODEL : APW-194N

List No : 1273-01

PARTS LIST

Published:09/22/2017

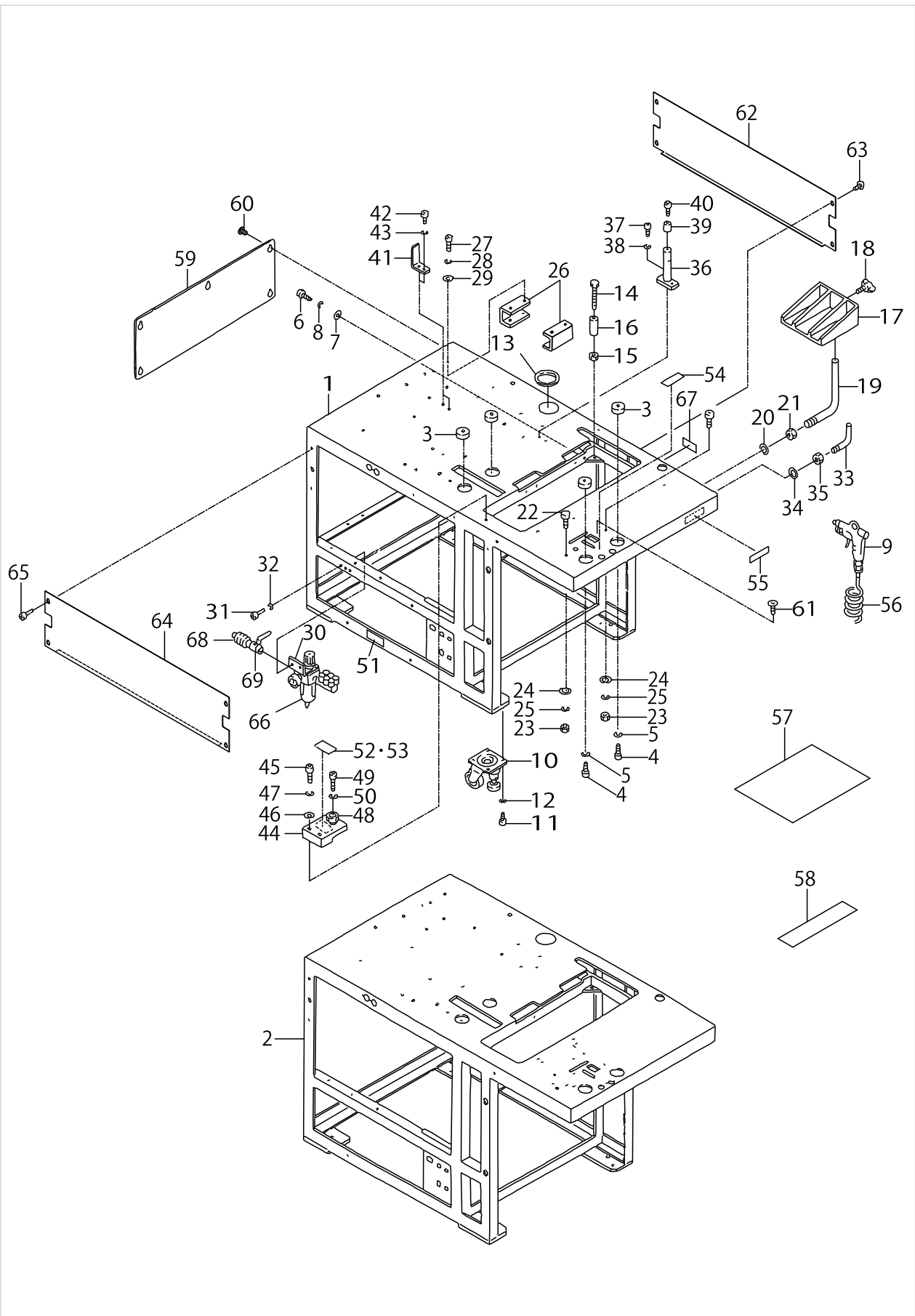
CONTENTS

FRAME & COVER COMPONENTS (1).....	1
FRAME & COVER COMPONENTS (2).....	5
FRAME & COVER COMPONENTS (3).....	7
PEDAL SWITCH COMPONENTS.....	9
CLAMP FOOT COMPONENTS (1).....	13
CLAMP FOOT (LEFT SIDE) COMPONENTS (2).....	15
CLAMP FOOT (RIGHT SIDE) COMPONENTS (3).....	19
CLAMP FOOT FEED COMPONENTS.....	23
CORNER KNIFE COMPONENTS.....	27
BINDER COMPONENTS (1).....	31
BINDER COMPONENTS (2).....	35
FRAME & MISCELLANEOUS COVER COMPONENTS.....	39
MAIN SHAFT & THREAD TAKE-UP LEVER COMPONENTS.....	43
NEEDLE BAR FRAME COMPONENTS.....	47
NEEDLE THREAD TRIMMER COMPONENTS.....	49
BOBBIN THREAD CLIP COMPONENTS.....	51
HOOK & HOOK DRIVING SHAFT COMPONENTS.....	53
UPPER KNIFE COMPONENTS.....	57
LUBRICATION COMPONENTS.....	61
BOBBIN THREAD REMAINING AMOUNT DETECTING DEVICE.....	63
BELT COVER & BOBBIN WINDER UNIT.....	65
THREAD STAND COMPONENTS.....	67
OPERATION BOX COMPONENTS.....	69
TRANSMISSION BOX COMPONENTS.....	71
SA-84:DARTS EXTEND UNIT (OPTION).....	73
SA-85N:PAVING PLATE UNIT (OPTION).....	75
SA-86N:AUTOMATIC INTER LING FEEDING UNIT (1) (OPTION).....	77
SA-86N:AUTOMATIC INTER LING FEEDING UNIT (2) (OPTION).....	81
SA-88:STAND FOR STANDING WORK (OPTION).....	83
SA-89:SMALL WELTING UNIT (OPTION).....	85
SA-90N:SUCTION UNIT (OPTION).....	87
SA-91:SUCTION MOTOR UNIT (OPTION).....	91
SA-93:DARTS EXTEND UNIT (OPTION).....	93
SA-94:CENTER STANDARD UNIT (OPTION).....	95
SA-96N:FLAP PRESSER UNIT (1) (OPTION).....	97
SA-96N:FLAP PRESSER UNIT (2) (OPTION).....	99
SA-96N:FLAP PRESSER UNIT (3) (OPTION).....	103
SA-98:SINGLE WELT & DOUBLE WELT CHANGE UNIT (OPTION).....	107
SP-41:GRASP STACKER UNIT (1) (OPTION).....	109
SP-41:GRASP STACKER UNIT (2) (OPTION).....	113
SP-42:BAR STACKER UNIT (1) (OPTION).....	115
SP-42:BAR STACKER UNIT (2) (OPTION).....	119
TABLE OF EXCHANGING PARTS (1).....	121
TABLE OF EXCHANGING PARTS (2).....	123
TABLE OF EXCHANGING PARTS (3).....	125
TABLE OF EXCHANGING PARTS (4).....	129

CONTENTS

TABLE OF EXCHANGING PARTS (5)	131
OPTION COMPONENTS	133
CONNECTION DRAWING OF CONTROL BOX.....	135
LIST FOR INFORMATION OF CHANGE.....	137
HOW TO MAKE USE OF THIS PARTS LIST	138

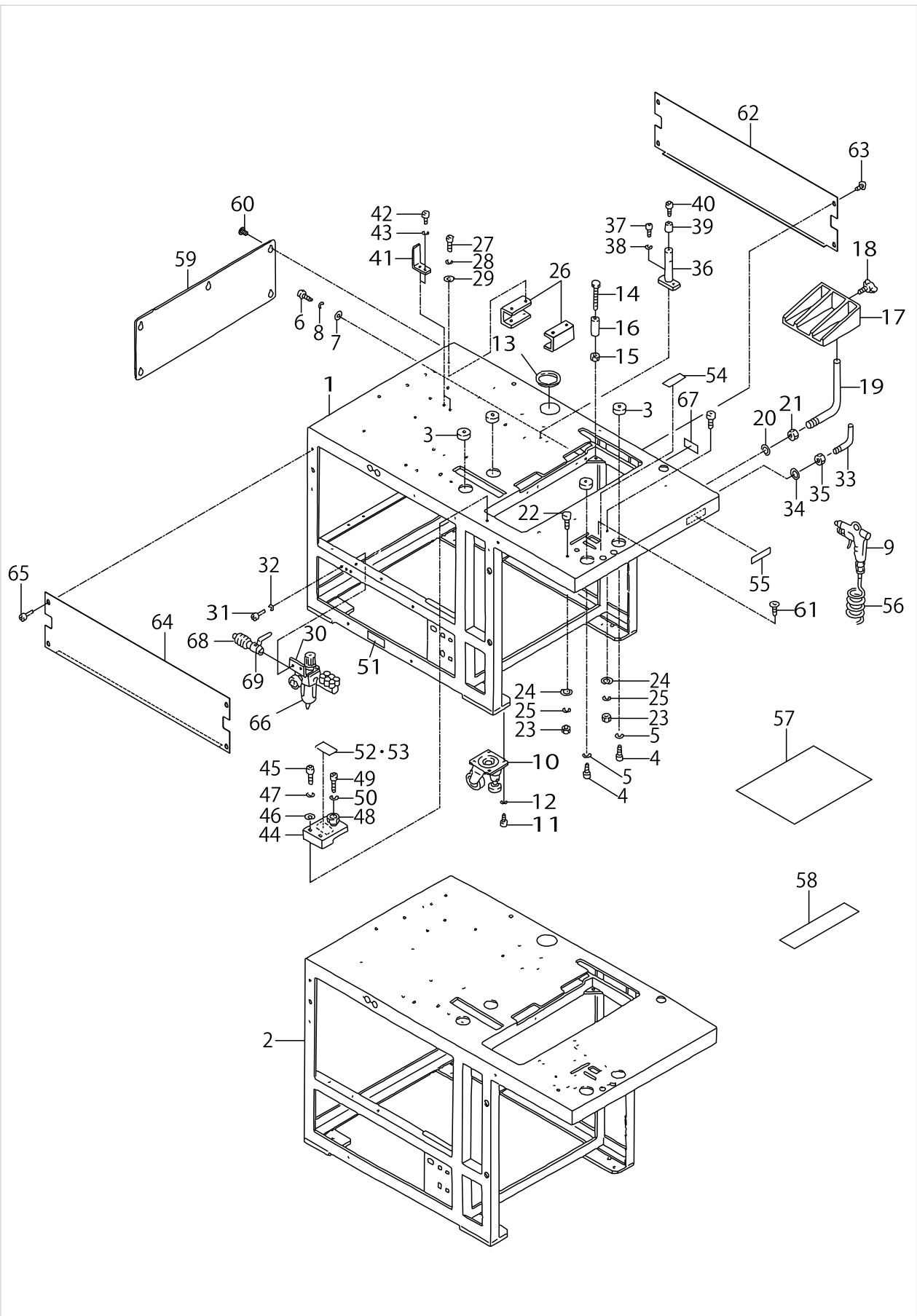
FRAME & COVER COMPONENTS (1)



FRAME & COVER COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25300005	FRAME				1
2	25331406	FRAME				1
3	16722803	SPRING L				4
4	SM6040802TP	SCREW M4X0.7 L=8				4
5	WS0410002KN	SPRING WASHER				4
6	SM9084003SC	SCREW M8 L=40				4
7	WP0841600SC	WASHER				4
8	WS0820002KN	SPRING WASHER M8				4
9	16838609	AIR GUN				1
10	G1147198000	CASTER				1
11	SM6081202TP	SCREW M8 L=12				16
12	WS0820002KN	SPRING WASHER M8				16
13	18585000	FREE BUSHING				1
14	25299504	ADJUSTING BOLT				4
15	NM6060001SC	NUT M6				4
16	G5058116B00	COLLAR				4
17	16806507	CLOTH RECEIVER				1
18	16838500	WING SCREW				1
19	16806614	CLOTH RECEIVER FASTENER ASM.				1
20	WP1221016SP	WASHER				1
21	NM6120001SE	NUT M12				1
22	16675308	POSITIONING PIN				4
23	NM6050001SC	NUT M5				4
24	WP0531001SC	WASHER				4
25	WS0510002KN	SPRING WASHER				4
26	18556308	BRACKET				2
27	SM6061552TP	SCREW M6 L=15				8
28	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				8
29	WP0641601SC	WASHER				8
30	16913907	FILTER BRACET				1
31	SM6051002TP	SCREW M5X0.8 L=10				2
32	WS0510002KN	SPRING WASHER				2
33	16808404	HOOK				1
34	WP0531001SC	WASHER				1
35	NM6050001SC	NUT M5				1
36	25297508	SUPPORT SHAFT				1
37	SM6051202TP	SCREW M5X0.8 L=12				2
38	WS0510002KN	SPRING WASHER				2
39	25320904	RUBBER FOOT				1
40	SM6030802TP	SCREW M3X0.5 L=8				1
41	25299801	BRACKET				1
42	SM6040802TP	SCREW M4X0.7 L=8				2
43	WS0410002KN	SPRING WASHER				2
44	16880403	FIXED BRACKET				1
45	SM6052502TP	SCREW M5X0.8 L=25				2
46	WP0531001SC	WASHER				2
47	WS0510002KN	SPRING WASHER				2

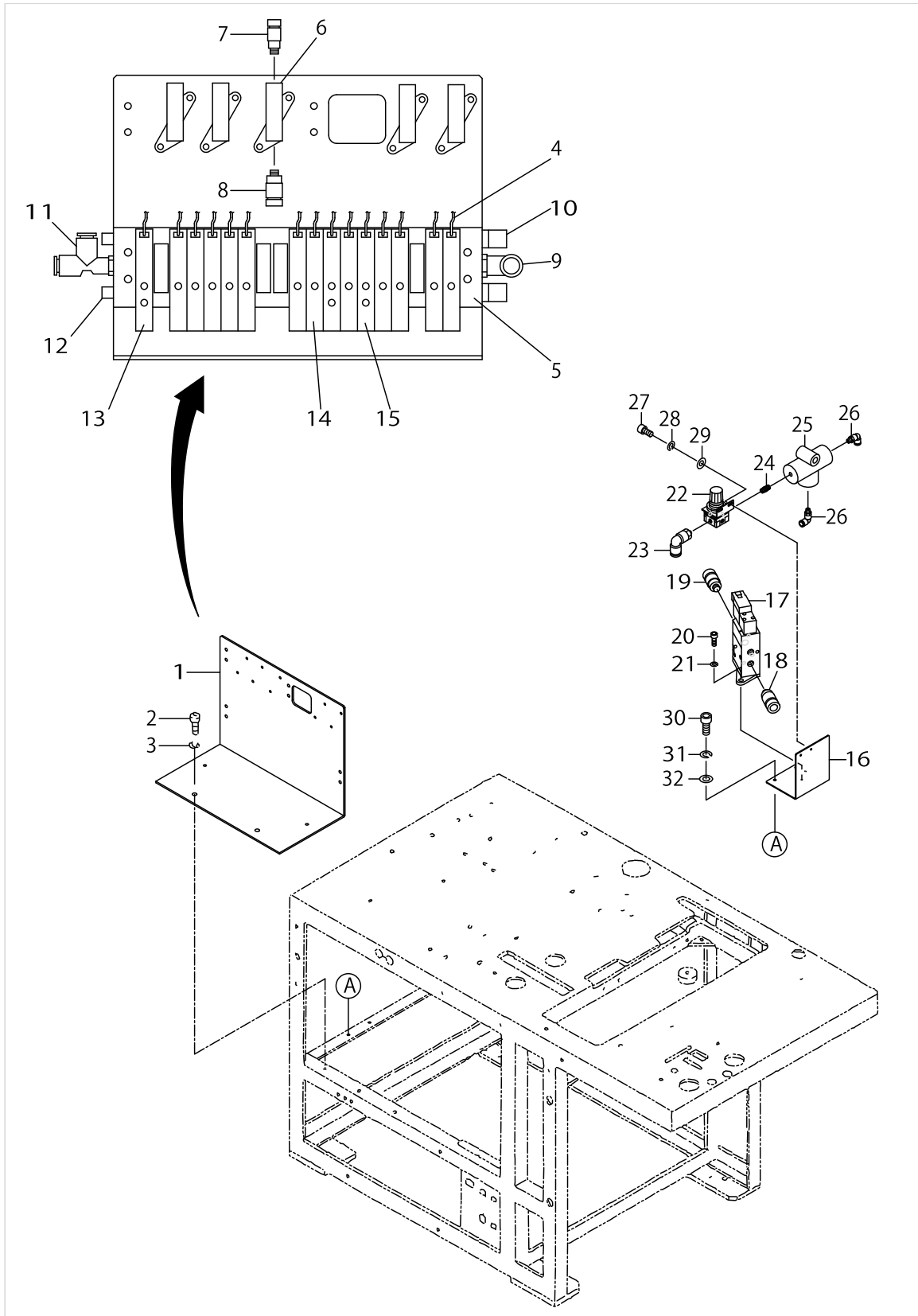
FRAME & COVER COMPONENTS (1)



FRAME & COVER COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16880502	BOLT				1
49	SM6063002TP	SCREW M6 L=30				1
50	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
51	16870206	GRAVITY SEAL				2
52	16880908	SEAL	SELECTIVE PART			1
53	16881005	SEAL	SELECTIVE PART			1
54	16881104	SEAL				1
55	25401605	NAME PLATE				1
56	G5458116000	CURLED TUBE				1
57	25376609	PROTECTION TAPE (1)				1
58	25376708	PROTECTION TAPE (2)				1
59	25306903	COVER(C)				1
60	SM0050801SC	SCREW				5
61	SM1051552TP	SCREW				2
62	25306705	COVER(A)				1
63	SM0050801SC	SCREW				3
64	25306705	COVER(A)				1
65	SM0050801SC	SCREW				4
66	PF0152030A0	FILTER REGULATOR				1
67	CM500000001	POWER SOURCE INDICATION LABEL				1
68	G5403139000	QUICK COUPLING				1
69	G5430116000	AIR COCK				1

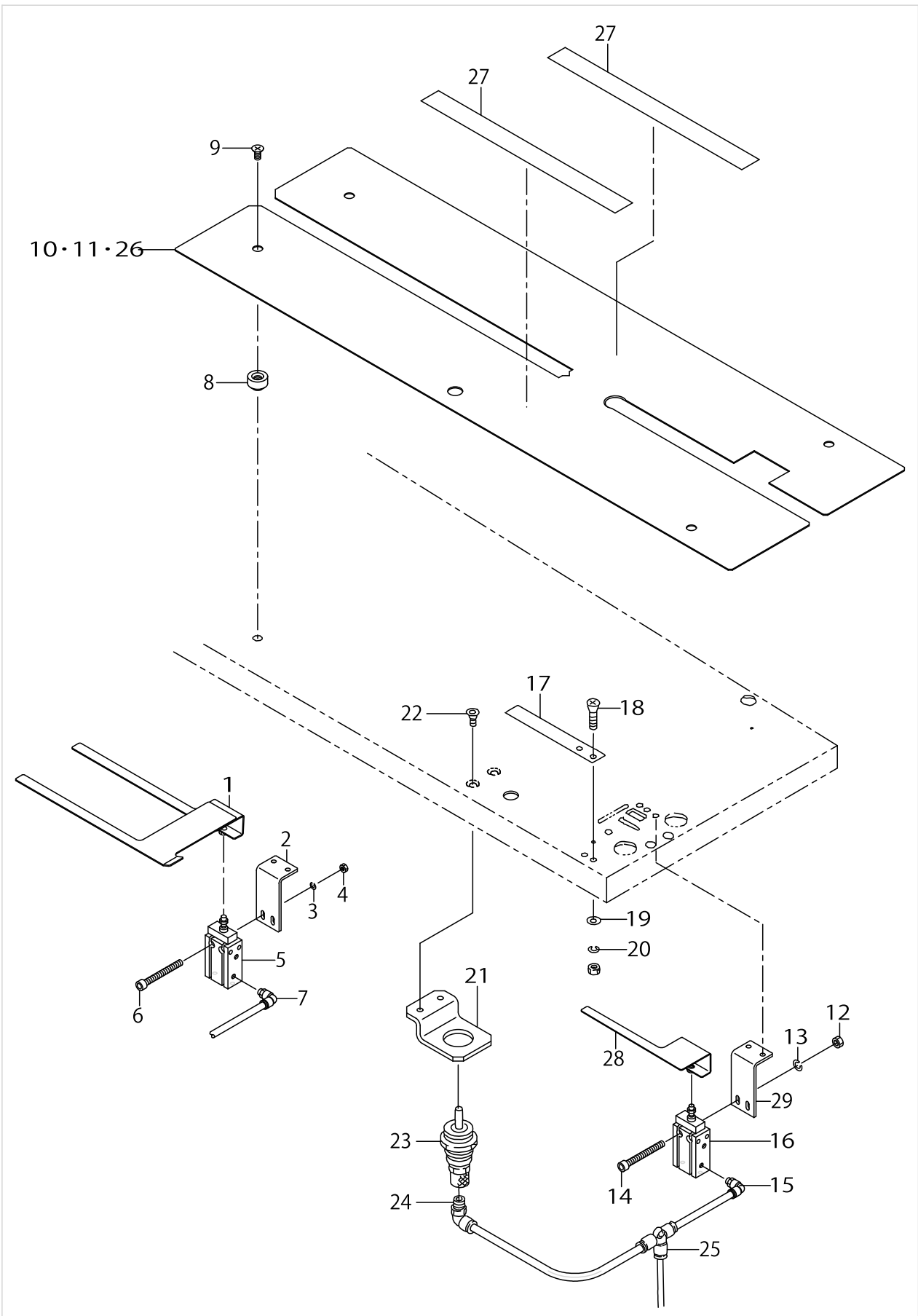
FRAME & COVER COMPONENTS (2)



FRAME & COVER COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25364209	SOLENOID VALVE BASE				1
2	SM6051002TP	SCREW M5X0.8 L=10				3
3	WS0510002KN	SPRING WASHER				3
4	25360553	SOLENOID VALVE OUTPUT CABLE				1
5	PV035152000	MANIFOLD				1
6	PV1305340A0	3-PORT CUT-OVER SOLENOID VALVE				1
7	PJ210004200	HALF UNION				2
8	PJ210006100	HALF UNION				1
9	PJ304065101	ELBOW UNION 6XPT1/8				1
10	PX055104000	SILENCER (PT1/8)				2
11	PJ305065101	TEE UNION				1
12	PJ025100001	1/8 PLUG				2
13	PV150207000	5-WAY SOLENOID VALVE				1
14	PV130202200	3-WAY SOLENOID VALVE				12
15	PV150206000	5-PORT CUT-OVER SOLENOID VALVE				2
16	25377201	REGULATOR BASE				1
17	PV1305341A0	3-WAY SOLENOID VALVE				1
18	PJ210006100	HALF UNION				1
19	PJ210004200	HALF UNION				1
20	SM6030802TP	SCREW M3X0.5 L=8				2
21	WS0310002KN	SPRING WASHER M3				2
22	PF0251070A0	REGULATOR				1
23	PJ304065101	ELBOW UNION 6XPT1/8				1
24	PJ030510001	NIPPLE 1/8				1
25	PV205101000	SHUTTLE VALVE				1
26	PJ304045102	ELBOW UNION, C				2
27	SM6040802TP	SCREW M4X0.7 L=8				2
28	WS0410002KN	SPRING WASHER				2
29	WP0430801SC	WASHER 4.3X9X0.8				2
30	SM6051202TP	SCREW M5X0.8 L=12				2
31	WS0510002KN	SPRING WASHER				2
32	WP0531001SC	WASHER				2

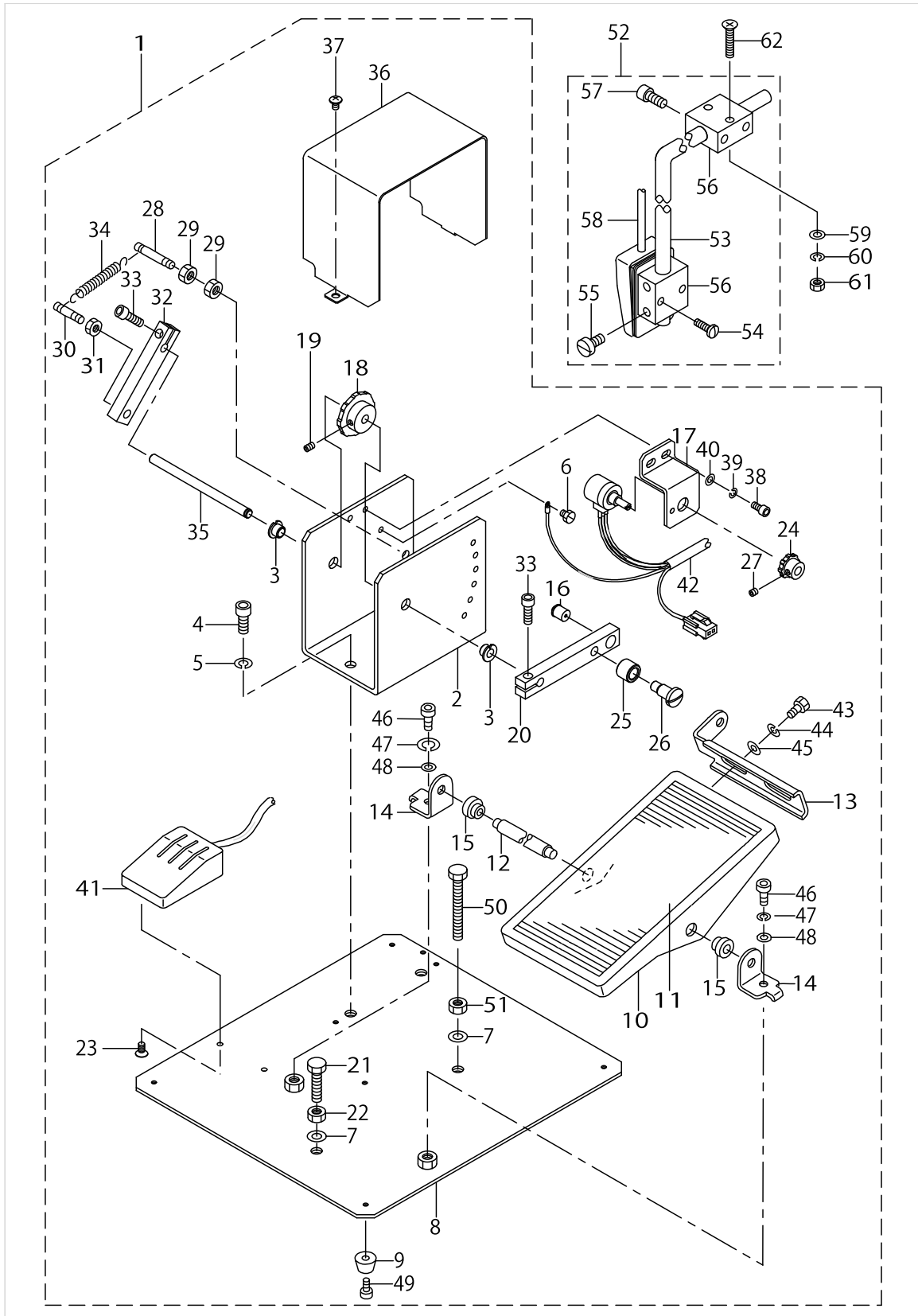
FRAME & COVER COMPONENTS (3)



FRAME & COVER COMPONENTS (3)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25376807	POCKET BAG CLAMP	OPTION			1
2	16914202	CYLNDER INSTALLING PLATE	OPTION			1
3	WS0410002KN	SPRING WASHER	OPTION			2
4	NM6040001SC	NUT M4	OPTION			2
5	PA1601507A0	CYLINDER	OPTION			1
6	SM6043552TN	SCREW M4 L=35	OPTION			2
7	PJ304040504	ELBOW UNION	OPTION			1
8	G5023116000	POSITIONING BOSS				2
9	SM1040801SC	SCREW M4X0.7 L=8				2
10	25374901	SEWING TABLE				1
11	25337114	SEWING TABLE (6)	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED (FOR 18,20MM)			1
12	NM6040001SC	NUT M4	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			2
13	WS0410002KN	SPRING WASHER	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			2
14	SM6043552TN	SCREW M4 L=35	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			2
15	PJ304040504	ELBOW UNION	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1
16	PA1601507A0	CYLINDER	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1
17	16676009	WORKPIECE CLAMP	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1
18	SM1041001SC	SCREW M4X0.7 L=10	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			2
19	WP0430801SC	WASHER 4.3X9X0.8	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			2
20	WS0410002KN	SPRING WASHER	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			2
21	25328501	BAG CYLINDER BKT(2)	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1
22	25150509	SCREW	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			2
23	PA1500502A0	PIN CYLINDER	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1
24	PJ304040504	ELBOW UNION	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1
25	PJ305040001	TEE UNION	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1
26	25337015	SEWING TABLE (6)	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED (FOR 8~16MM)			1
27	25410408	SLIDE PROMOTING TAPE B	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			2
28	16914103	HAIR CLOTH PRESSER	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1
29	16914202	CYLNDER INSTALLING PLATE	USED ONLY WHEN SA85 OR SA90 IS EQUIPPED			1

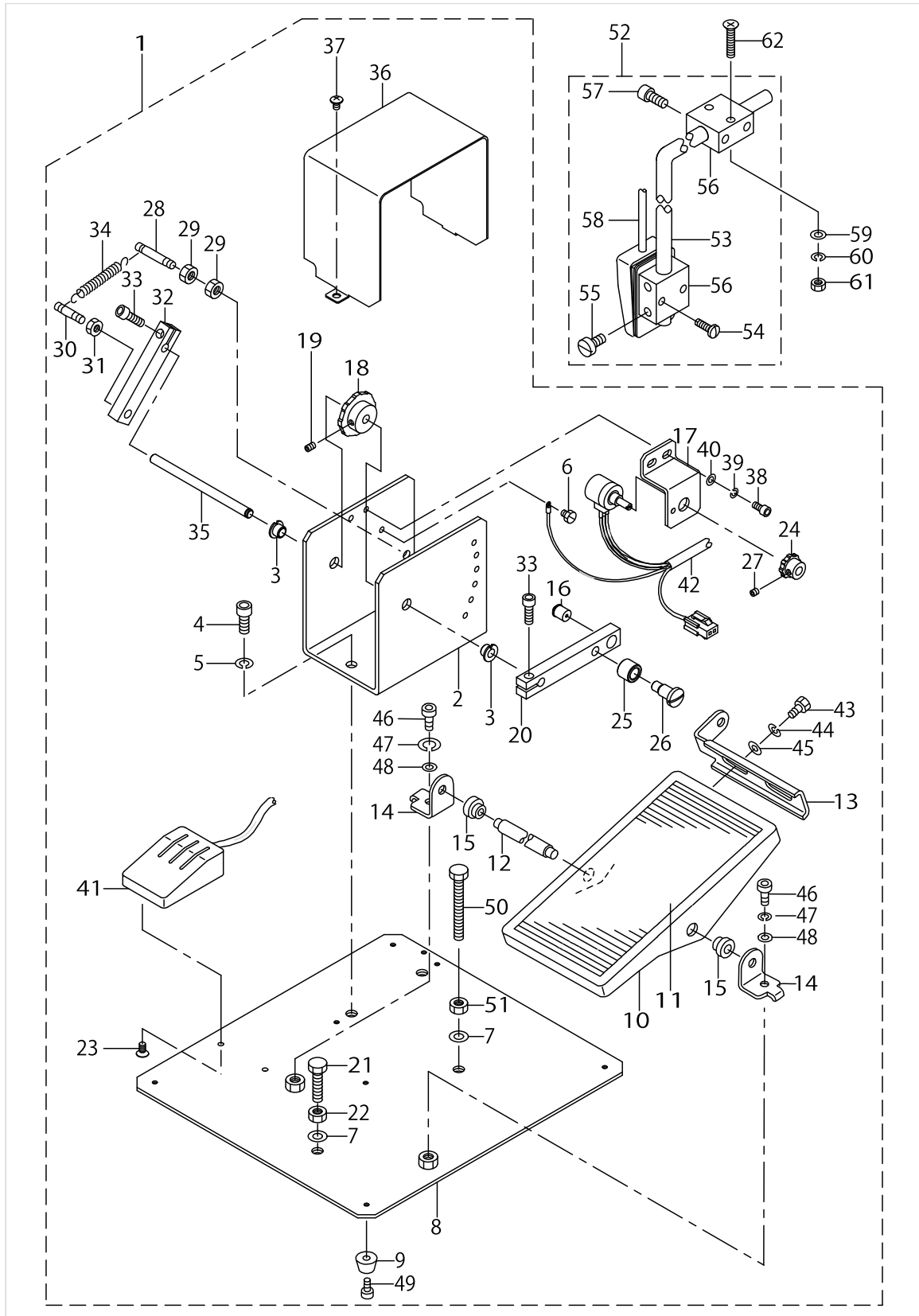
PEDAL SWITCH COMPONENTS



PEDAL SWITCH COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25363052	FOOT PEDAL ASM.				1
2	25363102	SWITCH BOX		*		1
3	25318601	DRY METAL		*		2
4	SM6061552TP	SCREW M6 L=15		*		2
5	WS0610002KN	SPRING WASHER 6.1X12.2X1.5		*		2
6	SM9040500SN	SCREW M4X0.7 L=5		*		2
7	WP0641601SC	WASHER		*		1
8	25363003	STEPPING PEDAL BASE		*		1
9	G5840116000	RUBBER FOOT		*		5
10	GPF06060000	PEDAL		*		1
11	GPF06070000	PEDAL MAT		*		1
12	B8153771000	PEDAL CONNECTING ROD		*		1
13	GPF06080000	PEDAL ADJUSTING PLATE		*		1
14	11159001	PEDAL SHAFT BRACKET		*		2
15	D8113555B00	PEDAL BUSHING		*		2
16	16838401	BALL PLUNGER		*		1
17	25363201	SWITCH BKT		*		1
18	25318502	GEAR (2)		*		1
19	SM8040602TP	SCREW M4X0.7 L=6		*		1
20	25363300	STEPPING LEVER		*		1
21	SM9062553SC	SCREW M6 L=25		*		1
22	NM6060001SC	NUT M6		*		1
23	ST1040851SR	SCREW M4 L=8		*		2
24	25318403	GEAR (1)		*		1
25	B2619372000	STOP MOTION TRIPPING LEVER CAM		*		1
26	SD0791051SP	HINGE SCREW D= 7.94 H=10.5		*		1
27	SM8040402TP	SCREW M4X0.7 L=4		*		1
28	G5075116000	ANCHOR		*		1
29	NM6060001SC	NUT M6		*		2
30	G5075116A00	ANCHOR		*		1
31	NM6060001SC	NUT M6		*		1
32	25363409	SPRING HANG ARM		*		1
33	SM6051552TP	SCREW M5 L=15		*		1
34	G5078116000	SWITCH SPRING		*		1
35	G6012880000	LINK SHAFT		*		1
36	25363508	BOX COVER		*		1
37	SM0040601SC	SCREW M4X0.7 L=6		*		2
38	SM6040802TP	SCREW M4X0.7 L=8		*		2
39	WS0410002KN	SPRING WASHER		*		2
40	WP0430800SC	WASHER M4		*		2
41	25326455	INTERLINING PRESSER SWITCH ASM		*		1
42	G85381950A0	STEPPING SWITCH CABLE ASM.		*		1
43	SM9061203SE	SCREW M6 L=12		*		2
44	WS0820002KN	SPRING WASHER M8		*		2
45	WP0841600SC	WASHER		*		2
46	SM6082002TP	SCREW M8 L=20		*		2
47	WS0820002KN	SPRING WASHER M8		*		2

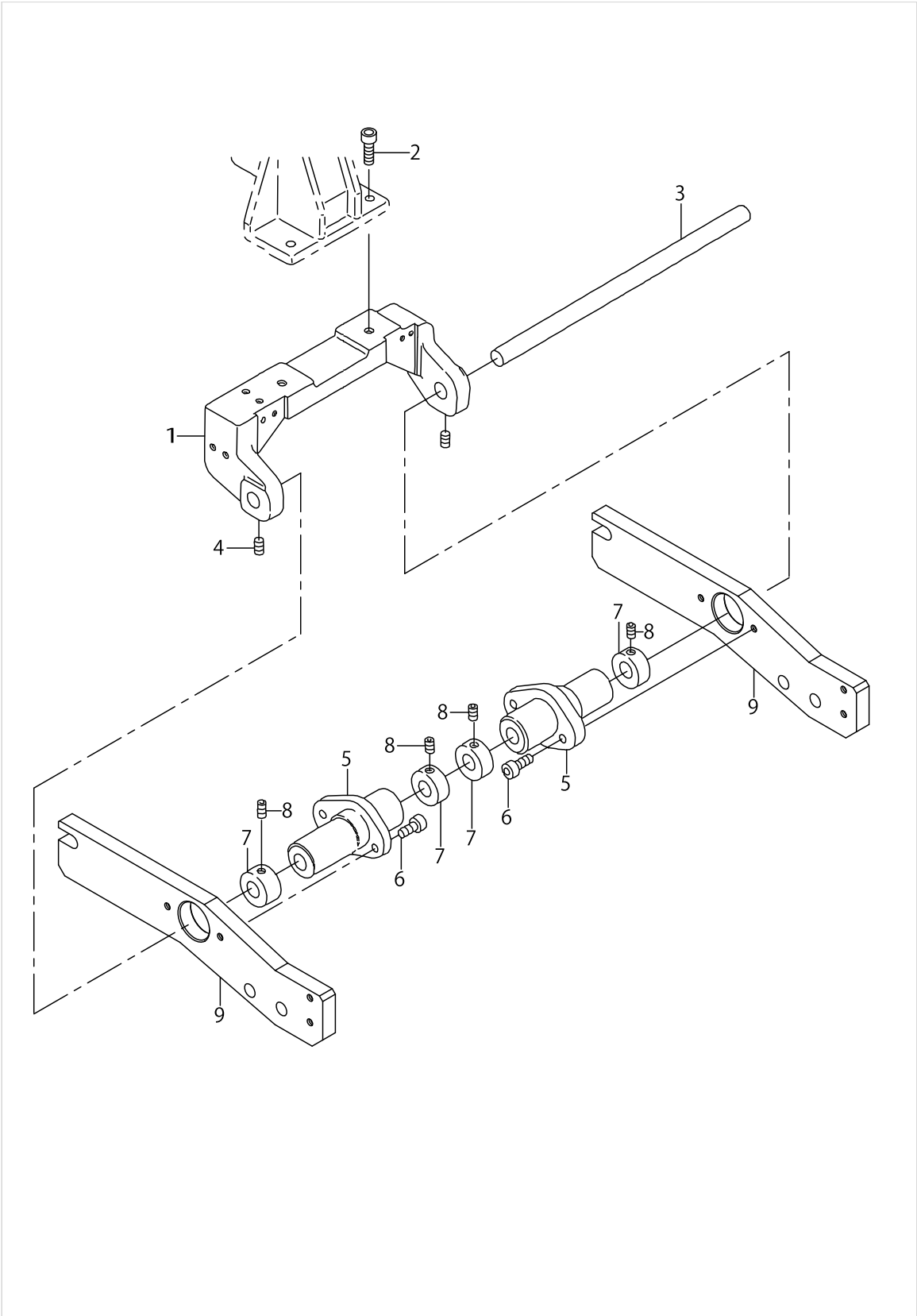
PEDAL SWITCH COMPONENTS



PEDAL SWITCH COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	WP0841600SC	WASHER		*		2
49	SM6040802TP	SCREW M4X0.7 L=8		*		5
50	SM9065003SC	SCREW M6 L=50		*		1
51	NM6060001SC	NUT M6		*		1
52	G85341950A0	KNEE SWITCH ASM.				1
53	G1018195000	SWITCH SUPPORT ARM		*		1
54	SS7111410SP	SCREW 11/64-40 L=14		*		2
55	SS6151220SP	SCREW 15/64-28 L=11.5		*		2
56	MAT80230T00	KNEE SWITCH SUPPORT BASE		*		2
57	SS6151412TP	SCREW 15/64-28 L=14		*		2
58	G85331950A0	KNEE SWITCH CABLE ASM.		*		1
59	WP0531001SC	WASHER				2
60	WS0510002KN	SPRING WASHER				2
61	NM6050001SC	NUT M5				2
62	SM1052501SP	SCREW M5X0.8 L=25				2

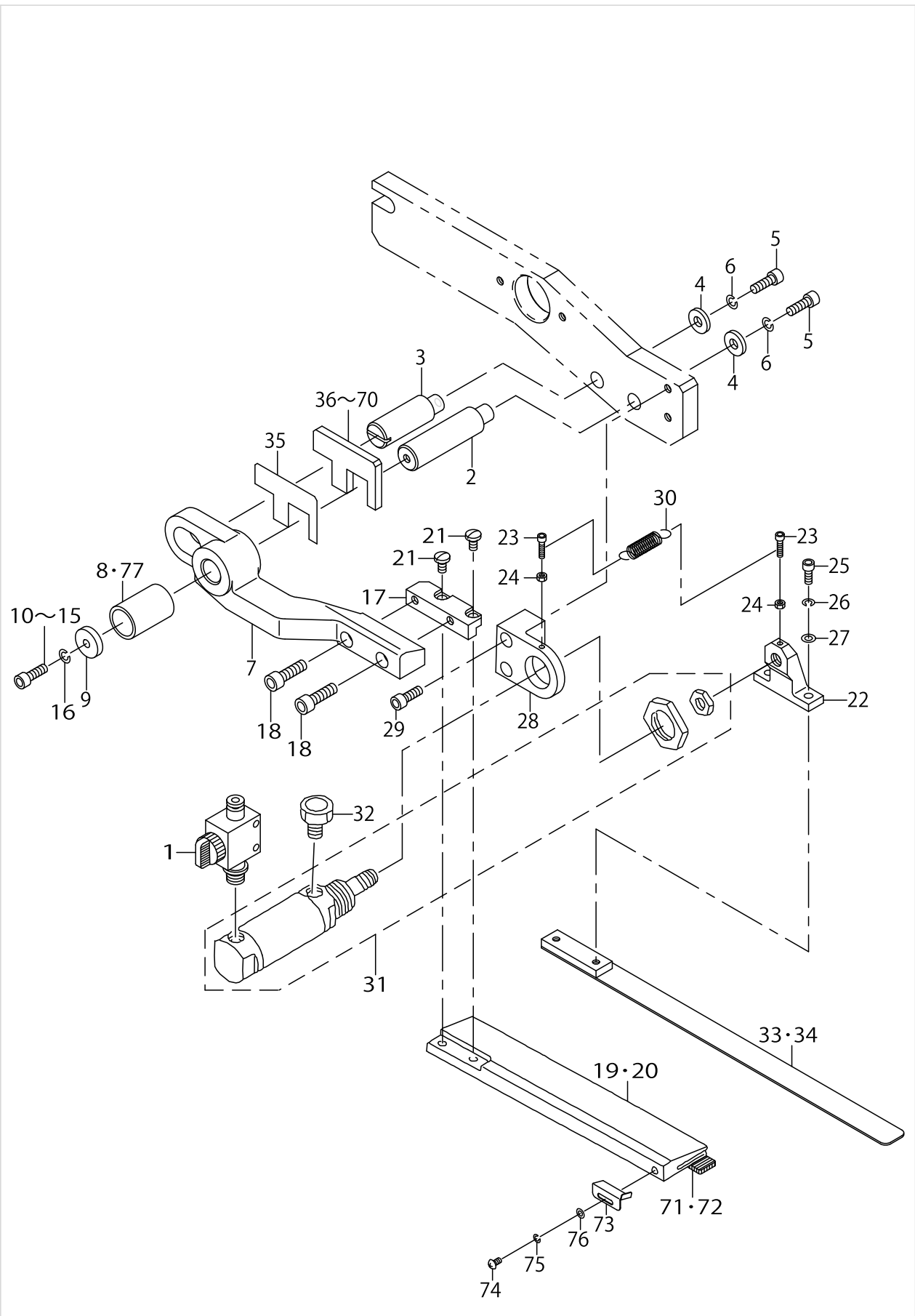
CLAMP FOOT COMPONENTS (1)



CLAMP FOOT COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25299405	FULCRUM BASE				1
2	SM6061802TP	SCREW M6 L=18				2
3	16907701	SHAFT				1
4	SM8050602TP	SCREW M5 L=6				2
5	18550806	FULCRUM BOSS				2
6	SM6051802TP	SCREW M5 L=18				4
7	16908105	COLLAR				4
8	SM8050602TP	SCREW M5 L=6				4
9	25332305	BASE PRESSER ARM				2

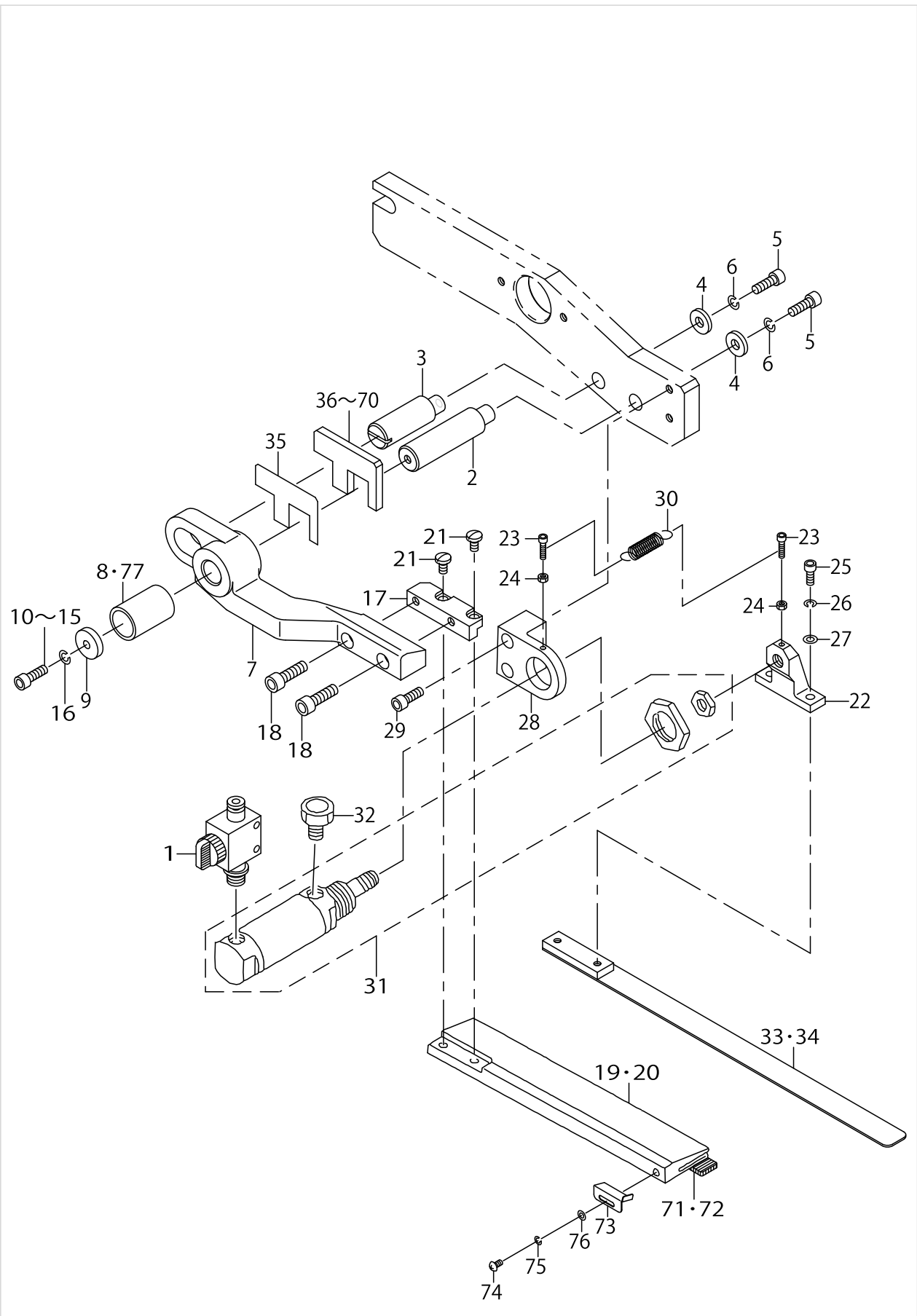
CLAMP FOOT (LEFT SIDE) COMPONENTS (2)



CLAMP FOOT (LEFT SIDE) COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	PV015118000	VALVE				1
2	16908303	CLAMP SHAFT				1
3	16908402	PIN				1
4	G5108119000	WASHER				2
5	SM6051552TP	SCREW M5 L=15				2
6	WS0510002KN	SPRING WASHER				2
7	16908501	SUPPORT ARM,LEFT				1
8	16908709	COLLAR	GAUGE PART			1
9	16935108	WASHER				1
10	SM6051552TP	SCREW M5 L=15	SELECTIVE PART			1
11	SM6052002TP	SCREW M5 L=20	SELECTIVE PART			1
12	SM6053002TP	SCREW M5X0.8 L=30	SELECTIVE PART			1
13	SM6052502TP	SCREW M5X0.8 L=25	SELECTIVE PART			1
14	SM6052502TP	SCREW M5X0.8 L=25	SELECTIVE PART			1
15	SM6053502TP	BOLT	SELECTIVE PART			1
16	WS0510002KN	SPRING WASHER				1
17	16908808	CLAMP INSTALLING PRATE,LEFT				1
18	SM6052002TP	SCREW M5 L=20				2
19	16777807	GARMENT CLAMP PLATE (L) G=8-14	FOR 8,10,12,14MM			1
20	16778003	GARMENT CLAMP PLATE (L) 16-20	FOR 16,18,20MM			1
21	SS7110840SP	SCREW 11/64-40 L=7.8				2
22	G5132116000	CYLINDER EDGE				1
23	SM6031202TP	SCREW M3X0.5 L=12				2
24	NM6030001SC	NUT M3				2
25	SM6041002TP	SCREW M4 L=10				2
26	WS0410002KN	SPRING WASHER				2
27	WP0430800SC	WASHER M4				2
28	G5119116C00	FOLDING CYLINDER BRACKET,LEFT				1
29	SM6051402TP	SCREW M5X0.8 L=14				2
30	G5129116C00	SPRING				1
31	G54021160A0	WELTING PATCH FOLDING CYL. ASM				1
32	PX055101000	ELEMENT				1
33	25332412	FOLDING PLATE ,LEFT	FOR 8,10,12,14MM			1
34	25332610	FOLDING PLATE ,LEFT	FOR 16,18,20MM			1
35	16907206	SPACER				2
36	16915100	SPACER	GAUGE PART			1
37	16915209	SPACER	GAUGE PART			1
38	16915308	SPACER	GAUGE PART			1
39	16915407	SPACER	GAUGE PART			1
40	16915506	SPACER	GAUGE PART			1
41	16915605	SPACER	GAUGE PART			1
42	16915704	SPACER	GAUGE PART			1
43	16915803	SPACER	GAUGE PART			1
44	16915902	SPACER	GAUGE PART			1
45	16916009	SPACER	GAUGE PART			1
46	16918609	SPACER T=3.5	GAUGE PART			1
47	16919102	SPACER	GAUGE PART			1

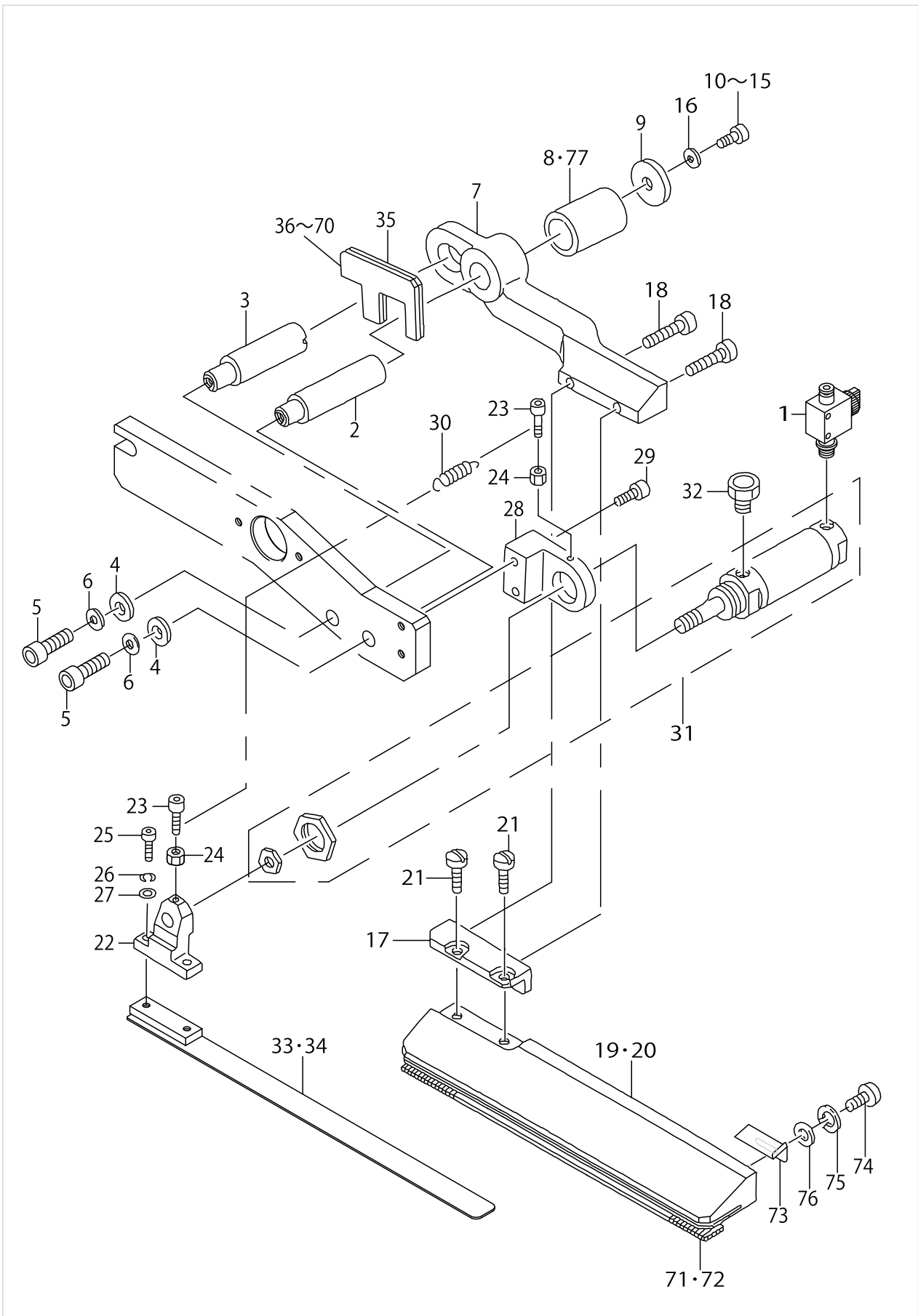
CLAMP FOOT (LEFT SIDE) COMPONENTS (2)



CLAMP FOOT (LEFT SIDE) COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16919300	SPACER	GAUGE PART			1
49	16919201	SPACER	GAUGE PART			1
50	16895609	SPACER	GAUGE PART			1
51	16920407	SPACER T=2.5	GAUGE PART			1
52	16920506	SPACER T=4.5	GAUGE PART			1
53	16920605	SPACER T=5.5	GAUGE PART			1
54	16920704	SPACER T=13.5	GAUGE PART			1
55	16920803	SPACER T=14.5	GAUGE PART			1
56	16920902	SPACER T=15.5	GAUGE PART			1
57	16921009	SPACER T=16.5	GAUGE PART			1
58	16921108	SPACER T=6.5	GAUGE PART			1
59	16921207	SPACER T=7.5	GAUGE PART			1
60	16921306	SPACER T=8.5	GAUGE PART			1
61	16921405	SPACER T=9.5	GAUGE PART			1
62	16921504	SPACER T=10.5	GAUGE PART			1
63	16921603	SPACER T=11.5	GAUGE PART			1
64	16921702	SPACER T=12.5	GAUGE PART			1
65	16921801	SPACER T=21.5	GAUGE PART			1
66	16921900	SPACER T=22.5	GAUGE PART			1
67	16922007	SPACER T=23.5	GAUGE PART			1
68	16922106	SPACER T=24.5	GAUGE PART			1
69	16922205	SPACER T=25.5	GAUGE PART			1
70	16922304	SPACER T=26.5	GAUGE PART			1
71	16778409	GARMENT CLAMP RUBBER, LEFT	FOR STANDARD			1
72	16704900	RUBBER CLAMP	FOR HEAVY-WEIGHT MATERIALS			1
73	G5106119000	WELTING PATCH BASE, LEFT				1
74	SM3030601SC	SCREW M3X0.5 L=6				1
75	WS0310002KN	SPRING WASHER M3				1
76	WP0320500SC	WASHER M3				1
77	16919003	PRESSER COLLAR B	GAUGE PART			1

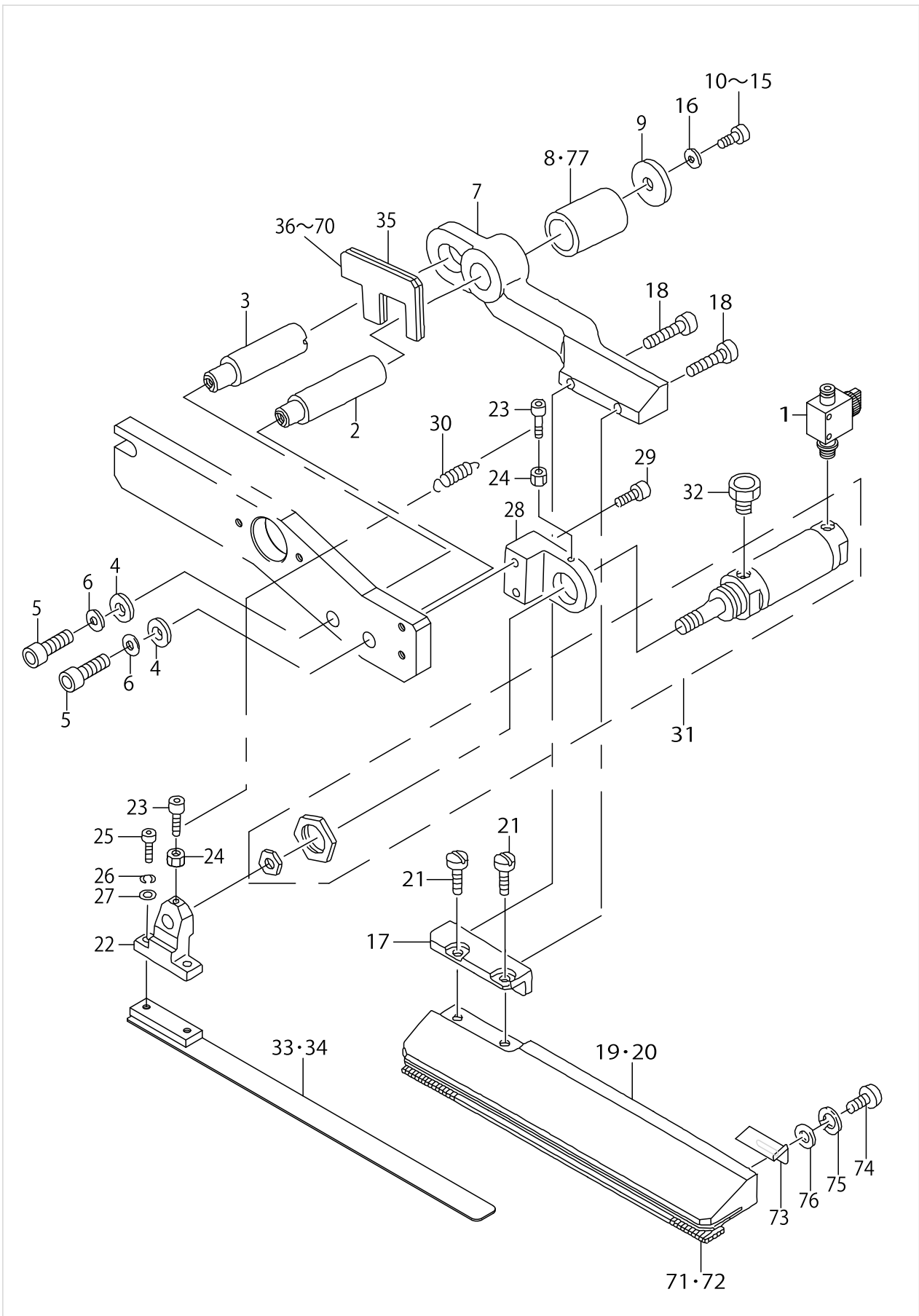
CLAMP FOOT (RIGHT SIDE) COMPONENTS (3)



CLAMP FOOT (RIGHT SIDE) COMPONENTS (3)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	PV015118000	VALVE				1
2	16908303	CLAMP SHAFT				1
3	16908402	PIN				1
4	G5108119000	WASHER				2
5	SM6051552TP	SCREW M5 L=15				2
6	WS0510002KN	SPRING WASHER				2
7	16908600	SUPPORT ARM,RIGHT				1
8	16908709	COLLAR	GAUGE PART			1
9	16935108	WASHER				1
10	SM6051552TP	SCREW M5 L=15	SELECTIVE PART			1
11	SM6052002TP	SCREW M5 L=20	SELECTIVE PART			1
12	SM6053002TP	SCREW M5X0.8 L=30	SELECTIVE PART			1
13	SM6052502TP	SCREW M5X0.8 L=25	SELECTIVE PART			1
14	SM6052502TP	SCREW M5X0.8 L=25	SELECTIVE PART			1
15	SM6053502TP	BOLT	SELECTIVE PART			1
16	WS0510002KN	SPRING WASHER				1
17	16908907	CLAMP INSTALLING PRATE,RIGHT				1
18	SM6052002TP	SCREW M5 L=20				2
19	16777906	GARMENT CLAMP PLATE (R) G=8-14	FOR 8,10,12,14MM			1
20	16778102	GARMENT CLAMP PLATE (R) 16-20	FOR 16,18,20MM			1
21	SS7110840SP	SCREW 11/64-40 L=7.8				2
22	G5132116000	CYLINDER EDGE				1
23	SM6031202TP	SCREW M3X0.5 L=12				2
24	NM6030001SC	NUT M3				2
25	SM6041002TP	SCREW M4 L=10				2
26	WS0410002KN	SPRING WASHER				2
27	WP0430800SC	WASHER M4				2
28	G5119116D00	FOLDING CYLINDER BRACKET,RIGHT				1
29	SM6051402TP	SCREW M5X0.8 L=14				2
30	G5129116C00	SPRING				1
31	G54021160A0	WELTING PATCH FOLDING CYL. ASM				1
32	PX055101000	ELEMENT				1
33	25332511	FOLDING PLATE ,RIGHT	FOR 8,10,12,14MM			1
34	25332719	FOLDING PLATE ,RIGHT	FOR 16,18,20MM			1
35	16907206	SPACER				2
36	16915100	SPACER	GAUGE PART			1
37	16915209	SPACER	GAUGE PART			1
38	16915308	SPACER	GAUGE PART			1
39	16915407	SPACER	GAUGE PART			1
40	16915506	SPACER	GAUGE PART			1
41	16915605	SPACER	GAUGE PART			1
42	16915704	SPACER	GAUGE PART			1
43	16915803	SPACER	GAUGE PART			1
44	16915902	SPACER	GAUGE PART			1
45	16916009	SPACER	GAUGE PART			1
46	16918609	SPACER T=3.5	GAUGE PART			1
47	16919102	SPACER	GAUGE PART			1

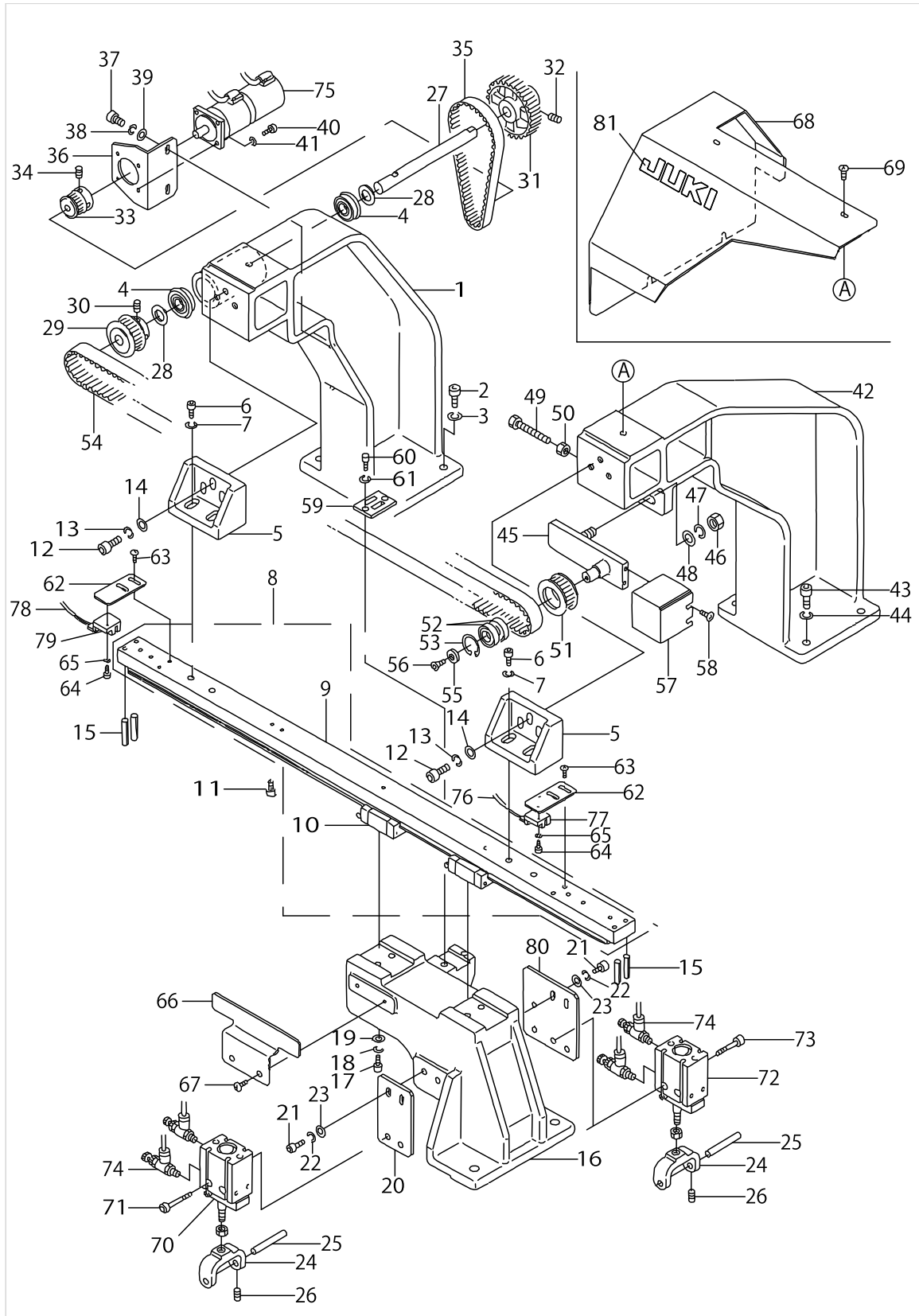
CLAMP FOOT (RIGHT SIDE) COMPONENTS (3)



CLAMP FOOT (RIGHT SIDE) COMPONENTS (3)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16919300	SPACER	GAUGE PART			1
49	16919201	SPACER	GAUGE PART			1
50	16895609	SPACER	GAUGE PART			1
51	16920407	SPACER T=2.5	GAUGE PART			1
52	16920506	SPACER T=4.5	GAUGE PART			1
53	16920605	SPACER T=5.5	GAUGE PART			1
54	16920704	SPACER T=13.5	GAUGE PART			1
55	16920803	SPACER T=14.5	GAUGE PART			1
56	16920902	SPACER T=15.5	GAUGE PART			1
57	16921009	SPACER T=16.5	GAUGE PART			1
58	16921108	SPACER T=6.5	GAUGE PART			1
59	16921207	SPACER T=7.5	GAUGE PART			1
60	16921306	SPACER T=8.5	GAUGE PART			1
61	16921405	SPACER T=9.5	GAUGE PART			1
62	16921504	SPACER T=10.5	GAUGE PART			1
63	16921603	SPACER T=11.5	GAUGE PART			1
64	16921702	SPACER T=12.5	GAUGE PART			1
65	16921801	SPACER T=21.5	GAUGE PART			1
66	16921900	SPACER T=22.5	GAUGE PART			1
67	16922007	SPACER T=23.5	GAUGE PART			1
68	16922106	SPACER T=24.5	GAUGE PART			1
69	16922205	SPACER T=25.5	GAUGE PART			1
70	16922304	SPACER T=26.5	GAUGE PART			1
71	16778508	GARMENT CLAMP RUBBER, RIGHT	FOR STANDARD			1
72	16704900	RUBBER CLAMP	FOR HEAVY-WEIGHT MATERIALS			1
73	G5107119000	WELTING PATCH BASE, RIGHT				1
74	SM3030601SC	SCREW M3X0.5 L=6				1
75	WS0310002KN	SPRING WASHER M3				1
76	WP0320500SC	WASHER M3				1
77	16919003	PRESSER COLLAR B	GAUGE PART			1

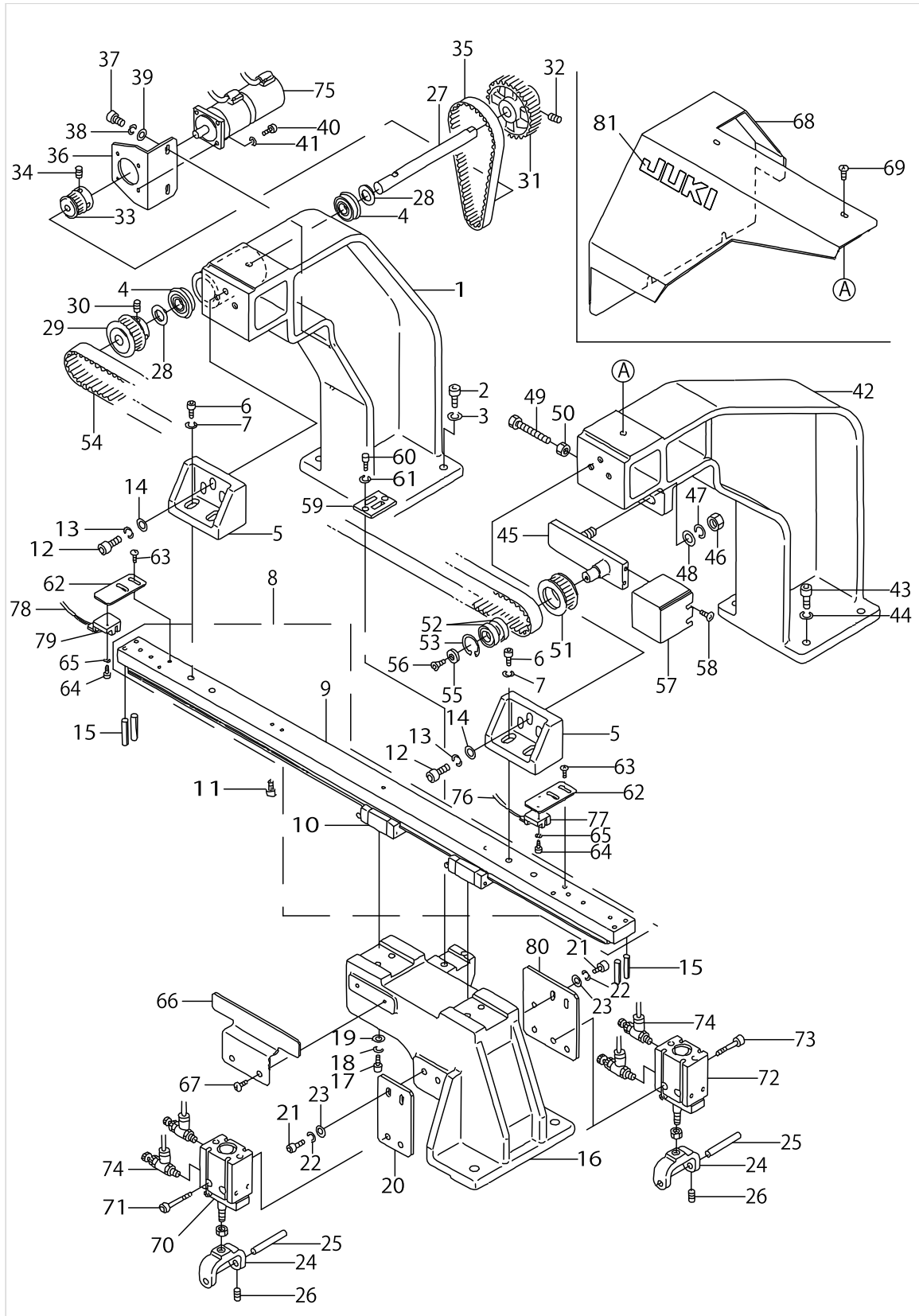
CLAMP FOOT FEED COMPONENTS



CLAMP FOOT FEED COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25302100	STAND,REAR				1
2	SM6063002TP	SCREW M6 L=30				4
3	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
4	18585208	BEARING				2
5	25302209	RAIL FITTING BRACKET				2
6	SM6062002TP	SCREW M6 L=20				6
7	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				6
8	25303751	GUIDE FITTING BASE ASM.				1
9	25303702	GUIDE FITTING BASE		*		1
10	25303801	GUIDE		*		1
11	SM6052002TP	SCREW M5 L=20				7
12	SM6062002TP	SCREW M6 L=20				4
13	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
14	WP0641601SC	WASHER				4
15	PS0500302KH	SPRING PIN 5X30				4
16	25302407	SLIDE BASE				1
17	SM6052002TP	SCREW M5 L=20				4
18	WS0510002KN	SPRING WASHER				4
19	WP0531001SC	WASHER				4
20	25302506	CYLINDER BRACKET				1
21	SM6051552TP	SCREW M5 L=15				4
22	WS0510002KN	SPRING WASHER				4
23	WP0531001SC	WASHER				4
24	16907800	LIFTING BLOCK				2
25	16934200	SHAFT				2
26	SM8040602TP	SCREW M4X0.7 L=6				2
27	25302704	SHAFT				1
28	B182024600A	WASHER A				2
29	25302803	DRIVING PULLEY				1
30	SM8050602TP	SCREW M5 L=6				2
31	25302902	TIMING PULLEY(A)				1
32	SM8050802TP	SCREW M5X0.8 L=8				2
33	18568006	TIMING PULLEY(N)				1
34	SM8040602TP	SCREW M4X0.7 L=6				2
35	16934507	BELT				1
36	25302605	MOTOR FITTING BRACKET				1
37	SM6052002TP	SCREW M5 L=20				2
38	WS0510002KN	SPRING WASHER				2
39	WP0531001SC	WASHER				2
40	SM6031002TP	HEXAGONAL BOLT M3 X 10				4
41	WS0310002KN	SPRING WASHER M3				4
42	25302001	STAND,FRONT				1
43	SM6063002TP	SCREW M6 L=30				4
44	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
45	25303108	FULCRUM BRACKET				1
46	NM6100001SC	NUT M10X1.5				1
47	WS1020002KN	SPRING WASHER M10				1

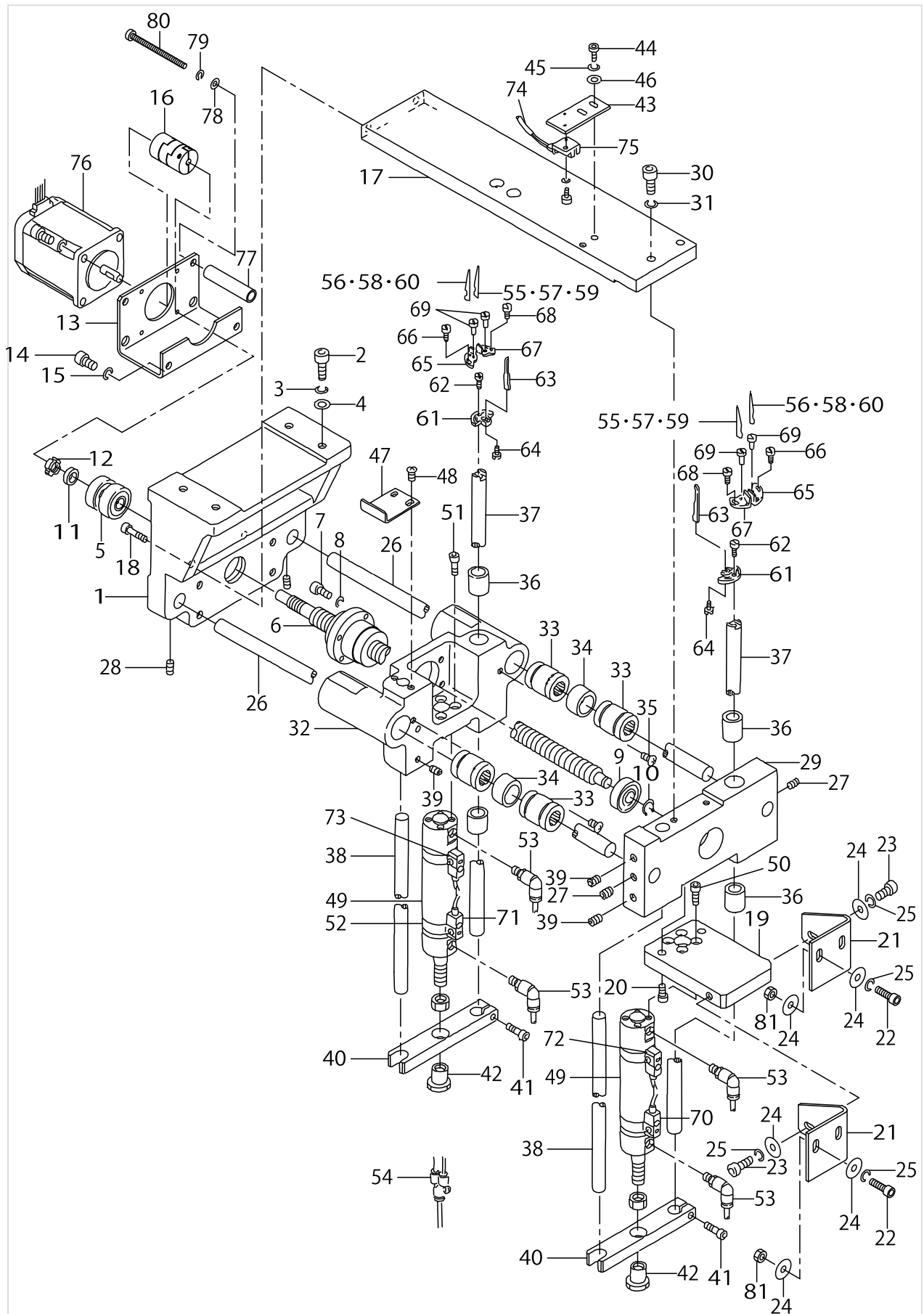
CLAMP FOOT FEED COMPONENTS



CLAMP FOOT FEED COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	WP1052001SC	WASHER 10,5X21X2				1
49	SM6054502TP	SCREW M5X0.8 L=45				1
50	NM6050001SC	NUT M5				1
51	18550400	FOLLOW PULLEY				1
52	16720005	BEARING				2
53	RC2421211KP	RETAINING RING				1
54	25320805	TIMING BELT				1
55	16725905	WASHER				1
56	SM1051001SC	SCREW M5 L=10				1
57	25303207	PULLEY COVER				1
58	SM0040601SC	SCREW M4X0.7 L=6				2
59	25303306	BELT CLAMP PLATE				1
60	SM6051002TP	SCREW M5X0.8 L=10				2
61	WS0510002KN	SPRING WASHER				2
62	25303405	SENSOR BRACKET				2
63	SM0040601SC	SCREW M4X0.7 L=6				4
64	SM6030802TP	SCREW M3X0.5 L=8				2
65	WS0310002KN	SPRING WASHER M3				2
66	25303504	SENSOR PLATE				1
67	SM0040601SC	SCREW M4X0.7 L=6				2
68	25303603	TOP COVER				1
69	SM0050801SC	SCREW				4
70	PA2501002A0	CYLINDER, LEFT				1
71	SM6053002TP	SCREW M5X0.8 L=30				2
72	PA2501003A0	CYLINDER, RIGHT				1
73	SM6053002TP	SCREW M5X0.8 L=30				2
74	PC010508000	SPEED CONTROLLER				4
75	HM001310000	SERVO MOTOR				1
76	G85161950A0	CABLE ASM.				1
77	HD00057000A	PHOTO SENSOR				1
78	G85171950A0	CABLE ASM.				1
79	HD00057000A	PHOTO SENSOR				1
80	25305905	PLATE BASE FITTING BRACKET (1)				1
81	G8220870000	BRAND MARK				1

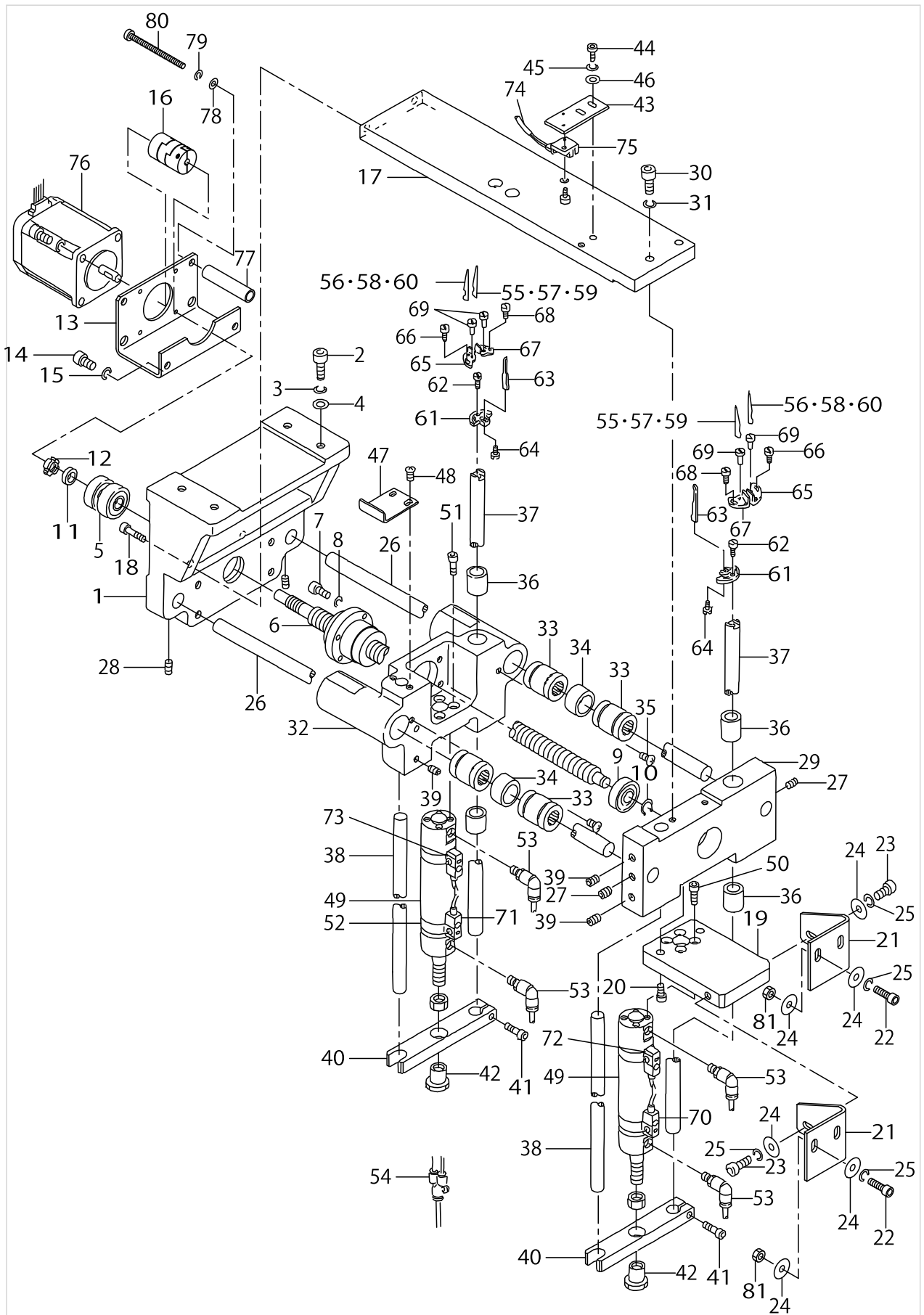
CORNER KNIFE COMPONENTS



CORNER KNIFE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25300419	CORNER KNIFE FITTING BRACKET				1
2	SM6062002TP	SCREW M6 L=20				4
3	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
4	WP0641601SC	WASHER				4
5	25320102	BEARING				1
6	25301607	BOLL SCREW				1
7	SM6052002TP	SCREW M5 L=20				4
8	WS0510002KN	SPRING WASHER				4
9	SB110000100	BEARING				1
10	RC0931011KP	RETAINING RING				1
11	25301706	COLLAR				1
12	25321605	NUT				1
13	25300211	MOTOR BRACKET				1
14	SM6051202TP	SCREW M5X0.8 L=12				4
15	WS0510002KN	SPRING WASHER				4
16	25318809	COUPLING				1
17	25300500	PLATE				1
18	SM6063002TP	SCREW M6 L=30				2
19	25300609	SUPPORT PLATE				1
20	SM6061552TP	SCREW M6 L=15				2
21	25300708	SUPPORT BRACKET				2
22	SM6062002TP	SCREW M6 L=20				4
23	SM6061552TP	SCREW M6 L=15				2
24	WP0651646SC	WASHER				10
25	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				6
26	25301805	SLIDE SHAFT				2
27	SM8060602TP	SCREW M6X6				2
28	SM8061002TP	SCREW M6 L=10				2
29	25301102	FIXED LIFTING BRACKET				1
30	SM6061552TP	SCREW M6 L=15				2
31	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
32	25301003	MOVING LIFTING BRACKET				1
33	16725004	LINEAR BUSHING				4
34	25301201	COLLAR				2
35	SM0040601SC	SCREW M4X0.7 L=6				2
36	16908006	METAL				4
37	25301300	LIFTING SHAFT(A)				2
38	25301409	LIFTING SHAFT(B)				2
39	25148008	SCREW				4
40	25301508	LIFTING BRACKET				2
41	SM6062002TP	SCREW M6 L=20				2
42	16906703	CYLINDER BRACKET				2
43	25303405	SENSOR BRACKET				1
44	SM6040802TP	SCREW M4X0.7 L=8				2
45	WS0410002KN	SPRING WASHER				2
46	WP0430801SC	WASHER 4.3X9X0.8				2
47	25300906	SENSOR DOG				1

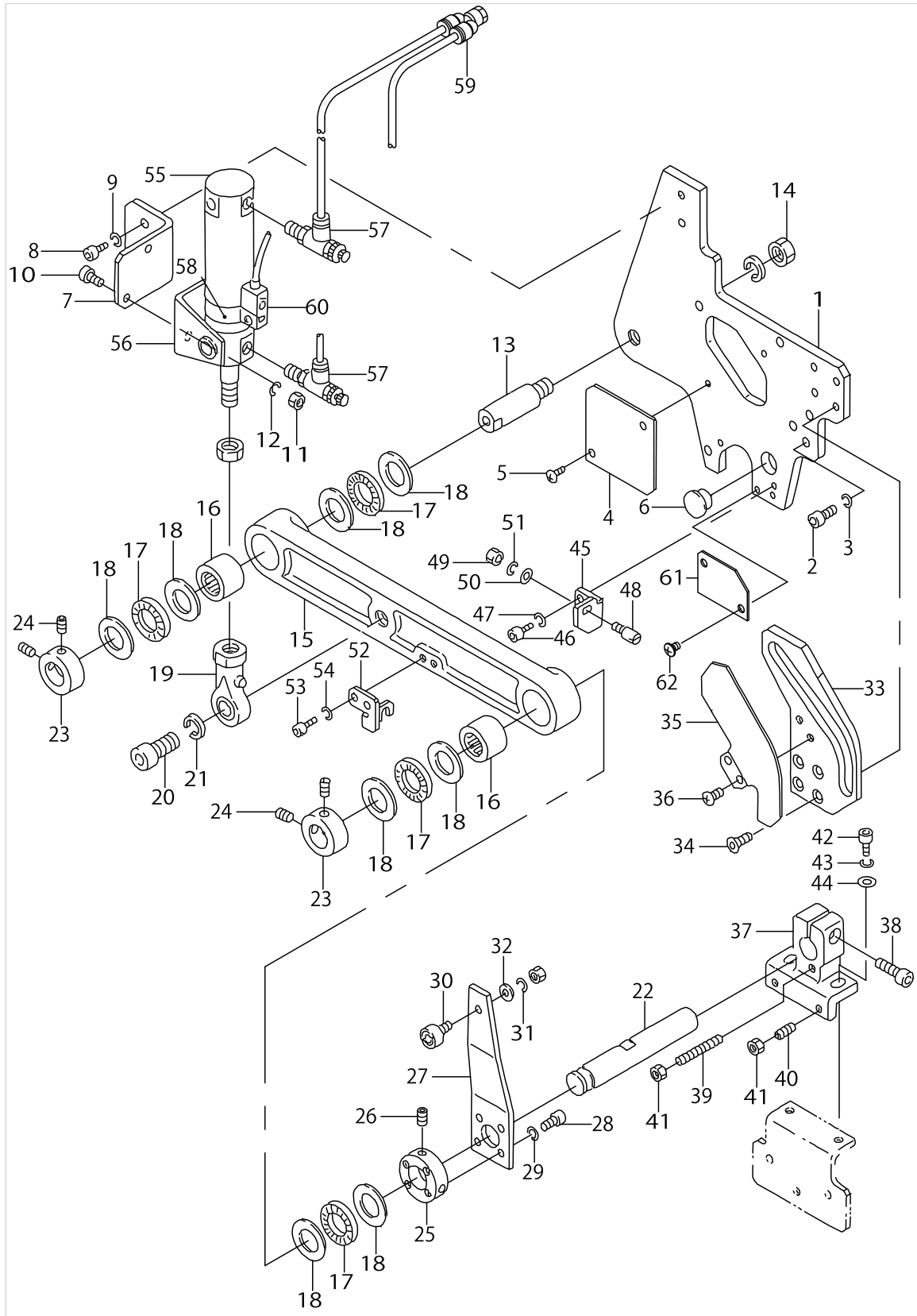
CORNER KNIFE COMPONENTS



CORNER KNIFE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM0040601SC	SCREW M4X0.7 L=6				2
49	PA250650200	CYLINDER				2
50	SM6051202TP	SCREW M5X0.8 L=12				4
51	SM6052002TP	SCREW M5 L=20				4
52	PX500053000	BAND				4
53	PJ304045102	ELBOW UNION, C				4
54	PJ308040004	BRANCH UNION				2
55	16607301	CORNER KNIFE A1	SELECTIVE PART			2
56	16607400	CORNER KNIFE A2	SELECTIVE PART			2
57	16607509	CORNER KNIFE (B-1)	SELECTIVE PART			2
58	16607608	CORNER KNIFE (B-2)	SELECTIVE PART			2
59	16607707	CORNER KNIFE (C-1)	SELECTIVE PART			2
60	16607806	CORNER KNIFE (C-2)	SELECTIVE PART			2
61	16606907	KNIFE HOLDER BASE				2
62	SS7111120SP	SCREW 11/64-40 L=10.5				2
63	16607004	KNIFE GUIDE				2
64	SS4080620TP	SCREW 1/8-44 L=6				2
65	16607103	KNIFE HOLDER A				2
66	SS6081210SP	SCREW 1/8-44 L=12				2
67	16607202	KNIFE HOLDER B				2
68	SS6080210SP	SCREW 1/8-44 L=2				2
69	G5279117000	ECCENTRIC PIN				4
70	25322256	SENSOR CABLE ASM.				1
71	25322355	SENSOR CABLE				1
72	25322454	SENSOR CABLE ASM.				1
73	25322553	SENSOR CABLE				1
74	G85191950A0	SENSOR ASM.				1
75	HD00057000A	PHOTO SENSOR				1
76	B2529205ABA	Y STEPPING MOTOR (B) ASM.				1
77	25335803	COLLAR(CORNER KNIFE)				2
78	WP0531001SC	WASHER				2
79	WS0510002KN	SPRING WASHER				2
80	SM6057052TN	HEXAGONAL-HOLE BOLT				2
81	NM6060001SC	NUT M6				4

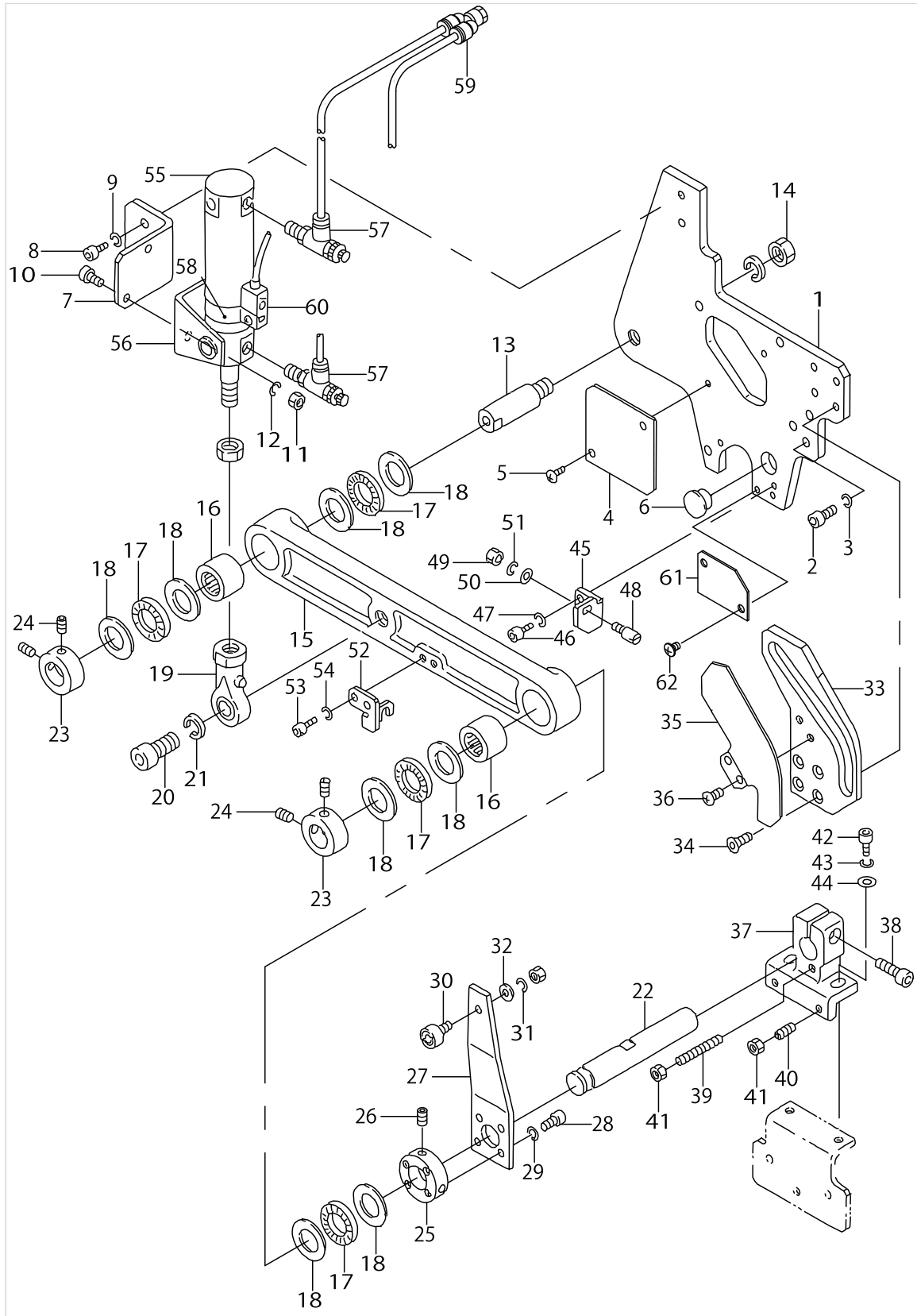
BINDER COMPONENTS (1)



BINDER COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25304007	BINDER BRACKET				1
2	SM6051552TP	SCREW M5 L=15				4
3	WS0510002KN	SPRING WASHER				3
4	25304106	BINDER BRACKET COVER				1
5	SM0040601SC	SCREW M4X0.7 L=6				2
6	TA1450404R0	RUBBER PLUG D=14.5 L=4				1
7	25304205	CYLINDER BRACKET				1
8	SM6051002TP	SCREW M5X0.8 L=10				2
9	WS0510002KN	SPRING WASHER				2
10	SM6051552TP	SCREW M5 L=15				2
11	NM6050001SC	NUT M5				2
12	WS0510002KN	SPRING WASHER				2
13	25304304	FULCRUM PIN(A)				1
14	NM6100001SC	NUT M10X1.5				1
15	25304403	LEVER				1
16	25321407	NEEDLE BEARING				2
17	G5324119000	THRUST NEEDLE BEARING				4
18	G5325119000	THRUST WASHER				8
19	25321100	ROD				1
20	SM6103502TP	SCREW M10 L=35				1
21	WS1020002KN	SPRING WASHER M10				1
22	25304502	FULCRUM PIN(B)				1
23	16911612	COLLER				2
24	SM8060802TP	SCREW M6 L=8				4
25	25304601	COLLER				1
26	SM8061002TP	SCREW M6 L=10				2
27	25304700	LEVER				1
28	SM6041202TP	SCREW M4X0.7 L=12				4
29	WS0410002KN	SPRING WASHER				4
30	25321308	CAM				1
31	WS0410002KN	SPRING WASHER				1
32	25320706	WASHER				1
33	25305509	CAM				1
34	SM1040852TP	DISH SCREW				4
35	25316803	CAM COVER				1
36	SM0040601SC	SCREW M4X0.7 L=6				2
37	25304809	BINDER FITTING BASE(1)				1
38	SM6062202TP	BOLT				1
39	SM8044002TP	SCREW M4X0.7 L=40				1
40	SM8041552TP	SCREW M4 L=15				2
41	NM6040001SC	NUT M4				3
42	SM6051802TP	SCREW M5 L=18				2
43	WS0510002KN	SPRING WASHER				2
44	WP0531001SC	WASHER				2
45	25305103	BASE				1
46	SM6041002TP	SCREW M4 L=10				2
47	WS0410002KN	SPRING WASHER				2

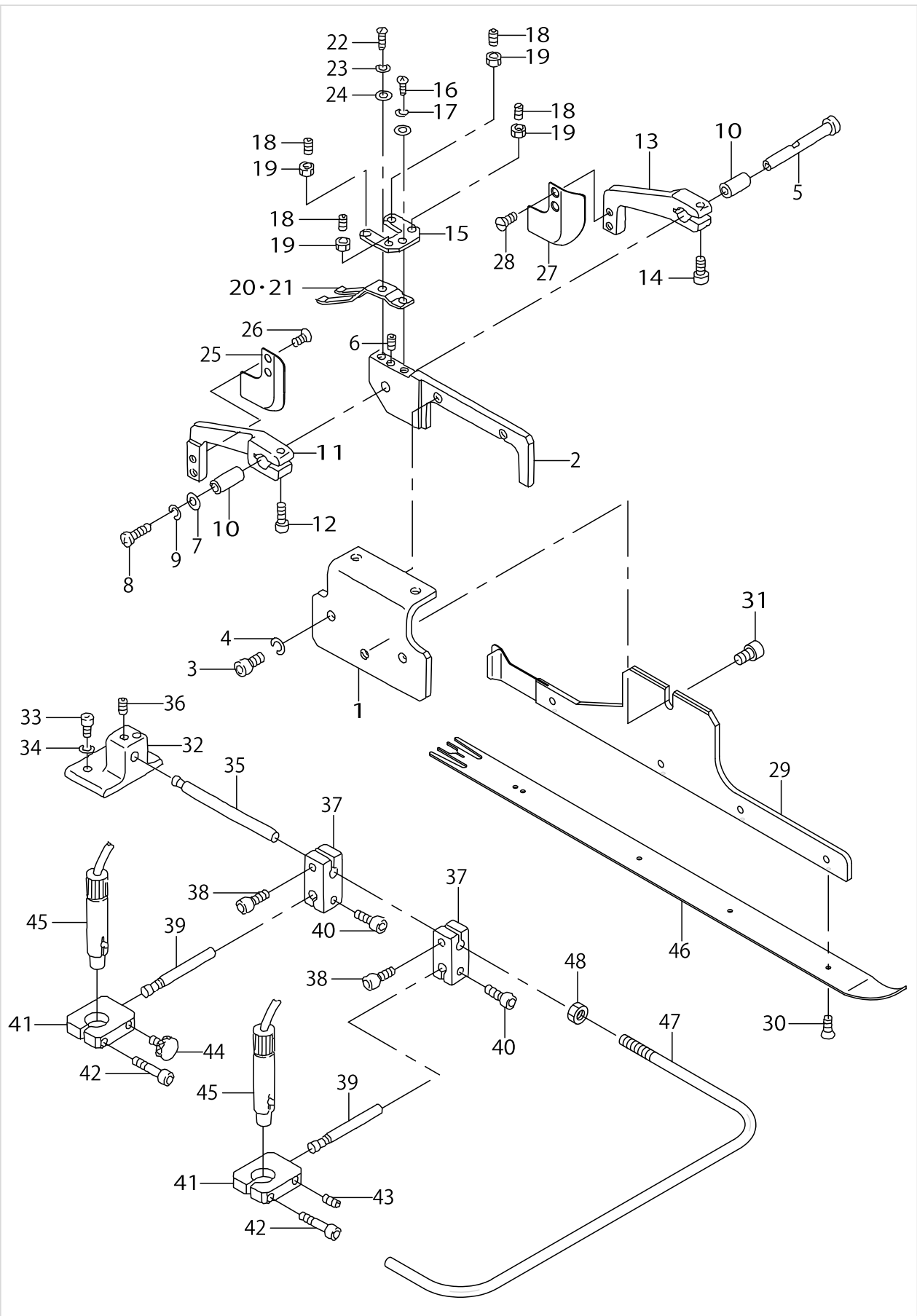
BINDER COMPONENTS (1)



BINDER COMPONENTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B2613232000	STOP LINK ROD HINGE SCREW				1
49	NS6620310SP	NUT 3/16-32				1
50	WP0480856SP	WASHER 4.8X8.4X0.8				1
51	WS0511302KS	SPRING WASHER 5.1X9.2X1.3				1
52	25305202	PLATE				1
53	SM6041002TP	SCREW M4 L=10				2
54	WS0410002KN	SPRING WASHER				2
55	PA2504501A0	AIR CYLINDER				1
56	16802209	ROCKING HOLDER METAL				1
57	PC015107000	SPEED CONTROLLER				2
58	PX500053000	BAND				1
59	PJ308045101	BRANCH				1
60	25322157	CABLE ASM.				1
61	25333204	BINDER BRACKET COVER, LOWER				1
62	SM0040601SC	SCREW M4X0.7 L=6				2

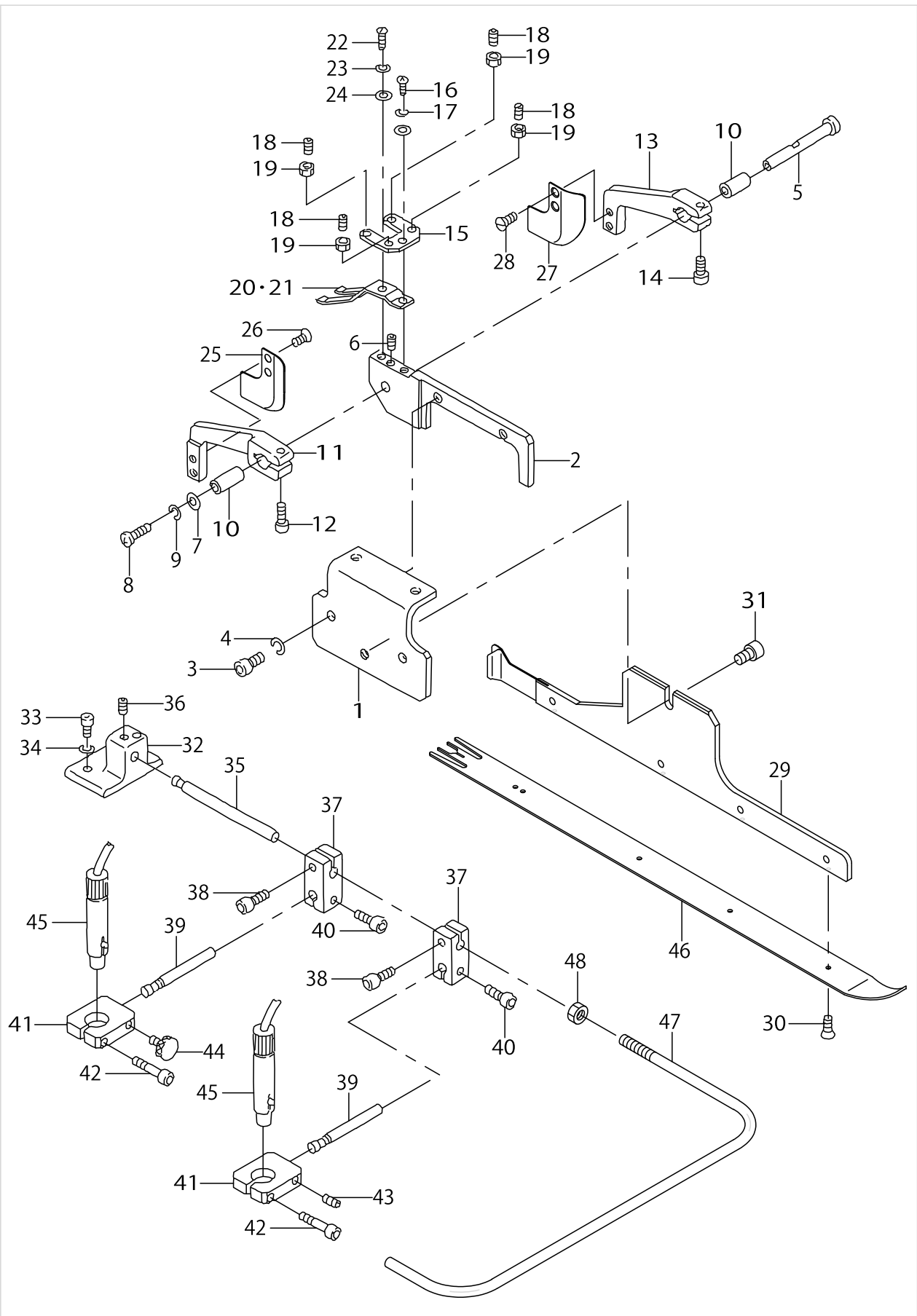
BINDER COMPONENTS (2)



BINDER COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25304908	BINDER FITTING BASE(2)				1
2	25305004	BINDER FITTING BASE(3)				1
3	SM6051002TP	SCREW M5X0.8 L=10				2
4	WS0510002KN	SPRING WASHER				2
5	16671703	GUIDE PIN				1
6	SM8031202TP	SCREW M3X0.5 L=12				1
7	G5329116000	WASHER D=8				1
8	SM3030601SC	SCREW M3X0.5 L=6				1
9	WS0310002KN	SPRING WASHER M3				1
10	16671802	ARM BUSHING				2
11	16766610	WORKPIECE GUIDE ARM, LEFT				1
12	SM6031202TP	SCREW M3X0.5 L=12				1
13	16766511	WORKPIECE GUIDE ARM, RIGHT				1
14	SM6031202TP	SCREW M3X0.5 L=12				1
15	G5321119000	WORKPIECE GUIDE STOPPER				1
16	SM6030802TP	SCREW M3X0.5 L=8				1
17	WS0310002KN	SPRING WASHER M3				1
18	SM8041552TP	SCREW M4 L=15				4
19	NM6040001SC	NUT M4				4
20	G5328116000	WORKPIECE GUIDE SPRING A	GAUGE PART			1
21	G5328116000	WORKPIECE GUIDE SPRING A	GAUGE PART			1
22	SM4030801SC	SCREW M3 X 8				1
23	WS0310002KN	SPRING WASHER M3				1
24	WP0320500SC	WASHER M3				1
25	25375403	WORKPIECE GUIDE B ,RIGHT				1
26	SS1060610SP	SCREW 3/32-56 L=5.5				2
27	25375502	WORKPIECE GUIDE A ,RIGHT				1
28	SS1060610SP	SCREW 3/32-56 L=5.5				2
29	25370107	BINDER BASE, LEFT	GAUGE PART			1
30	G5333119000	SCREW M2 L=4				4
31	SM6050802TP	SCREW M5X0.8 L=8				1
32	16920100	MARKER BASE				1
33	SM6061602TP	SCREW M6 L=16				2
34	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
35	16912602	LIGHT INSTALLING SHAFT				1
36	SM8060802TP	SCREW M6 L=8				1
37	16912701	LIGHT BRACKET (1)				2
38	SM6051552TP	SCREW M5 L=15				2
39	16912800	REGULATION SHAFT				2
40	SM6051552TP	SCREW M5 L=15				2
41	16912909	LIGHT BRACKET (2)				2
42	SM6052502TP	SCREW M5X0.8 L=25				2
43	SM8051002TP	SCREW M5 L=10				1
44	G5338116000	CLAMP BOLT				1
45	25325655	CROSS MARKING LIGHT ASM.				2
46	25311119	WELT PATCH BASE PLATE	GAUGE PART			1
47	25404203	SAFETY GUARD				1

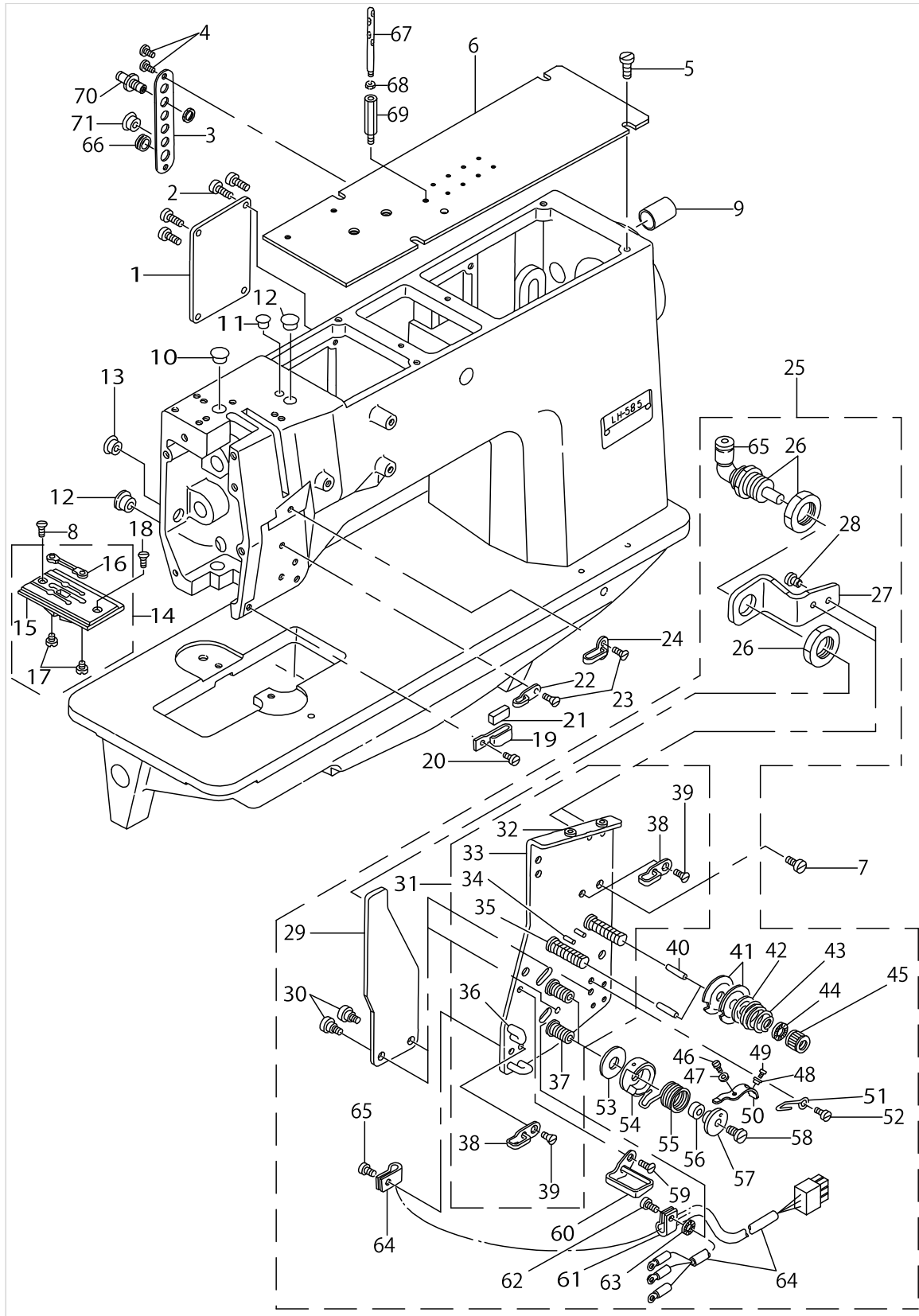
BINDER COMPONENTS (2)



BINDER COMPONENTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	NM6050001SC	NUT M5				1

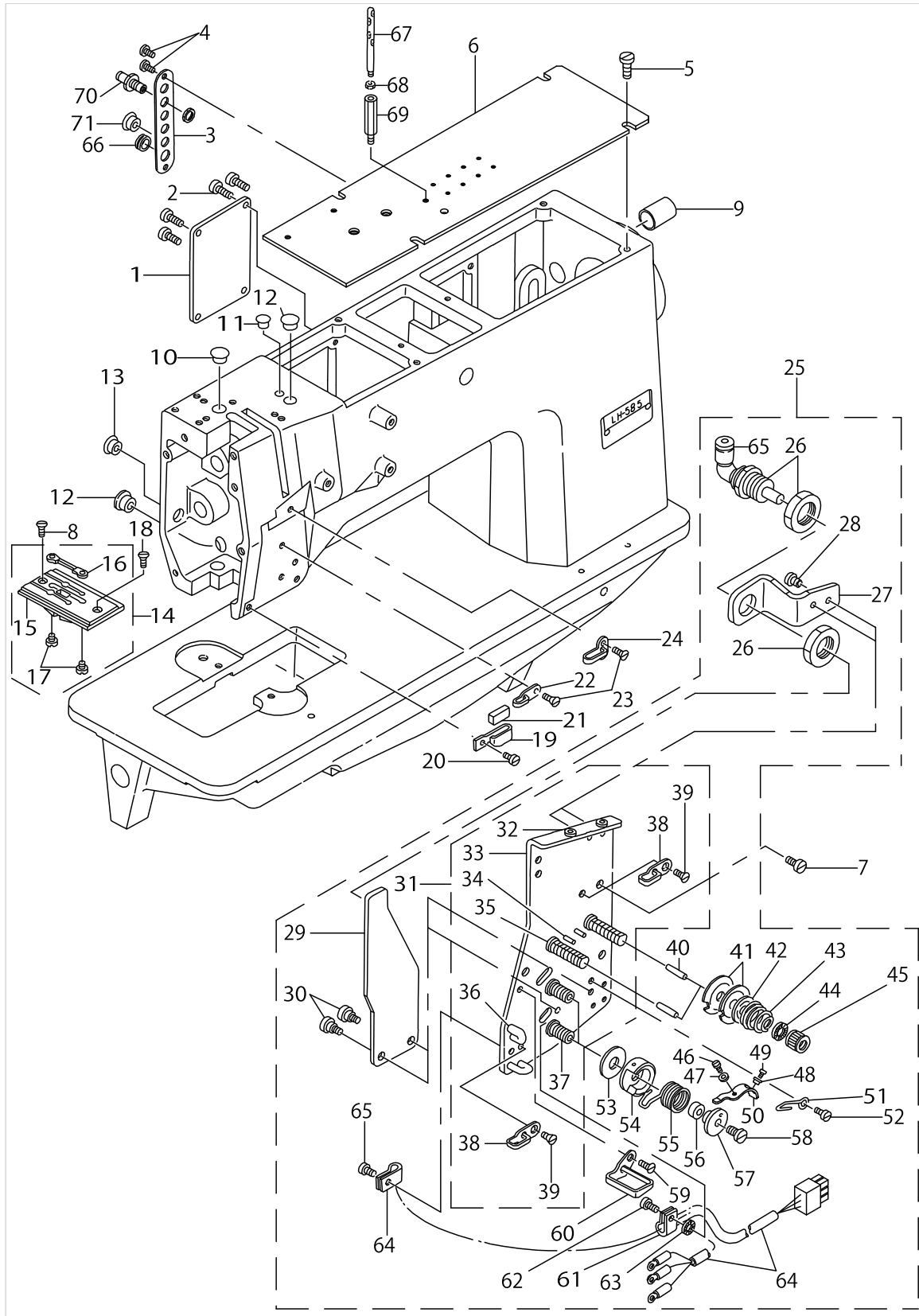
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16400400	COVER				1
2	SS7111810SP	SCREW 11/64-40 L=18				4
3	16428518	TUBE COVER				1
4	SS7110910SP	SCREW 11/64-40 L=8.5				2
5	SS6150810SP	SCREW 15/64-28 L=8				4
6	25136011	TOP COVER				1
7	SS7110910SP	SCREW 11/64-40 L=8.5				3
8	SS2110930SP	SCREW 11/64-40 L=8.7	THIS GAUGE OF 8MM IS A USE			2
9	TA1871602R0	RUBBER PLUG				1
10	TA1250406R0	RUBBER PLUG D=12.5 L=4				1
11	TA0750404R0	PLUG D=7.5 L=3.5				1
12	TA1250504R0	RUBBER PLUG				2
13	TA1050504R0	RUBBER PLUG				1
14	16401259	THROAT PLATE ASM. 10MM	GAUGE PART			1
15	16401200	THROAT PLATE 10MM	GAUGE PART	*		1
16	16401002	CONTER KNIFE	GAUGE PART	*		1
17	SS6080320SP	SCREW 1/8-44 L= 2.5		*		2
18	SS2110915SP	SCREW 11/64-40 L=8.5				2
19	10102200	THREAD GUIDE F				1
20	SS7090610SP	SCREW 9/64-40 L=6				1
21	B1131528000	FELT				1
22	B1130051000	FRAME THREAD GUIDE, MIDDLE				1
23	SS2090520SL	SCREW 9/64-40 L=5				1
24	10101400	THREAD GUIDE, C				1
25	25138660	THREAD TENSION BASE COMPONENTS				1
26	PA1000506A0	CYLINDER		*		1
27	16424608	CYLINDER BRACKET		*		1
28	SS7090610SP	SCREW 9/64-40 L=6		*		2
29	16424202	TENSION RELEASE PLATE		*		1
30	SD0470281SP	HINGE SCREW D=4.7 H=2.8		*		2
31	25138652	THREAD TENSION BASE ASM.		*		1
32	B1124804000	THREAD GUIDE, SMALL		*		2
33	25138603	THREAD TENSION BASE PLATE		*		1
34	PS0200122K0	SPRING PIN 2.0X12		*		2
35	B3124512000	THREAD TENSION STUD		*		2
36	16424301	THREAD GUIDE		*		2
37	16424905	THREAD TAKE-UP SPRING STUD		*		2
38	B1130051000	FRAME THREAD GUIDE, MIDDLE		*		2
39	SS2090520SL	SCREW 9/64-40 L=5		*		2
40	25450800	TENSION RELEASE PIN		*		2
41	B3126051000	TENSION DISC		*		4
42	B3132051000	TENSION DISC HOLDER		*		2
43	B3129012A00	TENSION SPRING	SELECTIVE PARTS	*		2
44	B3120125000	ROTATING STOPPER		*		2
45	B311651200B	TENSION NUT B		*		2
46	SS6060220SP	SCREW 3/32-56 L= 2.0		*		2
47	WP0250516SD	WASHER 2.5X6X0.5		*		1

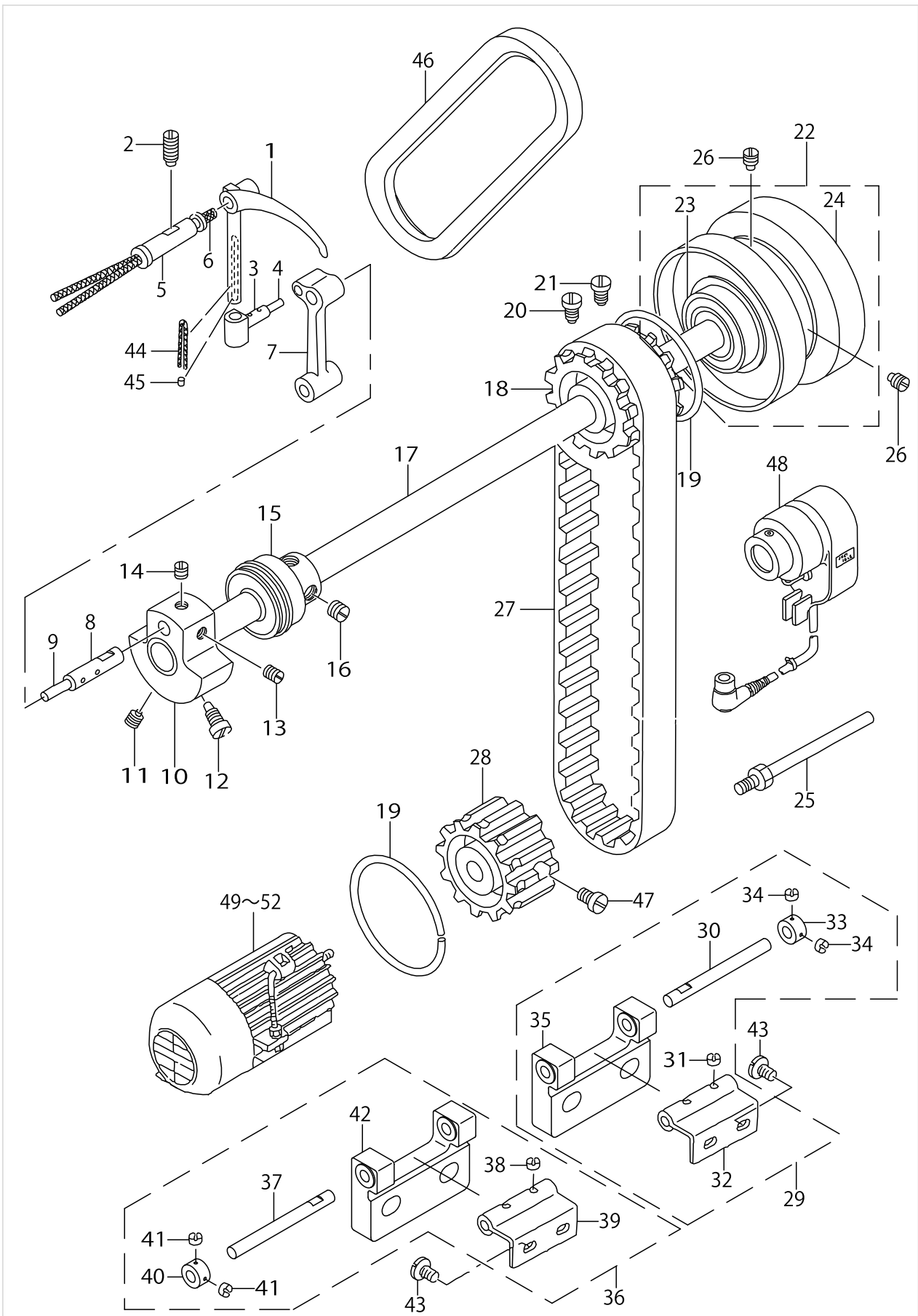
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SS7090710SP	SCREW 9/64-40 L= 6.8		*		1
49	G3197116000	INSULATING BUSHING		*		2
50	25139007	TAKE-UP SPRING ADJUSTING PLATE		*		2
51	B2213019000	LOOPER THREAD GUIDE (C)		*		1
52	SS7090510SP	SCREW 9/64-40 L= 4.6		*		1
53	16424707	TAKE-UP SPRING GUIDE PLATE		*		2
54	16424400	THREAD TENSION POST		*		2
55	16424806	THREAD TAKE-UP SPRING		*		2
56	16425100	SPRING ADJUSTING POST A		*		2
57	16425209	SPRING ADJUSTING POST B		*		2
58	SS6080610TP	SCREW 1/8-44 L=6		*		2
59	SS2090541SL	SCREW 9/64-40 L=5		*		1
60	16424004	THREAD GUIDE		*		1
61	G5066110000	CORD HOLDER		*		2
62	SS7090540TP	SCREW 9/64-40 L=5		*		2
63	WT0480002KR	WASHER WITH TEETH M4.5		*		1
64	25138751	SENSOR CABLE ASM.		*		1
65	PJ304040504	ELBOW UNION		*		1
66	16428609	GROMMET				1
67	B1114051000	NEEDLE THREAD GUIDE PIN				1
68	NS6620310SP	NUT 3/16-32				1
69	25297607	STUD				1
70	PJ230004200	UNION				3
71	TA1050604R0	RUBBER PLUG				2

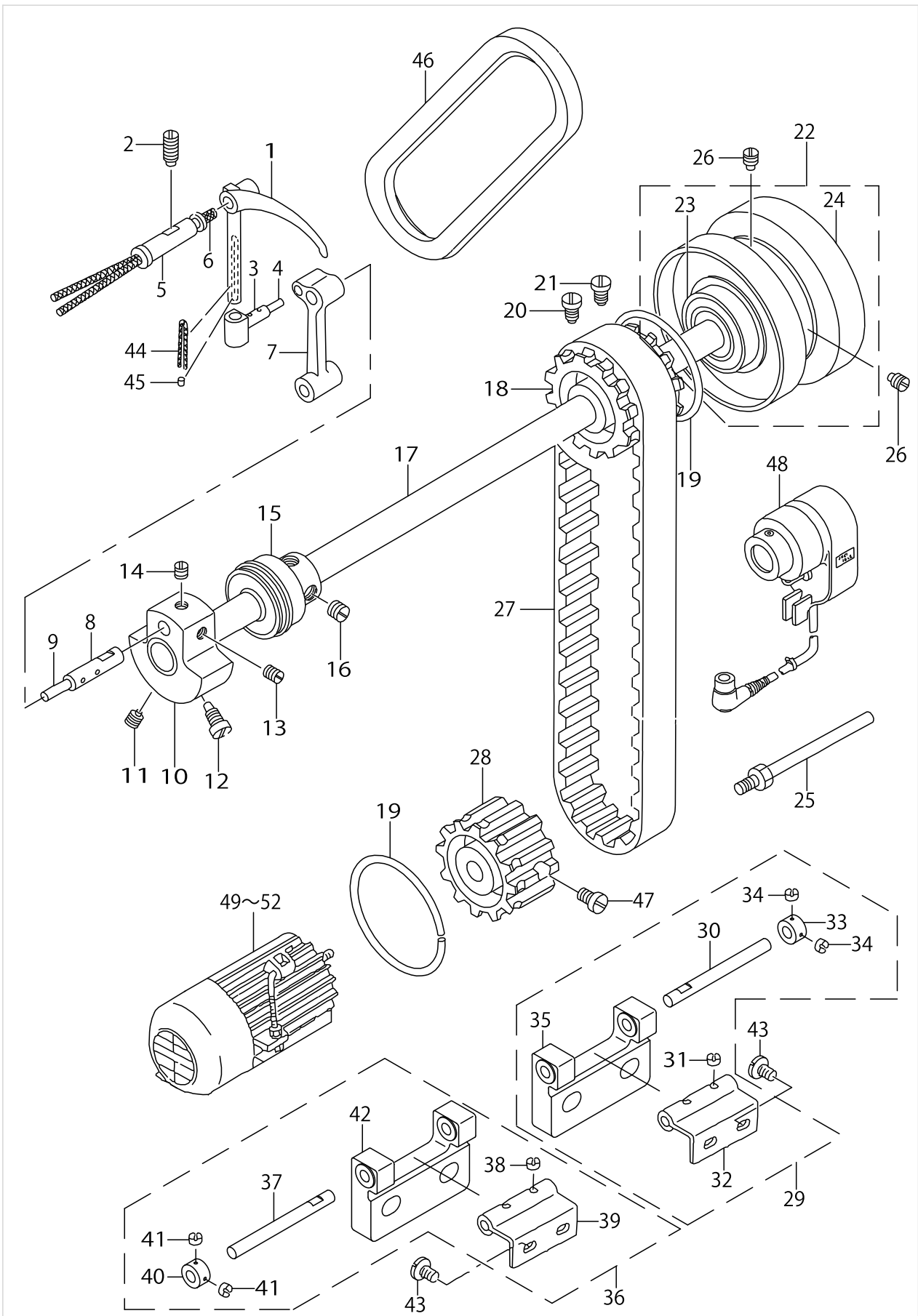
MAIN SHAFT & THREAD TAKE-UP LEVER COMPONENTS



MAIN SHAFT & THREAD TAKE-UP LEVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16423006	THREAD TAKE-UP LEVER				1
2	SS8151550SP	SCREW 15/64-28 L=15				1
3	B1907526000	TAKE-UP LEVER THRUST PIN				1
4	CQ303000000	OIL WICK				0.02
5	B1906051000	TAKE-UP LEVER PIN				1
6	CQ202000000	OIL WICK				0.3
7	B1408526000	NEEDLE BAR CRANK ROD				1
8	B1210526000	NEEDLE BAR CRANK PIN				1
9	CQ303000000	OIL WICK				0.06
10	16406209	COUNTER WEIGHT				1
11	SS8681650TP	SCREW 9/32-28 L=16				1
12	SS7681750TP	SCREW 9/32-28 L=16.5				1
13	SS8680730SP	SCREW 9/32-28 L=7				1
14	SS8680540SP	SCREW 9/32-28 L= 4.5				1
15	10305159	MAIN SHAFT BUSHING, FRONT				1
16	SS8150710SP	SCREW 15/64-28 L=7				2
17	16404204	MAIN SHAFT				1
18	B1302051000	SPROCKET WHEEL, UPPER				1
19	B1214019000	SPROCKET RING				2
20	SS8681950SP	SCREW 9/32-28 L=19				1
21	SS8681650TP	SCREW 9/32-28 L=16				1
22	10307056	HAND WHEEL ASM.				1
23	B1203512000	BUSHING, REAR		*		1
24	25136409	HAND WHEEL		*		1
25	10129054	SINCHRONIZER HOLDER STUD ASM.				1
26	SS8151550SP	SCREW 15/64-28 L=15				2
27	10103406	TIMING BELT				1
28	B1303512000	SPROCKET WHEEL, LOWER				1
29	25138850	HINGE ASM.,RIGHT				1
30	10517209	ROLLER SHAFT A		*		1
31	SS8110320SP	SCREW 11/64-40 L= 3.2		*		2
32	G8214119000A	HINGE		*		1
33	CS0800816SH	THRUST HOLDER D=8 W=8		*		1
34	SS8110320SP	SCREW 11/64-40 L= 3.2		*		2
35	25138801	HINGE BLOCK		*		1
36	25138959	HINGE ASM.,LEFT				1
37	10517209	ROLLER SHAFT A		*		1
38	SS8110320SP	SCREW 11/64-40 L= 3.2		*		2
39	G8214119000A	HINGE		*		1
40	CS0800816SH	THRUST HOLDER D=8 W=8		*		1
41	SS8110320SP	SCREW 11/64-40 L= 3.2		*		2
42	25138801	HINGE BLOCK		*		1
43	SS7680870SP	SCREW 9/32 L= 8.0				4
44	CQ202000000	OIL WICK				0.03
45	TA0290301M0	RUBBER PLUG				1
46	16934002	V BELT				1
47	SS6661110SP	SCREW 1/4-40 L=11				2

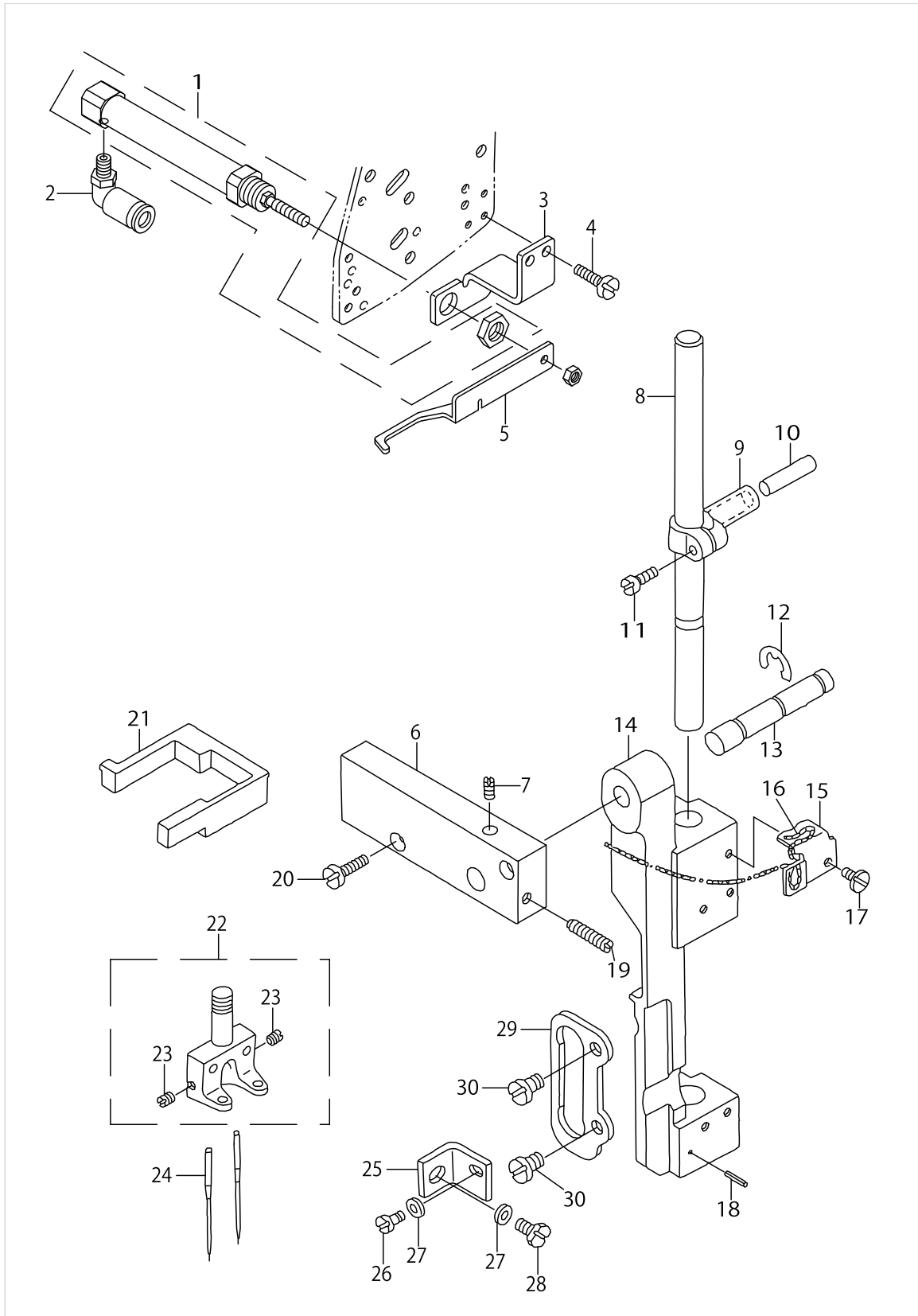
MAIN SHAFT & THREAD TAKE-UP LEVER COMPONENTS



MAIN SHAFT & THREAD TAKE-UP LEVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	GSY010000A0	SY-1 COMPLETION.				1
49	MTSG1122410	MOTOR 100-120V	FOR 100 TO 120V,1-PHASE			1
50	MTSG3192510	MOTOR 380-440V 3-PHASE	FOR 380 TO 440V,3-PHASE			1
51	MTSG1162410	MOTOR 200-240V	FOR 200 TO 240V,1-PHASE			1
52	MTSG3162510	MOTOR 200-240V 3-PHASE	FOR 200 TO 240V,3-PHASE			1

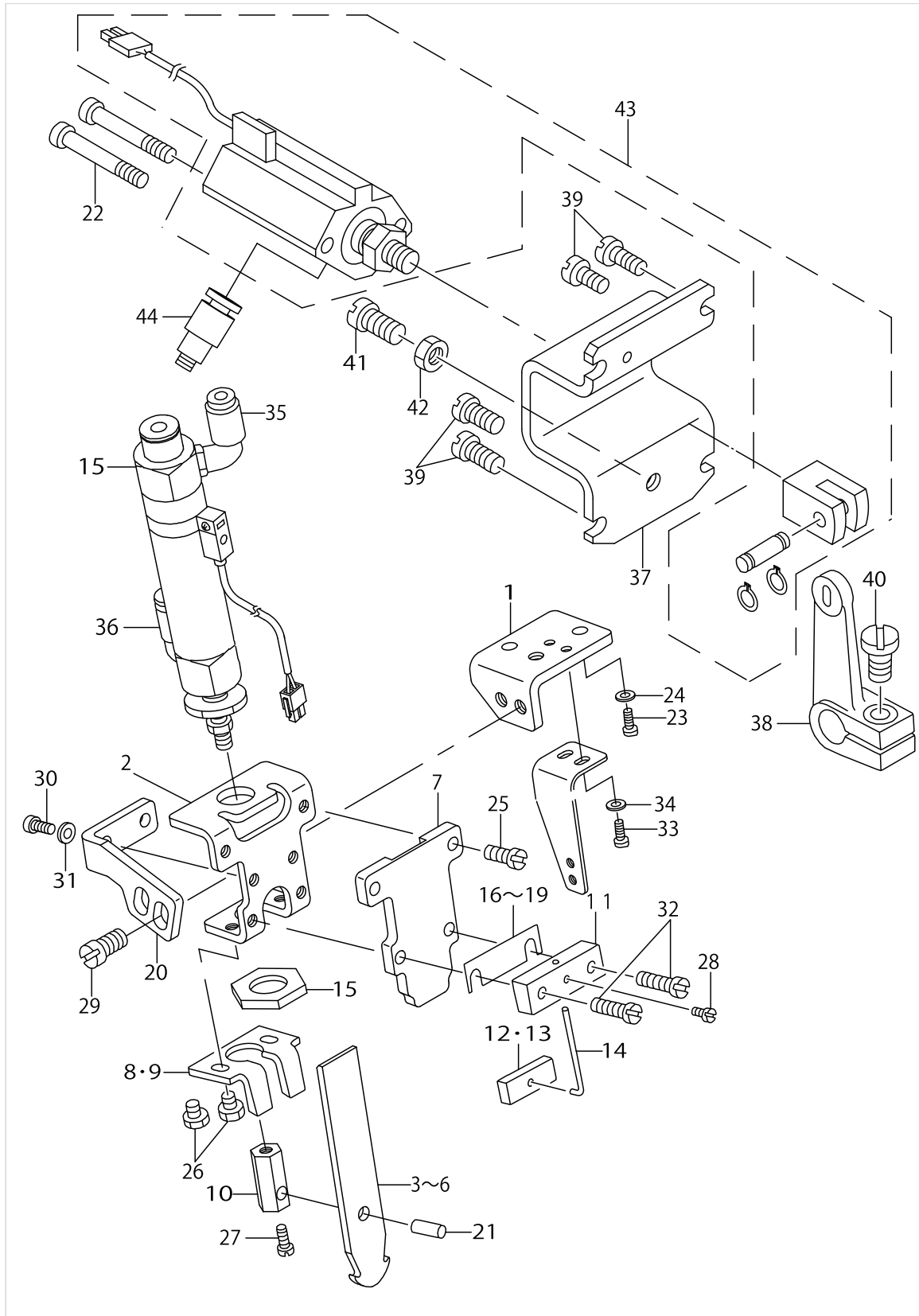
NEEDLE BAR FRAME COMPONENTS



NEEDLE BAR FRAME COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	PA1002506A0	CYINDER				1
2	PJ304040506	ELBOW UNION				1
3	25136102	WIPER CYLINDER BRACKET				1
4	SS7090610SP	SCREW 9/64-40 L=6				2
5	25136201	WIPER				1
6	B1430526000	NEEDLE BAR FRAME SHAFT BASE				1
7	SS8110750SP	SCREW 11/64-40 L= 6.5				1
8	16406902	NEEDLE BAR				1
9	B1411051000	NEEDLE BAR CONNECTION				1
10	B1412051000	FELT				1
11	SS7090910TP	SCREW 9/64-40 L= 8.5				2
12	RE0700000K0	E-RING 7				1
13	16406704	NEEDLE BAR FRAME SHAFT				1
14	16406407	NEEDLE BAR FRAME A				1
15	G1411118A00	OIL WICK HOLDER				1
16	CQ303000000	OIL WICK				1
17	SS5090420SP	SCREW 9/64-40 L=3.5				1
18	PS0200082KH	SPRING PIN				1
19	SS8111610SP	SCREW 11/64-40 L=15.5				1
20	SS7111310SP	SCREW 11/64-40 L=12.8				2
21	16406308	NEEDLE BAR FRAME RUBBER				1
22	G1402116BA0	NEEDLE CLAMP ASM. 10MM	GAUGE PART (ORDER FOR NEED- LE CLAMP ONLY CANNOT BE ACCEPTED)			1
23	SS8080410TP	SCREW 1/8-44 L=3.5		*		2
24	MMT190B1600	NEEDLE MTX190 #16				2
25	16406803	STOPPER PLATE				1
26	SS7110740TP	SCREW 11/64-40 L=7				1
27	WP0480856SP	WASHER 4.8X8.4X0.8				2
28	SS9111010SP	SCREW 11/64-40 L=9.5				1
29	B1467563000	UPPER FEED BAR GUIDE				1
30	SS7110910TP	SCREW 11/64-40 L= 8.5				2

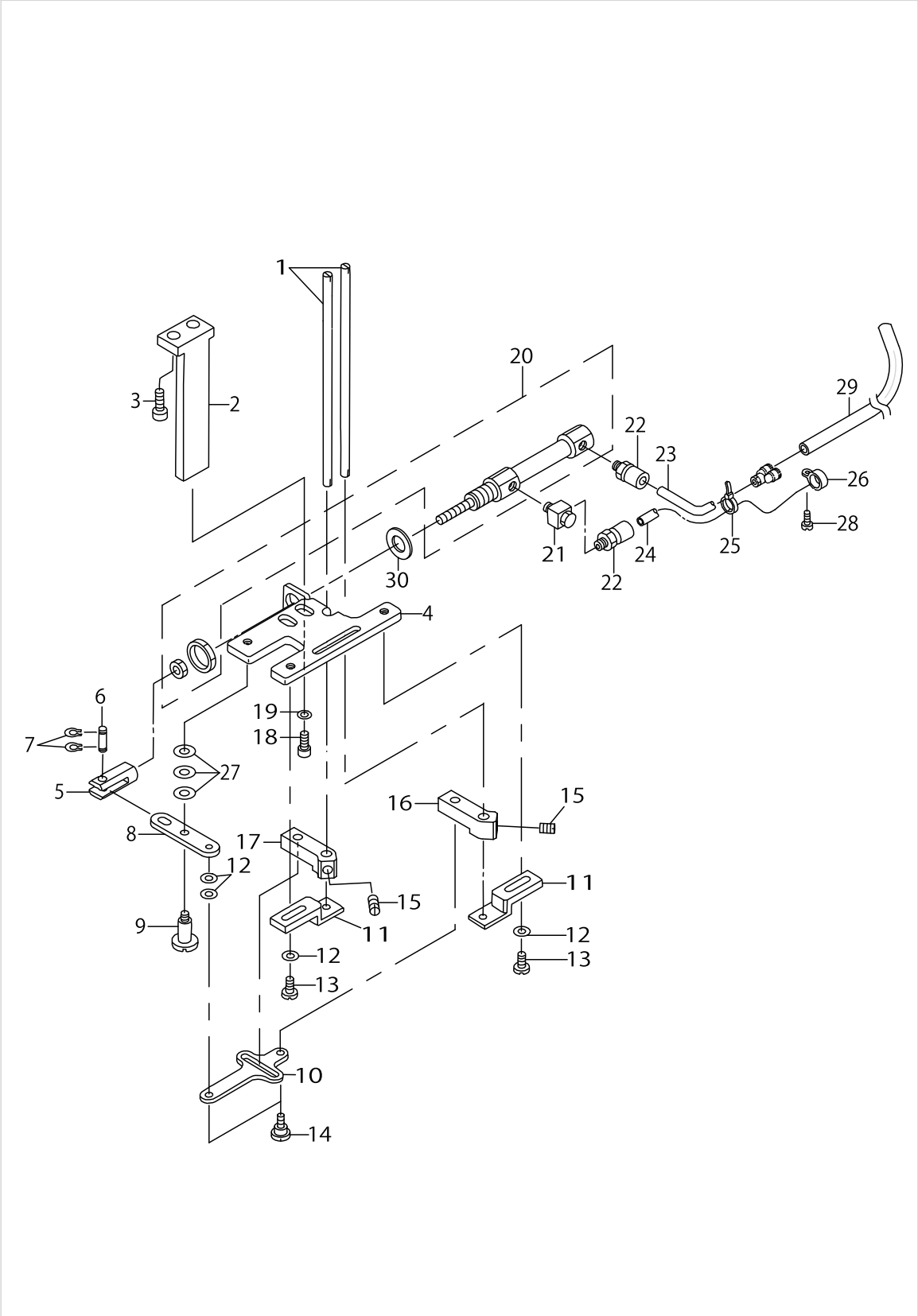
NEEDLE THREAD TRIMMER COMPONENTS



NEEDLE THREAD TRIMMER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25136607	THREAD KNIFE BASE				1
2	25136805	NEEDLE THREAD CYLINDER BASE				1
3	25137100	NEEDLE THREAD KNIFE F	GAUGE PART			1
4	16409500	NEEDLE THREAD KNIFE A	GAUGE PART			1
5	16410508	NEEDLE THREAD KNIFE B	GAUGE PART			1
6	16411100	UPPER THREAD CUTTING KNIFE E	GAUGE PART			1
7	25136904	NEEDLE THREAD KNIFE GUIDE				1
8	16409906	NEEDLE THREAD COUNTER KNIFE	GAUGE PART			1
9	16411308	FIXED KNIFE	GAUGE PART			1
10	25137001	THREAD KNIFE CYLINDER JOINT				1
11	16410102	NEEDLE THREAD CLAMP BASE				1
12	16410201	NEEDLE THREAD CLAMP PLATE	GAUGE PART			1
13	16411407	CLAMP PLATE A	GAUGE PART			1
14	16410300	NEEDLE THREAD CLAMP SPRING				1
15	25140658	CYLINDER ASM.				1
16	16410607	SPACER 0.2	SELECTIVE PARTS			1
17	16410706	SPACER 0.4	SELECTIVE PARTS			1
18	16410805	SPACER 0.6	SELECTIVE PARTS			1
19	16410904	SPACER 0.8	SELECTIVE PARTS			1
20	25136706	CYLINDER BASE BRACKET				1
21	B1505804000	HINGE SHAFT				1
22	SM6035052TN	SCREW				2
23	SS6091022TP	SCREW				2
24	WP0371026SD	WASHER 3.7X7X1				2
25	SS7090710SP	SCREW 9/64-40 L= 6.8				2
26	SS9090640SP	SCREW 9/64-40 L=6				2
27	SS6080810SP	SCREW 1/8-44 L= 8.0				1
28	SS6080410SP	SCREW 1/8-44 L=4				1
29	SS7110840SP	SCREW 11/64-40 L=7.8				2
30	SS6090620SP	SCREW 9/64-40 L=6				2
31	WP0371026SD	WASHER 3.7X7X1				2
32	SS7091410SP	SCREW 9/64-40 L=13.5				2
33	SM6030602TP	SCREW M3X0.5 L=6				2
34	WP0320500SC	WASHER M3				2
35	PJ304040501	ELBOW UNION 4XM5				1
36	PJ304040506	ELBOW UNION				1
37	25138306	KNIFE CHANGING CYLINDER BKT				1
38	25139601	KNIFE CHANGING LINK A				1
39	SS7110910SP	SCREW 11/64-40 L=8.5				4
40	SS6121210SP	SCREW 3/16-28 L=12				1
41	SS6153040SP	SCREW 15/64-28 L=30				1
42	NS6150310SP	NUT 15/64-28				1
43	25140351	KNIFE CHANGING CYLINDER ASM.				1
44	PJ301040502	HALF UNION 4XM5				2

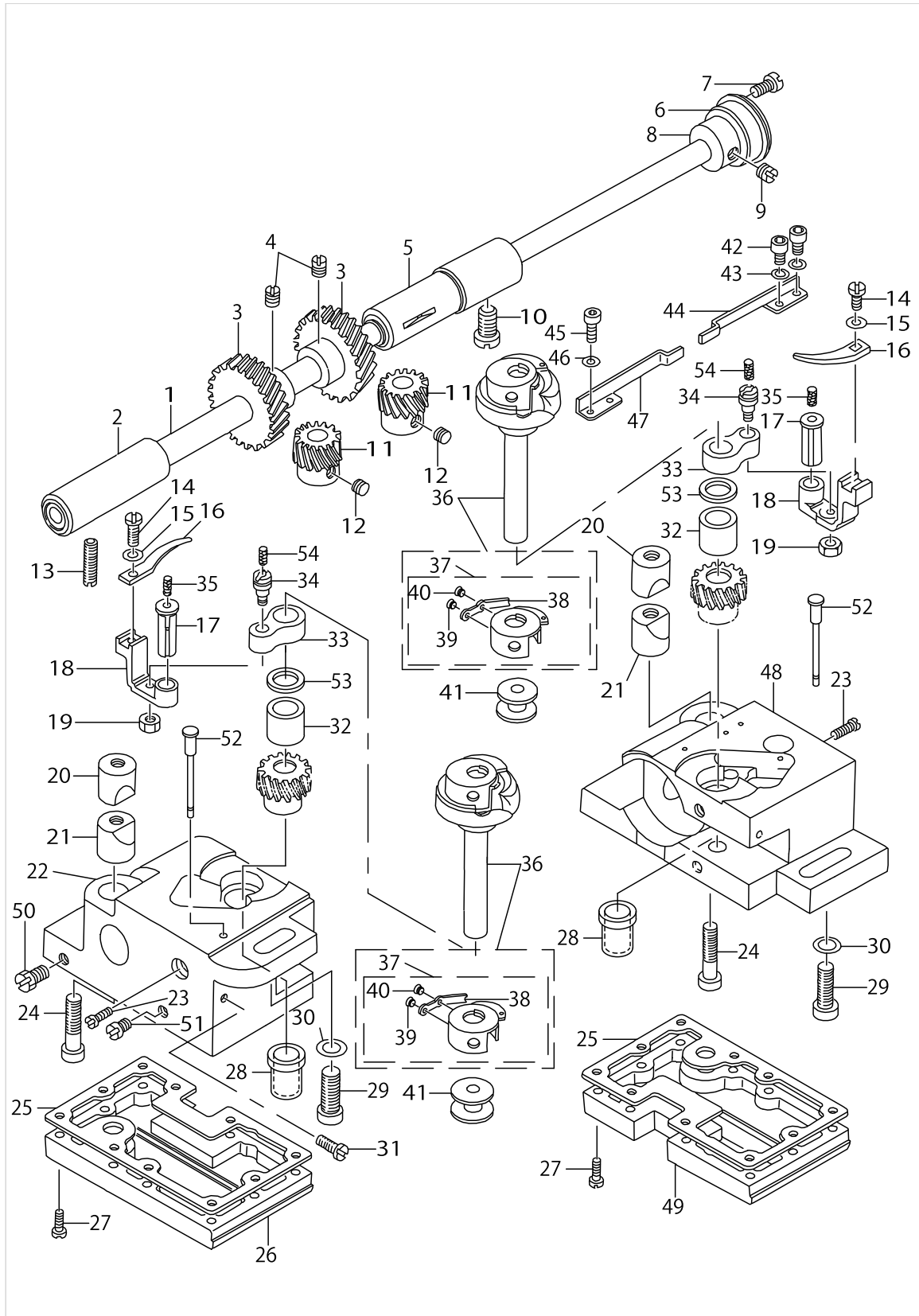
BOBBIN THREAD CLIP COMPONENTS



BOBBIN THREAD CLIP COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25137308	BOBBIN THREAD NIPPER BAR(A)				2
2	G5701119000A	UNDER KNIFE MOUNTING BASE				1
3	SS6151712TP	SCREW 15/64-28 L=16.5				2
4	16413510	UNDER KNIFE FITTING BASE B				1
5	25137506	CYLINDER JOINT				1
6	B3034450000	LINK PIN				1
7	B3035450000	SNAP RING				2
8	25137407	KNIFE SUPPORTING PLATE				1
9	SD0640602SP	HINGE SCREW D= 6.35 H= 6.0				1
10	G5708119000	JOINT CONNECTING PLATE				1
11	16413403	KNIFE PRESSER BASE				2
12	WP0450000SD	WASHER 4.5X8X0.5				4
13	SS7110710SP	SCREW 11/64-40 L=7				2
14	SD0450401SP	HINGE SCREW D= 4.5 H= 4				3
15	SS8110410TP	SCREW 11/64-40 L= 3.5				2
16	25137605	KNIFE LINK ARM,RIGHT				1
17	25137704	KNIFE LINK ARM,LEFT				1
18	SS6151412TP	SCREW 15/64-28 L=14				2
19	WP0621026SP	WASHER 6.2X9.5X1				2
20	PA1001527A0	AIR CYLINDER				1
21	G5680116000	UNIVERSAL ELBOW				1
22	PJ032052501	HOSE NIPPLE				2
23	BT0400251EF	VINYL TUBE				0.66
24	BT0400251EC	TUBE HOSE, YELLOW				0.66
25	EA9500B0100	CABLE BAND				5
26	EA9502B0500	CABLE CLIP				1
27	WP0651056SH	WASHER 6.5X11X1				3
28	SS7110710SP	SCREW 11/64-40 L=7				1
29	BT0400251EC	TUBE HOSE, YELLOW				0.66
30	WP0901603SB	WASHER				1

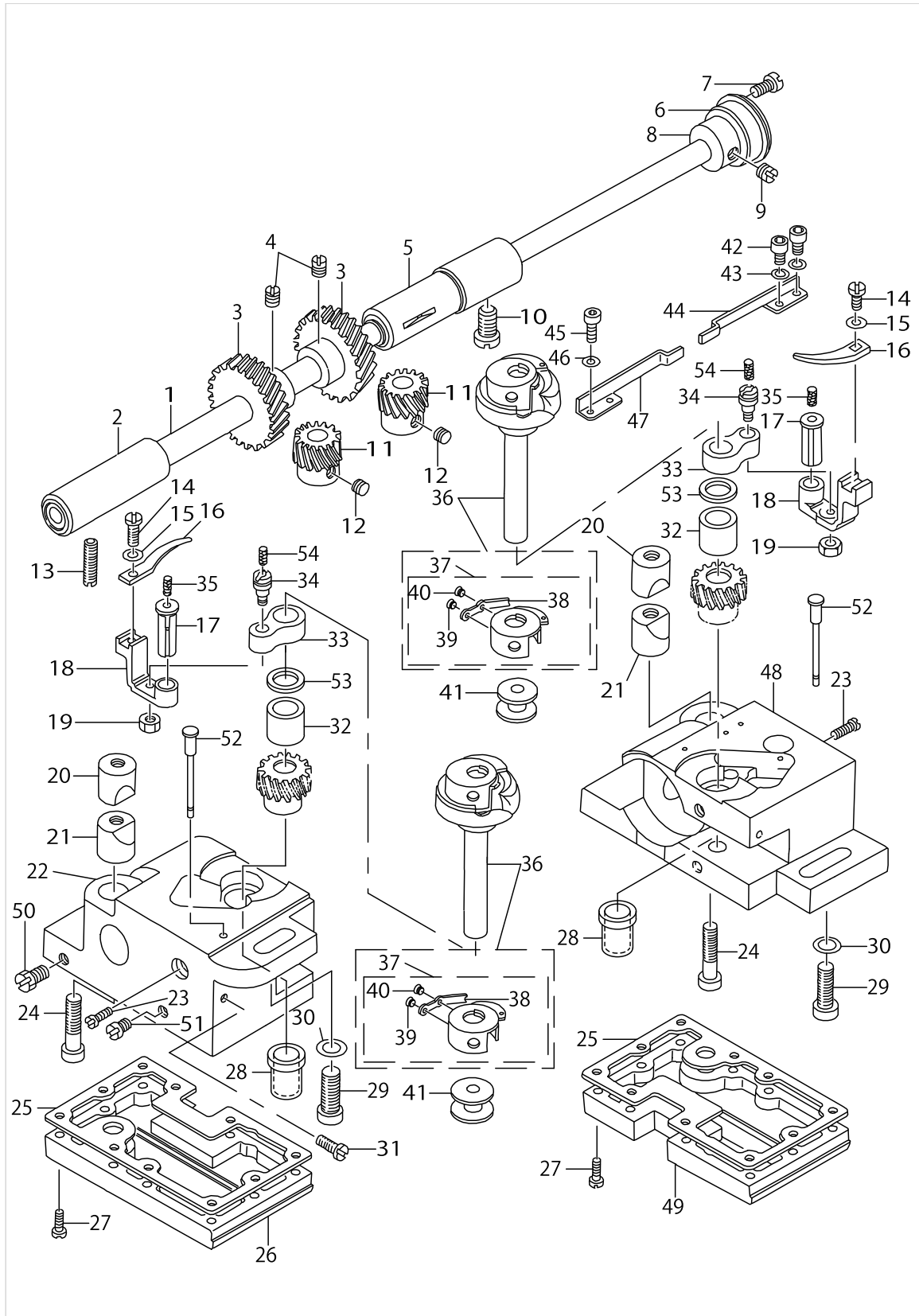
HOOK & HOOK DRIVING SHAFT COMPONENTS



HOOK & HOOK DRIVING SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25138504	HOOK DRIVING SHAFT				1
2	B18025120AB	BUSHING ASM., FRONT				1
3	B1816512000	HOOK DRIVING SHAFT, LARGE				2
4	SS8660810TP	SCREW 1/4-40 L=8				4
5	10112357	BUSHING ASM. INTERMEDIATE				1
6	B1813512000	HOOK DRIVING SHAFT BEARING				1
7	SS7110840SP	SCREW 11/64-40 L=7.8				1
8	B1804512000	THRUST COLLAR				1
9	SS8150710SP	SCREW 15/64-28 L=7				2
10	SS8151150SP	SCREW 15/64-28 L=10.5				1
11	10112001	HOOK SHAFT GEAR, A	SELECTIVE PART			1
12	SS8660530TP	SCREW 1/4-40 L= 4.5				6
13	SS8152030SP	SCREW 15/64-28 L=20				1
14	SS6090810SP	SCREW 9/64-40 L= 7.5				2
15	WP0371016SD	WASHER 3.7X8X1				2
16	16420705	BOBBIN CASE OPENING LEVER				2
17	B1823051000	OPENING LEVER CRANK PIN				2
18	B1822051000	OPENING LEVER CRANK				2
19	NS6110430SP	NUT 11/64-40				2
20	10109908	SADDLE INSTALLING BLOCK, UPPER				2
21	10112407	SADDLE INSTALLING BLOCK, LOWER				2
22	16421513	HOOK SHAFT SADDLE,LEFT				1
23	SS6111610SP	SCREW 11/64-40 L=16				2
24	SS6153012TP	SCREW 15/64-28				2
25	G1861119000	GASKET				2
26	G1860119AA0	HOOK SADDLE COVER ASM., LEFT				1
27	SS6091210TP	SCREW 9/64-40 L=12				20
28	22613400	HOOK DRIVING SHAFT BUSHING				2
29	SM6082002SP	SCREW M8 L=20				2
30	WP0850002SP	WASHER 8.5X18X1.6				2
31	SS7110510SP	SCREW 11/64-40 L=5				1
32	25138405	HOOK SHAFT UPPER BUSHING				2
33	B1820563000	BOBBIN CASE OPENING LEVER LINK				2
34	B1821051000	CRANK SCREW STUD				2
35	CQ202000000	OIL WICK				0.02
36	16421760	HORIZONTAL ROTATING HOOK ASM.				2
37	16422065	BOBBIN CASE		*		2
38	G183111600B	TENSION SPRING		*		2
39	10547800	SCREW		*		2
40	10547909	SCREW		*		2
41	16428153	BOBBIN ASM.				2
42	SM6040802SP	SCREW M4X0.7 L=8				2
43	WP0450000SD	WASHER 4.5X8X0.5				2
44	16421109	NIPPER SPRING, RIGHT				1
45	SM6040802SP	SCREW M4X0.7 L=8				2
46	WP0450000SD	WASHER 4.5X8X0.5				2
47	16422206	NIPPER SPRING, LEFT				1

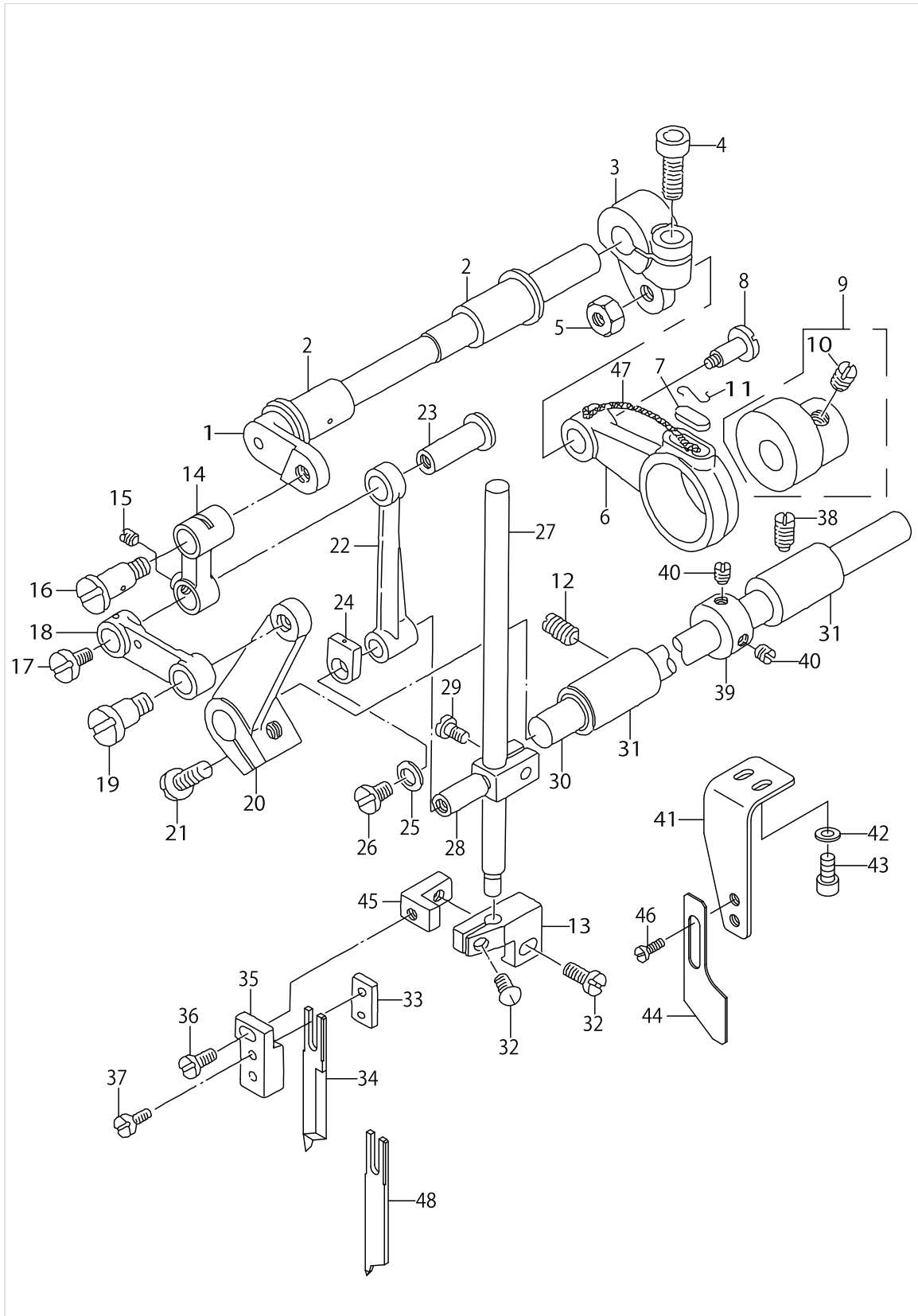
HOOK & HOOK DRIVING SHAFT COMPONENTS



HOOK & HOOK DRIVING SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	16422404	OIL COVER,LEFT				1
49	G1860119BA0	HOOK SADDLE COVER ASM., RIGHT				1
50	G1860119BA0	HOOK SADDLE COVER ASM., RIGHT				1
51	SS9660720SP	SCREW 1/4-40 L=7				1
52	16428401	HOOK OIL GAUGE				2
53	10109700	THRUST WASHER, A	SELECTIVE PART			2
54	CQ202000000	OIL WICK				0.01

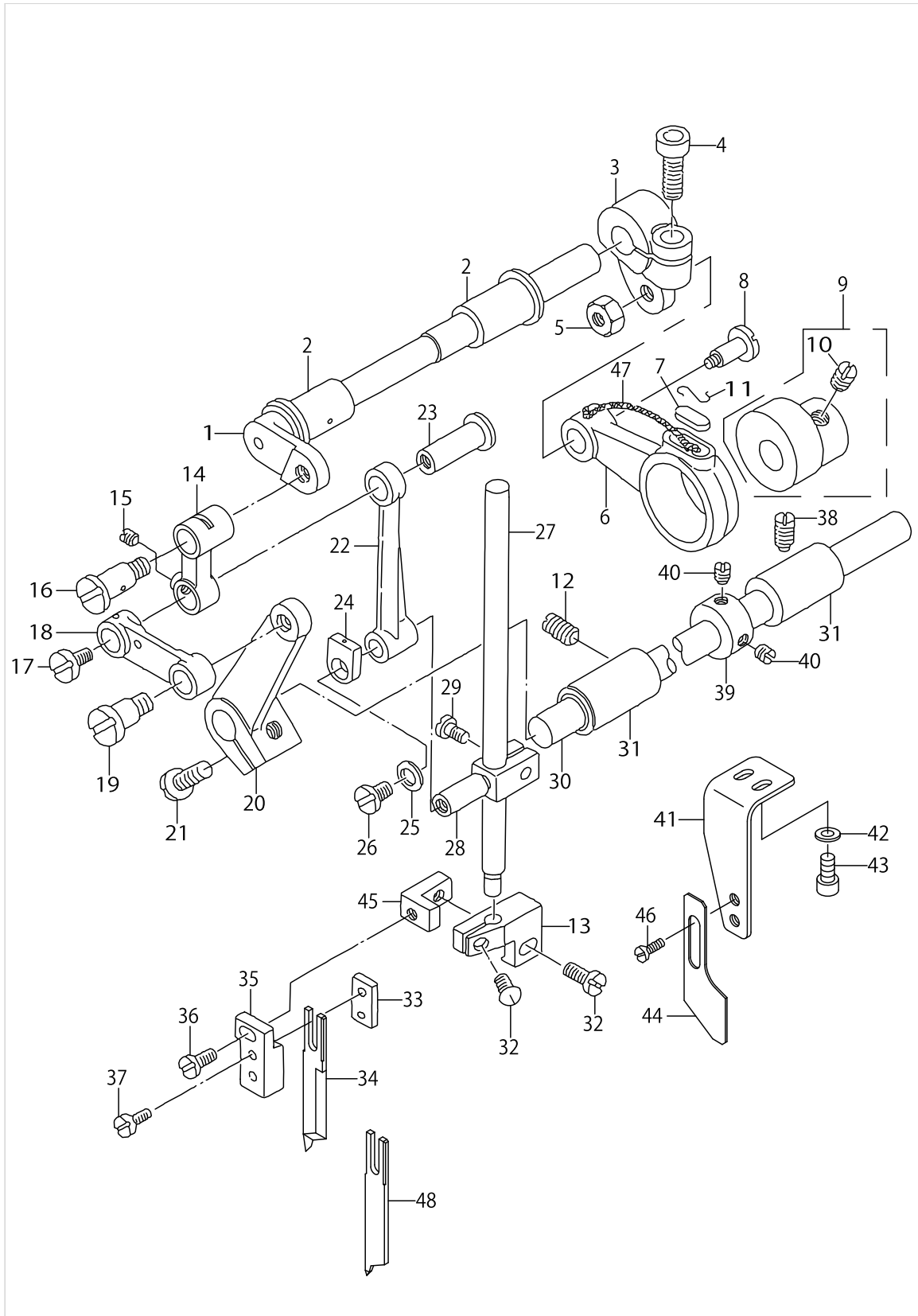
UPPER KNIFE COMPONENTS



UPPER KNIFE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25138009	KNIFE DRIVING SHAFT				1
2	10313906	BUSHING				2
3	25137803	KNIFE DRIVING ARM				1
4	SM6061602TP	SCREW M6 L=16				1
5	NS6680410SP	NUT 9/32-28				1
6	25137902	KNIFE DRIVING ROD				1
7	B1702012000	OIL FELT				1
8	SD1021251SP	HINGE SCREW D=10.20 H=12.5				1
9	D1450055BA0	TOP FEED CAM ASM.				1
10	SS8660340SP	SCREW 1/4-40 L= 2.5		*		2
11	B1213012000	FELT RETAINER				1
12	SS8150920SP	SET-SCREW				1
13	16418204	KNIFE MOUNTING BASE A, RIGHT				1
14	16417412	UPPER KNIFE LINK A				1
15	SS8110520TP	SCREW 11/64-40 L= 4.5				1
16	SD0791331SP	HINGE SCREW D= 7.94 H=13.3				1
17	SS5110710SP	SCREW 11/64-40 L=7				1
18	16417719	UPPER KNIFE LINK B				1
19	16415911	HINGE SCREW A				1
20	16417800	UPPER KNIFE LINK D				1
21	SS7151120SP	SCREW 15/64-28 L=11				1
22	16417313	UPPER KNIFE LINK C				1
23	16415218	LINK PIN				1
24	B1467563000	UPPER FEED BAR GUIDE				1
25	WP0480856SP	WASHER 4.8X8.4X0.8				1
26	SS5110810SP	SCREW 11/64-40 L=8				1
27	16416000	KNIFE BAR				1
28	16415515	KNIFE BAR CLAMP				1
29	SS6090910TP	SCREW 9/64-40 L=9				1
30	16415002	KNIFE CHANGING SHAFT				1
31	16415101	BUSHING				2
32	SS5110810SP	SCREW 11/64-40 L=8				2
33	16415804	KNIFE MOUNTING BASE D				1
34	25443805	UPPER KNIFE H , LEFT				1
35	16415705	KNIFE MOUNTING BASE C				1
36	SS7110910SP	SCREW 11/64-40 L=8.5				1
37	SS6080810SP	SCREW 1/8-44 L= 8.0				1
38	SS8151150SP	SCREW 15/64-28 L=10.5				1
39	CS1111019SH	THRUST COLLAR D=11.11 W=10				1
40	SS8660410SP	SCREW 1/4-40 L= 4.2				2
41	25137209	KNIFE COVER FITTING PLATE				1
42	WP0320500SC	WASHER M3				2
43	SM6030602SP	SCREW M3X0.5 L=6				2
44	25140708	KNIFE COVER				1
45	16418303	UPPER KNIFE INSTALLATION BASE				1
46	SM4030401SC	SCREW M3X0.5 L=4				2
47	CQ303000000	OIL WICK				0.06

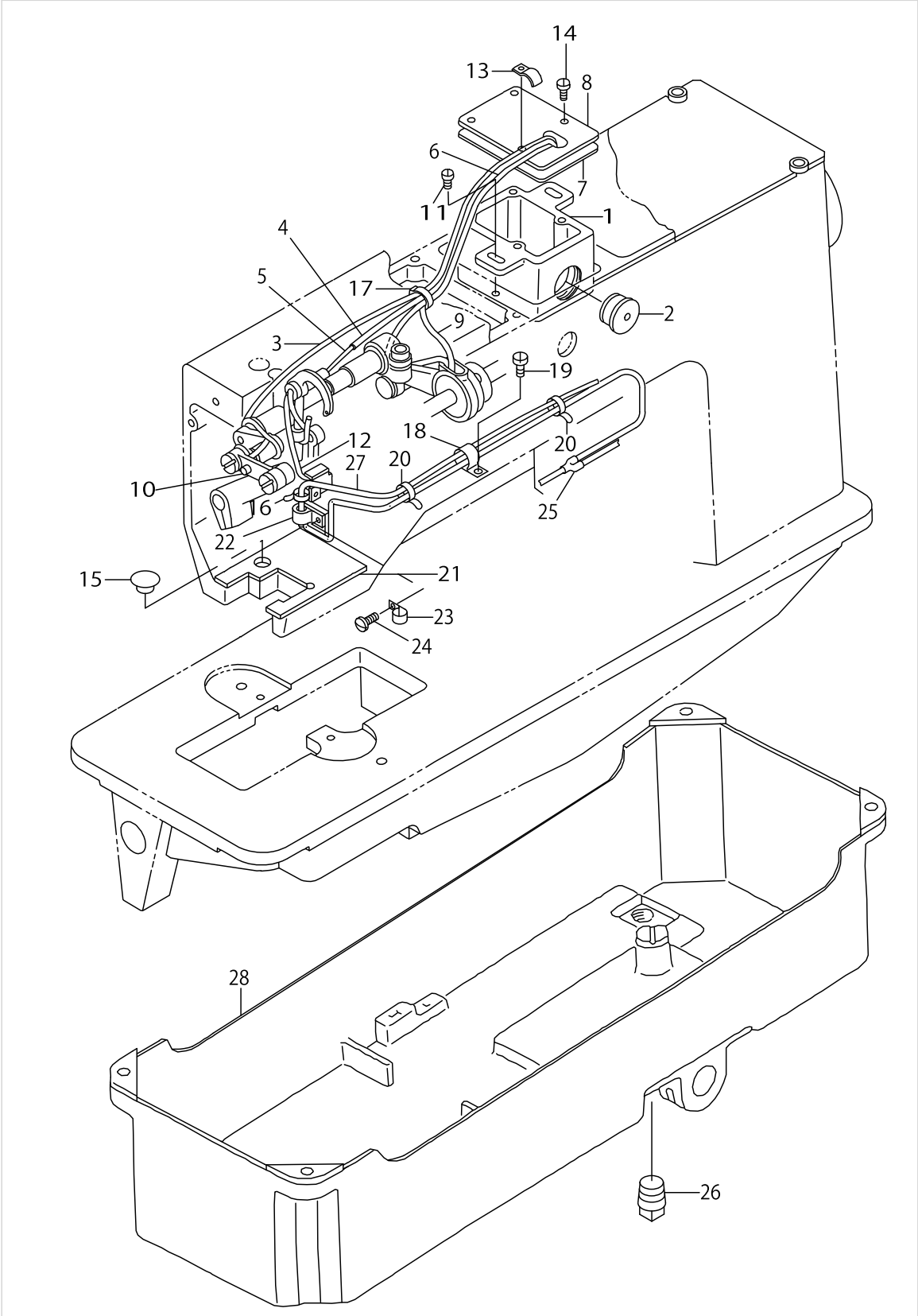
UPPER KNIFE COMPONENTS



UPPER KNIFE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	25446808	UPPER KNIFE H , RIGHT				1

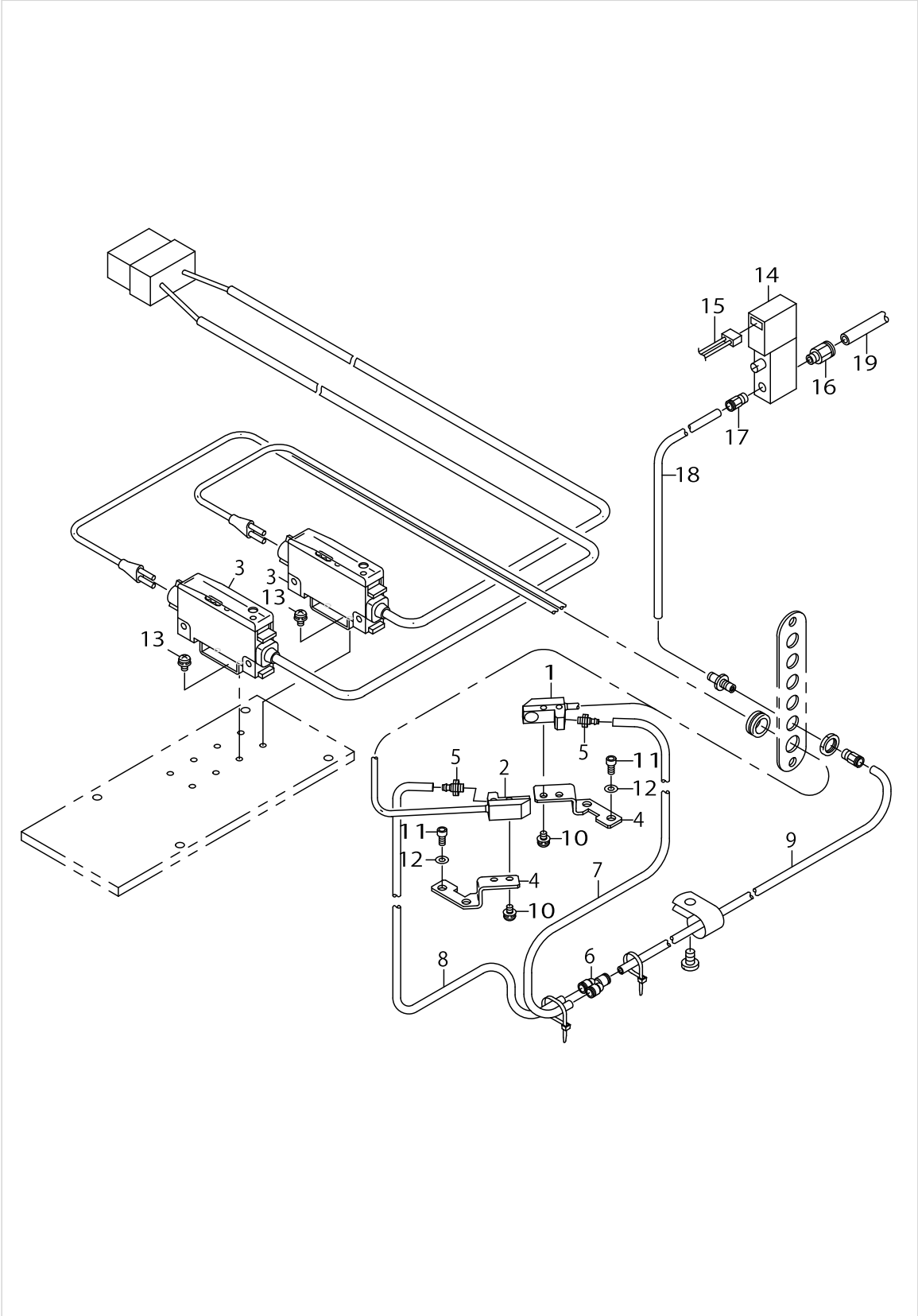
LUBRICATION COMPONENTS



LUBRICATION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16425902	OIL TANK				1
2	16427007	OIL GAUGE				1
3	BT0400251EC	TUBE HOSE, YELLOW				0.21
4	CQ200000000	OIL WICK				0.4
5	BT0400251EC	TUBE HOSE, YELLOW				0.15
6	BT0400251EC	TUBE HOSE, YELLOW				0.07
7	16426009	OIL TANK GASKET				1
8	25140104	OIL TANK COVER				1
9	CQ200000000	OIL WICK				0.15
10	CQ200000000	OIL WICK				1
11	SS7110840SP	SCREW 11/64-40 L=7.8				2
12	CQ200000000	OIL WICK				0.2
13	D2611555B00A	CABLE HOLDER				1
14	SS6090630SP	SCREW 9/64-40 L=6				4
15	TA1250705R0	RUBBER PLUG				1
16	EA9500B0100	CABLE BAND				2
17	EA9500B0100	CABLE BAND				1
18	HX00150000F	CABLE CLIP				1
19	SS7090710SP	SCREW 9/64-40 L= 6.8				1
20	EA9500B0200	CABLE BAND 150				2
21	25139452	OIL RETURN FELT ASM.				1
22	HX00150000G	CABLE CLIP				1
23	HX00150000A	CABLE CLAMP				1
24	SS7111120SP	SCREW 11/64-40 L=10.5				1
25	PJ308040002	QUICK COUPLING				1
26	PJ025300001	PLUG				1
27	25139155	OIL RETURN TUBE ASM.				1
28	16426850	OIL RESERVOIR ASM.				1

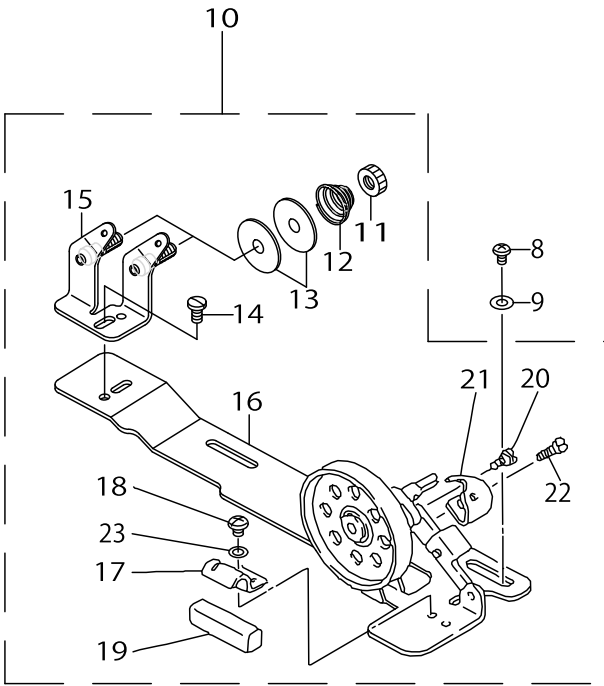
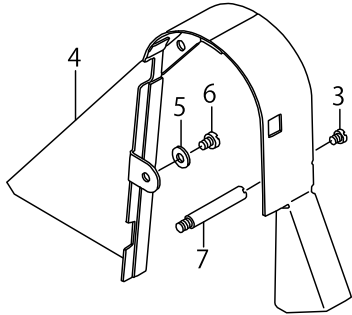
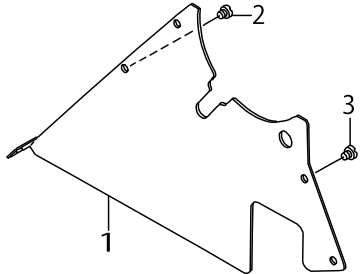
BOBBIN THREAD REMAINING AMOUNT DETECTING DEVICE



BOBBIN THREAD REMAINING AMOUNT DETECTING DEVICE

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25139908	DETECTING FIBER,RIGHT				1
2	25140005	DETECTING FIBER,LEFT				1
3	25140252	DETECTING AMPLIFER ASM.				1
4	16428302	FIBER BKT				2
5	PJ032039001	CONNECTOR				2
6	PJ308040002	QUICK COUPLING				1
7	BT0400251EB	URETHANE HOSE, BLACK				0.28
8	BT0400251EB	URETHANE HOSE, BLACK				0.51
9	BT0400251EB	URETHANE HOSE, BLACK				0.3
10	SL4030691SC	SCREW M3X6				4
11	SM6030602TP	SCREW M3X0.5 L=6				4
12	WP0320501SC	WASHER M3				4
13	SL4030631SC	SCREW M3X6				4
14	PV150509000	5-WAY SOLENOID VALVE				1
15	25255050	AIR CABLE ASM.				1
16	PJ301060503	HALF UNION				1
17	PJ301040502	HALF UNION 4XM5				1
18	BT0400251EB	URETHANE HOSE, BLACK				2.5
19	BT0600400EC	TUBE HOSE, BLUE				1.5

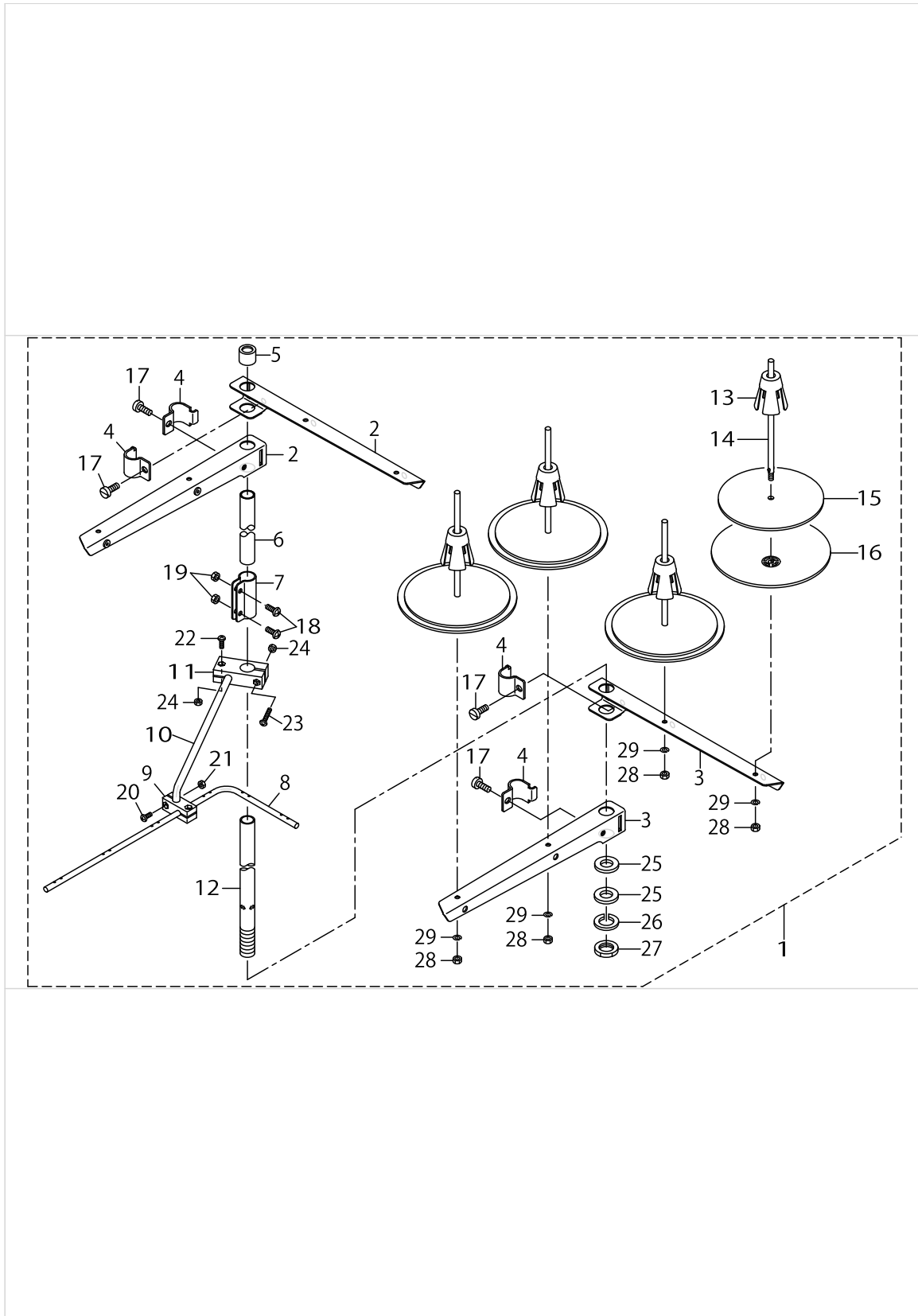
BELT COVER & BOBBIN WINDER UNIT



BELT COVER & BOBBIN WINDER UNIT

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	10419307	BELT COVER PLATE				1
2	SS7110710SP	SCREW 11/64-40 L=7				1
3	SS7110510SP	SCREW 11/64-40 L=5				5
4	10161503	BELT COVER				1
5	WP0621016SD	WASHER 6.2X13X1				1
6	SS7150740SP	SCREW 15/64-28 L=7				1
7	10039105	BELT COVER SUPPORT STUD				1
8	SM4050801SC	SCREW M5X0.8 L=8				2
9	WP0531001SC	WASHER				2
10	22837553	BOBBIN DEVICE				1
11	B3125012000	THREAD TENSION NUT		*		2
12	B3129012B00	THREAD TENSION SPRING		*		2
13	B3126012000	THREAD TENSION DISK		*		4
14	SS7110840SP	SCREW 11/64-40 L=7.8		*		4
15	22621056	TENSION BAR BASE		*		2
16	11077500	BOBBIN BASE		*		1
17	11078102	PRESSER PLATE		*		1
18	SS4110515SP	SCREW 11/64-40 L=5		*		1
19	B3211555000	RUBBER BRAKE		*		1
20	SD0490261SP	HINGE SCREW D=4.9 H=2.6		*		1
21	22837504	BOBBIN PRESSER		*		1
22	SS7081310SP	SCREW 1/8-44 L=12.5		*		1
23	WP0480856SP	WASHER 4.8X8.4X0.8		*		1

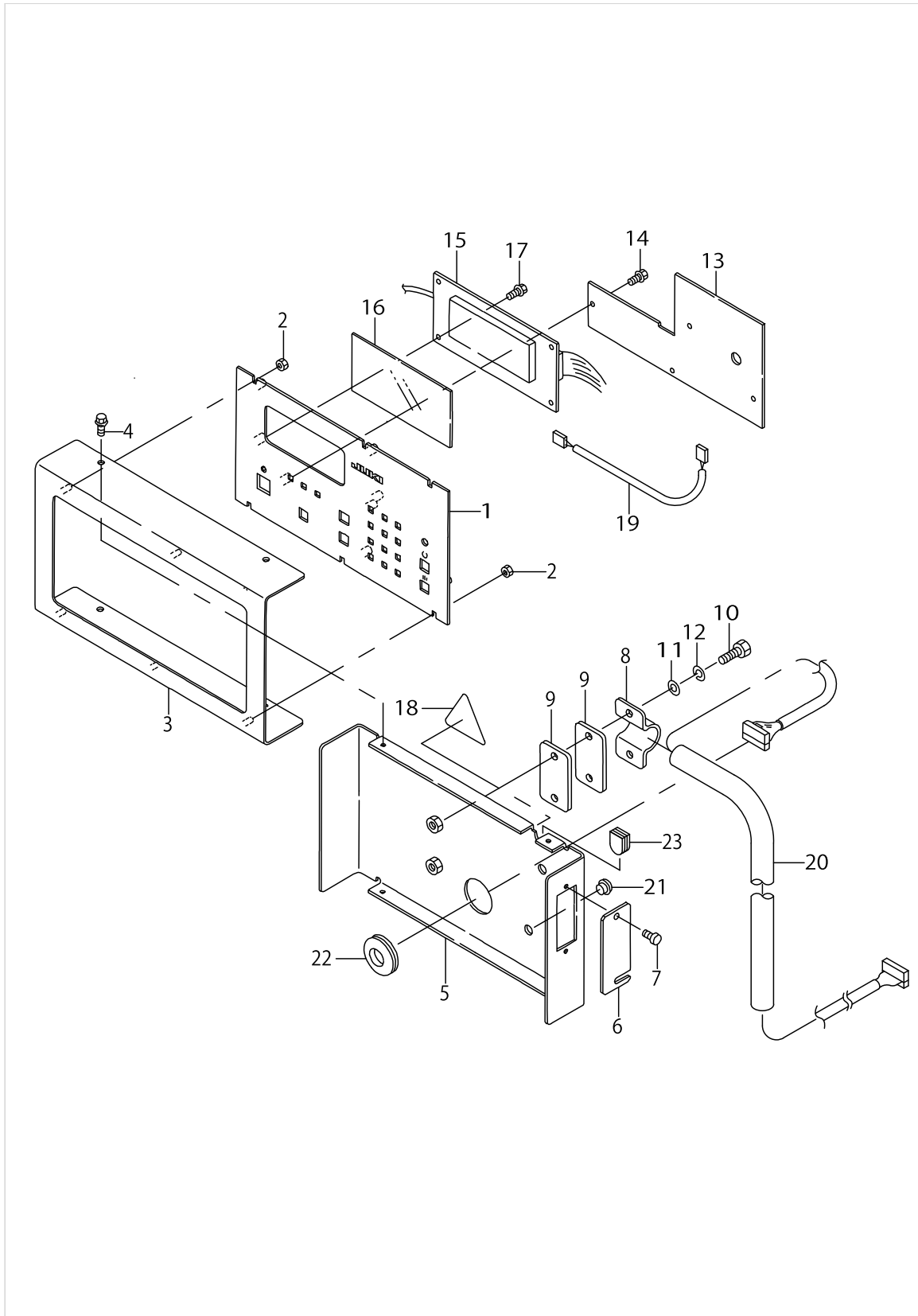
THREAD STAND COMPONENTS



THREAD STAND COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	13167556	THREAD STANDING DEVICE ASM.				1
2	22930556	SPOOL REST ARM ASM.		*		2
3	22930507	SPOOL REST ARM		*		2
4	22930705	THREAD GUIDE ARM JOINT		*		4
5	22931406	THREAD STANDING ROD RUBBER CAP		*		1
6	22930408	THREAD STANDING ROD, UPPER		*		1
7	22931307	THREAD STANDING ROD JOINT		*		1
8	13167903	THREAD STANDING THREAD GUIDE		*		1
9	13168000	THREAD STANDING GUIDE BASE		*		1
10	13168109	THREAD STANDING GUIDE ARM		*		1
11	13168208	THREAD STANDING GUIDE ARM BASE		*		1
12	22930309	THREAD STANDING ROD, LOWER		*		1
13	22931109	SPOOL RETAINER		*		4
14	22931000	SPOOL PIN		*		4
15	22930903	SPOOL REST CUSHION		*		4
16	22930804	SPOOL REST		*		4
17	SM6061610SC	SCREW M6 L=16		*		4
18	SM4051405SE	SCREW M5 L=14		*		2
19	NM6050001SE	NUT M5		*		2
20	SM4041001SC	SCREW M4X0.7 L=10		*		2
21	NM6040002SE	NUT M4X0.7		*		2
22	SM4041201SC	SCREW M4 L=12		*		1
23	SM4042001SC	SCREW M4 X 20		*		1
24	NM6040002SE	NUT M4X0.7		*		2
25	WP1612616SE	WASHER 16X30X2.6		*		2
26	WS1643202KR	SPRING WASHER		*		1
27	NM6160511SE	NUT M16X1.5		*		1
28	NM6050001SE	NUT M5		*		4
29	WS0510002KN	SPRING WASHER		*		4

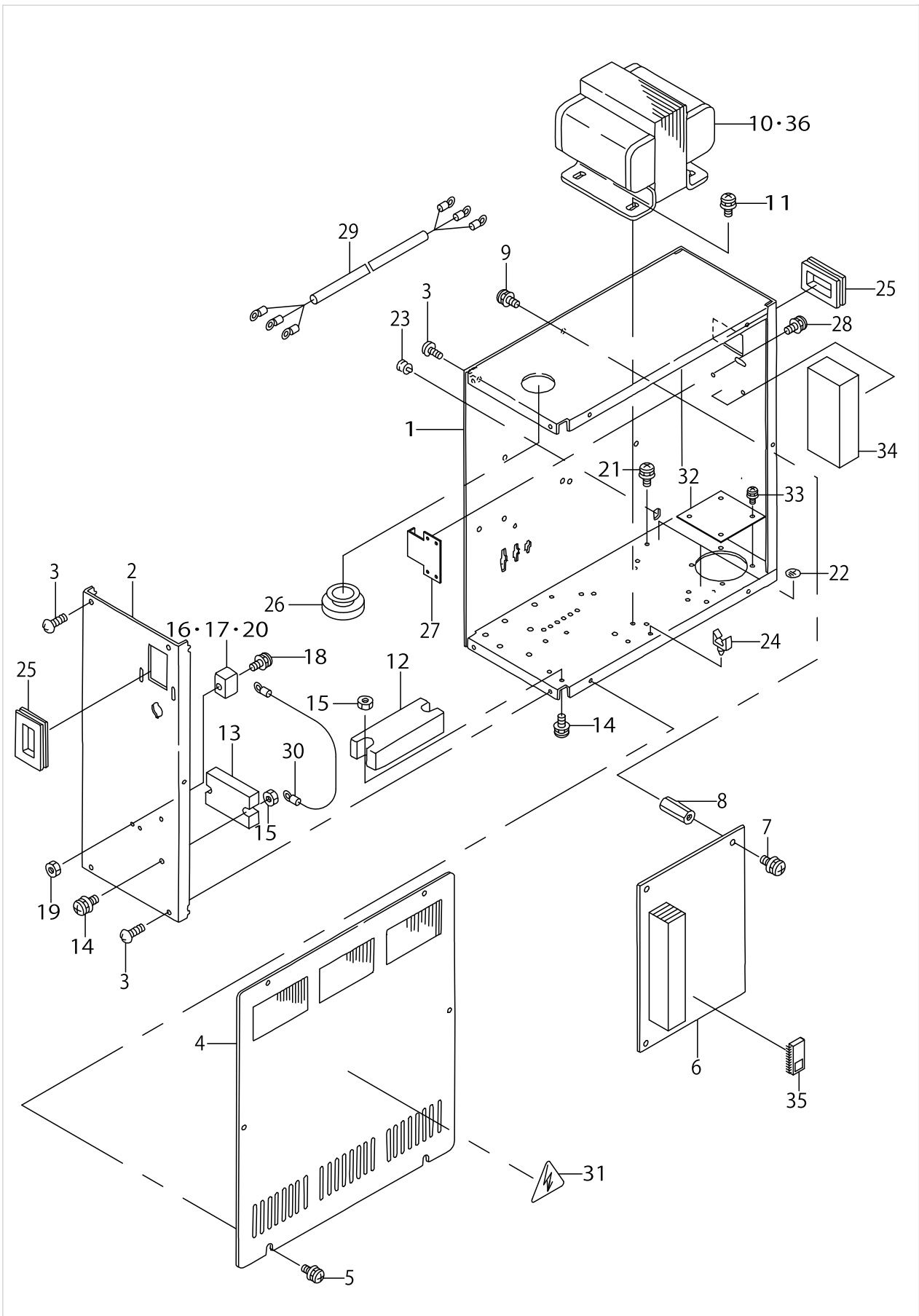
OPERATION BOX COMPONENTS



OPRATION BOX COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	G1004195000	OPERATION PANEL PLATE A				1
2	NM6030001SC	NUT M3				6
3	G1012192000	FITTING PLATE				1
4	SL4030891SC	SCREW M3X8				4
5	G1013192000	REAR PLATE				1
6	G1014192000	SWITCH COVER				1
7	G6010003000	KNOB SCREW				2
8	G1015192000	CLAMP				1
9	G1016192000	CLAMP BOTTOM PLATE				2
10	SM6062002TN	SCREW M6 L=20				2
11	WP0641601SC	WASHER				2
12	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
13	G86021950A0	PANEL BASE A ASM.				1
14	SL4030681SC	SCREW M3 L=6				4
15	G85251920A0	LCD BASE ASM.				1
16	G1018192000	PLATE				1
17	SL4030681SC	SCREW M3 L=6				4
18	CM300100001	LABEL				1
19	G85331920A0	CABLE ASM.				1
20	G85221950A0	PANEL CABLE ASM.				1
21	TA0800504R0	PLUG D=8 L=4.5				2
22	HX00221000E	BUSH				1
23	M1001060000	PLUG				1

TRANSMISSION BOX COMPONENTS

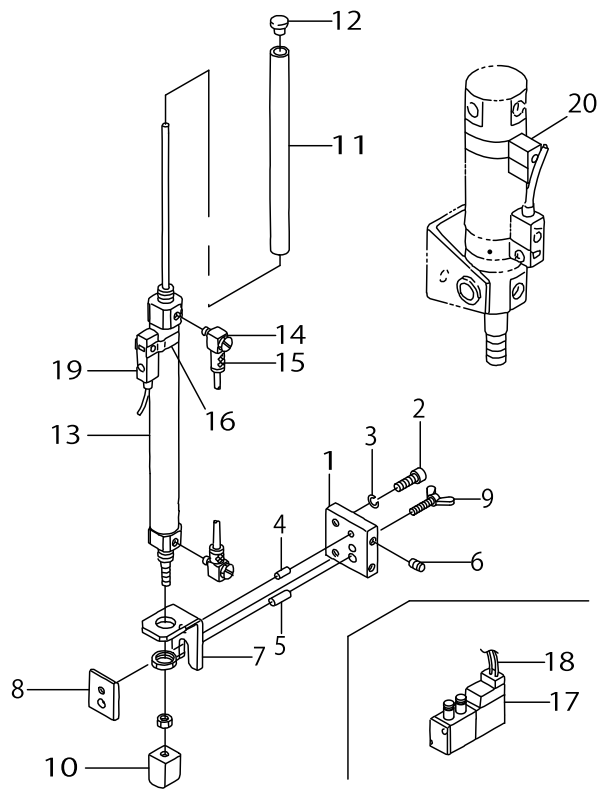


TRANSMISSION BOX COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	G1001192000	CONTROL BOX FRAME BODY				1
2	G1002192000	CONTROL BOX PANEL				1
3	SM0040601SC	SCREW M4X0.7 L=6				7
4	G1003192000	CONTROL BOX COVER				1
5	SL4041091SC	SCREW M4 L=10				6
6	G86011960A0	CPU BASE ASM.				1
7	SL4030891SC	SCREW M3X8				4
8	HX000790000	SPACER				4
9	SL4030891SC	SCREW M3X8				4
10	G85101960A0	POWER SOURCE TRANSFORMER ASM.	SELECTIVE PART			1
11	SL4051091SC	SCREW M5X0.8 L=10				4
12	HK026650080	TERMINAL BASE 8P				1
13	HK026650020	TERMINAL BASE 2P				1
14	SL4041291SC	SCREW M4 L=12				4
15	NM6040001SC	NUT M4				4
16	HF005111000	FUSE HOLDER				1
17	HF00511100B	FUSE HOLDER COVER				1
18	SL4031481SC	SCREW M3 X 14				1
19	NM6030001SC	NUT M3				1
20	E9629252000	FUSE 5A				1
21	SL4040891SC	SCREW M4 L=8				3
22	E9567319000	EARTH MARK				3
23	HX004100000	BUSH				1
24	HX00222000A	CABLE CLAMP				2
25	HX004070000	BUSH				2
26	HX00221000B	GROMMET				1
27	17845009	CORD FITTING PLATE				1
28	SL4041091SC	SCREW M4 L=10				2
29	G85121920A0	POWER SWITCH CABLE ASM.				1
30	G85111950A0	5V RELAY CABLE ASM.				1
31	CM300100001	LABEL				1
32	G1001195000	FAN HOLE COVER PLATE				1
33	SL4040891SC	SCREW M4 L=8				2
34	M86025110F0	PMDC BASE ASM.				1
35	HL015930004	IC				1
36	G85101960AA	POWER TRANSFORMER A ASM.	SELECTIVE PART			1

SA-84:DARTS EXTEND UNIT (OPTION)

GSA840000A0A

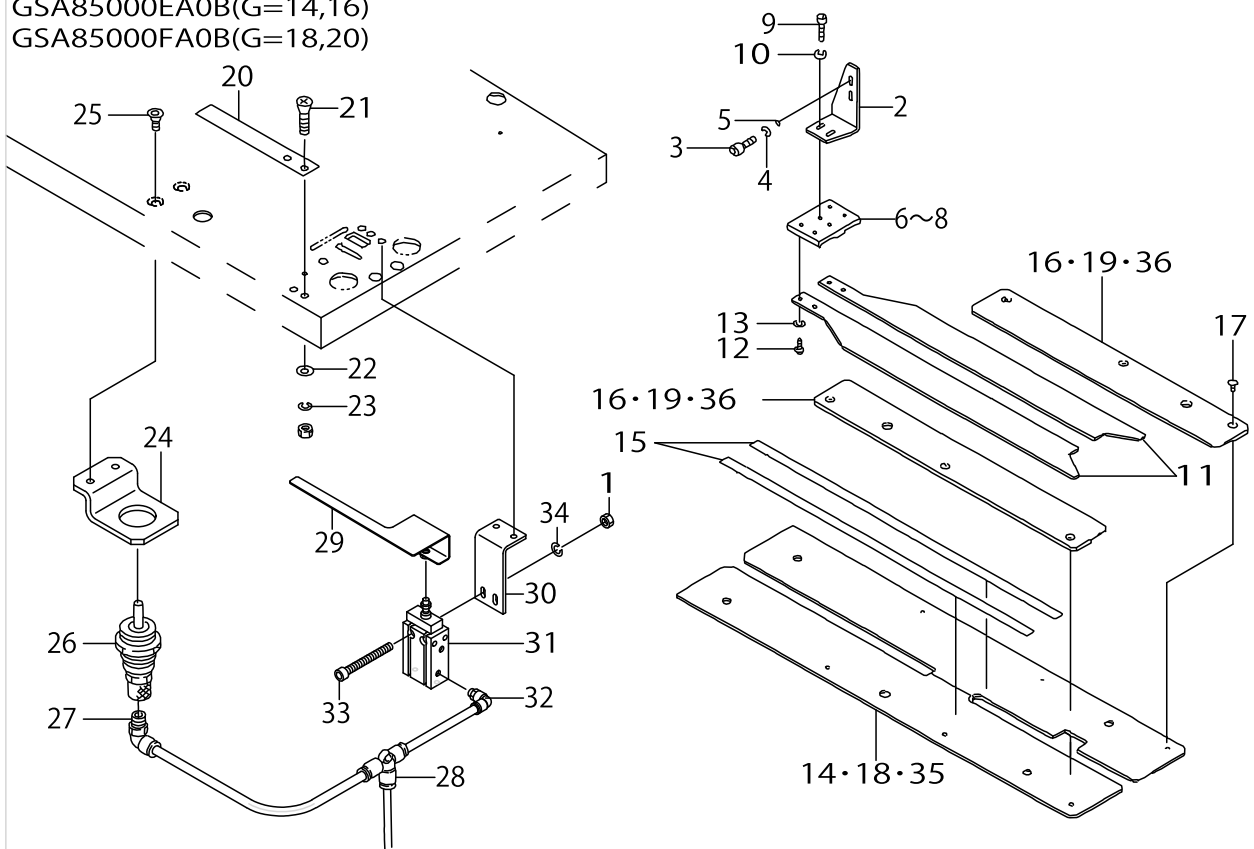


SA-84:DARTS EXTEND UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25297706	CYLINDER BRACKET (A)				1
2	SM6051552TP	SCREW M5 L=15				2
3	WS0510002KN	SPRING WASHER				2
4	PH0400082C0	PIN				1
5	PH0600123C0	PIN				1
6	SM8031002TP	SCREW				2
7	25297805	CYLINDER BRACKET (B)				1
8	25297904	PRESSER PLATE				1
9	25319708	HINGE				1
10	25298001	CYLINDER EDGE				1
11	25298902	ROD PIPE				1
12	TA0800504R0	PLUG D=8 L=4.5				1
13	25321001	CYLINDER				1
14	PJ042050002	ELBOW				1
15	16935504	ELEMENT NIPPLE				2
16	PX5000480A0	SWITCH FITTING METAL				1
17	PV150206000	5-PORT CUT-OVER SOLENOID VALVE				1
18	25358458	CABLE ASM.				1
19	25322850	CABLE ASM.				1
20	25322959	SENSOR CABLE ASM.				1

SA-85N:PAVING PLATE UNIT (OPTION)

GSA85000DA0B(G=8~12)
 GSA85000EA0B(G=14,16)
 GSA85000FA0B(G=18,20)

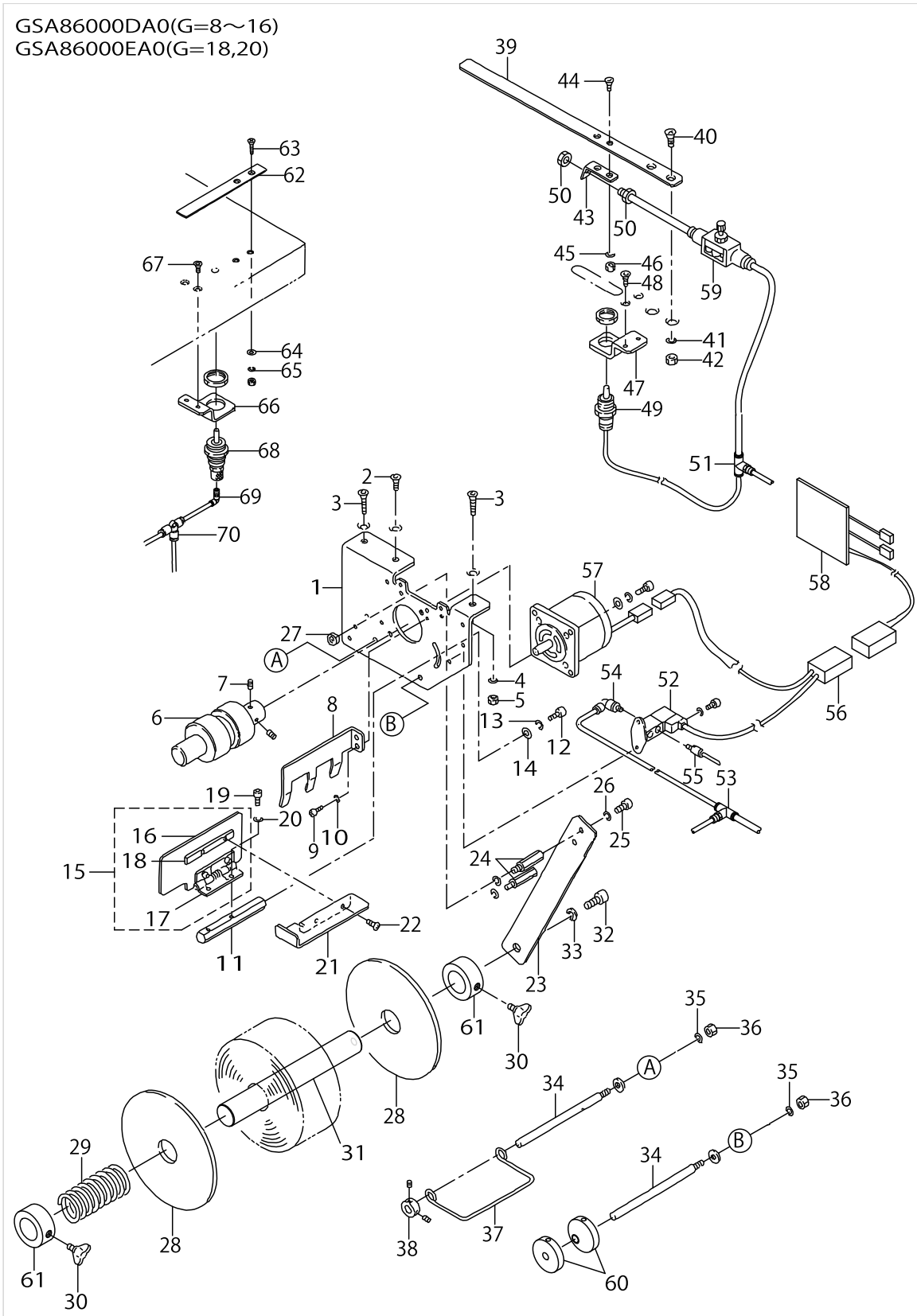


SA-85N:PAVING PLATE UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	NM6040001SC	NUT M4				2
2	25306002	PLATE BASE FITTING BRACKET (2)				1
3	SM6051002TP	SCREW M5X0.8 L=10				2
4	WS0510002KN	SPRING WASHER				2
5	WP0531001SC	WASHER				2
6	16703506	PAVING PLATE BASE A	FOR 8,10,12MM			1
7	16703605	PAVING PLATE BASE B	FOR 14,16MM			1
8	16703704	PLATE BASE	FOR 18,20MM			1
9	SM6051552TP	SCREW M5 L=15				2
10	WS0510002KN	SPRING WASHER				2
11	16917007	PAVING PLATE				2
12	SS5090610SP	SCREW 9/64-40 L=6				4
13	WS0441040KP	SPRING WASHER 4.4X7.4X1				4
14	25337213	SEWING TABLE (6)	FOR 8,10,12MM			1
15	18585109	TAPE				1
16	25305814	PAVING PLATE GUIDE	FOR 8,10,12,14,16MM			2
17	SS5090210SP	SCREW 9/64-40 L=2				6
18	25337312	SEWING TABLE (6)	FOR 18,20MM			1
19	25336306	PLATE GUIDE	FOR 18,20MM			2
20	16676009	WORKPIECE CLAMP				1
21	SM1041001SC	SCREW M4X0.7 L=10				2
22	WP0430801SC	WASHER 4.3X9X0.8				2
23	WS0410002KN	SPRING WASHER				2
24	25328501	BAG CYLINDER BKT(2)				1
25	25150509	SCREW				2
26	PA1500502A0	PIN CYLINDER				1
27	PJ304040504	ELBOW UNION				1
28	PJ305040001	TEE UNION				1
29	16914103	HAIR CLOTH PRESSER				1
30	16914202	CYLNDER INSTALLING PLATE				1
31	PA1601507A0	CYLINDER				1
32	PJ304040504	ELBOW UNION				1
33	SM6043552TN	SCREW M4 L=35				2
34	WS0410002KN	SPRING WASHER				2
35	25375007	SEWING TABLE	FOR 14,16MM			1
36	25377508	PAVING PLATE GUIDE	FOR 14,16MM			1

SA-86N:AUTOMATIC INTER LING FEEDING UNIT (1) (OPTION)

GSA86000DA0(G=8~16)
 GSA86000EA0(G=18,20)

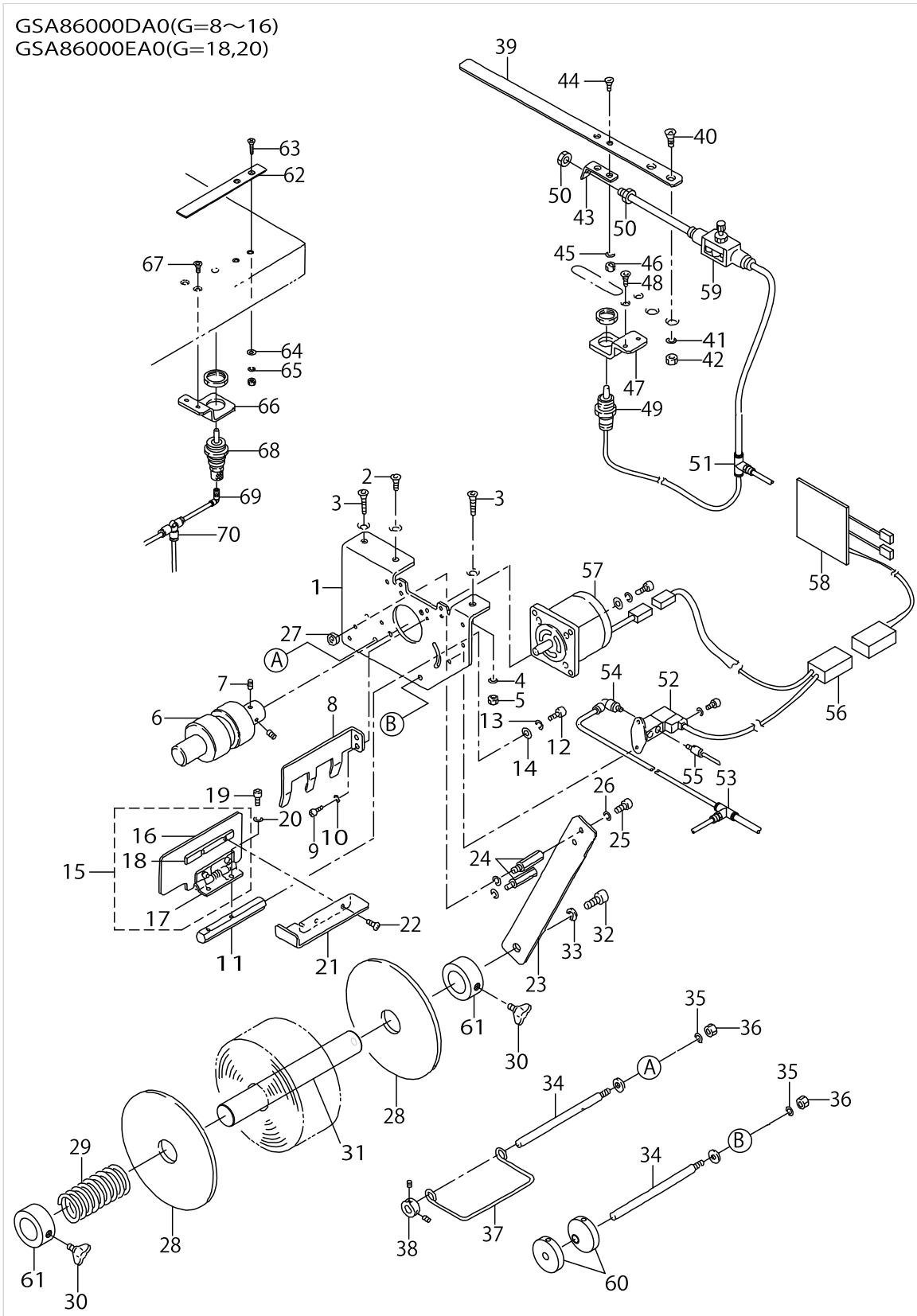


SA-86N:AUTOMATIC INTER LING FEEDING UNIT (1) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25307109	BASE				1
2	17799305	SCREW				1
3	16717209	SCREW				2
4	WS0510002KN	SPRING WASHER				2
5	NM6050001SC	NUT M5				2
6	25309006	ROLLER				1
7	SM8030802TP	SCREW M3X0.5 L=8				2
8	25309105	GUIDE C				1
9	SM6040602TP	SCREW M4 L=6				2
10	WS0410002KN	SPRING WASHER				2
11	25307208	STAD				1
12	SM6051002TP	SCREW M5X0.8 L=10				1
13	WS0510002KN	SPRING WASHER				1
14	WP0531001SC	WASHER				1
15	25307455	GUIDE ASM. (B)				1
16	25307406	GUIDE (B)		*		1
17	25307307	HING		*		1
18	25307505	FITTING PLATE		*		1
19	SM6030802TP	SCREW M3X0.5 L=8				2
20	WS0310002KN	SPRING WASHER M3				2
21	25307604	COVER				1
22	SM0030450SN	SCREW M3 L=4				2
23	25309808	FITTING PLATE				1
24	HX00339000A	SPACER L=25				2
25	SM6040802TP	SCREW M4X0.7 L=8				2
26	WS0410002KN	SPRING WASHER				4
27	NM6040001SC	NUT M4				2
28	16605404	SIDE PLATE				2
29	25309600	RETURN SPRING				1
30	GTR02014000	WING SCREW				2
31	25377003	ROLL SHAFT				1
32	SM6081552TP	SCREW M8 L=15				1
33	WS0820002KN	SPRING WASHER M8				1
34	25309402	SHAFT				2
35	WS0510002KN	SPRING WASHER				2
36	NM6050001SC	NUT M5				2
37	25309204	PADDING				1
38	CS0800816SH	THRUST HOLDER D=8 W=8				1
39	25308909	PADDING PRESSER				1
40	25150103	BOLT				2
41	WS0410002KN	SPRING WASHER				2
42	NM6040001SC	NUT M4				2
43	25308800	BRACKET				1
44	25149808	BOLT				2
45	WS0310002KN	SPRING WASHER M3				2
46	NM6030001SC	NUT M3				2
47	25308701	PIN CYLINDER BRACKET				1

SA-86N:AUTOMATIC INTER LING FEEDING UNIT (1) (OPTION)

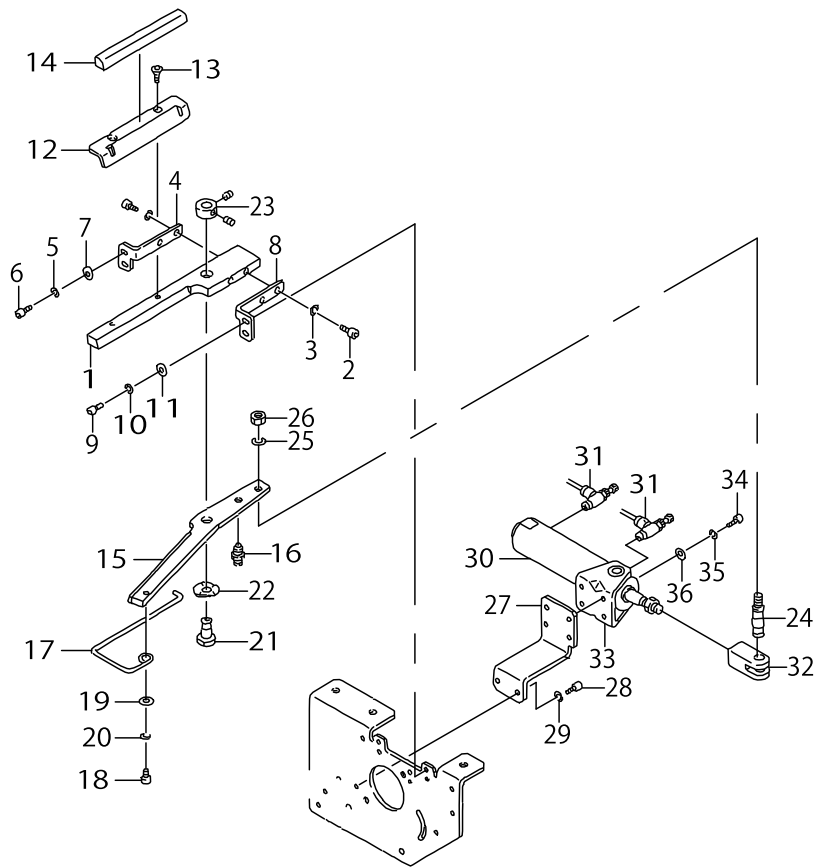
GSA86000DA0(G=8~16)
 GSA86000EA0(G=18,20)



SA-86N:AUTOMATIC INTER LING FEEDING UNIT (1) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	25150509	SCREW				2
49	PA1000506A0	CYLINDER				1
50	PJ032039001	CONNECTOR				1
51	PJ305040001	TEE UNION				1
52	PV1505320A0	5-WAY SOLENOID VALVE				1
53	PJ305060001	TEE UNION				1
54	PJ304060502	ELBOW UNION 6XM5				1
55	PJ304040504	ELBOW UNION				2
56	25359852	CABLE ASM.				1
57	25324856	MOTOR ASM.				1
58	G86031950B0	BASE A ASM.				1
59	PC012406000	SPEED CONTROLLER				1
60	25375106	GUIDE COLLAR				2
61	25377102	SET COLLAR				2
62	16676009	WORKPIECE CLAMP				1
63	SM1041001SC	SCREW M4X0.7 L=10				2
64	WP0430801SC	WASHER 4.3X9X0.8				2
65	WS0410002KN	SPRING WASHER				2
66	25328501	BAG CYLINDER BKT(2)				1
67	25150509	SCREW				2
68	PA1500502A0	PIN CYLINDER				1
69	PJ304040504	ELBOW UNION				1
70	PJ305040001	TEE UNION				1

SA-86N:AUTOMATIC INTER LING FEEDING UNIT (2) (OPTION)

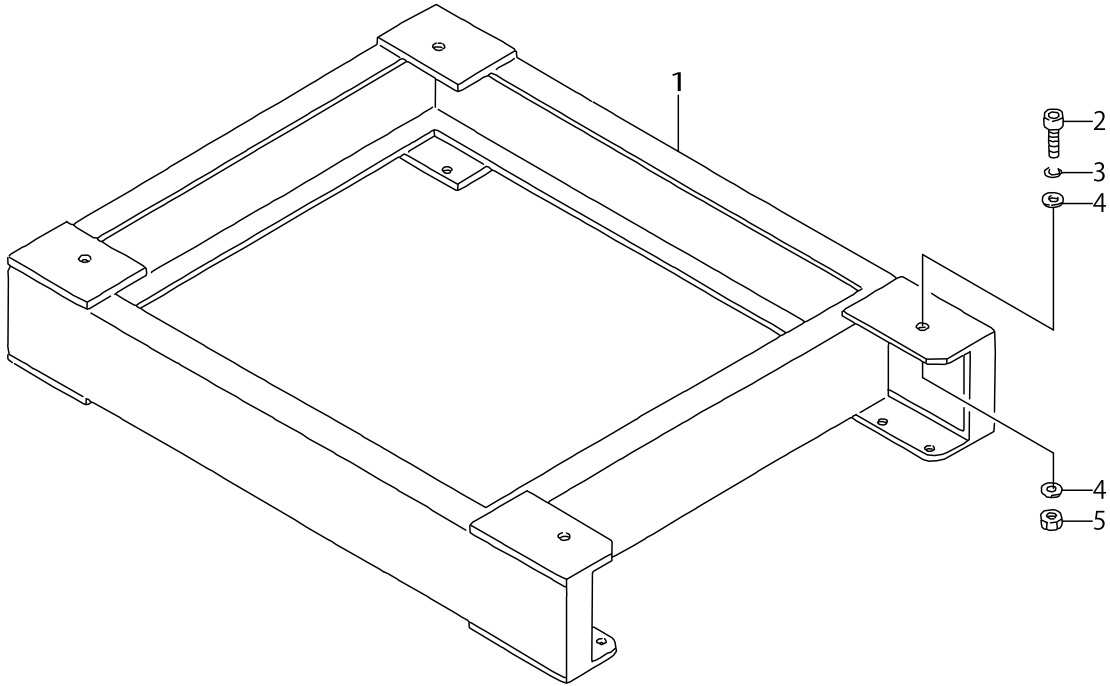


SA-86N:AUTOMATIC INTER LING FEEDING UNIT (2) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25308305	STRIP				1
2	SM6041002TP	SCREW M4 L=10				2
3	WS0410002KN	SPRING WASHER				2
4	25307901	FITTING STRIP BRACKET (L)				1
5	SM6040802TP	SCREW M4X0.7 L=8				2
6	WS0410002KN	SPRING WASHER				2
7	WP0430801SC	WASHER 4.3X9X0.8				2
8	25308008	FITTING STRIP BRACKET (R)				1
9	SM6040802TP	SCREW M4X0.7 L=8				2
10	WS0410002KN	SPRING WASHER				2
11	WP0430801SC	WASHER 4.3X9X0.8				2
12	25307703	GUIDE A				1
13	25149808	BOLT				2
14	25316902	GUIDE D				1
15	25308404	STRIP				1
16	25321209	BOLL PLUNGER				1
17	25307802	RETURN GUIDE				1
18	SM6040802TP	SCREW M4X0.7 L=8				1
19	WP0430801SC	WASHER 4.3X9X0.8				1
20	WS0410002KN	SPRING WASHER				1
21	25308206	PIVOT PIN				1
22	WZ0850302K0	WAVED WASHER 8.5X12.5X0.3				1
23	CS0800816SH	THRUST HOLDER D=8 W=8				1
24	25308107	PIN				1
25	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
26	NM6060001SC	NUT M6				1
27	25309907	CYLINDER BRACKET				1
28	SM6040802TP	SCREW M4X0.7 L=8				2
29	WS0410002KN	SPRING WASHER				2
30	PA2001504A0	AIR CYLINDER				1
31	PC015116000	SPEED CONTROLLER				1
32	PA900062000	JOINT				1
33	PA900041000	CYLINDER BRACKET				1
34	SM6041002TP	SCREW M4 L=10				4
35	WS0410002KN	SPRING WASHER				4
36	WP0430801SC	WASHER 4.3X9X0.8				4

SA-88:STAND FOR STANDING WORK (OPTION)

GSA880000A0

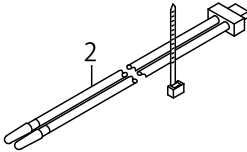
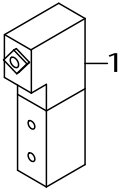


SA-88:STAND FOR STANDING WORK (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25316605	WORKING STAND				1
2	SM6102002TP	SCREW M10 L=20				4
3	WS1020002KN	SPRING WASHER M10				4
4	WP1052001SC	WASHER 10,5X21X2				8
5	NM6100001SC	NUT M10X1.5				4

SA-89:SMALL WELTING UNIT (OPTION)

GSA890000A0A

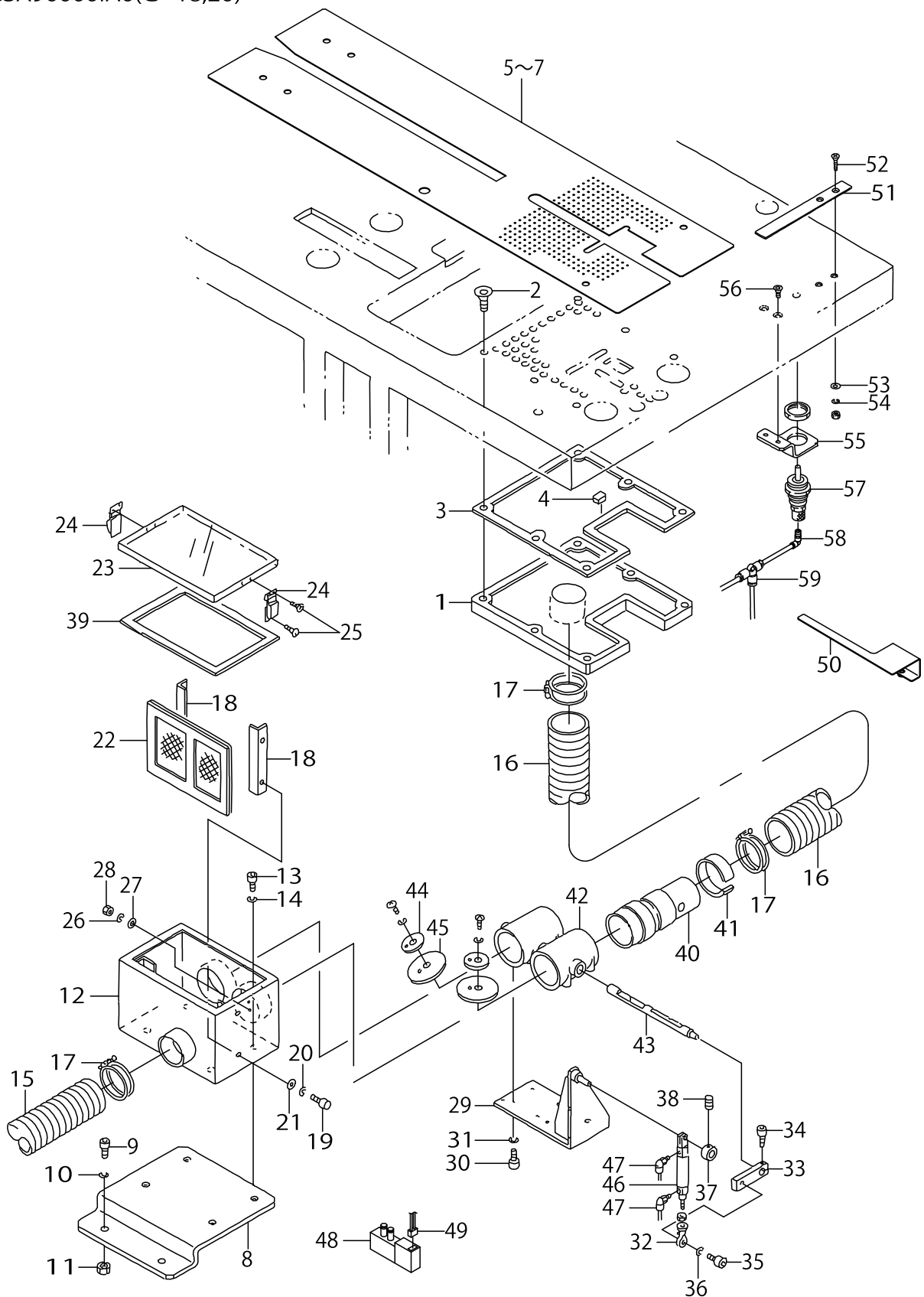


SA-89:SMALL WELTING UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	PV150206000	5-PORT CUT-OVER SOLENOID VALVE				1
2	25358557	CABLE				1

SA-90N:SUCTION UNIT (OPTION)

GSA90000GA0(G=8~12)
 GSA90000HA0(G=14,16)
 GSA90000IA0(G=18,20)

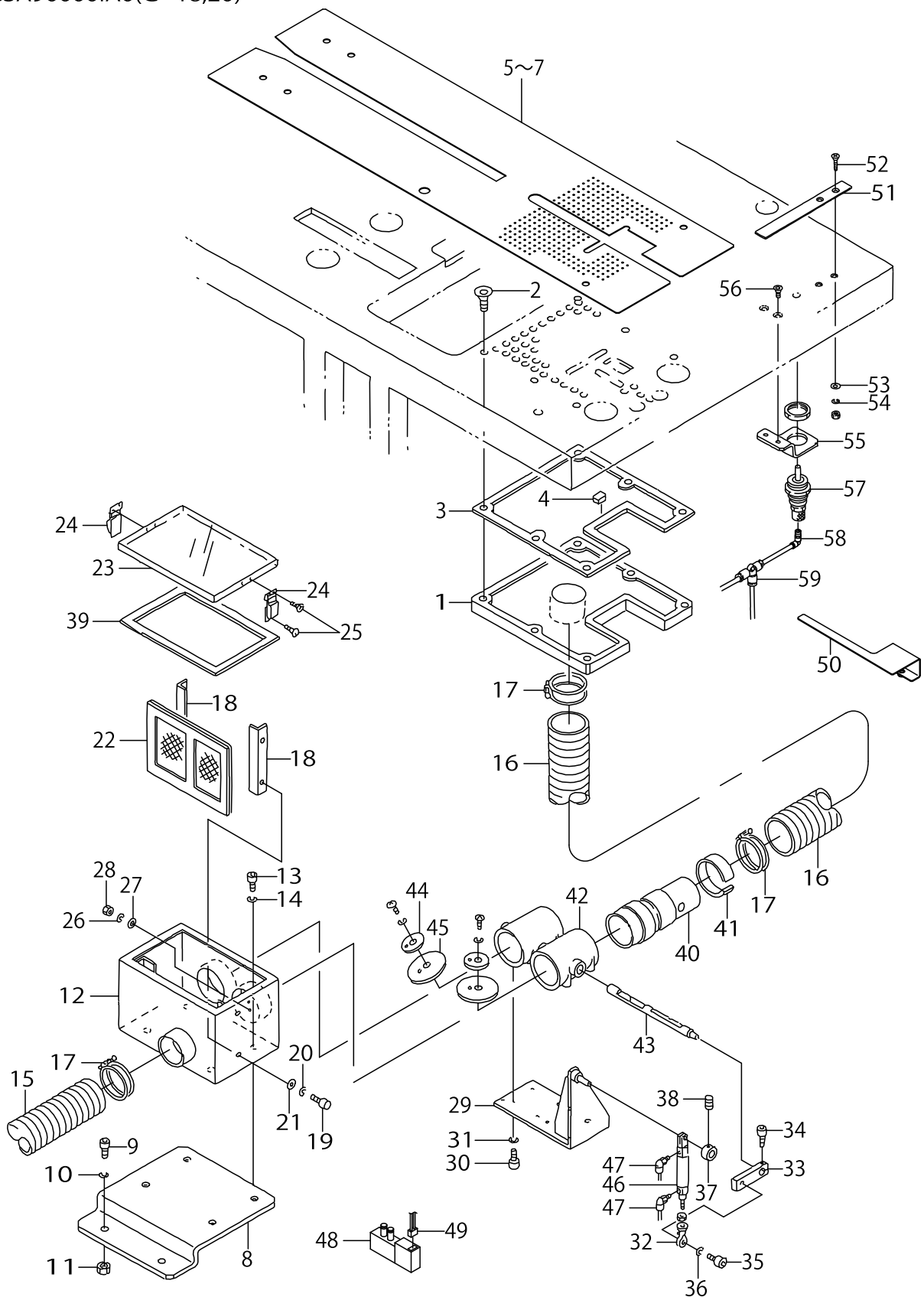


SA-90N:SUCTION UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25329707	SUCTION BOX				1
2	17799305	SCREW				6
3	25329806	PACKING (A)				1
4	25329905	PACKING (B)				1
5	25337411	SEWING TABLE (6) FOR VACUUM	SELECTIVE PART			1
6	25337510	TABLE (6) FOR VACUUM	SELECTIVE PART			1
7	25337619	SEWING TABLE (6) FOR VACUUM	SELECTIVE PART			1
8	25330408	DUCT FITTING BASE				1
9	SM6061552TP	SCREW M6 L=15				2
10	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
11	NM6060001SC	NUT M6				2
12	18580605	WIRE NETTING BOX				1
13	SM6061202TP	SCREW M6 L=12				4
14	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
15	25320003	DUCT HOSE				1
16	18588608	DUCT HOSE				1
17	18588806	HOSE BAND				4
18	18580902	WIRE NETTING SUPPORT				2
19	SM6040802TP	SCREW M4X0.7 L=8				4
20	WS0410002KN	SPRING WASHER				4
21	WP0430800SC	WASHER M4				4
22	18580803	WIRE NETTING				1
23	18580704	COVER				1
24	18588905	PUNCH HINGE				2
25	SM1030801SC	SCREW M3 L=8				8
26	WS0310002KN	SPRING WASHER M3				8
27	WP0320500SC	WASHER M3				8
28	NM6030001SC	NUT M3				8
29	18581009	CYLINDER BRACKET				1
30	SM6051202TP	SCREW M5X0.8 L=12				8
31	WS0510002KN	SPRING WASHER				8
32	16960205	ROD END				1
33	18581108	LEVER				1
34	SM6061602TP	SCREW M6 L=16				1
35	SM6051602TP	SCREW M5X0.8 L=16				1
36	WS0510002KN	SPRING WASHER				1
37	18581306	COLLAR				1
38	SM8030502TP	SCREW M3 L=5				2
39	18563908	SHEET				1
40	25330002	JOINT				1
41	18581900	ADJUSTABLE RING				1
42	G5001236000	DAMPER				2
43	G5002236000	DAMPER SHAFT				1
44	G5003236000	SUPPORT PLATE				2
45	G5004236000	DAMPER VALVE				2
46	PA1604002A0	AIR CYLINDER				1
47	PJ304040504	ELBOW UNION				2

SA-90N:SUCTION UNIT (OPTION)

GSA90000GA0(G=8~12)
 GSA90000HA0(G=14,16)
 GSA90000IA0(G=18,20)

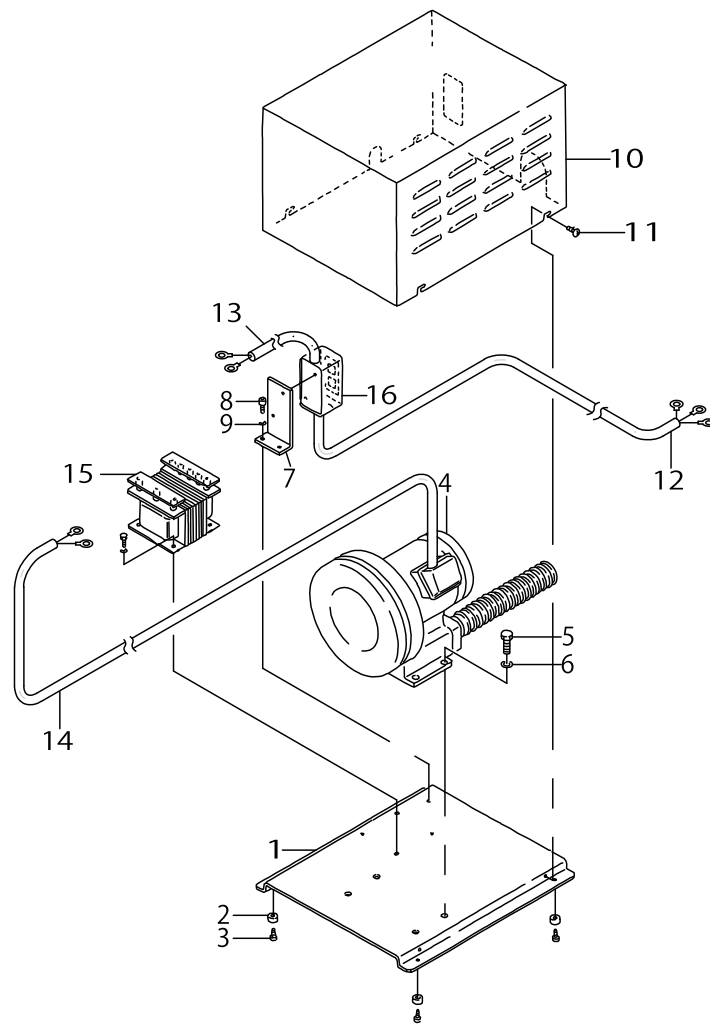


SA-90N:SUCTION UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	PV150206000	5-PORT CUT-OVER SOLENOID VALVE				1
49	25358458	CABLE ASM.				1
50	16914103	HAIR CLOTH PRESSER	SELECTIVE PART			1
51	16676009	WORKPIECE CLAMP	SELECTIVE PART			1
52	SM1041001SC	SCREW M4X0.7 L=10	SELECTIVE PART			2
53	WP0430801SC	WASHER 4.3X9X0.8	SELECTIVE PART			2
54	WS0410002KN	SPRING WASHER	SELECTIVE PART			2
55	25328501	BAG CYLINDER BKT(2)	SELECTIVE PART			1
56	25150509	SCREW	SELECTIVE PART			2
57	PA1500502A0	PIN CYLINDER	SELECTIVE PART			1
58	PJ304040504	ELBOW UNION	SELECTIVE PART			1
59	PJ305040001	TEE UNION	SELECTIVE PART			1

SA-91:SUCTION MOTOR UNIT (OPTION)

GSA910000A0

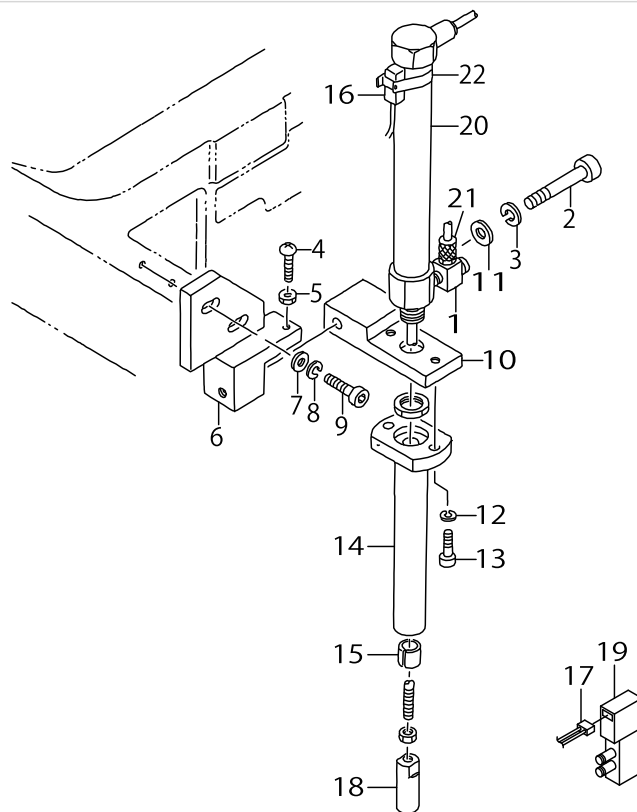


SA-91:SUCTION MOTOR UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25330507	BASE				1
2	18588509	RUBBER				4
3	SM6040602TP	SCREW M4 L=6				4
4	18588400	BLOWER				1
5	SM9122503SB	SCREW M12 L=25				4
6	WS1220002KN	SPRING WASHER				4
7	18564005	POWER PUPPLY BRACKET				1
8	SM6061602TP	SCREW M6 L=16				2
9	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				2
10	25330606	COVER				1
11	SM0040801SC	SCREW				4
12	25040957	POWER SOURCE CABLE ASM.				1
13	25041054	CABLE ASM.				1
14	25041153	CABLE ASM.				1
15	25041401	TRANSFORMER				1
16	25041500	PUSH BUTTON SWITCH				1

SA-93:DARTS EXTEND UNIT (OPTION)

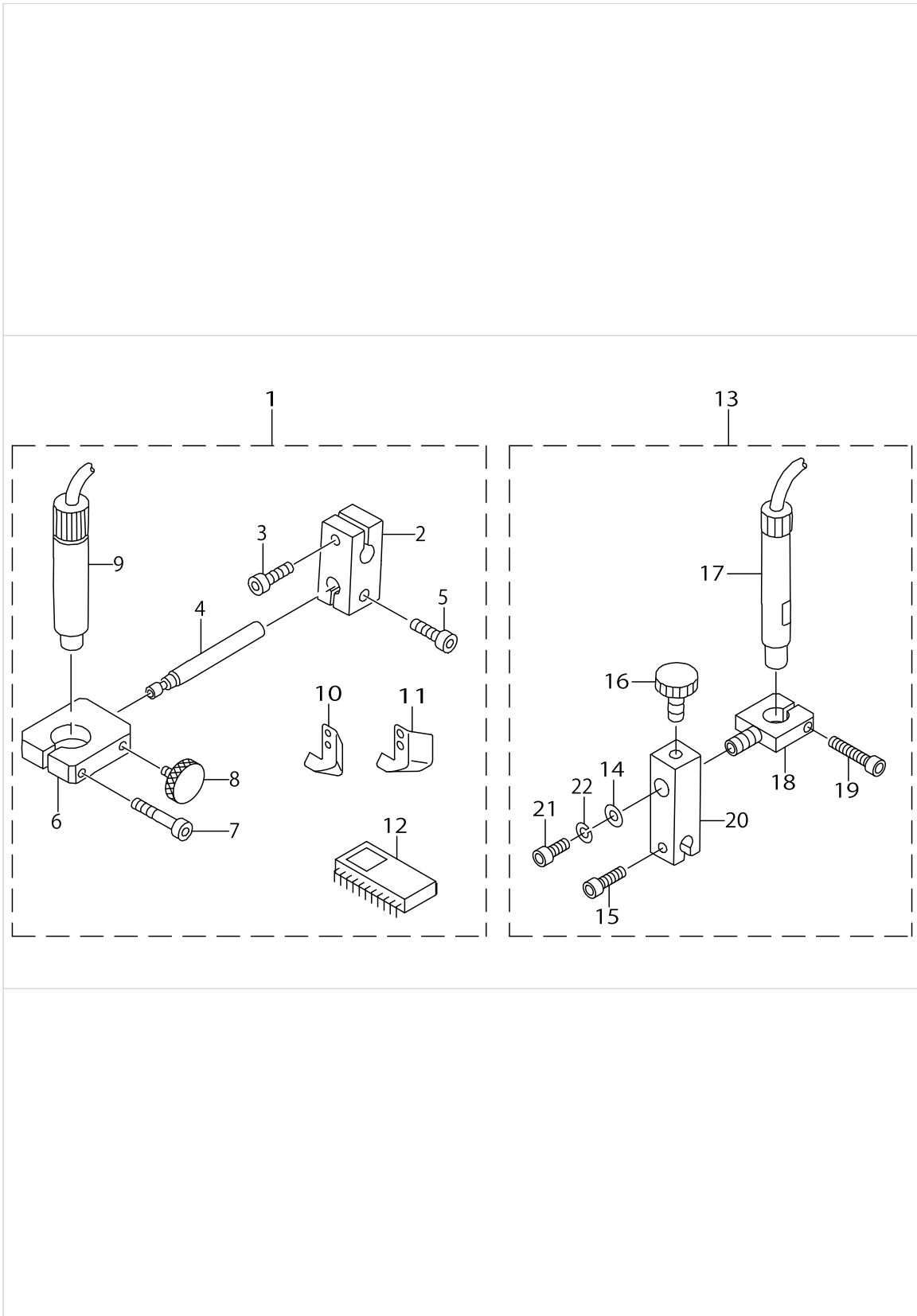
GSA930000A0A



SA-93:DARTS EXTEND UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	PJ042050002	ELBOW				2
2	SM6063502TP	SCREW M6 L=35				1
3	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
4	SM3041551SP	SCREW M4X0.7 L=15				1
5	NM6040001SC	NUT M4				1
6	16700403	CYLINDER BASE				1
7	WP0531000SC	WASHER 5.3X10X1				2
8	WS0510002KN	SPRING WASHER				2
9	SM6051552TP	SCREW M5 L=15				2
10	16700502	CYLINDER BKT				1
11	WP0531000SC	WASHER 5.3X10X1				1
12	WS0410002KN	SPRING WASHER				2
13	SM6041202TP	SCREW M4X0.7 L=12				2
14	16700601	CYLINDER SHAFT HOLDER				1
15	16700809	METAL				1
16	25322850	CABLE ASM.				1
17	25358458	CABLE ASM.				1
18	16700700	CILNDER EDGE				1
19	PV150206000	5-PORT CUT-OVER SOLENOID VALVE				1
20	PA1613501A0	AIR CYLINDER				1
21	16935504	ELEMENT NIPPLE				2
22	PX5000480A0	SWITCH FITTING METAL				1

SA-94: CENTER STANDARD UNIT (OPTION)

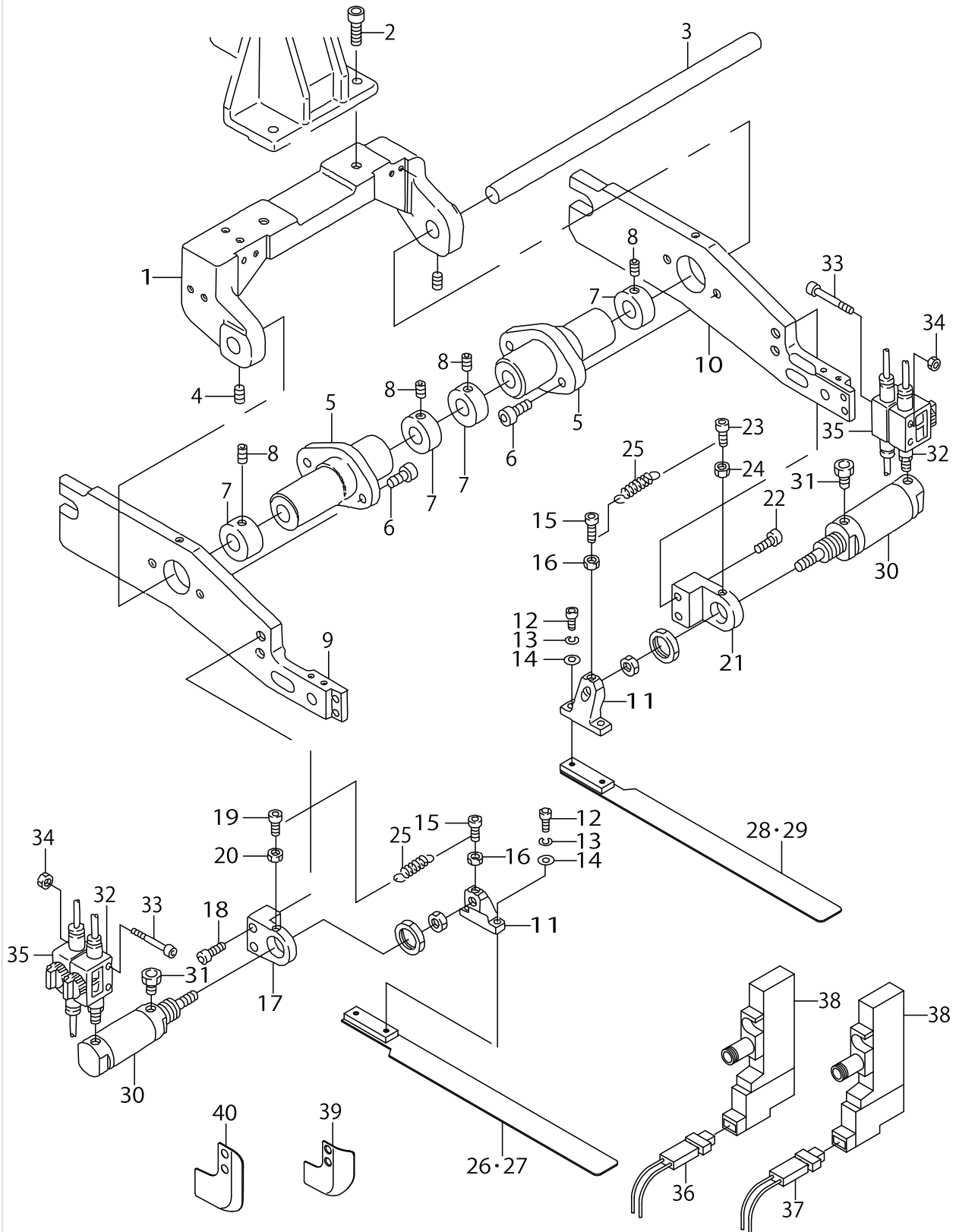


SA-94:CENTER STANDARD UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	GSA94000AA0	CENTER STANDARD UNIT	FOR STANDARD BINDER			1
2	16912701	LIGHT BRACKET (1)		*		1
3	SM6051552TP	SCREW M5 L=15		*		1
4	16912800	REGULATION SHAFT		*		1
5	SM6051552TP	SCREW M5 L=15		*		1
6	16912909	LIGHT BRACKET (2)		*		1
7	SM6052502TP	SCREW M5X0.8 L=25		*		1
8	G5338116000	CLAMP BOLT		*		1
9	25325655	CROSS MARKING LIGHT ASM.		*		1
10	16672503	WORKPIECE GUIDE, LEFT		*		1
11	16672602	WORKPIECE GUIDE, RIGHT		*		1
12	HL015930007	IC		*		1
13	GSA94000BA0	CENTER STANDARD UNIT	FOR WELT PATCH SUPPLYFUNCTION			1
14	16724403	WASHER		*		1
15	SM6051602TP	SCREW M5X0.8 L=16		*		1
16	G5338116000	CLAMP BOLT		*		1
17	25325754	CROSS MARKING LIGHT ASM.		*		1
18	16806903	BRACKET (3)		*		1
19	SM6052502TP	SCREW M5X0.8 L=25		*		1
20	16656100	LIGHT BRACKET (1)		*		1
21	SM6051202TP	SCREW M5X0.8 L=12		*		1
22	WS0510002KN	SPRING WASHER		*		1

SA-96N:FLAP PRESSER UNIT (1) (OPTION)

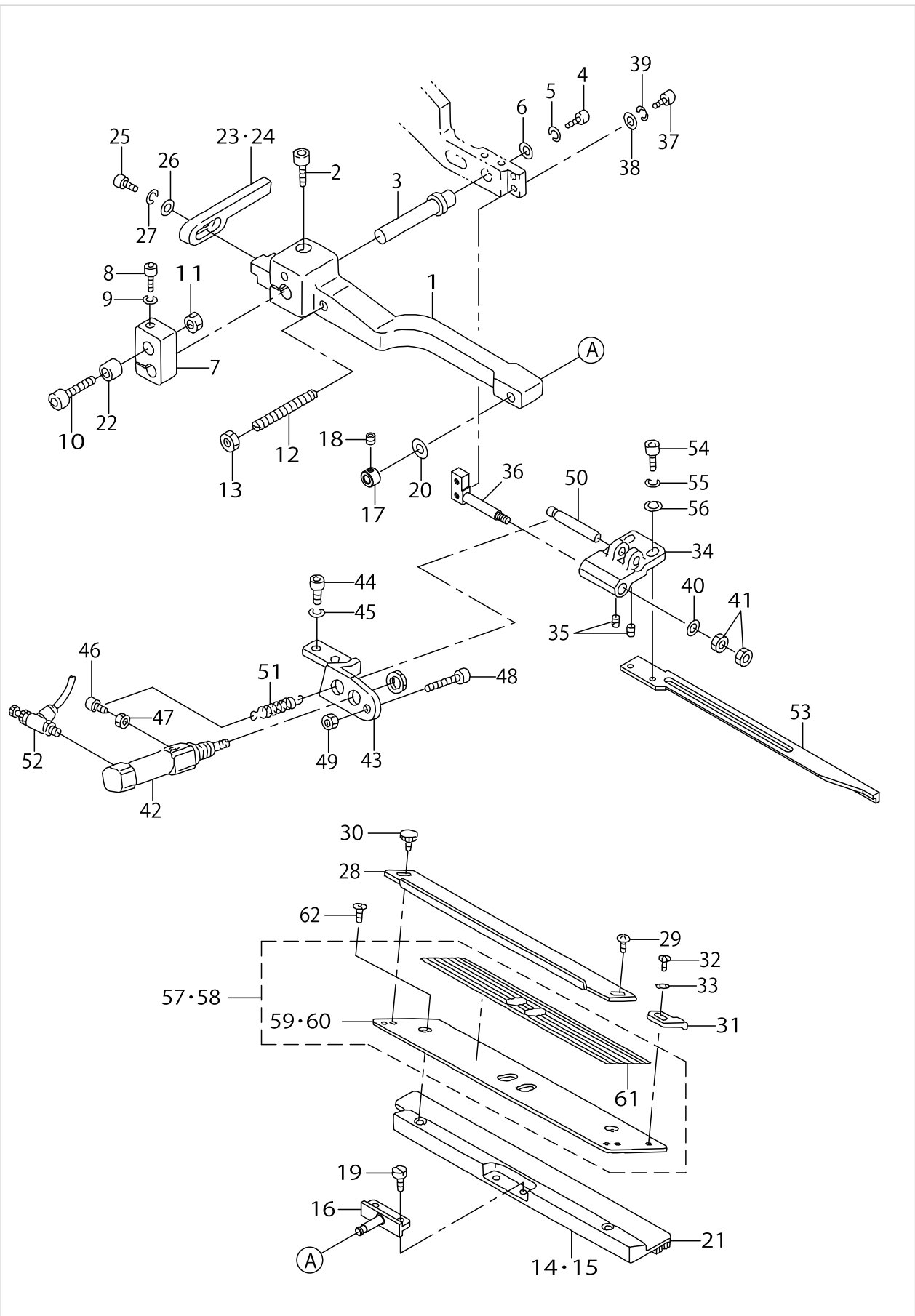
GSA96000AA0B(G=8~14)
 GSA96000BA0B(G=16~20)



SA-96N:FLAP PRESSER UNIT (1) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25299405	FULCRUM BASE				1
2	SM6061802TP	SCREW M6 L=18				2
3	16907701	SHAFT				1
4	SM8050602TP	SCREW M5 L=6				2
5	18550806	FULCRUM BOSS				2
6	SM6051802TP	SCREW M5 L=18				4
7	16908105	COLLAR				4
8	SM8050602TP	SCREW M5 L=6				4
9	25298100	PRESSER ARM,LEFT				1
10	25298209	PRESSER ARM,RIGHT				1
11	G5132116000	CYLINDER EDGE				2
12	SM6041002TP	SCREW M4 L=10				4
13	WS0410002KN	SPRING WASHER				4
14	WP0430800SC	WASHER M4				4
15	SM6031202TP	SCREW M3X0.5 L=12				2
16	NM6030001SC	NUT M3				2
17	G5119116C00	FOLDING CYLINDER BRACKET,LEFT				1
18	SM6051402TP	SCREW M5X0.8 L=14				2
19	SM6031202TP	SCREW M3X0.5 L=12				1
20	NM6030001SC	NUT M3				1
21	G5119116D00	FOLDING CYLINDER BRACKET,RIGHT				1
22	SM6051402TP	SCREW M5X0.8 L=14				2
23	SM6031202TP	SCREW M3X0.5 L=12				1
24	NM6030001SC	NUT M3				1
25	G5129116C00	SPRING				2
26	25332818	FOLDING PLATE ,LEFT	FOR 8,10,12,14MM			1
27	25333014	FOLDING PLATE ,LEFT	FOR 16,18,20MM			1
28	25332917	FOLDING PLATE ,RIGHT	FOR 8,10,12,14MM			1
29	25333113	FOLDING PLATE ,RIGHT	FOR 16,18,20MM			1
30	G54021160A0	WELTING PATCH FOLDING CYL. ASM				2
31	PX055101000	ELEMENT				2
32	PV015118000	VALVE				2
33	SM6044002TP	SCREW				4
34	NM6040001SC	NUT M4				4
35	PV010011000	VALVE				2
36	25325267	RIGHT OUT PUT CABLE ASM.				1
37	25325366	LEFT OUT PUT CABLE ASM.				1
38	PV130202200	3-WAY SOLENOID VALVE				2
39	25375502	WORKPIECE GUIDE A ,RIGHT				1
40	25375403	WORKPIECE GUIDE B ,RIGHT				1

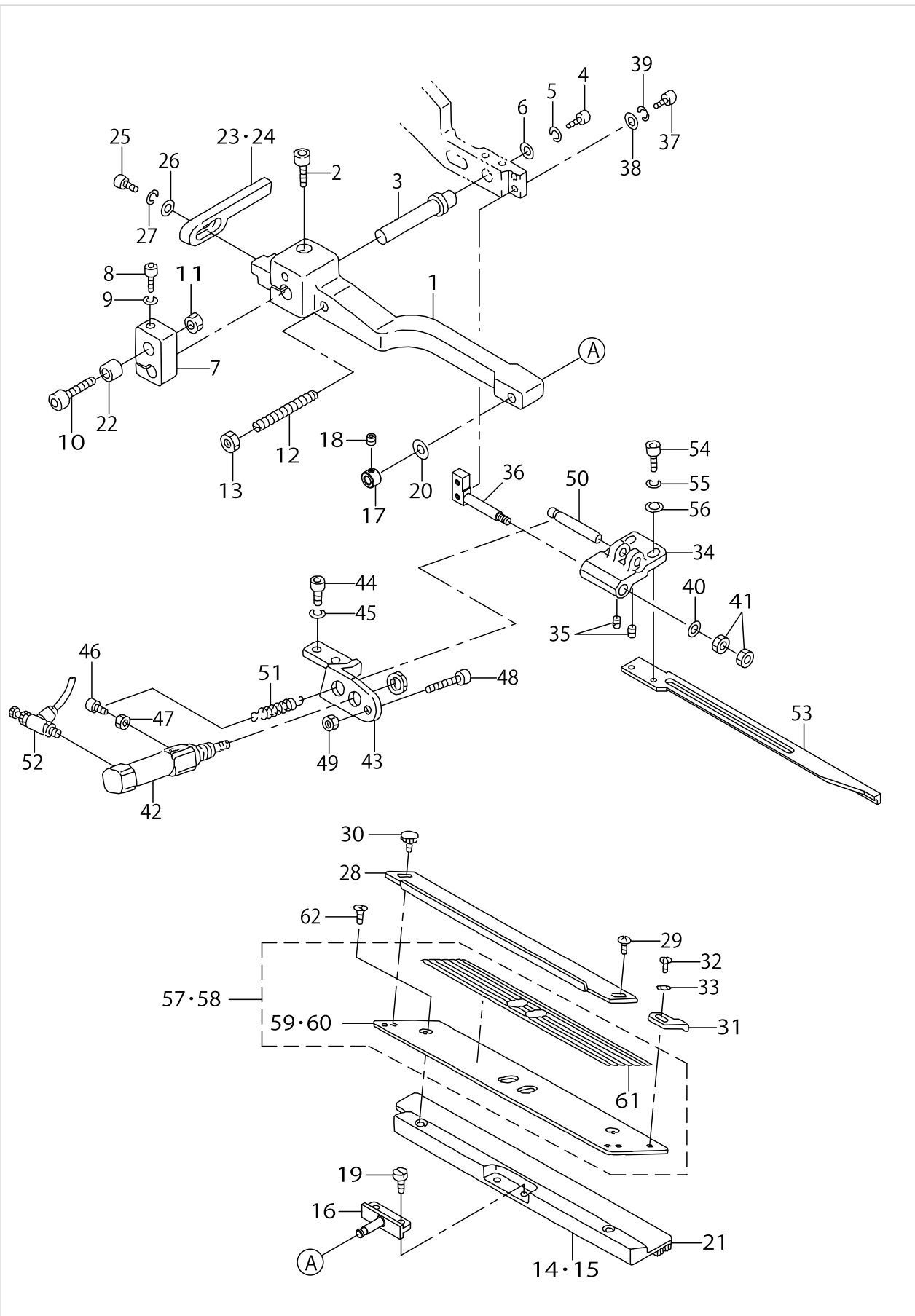
SA-96N:FLAP PRESSER UNIT (2) (OPTION)



SA-96N:FLAP PRESSER UNIT (2) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	G5109117000	SUPPORT ARM, LEFT				1
2	SM6062002TP	SCREW M6 L=20				1
3	G5146119A00	SLIDING SHAFT A				1
4	SM6051202TP	SCREW M5X0.8 L=12				1
5	WS0510002KN	SPRING WASHER				1
6	G5108119000	WASHER				1
7	G5124117A00	SLIDING METAL				1
8	SM6053002TP	SCREW M5X0.8 L=30				1
9	WS0510002KN	SPRING WASHER				1
10	SM6065002TP	SCREW M6 L=50				1
11	NM6060001SC	NUT M6				1
12	G5122117000	SUPPORT ARM STOPPER				1
13	NM6050001SC	NUT M5				1
14	16809204	GARMENT CLAMP, LEFT G=8-14	FOR 8,10,12,14MM			1
15	16809402	GARMENT CLAMP, LEFT G=16-20	FOR 16,18,20MM			1
16	16807117	GARMENT CLAMP FULCULUM PIN				1
17	25377300	SET COLLAR				1
18	SM8040402TP	SCREW M4X0.7 L=4				1
19	SS7110840SP	SCREW 11/64-40 L=7.8				2
20	WP0450801SD	WASHER 4.5X10X0.8				1
21	16778409	GARMENT CLAMP RUBBER, LEFT				1
22	G5126117000	SPACER				1
23	G5131116C00	FOLDING PLATE STOPPER, LEFT	FOR 8,10,12,14MM			1
24	G5131116D00	STOPPER, LEFT	FOR 16,18,20MM			1
25	SM6041202TP	SCREW M4X0.7 L=12				1
26	WS0410002KN	SPRING WASHER				1
27	WP0430800SC	WASHER M4				1
28	G5140116000	FLAP SCALE				1
29	SM5040451SC	SCREW M4X0.7 L=4				2
30	G5847116000	KNOB SCREW				2
31	G5123117000	FLAP STOPPER A				1
32	SM4030401SC	SCREW M3X0.5 L=4				1
33	WP0320500SC	WASHER M3				1
34	G5150116C00	FLAP PRESSER ARM, LEFT				1
35	SM8030502TP	SCREW M3 L=5				2
36	G5151116C00	FLAP PRESSER FULCRUM SHAFT				1
37	SM6041202TP	SCREW M4X0.7 L=12				2
38	WP0430800SC	WASHER M4				2
39	WS0410002KN	SPRING WASHER				2
40	WP0430800SC	WASHER M4				1
41	NM6040001SC	NUT M4				2
42	G5410116AA0	CYLINDER				1
43	G5147116C00	CYLINDER BRACKET, LEFT				1
44	SM6051202TP	SCREW M5X0.8 L=12				2
45	WS0510002KN	SPRING WASHER				2
46	SM6031002TP	HEXAGONAL BOLT M3 X 10				1
47	NM6030001SC	NUT M3				1

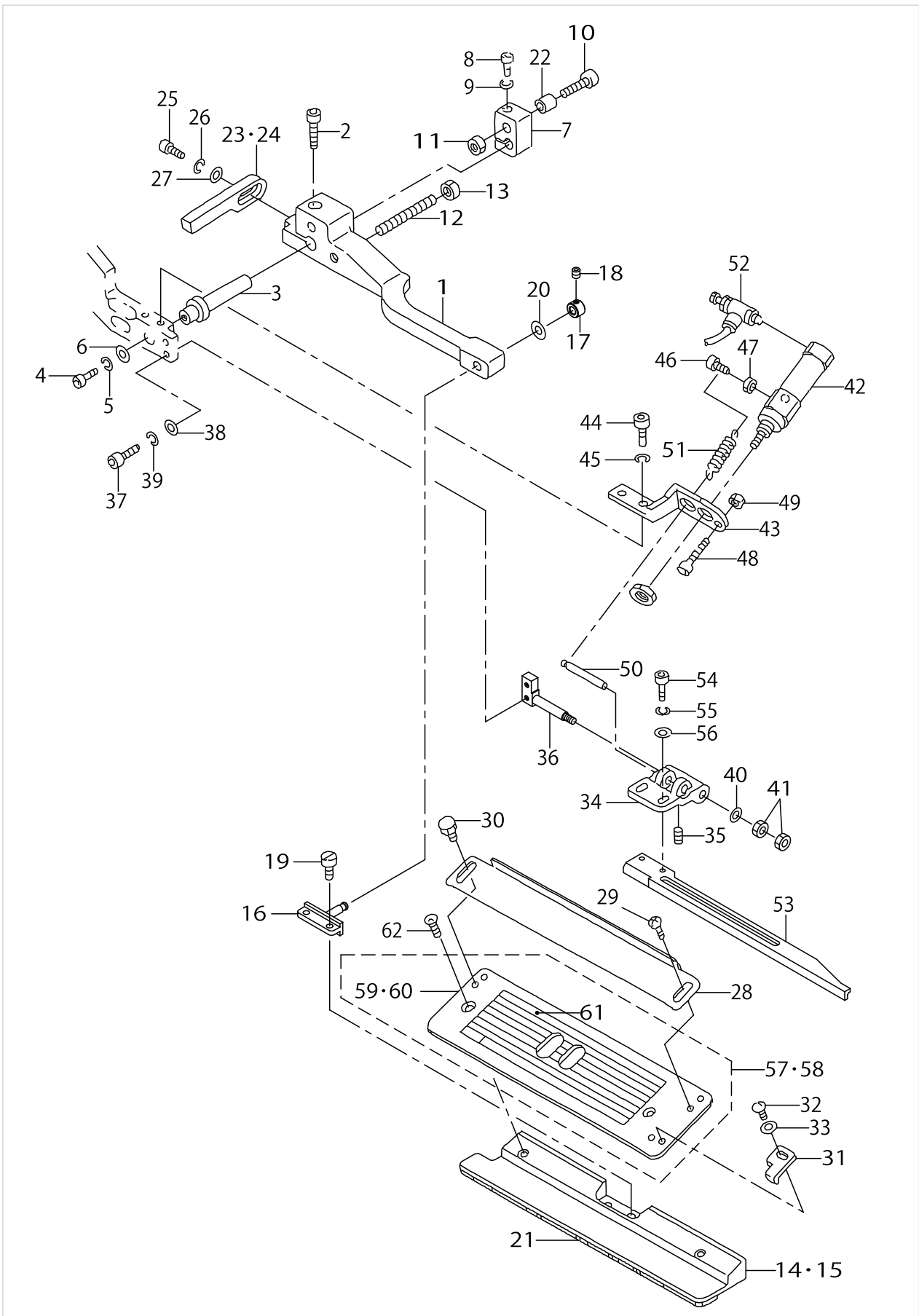
SA-96N:FLAP PRESSER UNIT (2) (OPTION)



SA-96N:FLAP PRESSER UNIT (2) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM6042502TP	SCREW M4X0.7 L=25				1
49	NM6040001SC	NUT M4				1
50	G5148116C00	PIN				1
51	16701005	SPRING				1
52	PC010507000	SPEED CONTROLLER				1
53	G5154116C00	FLAP PRESSER, LEFT				1
54	SM6041002TP	SCREW M4 L=10				2
55	WS0410002KN	SPRING WASHER				2
56	WP0430800SC	WASHER M4				2
57	25298753	FLAP BASE ASM., LEFT	SELECTIVE PART			1
58	25332156	FLAP BASE ASM., LEFT	SELECTIVE PART			1
59	25298704	FLAP BASE PLATE,LEFT	FOR 8,10,12,14MM	*		1
60	25332107	FLAP BASE PLATE,LEFT	FOR 16,18,20MM	*		1
61	25299108	SCALE SEAL		*		1
62	SM1040601SC	SCREW M4X0.7 L=6				2

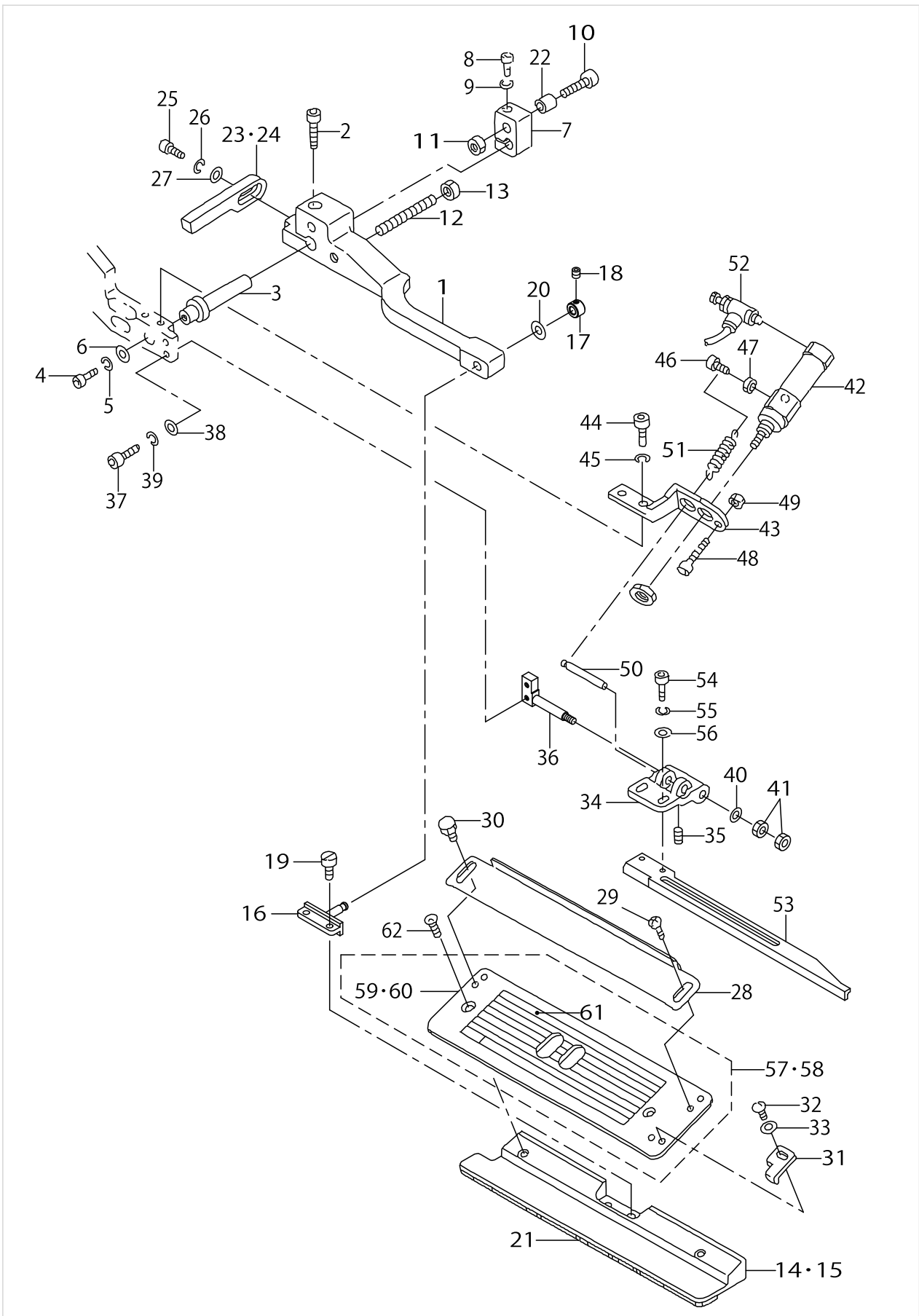
SA-96N:FLAP PRESSER UNIT (3) (OPTION)



SA-96N:FLAP PRESSER UNIT (3) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	G5110117000	SUPPORT ARM, RIGHT				1
2	SM6062002TP	SCREW M6 L=20				1
3	G5146119A00	SLIDING SHAFT A				1
4	SM6051202TP	SCREW M5X0.8 L=12				1
5	WS0510002KN	SPRING WASHER				1
6	G5108119000	WASHER				1
7	G5125117A00	SLIDING METAL				1
8	SM6053002TP	SCREW M5X0.8 L=30				1
9	WS0510002KN	SPRING WASHER				1
10	SM6065002TP	SCREW M6 L=50				1
11	NM6060001SC	NUT M6				1
12	G5122117000	SUPPORT ARM STOPPER				1
13	NM6050001SC	NUT M5				1
14	16809303	GARMENT CLAMP, G=8-14	FOR 8,10,12,14MM			1
15	16809501	GARMENT CLAMP, RIGHT G=16-20	FOR 16,18,20MM			1
16	16807117	GARMENT CLAMP FULCULUM PIN				1
17	25377300	SET COLLAR				1
18	SM8040402TP	SCREW M4X0.7 L=4				1
19	SS7110840SP	SCREW 11/64-40 L=7.8				2
20	WP0450801SD	WASHER 4.5X10X0.8				1
21	16778508	GARMENT CLAMP RUBBER, RIGHT				1
22	G5126117000	SPACER				1
23	G5130116C00	FOLDING PLATE STOPPER,RIGHT	FOR 8,10,12,14MM			1
24	G5130116D00	FOLDING PLATE STOPPER, RIGHT A	FOR 16,18,20MM			1
25	SM6041202TP	SCREW M4X0.7 L=12				1
26	WS0410002KN	SPRING WASHER				1
27	WP0430800SC	WASHER M4				1
28	G5140116000	FLAP SCALE				1
29	SM5040451SC	SCREW M4X0.7 L=4				2
30	G5847116000	KNOB SCREW				2
31	G5124117000	FLAP STOPPER B				1
32	SM4030401SC	SCREW M3X0.5 L=4				1
33	WP0320500SC	WASHER M3				1
34	G5149116C00	FLAP PRESSER ARM, RIGHT				1
35	SM8030502TP	SCREW M3 L=5				2
36	G5151116C00	FLAP PRESSER FULCRUM SHAFT				1
37	SM6041202TP	SCREW M4X0.7 L=12				2
38	WP0430800SC	WASHER M4				2
39	WS0410002KN	SPRING WASHER				2
40	WP0430800SC	WASHER M4				1
41	NM6040001SC	NUT M4				2
42	G5410116AA0	CYLINDER				1
43	G5147116D00	CYLINDER BRACKET, RIGHT				1
44	SM6051202TP	SCREW M5X0.8 L=12				2
45	WS0510002KN	SPRING WASHER				2
46	SM6031002TP	HEXAGONAL BOLT M3 X 10				1
47	NM6030001SC	NUT M3				1

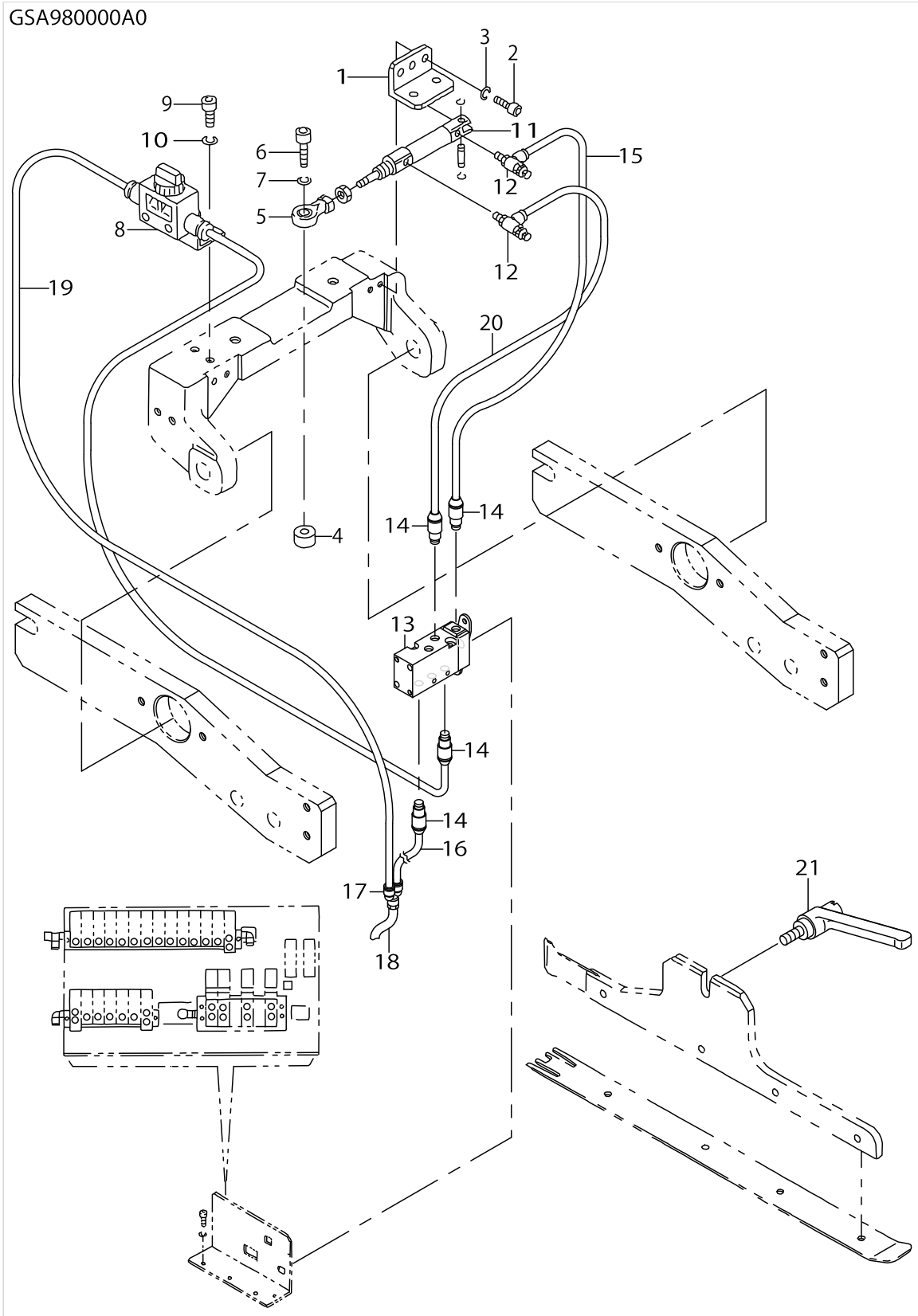
SA-96N:FLAP PRESSER UNIT (3) (OPTION)



SA-96N:FLAP PRESSER UNIT (3) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM6042502TP	SCREW M4X0.7 L=25				1
49	NM6040001SC	NUT M4				1
50	G5148116C00	PIN				1
51	16701005	SPRING				1
52	PC010507000	SPEED CONTROLLER				1
53	G5141116C00	FLAP PRESSER, RIGHT				1
54	SM6041002TP	SCREW M4 L=10				2
55	WS0410002KN	SPRING WASHER				2
56	WP0430800SC	WASHER M4				2
57	25298852	FLAP BASE ASM., RIGHT	SELECTIVE PART			1
58	25332255	FLAP BASE ASM., RIGHT	SELECTIVE PART			1
59	25298803	FLAP BASE PLATE,RIGHT	FOR 8,10,12,14MM	*		1
60	25332206	FLAP BASE PLATE,RIGHT	FOR 16,18,20MM	*		1
61	25299108	SCALE SEAL		*		1
62	SM1040601SC	SCREW M4X0.7 L=6				2

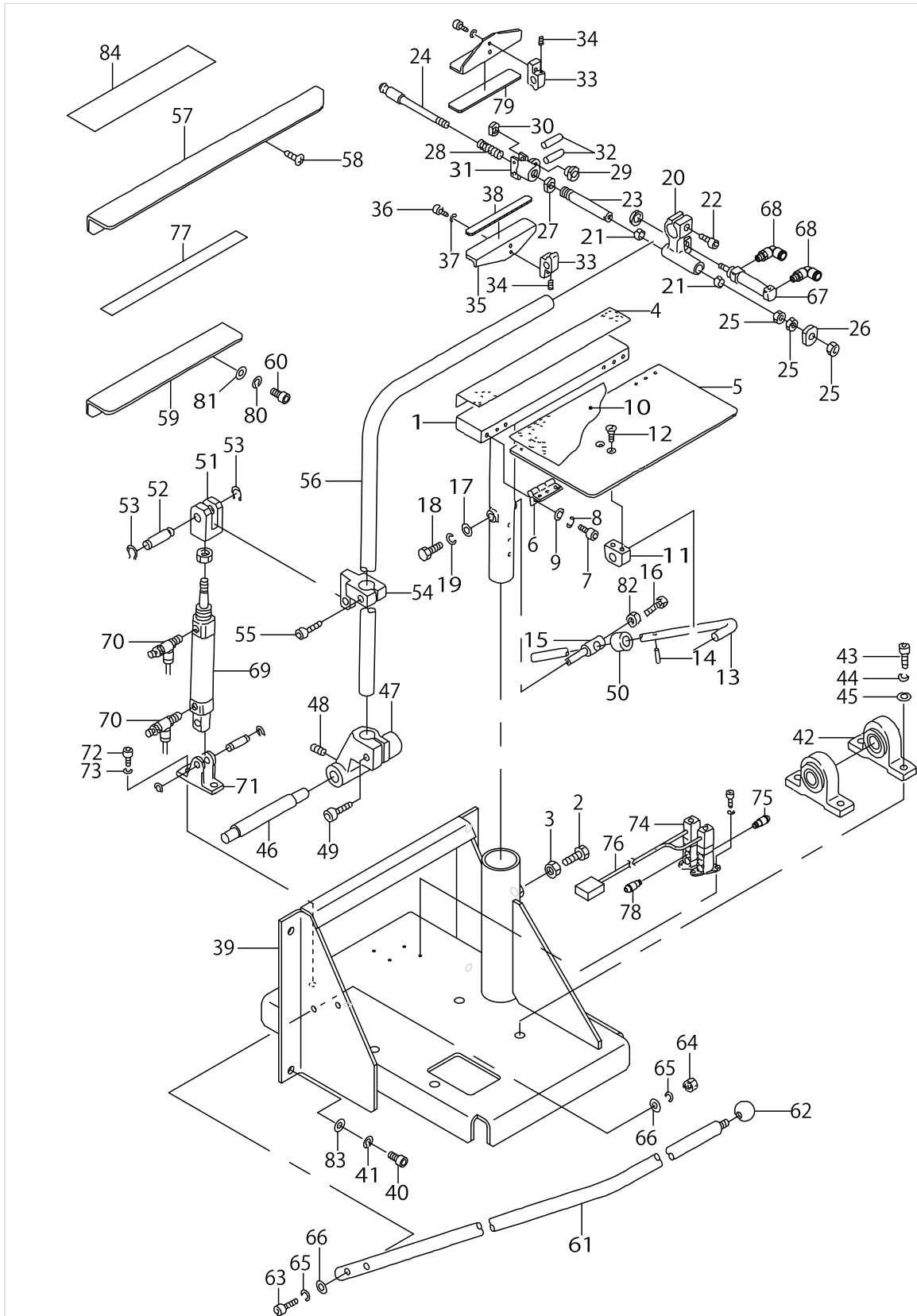
SA-98:SINGLE WELT & DOUBLE WELT CHANGE UNIT (OPTION)



SA-98:SINGLE WELT & DOUBLE WELT CHANGE UNIT (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25299306	CYLINDER STAY				1
2	SM6041202TP	SCREW M4X0.7 L=12				2
3	WS0410002KN	SPRING WASHER				2
4	25299207	COLLAR				1
5	16960205	ROD END				1
6	SM6052502TP	SCREW M5X0.8 L=25				1
7	WS0510002KN	SPRING WASHER				1
8	PV010012000	VALVE				1
9	SM6040602TP	SCREW M4 L=6				2
10	WS0410002KN	SPRING WASHER				2
11	PA1601512A0	AIR CYLINDER				1
12	PC010511000	SPEED CONTROLLER				2
13	PV200503000	AIR OPERATE VALVE				1
14	PJ210004200	HALF UNION				4
15	BT0400251EA	TUBE HOSE, BLUE				0.03
16	BT0400251EE	TUBE HOSE, RED				0.01
17	PJ308060005	IKEI UNION				1
18	BT0600400EC	TUBE HOSE, BLUE				0.02
19	BT0400251EB	URETHANE HOSE, BLACK				0.03
20	BT0400251EC	TUBE HOSE, YELLOW				0.03
21	25321506	CLAMP LEVER				1

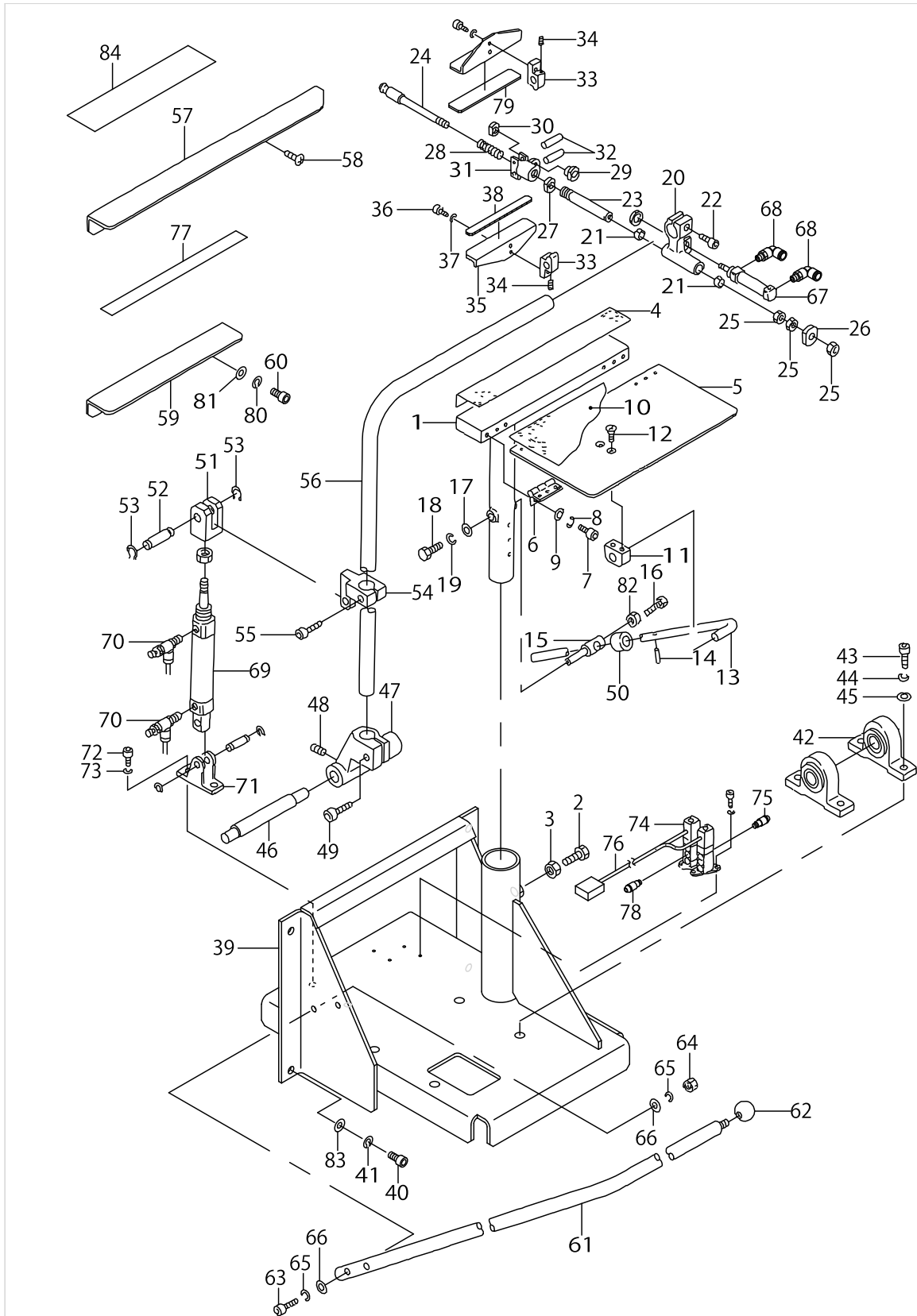
SP-41:GRASP STACKER UNIT (1) (OPTION)



SP-41:GRASP STACKER UNIT (1) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25310103	CLOTH HOLDER BASE				1
2	SM9102003SB	SCREW M10 L=20				1
3	NM6100001SC	NUT M10X1.5				1
4	25306101	VELVET CLOTH(2)				1
5	25310202	TAKE-UP TABLE				1
6	G5843116000	RISED HINGE				2
7	SM6040602TP	SCREW M4 L=6				12
8	WS0410002KN	SPRING WASHER				12
9	WP0430800SC	WASHER M4				12
10	25306200	VELVET CLOTH(1)				1
11	G5517116000	BLOCK BRACKET				1
12	SM1061001SC	SCREW M6 L=10				2
13	G5512116000	TABLE SUPPORT BAR				1
14	G5832116000	SPRING PIN				1
15	25310301	TABLE FIXED PIN				1
16	SM9082003SC	SCREW M8 L=20				1
17	G5514116000	WASHER D=30				1
18	SM6061202TP	SCREW M6 L=12				1
19	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				1
20	G5518116000	CHUCK STAND				1
21	16728107	BUSHING				2
22	SM6083002TP	SCREW M8 L=30				1
23	25310806	CHUCK ROD(D)				1
24	25310707	CENTER SHAFT(N)				1
25	NM6080001SC	NUT M8X1.25				3
26	G5521116000	CHUCK JAW				1
27	G5522116000	CHUCK ROD NUT				1
28	G5523116000	COIL SPRING				1
29	G5524116000	CYLINDER EDGE				1
30	G5525116000	CYLINDER EDGE NUT				1
31	G5526116000	CHUCK BOSS				1
32	G5827116000	CHUCK BOSS PIN				2
33	25306408	GRASPING FULCRUM BLOCK				2
34	SM8030402TP	SCREW M3X0.5 L=4				2
35	25306507	GRASPING PLATE				2
36	SM6041002TP	SCREW M4 L=10				4
37	WS0410002KN	SPRING WASHER				4
38	25333402	GRASPING RUBBER				1
39	25310004	MAIN FRAME				1
40	SM6061602TP	SCREW M6 L=16				4
41	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
42	25320607	PILLOW UNIT				2
43	SM6103002TP	HEXAGNAN-HOLE BOLT				4
44	WS1020002KN	SPRING WASHER M10				4
45	WP1052001SC	WASHER 10,5X21X2				4
46	25306309	STACKER STRUT PIN				1
47	16681405	ARM BRACKET				1

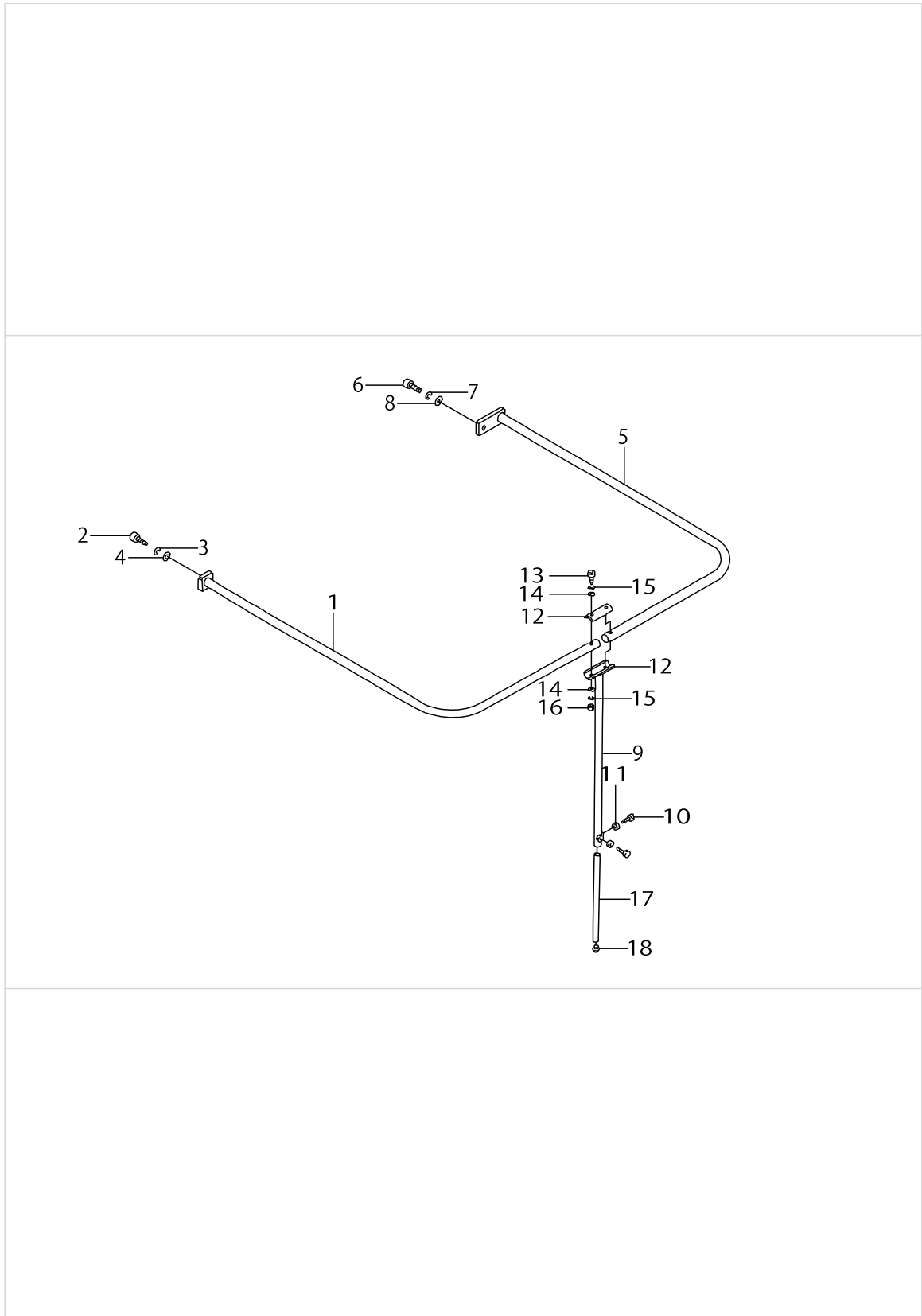
SP-41:GRASP STACKER UNIT (1) (OPTION)



SP-41:GRASP STACKER UNIT (1) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM8050812TP	SCREW M5X8				2
49	SM6083002TP	SCREW M8 L=30				1
50	25316704	VIBRATION-PROOF RUBBER				1
51	16681900	CONNECTING BLOCK				1
52	16681801	CYLINDER PIN (2)				1
53	RC0841011KP	RETAINING RING 8.4				2
54	16698102	ROCKING ARM BRACKET				1
55	SM6084002TN	SCREW M8 L=40				1
56	25310400	ROCKING ARM				1
57	25310509	SUB TABLE(A)				1
58	SM0050801SC	SCREW				3
59	25310608	SUB TABLE(B)				1
60	SM6051002TP	SCREW M5X0.8 L=10				2
61	16682106	STACKER SAFETY PIPE	FOR STANDARD			1
62	16728008	GRIP	FOR STANDARD			1
63	SM6064002TP	SCREW M6 L=40	FOR STANDARD			2
64	NM6060001SC	NUT M6	FOR STANDARD			2
65	WS0610002KN	SPRING WASHER 6.1X12.2X1.5	FOR STANDARD			4
66	WP0641601SC	WASHER	FOR STANDARD			4
67	PA2505001A0	AIR CYLINDER				1
68	PJ304045102	ELBOW UNION, C				2
69	PA3210002A0	AIR CYLINDER				1
70	PC015103000	SPEED CONTROLLER				2
71	PA900061000	CLEVIS HOLDER				1
72	SM6081202TP	SCREW M8 L=12				2
73	WS0820002KN	SPRING WASHER M8				2
74	PV1505320A0	5-WAY SOLENOID VALVE				2
75	PJ210006100	HALF UNION				2
76	25358359	CABLE ASM.				1
77	18585109	TAPE				0.3
78	PJ210004200	HALF UNION				4
79	25306606	GRASPING RUBBER				1
80	WS0510002KN	SPRING WASHER				2
81	WP0531001SC	WASHER				2
82	NM6080001SC	NUT M8X1.25				1
83	WP0651646SC	WASHER				4
84	25376708	PROTECTION TAPE (2)				1

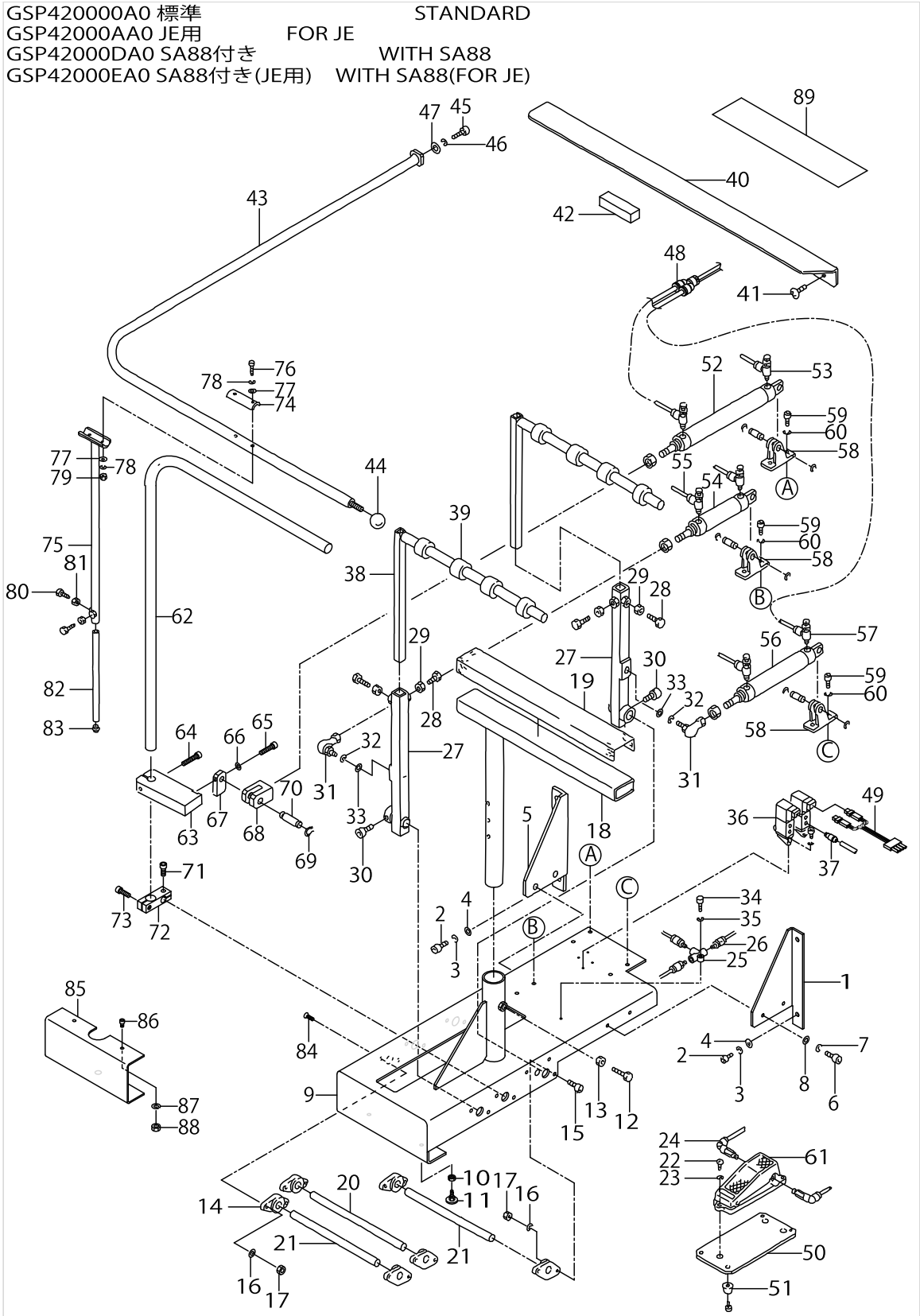
SP-41:GRASP STACKER UNIT (2) (OPTION)



SP-41:GRASP STACKER UNIT (2) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25330705	SAFETY PIPE (L)	FOR JE			1
2	SM6102002TP	SCREW M10 L=20	FOR JE			1
3	WS1020002KN	SPRING WASHER M10	FOR JE			1
4	WP1052001SC	WASHER 10,5X21X2	FOR JE			1
5	25330804	SAFETY PIPE (R)	FOR JE			1
6	SM6101602TP	HEXAGONAL-HOLE BOLT M10 L=16	FOR JE			1
7	WS1020002KN	SPRING WASHER M10	FOR JE			1
8	WP1052001SC	WASHER 10,5X21X2	FOR JE			1
9	25330903	SAFETY PIPE STRUT(UPPER)	FOR JE			1
10	SM9102003SB	SCREW M10 L=20	FOR JE			2
11	NM6100001SC	NUT M10X1.5	FOR JE			2
12	25182106	STRUT METAL	FOR JE			1
13	SM6053502TP	BOLT	FOR JE			2
14	WP0531001SC	WASHER	FOR JE			4
15	WS0510002KN	SPRING WASHER	FOR JE			4
16	NM6050001SC	NUT M5	FOR JE			2
17	25331000	SAFETY PIPE STRUT (LOWER)	FOR JE			1
18	25320201	PLUG CUSHION RUBBER	FOR JE			1

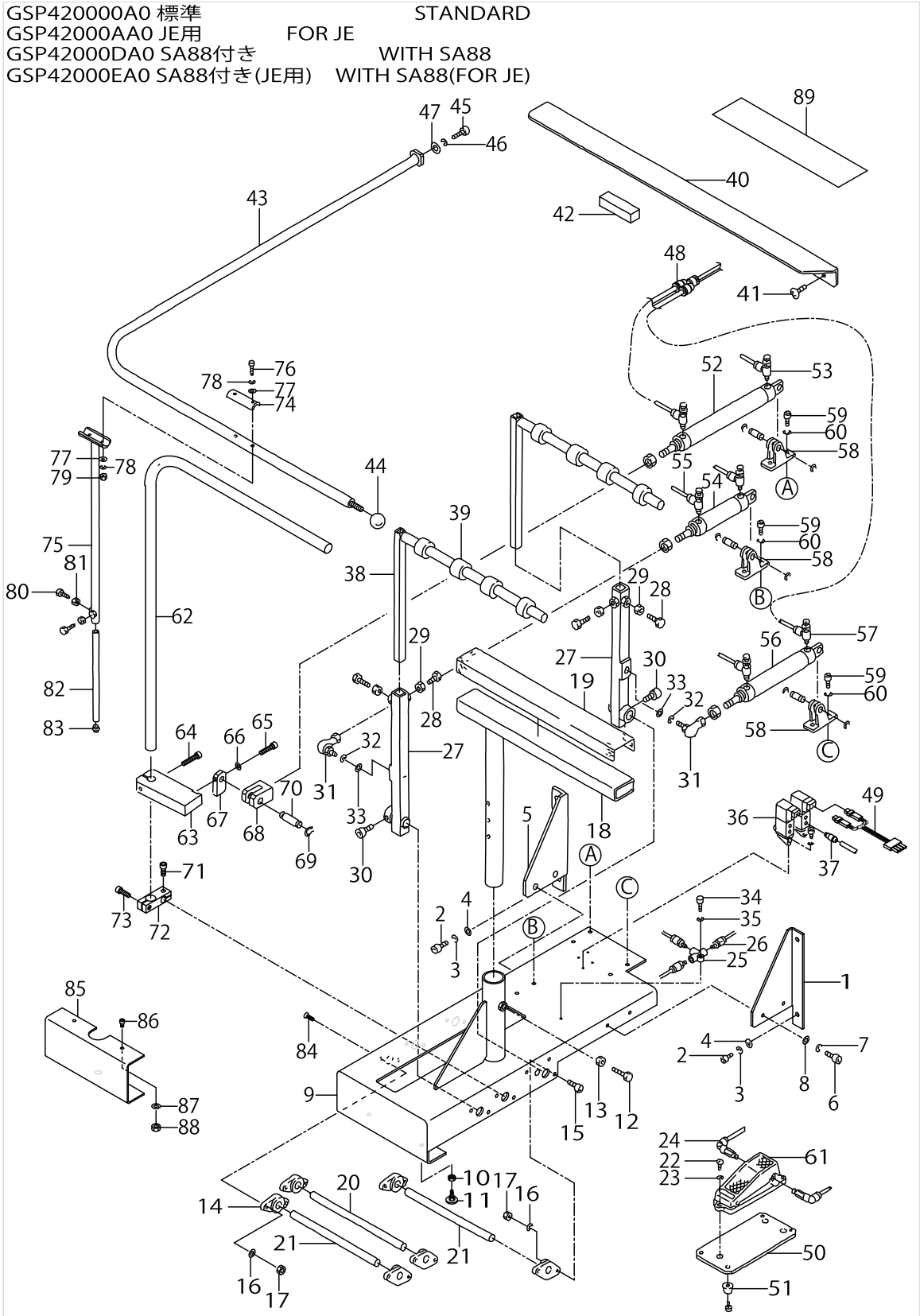
SP-42:BAR STACKER UNIT (1) (OPTION)



SP-42:BAR STACKER UNIT (1) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25329509	STACKER FITTING BKT(1)				1
2	SM6061202TP	SCREW M6 L=12				4
3	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
4	WP0651646SC	WASHER				4
5	25329608	STACKER FITTING BKT(2)				1
6	SM6061202TP	SCREW M6 L=12				4
7	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				4
8	WP0641601SC	WASHER				4
9	25328600	MAIN FRAME				1
10	NM6120003SC	NUT M12				1
11	GAS11111000	ADJUST BOLT				1
12	SM9102003SB	SCREW M10 L=20				2
13	NM6100001SC	NUT M10X1.5				1
14	25320508	PILLOW BLOCK				6
15	SM6062002TP	SCREW M6 L=20				6
16	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				12
17	NM6060001SC	NUT M6				12
18	25328709	CLOTH HOLDER BASE				1
19	25328808	VELVET CLOTH				1
20	25331703	CLOTH BRUSH FULCRUM SHAFT				1
21	25331604	CLOTH PRESSER FULCRUM SHAFT				2
22	SM4062001SC	SCREW M6 L=20				3
23	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				3
24	18590208	ELBOW UNION				2
25	PV205101000	SHUTTLE VALVE				1
26	PJ301065103	HALF UNION 6XPT1/8				3
27	25329202	CLOTH PRESSER ARM(LOWER)				2
28	SM9082003SC	SCREW M8 L=20				4
29	NM6080001SC	NUT M8X1.25				4
30	SM6051002TP	SCREW M5X0.8 L=10				4
31	25320300	LINK BALL				2
32	WS1020002KN	SPRING WASHER M10				2
33	WP1052001SC	WASHER 10,5X21X2				2
34	SM6042502TP	SCREW M4X0.7 L=25				1
35	WS0410002KN	SPRING WASHER				1
36	PV1505320A0	5-WAY SOLENOID VALVE				2
37	PJ210006100	HALF UNION				6
38	25329400	CLOTH PRESSER ARM(UPPER)				2
39	GAS11154000	STACKER RING				8
40	18558403	SUB TABLE				1
41	SM0050801SC	SCREW				4
42	GAS11124000	RUBBER CUSHION				1
43	25331109	SAFETY PIPE(L)	FOR STANDARD			1
44	16728008	GRIP	FOR STANDARD			1
45	SM6102002TP	SCREW M10 L=20	FOR STANDARD			1
46	WS1020002KN	SPRING WASHER M10	FOR STANDARD			1
47	WP1052001SC	WASHER 10,5X21X2	FOR STANDARD			1

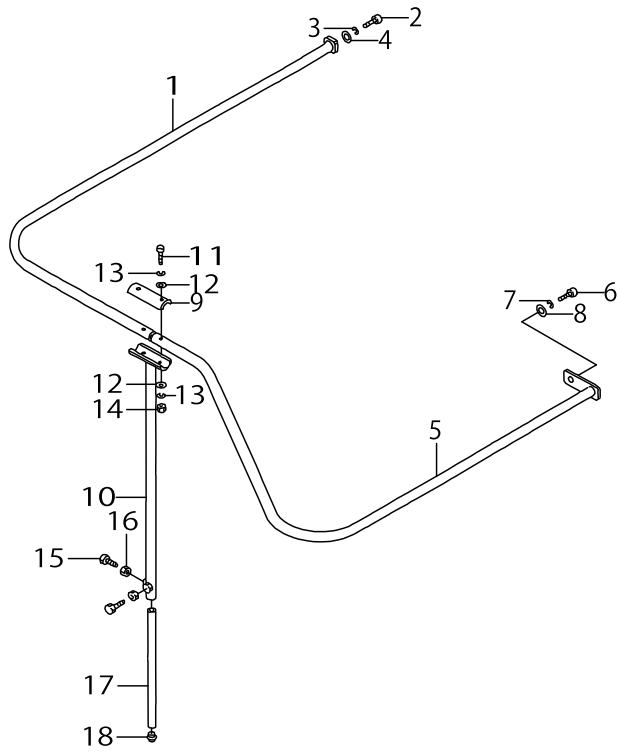
SP-42:BAR STACKER UNIT (1) (OPTION)



SP-42:BAR STACKER UNIT (1) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	PJ308060003	Y UNION				3
49	25358359	CABLE ASM.				1
50	16623407	SWITCH FITTING PLATE				1
51	16727802	RUBBER FOOT				4
52	PA3220001A0	AIR CYLINDER				1
53	PC015103000	SPEED CONTROLLER				2
54	PA3207503A0	AIR CYLINDER				1
55	PC015103000	SPEED CONTROLLER				2
56	PA3212502A0	AIR CYLINDER				1
57	PC015103000	SPEED CONTROLLER				2
58	PA900060000	CLEVIS HOLDER				3
59	SM6061002TP	SCREW M6 L=10				6
60	WS0610002KN	SPRING WASHER 6.1X12.2X1.5				6
61	G54211160A0	MECHANICAL VALVE ASM.				1
62	25329004	ROCKING ARM				1
63	16697906	ROCKING ARM BRACKET				1
64	SM6084002TN	SCREW M8 L=40				1
65	SM6083502TN	SCREW				1
66	WS0820002KN	SPRING WASHER M8				1
67	16698003	CONNECTING BLOCK				1
68	16681900	CONNECTING BLOCK				1
69	RC0841011KP	RETAINING RING 8.4				1
70	16681801	CYLINDER PIN (2)				1
71	SM6082002TN	SCREW M8 L=20				1
72	25328907	ROCKING ARM BRACKET				1
73	SM6082502TP	SCREW M8 L=25				1
74	25182106	STRUT METAL				1
75	25330903	SAFETY PIPE STRUT(UPPER)				1
76	SM6053502TP	BOLT				2
77	WP0531001SC	WASHER				4
78	WS0510002KN	SPRING WASHER				4
79	NM6050001SC	NUT M5				2
80	SM9102003SB	SCREW M10 L=20				2
81	NM6100001SC	NUT M10X1.5				2
82	25331000	SAFETY PIPE STRUT (LOWER)				1
83	25320201	PLUG CUSHION RUBBER				1
84	SM1062052TP	SCREW M6 L=20				6
85	25337908	ADAPTER	EXCLUSIVE USE FOR INSTLLING SA88 UNIT			1
86	SM6061002TP	SCREW M6 L=10	EXCLUSIVE USE FOR INSTLLING SA88 UNIT			2
87	WS0610002KN	SPRING WASHER 6.1X12.2X1.5	EXCLUSIVE USE FOR INSTLLING SA88 UNIT			2
88	NM6060001SC	NUT M6	EXCLUSIVE USE FOR INSTLLING SA88 UNIT			2
89	25376708	PROTECTION TAPE (2)				1


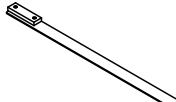
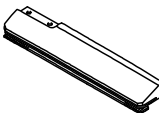
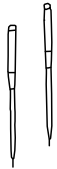
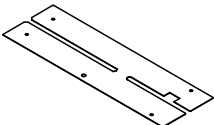
SP-42:BAR STACKER UNIT (2) (OPTION)


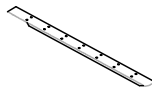



SP-42:BAR STACKER UNIT (2) (OPTION)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25331208	SAFETY PIPE(L)	FOR JE			1
2	SM6102002TP	SCREW M10 L=20	FOR JE			1
3	WS1020002KN	SPRING WASHER M10	FOR JE			1
4	WP1052001SC	WASHER 10,5X21X2	FOR JE			1
5	25331307	SAFETY PIPE(R)	FOR JE			1
6	SM6101602TP	HEXAGONAL-HOLE BOLT M10 L=16	FOR JE			1
7	WS1020002KN	SPRING WASHER M10	FOR JE			1
8	WP1052001SC	WASHER 10,5X21X2	FOR JE			1
9	25182106	STRUT METAL				1
10	25330903	SAFETY PIPE STRUT(UPPER)				1
11	SM6053502TP	BOLT				2
12	WP0531001SC	WASHER				4
13	WS0510002KN	SPRING WASHER				4
14	NM6050001SC	NUT M5				2
15	SM9102003SB	SCREW M10 L=20				2
16	NM6100001SC	NUT M10X1.5				2
17	25331000	SAFETY PIPE STRUT (LOWER)				1
18	25320201	PLUG CUSHION RUBBER				1

TABLE OF EXCHANGING PARTS (1)

	Needle gauge	Folding plate	Garment clamp	Needle gauge	Sewing table			
	針幅 (mm)	折込板	身頃クランプ		針幅 (mm)	縫製テーブル		
								
	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.		
Left 左	8, 10, 12, 14mm	1	253-32412	5	167-77856	8, 10, 12mm	9	253-37015
	16, 18, 20mm	2	253-32610	6	167-78052	14, 16mm	10	253-74901
Right 右	8, 10, 12, 14mm	3	253-32511	7	167-77955	18, 20mm	11	253-37114
	16, 18, 20mm	4	253-32719	8	167-78151			

Selective part 選択部品	Rubber sole 身頃クランプゴム			
	Left 左		Right 右	
Specification 仕様				
	Ref.No.	Part No.	Ref.No.	Part No.
standard 標準	12	167-78409	16	167-78508
For heavy-weight materials 厚物用	13	167-04900	17	167-04900
Sponge スポンジ	14	G5115-117-C00	18	G5115-117-E00
Sponge (for heavy-weight materials) スポンジ (厚物用)	15	G5115-117-D00	19	G5115-117-F00

Coner knife コーナメス	Needle gauge 針幅 (mm)		
		Ref.No.	Part No.
	8, 10, 12mm	20	166-07301(A-1)
		21	166-07400(A-2)
	16, 18, 20mm	22	166-07509(B-1)
		23	166-07608(B-2)


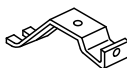
Needle gauge 針幅 (mm)	Workpiece guide spring 生地ガイドバネ			
				
	Ref.No.	Part No.	Ref.No.	Part No.
8, 10, 12, 14mm	24	G5328-116-000	26	166-72206
16, 18, 20mm	25	G5328-116-A00	27	166-72305

TABLE OF EXCHANGING PARTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25332412	FOLDING PLATE ,LEFT				1
2	25332610	FOLDING PLATE ,LEFT				1
3	25332511	FOLDING PLATE ,RIGHT				1
4	25332719	FOLDING PLATE ,RIGHT				1
5	16777856	GARMENT BODY CLAMP ASM., LEFT				1
6	16778052	GARMENT BODY CLAMP ASM., LEFT				1
7	16777955	GARMENT BODY CLAMP ASM., RIGHT				1
8	16778151	GARMENT BODY CLAMP ASM., RIGHT				1
9	25337015	SEWING TABLE (6)				1
10	25374901	SEWING TABLE				1
11	25337114	SEWING TABLE (6)				1
12	16778409	GARMENT CLAMP RUBBER, LEFT				1
13	16704900	RUBBER CLAMP				1
14	G5115117C00	RUBBER CLAMP, LEFT				1
15	G5115117D00	RUBBER CLAMP, LEFT				1
16	16778508	GARMENT CLAMP RUBBER, RIGHT				1
17	16704900	RUBBER CLAMP				1
18	G5115117E00	RUBBER CLAMP, RIGHT				1
19	G5115117F00	RUBBER CLAMP, RIGHT				1
20	16607301	CORNER KNIFE A1				1
21	16607400	CORNER KNIFE A2				1
22	16607509	CORNER KNIFE (B-1)				1
23	16607608	CORNER KNIFE (B-2)				1
24	G5328116000	WORKPIECE GUIDE SPRING A				1
25	G5328116A00	WORKPIECE GUIDE SPRING B				1
26	16672206	WORKPIECE GUIDE SPRING A				1
27	16672305	WORKPIECE GUIDE SPRING B				1

TABLE OF EXCHANGING PARTS (2)

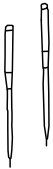
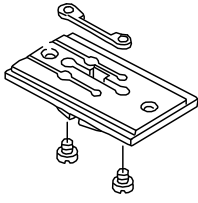
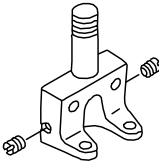


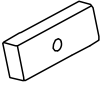
Needle gauge 針幅 (mm)	Throat plate asm. 針板 (組)		Needle clamp asm. 針留 (組)		Knife 上糸切りメス		Needle thread counter knife 上糸切り固定メス		Needle thread clamp plate 上糸クランプ板	
										
	For left knife 左メス用									
	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.
8mm(5/16")	1	164-01150	8	G1402-116-JA0	15	251-37100	19	164-09906	21	164-10201
10mm(25/64")	2	164-01259	9	G1402-116-BA0						
12mm(15/32")	3	164-01358	10	G1402-116-CA0	16	164-09500				
14mm(35/64")	4	164-01457	11	G1402-116-DA0						
16mm(5/8")	5	164-01556	12	G1402-116-EA0	17	164-10508				
18mm(45/64")	6	164-01655	13	G1402-116-FA0						
20mm(25/32")	7	164-01754	14	G1402-116-GA0	18	164-11100	20	164-11308	22	164-11407

TABLE OF EXCHANGING PARTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16401150	THROAT PLATE ASM. 8MM				1
2	16401259	THROAT PLATE ASM. 10MM				1
3	16401358	THROAT PLATE ASM.12MM				1
4	16401457	THROAT PLATE ASM. 14MM				1
5	16401556	THROAT PLATE ASM.16MM				1
6	16401655	THROAT PLATE ASM. 18MM				1
7	16401754	THROAT PLATE ASM 20MM				1
8	G1402116JA0	NEEDLE CLAMP ASM. 8MM				1
9	G1402116BA0	NEEDLE CLAMP ASM. 10MM				1
10	G1402116CA0	NEEDLE CLAMP ASM.				1
11	G1402116DA0	NEEDLE CLAMP ASM 14MM				1
12	G1402116EA0	NEEDLE CLAMP ASM. 16MM				1
13	G1402116FA0	NEEDLE CLAMP ASM. 18MM				1
14	G1402116GA0	NEEDLE CLAMP ASM. 20MM				1
15	25137100	NEEDLE THREAD KNIFE F				1
16	16409500	NEEDLE THREAD KNIFE A				1
17	16410508	NEEDLE THREAD KNIFE B				1
18	16411100	UPPER THREAD CUTTING KNIFE E				1
19	16409906	NEEDLE THREAD COUNTER KNIFE				1
20	16411308	FIXED KNIFE				1
21	16410201	NEEDLE THREAD CLAMP PLATE				1
22	16411407	CLAMP PLATE A				1

TABLE OF EXCHANGING PARTS (3)

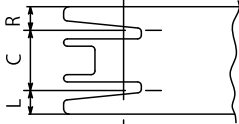
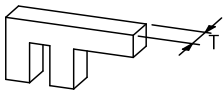


 <p>Welt pach ruler 玉布定規</p>		 <p>Clamp foot spacer 大押えスペーサー</p>		 <p>Clamp foot collar setscrew 大押えカラー止ねじ</p>		 <p>Foot collar 押えカラー</p>					
		片玉縁 Single welt									
		Welt pach ruler		Clamp foot spacer			Clamp foot collar setscrew		Foot collar		
		玉布定規		大押えスペーサー			大押えカラー止ねじ		押えカラー		
Needle gauge 針幅(mm)	Size サイズ	Ref.No.	Part No.	T	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.	
8mm (5/16")	L 7.3	1	253-11713	7	16	169-15506	46	SM-6052002-TP	55	169-08709 (L=31)	
	R 7.3			7	17	169-15506					
	L 7.3	2	253-12414	7	18	169-15506					
	R 3.3			3	19	169-15100					
	L 3.3	3	253-13115	3	20	169-15100					
	R 7.3			7	21	169-15506					
10mm (25/64")	L 9.3	4	253-11812	9	22	169-15605					
	R 9.3			9	23	169-15605					
	L 9.3	5	253-12513	9	24	169-15605					
	R 4.3			4	25	169-15209					
	L 4.3	6	253-13214	4	26	169-15209					
	R 9.3			9	27	169-15605					
12mm (13/32")	L 11.3	7	253-11911	11	28	169-15704	47	SM-6052502-TP			
	R 11.3			11	29	169-15704					
	L 11.3	8	253-12612	11	30	169-15704			48	SM-6052002-TP	
	R 5.3			5	31	169-15308					
	L 5.3	9	253-13313	5	32	169-15308					
	R 11.3			11	33	169-15704					
14mm (35/64")	L 13.3	10	253-12018	13	34	169-15803	49	SM-6052502-TP			
	R 13.3			13	35	169-15803					
	L 13.3	11	253-12711	13	36	169-15803			50	SM-6052002-TP	
	R 6.3			6	37	169-15407					
	L 6.3	12	253-13412	6	38	169-15407					
	R 13.3			13	39	169-15803					
16mm (5/8")	L 15.3	13	253-12117	22	40	169-16009	52	SM-6053502-TP			
	R 15.3			22	41	169-16009					
	L 15.3	14	253-12810	22	42	169-16009			53	SM-6053002-TP	
	R 7.3			14	43	169-15902					
	L 7.3	15	253-13511	14	44	169-15902					
	R 15.3			22	45	169-16009					

TABLE OF EXCHANGING PARTS (3)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25311713	WELT PATCH BASE PLATE				1
2	25312414	WELT PATCH BASE PLATE				1
3	25313115	WELT PATCH BASE PLATE				1
4	25311812	WELT PATCH BASE PLATE				1
5	25312513	WELT PATCH BASE PLATE				1
6	25313214	WELT PATCH BASE PLATE				1
7	25311911	WELT PATCH BASE PLATE				1
8	25312612	WELT PATCH BASE PLATE				1
9	25313313	WELT PATCH BASE PLATE				1
10	25312018	WELT PATCH BASE PLATE				1
11	25312711	WELT PATCH BASE PLATE				1
12	25313412	WELT PATCH BASE PLATE				1
13	25312117	WELT PATCH BASE PLATE				1
14	25312810	WELT PATCH BASE PLATE				1
15	25313511	WELT PATCH BASE PLATE				1
16	16915506	SPACER				1
17	16915506	SPACER				1
18	16915506	SPACER				1
19	16915100	SPACER				1
20	16915100	SPACER				1
21	16915506	SPACER				1
22	16915605	SPACER				1
23	16915605	SPACER				1
24	16915605	SPACER				1
25	16915209	SPACER				1
26	16915209	SPACER				1
27	16915605	SPACER				1
28	16915704	SPACER				1
29	16915704	SPACER				1
30	16915704	SPACER				1
31	16915308	SPACER				1
32	16915308	SPACER				1
33	16915704	SPACER				1
34	16915803	SPACER				1
35	16915803	SPACER				1
36	16915803	SPACER				1
37	16915407	SPACER				1
38	16915407	SPACER				1
39	16915803	SPACER				1
40	16916009	SPACER				1
41	16916009	SPACER				1
42	16916009	SPACER				1
43	16915902	SPACER				1
44	16915902	SPACER				1
45	16916009	SPACER				1
46	SM6052002TP	SCREW M5 L=20				1
47	SM6052502TP	SCREW M5X0.8 L=25				1

TABLE OF EXCHANGING PARTS (3)

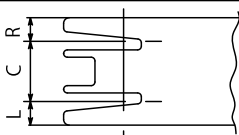
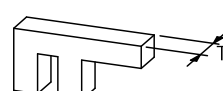


		 Welt pach ruler 玉布定規		 Clamp foot spacer 大押えスペーサー		 Clamp foot collar setscrew 大押えカラー止ねじ		 Foot collar 押えカラー			
		片玉縁 Single welt									
		Welt pach ruler		Clamp foot spacer			Clamp foot collar setscrew		Foot collar		
		玉布定規		大押えスペーサー			大押えカラー止ねじ		押えカラー		
Needle gauge 針 幅(mm)	Size サイズ	Ref.No.	Part No.	T	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.	
8mm (5/16")	L 7.3	1	253-11713	7	16	169-15506	46	SM-6052002-TP	55	169-08709 (L=31)	
	R 7.3			7	17	169-15506					
	L 7.3	2	253-12414	7	18	169-15506					
	R 3.3			3	19	169-15100					
	L 3.3	3	253-13115	3	20	169-15100					
	R 7.3			7	21	169-15506					
10mm (25/64")	L 9.3	4	253-11812	9	22	169-15605					
	R 9.3			9	23	169-15605					
	L 9.3	5	253-12513	9	24	169-15605					
	R 4.3			4	25	169-15209					
	L 4.3	6	253-13214	4	26	169-15209					
	R 9.3			9	27	169-15605					
12mm (13/32")	L 11.3	7	253-11911	11	28	169-15704	47	SM-6052502-TP			
	R 11.3			11	29	169-15704					
	L 11.3	8	253-12612	11	30	169-15704	48	SM-6052002-TP			
	R 5.3			5	31	169-15308					
	L 5.3	9	253-13313	5	32	169-15308					
	R 11.3			11	33	169-15704					
14mm (35/64")	L 13.3	10	253-12018	13	34	169-15803	49	SM-6052502-TP			
	R 13.3			13	35	169-15803					
	L 13.3	11	253-12711	13	36	169-15803	50	SM-6052002-TP			
	R 6.3			6	37	169-15407					
	L 6.3	12	253-13412	6	38	169-15407					
	R 13.3			13	39	169-15803					
16mm (5/8")	L 15.3	13	253-12117	22	40	169-16009	52	SM-6053502-TP			
	R 15.3			22	41	169-16009					
	L 15.3	14	253-12810	22	42	169-16009	53	SM-6053002-TP			
	R 7.3			14	43	169-15902					
	L 7.3	15	253-13511	14	44	169-15902					
	R 15.3			22	45	169-16009					

TABLE OF EXCHANGING PARTS (3)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	SM6052002TP	SCREW M5 L=20				1
49	SM6052502TP	SCREW M5X0.8 L=25				1
50	SM6052002TP	SCREW M5 L=20				1
51	SM6052502TP	SCREW M5X0.8 L=25				1
52	SM6053502TP	BOLT				1
53	SM6053002TP	SCREW M5X0.8 L=30				1
54	SM6053502TP	BOLT				1
55	16908709	COLLAR				1

TABLE OF EXCHANGING PARTS (4)

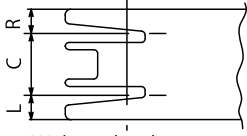
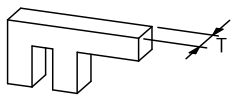


 <p>Welt patch ruler 玉布定規</p>											 <p>Clamp foot spacer 大押えスペーサー</p>			 <p>Clamp foot collar setscrew 大押えカラー止ねじ</p>		 <p>Foot collar 押えカラー</p>	
		片玉縁 Single welt															
		Welt patch ruler		Clamp foot spacer			Clamp foot collar setscrew		Foot collar								
		玉布定規		大押えスペーサー			大押えカラー止ねじ		押えカラー								
Needle gauge 針幅(mm)	Size サイズ	Ref.No.	Part No.	T	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.							
											Ref.No.	Part No.					
18mm (45/64")	L 17.3	1	253-12216	2.4	7	169-19201	19	SM-6053002-TP	24	169-19003							
	R 17.3			2.4	8	169-19201											
	L 17.3			2.4	9	169-19201											
	R 8.3	2	253-12919	1.5	10	169-19102	20	SM-6052002-TP									
	L 8.3			3	253-13610	1.5					11	169-19102					
	R 17.3					2.4					12	169-19201					
20mm (25/32")	L 19.3	4	253-12315	2.6	13	168-95609	21	SM-6053002-TP									
	R 19.3			2.6	14	168-95609											
	L 19.3			5	253-13016	2.6			15	168-95609							
	R 9.3	6	253-13719			1.6	16	169-19300	22	SM-6052002-TP							
	L 9.3					1.6	17	169-19300									
	R 19.3	2.6	18	168-95609	23	SM-6053002-TP											

TABLE OF EXCHANGING PARTS (4)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25312216	WELT PATCH BASE PLATE				1
2	25312919	WELT PATCH BASE PLATE				1
3	25313610	WELT PATCH BASE PLATE				1
4	25312315	WELT PATCH BASE PLATE				1
5	25313016	WELT PATCH BASE PLATE				1
6	25313719	WELT PATCH BASE PLATE				1
7	16919201	SPACER				1
8	16919201	SPACER				1
9	16919201	SPACER				1
10	16919102	SPACER				1
11	16919102	SPACER				1
12	16919201	SPACER				1
13	16895609	SPACER				1
14	16895609	SPACER				1
15	16895609	SPACER				1
16	16919300	SPACER				1
17	16919300	SPACER				1
18	16895609	SPACER				1
19	SM6053002TP	SCREW M5X0.8 L=30				1
20	SM6052002TP	SCREW M5 L=20				1
21	SM6053002TP	SCREW M5X0.8 L=30				1
22	SM6052002TP	SCREW M5 L=20				1
23	SM6053002TP	SCREW M5X0.8 L=30				1
24	16919003	PRESSER COLLAR B				1

TABLE OF EXCHANGING PARTS (5)

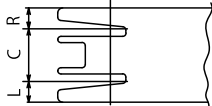
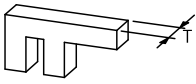


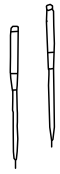
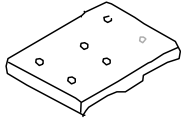
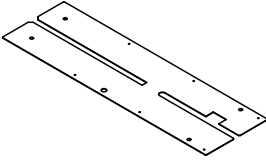
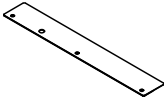
 <p>Welt patch ruler 玉布定規</p>												 <p>Clamp foot spacer 大押えスペーサー</p>				 <p>Clamp foot collar setscrew 大押えカラー止ねじ</p>				 <p>Foot collar 押えカラー</p>			
両玉縁 Double welt																							
		Welt patch ruler 玉布定規				Clamp foot spacer (Right and left each one) 大押えスペーサー (左右各一個)				Clamp foot collar setscrew (Right and left each one) 大押えカラー止ねじ (左右各一個)				Foot collar (Right and left each one) 押えカラー (左右各一個)									
Needle gauge 針 幅(mm)	Size サイズ	Ref.No.	Part No.			Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.												
				T																			
8mm (5/16")	L	1	253-11010	T	3	8	169-15100	15	SM-6052002-TP	17	169-08709												
	R											3.3											
10mm (25/64")	L	2	253-11119	T	4	9	169-15209																
	R											4.3											
12mm (13/32")	L	3	253-11218	T	5	10	169-15308																
	R											5.3											
14mm (35/64")	L	4	253-11317	T	6	11	169-15407																
	R							6.3															
16mm (5/8")	L	5	253-11416	T	14	12	169-15902																
	R							7.3															
18mm (45/64")	L	6	253-11515	T	15	13	169-19102	16	SM-6053002-TP	18	169-19003												
	R											8.3											
20mm (25/32")	L	7	253-11614	T	16	14	169-19300																
	R							9.3															

TABLE OF EXCHANGING PARTS (5)

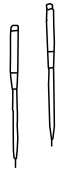
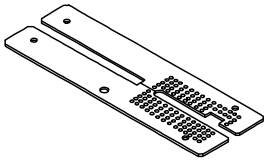
No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	25311010	WELT PATCH BASE PLATE				1
2	25311119	WELT PATCH BASE PLATE				1
3	25311218	WELT PATCH BASE PLATE				1
4	25311317	WELT PATCH BASE PLATE				1
5	25311416	WELT PATCH BASE PLATE				1
6	25311515	WELT PATCH BASE PLATE				1
7	25311614	WELT PATCH BASE PLATE				1
8	16915100	SPACER				1
9	16915209	SPACER				1
10	16915308	SPACER				1
11	16915407	SPACER				1
12	16915902	SPACER				1
13	16919102	SPACER				1
14	16919300	SPACER				1
15	SM6052002TP	SCREW M5 L=20				1
16	SM6053002TP	SCREW M5X0.8 L=30				1
17	16908709	COLLAR				1
18	16919003	PRESSER COLLAR B				1

OPTION COMPONENTS

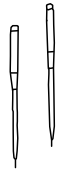
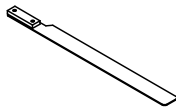
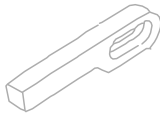

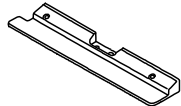
SA85N:PAVING PLATE UNIT
敷板装置

Needle gauge 針 幅 (mm)	Paving plate table 敷板台		Sewing table 縫製テーブル		plate guide 敷板ガイド	
						
	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.
8, 10, 12mm	1	167-03506	4	253-37213	7	253-05814
14, 16mm	2	167-03605	5	253-75007		
18, 20mm	3	167-03704	6	253-37312	8	253-36306

SA90N:SUCTION UNIT
吸引装置

Needle gauge 針 幅 (mm)	Sewing table 縫製テーブル	
		
	Ref.No.	Part No.
8, 10, 12mm	9	253-37411
14, 16mm	10	253-37510
18, 20mm	11	253-37619

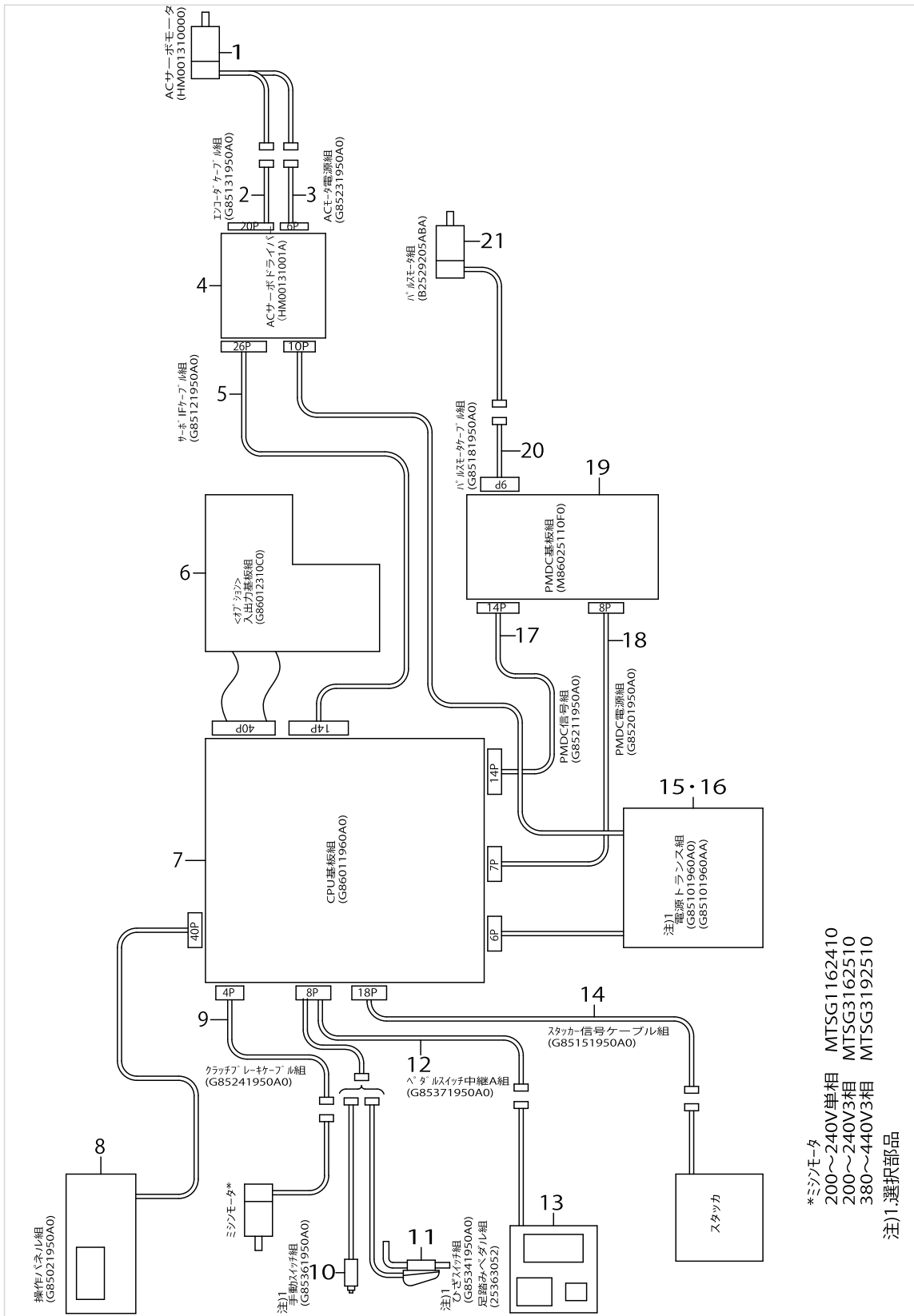
SA96N:FLAP PRESSER UNIT
フラップ 押さえ装置

	Needle gauge	Folding plate asm.		Folding plate stopper		Flap base plate		Garment clamp plate asm.	
	針 幅 (mm)	折込板		折込板ストッパー		フラップベース(組)		身頃クランプ (組)	
									
		Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.	Ref.No.	Part No.
Left 左	8, 10, 12, 14mm	12	253-32818	16	G5131-116-C00	20	252-98753	24	168-09253
	16, 18, 20mm	13	253-33014	17	G5131-116-D00	21	253-32156	25	168-09451
Right 右	8, 10, 12, 14mm	14	253-32917	18	G5130-116-C00	22	252-98852	26	168-09352
	16, 18, 20mm	15	253-33113	19	G5130-116-D00	23	253-32255	27	168-09550

OPTION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	16703506	PAVING PLATE BASE A				1
2	16703605	PAVING PLATE BASE B				1
3	16703704	PLATE BASE				1
4	25337213	SEWING TABLE (6)				1
5	25375007	SEWING TABLE				1
6	25337312	SEWING TABLE (6)				1
7	25305814	PAVING PLATE GUIDE				1
8	25336306	PLATE GUIDE				1
9	25337411	SEWING TABLE (6) FOR VACUUM				1
10	25337510	TABLE (6) FOR VACUUM				1
11	25337619	SEWING TABLE (6) FOR VACUUM				1
12	25332818	FOLDING PLATE ,LEFT				1
13	25333014	FOLDING PLATE ,LEFT				1
14	25332917	FOLDING PLATE ,RIGHT				1
15	25333113	FOLDING PLATE ,RIGHT				1
16	G5131116C00	FOLDING PLATE STOPPER, LEFT				1
17	G5131116D00	STOPPER, LEFT				1
18	G5130116C00	FOLDING PLATE STOPPER,RIGHT				1
19	G5130116D00	FOLDING PLATE STOPPER, RIGHT A				1
20	25298753	FLAP BASE ASM., LEFT				1
21	25332156	FLAP BASE ASM., LEFT				1
22	25298852	FLAP BASE ASM., RIGHT				1
23	25332255	FLAP BASE ASM., RIGHT				1
24	16809253	GARMENT CLAMP ASM., LEFT				1
25	16809451	GARMENT BODY CLAMP ASM., LEFT				1
26	16809352	GARMENT CLAMP ASM., RIGHT				1
27	16809550	GARMENT BODY CLAMP ASM., RIGHT				1

CONNECTION DRAWING OF CONTROL BOX



*ミジノモータ
 200~240V単相 MTSG1162410
 200~240V3相 MTSG3162510
 380~440V3相 MTSG3192510
 注1) 選択部品

CONNECTION DRAWING OF CONTROL BOX

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	HM001310000	SERVO MOTOR				1
2	G85131950A0	CABLE ASM.				1
3	G85231950A0	SERVO POWER CABLE ASM.				1
4	HM00131001A	AC SERVO DRIVER FOR APW				1
5	G85121950A0	SERVO IF CABLE ASM.				1
6	G86012310C0	I/O BOARD C ASM.				1
7	G86011960A0	CPU BASE ASM.				1
8	G85021950A0	CONTROL PANEL ASM.				1
9	G85241950A0	CABLE ASM.				1
10	G85361950A0	MANUAL SWITCH ASM.	SELECTIVE PART			1
11	G85341950A0	KNEE SWITCH ASM.	SELECTIVE PART			1
12	G85371950A0	PEDAL SW RELAY A ASM.				1
13	25363052	FOOT PEDAL ASM.				1
14	G85151950A0	STACKER SIGNAL CABLE ASM.				1
15	G85101960A0	POWER SOURCE TRANSFORMER ASM.	SELECTIVE PART			1
16	G85101960AA	POWER TRANSFORMER A ASM.	SELECTIVE PART			1
17	G85211950A0	PMDC SIGNAL ASM.				1
18	G85201950A0	PMDC POWER ASM.				1
19	M86025110F0	PMDC BASE ASM.				1
20	G85181950A0	PULSE MOTOR ASM.				1
21	B2529205ABA	Y STEPPING MOTOR (B) ASM.				1

HOW TO MAKE USE OF THIS PARTS LIST

1.Explanation of codes

1)"*"mark.....means this part is changed from the previous parts book.

As to the details of the change, refer to the "List for information of change".

2)"#01".....refer to "Note" explanation at bottom of page.

2.Codes on the "Qty" column

• Each numeral indicates the number of parts required.

• "0.1" and "2.5" indicate the length (in meters) of the respective parts.

3.Parentheses mean that the corresponding part is a subpart that constructs an assembly part.

4.Dotted lines on the Figures indicate assembly parts.

1."注記"欄の記号説明

1) "*"印.....前回のパーツブックに比較して今回変更された部品を意味します。

変更内容は、"変更情報リスト"を参照してください。

2) "#01".....ページ下の"注記"の説明を参照してください。

2.数量欄の数字は、個数を表し、0.1、2.5等の数値は、長さ（単位メートル）を表します。

3.数量欄の（ ）は、組部品を構成している子部品であることを意味します。

4.イラストページの-----枠は、組構成であることを意味します。

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
10039105	66	7	16409500	124	16	16424301	40	36
10101400	40	24	16409906	50	8·9	16424400	42	54
10102200	40	19	16409906	124	19	16424608	40	27
10103406	44	27	16410102	50	11	16424707	42	53
10109700	56	53	16410201	50	12·13	16424806	42	55
10109908	54	20	16410201	124	21	16424905	40	37
10112001	54	11	16410300	50	14	16425100	42	56
10112357	54	5	16410508	50	3~6	16425209	42	57
10112407	54	21	16410508	124	17	16425902	62	1
10129054	44	25	16410607	50	16~19	16426009	62	7
10161503	66	4	16410706	50	16~19	16426850	62	28
10305159	44	15	16410805	50	16~19	16427007	62	2
10307056	44	22	16410904	50	16~19	16428153	54	41
10313906	58	2	16411100	50	3~6	16428302	64	4
10419307	66	1	16411100	124	18	16428401	56	52
10517209	44	37	16411308	50	8·9	16428518	40	3
10547800	54	39	16411308	124	20	16428609	42	66
10547909	54	40	16411407	50	12·13	16605404	78	28
11077500	66	16	16411407	124	22	16606907	30	61
11078102	66	17	16413403	52	11	16607004	30	63
11159001	10	14	16413510	52	4	16607103	30	65
13167556	68	1	16415002	58	30	16607202	30	67
13167903	68	8	16415101	58	31	16607301	30	55·57·59
13168000	68	9	16415218	58	23	16607301	122	20
13168109	68	10	16415515	58	28	16607400	30	56·58·60
13168208	68	11	16415705	58	35	16607400	122	21
16400400	40	1	16415804	58	33	16607509	30	55·57·59
16401002	40	16	16415911	58	19	16607509	122	22
16401150	124	1	16416000	58	27	16607608	30	56·58·60
16401200	40	15	16417313	58	22	16607608	122	23
16401259	40	14	16417412	58	14	16607707	30	55·57·59
16401259	124	2	16417719	58	18	16607806	30	56·58·60
16401358	124	3	16417800	58	20	16623407	118	50
16401457	124	4	16418204	58	13	16656100	96	20
16401556	124	5	16418303	58	45	16671703	36	5
16401655	124	6	16420705	54	16	16671802	36	10
16401754	124	7	16421109	54	44	16672206	122	26
16404204	44	17	16421513	54	22	16672305	122	27
16406209	44	10	16421760	54	36	16672503	96	10
16406308	48	21	16422065	54	37	16672602	96	11
16406407	48	14	16422206	54	47	16675308	2	22
16406704	48	13	16422404	56	48	16676009	8	17
16406803	48	25	16423006	44	1	16676009	76	20
16406902	48	8	16424004	42	60	16676009	80	62
16409500	50	3~6	16424202	40	29	16676009	90	51

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
16681405	110	47	16778409	18	71·72	16908402	20	3
16681801	112	52	16778409	100	21	16908501	16	7
16681801	118	70	16778409	122	12	16908600	20	7
16681900	112	51	16778508	22	71·72	16908709	16	8·77
16681900	118	68	16778508	104	21	16908709	20	8·77
16682106	112	61	16778508	122	16	16908709	128	55
16697906	118	63	16802209	34	56	16908709	132	17
16698003	118	67	16806507	2	17	16908808	16	17
16698102	112	54	16806614	2	19	16908907	20	17
16700403	94	6	16806903	96	18	16911612	32	23
16700502	94	10	16807117	100	16	16912602	36	35
16700601	94	14	16807117	104	16	16912701	36	37
16700700	94	18	16808404	2	33	16912701	96	2
16700809	94	15	16809204	100	14·15	16912800	36	39
16701005	102	51	16809253	134	24	16912800	96	4
16701005	106	51	16809303	104	14·15	16912909	36	41
16703506	76	6~8	16809352	134	26	16912909	96	6
16703506	134	1	16809402	100	14·15	16913907	2	30
16703605	76	6~8	16809451	134	25	16914103	8	28
16703605	134	2	16809501	104	14·15	16914103	76	29
16703704	76	6~8	16809550	134	27	16914103	90	50
16703704	134	3	16838401	10	16	16914202	8	29
16704900	18	71·72	16838500	2	18	16914202	76	30
16704900	22	71·72	16838609	2	9	16915100	16	36~70
16704900	122	17	16870206	4	51	16915100	20	36~70
16717209	78	3	16880403	2	44	16915100	126	20
16720005	26	52	16880502	4	48	16915100	132	8
16722803	2	3	16880908	4	52·53	16915209	16	36~70
16724403	96	14	16881005	4	52·53	16915209	20	36~70
16725004	28	33	16881104	4	54	16915209	126	26
16725905	26	55	16895609	18	36~70	16915209	132	9
16727802	118	51	16895609	22	36~70	16915308	16	36~70
16728008	112	62	16895609	130	18	16915308	20	36~70
16728008	116	44	16906703	28	42	16915308	126	32
16728107	110	21	16907206	16	35	16915308	132	10
16766511	36	13	16907206	20	35	16915407	16	36~70
16766610	36	11	16907701	14	3	16915407	20	36~70
16777807	16	19·20	16907701	98	3	16915407	126	38
16777856	122	5	16907800	24	24	16915407	132	11
16777906	20	19·20	16908006	28	36	16915506	16	36~70
16777955	122	7	16908105	14	7	16915506	20	36~70
16778003	16	19·20	16908105	98	7	16915506	126	21
16778052	122	6	16908303	16	2	16915605	16	36~70
16778102	20	19·20	16908303	20	2	16915605	20	36~70
16778151	122	8	16908402	16	3	16915605	126	27

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
16915704	16	36~70	16921009	22	36~70	18564005	92	7
16915704	20	36~70	16921108	18	36~70	18568006	24	33
16915704	126	33	16921108	22	36~70	18580605	88	12
16915803	16	36~70	16921207	18	36~70	18580704	88	23
16915803	20	36~70	16921207	22	36~70	18580803	88	22
16915803	126	39	16921306	18	36~70	18580902	88	18
16915902	16	36~70	16921306	22	36~70	18581009	88	29
16915902	20	36~70	16921405	18	36~70	18581108	88	33
16915902	126	44	16921405	22	36~70	18581306	88	37
16915902	132	12	16921504	18	36~70	18581900	88	41
16916009	16	36~70	16921504	22	36~70	18585000	2	13
16916009	20	36~70	16921603	18	36~70	18585109	76	15
16916009	126	45	16921603	22	36~70	18585109	112	77
16917007	76	11	16921702	18	36~70	18585208	24	4
16918609	16	36~70	16921702	22	36~70	18588400	92	4
16918609	20	36~70	16921801	18	36~70	18588509	92	2
16919003	18	8·77	16921801	22	36~70	18588608	88	16
16919003	22	8·77	16921900	18	36~70	18588806	88	17
16919003	130	24	16921900	22	36~70	18588905	88	24
16919003	132	18	16922007	18	36~70	18590208	116	24
16919102	16	36~70	16922007	22	36~70	22613400	54	28
16919102	20	36~70	16922106	18	36~70	22621056	66	15
16919102	130	11	16922106	22	36~70	22837504	66	21
16919102	132	13	16922205	18	36~70	22837553	66	10
16919201	18	36~70	16922205	22	36~70	22930309	68	12
16919201	22	36~70	16922304	18	36~70	22930408	68	6
16919201	130	12	16922304	22	36~70	22930507	68	3
16919300	18	36~70	16934002	44	46	22930556	68	2
16919300	22	36~70	16934200	24	25	22930705	68	4
16919300	130	17	16934507	24	35	22930804	68	16
16919300	132	14	16935108	16	9	22930903	68	15
16920100	36	32	16935108	20	9	22931000	68	14
16920407	18	36~70	16935504	74	15	22931109	68	13
16920407	22	36~70	16935504	94	21	22931307	68	7
16920506	18	36~70	16960205	88	32	22931406	68	5
16920506	22	36~70	16960205	108	5	25040957	92	12
16920605	18	36~70	17799305	78	2	25041054	92	13
16920605	22	36~70	17799305	88	2	25041153	92	14
16920704	18	36~70	17845009	72	27	25041401	92	15
16920704	22	36~70	18550400	26	51	25041500	92	16
16920803	18	36~70	18550806	14	5	25136011	40	6
16920803	22	36~70	18550806	98	5	25136102	48	3
16920902	18	36~70	18556308	2	26	25136201	48	5
16920902	22	36~70	18558403	116	40	25136409	44	24
16921009	18	36~70	18563908	88	39	25136607	50	1

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
25136706	50	20	25182106	118	74	25302407	24	16
25136805	50	2	25182106	120	9	25302506	24	20
25136904	50	7	25255050	64	15	25302605	24	36
25137001	50	10	25297508	2	36	25302704	24	27
25137100	50	3~6	25297607	42	69	25302803	24	29
25137100	124	15	25297706	74	1	25302902	24	31
25137209	58	41	25297805	74	7	25303108	24	45
25137308	52	1	25297904	74	8	25303207	26	57
25137407	52	8	25298001	74	10	25303306	26	59
25137506	52	5	25298100	98	9	25303405	26	62
25137605	52	16	25298209	98	10	25303405	28	43
25137704	52	17	25298704	102	59·60	25303504	26	66
25137803	58	3	25298753	102	57·58	25303603	26	68
25137902	58	6	25298753	134	20	25303702	24	9
25138009	58	1	25298803	106	59·60	25303751	24	8
25138306	50	37	25298852	106	57·58	25303801	24	10
25138405	54	32	25298852	134	22	25304007	32	1
25138504	54	1	25298902	74	11	25304106	32	4
25138603	40	33	25299108	102	61	25304205	32	7
25138652	40	31	25299108	106	61	25304304	32	13
25138660	40	25	25299207	108	4	25304403	32	15
25138751	42	64	25299306	108	1	25304502	32	22
25138801	44	42	25299405	14	1	25304601	32	25
25138850	44	29	25299405	98	1	25304700	32	27
25138959	44	36	25299504	2	14	25304809	32	37
25139007	42	50	25299801	2	41	25304908	36	1
25139155	62	27	25300005	2	1	25305004	36	2
25139452	62	21	25300211	28	13	25305103	32	45
25139601	50	38	25300419	28	1	25305202	34	52
25139908	64	1	25300500	28	17	25305509	32	33
25140005	64	2	25300609	28	19	25305814	76	16·19·36
25140104	62	8	25300708	28	21	25305814	134	7
25140252	64	3	25300906	28	47	25305905	26	80
25140351	50	43	25301003	28	32	25306002	76	2
25140658	50	15	25301102	28	29	25306101	110	4
25140708	58	44	25301201	28	34	25306200	110	10
25148008	28	39	25301300	28	37	25306309	110	46
25149808	78	44	25301409	28	38	25306408	110	33
25149808	82	13	25301508	28	40	25306507	110	35
25150103	78	40	25301607	28	6	25306606	112	79
25150509	8	22	25301706	28	11	25306705	4	64
25150509	76	25	25301805	28	26	25306903	4	59
25150509	80	67	25302001	24	42	25307109	78	1
25150509	90	56	25302100	24	1	25307208	78	11
25182106	114	12	25302209	24	5	25307307	78	17

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
25307406	78	16	25312315	130	4	25322454	30	72
25307455	78	15	25312414	126	2	25322553	30	73
25307505	78	18	25312513	126	5	25322850	74	19
25307604	78	21	25312612	126	8	25322850	94	16
25307703	82	12	25312711	126	11	25322959	74	20
25307802	82	17	25312810	126	14	25324856	80	57
25307901	82	4	25312919	130	2	25325267	98	36
25308008	82	8	25313016	130	5	25325366	98	37
25308107	82	24	25313115	126	3	25325655	36	45
25308206	82	21	25313214	126	6	25325655	96	9
25308305	82	1	25313313	126	9	25325754	96	17
25308404	82	15	25313412	126	12	25326455	10	41
25308701	78	47	25313511	126	15	25328501	8	21
25308800	78	43	25313610	130	3	25328501	76	24
25308909	78	39	25313719	130	6	25328501	80	66
25309006	78	6	25316605	84	1	25328501	90	55
25309105	78	8	25316704	112	50	25328600	116	9
25309204	78	37	25316803	32	35	25328709	116	18
25309402	78	34	25316902	82	14	25328808	116	19
25309600	78	29	25318403	10	24	25328907	118	72
25309808	78	23	25318502	10	18	25329004	118	62
25309907	82	27	25318601	10	3	25329202	116	27
25310004	110	39	25318809	28	16	25329400	116	38
25310103	110	1	25319708	74	9	25329509	116	1
25310202	110	5	25320003	88	15	25329608	116	5
25310301	110	15	25320102	28	5	25329707	88	1
25310400	112	56	25320201	114	18	25329806	88	3
25310509	112	57	25320201	118	83	25329905	88	4
25310608	112	59	25320201	120	18	25330002	88	40
25310707	110	24	25320300	116	31	25330408	88	8
25310806	110	23	25320508	116	14	25330507	92	1
25311010	132	1	25320607	110	42	25330606	92	10
25311119	36	46	25320706	32	32	25330705	114	1
25311119	132	2	25320805	26	54	25330804	114	5
25311218	132	3	25320904	2	39	25330903	114	9
25311317	132	4	25321001	74	13	25330903	118	75
25311416	132	5	25321100	32	19	25330903	120	10
25311515	132	6	25321209	82	16	25331000	114	17
25311614	132	7	25321308	32	30	25331000	118	82
25311713	126	1	25321407	32	16	25331000	120	17
25311812	126	4	25321506	108	21	25331109	116	43
25311911	126	7	25321605	28	12	25331208	120	1
25312018	126	10	25322157	34	60	25331307	120	5
25312117	126	13	25322256	30	70	25331406	2	2
25312216	130	1	25322355	30	71	25331604	116	21

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
25331703	116	20	25358359	118	49	B1130051000	40	38
25332107	102	59·60	25358458	74	18	B1131528000	40	21
25332156	102	57·58	25358458	90	49	B1203512000	44	23
25332156	134	21	25358458	94	17	B1210526000	44	8
25332206	106	59·60	25358557	86	2	B1213012000	58	11
25332255	106	57·58	25359852	80	56	B1214019000	44	19
25332255	134	23	25360553	6	4	B1302051000	44	18
25332305	14	9	25363003	10	8	B1303512000	44	28
25332412	16	33·34	25363052	10	1	B1408526000	44	7
25332412	122	1	25363052	136	13	B1411051000	48	9
25332511	20	33·34	25363102	10	2	B1412051000	48	10
25332511	122	3	25363201	10	17	B1430526000	48	6
25332610	16	33·34	25363300	10	20	B1467563000	48	29
25332610	122	2	25363409	10	32	B1467563000	58	24
25332719	20	33·34	25363508	10	36	B1505804000	50	21
25332719	122	4	25364209	6	1	B1702012000	58	7
25332818	98	26	25370107	36	29	B18025120AB	54	2
25332818	134	12	25374901	8	10·11·26	B1804512000	54	8
25332917	98	28·29	25374901	122	10	B1813512000	54	6
25332917	134	14	25375007	76	14·18·35	B1816512000	54	3
25333014	98	27	25375007	134	5	B182024600A	24	28
25333014	134	13	25375106	80	60	B1820563000	54	33
25333113	98	28·29	25375403	36	25	B1821051000	54	34
25333113	134	15	25375403	98	40	B1822051000	54	18
25333204	34	61	25375502	36	27	B1823051000	54	17
25333402	110	38	25375502	98	39	B1906051000	44	5
25335803	30	77	25376609	4	57	B1907526000	44	3
25336306	76	16·19·36	25376708	4	58	B2213019000	42	51
25336306	134	8	25376708	112	84	B2529205ABA	30	76
25337015	8	10·11·26	25376708	118	89	B2529205ABA	136	21
25337015	122	9	25376807	8	1	B2613232000	34	48
25337114	8	10·11·26	25377003	78	31	B2619372000	10	25
25337114	122	11	25377102	80	61	B3034450000	52	6
25337213	76	14·18·35	25377201	6	16	B3035450000	52	7
25337213	134	4	25377300	100	17	B311651200B	40	45
25337312	76	14·18·35	25377300	104	17	B3120125000	40	44
25337312	134	6	25377508	76	16·19·36	B3124512000	40	35
25337411	88	5~7	25401605	4	55	B3125012000	66	11
25337411	134	9	25404203	36	47	B3126012000	66	13
25337510	88	5~7	25410408	8	27	B3126051000	40	41
25337510	134	10	25443805	58	34	B3129012A00	40	43
25337619	88	5~7	25446808	60	48	B3129012B00	66	12
25337619	134	11	25450800	40	40	B3132051000	40	42
25337908	118	85	B1114051000	42	67	B3211555000	66	19
25358359	112	76	B1124804000	40	32	B8153771000	10	12

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
BT0400251EA	108	15	G1147198000	2	10	G5124117A00	100	7
BT0400251EB	64	18	G1402116BA0	48	22	G5125117A00	104	7
BT0400251EB	108	19	G1402116BA0	124	9	G5126117000	100	22
BT0400251EC	52	29	G1402116CA0	124	10	G5126117000	104	22
BT0400251EC	62	6	G1402116DA0	124	11	G5129116C00	16	30
BT0400251EC	108	20	G1402116EA0	124	12	G5129116C00	20	30
BT0400251EE	108	16	G1402116FA0	124	13	G5129116C00	98	25
BT0400251EF	52	23	G1402116GA0	124	14	G5130116C00	104	23·24
BT0600400EC	64	19	G1402116JA0	124	8	G5130116C00	134	18
BT0600400EC	108	18	G1411118A00	48	15	G5130116D00	104	23·24
CM300100001	70	18	G183111600B	54	38	G5130116D00	134	19
CM300100001	72	31	G1860119AA0	54	26	G5131116C00	100	23·24
CM500000001	4	67	G1860119BA0	56	50	G5131116C00	134	16
CQ200000000	62	12	G1861119000	54	25	G5131116D00	100	23·24
CQ202000000	44	44	G3197116000	42	49	G5131116D00	134	17
CQ202000000	54	54	G5001236000	88	42	G5132116000	16	22
CQ202000000	56	54	G5002236000	88	43	G5132116000	20	22
CQ303000000	44	9	G5003236000	88	44	G5132116000	98	11
CQ303000000	48	16	G5004236000	88	45	G5140116000	100	28
CQ303000000	58	47	G5023116000	8	8	G5140116000	104	28
CS0800816SH	44	40	G5058116B00	2	16	G5141116C00	106	53
CS0800816SH	78	38	G5066110000	42	61	G5146119A00	100	3
CS0800816SH	82	23	G5075116000	10	28	G5146119A00	104	3
CS1111019SH	58	39	G5075116A00	10	30	G5147116C00	100	43
D1450055BA0	58	9	G5078116000	10	34	G5147116D00	104	43
D2611555B00A	62	13	G5106119000	18	73	G5148116C00	102	50
D8113555B00	10	15	G5107119000	22	73	G5148116C00	106	50
E9567319000	72	22	G5108119000	16	4	G5149116C00	104	34
E9629252000	72	16·17·20	G5108119000	20	4	G5150116C00	100	34
EA9500B0100	52	25	G5108119000	100	6	G5151116C00	100	36
EA9500B0100	62	17	G5108119000	104	6	G5151116C00	104	36
EA9500B0200	62	20	G5109117000	100	1	G5154116C00	102	53
EA9502B0500	52	26	G5110117000	104	1	G5279117000	30	69
G1001192000	72	1	G5115117C00	122	14	G5321119000	36	15
G1001195000	72	32	G5115117D00	122	15	G5324119000	32	17
G1002192000	72	2	G5115117E00	122	18	G5325119000	32	18
G1003192000	72	4	G5115117F00	122	19	G5328116000	36	20·21
G1004195000	70	1	G5119116C00	16	28	G5328116000	122	24
G1012192000	70	3	G5119116C00	98	17	G5328116A00	122	25
G1013192000	70	5	G5119116D00	20	28	G5329116000	36	7
G1014192000	70	6	G5119116D00	98	21	G5333119000	36	30
G1015192000	70	8	G5122117000	100	12	G5338116000	36	44
G1016192000	70	9	G5122117000	104	12	G5338116000	96	16
G1018192000	70	16	G5123117000	100	31	G54021160A0	16	31
G1018195000	12	53	G5124117000	104	31	G54021160A0	20	31

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
G54021160A0	98	30	G85211950A0	136	17	HX00339000A	78	24
G5403139000	4	68	G85221950A0	70	20	HX004070000	72	25
G5410116AA0	100	42	G85231950A0	136	3	HX004100000	72	23
G5410116AA0	104	42	G85241950A0	136	9	M1001060000	70	23
G54211160A0	118	61	G85251920A0	70	15	M86025110F0	72	34
G5430116000	4	69	G85331920A0	70	19	M86025110F0	136	19
G5458116000	4	56	G85331950A0	12	58	MAT80230T00	12	56
G5512116000	110	13	G85341950A0	12	52	MMT190B1600	48	24
G5514116000	110	17	G85341950A0	136	11	MTSG1122410	46	49~52
G5517116000	110	11	G85361950A0	136	10	MTSG1162410	46	49~52
G5518116000	110	20	G85371950A0	136	12	MTSG3162510	46	49~52
G5521116000	110	26	G85381950A0	10	42	MTSG3192510	46	49~52
G5522116000	110	27	G86011960A0	72	6	NM6030001SC	16	24
G5523116000	110	28	G86011960A0	136	7	NM6030001SC	20	24
G5524116000	110	29	G86012310C0	136	6	NM6030001SC	70	2
G5525116000	110	30	G86021950A0	70	13	NM6030001SC	72	19
G5526116000	110	31	G86031950B0	80	58	NM6030001SC	78	46
G5680116000	52	21	GAS11111000	116	11	NM6030001SC	88	28
G5701119000A	52	2	GAS11124000	116	42	NM6030001SC	98	24
G5708119000	52	10	GAS11154000	116	39	NM6030001SC	100	47
G5827116000	110	32	GPF06060000	10	10	NM6030001SC	104	47
G5832116000	110	14	GPF06070000	10	11	NM6040001SC	8	12
G5840116000	10	9	GPF06080000	10	13	NM6040001SC	32	41
G5843116000	110	6	GSA94000AA0	96	1	NM6040001SC	36	19
G5847116000	100	30	GSA94000BA0	96	13	NM6040001SC	72	15
G5847116000	104	30	GSY010000A0	46	48	NM6040001SC	76	1
G6010003000	70	7	GTR02014000	78	30	NM6040001SC	78	42
G6012880000	10	35	HD00057000A	26	79	NM6040001SC	94	5
G8214119000A	44	39	HD00057000A	30	75	NM6040001SC	98	34
G8220870000	26	81	HF005111000	72	16·17·20	NM6040001SC	100	49
G85021950A0	136	8	HF00511100B	72	16·17·20	NM6040001SC	102	49
G85101960A0	72	10·36	HK026650020	72	13	NM6040001SC	104	49
G85101960A0	136	15·16	HK026650080	72	12	NM6040001SC	106	49
G85101960AA	72	10·36	HL015930004	72	35	NM6040002SE	68	24
G85101960AA	136	15·16	HL015930007	96	12	NM6050001SC	2	35
G85111950A0	72	30	HM001310000	26	75	NM6050001SC	12	61
G85121920A0	72	29	HM001310000	136	1	NM6050001SC	26	50
G85121950A0	136	5	HM00131001A	136	4	NM6050001SC	32	11
G85131950A0	136	2	HX000790000	72	8	NM6050001SC	38	48
G85151950A0	136	14	HX00150000A	62	23	NM6050001SC	78	36
G85161950A0	26	76	HX00150000F	62	18	NM6050001SC	100	13
G85171950A0	26	78	HX00150000G	62	22	NM6050001SC	104	13
G85181950A0	136	20	HX00221000B	72	26	NM6050001SC	114	16
G85191950A0	30	74	HX00221000E	70	22	NM6050001SC	118	79
G85201950A0	136	18	HX00222000A	72	24	NM6050001SC	120	14

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
NM6050001SE	68	28	PA2501002A0	26	70	PJ304040501	50	35
NM6060001SC	2	15	PA2501003A0	26	72	PJ304040504	8	24
NM6060001SC	10	51	PA2504501A0	34	55	PJ304040504	42	65
NM6060001SC	12	51	PA2505001A0	112	67	PJ304040504	76	32
NM6060001SC	30	81	PA250650200	30	49	PJ304040504	80	69
NM6060001SC	82	26	PA3207503A0	118	54	PJ304040504	88	58
NM6060001SC	88	11	PA3210002A0	112	69	PJ304040504	90	58
NM6060001SC	100	11	PA3212502A0	118	56	PJ304040506	48	2
NM6060001SC	104	11	PA3220001A0	118	52	PJ304040506	50	36
NM6060001SC	112	64	PA900041000	82	33	PJ304045102	6	26
NM6060001SC	116	88	PA900060000	118	58	PJ304045102	30	53
NM6060001SC	118	88	PA900061000	112	71	PJ304045102	112	68
NM6080001SC	110	82	PA900062000	82	32	PJ304060502	80	54
NM6080001SC	112	82	PC010507000	102	52	PJ304065101	6	23
NM6080001SC	116	29	PC010507000	106	52	PJ305040001	8	25
NM6100001SC	24	46	PC010508000	26	74	PJ305040001	76	28
NM6100001SC	32	14	PC010511000	108	12	PJ305040001	80	70
NM6100001SC	84	5	PC012406000	80	59	PJ305040001	90	59
NM6100001SC	110	3	PC015103000	112	70	PJ305060001	80	53
NM6100001SC	114	11	PC015103000	118	57	PJ305065101	6	11
NM6100001SC	116	81	PC015107000	34	57	PJ308040002	62	25
NM6100001SC	118	81	PC015116000	82	31	PJ308040002	64	6
NM6100001SC	120	16	PF0152030A0	4	66	PJ308040004	30	54
NM6120001SE	2	21	PF0251070A0	6	22	PJ308045101	34	59
NM6120003SC	116	10	PH0400082C0	74	4	PJ308060003	118	48
NM6160511SE	68	27	PH0600123C0	74	5	PJ308060005	108	17
NS6110430SP	54	19	PJ025100001	6	12	PS0200082KH	48	18
NS6150310SP	50	42	PJ025300001	62	26	PS0200122K0	40	34
NS6620310SP	34	49	PJ030510001	6	24	PS0500302KH	24	15
NS6620310SP	42	68	PJ032039001	64	5	PV010011000	98	35
NS6680410SP	58	5	PJ032039001	80	50	PV010012000	108	8
PA1000506A0	40	26	PJ032052501	52	22	PV015118000	16	1
PA1000506A0	80	49	PJ042050002	74	14	PV015118000	20	1
PA1001527A0	52	20	PJ042050002	94	1	PV015118000	98	32
PA1002506A0	48	1	PJ210004200	6	19	PV035152000	6	5
PA1500502A0	8	23	PJ210004200	108	14	PV130202200	6	14
PA1500502A0	76	26	PJ210004200	112	78	PV130202200	98	38
PA1500502A0	80	68	PJ210006100	6	18	PV1305340A0	6	6
PA1500502A0	90	57	PJ210006100	112	75	PV1305341A0	6	17
PA1601507A0	8	16	PJ210006100	116	37	PV150206000	6	15
PA1601507A0	76	31	PJ230004200	42	70	PV150206000	74	17
PA1601512A0	108	11	PJ301040502	50	44	PV150206000	86	1
PA1604002A0	88	46	PJ301040502	64	17	PV150206000	90	48
PA1613501A0	94	20	PJ301060503	64	16	PV150206000	94	19
PA2001504A0	82	30	PJ301065103	116	26	PV150207000	6	13

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
PV150509000	64	14	SM0040601SC	72	3	SM6031002TP	100	46
PV1505320A0	80	52	SM0040801SC	92	11	SM6031002TP	104	46
PV1505320A0	112	74	SM0050801SC	4	65	SM6031202TP	16	23
PV1505320A0	116	36	SM0050801SC	26	69	SM6031202TP	20	23
PV200503000	108	13	SM0050801SC	112	58	SM6031202TP	36	14
PV205101000	6	25	SM0050801SC	116	41	SM6031202TP	98	23
PV205101000	116	25	SM1030801SC	88	25	SM6035052TN	50	22
PX055101000	16	32	SM1040601SC	102	62	SM6040602TP	78	9
PX055101000	20	32	SM1040601SC	106	62	SM6040602TP	92	3
PX055101000	98	31	SM1040801SC	8	9	SM6040602TP	108	9
PX055104000	6	10	SM1040852TP	32	34	SM6040602TP	110	7
PX5000480A0	74	16	SM1041001SC	8	18	SM6040802SP	54	45
PX5000480A0	94	22	SM1041001SC	76	21	SM6040802TP	2	42
PX500053000	30	52	SM1041001SC	80	63	SM6040802TP	6	27
PX500053000	34	58	SM1041001SC	90	52	SM6040802TP	10	49
RC0841011KP	112	53	SM1051001SC	26	56	SM6040802TP	12	49
RC0841011KP	118	69	SM1051552TP	4	61	SM6040802TP	28	44
RC0931011KP	28	10	SM1052501SP	12	62	SM6040802TP	78	25
RC2421211KP	26	53	SM1061001SC	110	12	SM6040802TP	82	28
RE0700000K0	48	12	SM1062052TP	118	84	SM6040802TP	88	19
SB110000100	28	9	SM3030601SC	18	74	SM6041002TP	16	25
SD0450401SP	52	14	SM3030601SC	22	74	SM6041002TP	20	25
SD0470281SP	40	30	SM3030601SC	36	8	SM6041002TP	32	53
SD0490261SP	66	20	SM3041551SP	94	4	SM6041002TP	34	53
SD0640602SP	52	9	SM4030401SC	58	46	SM6041002TP	82	34
SD0791051SP	10	26	SM4030401SC	100	32	SM6041002TP	98	12
SD0791331SP	58	16	SM4030401SC	104	32	SM6041002TP	102	54
SD1021251SP	58	8	SM4030801SC	36	22	SM6041002TP	106	54
SL4030631SC	64	13	SM4041001SC	68	20	SM6041002TP	110	36
SL4030681SC	70	17	SM4041201SC	68	22	SM6041202TP	32	28
SL4030691SC	64	10	SM4042001SC	68	23	SM6041202TP	94	13
SL4030891SC	70	4	SM4050801SC	66	8	SM6041202TP	100	37
SL4030891SC	72	9	SM4051405SE	68	18	SM6041202TP	104	37
SL4031481SC	72	18	SM4062001SC	116	22	SM6041202TP	108	2
SL4040891SC	72	33	SM5040451SC	100	29	SM6042502TP	102	48
SL4041091SC	72	28	SM5040451SC	104	29	SM6042502TP	106	48
SL4041291SC	72	14	SM6030602SP	58	43	SM6042502TP	116	34
SL4051091SC	72	11	SM6030602TP	50	33	SM6043552TN	8	14
SM0030450SN	78	22	SM6030602TP	64	11	SM6043552TN	76	33
SM0040601SC	10	37	SM6030802TP	2	40	SM6044002TP	98	33
SM0040601SC	26	67	SM6030802TP	6	20	SM6050802TP	36	31
SM0040601SC	28	48	SM6030802TP	26	64	SM6051002TP	2	31
SM0040601SC	30	48	SM6030802TP	36	16	SM6051002TP	6	2
SM0040601SC	32	62	SM6030802TP	78	19	SM6051002TP	26	60
SM0040601SC	34	62	SM6031002TP	24	40	SM6051002TP	32	8

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
SM6051002TP	36	3	SM6052502TP	108	6	SM6063502TP	94	2
SM6051002TP	76	3	SM6052502TP	126	51	SM6064002TP	112	63
SM6051002TP	78	12	SM6052502TP	128	51	SM6065002TP	100	10
SM6051002TP	112	60	SM6053002TP	16	10~15	SM6065002TP	104	10
SM6051002TP	116	30	SM6053002TP	20	10~15	SM6081202TP	2	11
SM6051202TP	2	37	SM6053002TP	26	73	SM6081202TP	112	72
SM6051202TP	6	30	SM6053002TP	100	8	SM6081552TP	78	32
SM6051202TP	28	50	SM6053002TP	104	8	SM6082002SP	54	29
SM6051202TP	30	50	SM6053002TP	128	53	SM6082002TN	118	71
SM6051202TP	88	30	SM6053002TP	130	23	SM6082002TP	10	46
SM6051202TP	96	21	SM6053002TP	132	16	SM6082502TP	118	73
SM6051202TP	100	44	SM6053502TP	16	10~15	SM6083002TP	110	49
SM6051202TP	104	44	SM6053502TP	20	10~15	SM6083002TP	112	49
SM6051402TP	16	29	SM6053502TP	114	13	SM6083502TN	118	65
SM6051402TP	20	29	SM6053502TP	118	76	SM6084002TN	112	55
SM6051402TP	98	22	SM6053502TP	120	11	SM6084002TN	118	64
SM6051552TP	10	33	SM6053502TP	128	54	SM6101602TP	114	6
SM6051552TP	16	10~15	SM6054502TP	26	49	SM6101602TP	120	6
SM6051552TP	20	10~15	SM6057052TN	30	80	SM6102002TP	84	2
SM6051552TP	24	21	SM6061002TP	118	86	SM6102002TP	114	2
SM6051552TP	32	10	SM6061202TP	88	13	SM6102002TP	116	45
SM6051552TP	36	40	SM6061202TP	110	18	SM6102002TP	120	2
SM6051552TP	74	2	SM6061202TP	116	6	SM6103002TP	110	43
SM6051552TP	76	9	SM6061552TP	2	27	SM6103502TP	32	20
SM6051552TP	94	9	SM6061552TP	10	4	SM8030402TP	110	34
SM6051552TP	96	5	SM6061552TP	28	30	SM8030502TP	88	38
SM6051602TP	88	35	SM6061552TP	88	9	SM8030502TP	100	35
SM6051602TP	96	15	SM6061602TP	36	33	SM8030502TP	104	35
SM6051802TP	14	6	SM6061602TP	58	4	SM8030802TP	78	7
SM6051802TP	32	42	SM6061602TP	88	34	SM8031002TP	74	6
SM6051802TP	98	6	SM6061602TP	92	8	SM8031202TP	36	6
SM6052002TP	16	18	SM6061602TP	110	40	SM8040402TP	10	27
SM6052002TP	20	18	SM6061610SC	68	17	SM8040402TP	100	18
SM6052002TP	24	37	SM6061802TP	14	2	SM8040402TP	104	18
SM6052002TP	28	51	SM6061802TP	98	2	SM8040602TP	10	19
SM6052002TP	30	51	SM6062002TN	70	10	SM8040602TP	24	34
SM6052002TP	126	50	SM6062002TP	24	12	SM8041552TP	32	40
SM6052002TP	128	50	SM6062002TP	28	41	SM8041552TP	36	18
SM6052002TP	130	22	SM6062002TP	100	2	SM8044002TP	32	39
SM6052002TP	132	15	SM6062002TP	104	2	SM8050602TP	14	8
SM6052502TP	2	45	SM6062002TP	116	15	SM8050602TP	24	30
SM6052502TP	16	10~15	SM6062202TP	32	38	SM8050602TP	98	8
SM6052502TP	20	10~15	SM6063002TP	4	49	SM8050802TP	24	32
SM6052502TP	36	42	SM6063002TP	24	43	SM8050812TP	112	48
SM6052502TP	96	19	SM6063002TP	28	18	SM8051002TP	36	43

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
SM8060602TP	28	27	SS6121210SP	50	40	SS8080410TP	48	23
SM8060802TP	32	24	SS6150810SP	40	5	SS8110320SP	44	41
SM8060802TP	36	36	SS6151220SP	12	55	SS8110410TP	52	15
SM8061002TP	28	28	SS6151412TP	12	57	SS8110520TP	58	15
SM8061002TP	32	26	SS6151412TP	52	18	SS8110750SP	48	7
SM9040500SN	10	6	SS6151712TP	52	3	SS8111610SP	48	19
SM9061203SE	10	43	SS6153012TP	54	24	SS8150710SP	44	16
SM9062553SC	10	21	SS6153040SP	50	41	SS8150710SP	54	9
SM9065003SC	12	50	SS6661110SP	44	47	SS8150920SP	58	12
SM9082003SC	110	16	SS7081310SP	66	22	SS8151150SP	54	10
SM9082003SC	116	28	SS7090510SP	42	52	SS8151150SP	58	38
SM9084003SC	2	6	SS7090540TP	42	62	SS8151550SP	44	26
SM9102003SB	110	2	SS7090610SP	40	28	SS8152030SP	54	13
SM9102003SB	114	10	SS7090610SP	48	4	SS8660340SP	58	10
SM9102003SB	116	80	SS7090710SP	42	48	SS8660410SP	58	40
SM9102003SB	118	80	SS7090710SP	50	25	SS8660530TP	54	12
SM9102003SB	120	15	SS7090710SP	62	19	SS8660810TP	54	4
SM9122503SB	92	5	SS7090910TP	48	11	SS8680540SP	44	14
SS1060610SP	36	28	SS7091410SP	50	32	SS8680730SP	44	13
SS2090520SL	40	39	SS7110510SP	54	31	SS8681650TP	44	21
SS2090541SL	42	59	SS7110510SP	66	3	SS8681950SP	44	20
SS2110915SP	40	18	SS7110710SP	52	28	SS9090640SP	50	26
SS2110930SP	40	8	SS7110710SP	66	2	SS9111010SP	48	28
SS4080620TP	30	64	SS7110740TP	48	26	SS9660720SP	56	51
SS4110515SP	66	18	SS7110840SP	16	21	ST1040851SR	10	23
SS5090210SP	76	17	SS7110840SP	20	21	TA0290301M0	44	45
SS5090420SP	48	17	SS7110840SP	50	29	TA0750404R0	40	11
SS5090610SP	76	12	SS7110840SP	54	7	TA0800504R0	70	21
SS5110710SP	58	17	SS7110840SP	62	11	TA0800504R0	74	12
SS5110810SP	58	32	SS7110840SP	66	14	TA1050504R0	40	13
SS6060220SP	40	46	SS7110840SP	100	19	TA1050604R0	42	71
SS6080210SP	30	68	SS7110840SP	104	19	TA1250406R0	40	10
SS6080320SP	40	17	SS7110910SP	40	7	TA1250504R0	40	12
SS6080410SP	50	28	SS7110910SP	50	39	TA1250705R0	62	15
SS6080610TP	42	58	SS7110910SP	58	36	TA1450404R0	32	6
SS6080810SP	50	27	SS7110910TP	48	30	TA1871602R0	40	9
SS6080810SP	58	37	SS7111120SP	30	62	WP0250516SD	40	47
SS6081210SP	30	66	SS7111120SP	62	24	WP0320500SC	18	76
SS6090620SP	50	30	SS7111310SP	48	20	WP0320500SC	22	76
SS6090630SP	62	14	SS7111410SP	12	54	WP0320500SC	36	24
SS6090810SP	54	14	SS7111810SP	40	2	WP0320500SC	50	34
SS6090910TP	58	29	SS7150740SP	66	6	WP0320500SC	58	42
SS6091022TP	50	23	SS7151120SP	58	21	WP0320500SC	88	27
SS6091210TP	54	27	SS7680870SP	44	43	WP0320500SC	100	33
SS6111610SP	54	23	SS7681750TP	44	12	WP0320500SC	104	33

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
WP0320501SC	64	12	WP0641601SC	10	7	WS0410002KN	90	54
WP0371016SD	54	15	WP0641601SC	24	14	WS0410002KN	94	12
WP0371026SD	50	31	WP0641601SC	28	4	WS0410002KN	98	13
WP0430800SC	10	40	WP0641601SC	70	11	WS0410002KN	100	55
WP0430800SC	16	27	WP0641601SC	112	66	WS0410002KN	102	55
WP0430800SC	20	27	WP0641601SC	116	8	WS0410002KN	104	55
WP0430800SC	88	21	WP0651056SH	52	27	WS0410002KN	106	55
WP0430800SC	98	14	WP0651646SC	28	24	WS0410002KN	108	10
WP0430800SC	100	56	WP0651646SC	112	83	WS0410002KN	110	37
WP0430800SC	102	56	WP0651646SC	116	4	WS0410002KN	116	35
WP0430800SC	104	56	WP0841600SC	2	7	WS0441040KP	76	13
WP0430800SC	106	56	WP0841600SC	10	48	WS0510002KN	2	47
WP0430800SC	110	9	WP0841600SC	12	48	WS0510002KN	6	31
WP0430801SC	6	29	WP0850002SP	54	30	WS0510002KN	12	60
WP0430801SC	8	19	WP0901603SB	52	30	WS0510002KN	16	16
WP0430801SC	28	46	WP1052001SC	26	48	WS0510002KN	20	16
WP0430801SC	76	22	WP1052001SC	84	4	WS0510002KN	24	61
WP0430801SC	80	64	WP1052001SC	110	45	WS0510002KN	26	61
WP0430801SC	82	36	WP1052001SC	114	8	WS0510002KN	28	79
WP0430801SC	90	53	WP1052001SC	116	47	WS0510002KN	30	79
WP0450000SD	52	12	WP1052001SC	120	8	WS0510002KN	32	43
WP0450000SD	54	46	WP1221016SP	2	20	WS0510002KN	36	4
WP0450801SD	100	20	WP1612616SE	68	25	WS0510002KN	68	29
WP0450801SD	104	20	WS0310002KN	6	21	WS0510002KN	74	3
WP0480856SP	34	50	WS0310002KN	18	75	WS0510002KN	76	10
WP0480856SP	48	27	WS0310002KN	22	75	WS0510002KN	78	35
WP0480856SP	58	25	WS0310002KN	24	65	WS0510002KN	88	36
WP0480856SP	66	23	WS0310002KN	26	65	WS0510002KN	94	8
WP0531000SC	94	11	WS0310002KN	36	23	WS0510002KN	96	22
WP0531001SC	2	46	WS0310002KN	78	45	WS0510002KN	100	45
WP0531001SC	6	32	WS0310002KN	88	26	WS0510002KN	104	45
WP0531001SC	12	59	WS0410002KN	2	43	WS0510002KN	108	7
WP0531001SC	24	39	WS0410002KN	6	28	WS0510002KN	112	80
WP0531001SC	30	78	WS0410002KN	8	20	WS0510002KN	114	15
WP0531001SC	32	44	WS0410002KN	10	39	WS0510002KN	118	78
WP0531001SC	66	9	WS0410002KN	16	26	WS0510002KN	120	13
WP0531001SC	76	5	WS0410002KN	20	26	WS0511302KS	34	51
WP0531001SC	78	14	WS0410002KN	28	45	WS0610002KN	2	50
WP0531001SC	112	81	WS0410002KN	32	54	WS0610002KN	4	50
WP0531001SC	114	14	WS0410002KN	34	54	WS0610002KN	10	5
WP0531001SC	118	77	WS0410002KN	76	34	WS0610002KN	24	44
WP0531001SC	120	12	WS0410002KN	78	65	WS0610002KN	28	31
WP0621016SD	66	5	WS0410002KN	80	65	WS0610002KN	36	34
WP0621026SP	52	19	WS0410002KN	82	35	WS0610002KN	70	12
WP0641601SC	2	29	WS0410002KN	88	54	WS0610002KN	82	25

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.
WS0610002KN	88	14
WS0610002KN	92	9
WS0610002KN	94	3
WS0610002KN	110	65
WS0610002KN	112	65
WS0610002KN	116	87
WS0610002KN	118	87
WS0820002KN	2	12
WS0820002KN	10	47
WS0820002KN	78	33
WS0820002KN	112	73
WS0820002KN	118	66
WS1020002KN	24	47
WS1020002KN	32	21
WS1020002KN	84	3
WS1020002KN	110	44
WS1020002KN	114	7
WS1020002KN	116	46
WS1020002KN	120	7
WS1220002KN	92	6
WS1643202KR	68	26
WT0480002KR	42	63
WZ0850302K0	82	22