

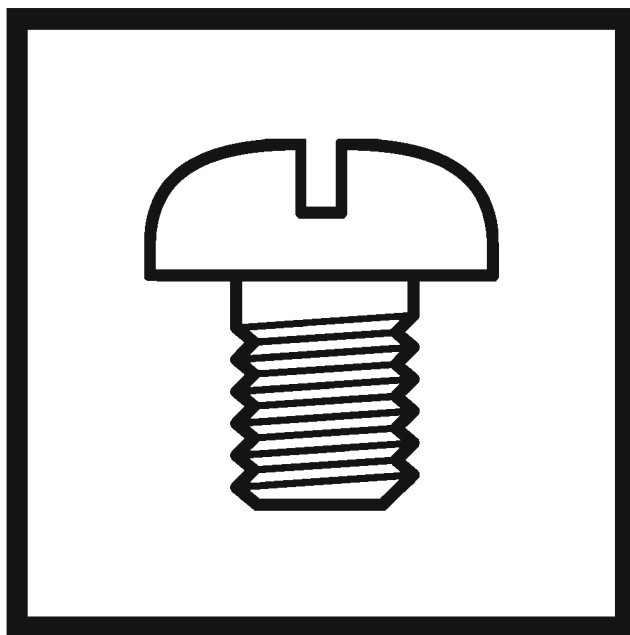
342

直接驱动式

程序电脑花式机

DIRECT DRIVE

PROGRAMMABLE ELECTRONIC PATTERN SEWER



零件手册的使用说明

1. 本手册是根据截止至2010年11月的资料为基准而编制的。
2. 零部件设计若有变动，恕不另行通知。
3. 以组件为单位供应的零部件是用虚线框出。

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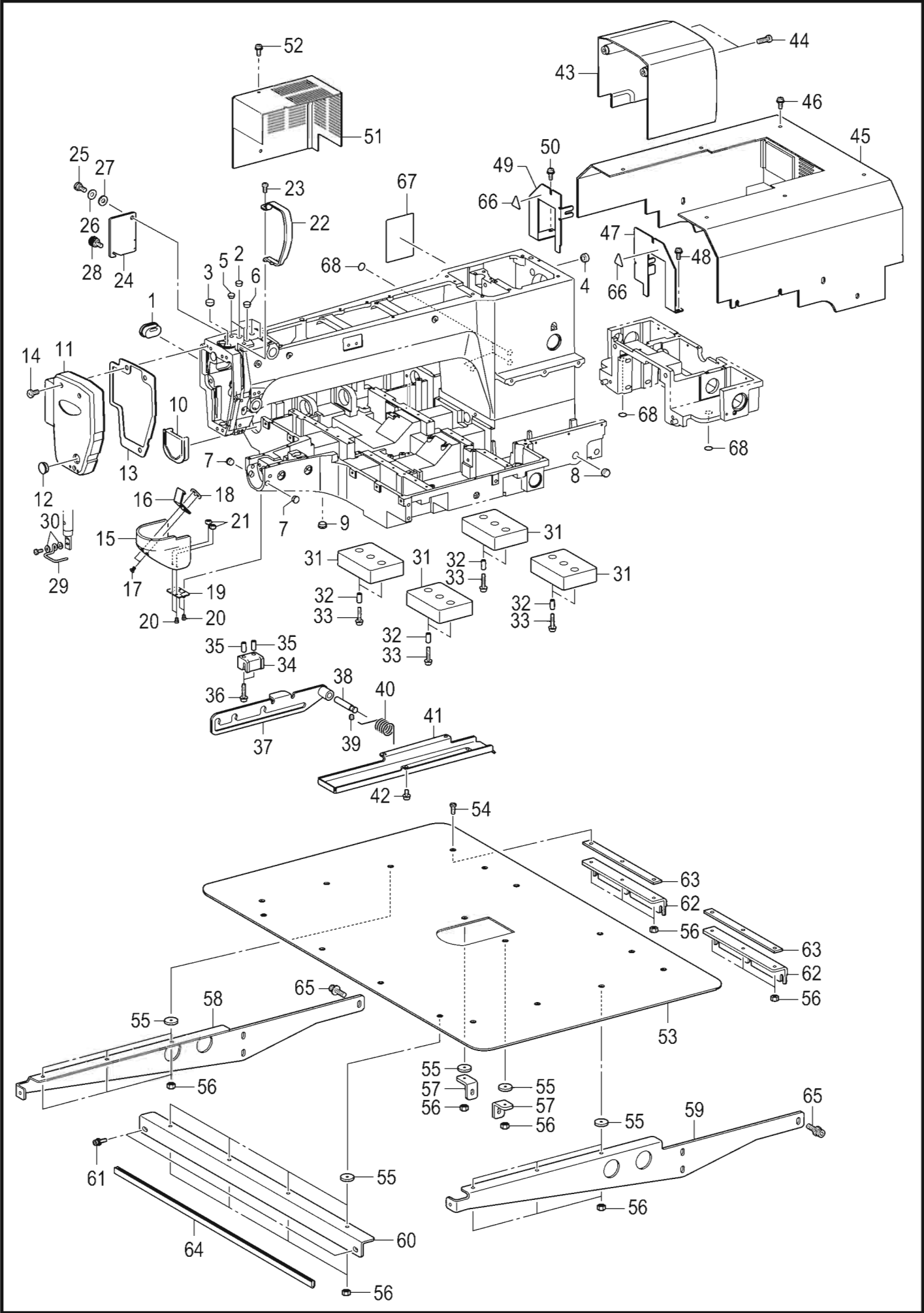
Notes for using this parts book

1. This book was prepared based on information available in November 2010.
2. Parts are subject to changes in design without prior notice.
3. Parts supplied as complete assemblies are circled by a dotted line.

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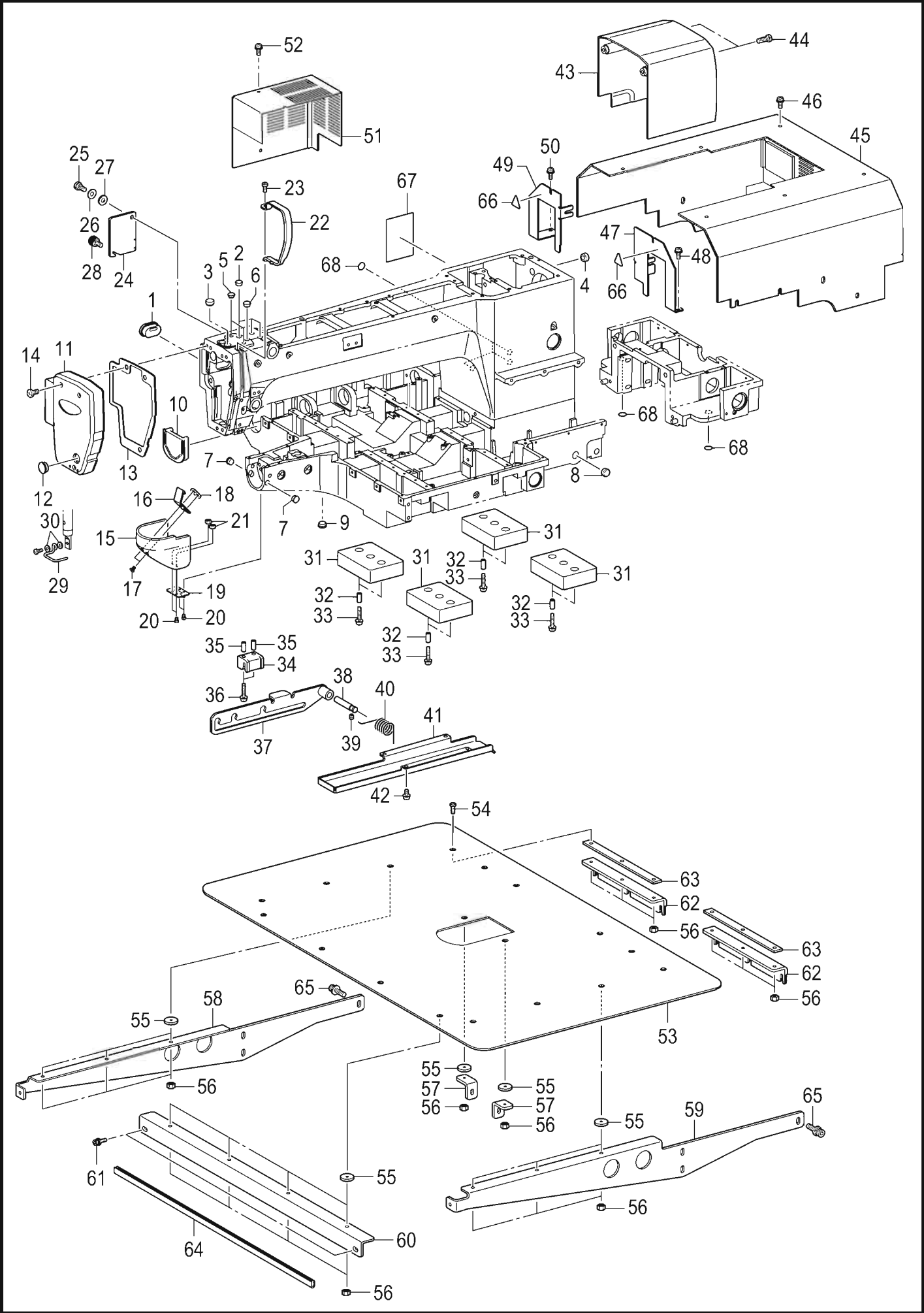
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A1 . 机体部分 / Machine body



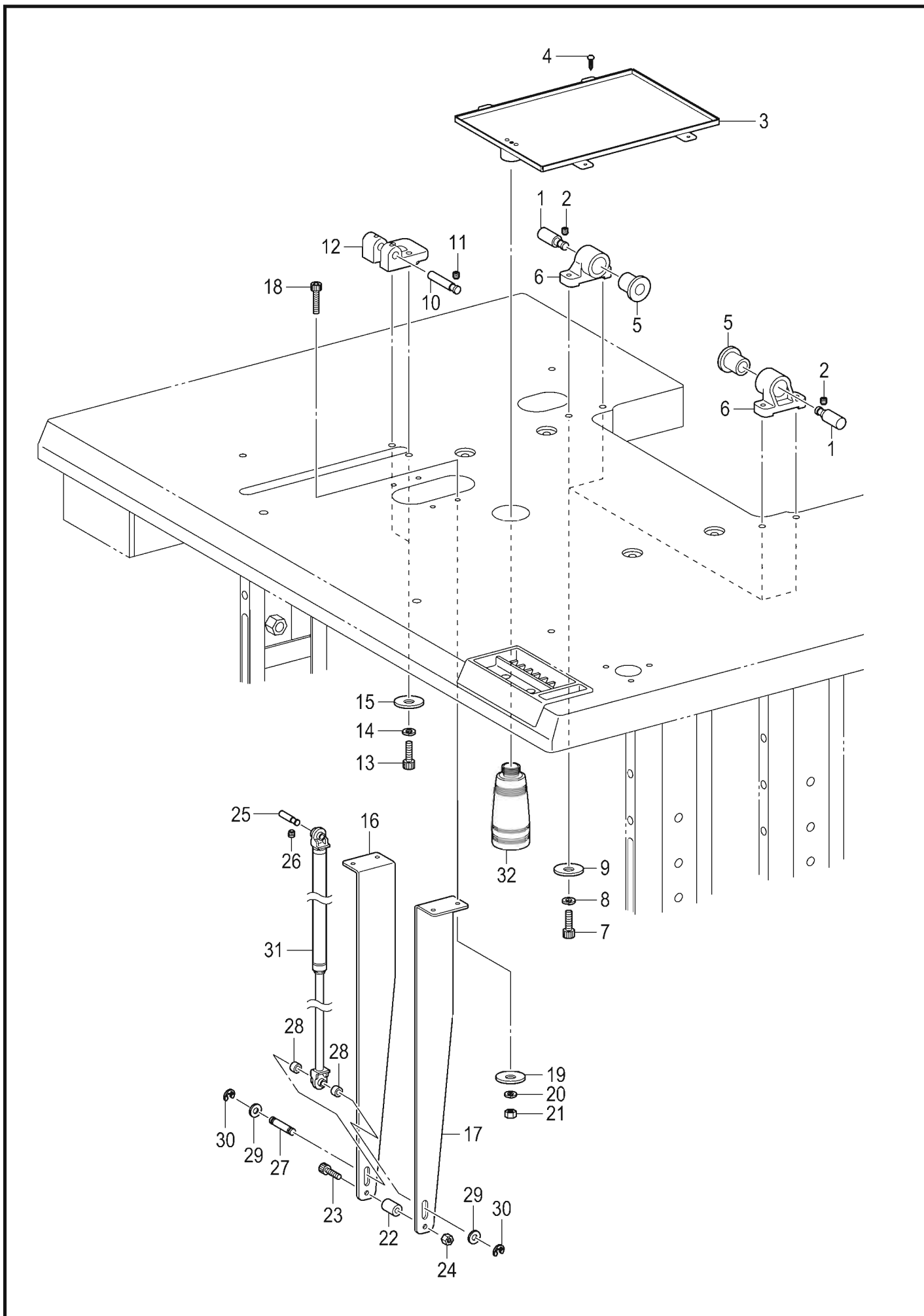
A1. 机体部分 / Machine body

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA4596001	1	橡皮塞 20-15	RUBBER CAP 20-15	
2	104821001	3	橡皮塞 10.5	RUBBER CAP, 10.5	
3	S20164001	1	橡皮塞 13	RUBBER CAP, 13	
4	S20164001	1	橡皮塞 13	RUBBER CAP, 13	
5	104450101	2	橡皮塞 8	RUBBER CAP, 8	
6	117936001	1	橡皮塞 9.4	RUBBER CAP, 9.4	
7	S44010001	2	橡皮塞 11.5	RUBBER CAP, 11.5	
8	150592001	1	橡皮塞 16	RUBBER CAP, 16	
9	104449001	1	橡皮塞 15.5	RUBBER CAP, 15.5	
10	SA8548101	1	底板盖	BED COVER	
11	SA4600001	1	面板	FACE PLATE	
12	104449001	1	橡皮塞 15.5	RUBBER CAP, 15.5	
13	SA4601001	1	面板垫片	F-PLATE PACKING	
14	062061016	3	螺钉 M6X10	SCREW PAN M6X10	
15	SA4603101	1	大旋梭盖	SHUTTLE RACE COVER	
16	SA6272001	1	大旋梭盖挂钩 D	SHUTTLE RACE COVER HOOK D	
17	004300513	2	螺钉 M3X5	SCREW, FLAT M3X5	
18	SA3264001	1	板螺母	NUT PLATE	
19	SA6207001	1	铰链	HINGE	
20	062300506	4	螺钉 M3X5	SCREW PAN M3X5	
21	021300103	2	螺母 M3	NUT, 1 M3	
22	SA3200101	1	挑线杆防护罩	THREAD TAKE-UP COVER	
23	062401006	1	螺钉 M4X10	SCREW PAN M4X10	
24	SA4604001	1	间歇盖板	STEPPING COVER	
25	SA3306001	1	轴位螺钉 7-3	SHOULDER SCREW, 7-3	
26	120265002	1	弹簧垫圈	SPRING WASHER	
27	S07350002	1	垫圈	WASHER PLAIN	
28	S36475000	1	螺钉 M5	SCREW, M5	
29	SA8679001	1	护指器	FINGER GUARD	
30	025350332	2	平垫圈 L3.5	WASHER PLAIN L 3.5	
31	SA8670001	4	防震垫	CUSHION	
32	SA8680001	8	管套	SPACER	
33	0A5402005	8	螺栓(带垫圈) M4X20DB	SCREW PAN (S/P WASHER) M4X20	
34	SA8880001	1	防震橡皮垫	RUBBER CUSHION	
35	SA8680001	2	管套	SPACER	
36	0A5402005	2	螺栓(带垫圈) M4X20DB	SCREW PAN (S/P WASHER) M4X20	
37	SA8549001	1	头部支撑杆	SUPPORT LEVER	
38	SA8550001	1	头部支撑杆轴	SUPPORT LEVER SHAFT	
39	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
40	SA8551001	1	弹簧	TOSHON SPRING	
41	SA8552001	1	供油盘	OIL PAN	
42	0A5401006	4	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
43	SA8553001	1	马达罩盖	MOTOR COVER	
44	062061616	2	螺钉 M6X16	SCREW PAN M6X16	
45	SA8816001	1	后盖组件	REAR COVER ASSY	
46	0A5401006	16	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
47	SA8555001	1	后盖 FR	REAR COVER	
48	0A5401006	3	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
49	SA8556001	1	后盖 FL	REAR COVER	
50	0A5401006	3	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
51	SA8557001	1	马达罩盖 (X)	X MOTOR COVER	
52	0A5401006	4	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
53	SA8559001	1	针板补肋板	AUXILIARY PLATE	
54	SA8560001	18	螺钉 M4X12	SCREW M4X12	
55	SA4677101	12	补肋板缓冲	AUXILIARY PLATE CUSHION	
56	021400206	18	六角螺母 M4	NUT 2 M4	
57	SA4676201	2	补肋板支架	AUXILIARY PLATE BRACKET	
58	SA8561101	1	补肋板支架 L	AUXILIARY PLATE BRACKET L	
59	SA8562101	1	补肋板支架 R	AUXILIARY PLATE BRACKET R	
60	SA8563001	1	补肋板支架 M	AUXILIARY PLATE BRACKET M	
61	S55481001	2	螺栓(带垫圈) M4X12	BOLT SOCKET (S/P WASHER) M4X12	
62	SA8564001	2	补肋板支架 B	AUXILIARY PLATE BRACKET B	
63	SA8672001	2	补肋板防震垫 B	AUXILIARY PLATE CUSHION B	



A1. 机体部分 / Machine body

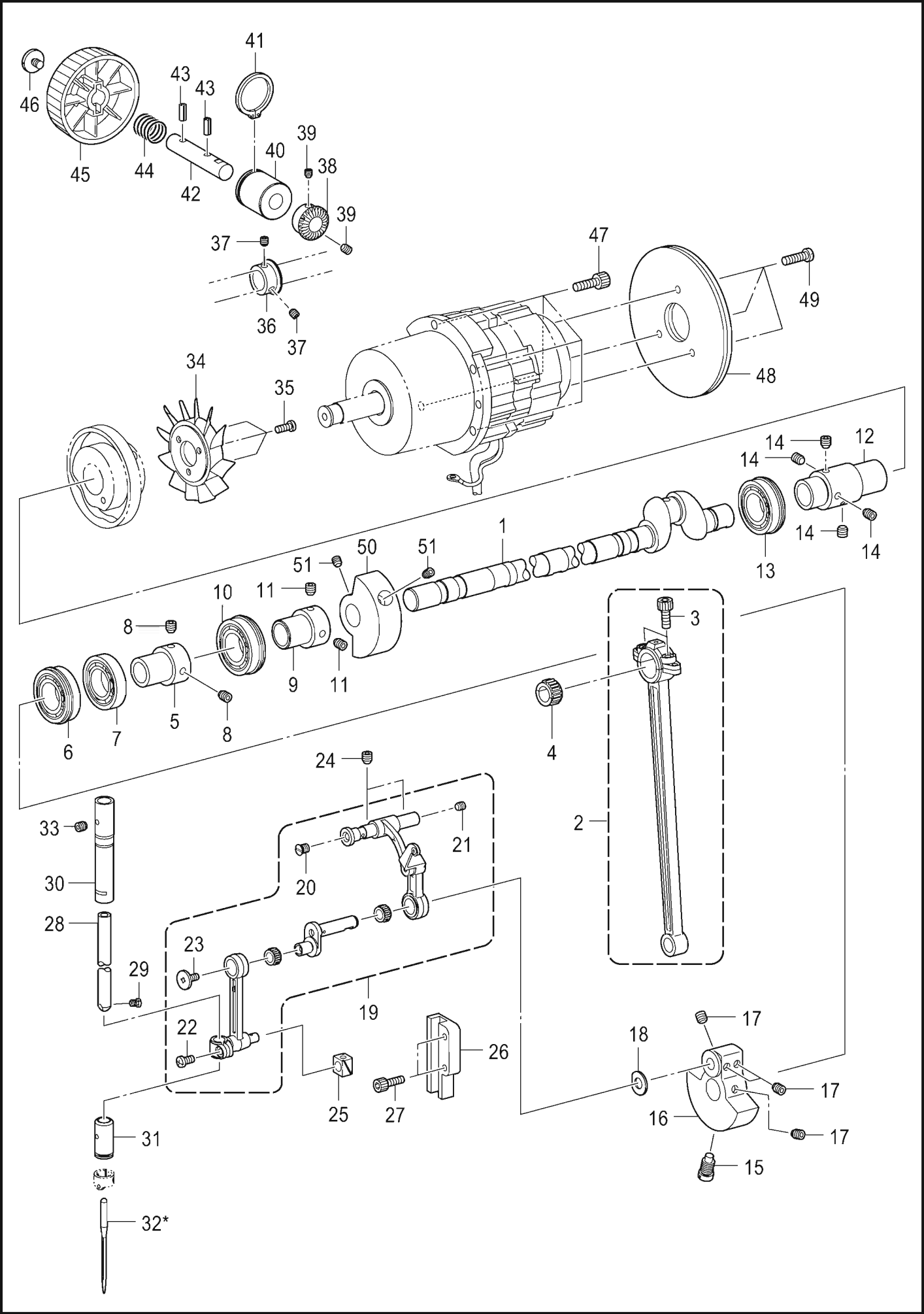
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
64	SA8879001	1	调整长条 L5400	TRIMS L540	
65	S42446001	14	螺栓M6X14	BOLT SOCKET (S/P WASHER) M6X14	
66	SA9957002	2	警告标记	INJURY MARK	
67	SA9826001	1	操作注意标签	LABEL CAUTION	
68	S37060001	3	<用于欧洲以外> 接地标记	<Except for Europe> LABEL, GROUNDING	
68	S37060001	5	<用于欧洲> 接地标记	<For Europe only> LABEL, GROUNDING	



A2. 机体部分 / Machine body

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8668001	2	头部铰链轴	HINGE SHAFT	
2	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
3	SA8665001	1	油盘组件	OIL PAN ASSY	
4	032361306	4	木螺钉 M3.5X13	WOOD SCREW ROUND 2 M3.5X13	
5	SA8667001	2	橡皮轴套	RUBBER BUSH	
6	SA8669001	2	铰链轴支架	HINGE HOLDER	
7	018087036	4	螺栓 M8X70	BOLT SOCKET M8X70	
8	028080246	4	弹簧垫圈 2-8	WASHER SPRING 2-8	
9	213650001	4	垫圈 2.3X8.5X38	WASHER 2.3X8.5X38ST	
10	SA8550001	1	头部支撑杆轴	SUPPORT LEVER SHAFT	
11	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
12	SA8671001	1	头部支撑座	SUPPORT LEVER BASE	
13	018087036	2	螺栓 M8X70	BOLT SOCKET M8X70	
14	028080246	2	弹簧垫圈 2-8	WASHER SPRING 2-8	
15	213650001	2	垫圈 2.3X8.5X38	WASHER 2.3X8.5X38ST	
16	SA8673001	1	减震器支撑 L	HOLDER ABSORBER L	
17	SA8674001	1	减震器支撑 R	HOLDER ABSORBER R	
18	SA3387001	4	螺栓 M6X75	BOLT, SOCKET M6X75	
19	213650001	4	垫圈 2.3X8.5X38	WASHER 2.3X8.5X38ST	
20	028060246	4	弹簧垫圈 2-6	WASHER SPRING 2-6	
21	021060106	4	螺母 M6	NUT 1 M6	
22	SA5251001	1	垫圈	SPACER	
23	018064031	1	螺栓 M6X40	BOLT SOCKET M6X40	
24	021060106	1	螺母 M6	NUT 1 M6	
25	SA4847001	1	轴 U	SHAFT U	
26	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
27	S17974101	1	轴 D	SHAFT D	
28	S17975200	2	轴套 GS	SHAFT COLLAR GAS	
29	025080132	2	垫圈 S8	WASHER PLAIN S 8	
30	048060342	2	挡圈 E6	RETAINING RING E6	
31	SB0469001	1	342G缓冲器组件	SHOCK ABSORBER GAS ASSY 342G	
32	114486002	1	油壶	OILER	

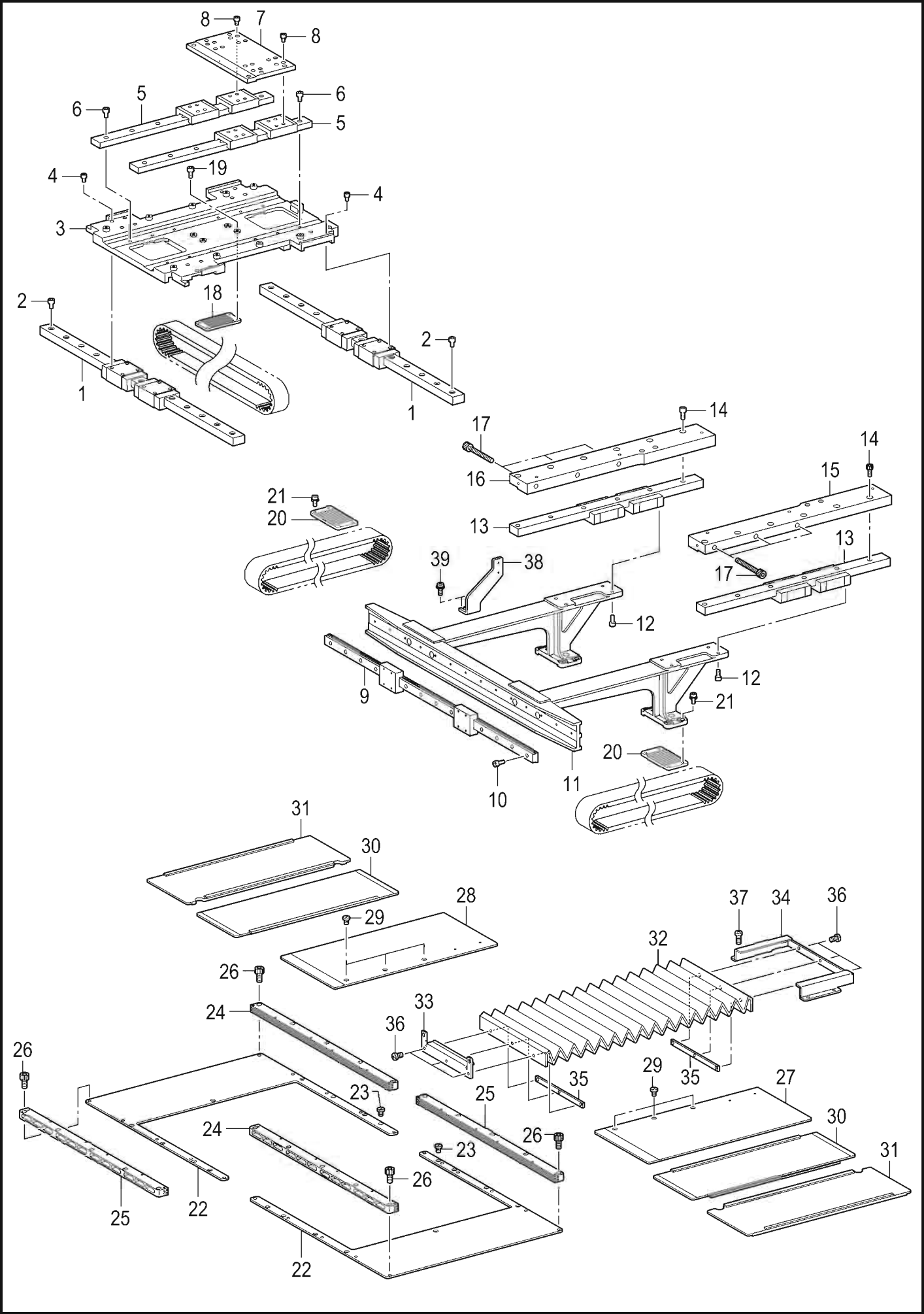
B . 上轴和针杆装置 / Upper shaft and needle bar mechanism



B. 上轴和针杆装置 / Upper shaft and needle bar mechanism

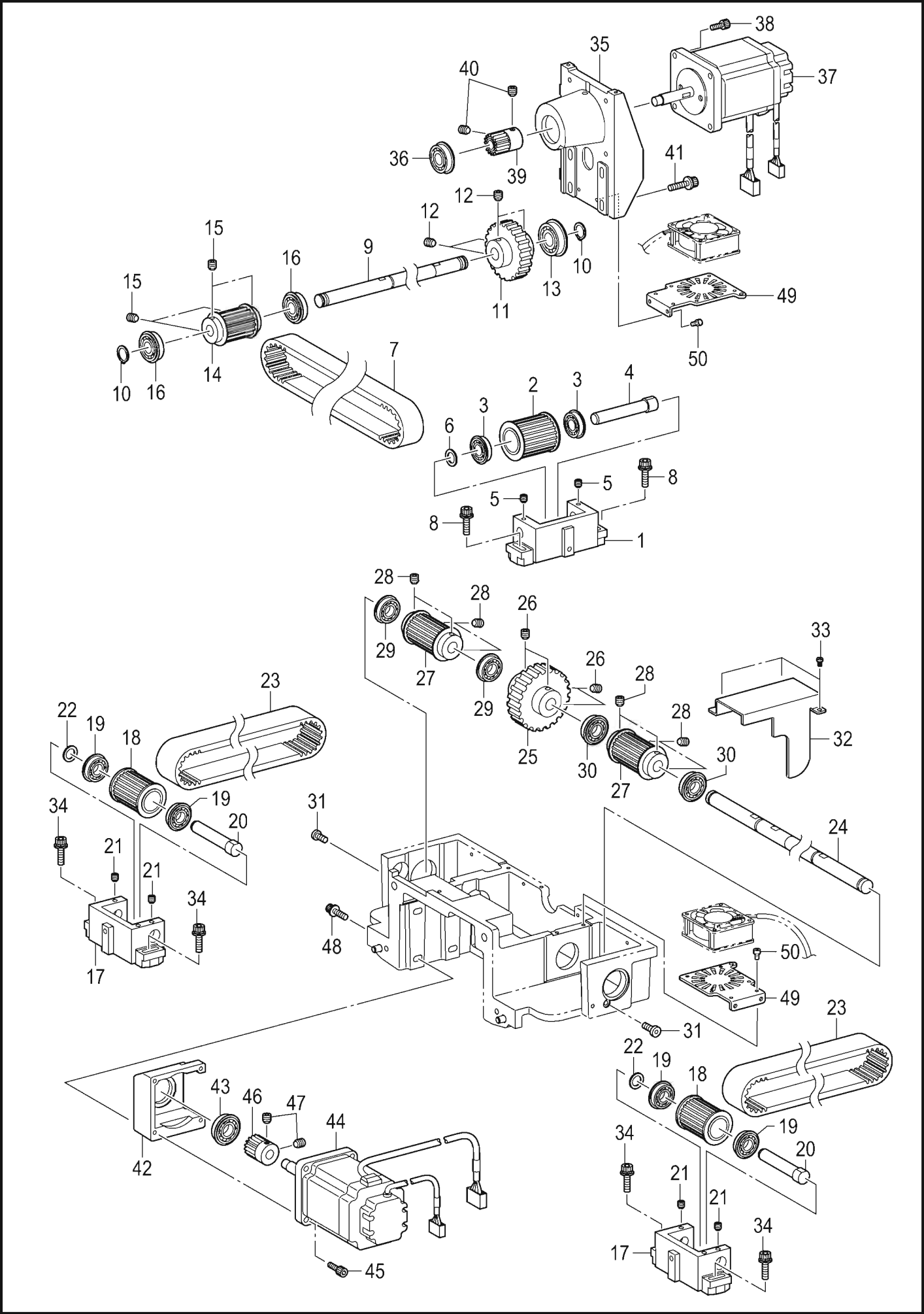
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8565201	1	上轴	UPPER SHAFT	
2	SA3499001	1	曲柄轴组件	CRANK ROD ASSY	
3	018501636	2	螺栓 M5X16	BOLT SOCKET M5X16	
4	SA4172001	1	滚针轴承	NEEDLE BEARING: BLUE	
4	SA4173001	1	滚针轴承	NEEDLE BEARING: BLACK	
4	SA4174001	1	滚针轴承	NEEDLE BEARING: GRAY	
4	SA4175001	1	滚针轴承	NEEDLE BEARING: YELLOW	
5	SA3206001	1	轴承套	BALL BEARING BUSH	
6	SA4179001	1	轴承 6904DDUNR	BALL BEARING 6904DDUNR	
7	SA4180001	1	轴承 R-6904DDU	BALL BEARING 6904DDU	
8	S23651001	2	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
50	SA4797101	1	卷线驱动轮	DRIVING WHEEL B-WINDER	
51	S23651001	2	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
9	SA3206001	1	轴承套	BALL BEARING BUSH	
10	SA4177001	1	轴承 6004DDUNR	BALL BEARING 6004DDUNR	
11	S23651001	2	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
12	SA4608101	1	管接头 G	JOINT G	
13	SA4178001	1	轴承 6204DDUNR	BALL BEARING 6204DDUNR	
14	S23651001	4	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
15	S25235001	1	螺钉 M8	SCREW M8	
16	SA4609101	1	曲柄 G	THREAD TAKE-UP CRANK G	
17	S23651001	4	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
18	110367001	1	垫圈 8	WASHER, PLAIN SPECIAL 8	
19	SA6182001	1	针杆连杆组件 FK	THREAD TAKE-UP LEVER FK SET	
20	SA2958001	1	螺钉 M5X6	SCREW FLAT M5X6	
21	012500536	1	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
22	062400816	1	螺钉 M4X8	SCREW PAN M4X8	
23	145465001	1	螺钉 SM3.57-40X6L	SCREW, SM3.57-40X6 L	
24	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
25	142211001	1	滑块	SLIDE BLOCK	
26	SA3528001	1	滑块导向 B	SLIDE BLOCK GUIDE	
27	018401636	2	螺栓 M4X16	BOLT SOCKET M4X16	
28	SA4623001	1	针杆	NEEDLE BAR	
29	144458001	1	螺钉 SM3.57-40X4.5	SET SCREW, SM3.57-40X4.5	
30	SA4666001	1	针杆轴套 UK	NEEDLE BAR BUSH UK	
31	SA3224001	1	针杆轴套 D	NEEDLE BAR BUSH D	
33	012060536	1	螺钉 M6X5	SET SCREW, SOCKET (FT) M6X5	
34	S38713100	1	叶轮	FAN	
35	062400816	3	螺钉 M4X8	SCREW PAN M4X8	
36	SA9004001	1	油线 6X6	PULLEY GEAR R	
37	012500536	2	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
38	SB1039001	1	齿轮 L	PULLEY GEAR L	
39	012500536	2	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
40	SB1038001	1	皮带轮套	PULLEY BUSH	
41	048280142	1	轴用挡圈 C28	RETAINING RING EXTERNAL C28	
42	SB2097001	1	手轮轴	PULLEY SHAFT	
43	047402042	2	弹簧销 AW	PIN SPRING ROLL AW4	
44	SB1041001	1	皮带轮弹簧	PULLEY SPRING	
45	SB0910002	1	手轮	PULLEY	
46	SB1040001	1	皮带轮螺钉	SCREW	
47	018501636	4	螺栓 M5X16	BOLT SOCKET M5X16	
48	SA5230001	2	惯性轮 2	FRIES WHEEL 2	
49	062401016	3	螺钉 M4X10	SCREW PAN M4X10	
			请根据用途从下列种类与型号中选择合适的机针使用。	Please select proper needles for your application.	
32*			<厚布料> 机针DPX17...(#19)	<For Heavy-weight materials> NEEDLE DPX17...(#19)	
32*			<中厚布料> 机针DPX5...(#16)	<For Medium-weight materials> NEEDLE DPX5...(#16)	
32*			<用于安全气囊> 机针DPX17...(#24)	<For Airbag> NEEDLE DPX17...(#24)	

C1 . 送料装置 / Feed mechanism



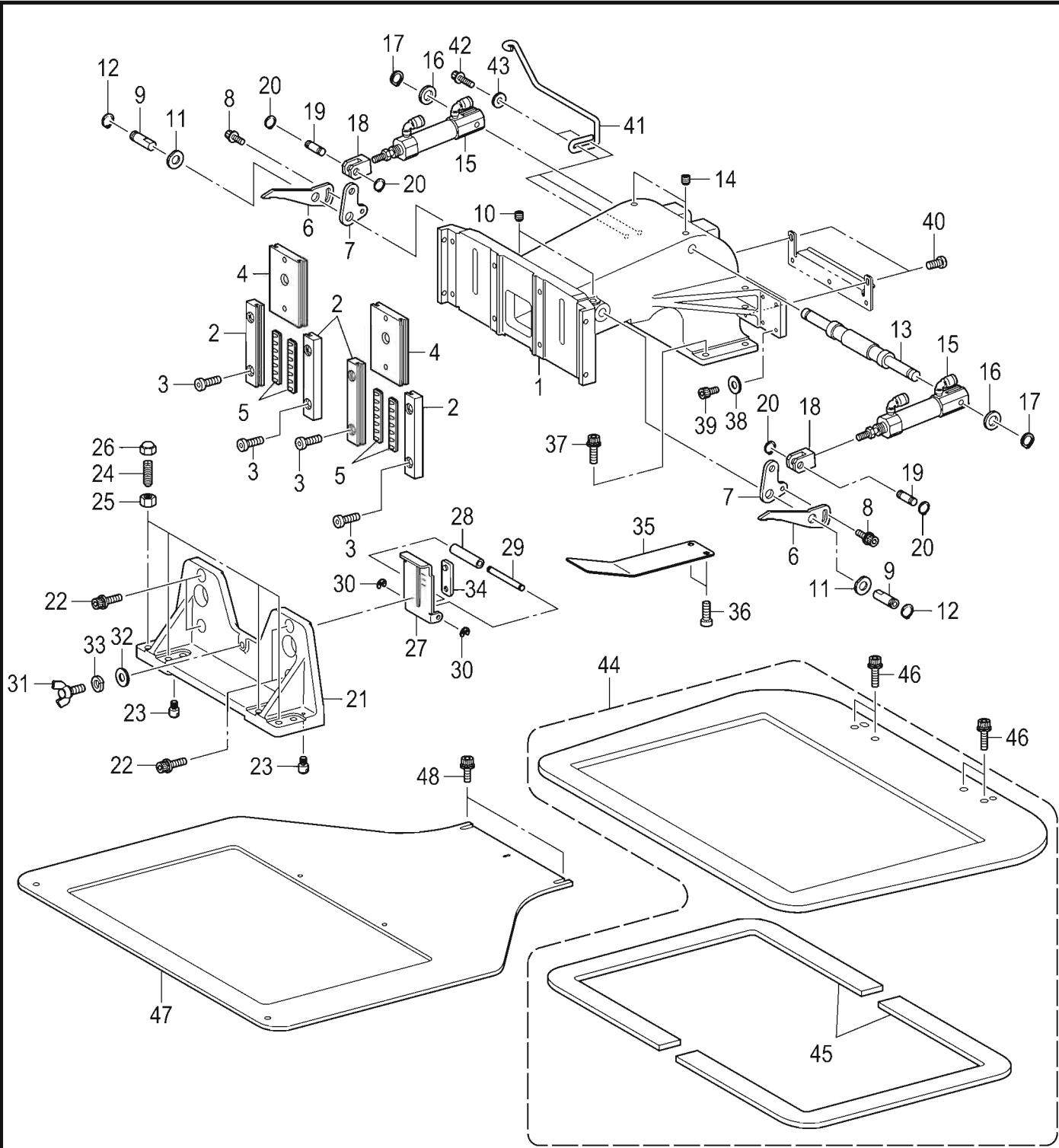
C1. 送料装置 / Feed mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8566001	2	X-LM导向F	X-LM GUIDE F	
2	018400836	22	螺栓 M4X8	BOLT SOCKET M4X8	
3	SA8567001	1	基板 (X)	BASE PLATE X	
4	018300536	16	螺栓 M3X5	BOLT SOCKET M3X5	
5	SA8568001	2	Y-LM导向 F	Y-LM GUIDE F	
6	018400836	12	螺栓 M4X8	BOLT SOCKET M4X8	
7	SA8569101	1	基板组件 (Y)	BASE PLATE Y ASSY	
8	018300536	16	螺栓 M3X5	BOLT SOCKET M3X5	
9	SA8571001	1	X-LM导向 R	X-LM GUIDE R	
10	018301036	14	螺栓 M3X10	BOLT SOCKET M3X10	
11	SA8819001	1	Y臂组件	Y-ARM ASSY	
12	018401236	8	螺栓 M4X12	BOLT SOCKET M4X12	
13	SA8574001	2	Y-LM导向 R	Y-LM GUIDE R	
14	018501236	12	螺栓 M5X12	BOLT SOCKET M5X12	
15	SA8575001	1	Y导向支座 R	Y-LM GUIDE BRACKET R	
16	SA8576001	1	Y导向支座 L	Y-LM GUIDE BRACKET L	
17	018066036	6	螺栓 M6X60	BOLT SOCKET M6X60	
18	SA8590001	1	皮带支撑板	BELT HOLDER	
19	018401036	4	螺栓 M4X10	BOLT SOCKET M4X10	
20	SA8590001	2	皮带支撑板	BELT HOLDER	
21	S55481001	8	螺栓(带垫圈) M4X12	BOLT SOCKET (S/P WASHER) M4X12	
22	SA8608001	2	固定盖	FIXATION	
23	SA3538001	14	螺钉 M4X8	SCREW, M4X8	
24	SA8609001	2	盖轨组件 FR	COVER RAIL FR ASSY	
25	SA8611001	2	盖轨组件 FL	COVER RAIL FL ASSY	
26	018401036	20	螺栓 M4X10	BOLT SOCKET M4X10	
27	SA8612001	1	内盖组件 R	INSIDE COVER R ASSY	
28	SA8615001	1	内盖组件 L	INSIDE COVER L ASSY	
29	SA3538001	6	螺钉 M4X8	SCREW, M4X8	
30	SA8617001	2	中盖组件	MIDDLE COVER ASSY	
31	SA8619001	2	外盖组件	OUTSIDE COVER ASSY	
32	SA8622001	1	波纹片	BELLOW	
33	SA8623001	1	波纹片支座 F	BELLOW PRESSER F	
34	SA8624001	1	波纹片支座 R	BELLOW PRESSER R	
35	SA8625001	2	波纹片螺母	BELLOW NUT	
36	062300416	6	螺钉 M3X4	SCREW PAN M3X4	
37	062401016	4	螺钉 M4X10	SCREW PAN M4X10	
38	SA8626001	1	Y感应器安装板	SENSOR PLATE Y	
39	0A5401006	2	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	

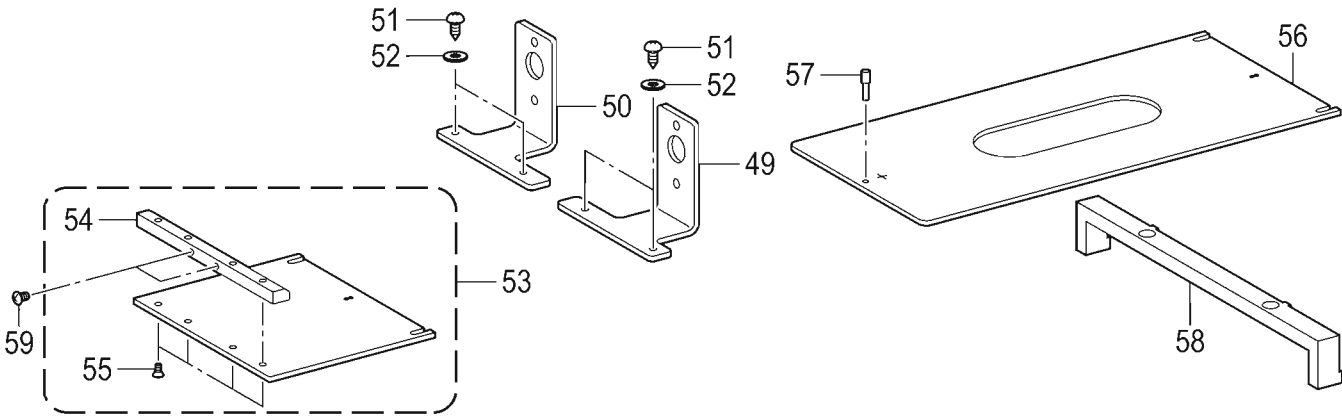


C2. 送料装置 / Feed mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8578001	1	X手轮基座	X-PULLEY BRACKET	
2	SA8579001	1	手轮组件 A	PULLEY A ASSY	
3	SA1283001	2	球轴承6901ZZNR	BALL BEARING, 6901ZZNR	
4	SA8582001	1	手轮支点轴	PULLEY FULCRUM SHAFT	
5	012500536	2	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
6	SA8583001	1	支点轴套	PULLEY FULCRUM SHAFT COLLAR	
7	SA8584001	1	X-GT 皮带	X-GT BELT	
8	S47270001	2	螺栓(带垫圈) M6X30	BOLT SOCKET (S/P WASHER) M6X30	
9	SA8585001	1	X驱动轴	DRIVE SHAFT X	
10	048150142	2	轴用挡圈 C15	RETAINING RING EXTERNAL C15	
11	SA8586001	1	X齿轮	GEAR X	
12	012060636	4	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
13	SA6674001	1	轴承 6002ZZNR	BALL BEARING 6002ZZNR	
14	SA8587001	1	手轮组件 B	PULLEY B ASSY	
15	012060636	4	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
16	076202856	2	球轴承 6202ZZNR	BALL BEARING RADIAL 6202ZZNR	
17	SA8592001	2	Y手轮基座	Y-PULLEY BRACKET	
18	SA8579001	2	手轮组件 A	PULLEY A ASSY	
19	SA1283001	4	球轴承6901ZZNR	BALL BEARING, 6901ZZNR	
20	SA8582001	2	手轮支点轴	PULLEY FULCRUM SHAFT	
21	012500536	4	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
22	SA8583001	2	支点轴套	PULLEY FULCRUM SHAFT COLLAR	
23	SA8593001	2	Y-GT皮带	Y-GT BELT	
24	SA8595001	1	Y驱动轴	DRIVE SHAFT Y	
25	SA8596001	1	Y齿轮	GEAR Y	
26	012060636	4	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
27	SA8587001	2	手轮组件 B	PULLEY B ASSY	
28	012060636	8	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
29	SA6674001	2	轴承 6002ZZNR	BALL BEARING 6002ZZNR	
30	076202856	2	球轴承 6202ZZNR	BALL BEARING RADIAL 6202ZZNR	
31	SA8597001	2	螺栓 M5X12	BOLT SOCKET M5X12	
32	SA8602001	1	Y齿轮罩	COVER GEAR Y	
33	062400816	3	螺钉 M4X8	SCREW PAN M4X8	
34	S47270001	4	螺栓(带垫圈) M6X30	BOLT SOCKET (S/P WASHER) M6X30	
35	SA8604001	1	X马达基座	MOTOR BRACKET X	
36	SA8599001	1	轴承 6201ZZNR	BALL BEARING 6201ZZNR	
37	SA8538001	1	脉冲马达组件 X	PULSE MOTOR ASSY X	
38	018501636	4	螺栓 M5X16	BOLT SOCKET M5X16	
39	SA8607101	1	X马达齿轮	MOTOR GEAR X	
40	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
41	S47270001	4	螺栓(带垫圈) M6X30	BOLT SOCKET (S/P WASHER) M6X30	
42	SA8598001	1	Y马达基座	MOTOR BRACKET Y	
43	SA8599001	1	轴承 6201ZZNR	BALL BEARING 6201ZZNR	
44	SA8542001	1	脉冲马达组件 Y	PULSE MOTOR ASSY Y	
45	018501636	4	螺栓 M5X16	BOLT SOCKET M5X16	
46	SA8601001	1	Y马达齿轮	MOTOR GEAR Y	
47	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
48	S47269001	4	螺栓(带垫圈) M6X20	BOLT SOCKET (S/P WASHER) M6X20	
49	SA8694001	2	风扇安装板	FAN BRACKET	
50	018400836	4	螺栓 M4X8	BOLT SOCKET M4X8	



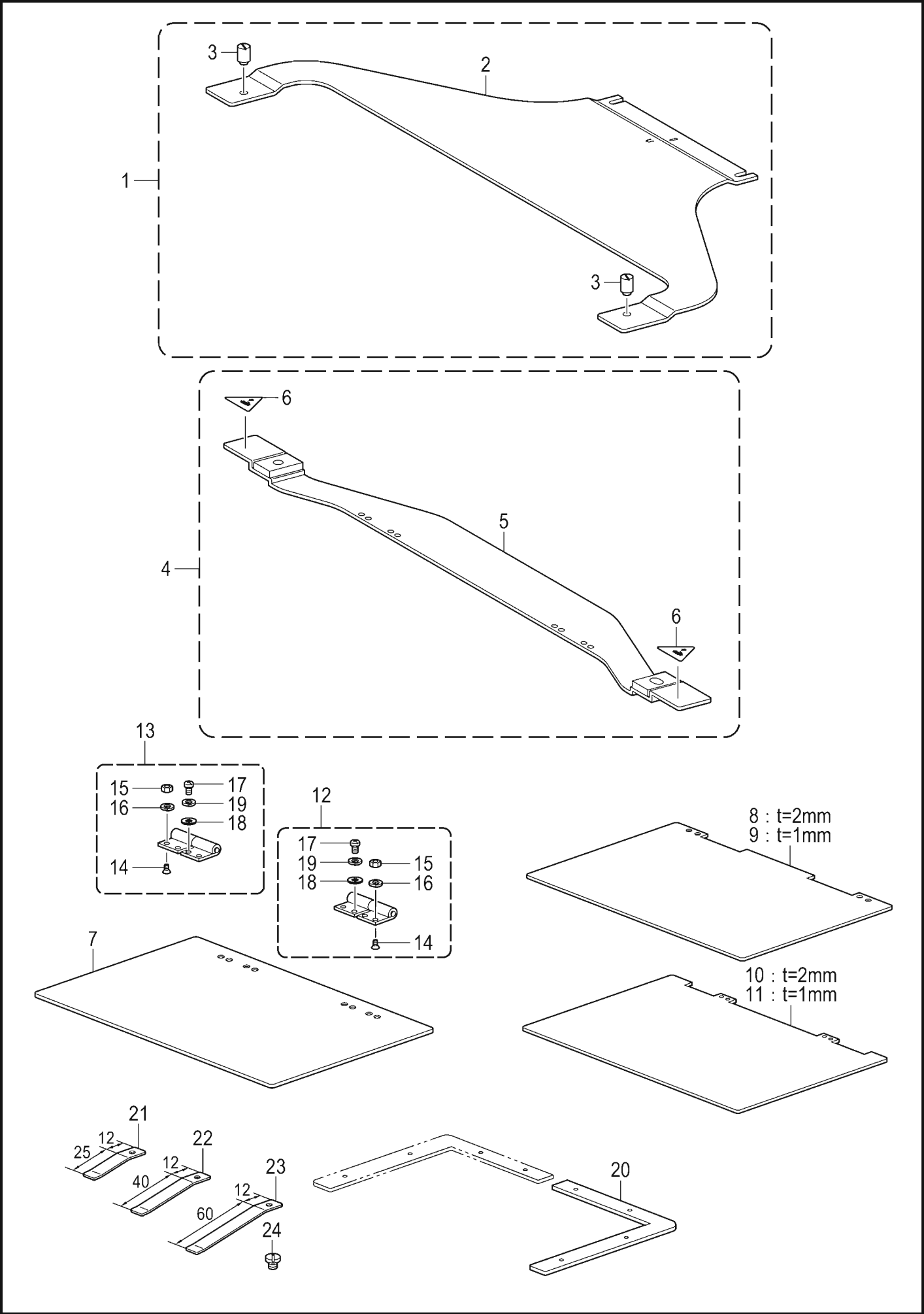
< 选购件 / Option parts >



C3. 送料装置 / Feed mechanism

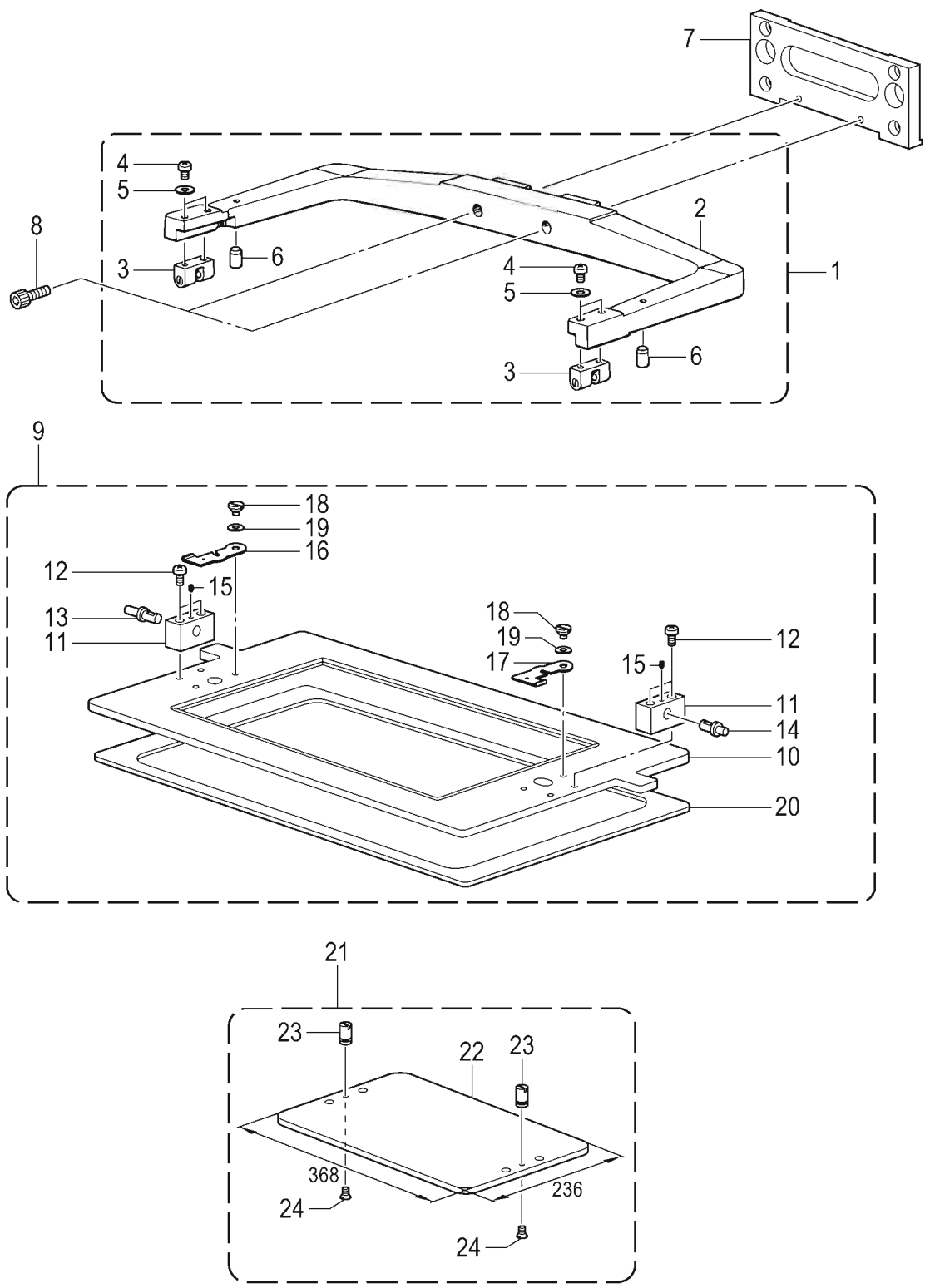
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8628001	1	抬压臂	WORK CLAMP ARM	
2	SA8629001	4	压脚导向组件	WORK CLAMP GUIDE ASSY	
3	SA8597001	8	螺栓 M5X12	BOLT SOCKET M5X12	
4	SA8631001	2	压脚滑块	WORK CLAMP SLIDER	
5	SA8632001	4	滚板	CROSS ROLLER	
6	SA8633001	2	压脚扳手	WORK CLAMP LIFTER LEVER U	
7	SA8634001	2	抬压臂杆	WORK CLAMP ARM LEVER	
8	S55479001	2	螺栓(带垫圈) M4X8	BOLT SOCKET (S/P WASHER) M4X8	
9	SA4771001	2	联接板轴	SHAFT STEPPING CLAMP LIFT LINK	
10	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
11	110367001	2	垫圈 8	WASHER, PLAIN SPECIAL 8	
12	048080142	2	轴用挡圈 C8	RETAINING RING EXTERNAL C8	
13	SA8635001	1	气缸轴	CYLINDER SHAFT	
14	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
15	SA8636001	2	气缸组件	AIR CYLINDER ASSY	
16	146354002	2	垫圈 5	WASHER, PLAIN 5	
17	048040342	2	挡圈 E4	RETAINING RING E4	
18	SA4720001	2	气缸接头	CYLINDER JOINT	
19	SA4721001	2	气缸接头轴	CYLINDER JOINT SHAFT	
20	048060142	4	轴用挡圈 C6	RETAINING RING EXTERNAL C6	
21	SA8638001	1	压脚	WORK CLAMP	
22	S55485001	4	螺栓(带垫圈) M5X12	BOLT SOCKET (S/P WASHER) M5X12	
23	SA4709001	2	定位轴位螺钉	SHOULDER SCREW	
24	S25475101	4	螺钉 M6X19	SET SCREW, M6X19	
25	021060206	4	螺母 M6	NUT 2 M6	
26	SA8909001	4	螺母 M6	NUT, CAP M6	
27	SA8640001	1	压脚定位器	WORK CLAMP STOPPER	
28	SA8641001	1	定位橡皮	WORK CLAMP STOPPER RUBBER	
29	SA8820001	1	滚轮轴	ROLLER SHAFT	
30	048030342	2	挡圈 E3	RETAINING RING E3	
31	SA8642101	1	蝶形螺栓	WING SCREW	
32	025050236	1	平垫圈 M5	WASHER PLAIN M 5	
33	028050246	1	弹簧垫圈 2-5	WASHER SPRING 2-5	
34	SA8643001	1	板形螺母	WORK CLAMP PLATE NUT	
35	SA8644001	1	板弹簧	WORK CLAMP SPRING	
36	SA8597001	2	螺栓 M5X12	BOLT SOCKET M5X12	
37	S55485001	4	螺栓(带垫圈) M5X12	BOLT SOCKET (S/P WASHER) M5X12	
38	025030236	8	平垫圈 M3	WASHER PLAIN M 3	
39	018300836	8	螺栓 M3X8	BOLT SOCKET M3X8	
40	062500816	2	螺钉 M5X8	SCREW PAN M5X8	
41	SA8645001	1	管夹	HOSE SUPPORT	
42	S55481001	2	螺栓(带垫圈) M4X12	BOLT SOCKET (S/P WASHER) M4X12	
43	SA5158101	2	垫圈 L4	WASHER PLAIN L 4	
44	SA8646001	1	压脚板组件	WORK CLAMP ASSY	
45	SA8818001	2	压脚板垫片	WORK CLAMP CUSHION	
46	S55487001	4	螺栓(带垫圈) M5X16	BOLT SOCKET (S/P WASHER) M5X16	
47	SA8648001	1	送料板	FEED PLATE	
48	SA8904001	2	螺栓(带垫圈)M5X10L	BOLT SOCKET (S/P WASHER) M5X10L	
			<选购件>	<Option parts>	
49	SA8859001	1	压脚变更 R	WORK CLAMP CONVERSION R	
50	SA8860001	1	压脚变更 L	WORK CLAMP CONVERSION L	
51	153057102	4	螺钉 SM4.37	SCREW, ROUND W/SOCKET SM4.37	
52	025680232	4	平垫圈 M4.37	WASHER PLAIN M SM4.37	
53	SA8871101	1	送料板变更组件	FEED PLATE CONVERSION ASSY	
54	SA8862101	1	送布板切换支座	FEED PLATE CONVERSION SUPPORT	
55	004401003	4	螺钉 M4X10	SCREW, FLAT M4X10	
56	SA8869001	1	原点基准板	ORIGIN STANDARD PLATE	
57	SA5415001	1	原点基准销	ORIGIN STANDARD PIN	
58	SA8870001	1	Y基准板轴	BASE PLATE Y POSITION BLOCK	
59	153057102	2	螺钉 SM4.37	SCREW, ROUND W/SOCKET SM4.37	

C4 . 送料装置 (选购件) / Feed mechanism (Option parts)



C4. 送料装置 (选购件) / Feed mechanism (Option parts)

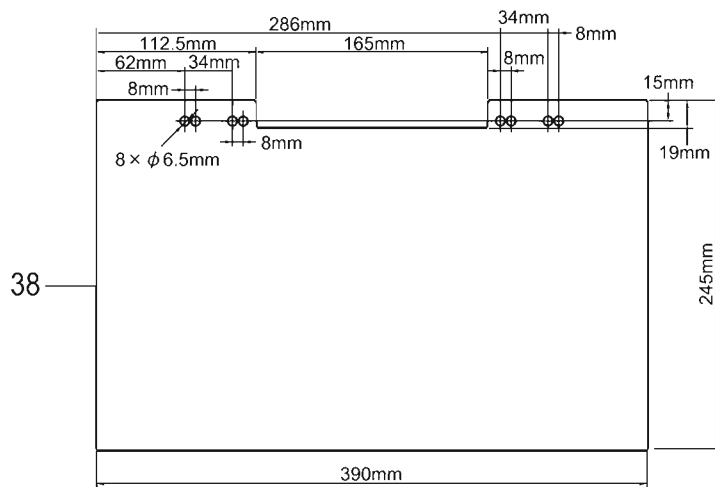
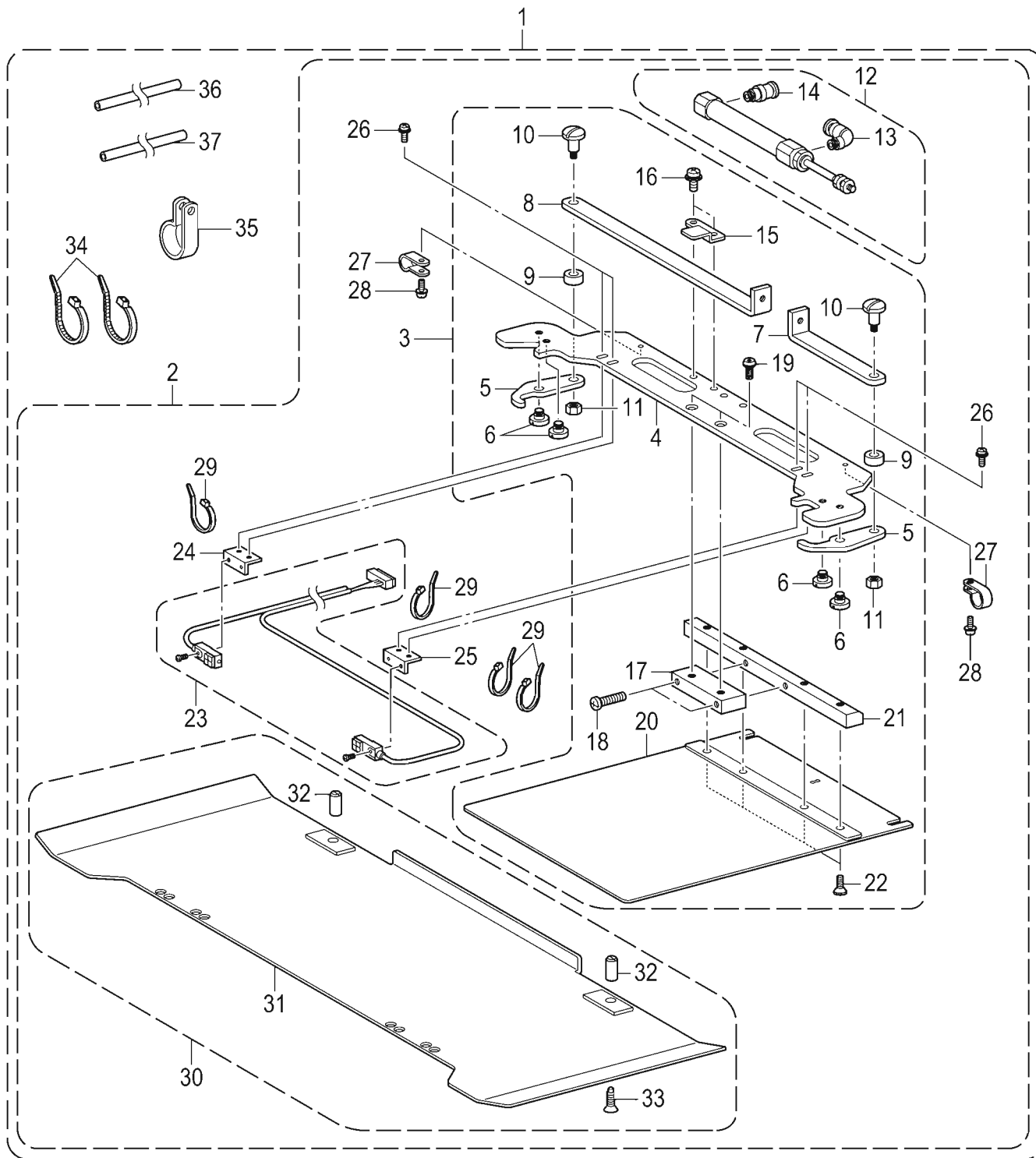
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA9090001	1	盒式模板支架板342G组件	C-HOLDER PLATE ASSY 342G	
2	SA9091001	1	盒式模板支架板342G	CASSETTE HOLDER PLATE 342G	
3	SA9092001	2	盒式模板支架轴销	CASSETTE HOLDER PIN	
4	SA9095001	1	盒式模板本体342G组件	CASSETTE PLATE 342G ASSY	
5	SA9093001	1	盒式模板本体342G	CASSETTE PLATE 342G	
6	SA9957002	2	警告标记	INJURY MARK	
7	S31262000	1	盒式模板底板	LOWER PLATE, CASSETTE	
8	S31263000	1	盒式模板翻板-2 (t=2.0)	INNER PLATE, 2 T=2.0 CASSETTE	
9	S31264000	1	盒式模板翻板-1 (t=1.0)	INNER PLATE, 1 T=1.0 CASSETTE	
10	S31265000	1	盒式模板顶板-2 (t=2.0)	UPPER PLATE, 2 T=2.0 CASSETTE	
11	S31266000	1	盒式模板顶板-1 (t=1.0)	UPPER PLATE, 1 T=1.0 CASSETTE	
12	152632001	1	铰链组件R	HINGE ASSY R	
13	152633001	1	铰链组件L	HINGE ASSY L	
14	S06696004	2	螺钉 M3X6	SCREW, FLAT M3X6	
15	021300106	2	螺母 M3	NUT 1 M3	
16	028030246	2	弹簧垫圈 2-3	WASHER SPRING 2-3	
17	062300506	2	螺钉 M3X5	SCREW PAN M3X5	
18	025030136	2	平垫圈 S3	WASHER PLAIN S 3	
19	028030246	2	弹簧垫圈 2-3	WASHER SPRING 2-3	
20	S31273001	1	压板	WORK CLAMP PLATE, C-1/300	
21	S02853001	1	压簧1 (t=0.4)	SPRING, PLATE 1 C-1 (t=0.4)	
22	S02854001	1	压簧2 (t=0.6)	SPRING, PLATE 2 C-1 (t=0.6)	
23	S02855001	1	压簧3 (t=0.8)	SPRING, PLATE 3 C-1 (t=0.8)	
24	107419002	1	螺钉 SM4.37	SCREW, SM4.37	



C5. 送料装置 (选购件) / Feed mechanism (Option parts)

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	S31164009	1	压架 UN300 组件	WORK CLAMP ASSY, UN 300	
2	S31165009	1	压架 UN300	WORK CLAMP UN 300	
3	S17829001	2	铰链销支座	SHAFT SUPPORT	
4	062681412	4	螺钉 SM4.37-40X14	SCREW PAN SM4.37-40X14	
5	100645003	4	垫圈	WASHER	
6	104832001	2	橡皮塞 10.7	RUBBER CAP, 10.7	
7	SA9107001	1	压架 UN垫板	WORK CLAMP UN SPACER	
8	018502536	2	螺栓 M5X25	BOLT SOCKET M5X25	
9	S47289101	1	342压料板 UNL 组件	WORK CLAMP PLATE ASSY, UNL 342	
10	S48624001	1	压料板 UN 342	WORK CLAMP PLATE, UN 342	
11	S17836001	2	压料板铰链	HINGE, WORK CLAMP PLATE	
12	062681612	4	螺钉 SM4.37-40X16	SCREW PAN SM4.37-40X16	
13	S17837001	1	压料板铰链轴销L	HINGE SHAFT, L W-CLAMP PLATE	
14	S18014001	1	压料板铰链轴销R	HINGE SHAFT, R W-CLAMP PLATE	
15	014710532	2	固定螺钉 SM4.76-32X5	SET SCREW SOCKET SM4.76-32X5	
16	S47103001	1	铰链销固定件L	OT-SUPPORT PIN STOPPER, L	
17	S47104001	1	铰链销固定件R	OT-SUPPORT PIN STOPPER, R	
18	159269001	2	轴位螺钉	SHOULDER SCREW, SM4.37	
19	107017002	2	弹簧垫圈 6.45	WAVE WASHER	
20	S31168000	1	压料板UN300缓冲材	CUSHION, W-CLAMP PLATE UN	
21	S47302001	1	压料板模板4组件(t=4.0)	OT-WORK CLAMP ASSY, 4 (t=4.0)	
22	S30995000	1	压料板模板4(300)	OT-WORK CLAMP, 4-300	
21	S47303001	1	压料板模板3组件(t=3.0)	OT-WORK CLAMP ASSY, 3 (t=3.0)	
22	S30997000	1	压料板模板3(300)	OT-WORK CLAMP, 3-300	
21	S47304001	1	压料板模板2组件(t=2.0)	OT-WORK CLAMP ASSY, 2 (t=2.0)	
22	S30999000	1	压料板模板2(300)	OT-WORK CLAMP, 2-300	
23	S47169001	2	压料板模板轴销	PIN, ONE-TOUCH	
24	S01696001	2	平头螺钉 SM3.57X6	SCREW, FLAT SM3.57X6	

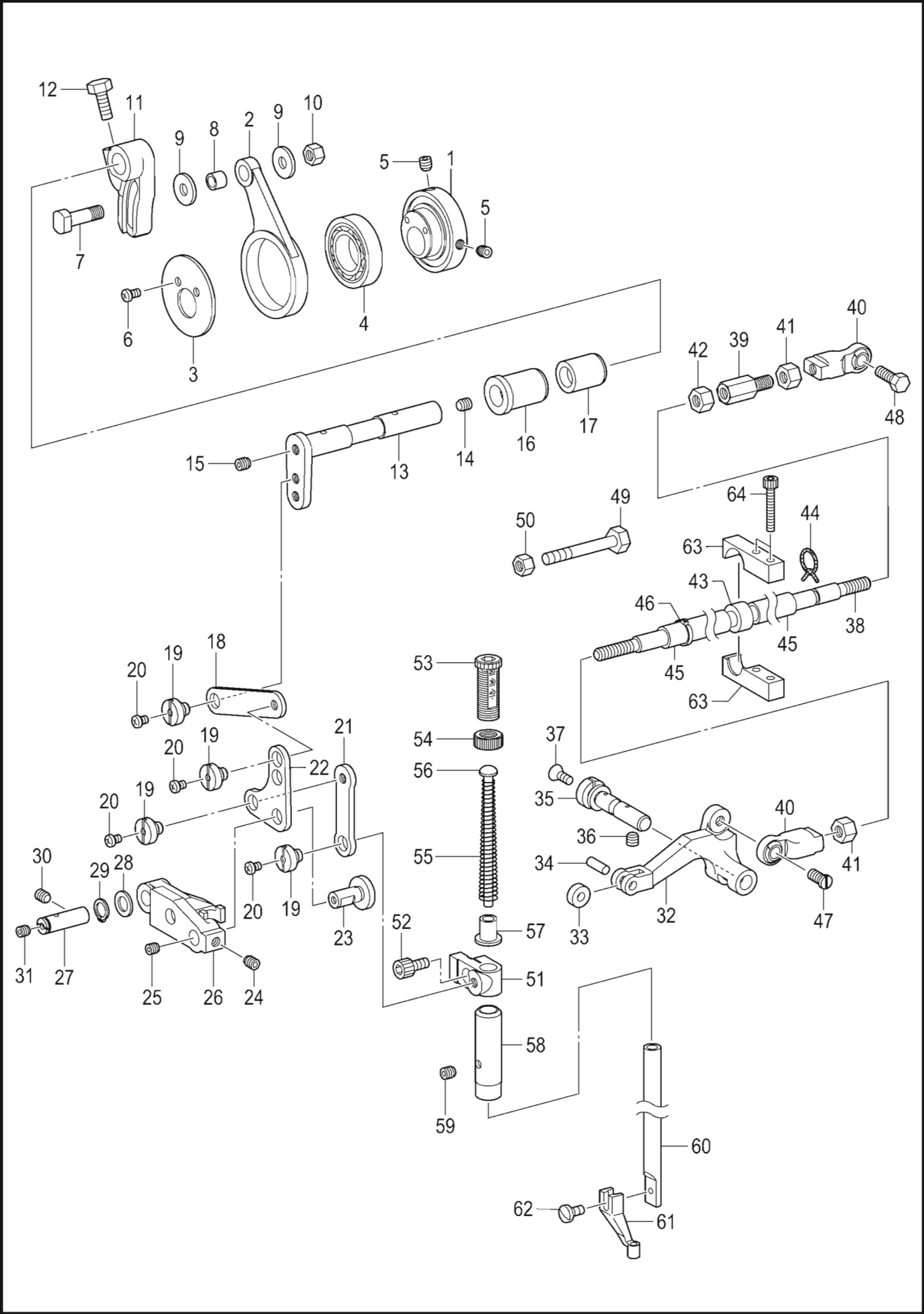
C6. 送料装置 (选购件) / Feed mechanism (Option parts)



C6. 送料装置 (选购件) / Feed mechanism (Option parts)

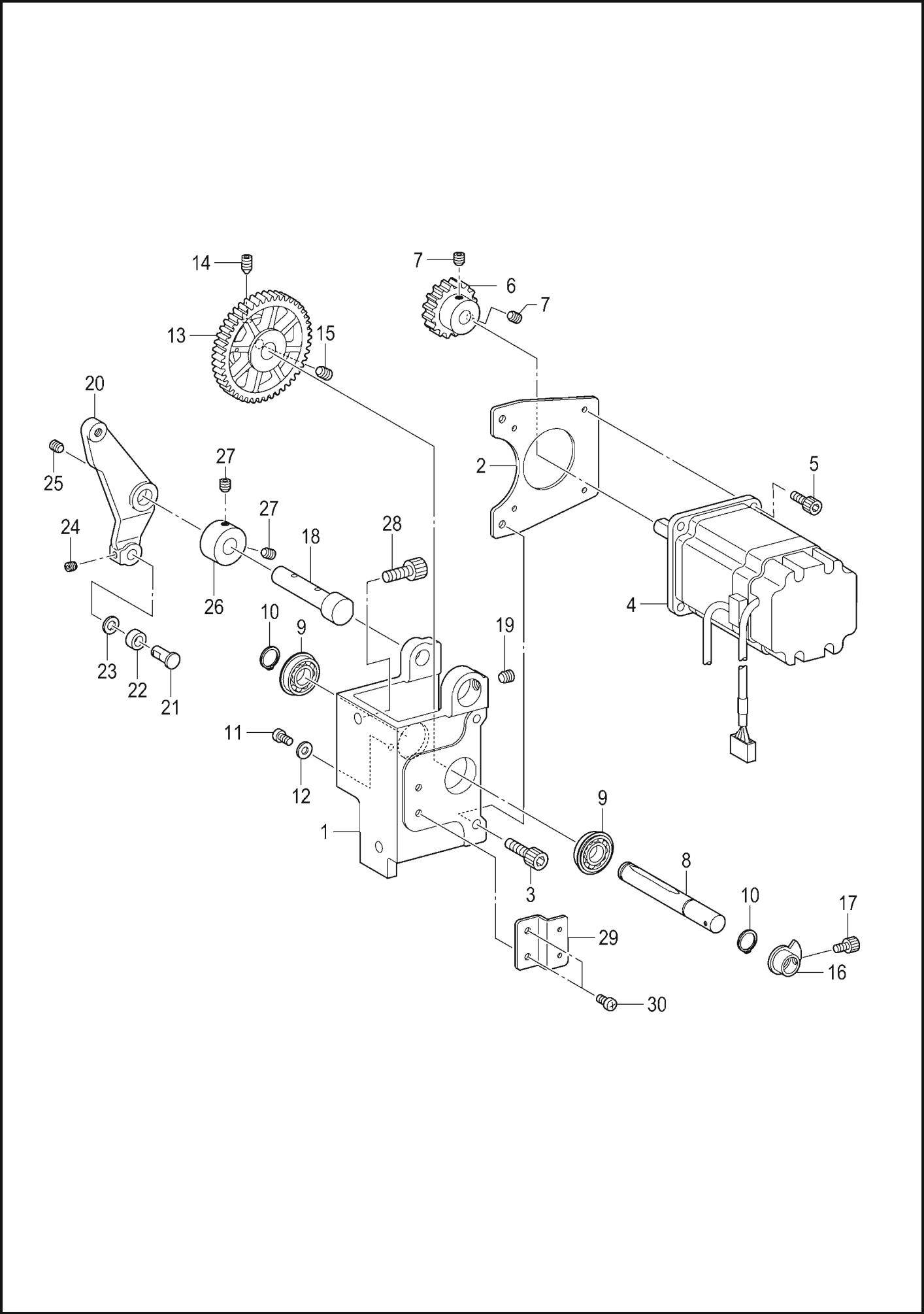
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA9147001	1	<用于欧洲以外> 自动弹出装置	<Except for Europe> AUTOMATIC EJECTOR SET	
2	SA9194001	1	自动弹出组件	AUTOMATIC EJECTOR ASSY H.S	
1	SA91470E1	1	<用于欧洲> 自动弹出装置	<For Europe only> AUTOMATIC EJECTOR SET	
2	SA91940E1	1	自动弹出组件	AUTOMATIC EJECTOR ASSY H.S	
3	SA9195001	1	自动弹出装置本体	AUTOMATIC EJECTOR BODY ASSY	
4	S37763101	1	自动弹出装置本体1C	AUTOMATIC EJECTOR BODY, 1C	
5	S37764001	2	AE挂钩	HOOK, AE	
6	159269001	4	轴位螺钉	SHOULDER SCREW, SM4.37	
7	S37765001	1	挂钩驱动杆 70	HOOK DRIVING LEVER, 70	
8	S37766001	1	挂钩驱动杆 180	HOOK DRIVING LEVER, 180	
9	S02301001	2	压脚滚轮	W-CLAMP LIFTER ROLLER	
10	141499001	2	轴位螺钉 SM4.76	SHOULDER SCREW, SM4.76	
11	110161004	2	螺母 SM4.76	NUT, SM4.76	
12	S37767000	1	汽缸组件10-45	CYLINDER ASSY, 10-45	
13	S11426000	1	弯管接头 4M5	ELBOW UNION 4M5	
14	S04905000	1	接头	HALF UNION	
15	S37768001	1	驱动杆压板	HOLDER PLATE	
16	052400806	2	螺钉(带垫圈) M4X8	SCREW, PAN (S/P WASHER) M4X8	
17	S37771101	1	AE安装座342A	AE-SETTING PLATE 342A	
18	S31808001	2	螺钉SM4.37-40X25	SCREW, PAN SM4.37-40X25	
19	S49955101	2	螺钉 SM4.37	SCREW, W/SOCKET SM4.37	
20	SA9146001	1	AE送布板切换	AE FEED PLATE CONVERSION	
21	SA8862101	1	送布板切换支座	FEED PLATE CONVERSION SUPPORT	
22	004401003	4	螺钉 M4X10	SCREW, FLAT M4X10	
23	SA9203001	1	感应器组件	SENSOR ASSY	
24	S37769001	1	感应器座 L	SENSOR BRACKET, L	
25	S37770001	1	感应器座 R	SENSOR BRACKET, R	
26	533527001	4	螺钉带垫圈 M3x8	SCREW PAN (S/P WASHER) M3X8	
27	625010000	2	尼龙夹 NK-2N	NYLON CLAMP NK-2N	
28	533527001	2	螺钉带垫圈 M3x8	SCREW PAN (S/P WASHER) M3X8	
29	228475000	4	电线夹 1.9X80	FASTENING BAND 1.9X80	
30	SA9196001	2	AE弹出板组件	AE-CASSETTE PLATE 342G ASSY	
31	SA9145001	2	AE弹出板	AE-CASSETTE PLATE 342G	
32	S37774001	4	销	PIN	
33	S25310101	4	螺钉 M4	SCREW, FLAT M4	
34	228475000	2	电线夹 1.9X80	FASTENING BAND 1.9X80	
35	525907000	1	电线夹 #9	CORD HOLDER #9	
36	SA8659001	1	空气管 R	AIR TUBE R	
37	SA8659002	1	空气管 R	AIR TUBE R	
38	SA9208001	1	<选购件> 弹出板底板342G	<Option parts> LOWER PLATE CASSETTE 342G	

D1 . 抬压装置 / Work clamp lifter mechanism



D1. 抬压装置 / Work clamp lifter mechanism

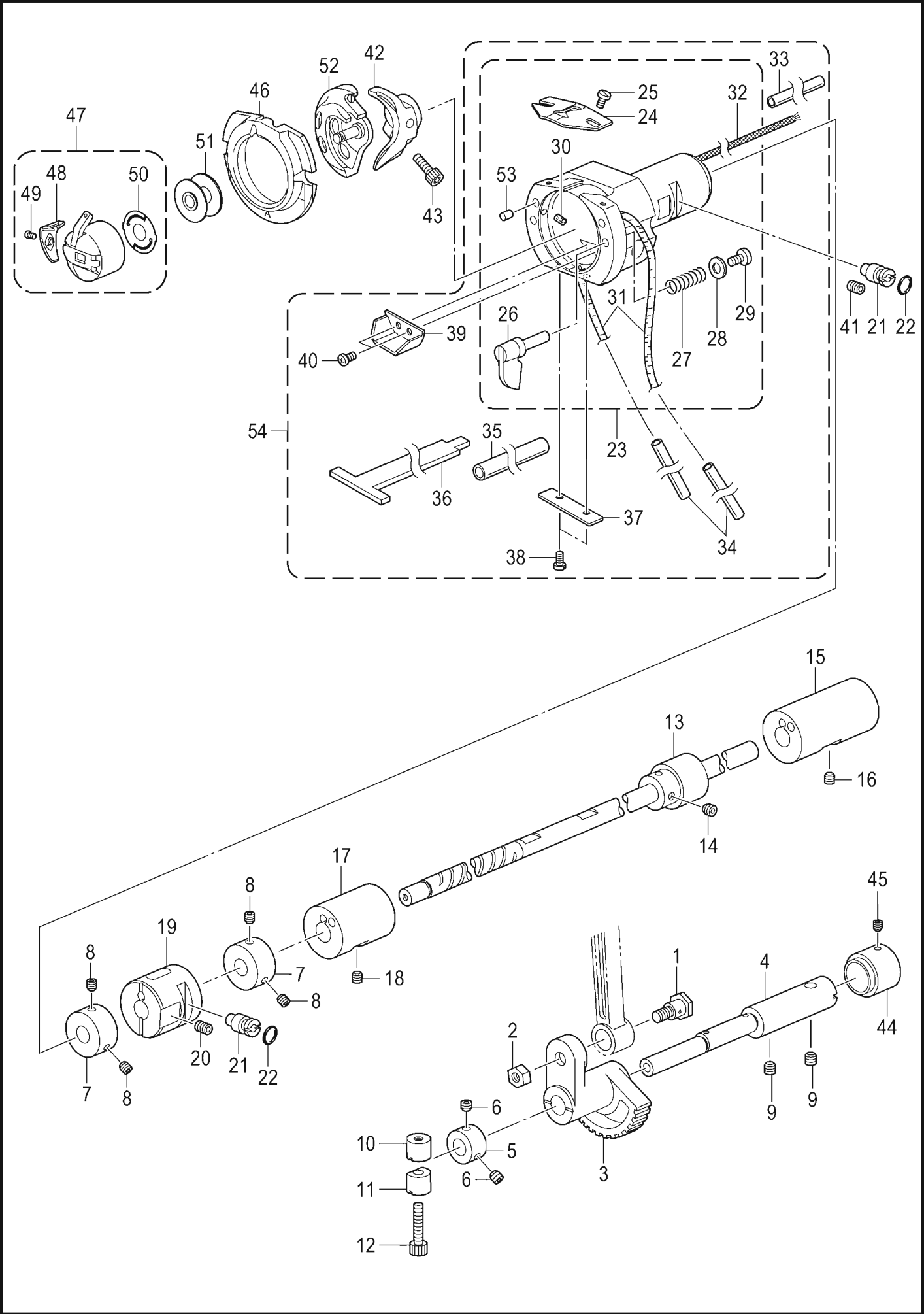
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA4759001	1	凸轮	STEPPING CLAMP CAM	
2	SA4760001	1	连杆	STEPPING CLAMP CON.ROD	
3	SA4763001	1	垫圈	WASHER STEPPING CLAMP CAM	
4	SA7704001	1	轴承 6805VV	BALL BEARING 6805VV	
5	S23651001	2	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
6	062400616	2	螺钉 M4X6	SCREW PAN M4X6	
7	SA4761001	1	滚轮轴	ROLLER SHAFT STEPPING CLAMP	
8	SA4762001	1	滚轮	ROLLER STEPING CLAMP	
9	SA4302001	2	垫圈	WASHER	
10	021060106	1	螺母 M6	NUT 1 M6	
11	SA4764001	1	压臂 R	STEPPING CLAMP ARM R	
12	017061213	1	螺栓 M6X12	BOLT M6X12	
13	SA4765001	1	压臂 F	STEPPING CLAMP ARM F	
14	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
15	S23651001	1	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
16	SA4766001	1	压臂轴套 F	BUSH STEPPING CLAMP F	
17	SA4767001	1	压臂轴套 R	BUSH STEPPING CLAMP R	
18	SA4768001	1	间歇连杆 A	STEPPING CLAMP LINK A	
19	SA4769101	4	轴位螺钉 6	SHOULDER SCREW 6	
20	062300416	4	螺钉 M3X4	SCREW PAN M3X4	
21	SA4770001	1	间歇连杆 B	STEPPING CLAMP LINK B	
22	SA4772001	1	间歇连杆	STEPPING CLAMP LINK	
23	SA4773001	1	连杆轴	SHAFT STEPPING CLAMP LINK	
24	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
25	012400436	1	螺钉 M4X4	SET SCREW SOCKET (FT) M4X4	
26	SA4777001	1	联接板	STEPPING CLAMP LIFTER LINK	
27	SA4771001	1	联接板轴	SHAFT STEPPING CLAMP LIFT LINK	
28	SA2161001	1	垫圈	WASHER	
29	048080142	1	轴用挡圈 C8	RETAINING RING EXTERNAL C8	
30	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
31	012400436	1	螺钉 M4X4	SET SCREW SOCKET (FT) M4X4	
32	SA4779101	1	间歇提升杆	STEPPING CLAMP LIFTER	
33	SA4781001	1	提升杆滑轮	ROLLER STEPPING CLAMP LIFTER	
34	141362001	1	滚轮	ROLLER	
35	SA4780001	1	提升杆轴	SHAFT STEPPING CLAMP LIFTER	
36	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
37	S25310101	1	螺钉 M4	SCREW, FLAT M4	
38	SA8683001	1	间歇提升连杆	STEPPING CLAMP LIFTER ROD	
39	SA4853001	1	提升连杆接头	JOINT STEPPING CLAMP LIFTER	
40	SA8684001	2	球接头组件	ROUND JOINT ASSY	
41	021060306	2	六角螺母 M6	NUT 3 M6	
42	SA3227001	1	螺母 M6	NUT(FT), M6	
43	SA8688001	1	橡皮管套	RUBBER BUSH	
44	SA6572001	1	油线 L=140	WICK L=140	
45	SA8912001	2	橡皮管	RUBBER TUBE	
46	S04159000	1	线夹1M	BAND 1M	
47	SA8689001	1	螺钉 M6X12	SCREW M6X12	
48	017061612	1	六角螺栓 M6X16	BOLT M6X16	
49	017065002	1	螺栓 M6X50	BOLT M6X50	
50	021060106	1	螺母 M6	NUT 1 M6	
51	SA4778001	1	压紧杆接头	PRESSER BAR CLAMP	
52	018400836	1	螺栓 M4X8	BOLT SOCKET M4X8	
53	SA1174001	1	调节螺栓 M14	PRESSER ADJUSTING SCREW, M14	
54	SA1175001	1	调节螺母 M14	ADJUST SCREW NUT	
55	SA5300001	1	弹簧	PRESSER BAR SPRING	
56	S10112101	1	弹簧导向	PRESSER BAR SPRING GUIDE	
57	SA5301001	1	弹簧管套	COLLAR PRESSER BAR SPRING	
58	SA2195001	1	压紧杆轴套	PRESSER BAR BUSH	
59	012060536	1	螺钉 M6X5	SET SCREW, SOCKET (FT) M6X5	
60	111466121	1	压紧杆	PRESSER BAR	
61	*P.75-76	1	压脚	PRESSER FOOT	
62	S13399001	1	螺钉 SM3.57X12	SCREW, SM3.57X12	
63	SA8690101	2	间歇提升连杆支架	HOLDER STEP-CLAMP LIFTER ROD	
64	018402536	2	螺栓 M4X25	BOLT SOCKET M4X25	



D2. 抬压装置 / Work clamp lifter mechanism

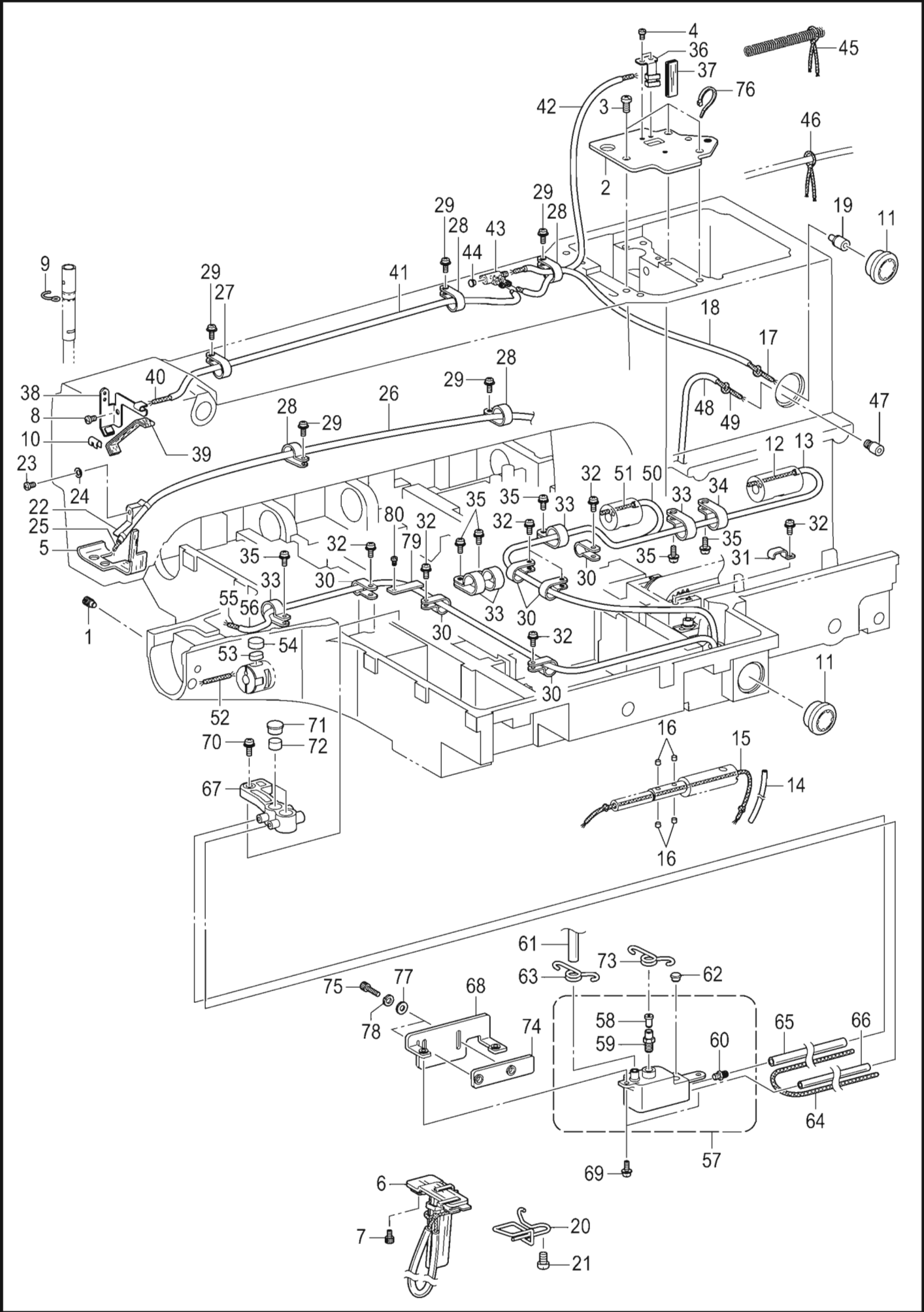
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA4741201	1	马达座	MOTOR BRACKET	
2	SA4742101	1	压脚马达板	WORK CLAMP MOTOR PLATE	
3	018501036	2	螺栓 M5X10	BOLT SOCKET M5X10	
4	SA4826501	1	脉冲马达组件 P	PULSE MOTOR ASSY P	
5	018401036	4	螺栓 M4X10	BOLT SOCKET M4X10	
6	SA4743001	1	驱动齿轮	WORK CLAMP DRIVING GEAR	
7	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
8	SA4744001	1	压脚支点轴	WORK CLAMP FULCRUM SHAFT	
9	SA4647001	2	球轴承 6900ZZNR	BALL BEARING 6900ZZNR	
10	048100142	2	轴用挡圈 C10	RETAINING RING EXTERNAL C10	
11	062400616	1	螺钉 M4X6	SCREW PAN M4X6	
12	025040236	1	平垫圈 M4	WASHER PLAIN M 4	
13	SA4745001	1	凸轮齿轮	WORK CLAMP CAM GEAR	
14	016061031	1	螺钉 M6X10	SET SCREW SOCKET (CN) M6X10	
15	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
16	SA4747001	1	压脚原点挡块	WORK CLAMP H-POSITION DOG	
17	018400636	1	螺栓 M4X6	BOLT SOCKET M4X6	
18	SA4748101	1	压脚柄轴	WORK CLAMP LEVER SHAFT	
19	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
20	SA6210001	1	间歇驱动杆	STEPPING W-CLAMP DRIVING LEVER	
21	SA3441001	1	抬压滚轮轴	W-CLAMP LIFTER ROLLER SHAFT	
22	070696800	1	轴承 R-696ZZ	BALL BEARING RADIAL 696ZZ	
23	109763022	1	垫圈	WASHER	
24	012500536	1	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
25	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
26	SA4757101	1	紧圈	SET SCREW COLLAR	
27	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
28	018061236	2	螺栓 M6X12	BOLT SOCKET M6X12	
29	SA4753001	1	压脚传感器板	WORK CLAMP SENSOR PLATE	
30	062400616	2	螺钉 M4X6	SCREW PAN M4X6	

E . 下轴装置 / Lower shaft mechanism



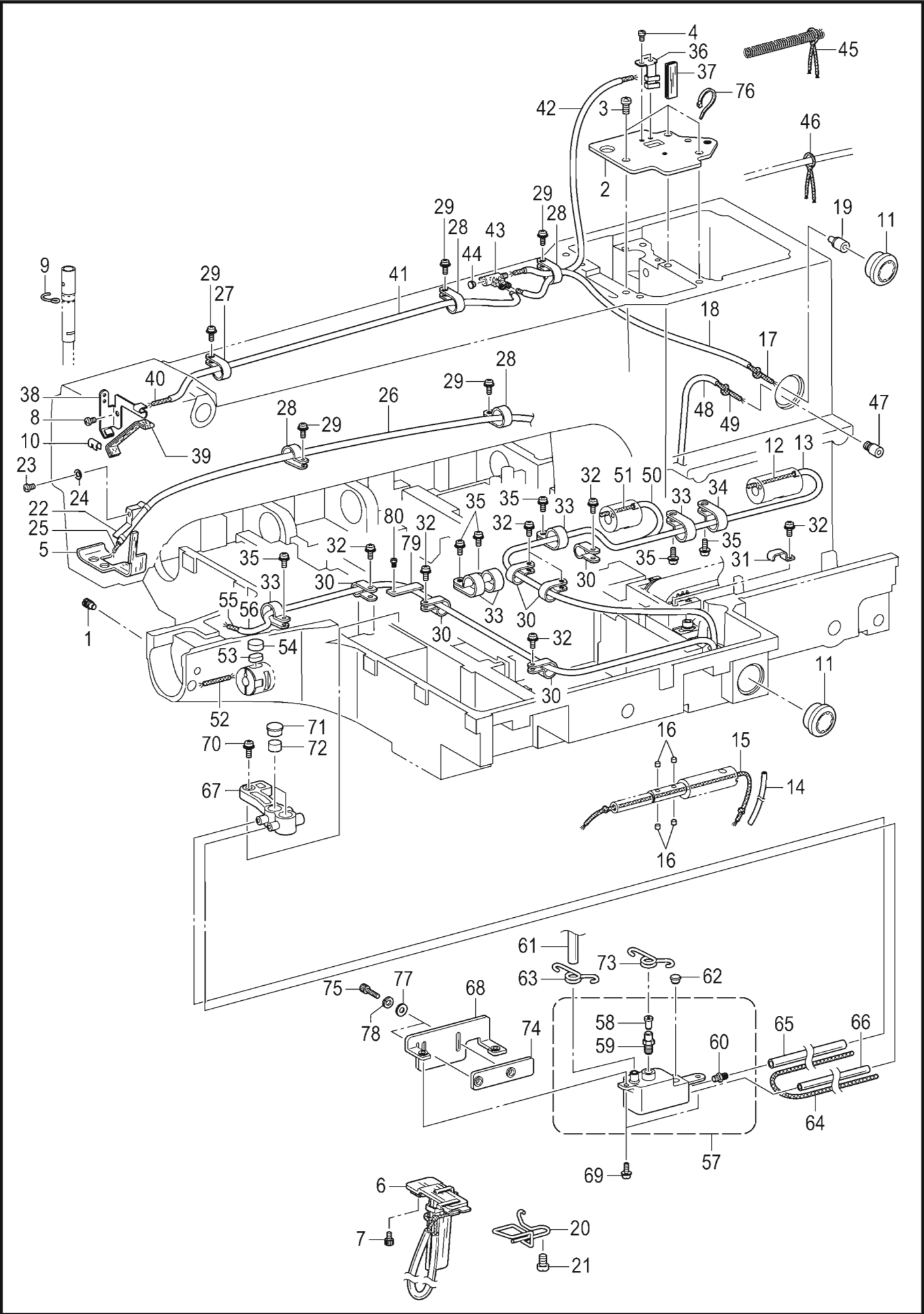
E. 下轴装置 / Lower shaft mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA3226001	1	轴位螺钉	SHOULDER SCREW	
2	SA3227001	1	螺母 M6	NUT(FT), M6	
3	SA3228101	1	摆动齿轮	ROCK GEAR	
4	SA4782001	1	摆动齿轮轴	ROCK GEAR SHAFT	
5	SA3231001	1	紧圈 B	SET SCREW COLLAR, B	
6	012060536	2	螺钉 M6X5	SET SCREW, SOCKET (FT) M6X5	
7	SA8695001	2	紧圈	SET SCREW COLLAR	
8	S23651001	4	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
9	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
10	SA8696001	1	紧固套管 A	PINCH SLEEVE A	
11	SA8697001	1	紧固套管 B	PINCH SLEEVE B	
12	018402036	1	螺栓 M4X20	BOLT SOCKET M4X20	
13	SA8698001	1	下轴组件	LOWER SHAFT ASSY	
14	012500536	1	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
15	SA8701001	1	下轴轴套	LOWER SHAFT BUSH	
16	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
17	SA8702001	1	下轴中轴套	LOWER SHAFT M BUSH	
18	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
19	SA8703001	1	下轴调整轴套	LOWER SHAFT A-BUSH	
20	012061036	1	螺钉 M6X10	SET SCREW SOCKET (FT) M6X10	
21	SA3238101	2	旋梭调节轴	ADJUSTING STUD	
22	081003670	2	O形圈 PW3	O RING PW3	
54	SA8704101	1	梭床套件	SHUTTLE RACE BASE SET	
23	SA8705101	1	梭床组件	SHUTTLE RACE BASE ASSY	
24	S02429201	1	旋梭线导向	SHUTTLE RACE THREAD GUIDE	
25	SA4199001	2	螺钉 M3X4	SCREW M3X4	
26	SA3241001	2	大旋梭固定柄	S-RACE BASE SETTING CLAW	
27	152684101	2	弹簧	COMPRESSION SPRING	
28	402887001	2	垫圈 3.2	WASHER, 3.2	
29	062300616	2	螺钉 M3X6	SCREW PAN M3X6	
30	SA9396001	2	油毡	FELT	
31	SA8707001	2	油毡	FELT	
53	SA9397001	2	橡皮塞5.5	RUBBER CAP 5.5	
32	SA8708001	1	油线 6X6	WICK 6X6	
33	SA8709001	1	油管	OIL TUBE	
34	SA8710001	2	油管	OIL TUBE	
35	SA8711001	1	油管	OIL TUBE	
36	SA8712001	1	油毡	FELT	
37	SA8713001	1	油毡支撑板	FELT HOLDER	
38	SA9191001	2	螺钉 M3X5.5	SCREW M3X5.5	
39	SA3274101	1	油毡支架	FELT HOLDER	
40	S47307001	2	螺钉 M3X4	SCREW, M3X4	
41	012061036	1	螺钉 M6X10	SET SCREW SOCKET (FT) M6X10	
42	SA6448101	1	梭托 E	DRIVER E	
43	018501236	1	螺栓 M5X12	BOLT SOCKET M5X12	
44	SA3283101	1	紧圈 R	SET SCREW COLLAR, R	
45	012500536	1	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
46	*P.74	1	外旋梭	SHUTTLE RACE BASE	
47	*P.74	1	梭芯套组件	BOBBIN CASE ASSY	
48	*P.74	1	夹线簧	TENSION SPRING	
49	*P.74	1	螺钉	BOBBIN CASE SPRING SCREW	
50	*P.74	1	防空转弹簧	ANTI-SPIN SPRING	
51	*P.74	1	梭芯	BOBBIN	
52	*P.74	1	中旋梭	SHUTTLE HOOK	



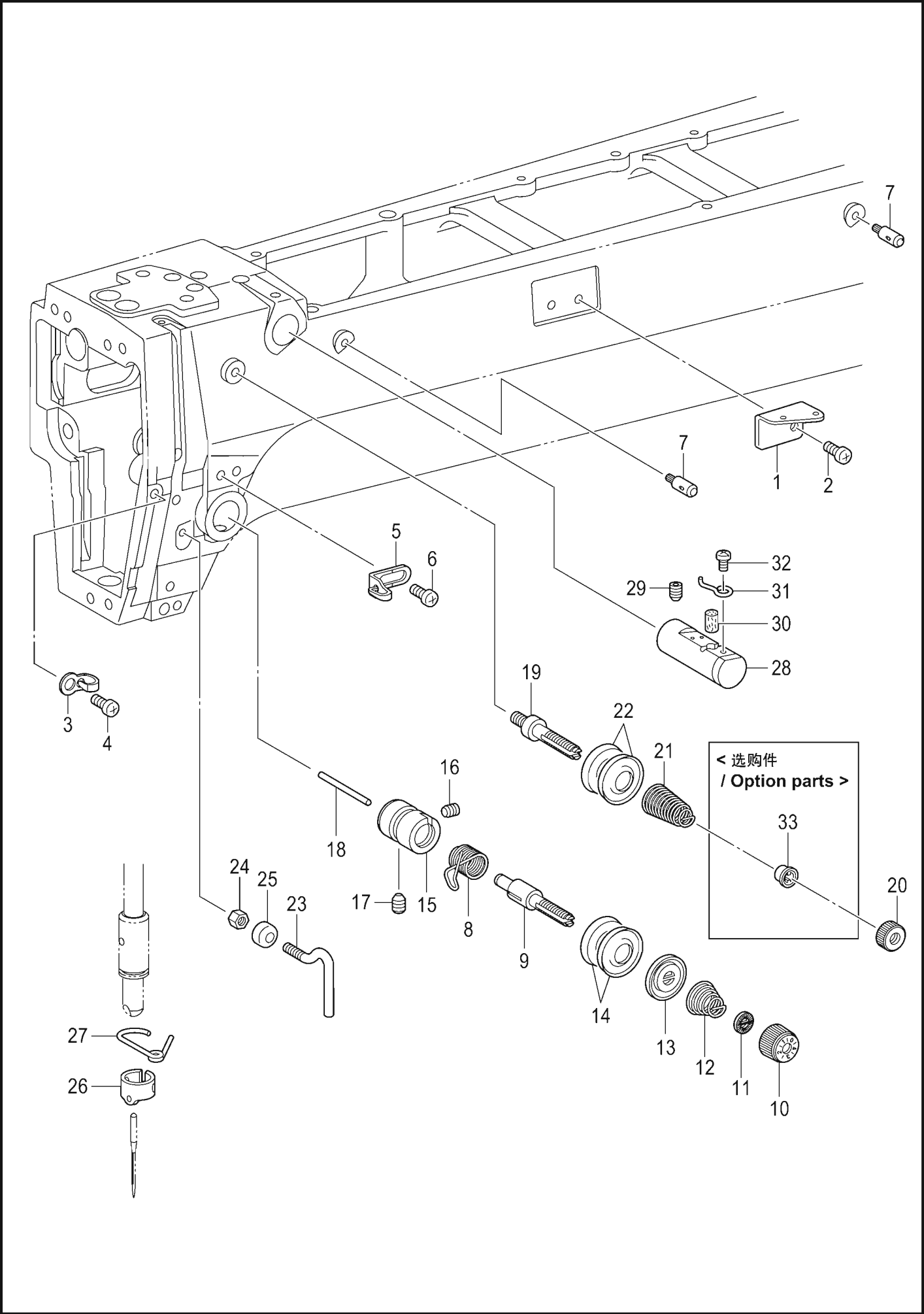
F. 供油润滑装置 / Lubrication

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA3244001	1	螺钉	SET SCREW	
2	SA4785101	1	曲柄盖	CRANK COVER	
3	062061016	3	螺钉 M6X10	SCREW PAN M6X10	
4	062400616	2	螺钉 M4X6	SCREW PAN M4X6	
5	SA4786101	1	油毡	FELT	
6	SA8714001	1	齿轮油毡组件	GEAR FELT ASSY	
7	018400636	2	螺栓 M4X6	BOLT SOCKET M4X6	
8	062400616	1	螺钉 M4X6	SCREW PAN M4X6	
9	SA6087001	1	油线挂钩	WICK SUPPORT	
10	104567101	1	油线支架	WICK SUPPORT	
11	152948001	2	油视窗	OIL GAUGE WINDOW	
12	SA8783001	1	油线 6X6	WICK 6X6	
13	SA8784001	1	油管	OIL TUBE	
14	SA5072001	1	油管 L=120	OIL TUBE L=120	
15	SA6578001	1	油线 6X6 L=300	WICK 6X6 L=300	
16	S09043000	4	滤油毡 (L=5)	FELT	
17	S49982000	1	油线 4X4 L=400	WICK, 4X4 L=400	
18	SA9156001	1	油管	OIL TUBE	
19	SA5339101	1	油嘴管	OIL FEEDING PIPE	
20	SA4789101	1	油线夹 B	LOWER SHAFT WICK SUPPORT B	
21	062060816	1	螺钉 M6X8	SCREW PAN M6X8	
22	145547001	1	回油管管托	TUBE HOLDER	
23	062400616	1	螺钉 M4X6	SCREW PAN M4X6	
24	026040136	1	平垫圈 S4	WASHER PLAIN S 4	
25	SA8717001	1	油线 4X4	WICK 4X4	
26	SA8718001	1	油管	OIL TUBE	
27	149547000	1	压线板	CORD HOLDER 4N	
28	525567000	4	电线夹 #8	CORD HOLDER #8	
29	0A5401006	5	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
30	525567000	6	电线夹 #8	CORD HOLDER #8	
31	SA2687001	1	电线固定夹	CORD HOLDER	
32	0A5401006	7	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
33	552907000	5	电线夹 #10	CORD HOLDER #10	
34	554482000	1	电线夹 #12	CORD HOLDER #12	
35	0A5401006	6	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
36	SA4787001	1	曲柄供油板	CRANK WICK PLATE	
37	SA5294001	1	毡油线 L=90	FLAT WICK L=90	
38	SA4788001	1	供油支架	WICK SUPPORT	
39	SA6593001	1	毡油线 L=180	FLAT WICK L=180	
40	SA8720001	1	油线 3X3	WICK 3X3	
41	SA8721001	1	油管	OIL TUBE	
42	SA6576001	1	油管 L=210	OIL TUBE L=210	
43	S38265000	1	管接头 L	TERMINAL, L	
44	142274101	1	橡皮塞 4.2	RUBBER CAP, 4.2	
45	SA6572001	1	油线 L=140	WICK L=140	
46	SA6572001	1	油线 L=140	WICK L=140	
47	SA8722001	1	油嘴管	OIL FEEDING PIPE	
48	SA8723001	1	油管	OIL TUBE	
49	SA8724001	1	油线 6X6	WICK 6X6	
50	SA8725001	1	油管	OIL TUBE	
51	SA8726001	1	油线 6X6	WICK 6X6	
52	SA8727001	1	油线 6X6	WICK 6X6	
53	SA8728001	1	油毡	FELT	
54	SA8729001	1	油毡	FELT	
55	SA8708001	1	油线 6X6	WICK 6X6	
56	SA8785001	1	油管	OIL TUBE	
57	SA8732201	1	副油罐组件	SUB-TANK ASSY	
58	SA3060001	1	油门垫片	VALVE PACKING	
59	SA3040001	1	油嘴管	OIL FEEDING PIPE	
60	SA6922101	2	油口 6.5-3.8	OIL CONNECROR 6.5-3.8	
61	SA8733001	1	油管	OIL TUBE	
62	104450101	1	橡皮塞 8	RUBBER CAP, 8	
63	SA3055101	1	油管夹	TUBE CLIP	



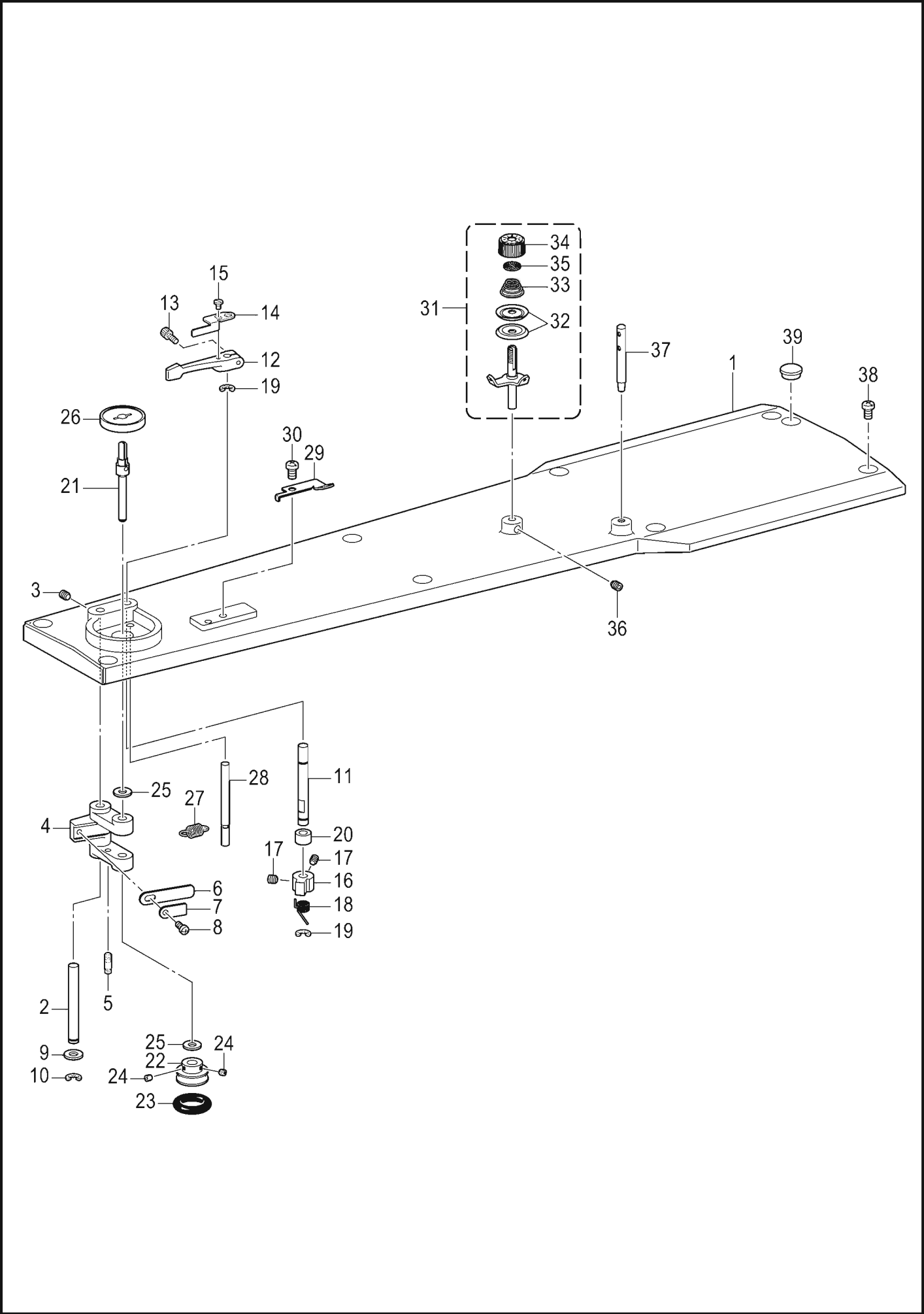
F. 供油润滑装置 / Lubrication

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
64	SA8734001	1	油毡	FELT	
65	SA8735101	1	油管	OIL TUBE	
66	SA8786101	1	油管	OIL TUBE	
67	SA3946001	1	油管接头	OIL TERMINAL	
68	SA8736001	1	油板	OIL PLATE	
69	0A5401006	2	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
70	0A5401006	1	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
71	SA2929001	2	橡皮塞 12.5	RUBBER CAP, 12.5	
72	S38266000	2	油毡	ROTARY HOOK SHAFT FELT	
73	SA3055101	1	油管夹	TUBE CLIP	
74	SA4650001	1	Y-传感板	Y-SENSOR PLATE	
75	018402036	2	螺栓 M4X20	BOLT SOCKET M4X20	
76	S04159000	1	线夹1M	BAND 1M	
77	025040236	2	平垫圈 M4	WASHER PLAIN M 4	
78	028040246	2	弹簧垫圈 2-4	WASHER SPRING 2-4	
79	SA3242001	1	油毡支架	FELT HOLDER	
80	062300416	1	螺钉 M3X4	SCREW PAN M3X4	



G. 穿线装置 / Threading mechanism

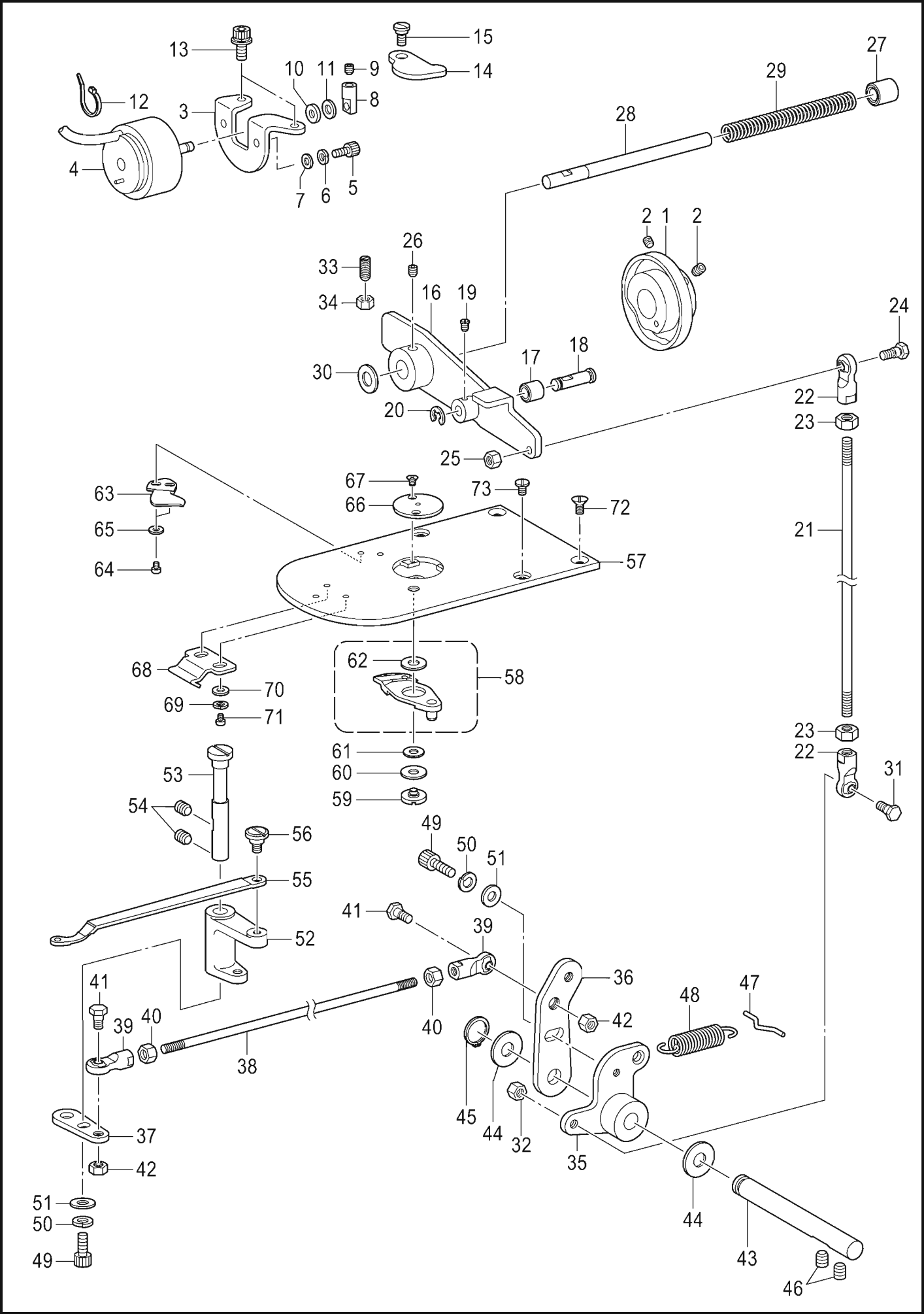
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA3250001	1	过线导向 A	ARM THREAD GUIDE, A	
2	062500616	1	螺钉 M5X6	SCREW PAN M5X6	
3	SA4333001	1	过线导向 B	ARM THREAD GUIDE, B	
4	062500616	1	螺钉 M5X6	SCREW PAN M5X6	
5	SA6391001	1	过线器 C	ARM THREAD GUIDE C	
6	062500616	1	螺钉 M5X6	SCREW PAN M5X6	
7	153049001	2	面线导向杆	UPPER THREAD GUIDE STUD	
8	*P.74	1	挑线弹簧	THREAD TAKE-UP SPRING	
9	SA3255001	1	夹线杆轴	TENSION STUD	
10	S31032001	1	压线螺母	TENSION NUT	
11	S12441001	1	止动垫圈	WASHER	
12	*P.74	1	夹线弹簧	TENSION SPRING	
13	159805001	1	夹线压盘	TENSION DISC PRESSER	
14	145446001	2	夹线盘	DISC, TENSION	
15	SA3254001	1	夹线座	TENSION BRACKET	
16	100402004	1	固定螺钉 SM3.57	SET SCREW, SM3.57	
17	SA4143001	1	螺钉 M6X6	SET SCREW, (FT) M6X6	
18	S12699000	1	松线销	TENSION RELEASE PIN	
19	SA3256001	1	夹线杆轴 A	TENSION STUD, A	
20	100136001	1	夹线螺母	TENSION NUT	
21	*P.75	1	弹簧	SUB TENSION SPRING	
22	145446001	2	夹线盘	DISC, TENSION	
23	SA8691001	1	机壳线钩	THREAD GUIDE ARM	
24	021400306	1	六角螺母 M4	NUT 3 M4	
25	SA9207001	1	橡胶罩	RUBBER COVER	
26	*P.75	1	针杆线导向	NEEDLE BAR THREAD GUIDE	
27	SA3258001	1	针杆轴套线导向 D	N-BAR BUSH THREAD GUIDE, D	
28	152881101	1	线冷却器组件	NEEDLE COOLER ASSY	
29	012060636	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
30	152883000	1	油毡 8X15.5	FELT, 8X15.5	
31	152884001	1	过线钩	NEEDLE COOLER THREAD GUIDE	
32	062670412	1	螺钉 SM3.57-40X4	SCREW PAN SM3.57-40X4	
33	*P.75	1	<选购件: 用于安全气囊> 垫圈	<Option parts: For Airbag> WASHER	



H. 绕线装置 / Bobbin winder mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8650001	1	上盖	TOP COVER	
2	SA3290001	1	卷线手柄轴	SHAFT, BW-LEVER	
3	012500536	1	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
4	SA3291001	1	绕线手柄	BOBBIN WINDER LEVER	
5	SA4171001	1	弹簧挂钩	SPRING HOOK	
6	152936001	1	板弹簧	PLATE SPRING	
7	152937001	1	垫圈	WASHER	
8	062350616	1	螺钉 M3.5X6	SCREW PAN M3.5X6	
9	155559001	1	平垫圈	WASHER PLAIN	
10	048050342	1	挡圈 E5	RETAINING RING E5	
11	SA3293001	1	卷线卡爪轴	STUD B-WINDER CLAW	
12	SA1984001	1	梭芯压臂柄	BOBBIN PRESSER ARM	
13	018401236	1	螺栓 M4X12	BOLT SOCKET M4X12	
14	SA3294001	1	梭芯压杆	BOBBIN PRESSER	
15	S23418002	1	螺钉 M4X5	SCREW M4X5	
16	SA3295001	1	卷线卡爪	CLAW, B-WINDER	
17	012400436	2	螺钉 M4X4	SET SCREW SOCKET (FT) M4X4	
18	S10438001	1	弹簧	SPRING, TWIST	
19	048050342	2	挡圈 E5	RETAINING RING E5	
20	SA4796001	1	垫管	SPACER COLLER	
21	SA3296001	1	绕线轴	BOBBIN WINDER SHAFT	
22	SA3297001	1	卷线器	WHEEL, B-WINDER	
23	120448001	1	橡皮圈	BOBBIN WINDER RUBBER BAND	
24	012400436	2	螺钉 M4X4	SET SCREW SOCKET (FT) M4X4	
25	155559001	2	平垫圈	WASHER PLAIN	
26	SA1988001	1	梭芯座	BOBBIN SUPPORT	
27	S10268001	1	拉簧	SPRING	
28	SA3298001	1	止动轴	STPPER SHAFT, B-WINDER	
29	SA3299001	1	切刀	KNIFE	
30	062500616	1	螺钉 M5X6	SCREW PAN M5X6	
31	SA1994101	1	绕线器夹线组件	BOBBIN WINDER TENSION ASSY	
32	145446002	2	夹线盘	DISC, TENSION	
33	100401022	1	夹线弹簧	TENSION SPRING	
34	S31032001	1	压线螺母	TENSION NUT	
35	S12441001	1	止动垫圈	WASHER	
36	012500536	1	螺钉 M5X5	SET SCREW SOCKET (FT) M5X5	
37	SA1359001	1	穿线杆	SPOOL PIN	
38	062061016	6	螺钉 M6X10	SCREW PAN M6X10	
39	117934001	1	橡皮塞 13.5	RUBBER CAP, 13.5	

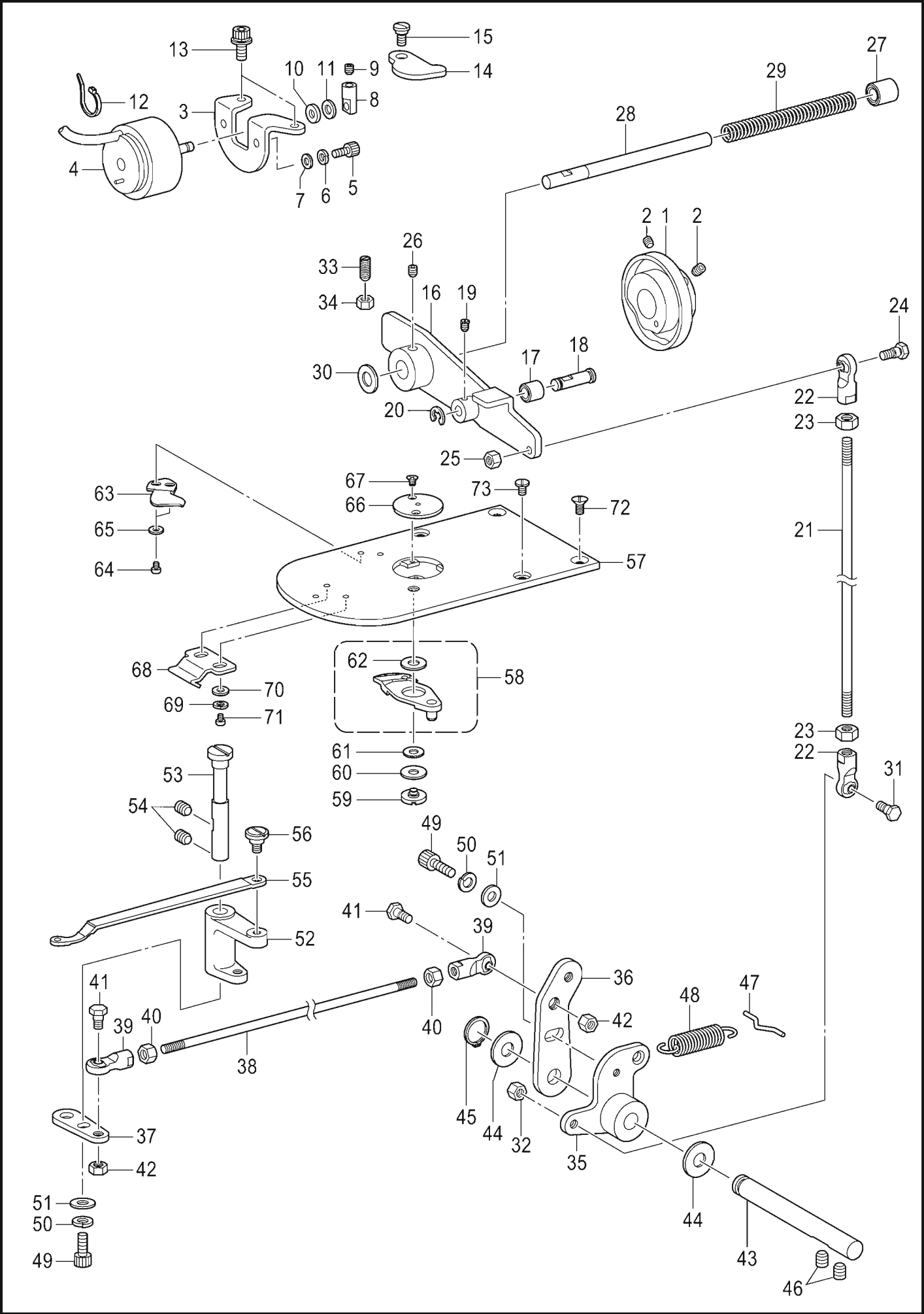
J . 切线装置 / Thread trimmer mechanism



J. 切线装置 / Thread trimmer mechanism

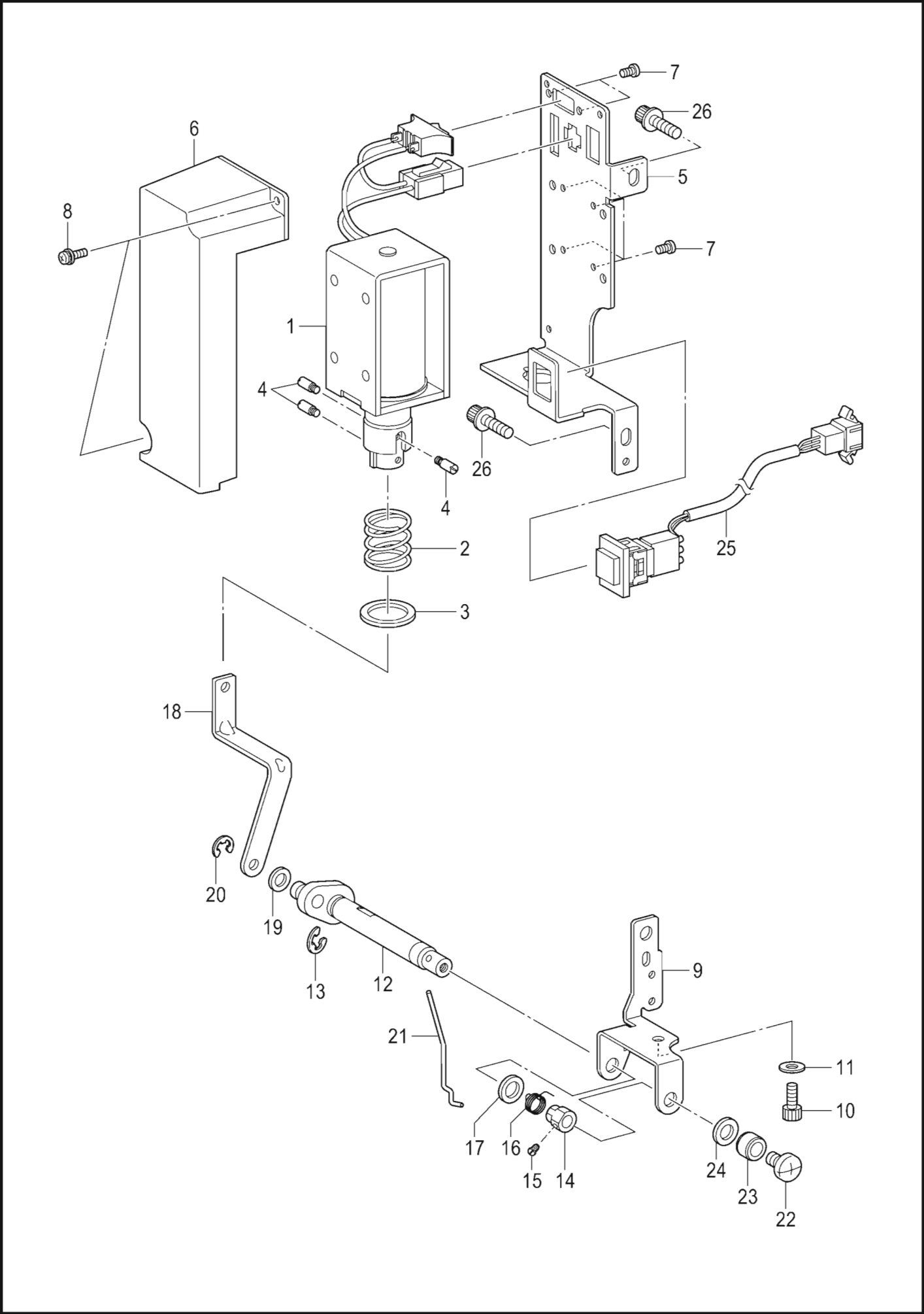
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA3301101	1	切线凸轮	THREAD TRIMMER CAM	
2	S23651001	2	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
3	SA4798001	1	电磁铁安装板	SETTING PLATE SOLENOID	
4	SA5135101	1	切线电磁铁	THREAD TRIMMER SOLENOID	
5	017400802	2	螺栓 M4X8	BOLT M4X8	
6	028040246	2	弹簧垫圈 2-4	WASHER SPRING 2-4	
7	026040236	2	平垫圈 M4	WASHER PLAIN M 4	
8	SA3307001	1	电磁铁杆	SOLENOID LEVER	
9	012400436	1	螺钉 M4X4	SET SCREW SOCKET (FT) M4X4	
10	154599000	1	电磁铁缓冲垫圈	SOLENOID CUSHION	
11	S02652001	1	垫圈	WASHER	
12	S04159000	1	线夹1M	BAND 1M	
13	S55484002	2	螺栓(带垫圈) M5X10	BOLT SOCKET (S/P WASHER) M5X10	
14	SA4799001	1	驱动压杆	PUSHING LEVER D-LEVER	
15	SA3306001	1	轴位螺钉 7-3	SHOULDER SCREW, 7-3	
16	SA3309201	1	切线驱动杆	TR-DRIVING LEVER	
17	SA3310001	1	切线滚轮	COLLAR, TR-TRIMMER	
18	SA3311001	1	切线滚轮轴	COLLAR SHAFT	
19	S46903001	1	螺钉M4X5	SET SCREW, M4X5	
20	048040342	1	挡圈 E4	RETAINING RING E4	
21	SA3315001	1	切线杆 V	THREAD TRIMMER ROD V	
22	S32465101	2	接头组件	BALL JOINT ASSY	
23	021060106	2	螺母 M6	NUT 1 M6	
24	S32462001	1	轴位螺钉 B M6	SHOULDER SCREW, B; M6	
25	021060306	1	六角螺母 M6	NUT 3 M6	
26	S23651001	1	固定螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
27	231071001	1	轴套 8X15	BUSH, 8X15	
28	SA3312201	1	驱动杆导向轴	GUIDE SHAFT	
29	SA3313101	1	弹簧	SPRING, COMPRESSION	
30	154596000	1	减震垫圈	CUSHION	
31	S32462001	1	轴位螺钉 B M6	SHOULDER SCREW, B; M6	
32	021060306	1	六角螺母 M6	NUT 3 M6	
33	S25475101	1	螺钉 M6X19	SET SCREW, M6X19	
34	021060106	1	螺母 M6	NUT 1 M6	
35	SA4546001	1	切线杠杆 V	THREAD TRIMMER LEVER V	
36	SA3317101	1	切线杠杆 H	THREAD TRIMMER LEVER H	
37	SA8652001	1	动刀杠杆 D	MOVING KNIFE LEVER	
38	SA8654001	1	切线杆 H	THREAD TRIMMER ROD H	
39	S32465101	2	接头组件	BALL JOINT ASSY	
40	021060106	2	螺母 M6	NUT 1 M6	
41	S32462001	2	轴位螺钉 B M6	SHOULDER SCREW, B; M6	
42	021060306	2	六角螺母 M6	NUT 3 M6	
43	SA3319101	1	切线杠杆轴	SHAFT TR-TRIMMER LEVER	
44	SA4545001	2	垫片	SPACER	
45	048080142	1	轴用挡圈 C8	RETAINING RING EXTERNAL C8	
46	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
47	SA8655001	1	弹簧挂钩	SPRING HOOK	
48	SA3321001	1	切线复位弹簧	SPRING, EXTENSION	
49	018501236	2	螺栓 M5X12	BOLT SOCKET M5X12	
50	028050246	2	弹簧垫圈 2-5	WASHER SPRING 2-5	
51	146354002	2	垫圈 5	WASHER, PLAIN 5	
52	SA8656001	1	动刀杆	MOVING KNIFE LEVER	
53	SA8657001	1	动刀杆轴	SHAFT MOVABLE KNIFE LEVER	
54	012060636	2	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	
55	SA8658101	1	动刀连杆	M-KNIFE CONNECTING PLATE	
56	SA4354001	1	轴位螺钉 6-1.8	SHOULDER SCREW, 6-1.8	
57	SA5157101	1	针板 A	NEEDLE PLATE A	
58	SA6596001	1	动刀复合件 F	MOVABLE KNIFE SET F	
59	SA4518001	1	轴位螺钉	MOVABLE KNIFE SHOULDER SCREW	
60	SA4519001	1	轴向垫圈	THRUST WASHER	
61	S00705001	1	动刀圈套	MOVABLE KNIFE COLLAR	
62	SA6397001	1	垫片 0.2	M-KNIFE SPACER T0.2	
62	SA3334001	1	垫片 0.3	M-KNIFE SPACER T0.3	

J. 切线装置 / Thread trimmer mechanism



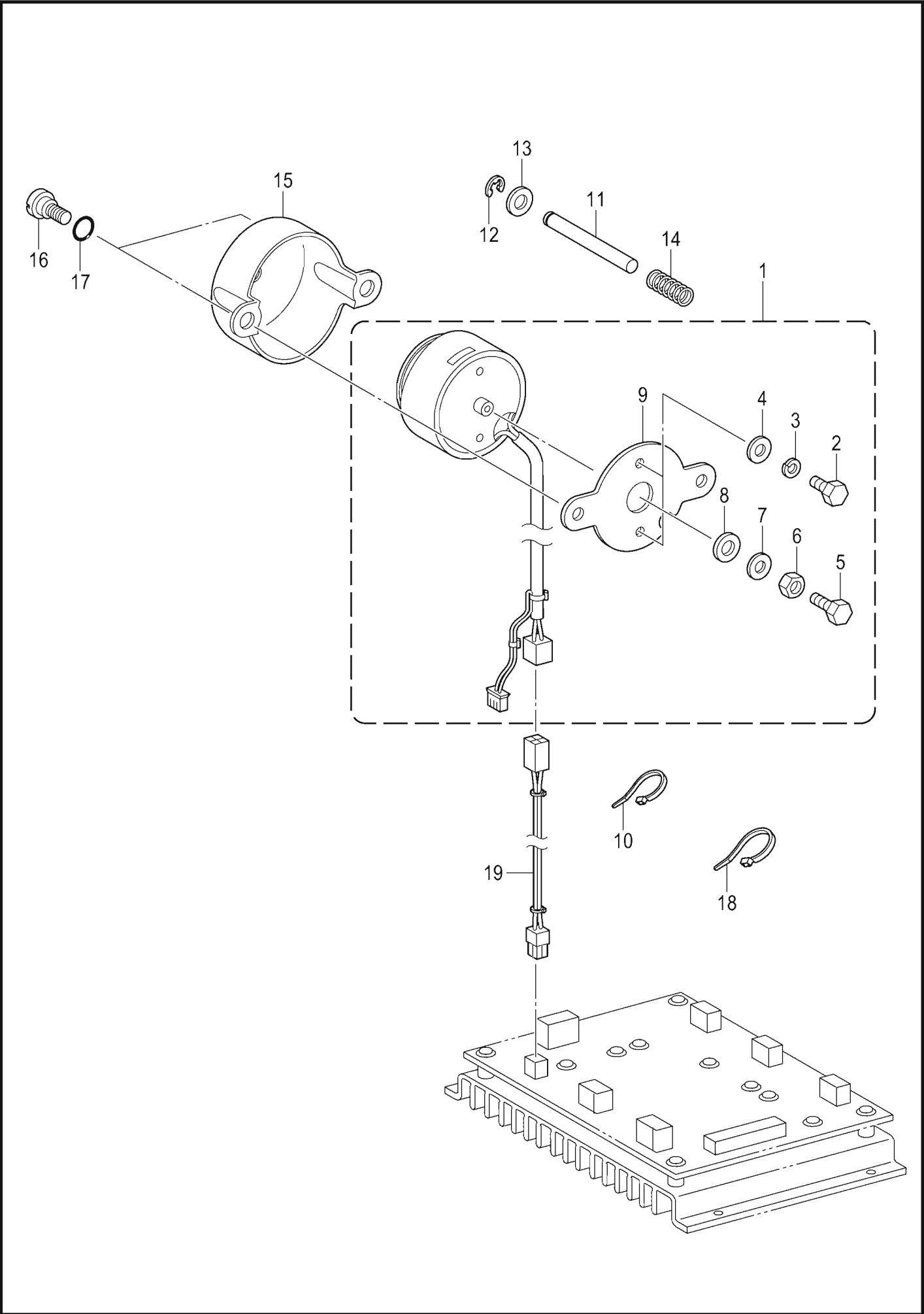
J. 切线装置 / Thread trimmer mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
62	SA6398001	1	垫片 0.4	M-KNIFE SPACER T0.4	
63	SA7944001	1	定刀 FL	FIXED KNIFE FL	
64	062300416	2	螺钉 M3X4	SCREW PAN M3X4	
65	025030236	2	平垫圈 M3	WASHER PLAIN M 3	
66	*P.74, 76	1	针孔板	NEEDLE HOLE PLATE	
67	100360003	2	螺钉 SM2.38	SCREW	
68	SA6273101	1	大旋梭盖挂钩 U	SHUTTLE RACE COVER HOOK U	
69	028030246	2	弹簧垫圈 2-3	WASHER SPRING 2-3	
70	025030236	2	平垫圈 M3	WASHER PLAIN M 3	
71	062300416	2	螺钉 M3X4	SCREW PAN M3X4	
72	S25310101	2	螺钉 M4	SCREW, FLAT M4	
73	SA3538001	2	螺钉 M4X8	SCREW, M4X8	



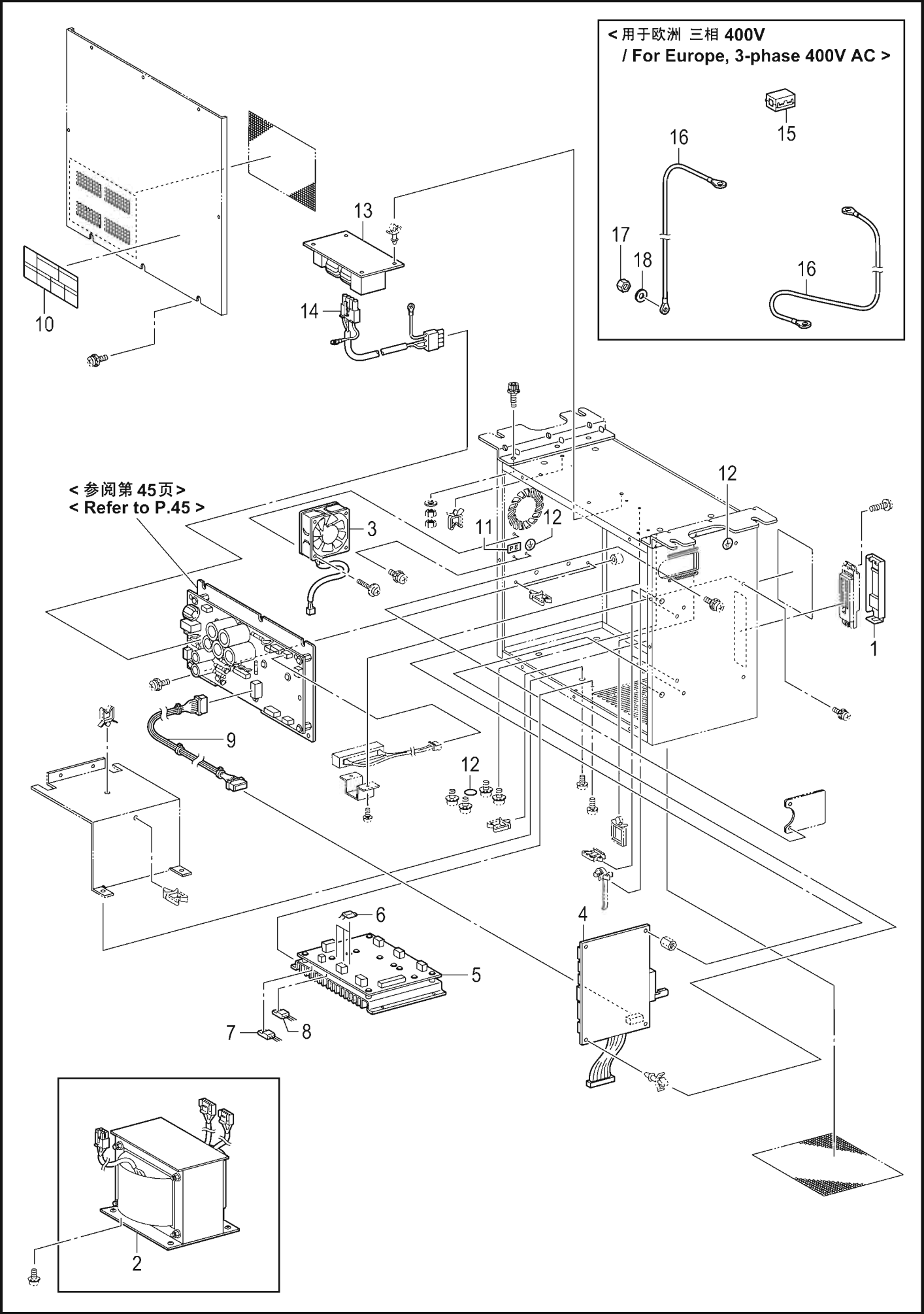
K. 扫线装置 / Thread wiper mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA5208101	1	扫线电磁铁组件	THREAD WIPER SOLENOID ASSY	
2	S41206001	1	挡线弹簧	THREAD WIPER SPRING	
3	S41205001	1	平垫圈	WASHER, PLAIN	
4	S25456001	3	柱塞销	PLUNGER PIN	
5	SA5217001	1	扫线电磁铁安装板	T-WIPER SOLENOID SETTING PLATE	
6	SA4806001	1	电磁铁盖	SOLENOID COVER	
7	062300616	6	螺钉 M3X6	SCREW PAN M3X6	
8	0A4300806	2	螺栓(带垫圈) M3X8DA	SCREW PAN (S/P WASHER) M3X8	
9	SA5218001	1	扫线轴托架	THREAD WIPER SHAFT BRACKET	
10	018400836	1	螺栓 M4X8	BOLT SOCKET M4X8	
11	025040236	1	平垫圈 M4	WASHER PLAIN M 4	
12	SA8057001	1	挡线曲柄组件	THREAD WIPER CRANK ASSY	
13	048040342	1	挡圈 E4	RETAINING RING E4	
14	S25454001	1	螺纹紧圈	SET SCREW COLLAR	
15	S25279101	1	螺钉 M3.5-5	SET SCREW (CP) M3.5-5	
16	SA2287001	1	弹簧	SPRING	
17	149097000	1	消音垫	SILENT SHEET	
18	SA5219001	1	扫线连杆	THREAD WIPER ROD	
19	110735002	1	垫圈	WASHER	
20	048030342	1	挡圈 E3	RETAINING RING E3	
21	S10470201	1	扫线杆	WIPER	
22	060400516	1	螺钉 M4X5	SCREW BIND M4X5	
23	146288001	1	挡线轴挡圈	THREAD WIPER STUD COLLAR	
24	S03677001	1	垫圈	WASHER	
25	SA5213001	1	停止开关组件	STOP SWITCH ASSY	
26	S55485001	2	螺栓(带垫圈) M5X12	BOLT SOCKET (S/P WASHER) M5X12	



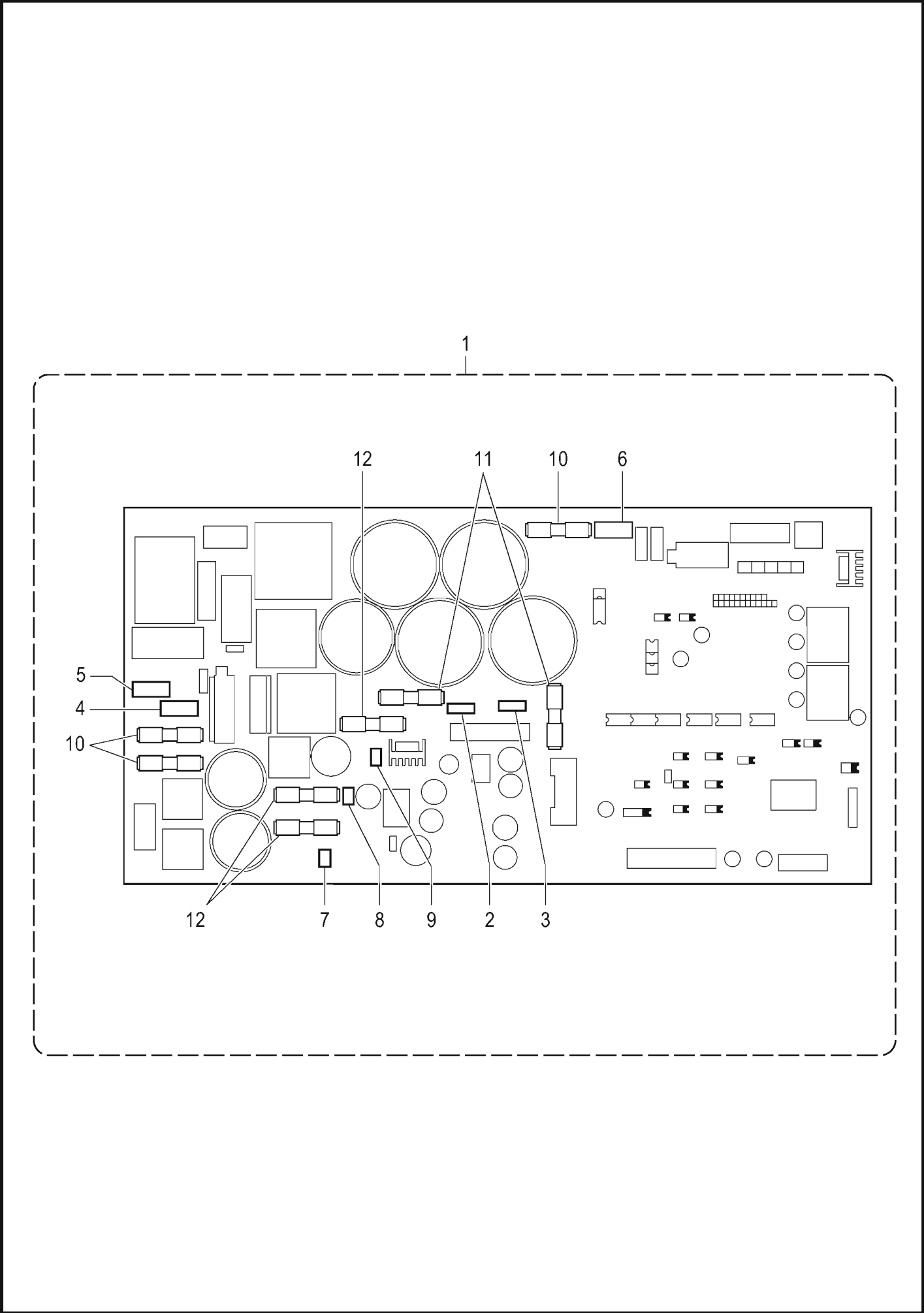
L. 松线装置 / Tension release mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA4831201	1	松线器组件 HV	TENSION RELEASE HV ASSY	
2	017400802	2	螺栓 M4X8	BOLT M4X8	
3	028040246	2	弹簧垫圈 2-4	WASHER SPRING 2-4	
4	026040236	2	平垫圈 M4	WASHER PLAIN M 4	
5	017401415	1	螺栓 M4X14	BOLT M4X14	
6	021400306	1	六角螺母 M4	NUT 3 M4	
7	102707002	1	垫圈	WASHER	
8	154599000	1	电磁铁缓冲垫圈	SOLENOID CUSHION	
9	SA3345001	1	电磁铁安装板	SETTING PLATE, SOLENOID	
10	S04159000	1	线夹1M	BAND 1M	
11	SA3347001	1	松线杆	TENSION RELEASE BAR	
12	048040342	1	挡圈 E4	RETAINING RING E4	
13	025050236	1	平垫圈 M5	WASHER PLAIN M 5	
14	SA3348001	1	弹簧	SPRING, COMPRESSION	
15	SA3349001	1	电磁铁盖	SOLENOID COVER	
16	SA3306001	2	轴位螺钉 7-3	SHOULDER SCREW, 7-3	
17	081007070	2	O形圈 P7	O RING P7	
18	S04159000	1	线夹1M	BAND 1M	
19	SA8529001	1	松线器接线 EXT	T-RELEASE EXTENSION HARNESS	



M1. 控制箱装置 / Control box mechanism

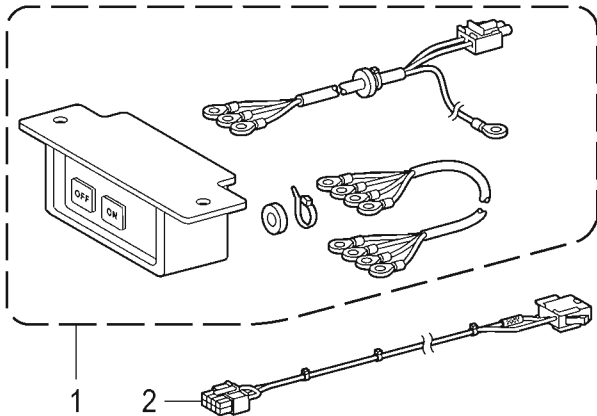
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA6364001	1	盖组件 CF	CF CAP ASSY	
2	SA8375001	1	变压器 342G	TRANSFORMER 342G	
3	SA3797001	1	DC风扇马达组件	DC-FAN MOTOR ASSY	
4	SA8376301	1	主基板组件 342G	PCB ASSY MAIN 342G	
5	SA8378101	1	PMD基板组件 342G	PCB ASSY PMD 342G	
6	A10191001	3	FETH7N1005DS	TRANSISTOR FET:H7N1005DS	
7	S49486000	1	晶体管 FET2SJ222	TRANSISTOR FET:2SJ222	
8	A10192001	1	FET2SK3155	TRANSISTOR FET:2SK3155	
9	SA3806001	1	电线	HARNESS, MAIN POWER SUPPLY	
10	J04115001	1	感电标签(6国)	LABEL, ELEC. SHOCK 6 LANG	
11	S37059001	1	PE标记	LABEL, PE	
12	S37060001	3	接地标记	LABEL, GROUNDING	
13	SA3581001	1	基板组件	PCB ASSY, NF	
14	SA3796001	1	电线 NF OUT	HARNESS, NF OUT	
15	S52163000	3	<用于欧洲 三相 400V> 衰减器 NF-130	<For Europe, 3-phase 400V AC.> CORE, NF-130	
16	SA3788001	2	地线 EC	GROUND WIRE EC	
17	021400106	1	六角螺母 M4	NUT 1 M4	
18	025040236	2	平垫圈 M4	WASHER PLAIN M 4	



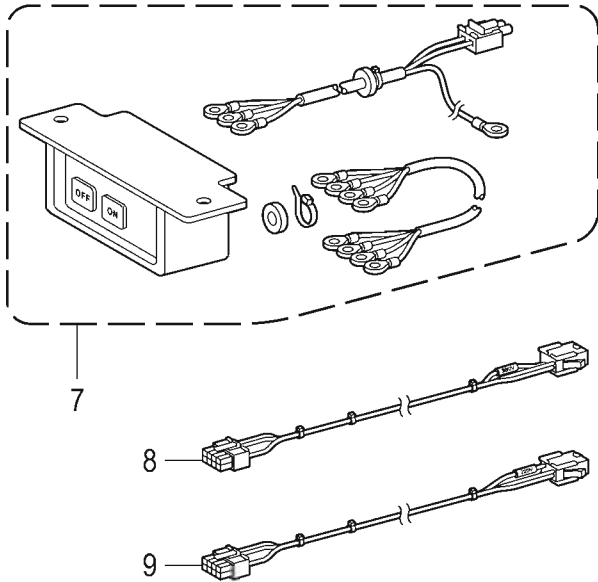
M2. 控制箱装置 (电源马达基板) / Control box mechanism (Power supply motor PCB)

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8383101	1	电源马达基板组件 C	PCB ASSY POWER SUPPLY MOTOR C	
2	SA3765001	1	电阻 V10D101	VARISTOR: V10D101	
3	SA8384001	1	电阻 V10D471	VARISTOR: V10D471	
4	SA3767001	1	电阻 V14D511	VARISTOR: V14D511	
5	SA3762001	1	电阻 V14D911	VARISTOR: V14D911	
6	SA3768001	1	电阻 V14D561	VARISTOR: V14D561	
7	SA3769001	1	电阻 V5D121	VARISTOR: V5D121	
8	SA3770001	1	电阻 V5D330	VARISTOR: V5D330	
9	SA3771001	1	电阻 V5D820	VARISTOR: V5D820	
10	SA3794001	3	保险丝 250V-15A	G FUSE S 15A	
11	SA3795001	2	保险丝 250V-6A	G FUSE S 6A	
12	SA7794001	3	保险丝 3A	G FUSE S 3A	

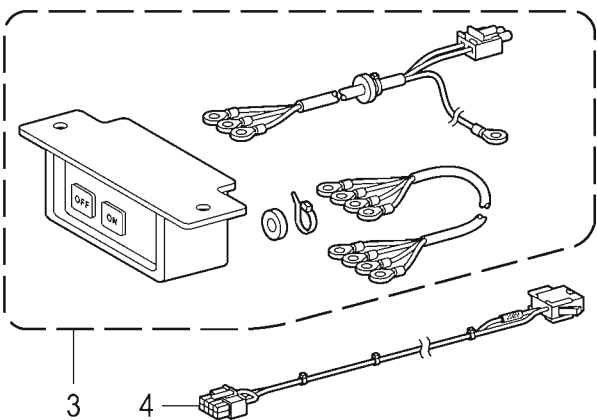
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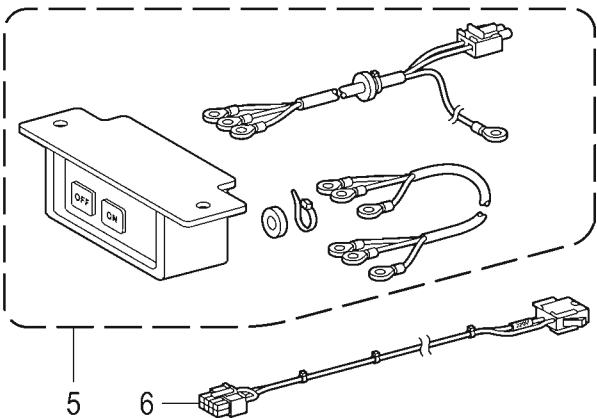
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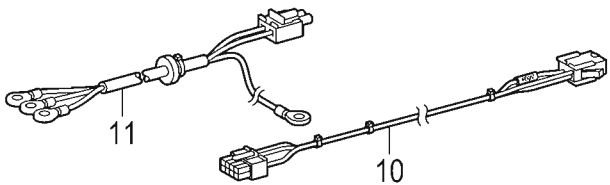
< 用于美国 三相 220V / For USA, 3-phase 220V AC. >



< 用于亚洲和中国 单相 220V
/ For Asia and China, 1-phase 220V AC. >

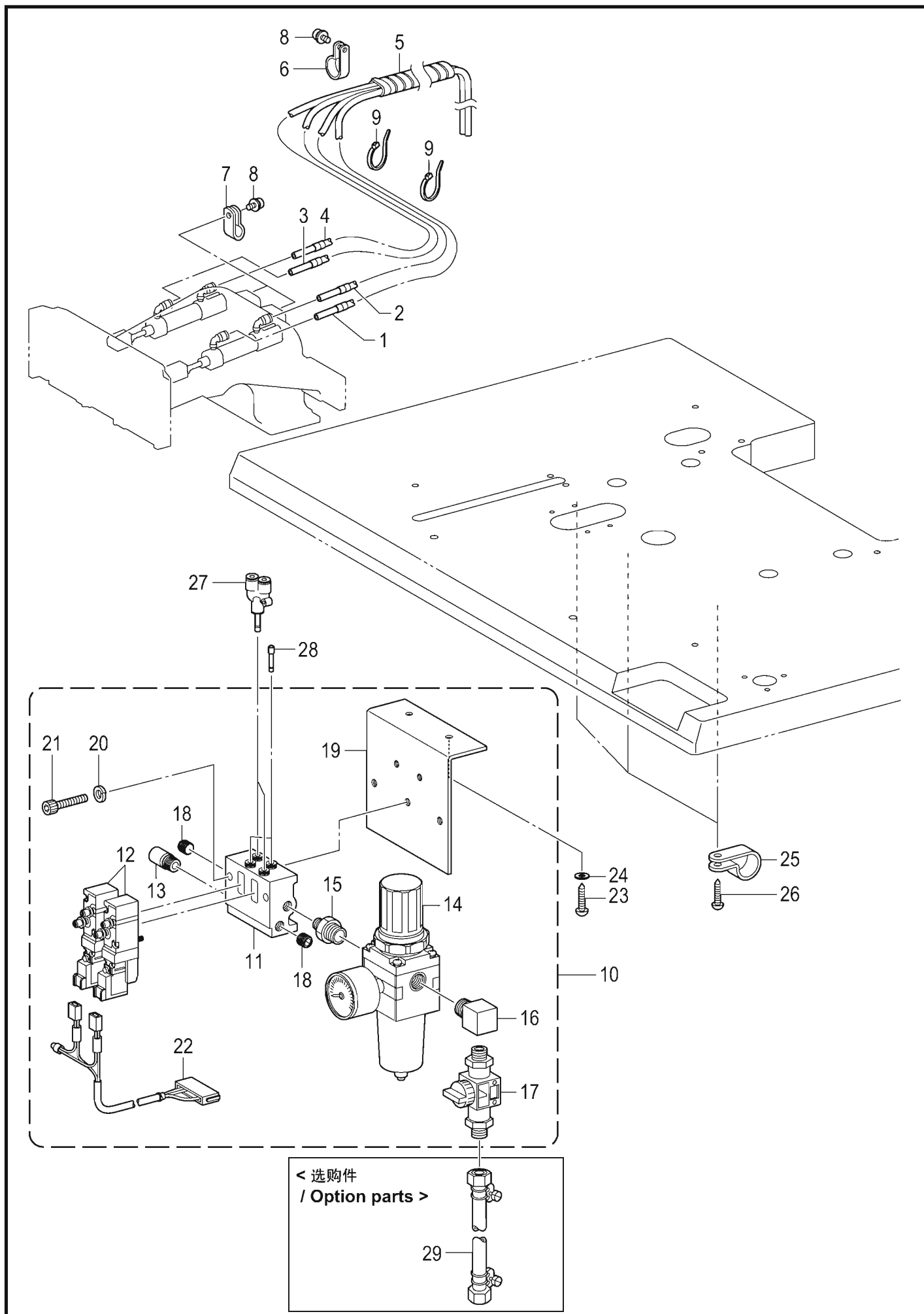


< 用于欧洲 三相 400V
/ For Europe, 3-phase 400V AC. >



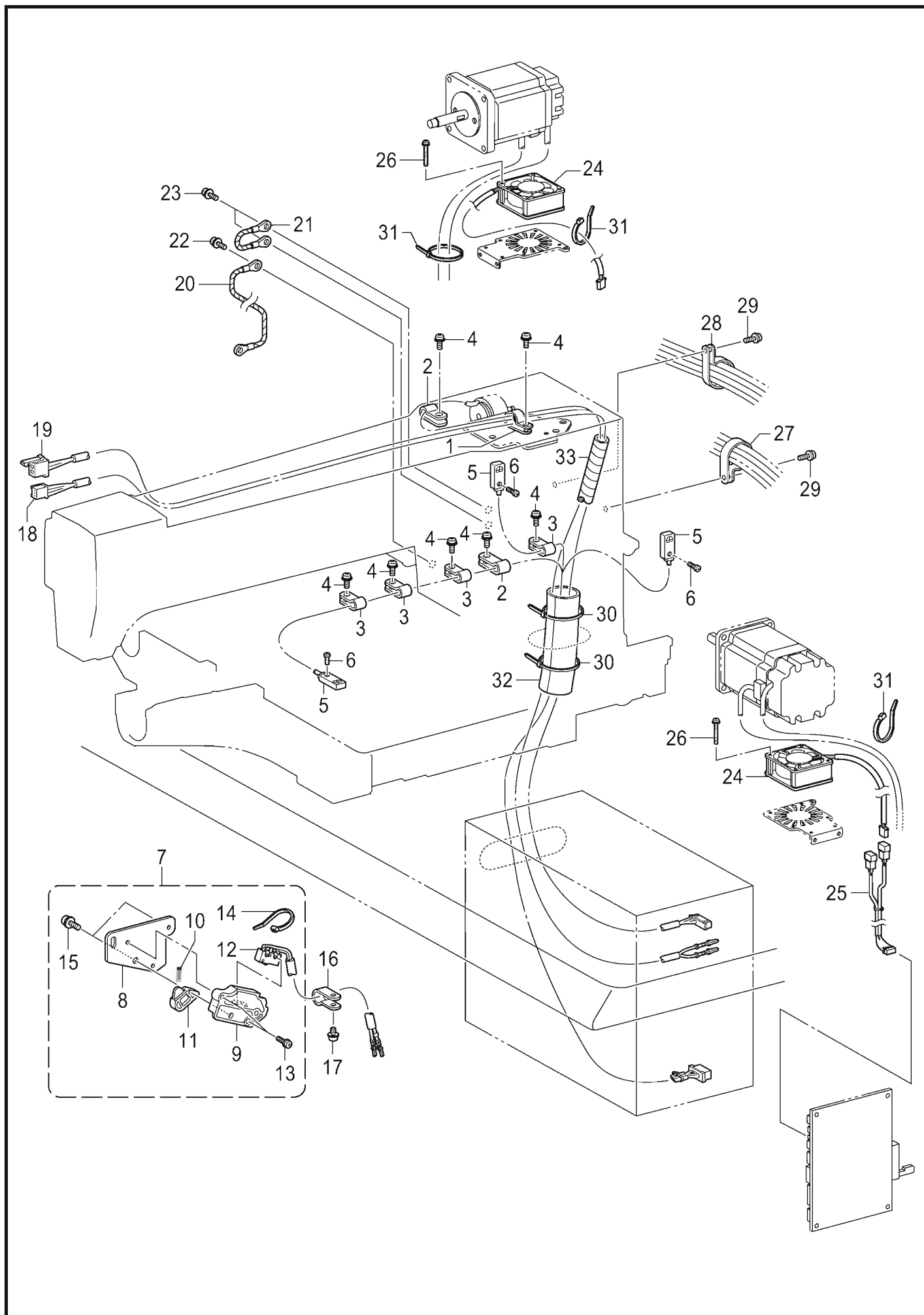
N. 开关装置 / Power switch mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8824001	1	<用于日本 三相 200V> 开关组件 3P-JPN NF	<For Japan, 3-phase 200V AC.> POWER SUPPLY SW ASSY 3P-JP NF	
2	SA8387001	1	V切换电线 200V#2	VOLTAGE SELECT HARNESS 200V #2	
3	SA8825001	1	<用于美国 三相 220V> 开关组件 3P-L NF	<For USA, 3-phase 220V AC.> POWER SUPPLY SW ASSY 3P-L NF	
4	SA3789101	1	V切换电线 H220V	VOLTAGE SELECT HARNESS H220V	
5	SA8827001	1	<用于亚洲和中国 单相 220V> 开关组件 1P	<For Asia and China, 1-phase 220V AC.> POWER SUPPLY SW ASSY 1P NF	
6	SA3789101	1	V切换电线 H220V	VOLTAGE SELECT HARNESS H220V	
7	SA8826001	1	<用于中国 三相 380V> 开关组件 3P-H	<For China, 3-phase 380V AC.> POWER SUPPLY SW ASSY 3P-H NF	
8	SA3827001	1	V切换电线 380V	VOLTAGE SELECT HARNESS 380V	
9	SA3789101	1	V切换电线 H220V	VOLTAGE SELECT HARNESS H220V	
10	SA3828001	1	<用于欧洲 三相 400V> V切换电线 400V	<For Europe, 3-phase 400V AC.> VOLTAGE SELECT HARNESS 400V	
11	SA3838001	1	电线组件 AC IN EC	HARNESS ASSY AC IN EC	



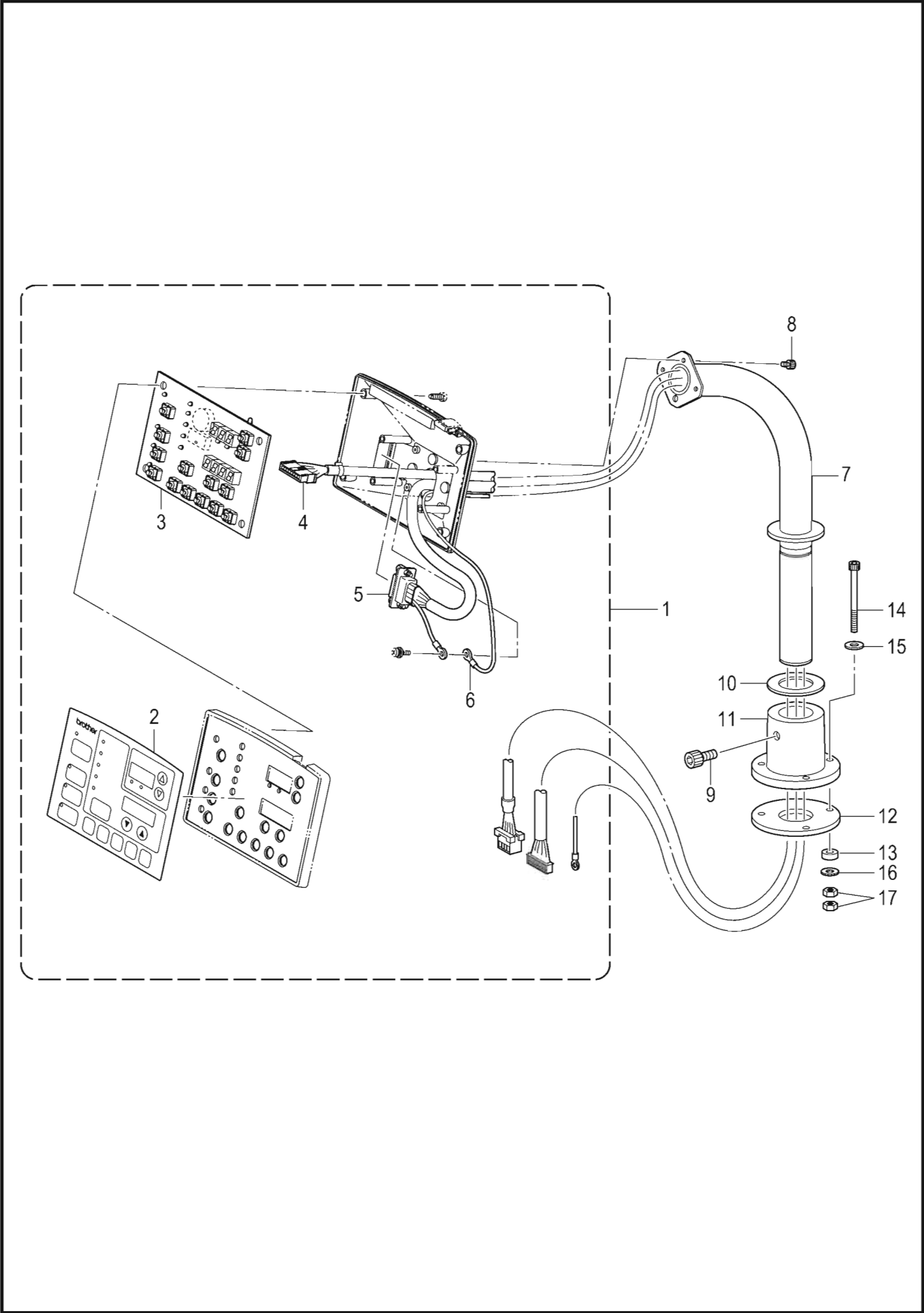
P. 空压装置 / Air pressure mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8659001	1	空气管 R	AIR TUBE R	
2	SA8659002	1	空气管 R	AIR TUBE R	
3	SA8660001	1	空气管 L	AIR TUBE L	
4	SA8660002	1	空气管 L	AIR TUBE L	
5	SA8661001	2	螺旋管线 650S	SPIRAL 650S	
6	525664000	1	电线夹 #6	CORD HOLDER #6	
7	149547000	2	压线板	CORD HOLDER 4N	
8	0A5401006	3	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
9	228475000	2	电线夹 1.9X80	FASTENING BAND 1.9X80	
10	SA5281201	1	电磁阀组件 2A	SOLENOID VALVE ASSY 2A	
11	SA5289001	1	集合管 2	MANIFOLD2	
12	S39116100	2	阀 VQZ2151S-5	VALVE VQZ2151S-5	
13	SA5283001	1	消音器 AN103-1	SILENCER AN103-1	
14	SA5282001	1	调整器 AW20-02G	FILTER REGULATOR AW20-02G	
15	S09228000	1	管接头	NIPPLE 1/4X1/8	
16	SA7588001	1	接管 PT 1/4	ELBOW PT 1/4	
17	SB0445001	1	手指阀	FINGER VALVE	
18	153274001	2	盖 1/8	CAP, 1/8	
19	SA5286101	1	阀安装板	SETTING PLATE VALVE	
20	028050246	2	弹簧垫圈 2-5	WASHER SPRING 2-5	
21	018503036	2	螺栓 M5X30	BOLT SOCKET M5X30	
22	SA5191001	1	阀门接线2连组	VALVE HARNESS X2 ASSY	
23	032422003	2	木螺钉 M4.1X20	WOOD SCREW, ROUND 2 M4.1X20	
24	148847001	2	垫圈	WASHER PLAIN 4.76	
25	554482000	3	电线夹 #12	CORD HOLDER #12	
26	032422003	3	木螺钉 M4.1X20	WOOD SCREW, ROUND 2 M4.1X20	
27	S53978000	2	分支管 Y	BRANCH, Y	
28	S53983000	2	插销 4	PLUG, 4	
29	149796001	1	<选购件> 橡皮管带接头	<Option parts> AIR HOSE, W/CONNECTOR	



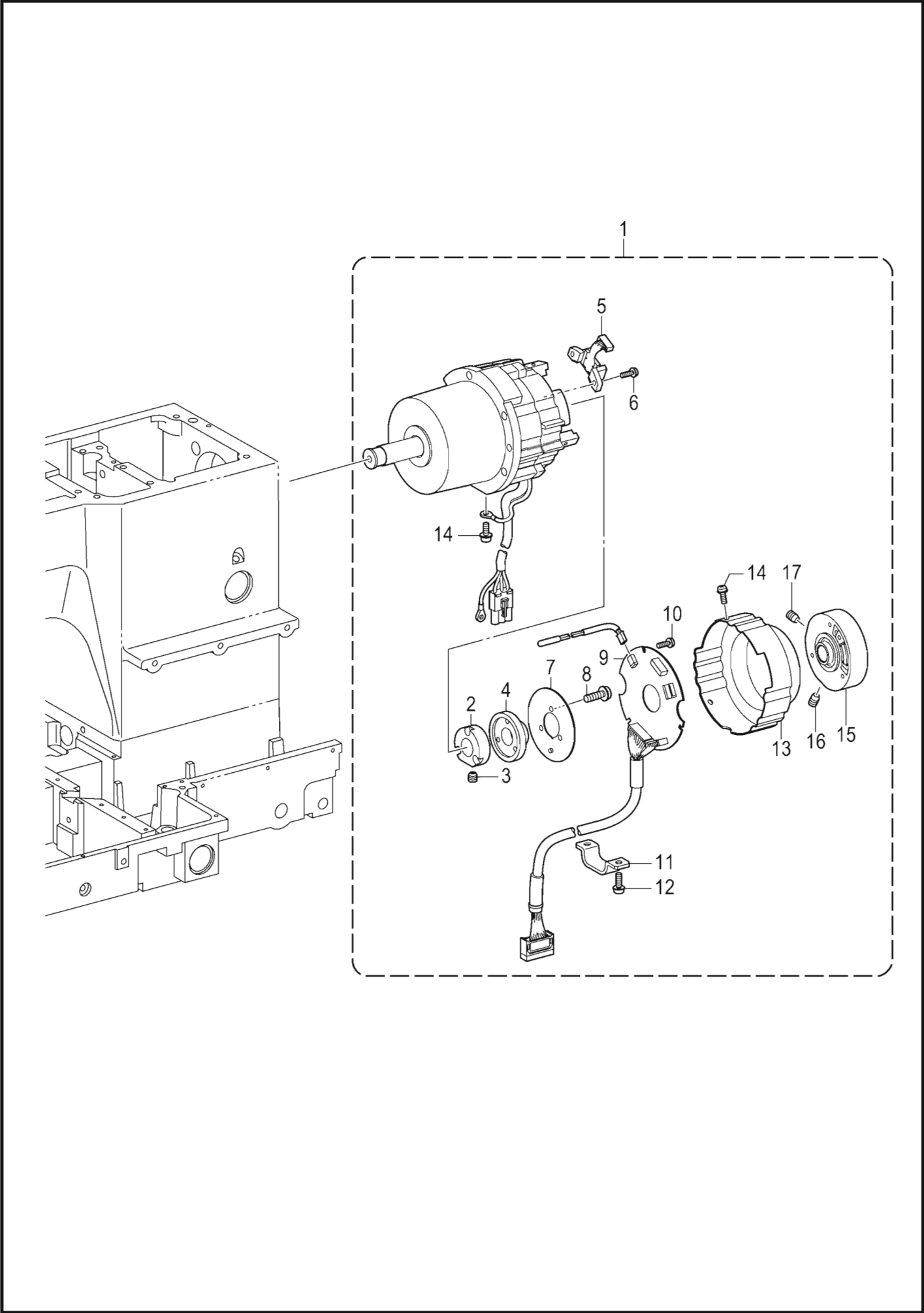
Q. 电气部品装置 / Power supply equipment mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	525567000	1	电线夹 #8	CORD HOLDER #8	
2	149547000	2	压线板	CORD HOLDER 4N	
3	625010000	4	尼龙夹 NK-2N	NYLON CLAMP NK-2N	
4	0A5401006	7	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
5	SA8521001	1	原点感应器组件 342G	H-POSITION SENSOR 342G ASSY	
6	062300816	3	螺钉 M3X8	SCREW PAN M3X8	
7	SB0102001	1	安全开关组件 342G	SAFETY SWITCH PLATE ASSY 342G	
8	SA8523001	1	安全开关板 342G	SAFETY SWITCH PLATE 342G	
9	SA9865001	1	开关基座	SAFETY SWITCH BASE	
10	SA9867001	1	开关弹簧	SAFETY SWITCH SPRING	
11	SA9866001	1	开关手柄	SAFETY SWITCH LEVER	
12	SA8524001	1	安全开关组件	SAFETY SWITCH ASSY	
13	SA7293001	2	螺栓(带垫圈) M3X12	SCREW PAN (S/P W) M3X12	
14	S04159000	1	线夹1M	BAND 1M	
15	0A5401006	2	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
16	149547000	1	压线板	CORD HOLDER 4N	
17	0A5401006	1	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
18	SA8527001	1	停止开关接线 342G	STOP SWITCH HARNESS 342G	
19	SA8528001	1	扫线电磁铁接线	WIPER SOLENOID HARNESS 342G	
20	SA3486001	1	地线 350	GROUND WIRE 350	
21	SA5433001	1	接地线	GROUND WIRE	
22	0A5401006	1	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
23	0A5401006	2	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
24	SA8532001	2	DC风扇组件	DC-FAN MOTOR ASSY	
25	SA8533001	1	DC风扇接线	DC-FAN HARNESS	
26	0A5403006	8	螺栓(带垫圈) M4X30DB	SCREW PAN (S/P WASHER) M4X30	
27	554482000	1	电线夹 #12	CORD HOLDER #12	
28	S00470000	1	电线夹 #16	CORD HOLDER 16N	
29	0A5401006	2	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
30	218859001	2	电线夹 M150	BINDER M150	
31	S04159000	3	线夹1M	BAND 1M	
32	SA8881001	1	粘链管 30X400	QUICK TUBE 30X400	
33	SA6366001	1	螺旋管 140S	SPIRAL TUBE	



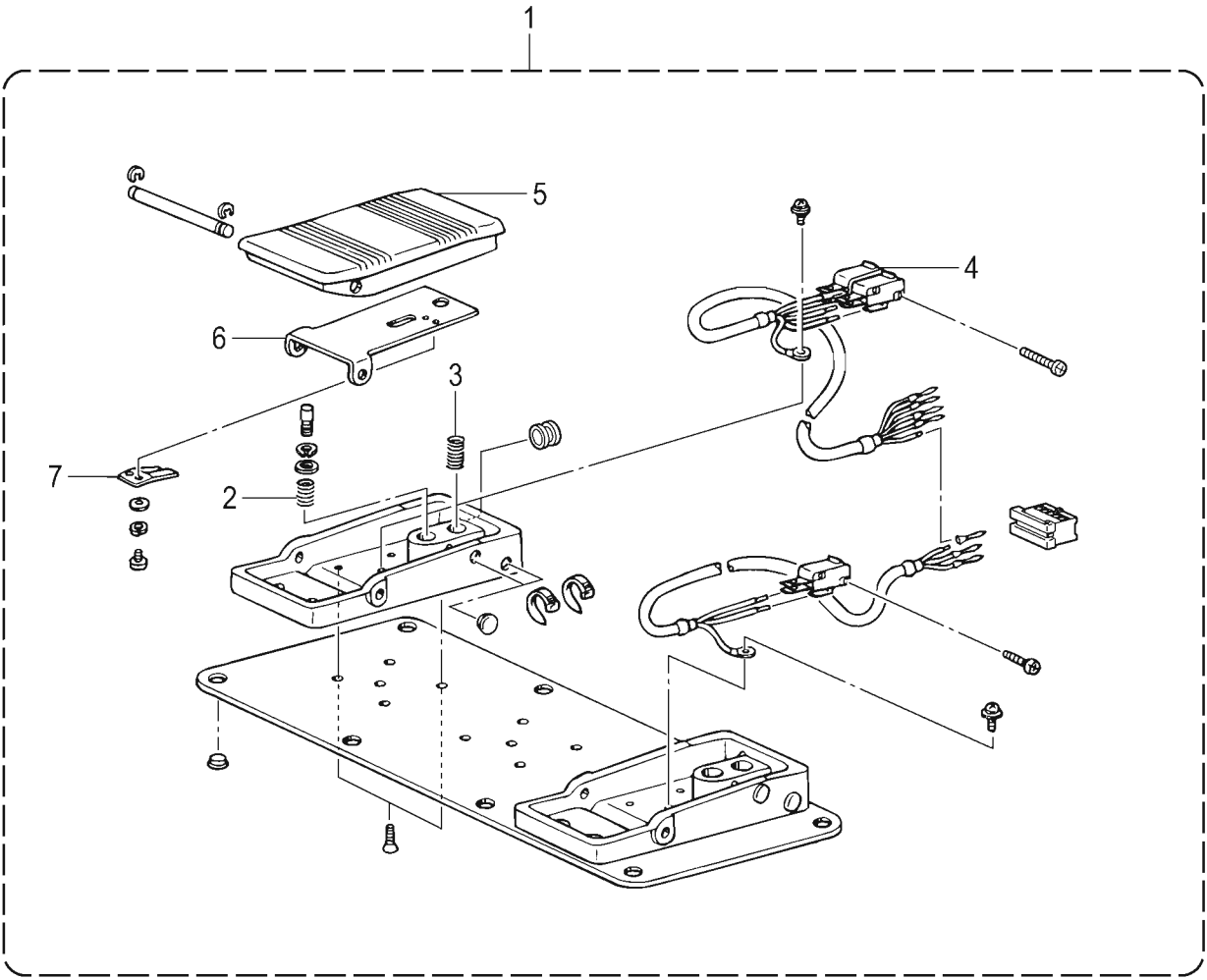
R. 操作盘装置 / Operation panel mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA4834101	1	操作盘组件	OPERATION PANEL ASSY	
2	SA3831001	1	操作盘面板	PANEL SHEET	
3	SA3833301	1	操作盘基板组件	PANEL PCB ASSY	
4	SA4563101	1	操作盘接线	PANEL HARNESS	
5	SA4837101	1	程序器中继线	PROGRAMMER CONNECTING HARNESS	
6	SA4841101	1	接地线	GROUND WIRE	
7	SA4836001	1	操作盘支柱	OPERATION PANEL STAND	
8	018400636	3	螺栓 M4X6	BOLT SOCKET M4X6	
9	018081636	1	螺栓 M8X16	BOLT SOCKET M8X16	
10	S10408000	1	橡皮垫片	RUBBER SHEET	
11	S43236009	1	操作盘基座	OPERATION PANEL BASE	
12	S43674000	1	缓震垫 A	CUSHION, A	
13	S43675000	3	缓震垫 B	CUSHION, B	
14	SA8664001	3	螺栓 M5X75	BOLT SOCKET M5X75	
15	025050236	3	平垫圈 M5	WASHER PLAIN M 5	
16	025050336	3	平垫圈 L5	WASHER PLAIN L 5	
17	021500106	6	六角螺母 M5	NUT 1 M5	



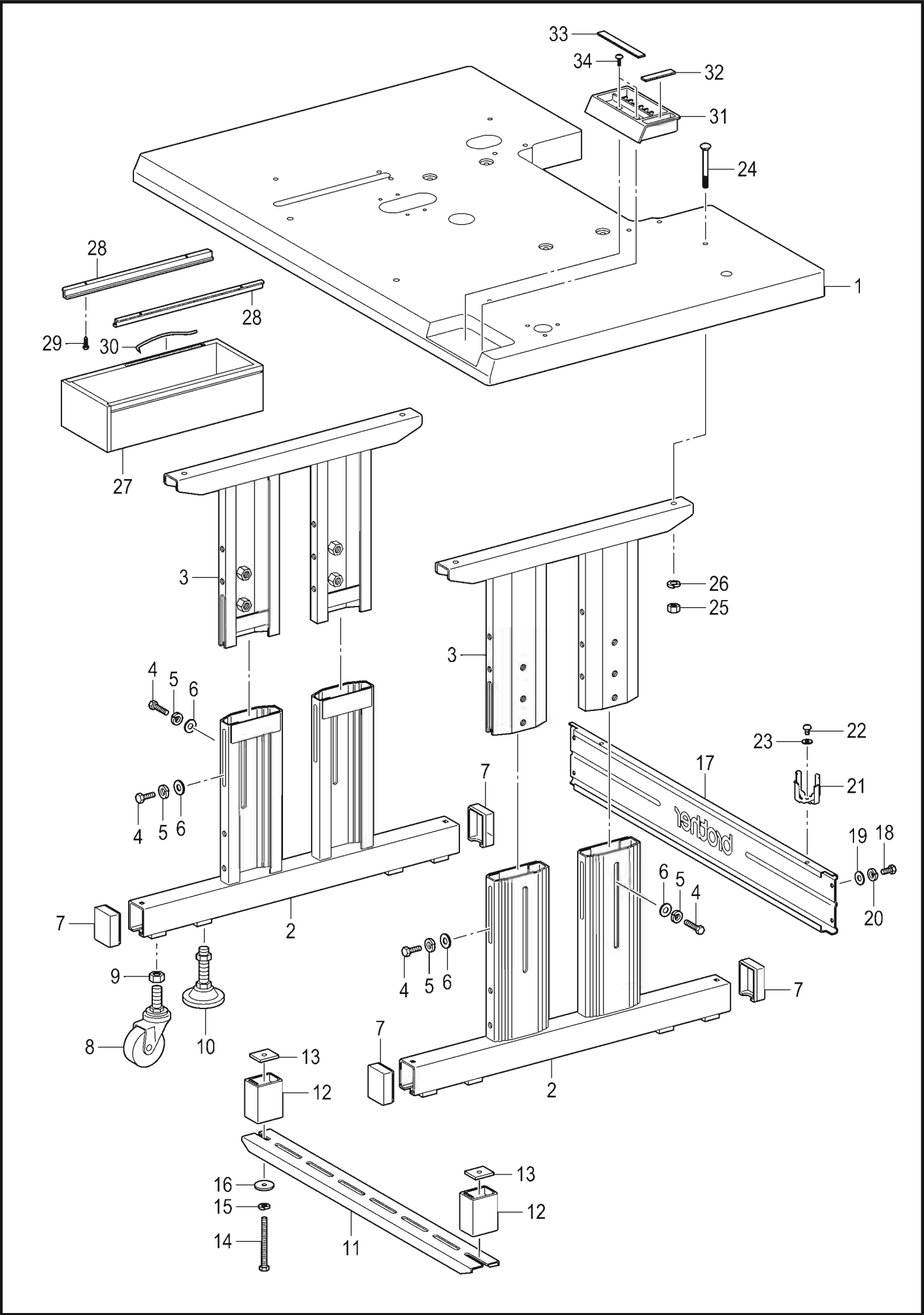
S. 马达装置 / Motor mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	J80991001	1	马达组件 CDD-430D	MOTOR ASSY CDD-430D	
2	J03955001	1	磁鼓 CDD	DRUM CDD	
3	014400632	2	螺钉 M4X6	SET SCREW SOCKET (CP) M4X6	
4	J03956001	1	磁铁 180P36	MAGNET 180P36	
5	J03957001	1	MR感应器组件 180P	MR SENSOR ASSY 180P	
6	0A4301006	2	螺栓(带垫圈) M3X10DA	SCREW PAN (S/P WASHER) M3X10	
7	J03958001	1	屏蔽板 CDD	SHIELD PLATE CDD	
8	0A4261006	3	螺栓(带垫圈) M2.6X10DA	SCREW PAN (S/P WASHER) M2.6X10	
9	J80994001	1	ENC基板组件 430D	ENC PCB ASSY, 430D	
10	0A5300606	3	螺栓(带垫圈) M3X6DB	SCREW PAN (S/P WASHER) M3X6	
11	J04230001	1	电线固定夹 CDD-HT	CORD HOLDER CDD-HT	
12	0A4401006	3	螺栓(带垫圈) M4X10DA	SCREW PAN (S/P WASHER) M4X10	
13	J04388001	1	编码器盖 430D	ENCODER COVER 430D	
14	0A4300806	3	螺栓(带垫圈) M3X8DA	SCREW PAN (S/P WASHER) M3X8	
15	J04303001	1	同步轮组件 430D	PULLEY HOLDER ASSY 430D	
16	SA1229101	1	螺钉 M6X6	SET SCREW (FT) M6X6	
17	012060632	1	螺钉 M6X6	SET SCREW SOCKET (FT) M6X6	



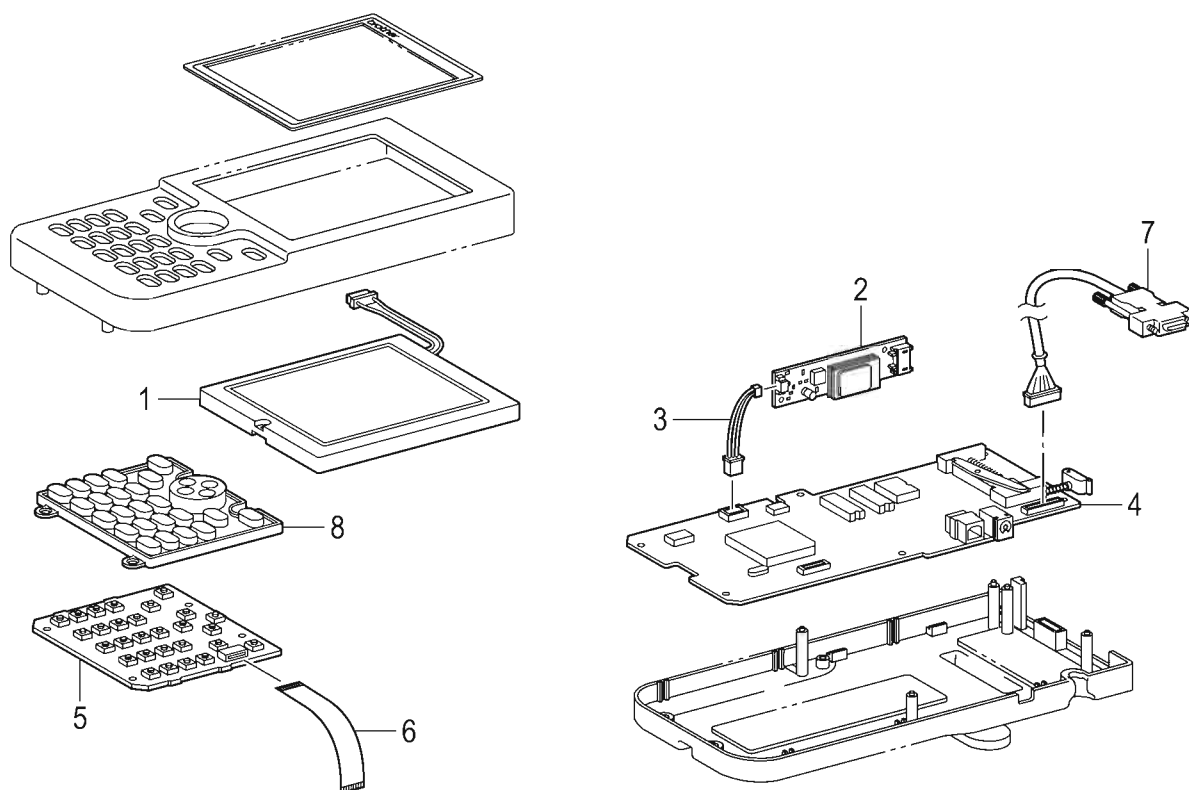
T. 踏板关系 / Foot switch pedal mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA6038001	1	2连脚踏开关组件	2-PEDAL FOOT SWITCH, SW ASSY	
2	S38168001	1	弹簧	SPRING, COMPRESSION 10X30	
3	S38170001	2	弹簧	FOOT PEDAL SPRING	
4	S36260000	3	开关 VX	PIN BUTTON MICRO SWITCH, VX	
5	S38174000	2	脚踏板	FOOT PEDAL	
6	S38175101	2	脚踏护板	PROTECTION PLATE, PEDAL	
7	S38176101	2	弹簧板	SPRING, PLATE	



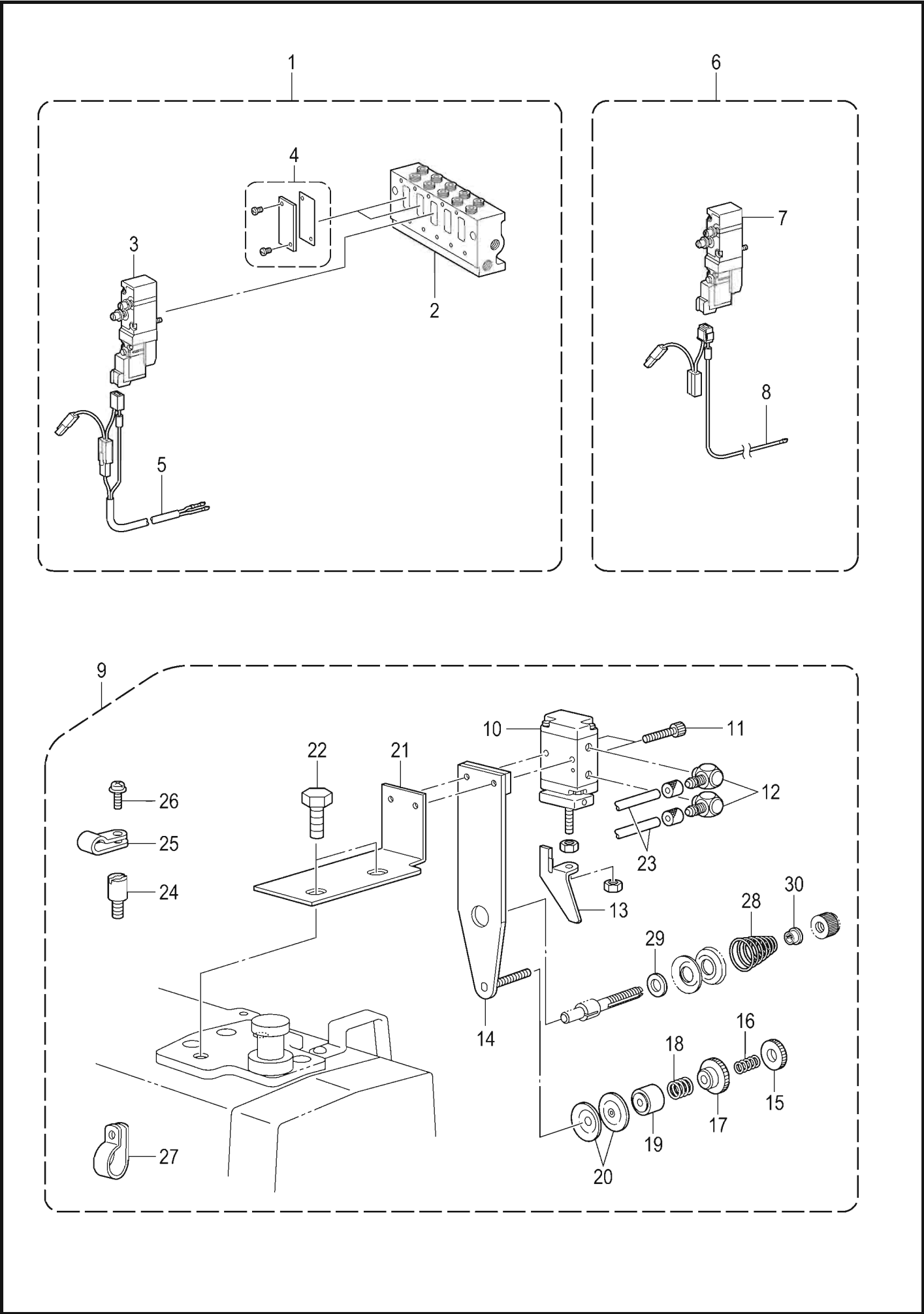
U. 动力台 / Power table

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA8692001	1	台面 342G	TABLE 342G	
2	SA8248001	2	外支脚	OUTER STAND	
3	SA8249001	2	台面支架	TABLE SUPPORT	
4	017081606	12	六角螺栓 M8X16	BOLT M8X16	
5	028080246	12	弹簧垫圈 2-8	WASHER SPRING 2-8	
6	S09312001	12	垫圈 L8	WASHER PLAIN L 8	
7	S10661109	4	外支脚橡皮盖	OUTER STAND CAP RUBBER	
8	152393200	4	脚轮	CASTER	
9	021160303	4	螺母 M16	NUT, 3 M16	
10	SA8250001	4	调整脚座 16	ADJUSTER 16	
11	SA8251001	1	踏板支撑台	TREADLE SUPPORT BASE	
12	S09317109	2	垫块	SPACER	
13	S09225001	2	4角形螺母	NUT SQUARE	
14	017080006	2	螺栓 M8X100	BOLT M8X100	
15	028080246	2	弹簧垫圈 2-8	WASHER SPRING 2-8	
16	S09226001	2	踏板支撑台垫圈	TREADLE SUPPORT WASHER	
17	S11531009	1	桁架	BEAM	
18	017081606	4	六角螺栓 M8X16	BOLT M8X16	
19	025080236	4	平垫圈 M8	WASHER PLAIN M 8	
20	028080246	4	弹簧垫圈 2-8	WASHER SPRING 2-8	
21	133172003	1	油架	OILER BASE	
22	037521016	1	螺销 M5X10	TAPPING SCREW PAN 2 M5X10	
23	025050236	1	平垫圈 M5	WASHER PLAIN M 5	
24	222372001	4	螺栓 M8X70	BOLT, SQUARE M8X70	
25	021080106	4	六角螺母 M8	NUT 1 M8	
26	028080246	4	弹簧垫圈 2-8	WASHER SPRING 2-8	
27	119702004	1	抽屉	SIDE DRAWER	
28	101121100	2	抽屉滑轨	SUPPORTER SIDE DRAWER	
29	032361306	4	木螺钉 M3.5X13	WOOD SCREW ROUND 2 M3.5X13	
30	101073001	1	固定弹簧	SPRING	
31	S15158009	1	小物放置盒	ACCESSORY CASE	
32	S02740000	1	毛毡	FELT	
33	S02739000	1	橡皮磁石条	RUBBER MAGNET TAPE	
34	039411215	2	圆头螺销 M4X12	TAPPING SCREW TRUSS 1 M4X12	



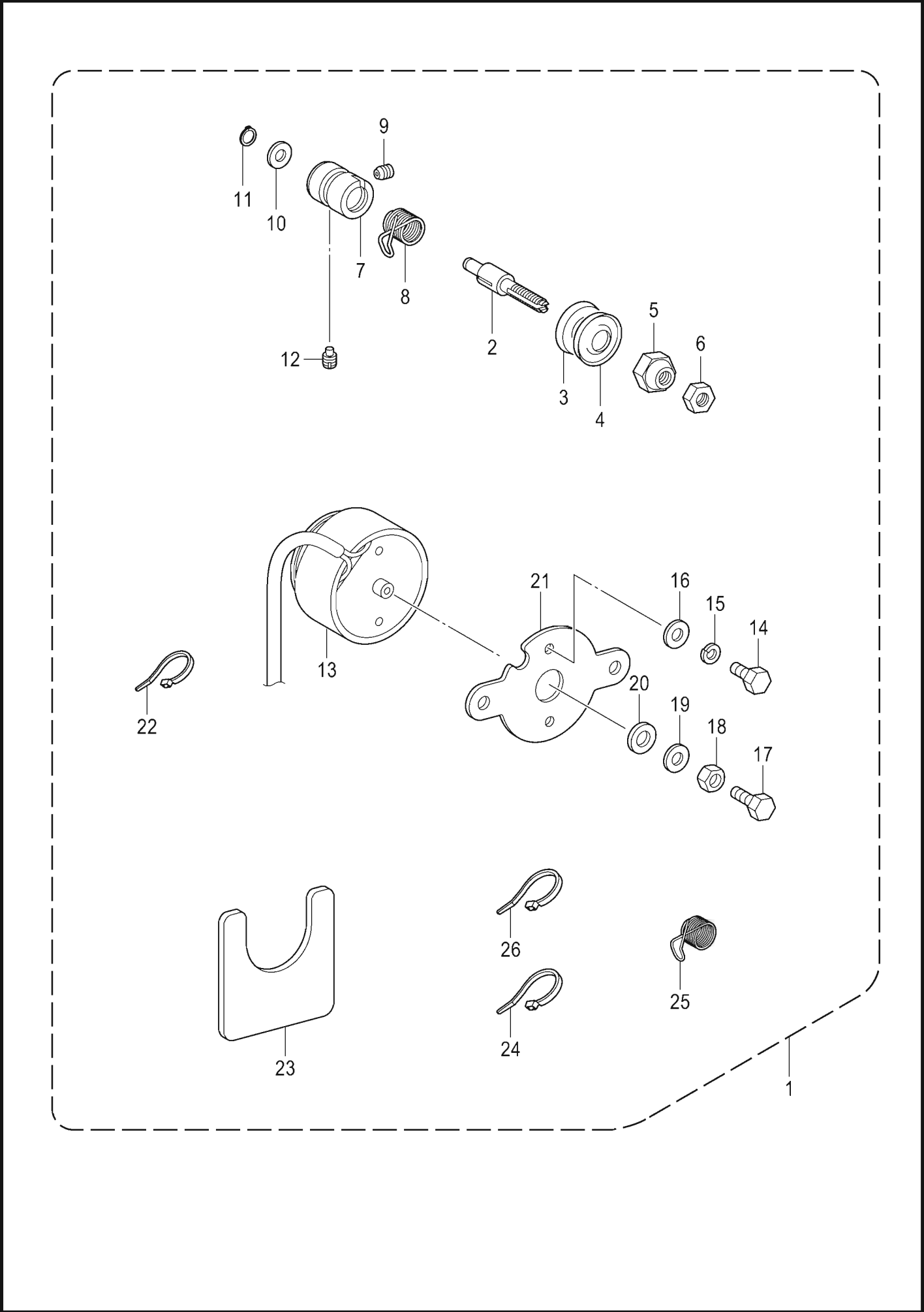
V. 编程装置 / Programmer

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA5164001	1	LCD 模数	LCD MODULE	
2	SA5165001	1	LCD变换器	LCD INVERTER	
3	SA5166001	1	变换器接线	INVERTER HARNESS	
4	SA5170001	1	编程器基板组件	PROGRAMMER PCB ASSY	
5	SA5172001	1	开关基板组件	SWITCH PCB ASSY	
6	XD1115051	2	FFC接线 20X70	FFC: SML2CD-20X70	
7	SA5167001	1	编程器接线	PROGRAMMER HARNESS	
8	SA4574001	1	键盘	KEYBOARD	



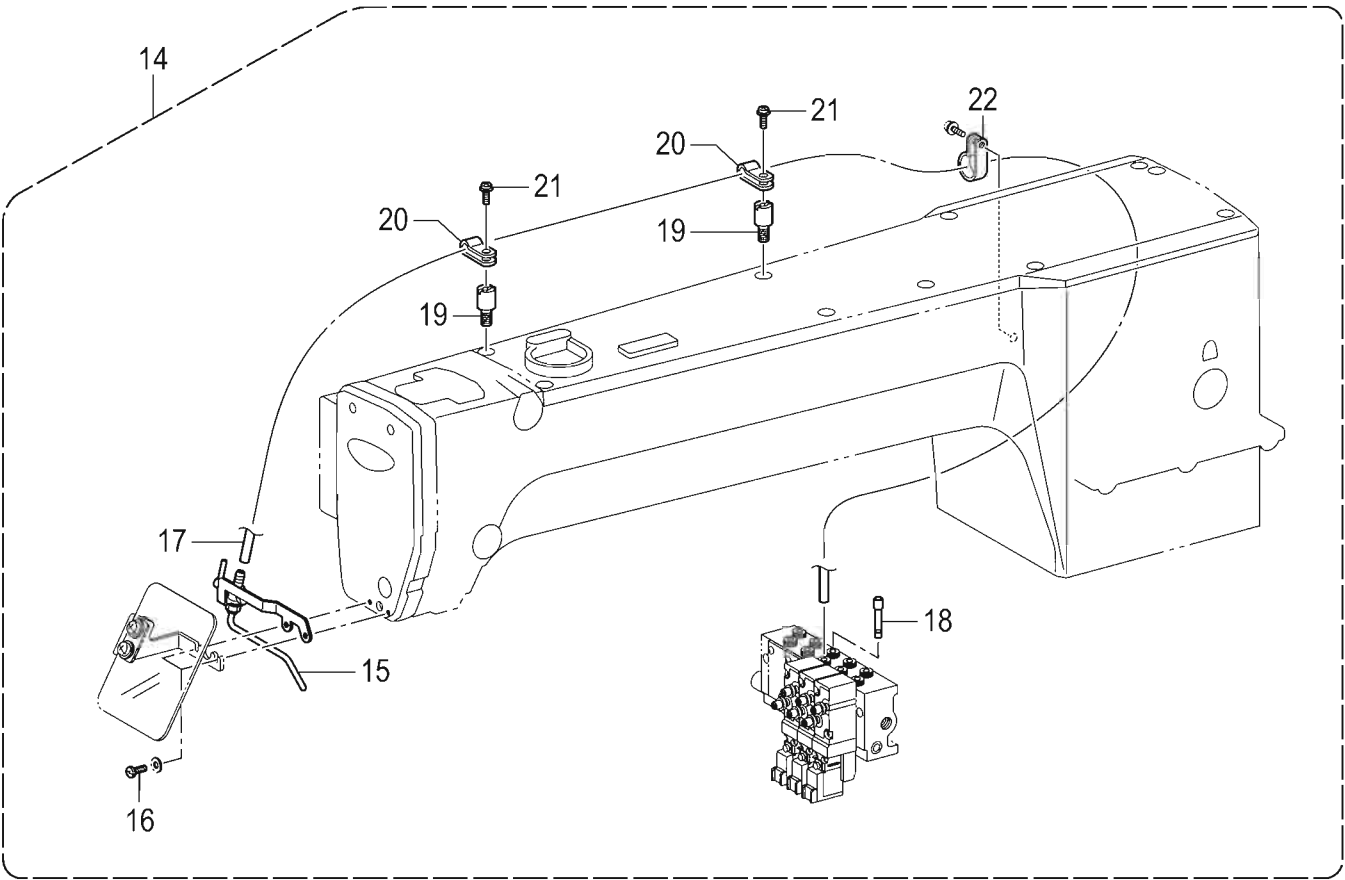
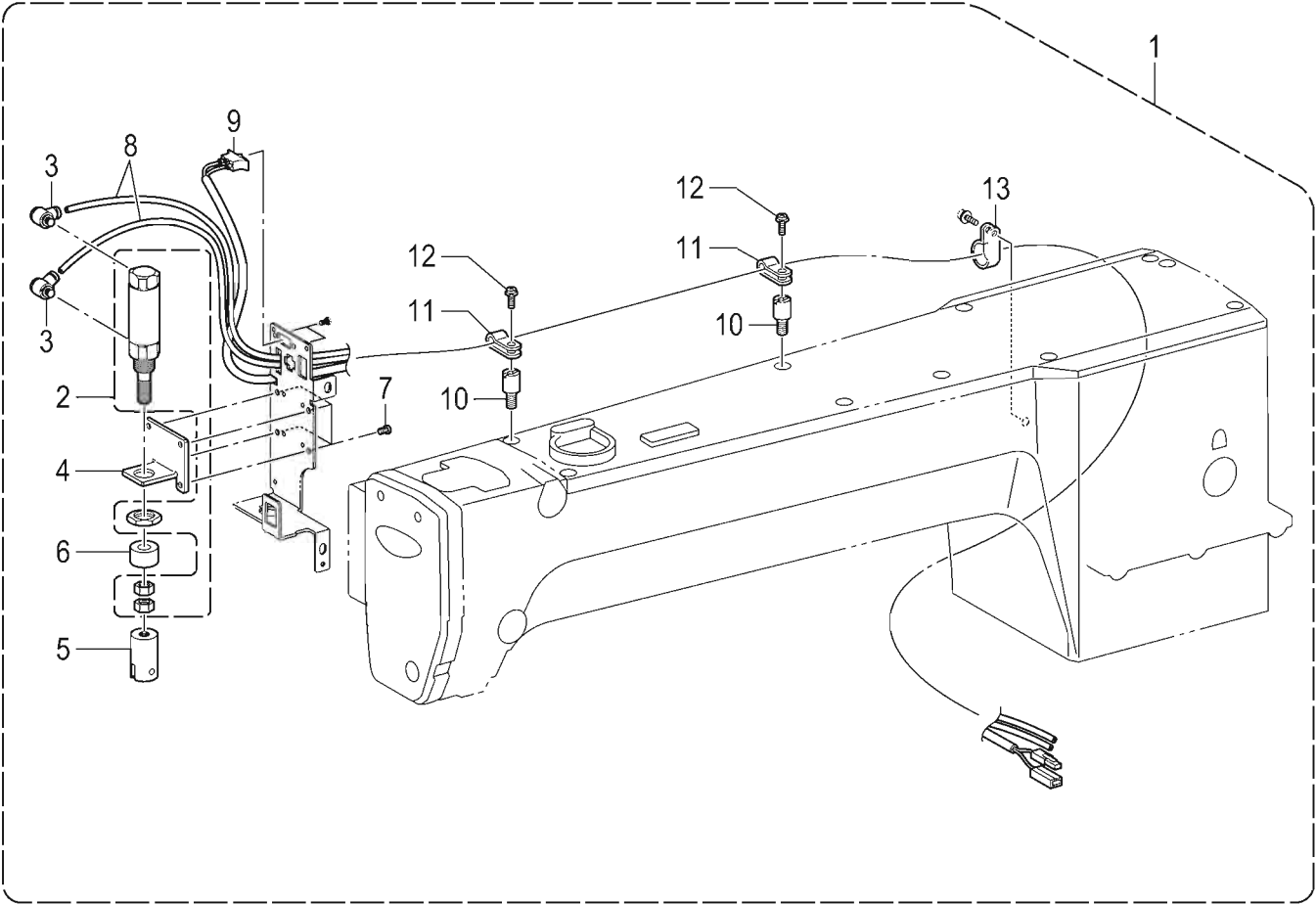
W1. 附属装置 (选购件) / Attachment set (Option parts)

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA7500001	1	<用于欧洲以外> OP集合管5复合件	<Except for Europe> OPTION MANIFOLD 5 SET	
2	SA5290001	1	集合管 5	MANIFOLD 5	
1	SA75000E1	1	<用于欧洲> OP集合管5复合件	<For Europe only> OPTION MANIFOLD 5 SET	
2	SA75390E1	1	集合管 5WEEE	MANIFOLD 5WEEE	
3	S39116100	1	阀 VQZ2151S-5	VALVE, VQZ2151S-5	
4	S53982000	2	遮隔板组件	BLANKING PLATE ASSY	
5	SA7166101	1	阀接线X1组	VALVE HARNESS ASSY X1	
6	SA7171001	1	<用于欧洲以外> OP追加阀门组	<Except for Europe> OPTION ADD VALVE ASSY	
7	S39116100	1	阀 VQZ2151S-5	VALVE, VQZ2151S-5	
6	SA71710E1	1	<用于欧洲> OP追加阀门组	<For Europe only> OPTION ADD VALVE ASSY	
7	SA74521E0	1	阀 VQZ2151S	VALVE, VQZ2151SWEEE	
8	SA7167101	1	追加阀接线 SG	OP VALVE HARNESS SG	
9	SA7197101	1	2挡线张力调节装置	2-STEP THREAD TENSION DEVICE	
10	S34706000	1	汽缸10X10	AIR CYLINDER, 10X10	
11	018302036	2	螺栓 M3X20	BOLT SOCKET M3X20	
12	S12150000	2	管接头 M-5HL-4	TUBE ELBOW, M-5HL-4	
13	S34533001	1	开盘爪	COUNTERSINK CLAW	
14	S34534101	1	辅助张力器基座组件	SUB TENSION BRACKET ASSY	
15	155510001	1	夹线螺母	TENSION NUT	
16	146060000	1	压簧	SPRING	
17	146059001	1	张力器螺母	PRE-TENSION NUT	
18	146058001	1	张力器弹簧	PRE-TENSION SPRING	
19	146206009	1	导向盘压圈	DISC PRESSER, T-GUIDE	
20	144504001	2	导向盘	THREAD GUIDE DISC	
21	SA7199001	1	汽缸安装板	SETTING BRACKET, CYLINDER	
22	017081606	2	六角螺栓 M8X16	BOLT M8X16	
23	S15031010	2	空气管 4X2.5	AIR TUBE, 4X2.5	
24	SA7155001	2	隔离圈	SPACER	
25	S00480000	2	电线夹 #5	CORD HOLDER, 5N	
26	0A5401006	2	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
27	525907000	1	电线夹 #9	CORD HOLDER #9	
28	SA3416101	1	弹簧 LL	TENSION SPRING LL	
29	S48140002	1	垫圈	WASHER	
30	S20681000	1	调节弹簧垫圈	WASHER	



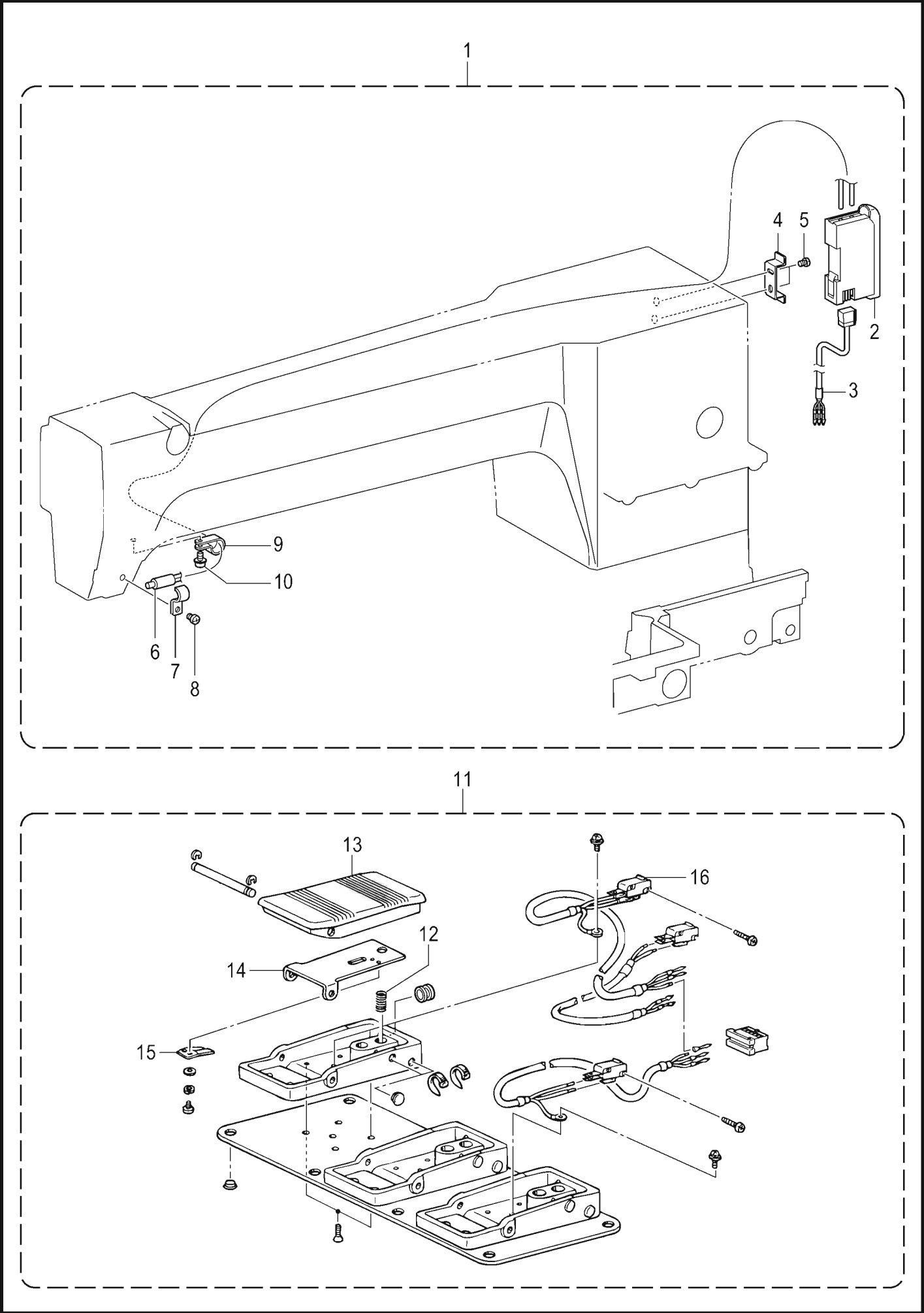
W2. 附属装置 (选购件) / Attachment set (Option parts)

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA5436301	1	<用于欧洲以外> 张力器 DT	<Except for Europe> DT TENSION SET	
1	SA54363E1	1	<用于欧洲> 张力器 DT	<For Europe only> DT TENSION SET	
2	SA7510001	1	夹线杆 DT	DT TENSION STUD	
3	SA6190001	1	夹线盘 DT	DISC DT	
4	145446001	1	夹线盘	DISC, TENSION	
5	SA3638001	1	螺母 DT	DT NUT	
6	021060306	1	六角螺母 M6	NUT 3 M6	
7	SA7511001	1	夹线基座 DT	DT TENSION BRACKET	
8	SA6193301	1	弹簧 C	THREAD TAKE-UP SPRING C	
9	013679412	1	固定螺钉 SM3.57	SET SCREW, (CP) SM3.57	
10	SA4932001	1	垫圈	WASHER	
11	048060142	1	轴用挡圈 C6	RETAINING RING EXTERNAL C6	
12	SA7512001	1	固定螺钉	SET SCREW	
13	SA4829001	1	数码张力电磁铁	DEGITAL TENSION SOLENOID	
14	017400802	2	螺栓 M4X8	BOLT M4X8	
15	028040246	2	弹簧垫圈 2-4	WASHER SPRING 2-4	
16	026040236	2	平垫圈 M4	WASHER PLAIN M 4	
17	017401015	1	螺栓 M4X10	BOLT M4X10	
18	021400306	1	六角螺母 M4	NUT 3 M4	
19	102707002	1	垫圈	WASHER	
20	SA6284001	1	缓震垫	CUSHION	
21	SA3345001	1	电磁铁安装板	SETTING PLATE, SOLENOID	
22	S04159000	1	线夹1M	BAND 1M	
23	SA7508001	1	电磁铁撑板 DT	DT SOLENOID PLATE	
24	218859001	2	电线夹 M150	BINDER M150	
25	SA9058001	1	挑线弹簧	THREAD TAKE-UP SPRING	
26	S04159000	2	线夹1M	BAND 1M	



W3. 附属装置 (选购件) / Attachment set (Option parts)

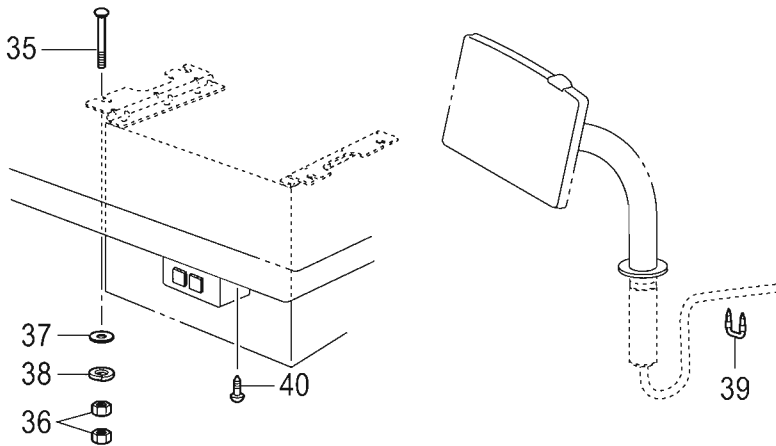
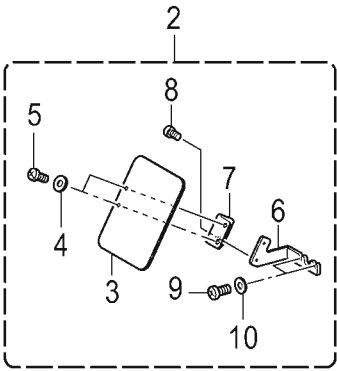
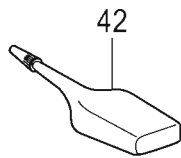
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA5575101	1	<用于欧洲以外> 扫线器装置	<Except for Europe> TR.WIPER SET PNEUMATIC TYPE	
2	S17942100	1	气缸	AIR CYLINDER	
1	SA55751E1	1	<用于欧洲> 扫线器装置	<For Europe only> TR.WIPER SET PNEUMATIC TYPE	
2	SA74700E1	1	气缸 WEEE	AIR CYLINDER WEEE	
3	S55533000	2	管接头 M5	ELBOW, M5	
4	SA7163001	1	气缸安装板	CYLINDER SUPPORT PLATE	
5	SA7164001	1	气缸接口	JOYNT CYLINDER	
6	S31778000	1	气缸定位器	STOPPER, CYLINDER	
7	062350616	4	螺钉 M3.5X6	SCREW PAN M3.5X6	
8	S15031010	2	空气管 4X2.5	AIR TUBE, 4X2.5	
9	SA7620101	1	扫线器开关组件 G	THREAD WIPER SWITCH ASSY G	
10	SA7155001	2	隔离圈	SPACER	
11	525664000	2	电线夹 #6	CORD HOLDER #6	
12	0A5401006	2	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
13	552907000	1	电线夹 #10	CORD HOLDER #10	
14	SA5559101	1	机针冷却装置	NEEDLE COOLER SET	
15	S18027201	1	指针式鼓风机	NEEDLE BLOWER	
16	062400816	2	螺钉 M4X8	SCREW PAN M4X8	
17	S15031010	1	空气管 4X2.5	AIR TUBE, 4X2.5	
18	S04897000	1	火花塞 4	PLUG 4	
19	SA7155001	2	隔离圈	SPACER	
20	S10243000	2	尼龙夹 NK-3N	CORD HOLDER, NK-3N	
21	0A5401006	2	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
22	525907000	1	电线夹 #9	CORD HOLDER #9	



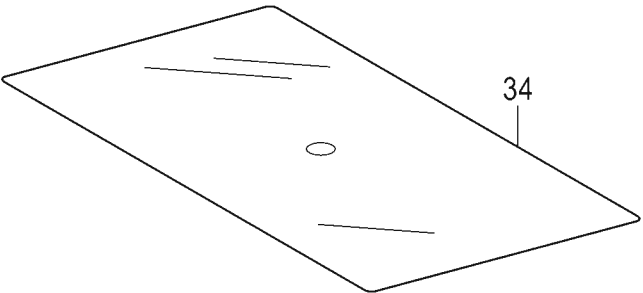
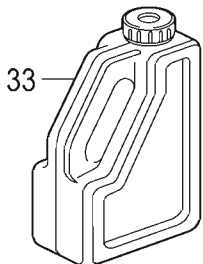
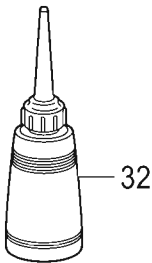
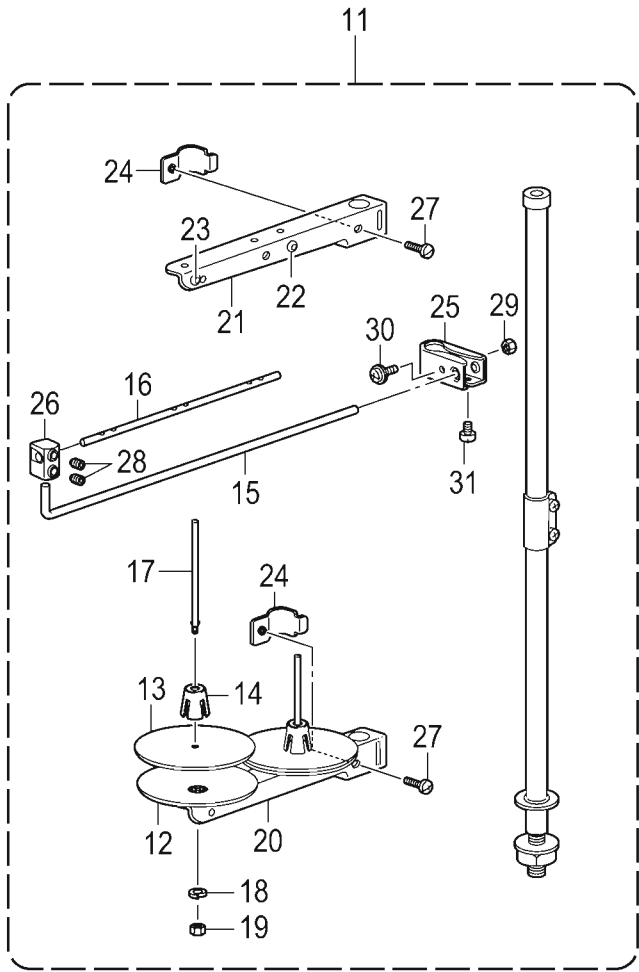
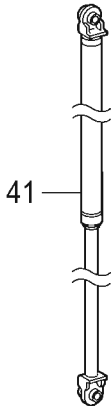
W4. 附属装置 (选购件) / Attachment set (Option parts)

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	SA5193101	1	<用于欧洲以外> 断线传感装置组件 F	<Except for Europe> TR-BREAKAGE DETECTOR SET F	
2	SA4816001	1	信号放大器 FX311	FIBER AMP FX311	
1	SA51931E1	1	<用于欧洲> 断线传感装置组件 F	<For Europe only> TR-BREAKAGE DETECTOR SET F	
2	SA82520E1	1	信号放大器 FX311	FIBER AMP FX311 WEEE ASSY	
3	SA4817001	1	电缆线组件	AMP CABLE ASSY	
4	SA4818001	1	放大器安装支架	DIN METAL FITTING	
5	062300616	2	螺钉 M3X6	SCREW PAN M3X6	
6	SA4819001	1	光导纤维传感器 FDFM2	FIBER FDFM2	
7	SA5194001	1	传感器安装板	SENSOR SETTING PLATE	
8	062500616	1	螺钉 M5X6	SCREW PAN M5X6	
9	625010000	1	尼龙夹 NK-2N	NYLON CLAMP NK-2N	
10	0A5401006	1	螺栓(带垫圈) M4X10DB	SCREW PAN (S/P WASHER) M4X10	
11	SA6495101	1	<用于欧洲以外> 3连脚踏开关组件	<Except for Europe> 3-PEDAL FOOT SW ASSY	
11	SA64951E1	1	<用于欧洲> 3连脚踏开关组件	<For Europe only> 3-PEDAL FOOT SW ASSY	
12	S38170001	3	弹簧	FOOT PEDAL SPRING	
13	S38174000	3	脚踏板	FOOT PEDAL	
14	S38175101	3	脚踏护板	PROTECTION PLATE PEDAL	
15	S38176101	3	弹簧板	SPRING, PLATE	
16	S36260000	1	开关 VX	MICRO SWITCH: VX-01-1A3	

< 选购件 / Option parts >



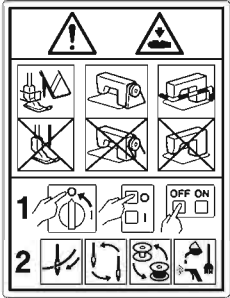
< 用于无台板规格的零件
/ For table-less type >



Z. 附件 / Accessories

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	*P.74	1	梭芯	BOBBIN	
2	SB0557101	1	护眼板套件E	EYE GUARD SET E	
3	S44485101	1	护眼板	EYE GUARD	
4	026030233	2	垫圈 M3	WASHER PLAIN M 3	
5	062300616	2	螺钉 M3X6	SCREW PAN M3X6	
6	SB0559101	1	护眼板架A	EYE GUARD HOLDER A	
7	SB0556001	1	护眼板架B	EYE GUARD HOLDER B	
8	062400616	1	螺钉 M4X6	SCREW PAN M4X6	
9	062400816	2	螺钉 M4X8	SCREW PAN M4X8	
10	026040136	2	平垫圈 S4	WASHER PLAIN S 4	
11	S40574309	1	线架组件 2DTHF	COTTON STAND ASSY 2DTHF	
12	S51283001	2	垫圈	SPOOL STAND BASE	
13	150182000	2	线盘软垫	SPOOL MAT	
14	S51282101	2	线轴缓冲架	SPOOL CUSHION	
15	S04109001	1	过线杆支杆	THREAD GUIDE SUPPORT BAR	
16	142997001	1	过线杆 3	THREAD GUIDE, 3	
17	150179002	2	线轴 B	SPOOL SHAFT B	
18	028050243	2	弹簧垫圈 2-5	WASHER SPRING 2-5	
19	021500103	2	螺母 M5	NUT 1 M5	
20	SA6607001	1	过线架 2	SPOOL HOLDER 2	
21	SA6607001	1	过线架 2	SPOOL HOLDER 2	
22	150183000	2	过线管套	THREAD HANGER BASE	
23	142990001	2	过线架上过线管	THREAD BUSH	
24	SA6609001	2	过线架定位	SPOOL HOLDER SUPPORTER	
25	SA6615001	1	线导向架	THREAD GUIDE HOLDER	
26	138843001	1	连接器	JOINT	
27	062061603	2	螺钉 M6X16	SCREW PAN M6X16	
28	014060632	2	固定螺钉 M6X6	SET SCREW SOCKET (CP) M6X6	
29	021500103	1	螺母 M5	NUT 1 M5	
30	S37037001	1	螺钉 M5X32	SCREW PAN (S/P WASHER) M5X32	
31	062061003	1	螺钉 M6X10	SCREW PAN M6X10	
32	114483002	1	油壶组件	OILER ASSY	
33	SB0643001	1	油箱组件	OIL TANK ASSY	
34	SA8855001	1	辅助针板薄片	AUXILIARY PLATE SEET	
35	SA9893001	4	螺栓 M8X65	BOLT M8X65	
36	021080206	8	螺母 M8	NUT 2 M8	
37	025080336	4	平垫圈 L8	WASHER PLAIN L 8	
38	028080246	4	弹簧垫圈 2-8	WASHER SPRING 2-8	
39	200190001	7	U形卡钉	STAPLE 10X20	
40	S03816001	2	圆头木螺钉 M4.5X16	WOOD SCREW M4.5X16	
41	SB0469001	1	<用于无台板规格的零件> 342G缓冲器组件	<For table-less type> SHOCK ABSORBER GAS ASSY 342G	
42	S06706001	1	<选购件> 硅油	<Option parts> SILICONE OIL	

Wa. 警告标签 / Warning labels

警告标签 / Warning labels	零部件名称 / Name of parts	尺寸 / Size(mm)	零部件序号 / Code
	感电标签(6国) Label, elec. shock 6 lang	50 X 118	J04115-001
	操作注意标签 Label caution	56 X 43	SA9826-001
	警告标记 Injury mark	L=25	SA9957-002
	接地标记 Label, grounding	φ 12	S37060-001
	PE标记 Label, PE	7.5 X 12.5	S37059-001

Ap . 不同用途零部件一览表 / Parts list sorted by application

342 还预备了下列零部件，请在各种领域中使用。

◎表中的零部件是与 311G, 326G (直接驱动式程序电脑花式机) 通用的。

◎表中带有 ☆ 记号的零部件是与 341F, 342F (程序电脑花式机) 通用的。

The following parts are available for the 342G to enable use for a wide range of applications.

◎The parts in the table are common to the 311G and 326G (Direct drive programmable electronic pattern sewers) .

◎In the following table, parts marked with ☆ are common to the 341F and 342F (Programmable electronic pattern sewers with cylinder bed) .

名称 Part name	用途 Use	厚布料 Heavy-weight materials	中厚布料 Medium-weight materials	安全气囊 Airbag
(J-66) 针孔板 Needle hole plate 		($\phi 2.4$) SA3336-101	($\phi 2.2$) SA5221-001	($\phi 3.0$) SA5222-101
(E-47) 梭芯套组件 Bobbin case assy 		S59221-301 < LC > ☆		S59222-301 < LD > ☆
(E-48) 夹线簧 Tension spring 		S48664-001 < AN > ☆		S16075-101 < B > ☆
(E-49) 螺钉 Screw 		S16492-101		☆
(E-50) 防空转弹簧 Anti-spin spring 		S15667-001		☆
(E-51) (Z-1) 梭芯 Bobbin 		S44633-001 < LAN >		S15666-001 < LB > ☆
(E-52) 中旋梭组件 Shuttle hook assy, w/box 		☆ SA8197-101 < LH >	☆ SA2173-301 < LF >	☆ SA8197-101 < LH >
(E-46) 外旋梭 Shuttle race base 		☆ 152686-201 < B >	☆ 152682-201 < A >	☆ 152686-201 < B >
(G-12) 夹线弹簧 Tension spring 		☆ 107606-101	☆ 104525-101	☆ 107606-101
(G-8) 挑线弹簧 Thread take-up spring 		☆ 144588-401	☆ SA9058-001	☆ 144588-401

Ap . 不同用途零部件一览表 / Parts list sorted by application

342G还预备了下列零部件，请在各种领域中使用。

◎表中的零部件是与 311G, 326G (直接驱动式程序电脑花式机)通用的。

◎表中带有 ☆ 记号的零部件是与 341F, 342F (程序电脑花式机)通用的。

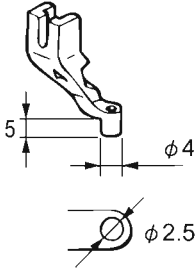
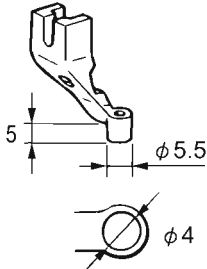
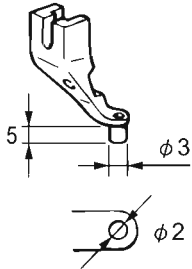
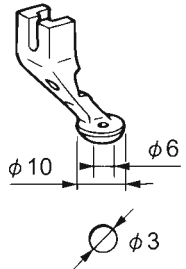
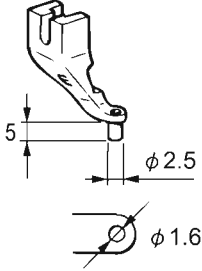
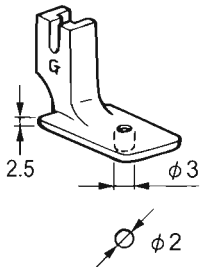
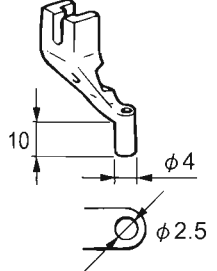
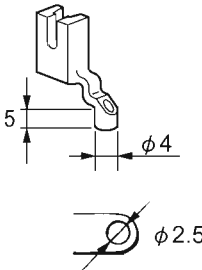
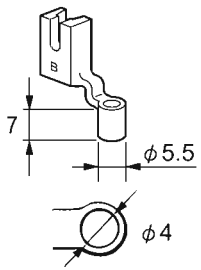
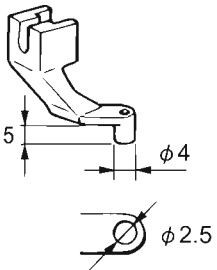
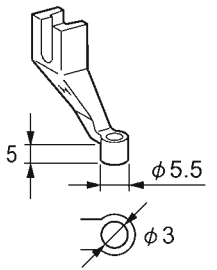
The following parts are available for the 342G to enable use for a wide range of applications.

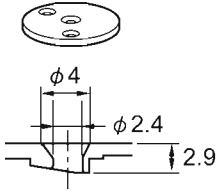
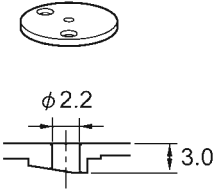
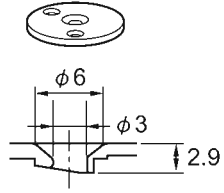
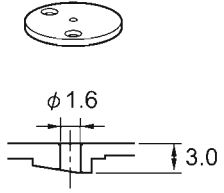
◎The parts in the table are common to the 311G and 326G (Direct drive programmable electronic pattern sewers) .

◎In the following table, parts marked with ☆ are common to the 341F and 342F (Programmable electronic pattern sewers with cylinder bed) .

名称 Part name	用途 Use	厚布料 Heavy-weight materials	中厚布料 Medium-weight materials	安全气囊 Airbag
(G-21) 弹簧 Sub tension spring		SA4146-101		SA3416-101
(G-33) 垫圈 Washer		—		S20681-000
(G-26) 针杆线导向 Needle bar thread guide	 A  B	SA3257-101 < A >		SA4815-201 < B >
(D1-61) 压脚 Presser foot		S42843-001 < A >		S42844-001 < B >

Ga . 工模具一览表 / Gauge parts list

压脚 / Presser foot			
A / S42843-001 *	B / S42844-001	C / S42845-001	D / S42846-001
			
E / S42847-001	F / 157237-001	G / 158592-001	J / S42848-001
			
A-CUT / S40214-001	B-L / S49448-001	XA / S42849-101	H / SA4811-001
			

针孔板 / Needle hole plate			
2.4 C0.4 / SA3336-101 *	2.2 / SA5221-001	3.0 C1.5 / SA5222-101	1.6 / SA7191-001
			

印有 * 记号的为标准零部件

The * symbol is for Standard parts.

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004401003	C3 - 55	14	017400802	J - 5	36	021400306	G - 24	32		H - 19	34
	C6 - 22	20		L - 2	42		L - 6	42	048060142	C3 - 20	14
012060536	B - 33	8		W2 - 14	66		W2 - 18	66		W2 - 11	66
	D1 - 59	22	017401015	W2 - 17	66	021500103	Z - 19	72	048060342	A2 - 30	6
	E - 6	26	017401415	L - 5	42		Z - 29	72	048080142	C3 - 12	14
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	A2 - 2	6	018066036	C1 - 17	10	025030236	C3 - 38	14	048100142	D2 - 10	24
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	B - 24	8		A2 - 13	6	025040236	D2 - 12	24	052400806	C6 - 16	20
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	C2 - 15	12		C1 - 8	10		K - 11	40	062060816	F - 21	28
	C2 - 26	12	018300836	C3 - 39	14		M1 - 18	44	062061003	Z - 31	72
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	C2 - 47	12	018400636	D2 - 17	24		R - 15	54		H - 38	34
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	E - 9	26		H - 13	34		L - 4	42		W4 - 5	70
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SA8634001	C3 - 7	14	SA8713001	E - 37	26	SA9196001	C6 - 30	20			
SA8635001	C3 - 13	14	SA8714001	F - 6	28	SA9203001	C6 - 23	20			
SA8636001	C3 - 15	14	SA8717001	F - 25	28	SA9207001	G - 25	32			
SA8638001	C3 - 21	14	SA8718001	F - 26	28	SA9208001	C6 - 38	20			
SA8640001	C3 - 27	14	SA8720001	F - 40	28	SA9396001	E - 30	26			
SA8641001	C3 - 28	14	SA8721001	F - 41	28	SA9397001	E - 53	26			
SA8642101	C3 - 31	14	SA8722001	F - 47	28	SA9826001	A1 - 67	4			
SA8643001	C3 - 34	14	SA8723001	F - 48	28		Wa	73			
SA8644001	C3 - 35	14	SA8724001	F - 49	28	SA9865001	Q - 9	52			
SA8645001	C3 - 41	14	SA8725001	F - 50	28	SA9866001	Q - 11	52			
SA8646001	C3 - 44	14	SA8726001	F - 51	28	SA9867001	Q - 10	52			
SA8648001	C3 - 47	14	SA8727001	F - 52	28	SA9893001	Z - 35	72			
SA8650001	H - 1	34	SA8728001	F - 53	28	SA9957002	A1 - 66	4			
SA8652001	J - 37	36	SA8729001	F - 54	28		C4 - 6	16			
SA8654001	J - 38	36	SA8732201	F - 57	28		Wa	73			
SA8655001	J - 47	36	SA8733001	F - 61	28	SB0102001	Q - 7	52			
SA8656001	J - 52	36	SA8734001	F - 64	30	SB0445001	P - 17	50			
SA8657001	J - 53	36	SA8735101	F - 65	30	SB0469001	A2 - 31	6			
SA8658101	J - 55	36	SA8736001	F - 68	30		Z - 41	72			
SA8659001	C6 - 36	20	SA8783001	F - 12	28	SB0556001	Z - 7	72			
	P - 1	50	SA8784001	F - 13	28	SB0557101	Z - 2	72			
SA8659002	C6 - 37	20	SA8785001	F - 56	28	SB0559101	Z - 6	72			
	P - 2	50	SA8786101	F - 66	30	SB0643001	Z - 33	72			
SA8660001	P - 3	50	SA8816001	A1 - 45	2	SB0910002	B - 45	8			
SA8660002	P - 4	50	SA8818001	C3 - 45	14	SB1038001	B - 40	8			
SA8661001	P - 5	50	SA8819001	C1 - 11	10	SB1039001	B - 38	8			
SA8664001	R - 14	54	SA8820001	C3 - 29	14	SB1040001	B - 46	8			
SA8665001	A2 - 3	6	SA8824001	N - 1	48	SB1041001	B - 44	8			
SA8667001	A2 - 5	6	SA8825001	N - 3	48	SB2097001	B - 42	8			
SA8668001	A2 - 1	6	SA8826001	N - 7	48	XD1115051	V - 6	62			
SA8669001	A2 - 6	6	SA8827001	N - 5	48						
SA8670001	A1 - 31	2	SA8855001	Z - 34	72						
SA8671001	A2 - 12	6	SA8859001	C3 - 49	14						
SA8672001	A1 - 63	2	SA8860001	C3 - 50	14						
SA8673001	A2 - 16	6	SA8862101	C3 - 54	14						
SA8674001	A2 - 17	6		C6 - 21	20						
SA8679001	A1 - 29	2	SA8869001	C3 - 56	14						
SA8680001	A1 - 32	2	SA8870001	C3 - 58	14						
	A1 - 35	2	SA8871101	C3 - 53	14						
SA8683001	D1 - 38	22	SA8879001	A1 - 64	4						
SA8684001	D1 - 40	22	SA8880001	A1 - 34	2						
SA8688001	D1 - 43	22	SA8881001	Q - 32	52						
SA8689001	D1 - 47	22	SA8904001	C3 - 48	14						
SA8690101	D1 - 63	22	SA8909001	C3 - 26	14						
SA8691001	G - 23	32	SA8912001	D1 - 45	22						
SA8692001	U - 1	60	SA9004001	B - 36	8						