

KE-430DP BE-438DP

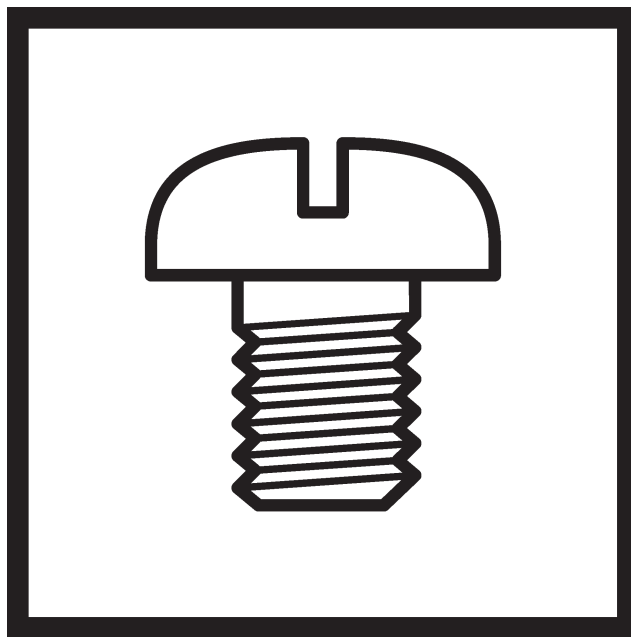
零件手册
PARTS BOOK

直驱式电脑平缝打结机 [KE-430DP]

ELECTRONIC DIRECT DRIVE LOCKSTITCH BAR TACKER [KE-430DP]

直驱式电脑平缝钉扣机 [BE-438DP]

ELECTRONIC DIRECT DRIVE LOCKSTITCH BUTTON SEWER [BE-438DP]



brother®

零件手册的使用说明

1. 本手册是根据截止至2022年10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部件用 框出。

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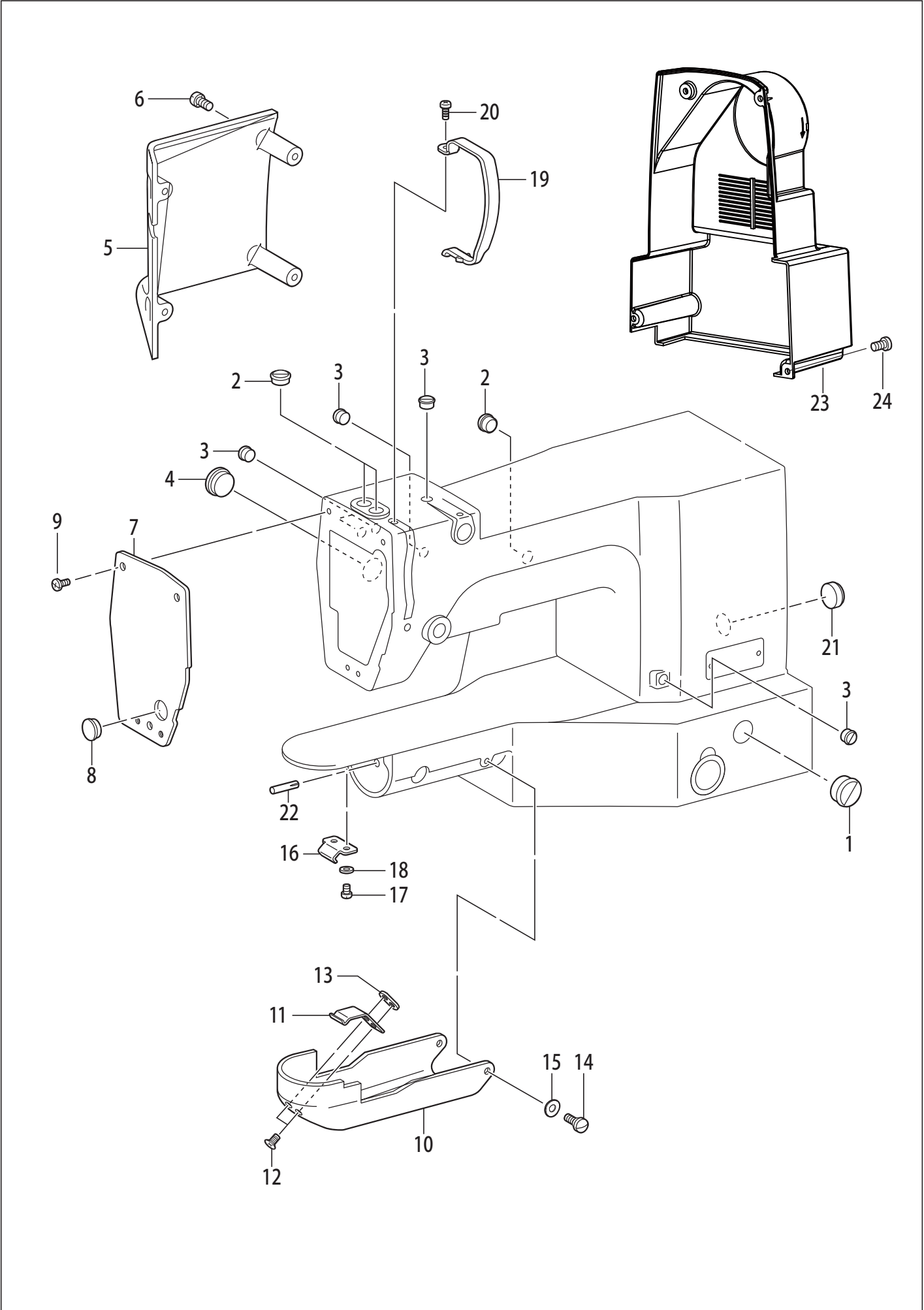
Notes for using this parts book

1. This book was prepared based on information available in October 2022
2. Parts are subject to changes in design without prior notice
3. Parts supplied as complete assemblies are circled by a dotted 

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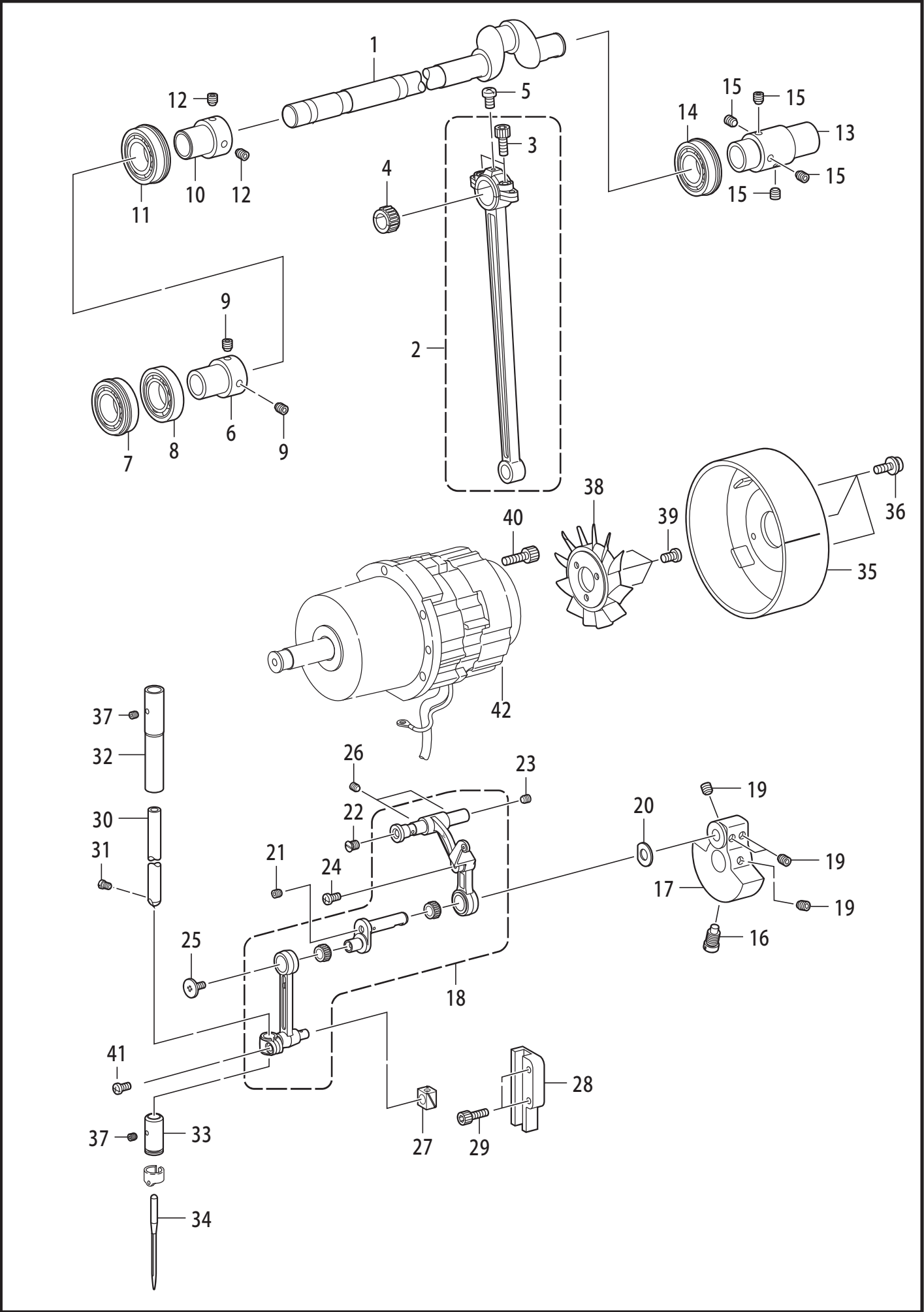
A . 机体部分 / Machine body



A.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	10028150	1	橡皮塞23.5	RUBBER CAP, 23.5	
2	100000480	3	橡皮塞13.5	RUBBER CAP, 13.5	
3	100000025	5	橡皮塞10.5	RUBBER CAP, 10.5	
4	100005178	1	油盖	OIL CAP	
5	100005179	1	侧面盖板	FRAME SIDE COVER	
6	100005315	4	螺钉M6X10	SCREW M6X10	
7	100005180	1	主面板	FACE PLATE	
8	104449001	1	橡皮塞15.5	RUBBER CAP, 15.5	
9	100005318	3	螺钉M5X10	SCREW, PAN M5X10	
10	100005182	1	大旋梭盖	SHUTTLE RACE COVER	
11	100005183	1	大旋梭盖钩D	SHUTTLE RACE COVER HOOK D	
12	100000038	2	螺钉M3X5	SCREW, FLAT M3X5	
13	100005184	1	板螺母	NUT PLATE	
14	100005185	2	段螺钉8-2	SHOULDER SCREW, 8-2	
15	100005186	2	弹簧垫圈	WASHER, WAVE SPRING	
16	100005187	1	大旋梭盖钩U	SHUTTLE RACE COVER HOOK U	
17	100005319	2	螺钉M3X4	SCREW, PAN M3X4	
18	100000524	2	平垫圈M3	WASHER, PLAIN M 3	
19	100005188	1	挑线杆防护罩	THREAD TAKE-UP COVER	
20	100005320	1	螺钉M4X10	SCREW, PAN M4X10	
21	100005404	1	橡皮塞21	RUBBER CAP, 21	
22	100005190	1	销	CYLINDARICAL PIN	
23	100005928	1	后罩	REAR COVER	
24	100005315	4	螺钉M6X10	SCREW M6X10	

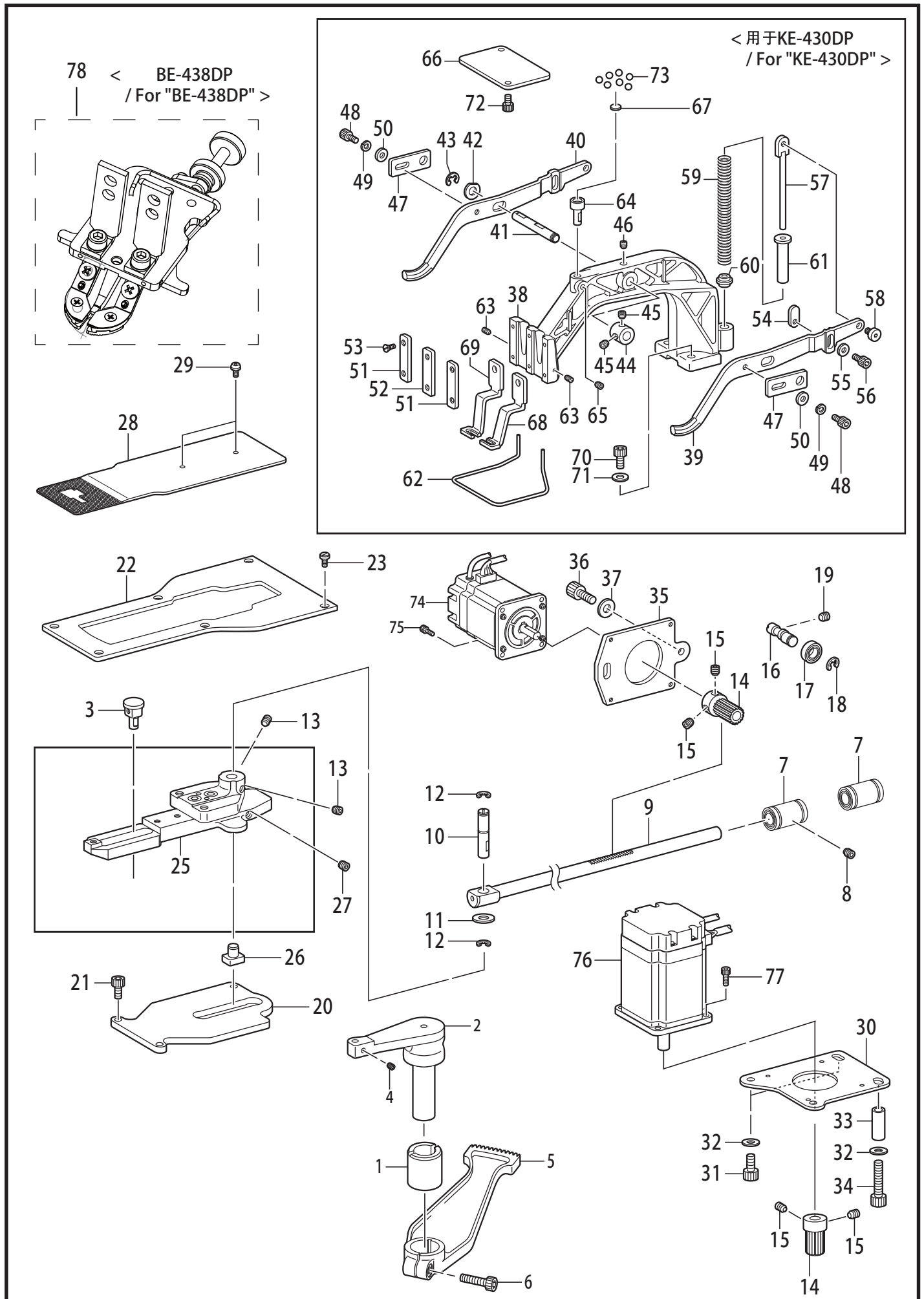
B . 上轴 · 针杆装置 / Upper shaft and needle bar mechanism



B.上轴-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	100005213	1	上轴	UPPERSHUFT	
2	100005214	1	曲柄轴组件	CRANK ROD ASSY	
3	100005321	2	螺栓M5X16	BOLT, SOCKET M5X16	
4	100005217	1	滚针轴承 $\phi 2(+4u \sim +2u)$	NEEDLE BEARING $\phi 2(+4u \sim +2u)$	
4	100006028	1	滚针轴承 $\phi 2(+2u \sim 0)$	NEEDLE BEARING $\phi 2(+2u \sim 0)$	
4	100006029	1	滚针轴承 $\phi 2(0 \sim -2u)$	NEEDLE BEARING $\phi 2(0 \sim -2u)$	
4	100006030	1	滚针轴承 $\phi 2(-2u \sim -4u)$	NEEDLE BEARING $\phi 2(-2u \sim -4u)$	
5	100005319	1	螺钉M3X4	SCREW, PAN M3X4	
6	100005218	1	轴承套	BALL BEARING BUSH	
7	100005219	1	轴承 6904DDUNR	BALL BEARING, 6904DDUNR	
8	100005220	1	轴承 R-6904DDU	BALL BEARING, RADIAL 6904DDU	
9	100005322	2	固定螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
10	100005218	1	轴承套	BALL BEARING BUSH	
11	100005221	1	轴承 6004DDUNR	BALL BEARING, 6004DDUNR	
12	100005322	2	固定螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
13	100005222	1	管接头A	JOINTA	
14	100000121	1	轴承 6204DDUNR	BALL BEARING 6204DDUNR	
15	100005322	4	固定螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
16	100005223	1	螺钉M8	SCREW, M8	
17	100005224	1	曲柄C	THREAD TAKE-UP CRANK,C	
18	100005225	1	针杆连杆组件A	THREAD TAKE-UP LEVER,A SET	
19	100005322	4	固定螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
20	100001733	1	垫圈8	WASHER, PLAIN SPECIAL 8	
21	10010196	1	螺钉M3X3	SETSCREW, SOCKET(FT) M3X3	
22	100006692	1	螺钉M5X6	SCREW, FLAT M5X6	
23	100005326	1	螺钉M5X5	SET SCREW, SOCKET(FT) M5X5	
24	100007564	1	螺钉M3X3	SCREW, PAN M3X3	
25	100005236	1	螺钉 SM3.57-40X6L	SCREW, SM3.57-40X6L	
26	100005323	2	螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
27	100005237	1	滑块	SLIDE BLOCK	
28	100005238	1	滑块导向B	SLIDE BLOCK GUIDE	
29	100005324	2	螺栓M4X16	BOLT, SOCKET M4X16	
30	100005239	1	针杆A	NEEDLE BAR,A	
31	100005325	1	螺钉 SM3.57-40X4.5	SET SCREW, SM3.57-40X4.5	
32	100005240	1	针杆轴套U	NEEDLE BAR BUSH,U	
33	100005241	1	针杆轴套D	NEEDLE BAR BUSH,D	
34	10006103	1	机针 DP×5 14#	<用于KE-430DP-03> 机针 DPX5 #14	
34	10004897	1	机针 DP×17 19#	<用于KE-430DP-05> 机针 DPX17 #19	
34	100007461	1	机针 DP×17 14#	<用于BE-438DP> 机针 DPX17 #14	
35	100005242	1	上轮	PULLEY	
36	100000061	3	螺栓 (带垫圈) M4X10DA	SCREW,PAN (S/P WASHEKVI4X10	
37	100005326	2	螺钉M5X5	SET SCREW, SOCKET (FT) M5X5	
38	100005243	1	叶轮	FAN	
39	100005327	3	螺钉M4X8	SCREW, PAN M4X8	
40	100005321	4	螺栓M5X16	BOLT, SOCKET M5X16	
41	10005186	1	螺钉M4X8	SCREW,PAN M4X8	
42	100005680	1	主轴伺服电机	Spindle servo motor	

C. 送料装置 / Feed mechanism

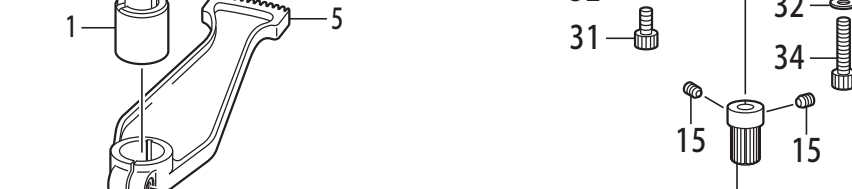
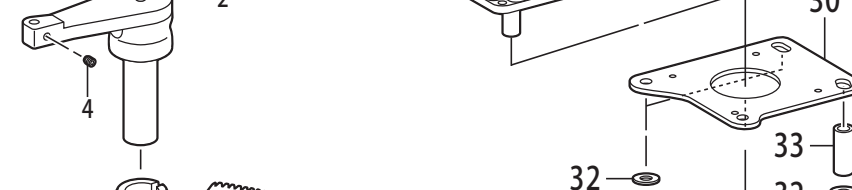
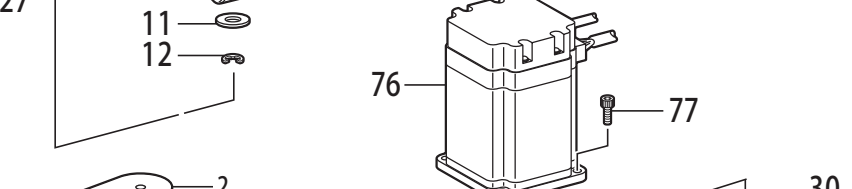
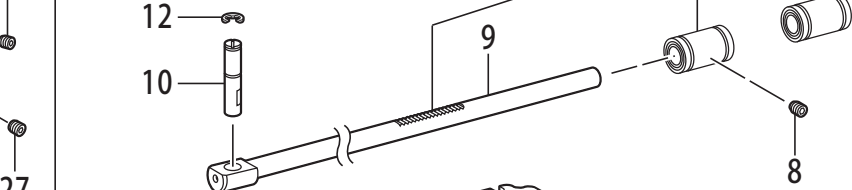
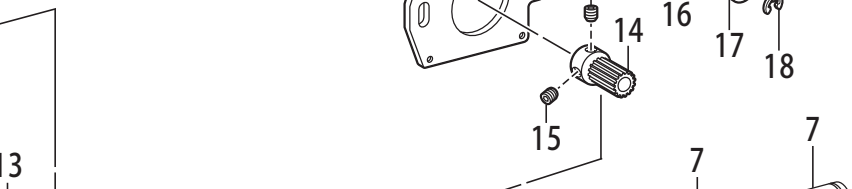
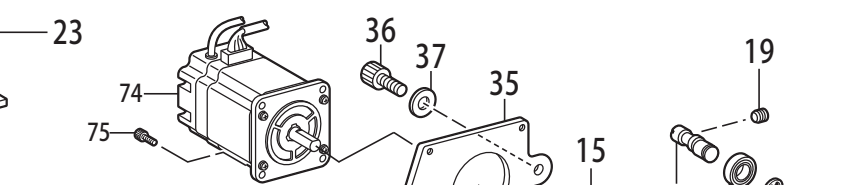
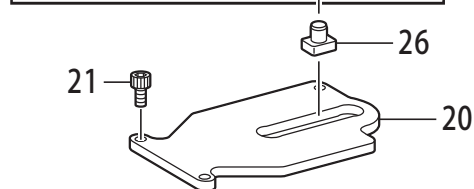
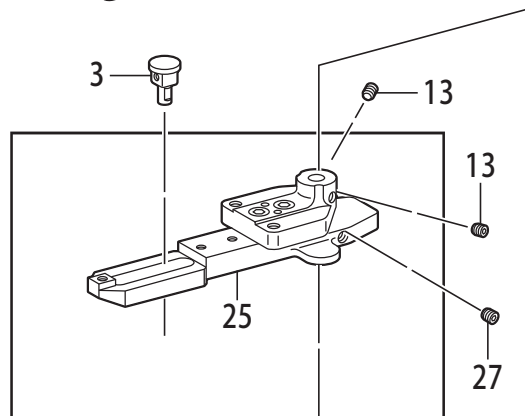
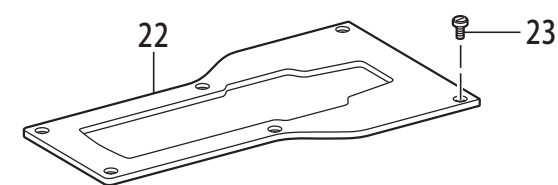
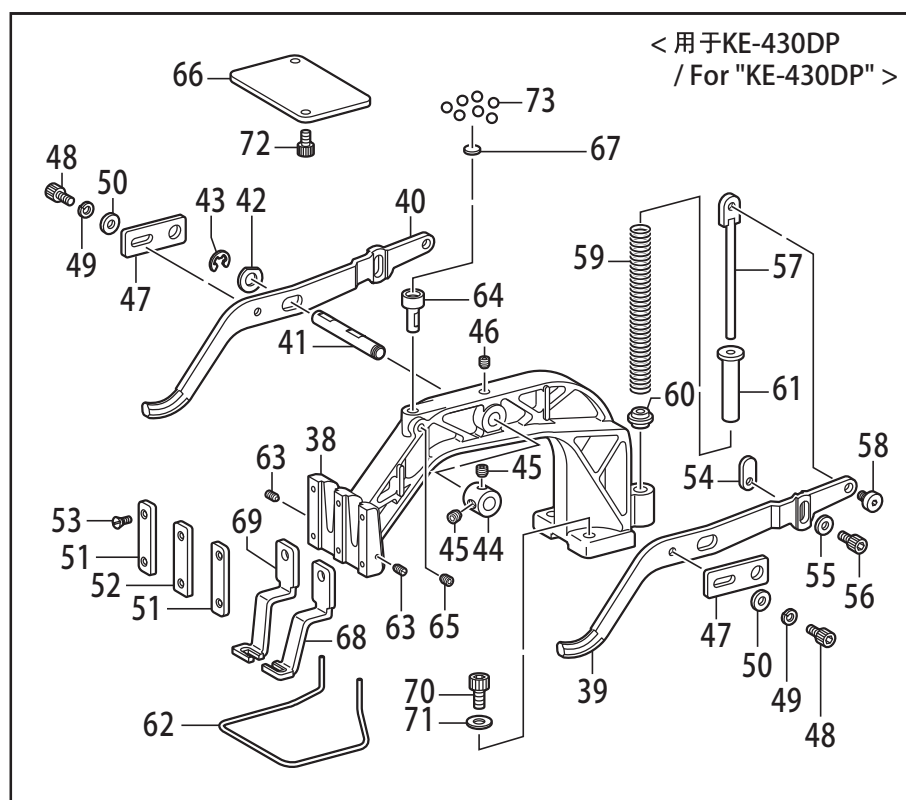
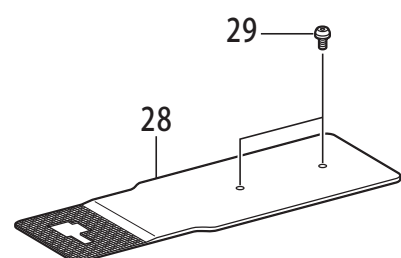
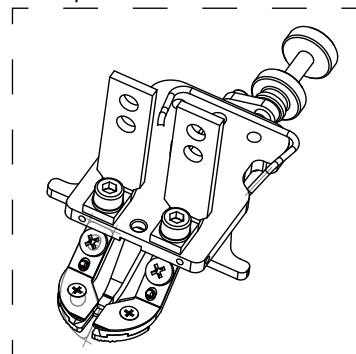


KE-430DP/BE-438DP

C.送料装置/Feedmechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	100005244	1	送料杆轴套 (X)	X-FEED LEVER BUSH	
2	100005245	1	送料杆 (X)	X-FEED LEVER	
3	200004799	1	送料杆滑块组件 (X)	T-LENGTH REGURATOR BLOCK ASSY	
4	100005326	1	螺钉 M5X5	SET SCREW, SOCKET(FT) M5X5	
5	100005248	1	送料齿轮 (X)	X-FEED GEAR	
6	100005328	1	螺栓 M6X30	BOLT, SOCKET M6X30	
7	100005249	2	轴向轴承10	BEARING 10,LINER	
8	100005323	2	螺钉 M6X6	SET SCREW, SOCKETff'D M6X6	
9	100005250	1	齿条轴 (Y)	Y-FEED RACK SHAFT	
10	100005251	1	轴销 (Y)	Y-CONNECTING PIN	
11	10011622	1	垫圈	THRUST WASHER	
12	100000105	2	挡圈E6	RETAINING RING, E6	
13	100005323	2	螺钉 M6X6	SET SCREW, SOCKETED M6X6	
14	100005252	2	送料齿轮	FEED GEAR	
15	100005323	4	螺钉 M6X6	SET SCREW, SOCKERFD M6X6	
16	100005253	1	偏心轴	ECCENTRIC SHAFT	
17	100005443	2	R球轴承608ZZ	BALL BEARING, ARDIAL 608ZZ	
18	100005939	1	轴用挡圈C8	RETAINING RING, EXTERNAL C8	
19	100005323	1	螺钉 M6X6	SET SCREW, SOCKET(FT) M6X6	
20	100005254	1	送料台支板	FEED BAR SUPPORT PLATE	
21	100005329	3	螺栓 M4X10	BOLT, SOCKET M4X10	
22	100005255	1	送料台盖板	FEED BAR COVER	
23	100005330	6	螺钉 M4X8	SCREW,M4X8	
25	100005256	1	送料台小组件A	FEED BAR SUB ASSY A	
26	100008117	1	送料滑块轴组件 (Y)	FEEDING SLIDER SHAFT ASSEMBLY (Y)	
27	100005323	1	螺钉 M6X6 <用于KE-430DP-03>	SET SCREW, SOCKET(FT) M6X6 <For KE-430DP-03 >	
28	100005259	1	送料板 <用于KE-430DP-05>	FEED PLATE <For KE-430DP-05 >	
28	100005260	1	送料板 <用于BE-438DP>	FEED PLATE <For BE-438DP>	
28	100007298	1	送料板	FEED PLATE	
29	100005331	2	螺钉 SM4.37	SCREW, ROUND W/SOCKET SM4.37	
30	100005261	1	马达安装板 (X)	X-MOTOR SETTING PLATE	
31	100005332	2	螺栓 M6X12	BOLT, SOCKET M6X12	
32	100005090	3	平垫圈M6	WASHER, PLAIN M 6	
33	100005262	1	套筒	COLLAR	
34	100005333	1	螺栓 M6X35	BOLT,SOCKET M6X35	
35	100005263	1	马达安装板 (Y)	Y-MOTOR SETTING PLATE	
36	100005332	2	螺栓 M6X12	BOLT, SOCKET M6X12	
37	100005090	2	平垫圈M6	WASHER, PLAIN M 6	
38	100005264	1	压脚臂	WORK CLAMP ARM	
39	100005265	1	QC压脚臂杆R	WORK CLAMP ARM LEVER,R	
40	100005266	1	QC压脚臂杆L	WORK CLAMP ARM LEVER,L	
41	100005267	1	QC压脚臂杆轴	WORK CLAMP ARM LEVER SHAFT	
42	100001733	1	垫圈8	WASHER, PLAIN SPECIAL 8	
43	100000105	1	挡圈E6	RETAINING RING, E6	
44	100005028	1	紧圈B	SET SCREW COLLAR,B	
45	100005334	2	螺钉 M6X5	SET SCREW, SOCKET(FT) M6X5	
46	100005326	1	螺钉 M5X5	SET SCREW, SOCKEKFT) M5X5	
47	100005208	2	QC杆轴支架	WORK CLAMP LEVER SUPPORT	
48	100005335	2	螺栓 M5X8	BOLT, SOCKET M5X8	
49	100000510	2	弹簧垫圈2-5	WASHER, SPRING 2-5	
50	100000997	2	平垫圈M5	WASHER, PLAIN M5	
51	100005268	2	压脚压板A	WORK CLAMP GUIDE BRACKET,A	
52	100005269	1	压脚压板B	WORK CLAMP GUIDE BRACKET,B	
53	100005336	6	螺钉 M3.5	SCREW,FLAT M3.5	
54	100005270	2	压脚高度调节板	WORK CLAMP ARM LEVER PLATE	
55	100000222	2	垫圈5	WASHER, PLAIN 5	

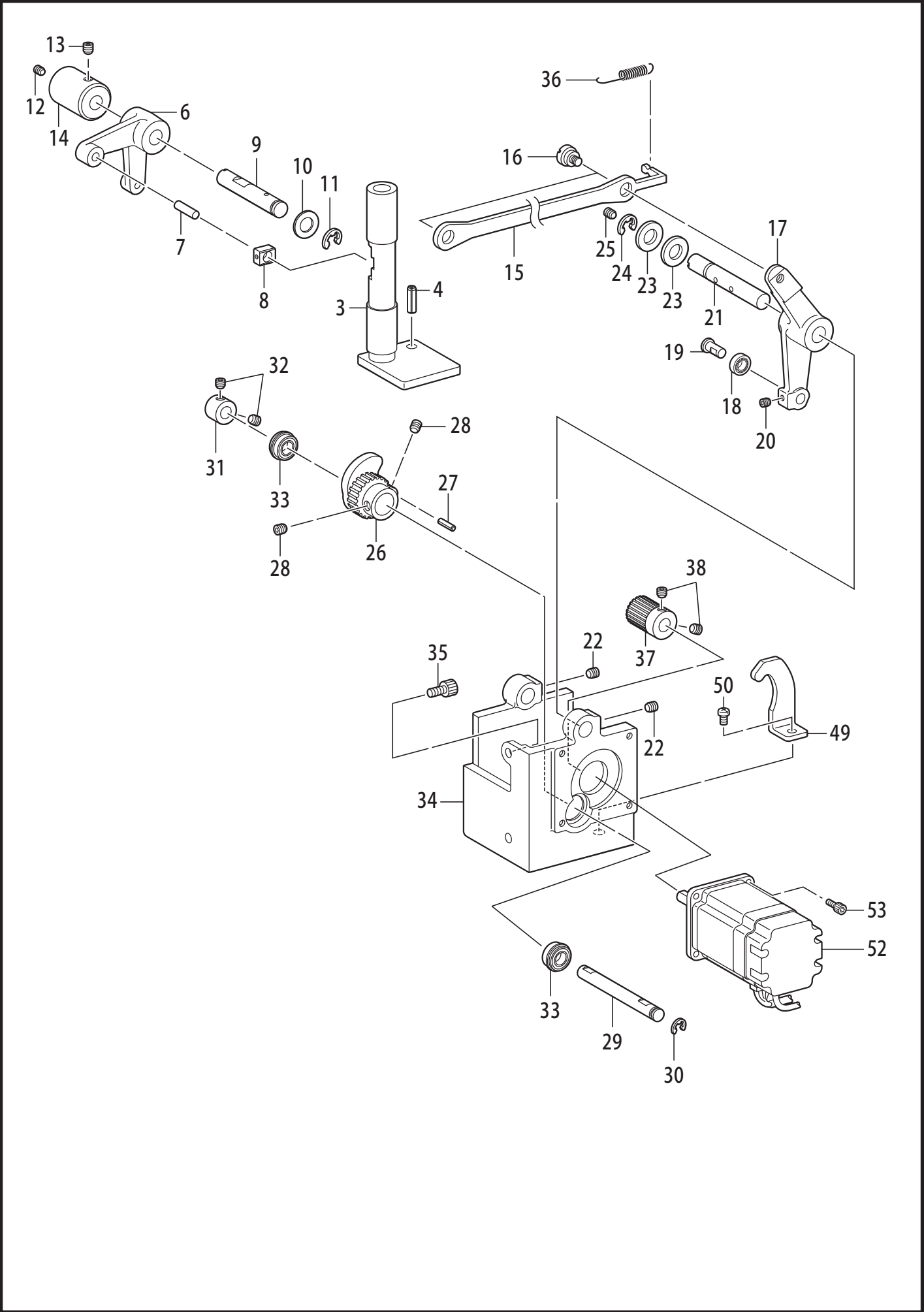
C. 送料装置 / Feed mechanism



C.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
56	100005335	2	螺栓M5X8	BOLT, SOCKET M5X8	
57	100005271	2	弹簧导向杆	SPRING GUIDE ROD	
58	100005272	2	螺钉M5	SHOULDER SCREW, M5	
59	100005273	2	弹簧A	PRESSER SPRING, A	
60	100005274	2	弹簧座圈	PRESSER SPRING SPACER	
61	100005275	2	弹簧导柱	PRESSER SPRING COLLAR	
62	100005276	1	护指器	FINGERGUARD	
63	100005337	2	螺钉M3.5	SET SCREW,(CP) M3.5	
64	100005277	1	压脚臂短轴	SUPPORT SHAFT,W-CLAMP	
65	100005326	1	螺钉M5X5	SET SCREW, SOCKEKF] M5X5	
66	100005278	1	压脚臂支板	WORK CLAMP ARM SUPPORT PLATE	
67	100005279	1	垫片	SPACER,W-CLAMP	
			<用于KE-430DP-03>	<For "KE-430DP-03 ">	
68	100005422	1	压脚R	WORK CLAMP, RIGHT	
69	100005421	1	压脚L	WORK CLAMP, LEFT	
			<用于KE-430DP-05>	<For "KE-430DP-05 ">	
68	100005280	1	压脚R	WORK CLAMP, RIGHT	
69	100005281	1	压脚L	WORK CLAMP, LEFT	
			<用于BE-438DP>	<For "BE-438DP ">	
78	100007252	1	438D扣夹组件	BUTTON CLAMP UNIT	
70	100005338	2	螺栓M6X16	BOLT, SOCKET M6X16	
71	100005090	2	平垫圈M6	WASHER, PLAIN M 6	
72	100005339	2	螺栓M4X8	BOLT, SOCKET M4X8	
73	100006169	7	钢球1/8	BEARING BALL, 1/8	
74	100005682	1	Y向步进电机	Y PULSE MOTOR	
75	100005339	4	螺栓M4X8	BOLT, SOCKET M4X8	
76	100005681	1	X向步进电机	X PULSE MOTOR	
77	100005339	4	螺栓M4X8	BOLT, SOCKET M4X8	

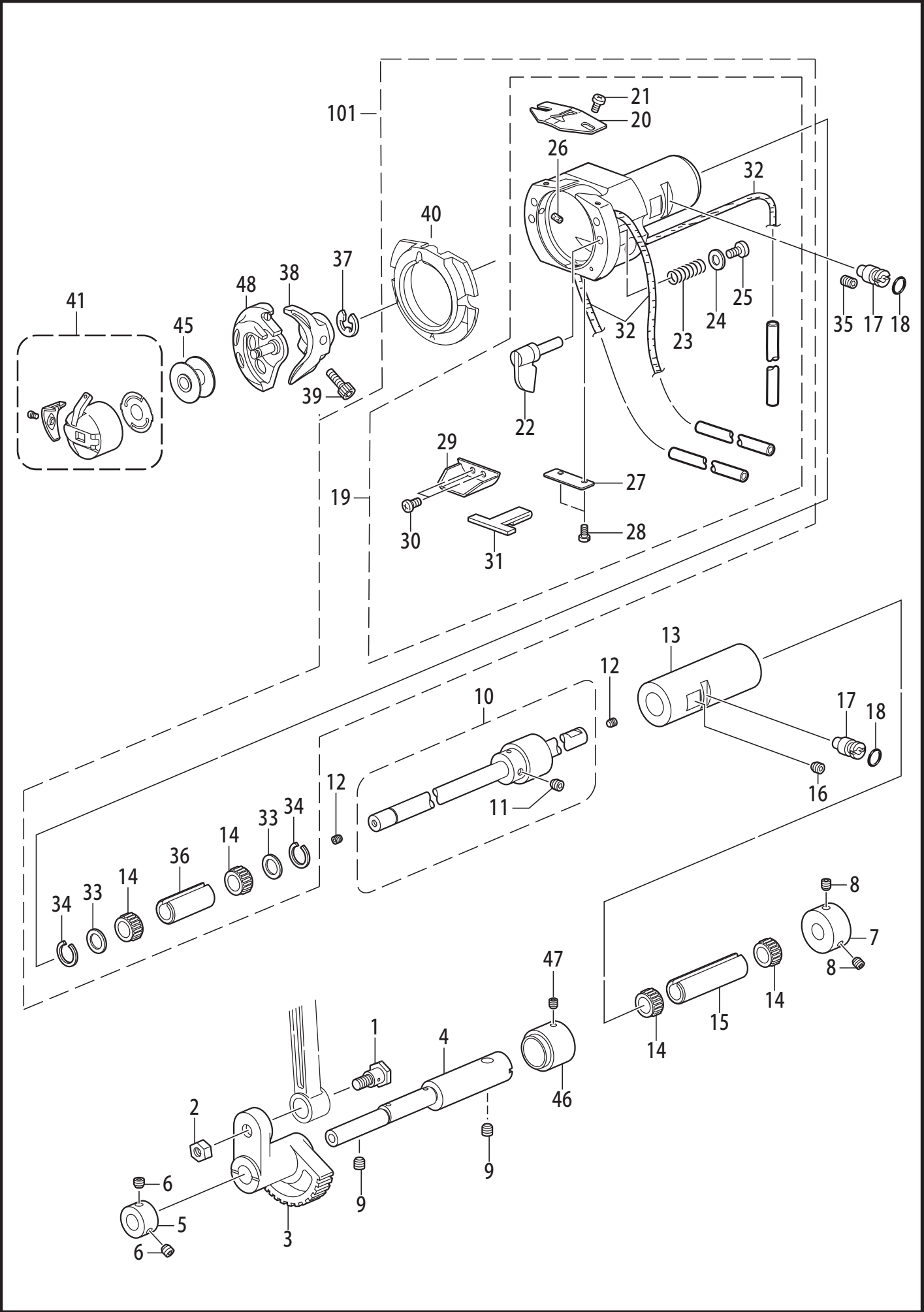
D.抬压装置/ Work clamp lifter mechanism



D.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
3	100005191	1	抬压压脚板	WORK CLAMP LIFTER PLATE	
4	100005920	1	弹簧销 AW6	PIN, SPRING ROLL AW6	
6	100005194	1	抬压杆	LIFTER LEVER	
7	100005195	1	销	PIN	
8	100005196	1	针杆接头滑块	NEEDLE BAR GUIDE SLIDE BLOCK	
9	100005197	1	抬压杆轴	LEVER SHAFT	
10	100005919	1	平垫圈 10	WASHER, PLAIN 10	
11	100000219	1	挡圈 E8	RETAINING RING, E8	
12	100005326	1	螺钉 M5X5	SET SCREW, SOCKET(FT) M5X5	
13	100005323	1	螺钉 M6X6	SET SCREW, SOCKET(FT) M6X6	
14	100005198	1	抬压杆轴套	W-CLAMP LIFTER LEVER BUSH	
15	100005199	1	抬压杆	LINK	
16	100005200	2	段螺钉	LINK SHOULDER SCREW	
17	100005201	1	抬压驱动杆	DRIVE LEVER W-CLAMP LIFTER	
18	100005202	1	轴承 R-696ZZ	BALL BEARING, RADIAL 696ZZ	
19	100005014	1	抬压滚轮轴	W-CLAMP LIFTER ROLLER SHAFT	
20	100005326	1	螺钉 M5X5	SET SCREW, SOCKET(FT) M5X5	
21	100005204	1	抬压凸轮杆轴	CAM LEVER SHAFT	
22	100005323	2	螺钉 M6X6	SET SCREW, SOCKET(FT) M6X6	
23	100005919	2	平垫圈 10	WASHER, PLAIN 10	
24	100000219	1	挡圈 E8	RETAINING RING, E8	
25	100005326	1	螺钉 M5X5	SET SCREW, SOCKET(FT) M5X5	
26	100005205	1	抬压凸轮齿轮	CAM GEAR	
27	100005206	1	弹簧销	PIN, SPRING ROLL AW3	
28	100005323	2	螺钉 M6X6	SET SCREW, SOCKET(FT) M6X6	
29	100005207	1	抬压凸轮轴	CAM SHAFT	
30	100000105	1	挡圈 E6	RETAINING RING, E6	
31	100005028	1	紧圈 B	SET SCREW COLLAR, B	
32	100005334	2	螺钉 M6X5	SET SCREW, SOCKET(FT) M6X5	
33	100005415	2	R 球轴承 688ZZ	BALL BEARING, RADIAL 688ZZ	
34	100005209	1	马达底座	MOTOR BRACKET	
35	100005332	2	螺栓 M6X12	BOLT, SOCKET M6X12	
36	100005016	1	弹簧	SPRING	
37	100005211	1	驱动齿轮 16	GEAR 16	
38	100005334	2	螺钉 M6X5	SET SCREW, SOCKET(FT) M6X5	
49	100005212	1	抬压凸轮止动板	STOPPER	
50	100005315	1	螺钉 M6X10	SCREW M6X10	
52	100005683	1	压脚步进电机	P PULSE MOTOR	
53	100005329	4	螺栓 M4X10	BOLT, SOCKET M4X10	

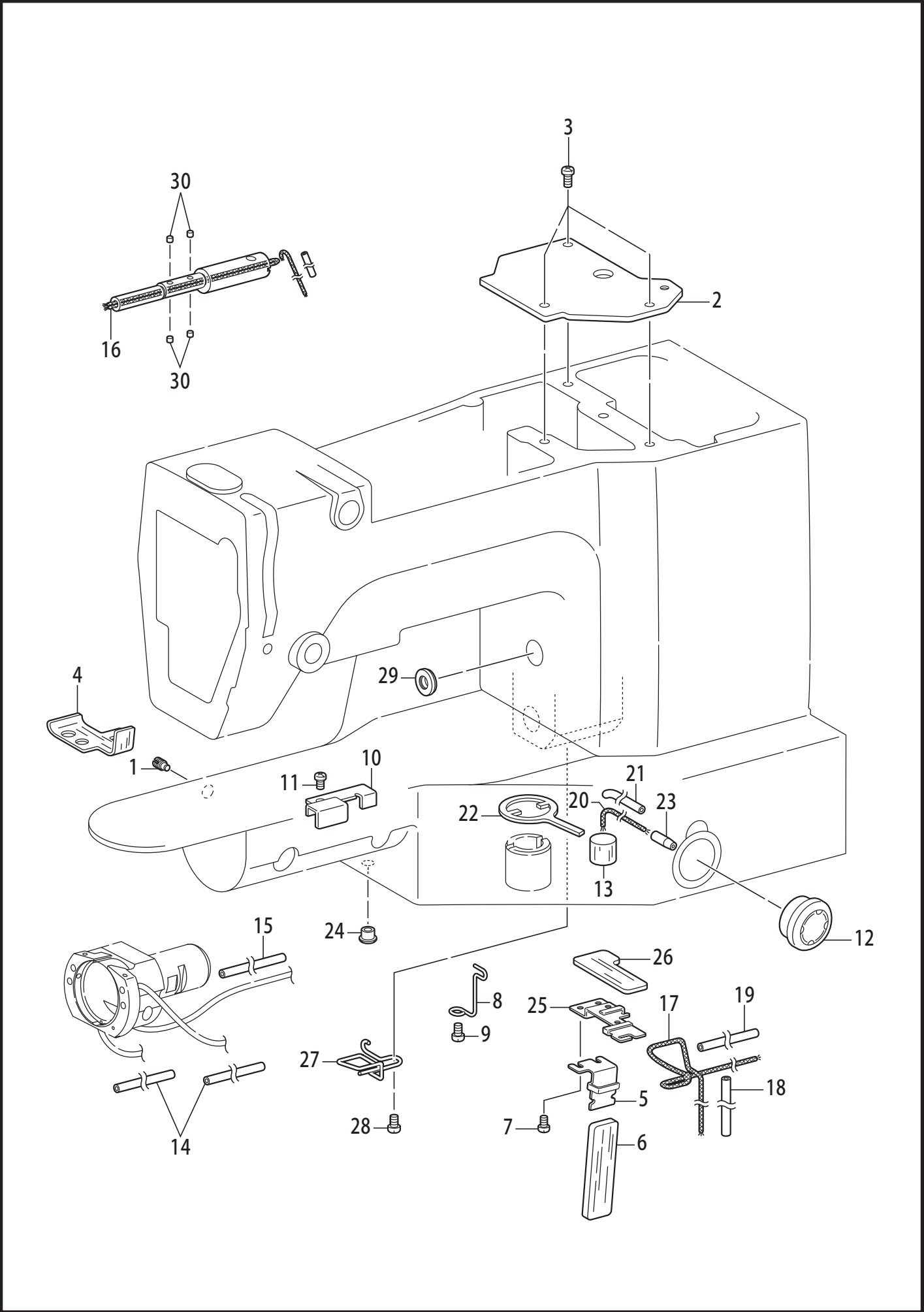
F . 下轴装置 / Lower shaft mechanism



KE-430DP/BE-438DP

F. 下轴装置/Lower shaft mechanism

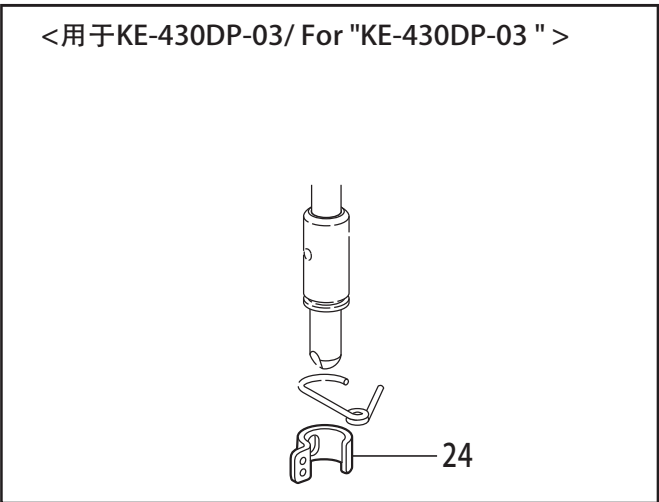
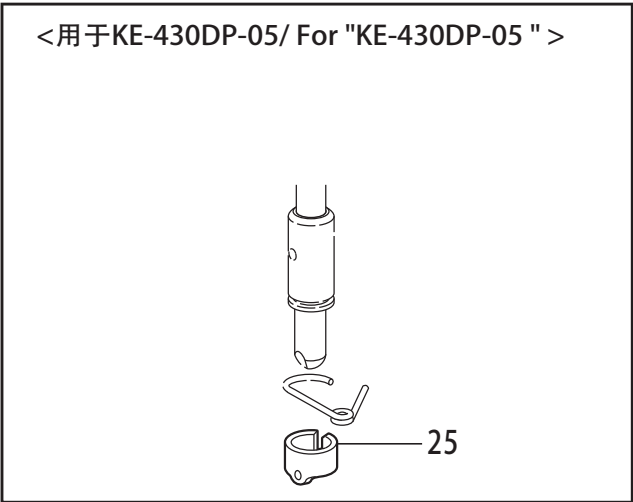
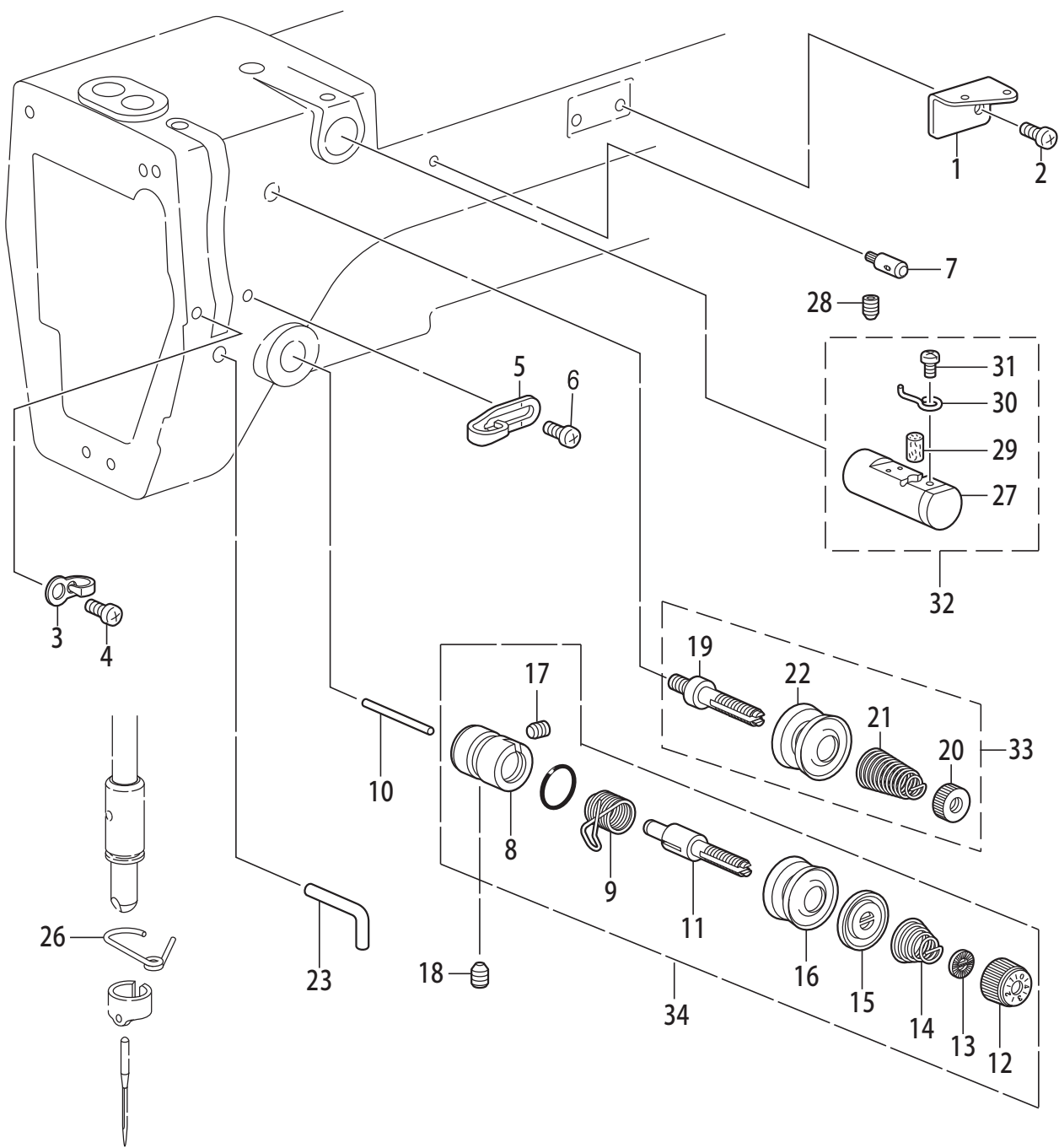
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	100005025	1	段螺钉	SHOULDER SCREW	
2	100000284	1	螺母 M6	NUT FT,M6	
3	100005026	1	摆动齿轮	ROCK GEAR	
4	100005027	1	摆动齿轮轴A	ROCK GEAR SHAFT,A	
5	100005028	1	紧圈B	SET SCREW COLLAR,B	
6	100005334	2	螺钉M6X5	SET SCREW, SOCKET(FT) M6X5	
7	100005029	1	紧圈	SET SCREW COLLAR	
8	100005322	2	固定螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
9	100005323	2	螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
10	100005306	1	下轴组件	L Ower SHAFT ASSY	
11	100005326	1	螺钉M5X5	SET SCREW, SOCKET(FT) M5X5	
12	100005340	2	螺钉M4X4	SET SCREW, SOCKET(FT) M4X4	
13	100005037	1	下轴轴套	L Ower SHAFT BUSH	
14	100005039	4	轴承	NEEDLE BEARING	
14	100006031	4	轴承	NEEDLE BEARING	
14	100006032	4	轴承	NEEDLE BEARING	
14	100006033	4	轴承	NEEDLE BEARING	
15	100005691	1	下轴套圈	LOWER SHAFT COLLAR	
16	100005323	1	螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
17	100005041	2	旋梭调节轴	ADJUSTING STUD	
18	100005042	2	O形圈PW3	ORING, PW3	
19	100005530	1	<用于KE-430DP-03> 梭床(中厚料)	<For "KE-430DP-03 "> SHUTTLE RACE BASE ASSY (Medium thick material)	
19	100005043	1	<用于KE-430DP-05> 梭床(厚料)	<For "KE-430DP-05 "> SHUTTLE RACE BASE ASSY (Thick material)	
20	100005044	1	旋梭线导向	SHUTTLE RACE THREAD GUIDE	
21	100005341	2	螺钉M3X4	SCREW, M3X4	
22	100005045	2	大旋梭固定柄	S-RACE BASE SETTING CLAW	
23	100005046	2	弹簧	COMPRESSION SPRING	
24	100000345	2	平垫圈S3	WASHER, PLAIN S3	
25	100005342	2	螺钉M3X6	SCREW, PAN M3X6	
26	100005047	2	油毡	S-RACE BASE FELT	
27	100005048	1	油毡支架	FELT HOLDER	
28	100005343	2	固定螺钉M3X5.5	SCREW, M3X5.5	
29	100005049	1	油毡支架	FELT HOLDER	
30	100000357	2	螺钉M3X4	SCREW, M3X4	
31	100005050	1	油毡T	FELT,T	
32	100005051	3	油毡	FELT, L=360	
33	100005052	2	垫圈A	SPACER,A	
34	100005053	2	止动圈	RETAINING RING	
35	100007479	1	螺钉M6X10	SET SCREW, SOCKET(FT) M6X10	
36	100005054	1	轴圈	COLLAR	
37	10005473	1	挡圈E7	RETAINING RING, E7	
38	100005057	1	梭托D	DRIVER,D	
39	100005344	1	螺栓M5X12 ;	BOLT, SOCKET M5X12	
40	100005058	1	<用于KE-430DP-03> 大梭床盖(中厚料)	<For "KE-430DP-03 "> SHUTTLE RACE BASE (Medium thick material)	
40	100007478	1	<用于KE-430DP-05> 大梭床盖(厚料)	<For "KE-430DP-05 "> SHUTTLE RACE BASE (Thick material)	
41	100005060	1	梭芯套总成	BOBBIN CASE ASSY	
45	10004592	1	梭芯	BOBBIN	
46	100005062	1	紧圈R	SET SCREW COLLAR(RT) M5X5	
47	100005326	1	螺钉M5X5	SET SCREW, SOCKET	
48	100005066	1	<用于KE-430DP-03> 中旋梭盒A	<For "KE-430DP-03 "> SHUTTLE HOOK ASSY,W/ BOX A	
48	100005064	1	<用于KE-430DP-05> 中旋梭盒B	<For "KE-430DP-05 "> SHUTTLE HOOK ASSY,W/ BOX B	
101	100006777	1	<用于KE-430DP-03> 430D梭床(中厚料)	<For "KE-430DP-03 "> SHUTTLE BASE SET (Medium thick material)	
101	100006778	1	<用于KE-430DP-05> 430D梭床(厚料)	<For "KE-430DP-05 "> SHUTTLE BASE SET (Thick material)	



G.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	100005068	2	螺钉	SET SCREW	
2	100005070	1	曲柄盖	CRANKCOVER	
3	100005315	3	螺钉 M6X10	SCREW M6X10	
4	100005072	1	油毡	FELT	
5	100005074	1	下轴给油支架	LOWER SHAFT WICK SUPPORT	
6	100005076	1	下轴齿轮油毡	LOWER SHAFT GEAR FELT	
7	100005345	2	螺钉 M4X6	SCREW, PAN M4X6	
8	100005078	1	油线夹 A	CORD HOLDER	
9	100005346	1	螺钉 M6X8	SCREW, PAN M6X8	
10	100005079	1	油管夹	OIL TUBE SUPPORT	
11	100005345	1	螺钉 M4X6	SCREW, PAN M4X6	
12	100005081	1	油视窗	OIL GAUGE WINDOW	
13	100005082	1	油毡	FELT	
14	10007800	2	油管 L=320	OIL TUBE, L=320	
15	10007800	1	油管 L=225	OILTUBHL=225	
16	100005051	1	油线 L=300	WICK, L=300	
17	100005051	1	油线 L=500	WICK L=500	
18	10007800	1	油管	VINYL TUBE	
19	10007800	1	油管	OIL TUBE	
20	100005051	1	油线 L=360	WICK L=360	
21	10007800	1	油管	OIL TUBE	
22	100005091	1	油毡	X-FEED LEVER FELT	
23	10008779	1	油管接头 2.3	OIL FEEDING PIPE, S	
24	100005907	1	橡皮塞	CORD BUSH	
25	100005093	1	齿轮供油支架	GEAR WICK SUPPORT	
26	100005094	1	油毡	GEAR FELT	
27	100005095	1	电线夹 B	CORD HOLDER,B	
28	100005346	1	螺钉 M6X8	SCREW, PAN M6X8	
29	100005096	1	油毡	FELT	
30	100005047	4	油毡	S-RACE BASE FELT	

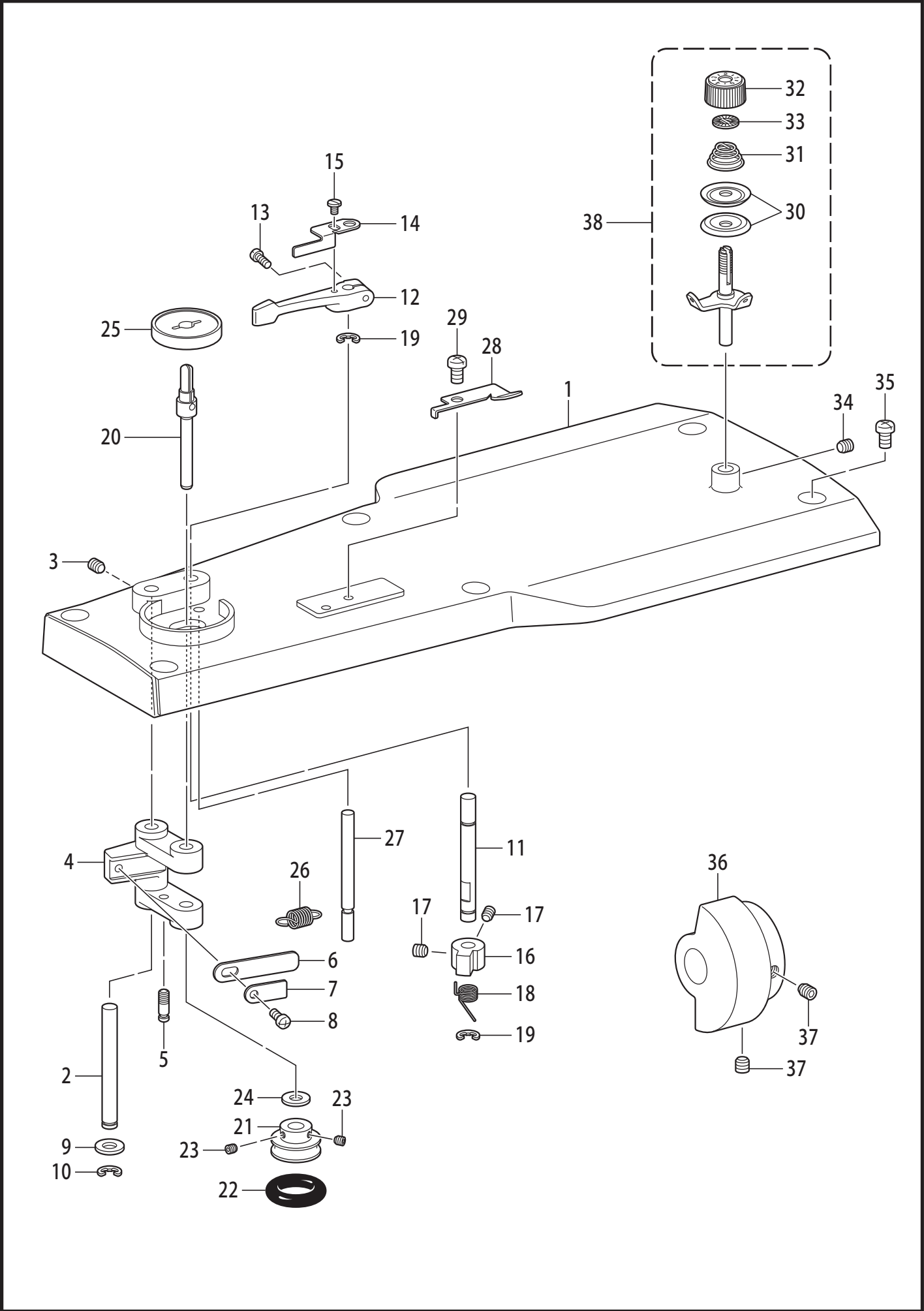
H . 穿线装置 / Threading mechanism



H.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	100005100	1	过线导向A	ARM THREAD GUIDE,A	
2	100005347	1	螺钉M5X6	SCREW, PAN M5X6	
3	100000426	1	过线导向B	ARM THREAD GUIDE,B	
4	100005347	1	螺钉M5X6	SCREW, PAN M5X6	
5	100005450	1	过线导向c	ARM THREAD GUIDE,C	
6	100005347	1	螺钉M5X6	SCREW, PAN M5X6	
7	100005101	1	面线导向杆	UPPER THREAD GUIDE STUD	
8	100005102	1	夹线座	TENSION BRACKET	
9	100005103	1	<用于KE-430DP-03> 挑线弹簧 (中厚料 ϕ 0.6)	<For "KE-430DP-03 "> THREAD TAKE-UP SPRING	
9	100006522	1	<用于KE-430DP-05> 挑线弹簧 (厚料 ϕ 0.8)	<For "KE-430DP-05 "> THREAD TAKE-UP SPRING	
10	100005104	1	松线销	TENSION RELEASE PIN	
11	100005105	1	夹线杆轴	TENSION STUD	
12	100005106	1	压线螺母	TENSION NUT	
13	100005143	1	止动垫圈	WASHER	
14	100005107	1	<用于KE-430DP-03> 弹簧 (中厚料 ϕ 1.0)	<For "KE-430DP-03 "> TENSION SPRING	
14	100006523	1	<用于KE-430DP-05> 弹簧 (厚料 ϕ i.2)	<For "KE-430DP-05 "> TENSION SPRING	
15	100005108	1	夹线压盘	TENSION DISC PRESSER	
16	100005109	2	夹线盘	DISC,TENSION	
17	100000437	1	固定螺钉SM3.57	SETSCREW,SM3.57	
18	100005348	1	螺钉M6X6	SETSCREW,(FT)M6X6	
19	100005110	1	夹线杆轴A	TENSION STUD,A	
20	100005111	1	夹线螺母	TENSION NUT	
21	100005112	1	弹簧	SUB TENSION SPRING	
22	100005109	2	夹线盘	DISC,TENSION	
23	100005113	1	线钩	THREAD GUIDE,ARM	
24	100005114	1	针杆线导向B	NEEDLE BAR THREAD GUIDE,B	
25	100005115	1	针杆线导向A	NEEDLE BARTHREAD GUIDE,A	
26	100005116	1	针杆轴套线导向D	N-BAR BUSH THREAD GUIDE,D	
27	100005117	1	线冷却器组件	NEEDLE COOLER ASSY	
28	100005323	1	螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
29	100005119	1	油毡8X15.5	FELT,8x15.5	
30	100005120	1	过线钩	NEEDLE COOLER THREAD GUIDE	
31	100005349	1	螺钉SM3.57-40X4	SCREW,PAN SM3.57-40X4	
32	100005402	1	线冷却器组件	NEEDLE COOLER ASSEMBLY	
33	100005123	1	上夹线器总成	SUB TENSION ASSEMBLY	
34	100005122	1	<用于KE-430DP-03> 松线器总成(中厚料)	<For "KE-430DP-03 "> TENSION BRACKET ASSEMBLY	
34	100005121	1	<用于KE-430DP-05> 松线器总成 (厚料)	<For "KE 430DP-05 "> TENSION BRACKET ASSEMBLY	

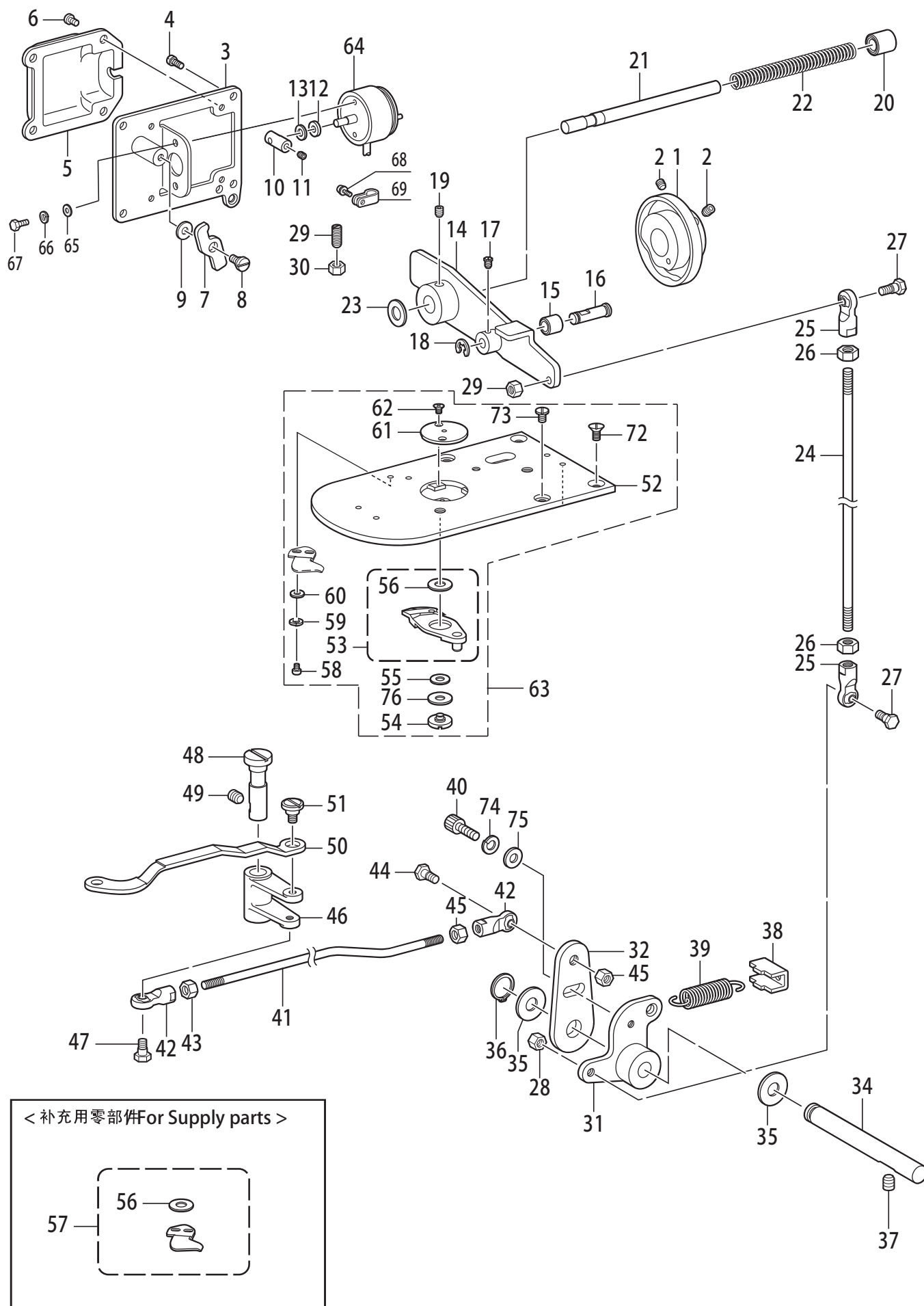
J . 卷线装置 / Bobbin winder mechanism



J.卷线装置/Bobbin winder mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	200004724	1	上盖	TOP COVER 430D	
2	100005125	1	卷线手柄轴	SHAFT,BW-LEVER	
3	100005326	1	螺钉M5X5	SET SCREW, SOCKET(FT) M5X5	
4	100005126	1	卷线手柄	BOBBIN WINDER LEVER	
5	100005127	1	弹簧挂钩	SPRING HOOK	
6	100005128	1	板弹簧	PLATE SPRING	
7	100005129	1	垫圈	WASHER	
8	100005350	1	螺钉M3.5X6	SCREW, PAN M3.5X6	
9	100000458	1	垫圈	WASHER	
10	100000459	1	挡圈E5	RETAINING RING, E5	
11	100005130	1	卷线卡爪轴	STUD,B-WINDER CLAW	
12	100005131	1	梭芯压臂柄	BOBBIN PRESSER ARM	
13	100005351	1	螺钉M4X12	BOLT SOCKET M4X12	
14	100005132	1	梭芯压杆	BOBBIN PRESSER	
15	100005352	1	螺钉M4X5	SCREW, M4X5	
16	100005133	1	卷线卡爪	CLAW,B-WINDER	
17	100005340	2	螺钉M4X4	SET SCREW, SOCKET(FT) M4X4	
18	100005134	1	弹簧	SPRING, TWIST	
19	100000459	2	挡圈E5	RETAINING RING, E5	
20	100005135	1	卷线轴	BOBBIN WINDER SHAFT	
21	100005136	1	卷线器	WHEEL,B-WINDER	
22	100005137	1	橡皮圈	BOBBIN WINDER RUBBER BAND	
23	100005340	2	螺钉M4X4	SET SCREW, SOCKET(FT) M4X4	
24	100000458	2	垫圈	WASHER	
25	100005138	1	梭芯座	BOBBIN SUPPORT	
26	100005139	1	拉簧	SPRING	
27	100005140	1	止动轴	STPPER SHAFT,B-WINDER	
28	100005141	1	切刀	KNIFE	
29	100005347	1	螺钉M5X6	SCREW, PAN M5X6	
30	100005109	2	夹线盘	DISC,TENSION	
31	100005142	1	夹线弹簧	TENSION SPRING	
32	100005106	1	压线螺母	TENSION NUT	
33	100005143	1	止动垫圈	WASHER	
34	100005326	1	螺钉M5X5	SET SCREW, SOCKET(FT) M5X5	
35	100005315	6	螺钉M6X10	SCREW M6X10	
36	100005144	1	卷线驱动轮	DRIVINNG WHEEL,B-WINDER	
37	100005322	2	固定螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
38	100005145	1	卷线器夹线组件	BOBBIN WINDER TENSION ASSY	

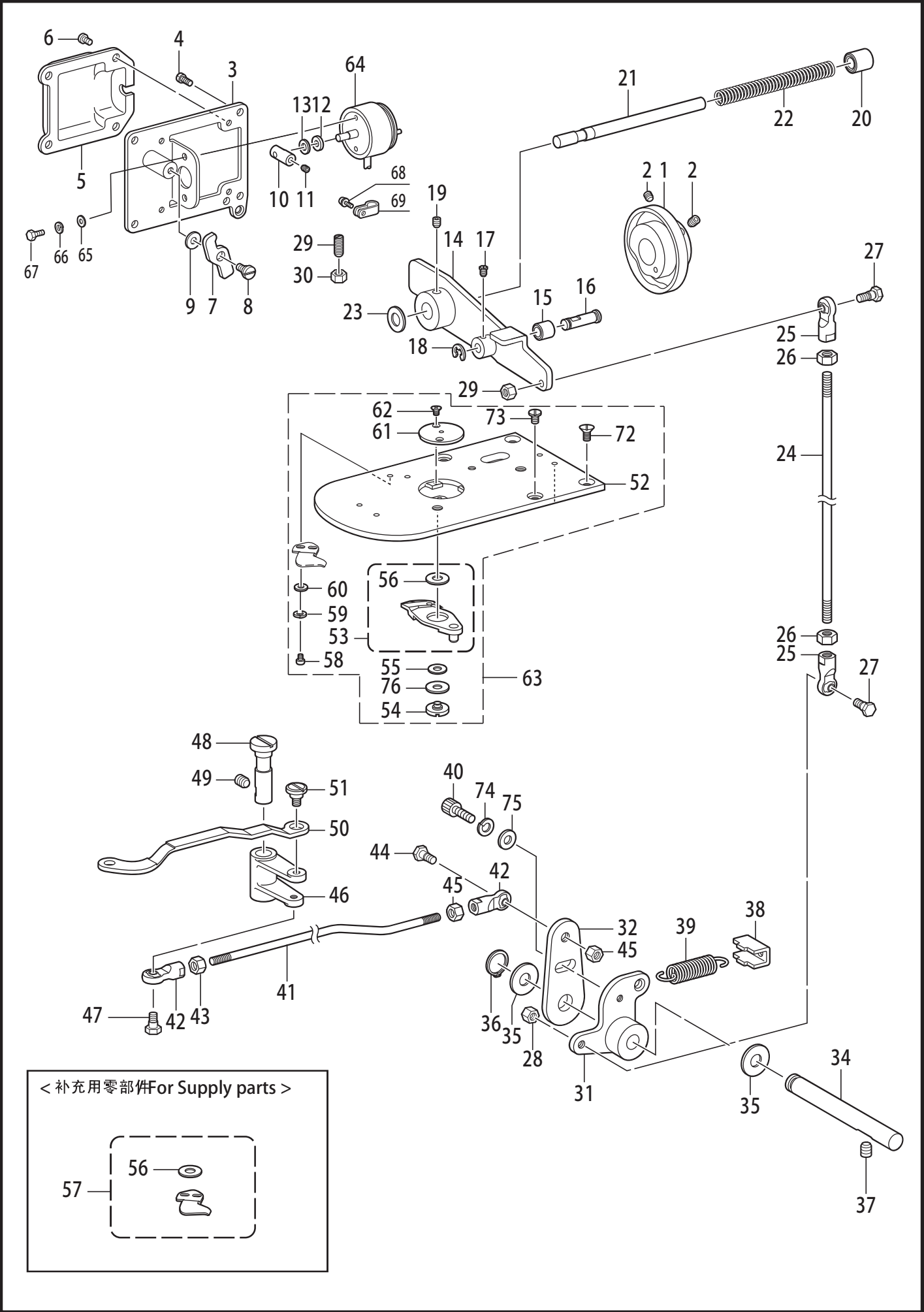
K. 切线装置 / Thread trimmer mechanism



K.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	100005149	1	切线凸轮	THREAD TRIMMER CAM	
2	100005322	2	固定螺钉 M6X6	SET SCREW, SOCKEKFT) M6X6	
3	100005150	1	电磁铁安装板	SETTING PLATE ,SOLENOID	
4	100005327	4	螺钉 M4X8	SCREW, PAN M4X8	
5	100005151	1	电磁铁盖	TR-SOLENOID COVER	
6	100005353	4	螺钉 M4X5	SCREW, BIND M4X5	
7	100005152	1	驱动杆压杆	PUSHING LEVER,DRIVING LEVER	
8	100005153	1	段螺钉 7-3	SHOULDER SCREW,7-3	
9	10000260	1	垫圈	WASHER	
10	100005154	1	电磁铁杆	SOLENOID LEVER	
11	100005340	1	螺钉 M4X4	SET SCREW, SOCKET(FT) M4X4	
12	100005155	1	电磁铁缓冲垫圈	SOLENOID CUSHION	
13	100000488	1	垫圈	WASHER	
14	100005156	1	切线驱动杆	TR-DRIVING LEVER	
15	100005157	1	切线滚轮	COLLAR TR-TRIMMER	
16	100005158	1	切线滚轮轴	COLLAR SHAFT	
17	100005340	1	螺钉 M4X4	SET SCREW, SOCKETFFD M4X4	
18	100000223	1	挡圈 E4	RETAINING RING,E4	
19	100005322	1	固定螺钉 M6X6	SET SCREW, SOCKEKFT) M6X6	
20	100005159	1	轴套 8X15	BUSH, 8X15	
21	100005160	1	驱动杆导向轴	GUIDE SHAFT	
22	100005161	1	弹簧	SPRING,COMPRESSION	
23	100005162	1	减震垫圈	CUSHION	
24	100005163	1	切线杆 V	THREAD TRIMMER ROD V	
25	100005164	2	接头组件	BALL JOI NT ASSY	
26	100005354	2	螺母 M6	NUT,1 M6	
27	100005165	2	段螺钉 B M6	SHOULDER SCREW, B;M6	
28	100000283	2	六角螺母 M6	NUT,3 M6	
29	100005166	1	螺钉 M6X19	SET SCREW,M6X19	
30	100005354	1	螺母 M6	NUT,1 M6	
31	100005167	1	切线杠杆 V	THREAD TRIMMER LEVER V	
32	100005168	1	切线杠杆 H	THREAD TRIMMER LEVER H	
34	100005169	1	切线杠杆轴	SHAFT,TR-TRIMMER LEVER	
35	100000507	2	垫片	SPECER	
36	100005939	1	轴用挡圈 C8	RETAINING RING, EXTERNAL C8	
37	100005323	2	螺钉 M6X6	SET SCREW, SOCKET(FT) M6X6	
38	100005170	1	弹簧挂钩	SPRING HOOK	
39	100005171	1	切线复位弹簧	SPRING,EXTENSION	
40	100005344	1	螺栓 M5X12	BOLT, SOCKET M5X12	
74	100000510	1	弹簧垫圈 2-5	WASHER, SPRING 2-5	
75	10012318	1	垫圈 5	WASHER,PLAIN 5	
41	100005172	1	切线杆 H	THREAD TRIMMER ROD H	
42	100005164	2	接头组件	BALL JOI NT ASSY	
43	100005354	2	螺母 M6	NUT,1 M6	
44	100005165	1	段螺钉 B M6	SHOULDER SCREW, B;M6	
45	100000283	1	六角螺母 M6	NUT, 3 M6	
46	100005173	1	动刀曲柄	MOVING KNIFE LEVER	
47	100005174	1	段螺钉 6.35-6	SHOULDER SCREW,6.35-6	
48	100005175	1	动刀曲柄轴	SHAFT,M-KNIFE LEVER	
49	100005323	1	螺钉 M6X6	SET SCREW, SOCKETFFD M6X6	
50	100005176	1	动刀连杆	M-KNIFE CONNECTING PLATE	
51	100005177	1	段螺钉 6-1.8	SHOULDER SCREW ,6-1.8	
52	100005466	1	针板 SC	NEEDLE PLATE,SC	

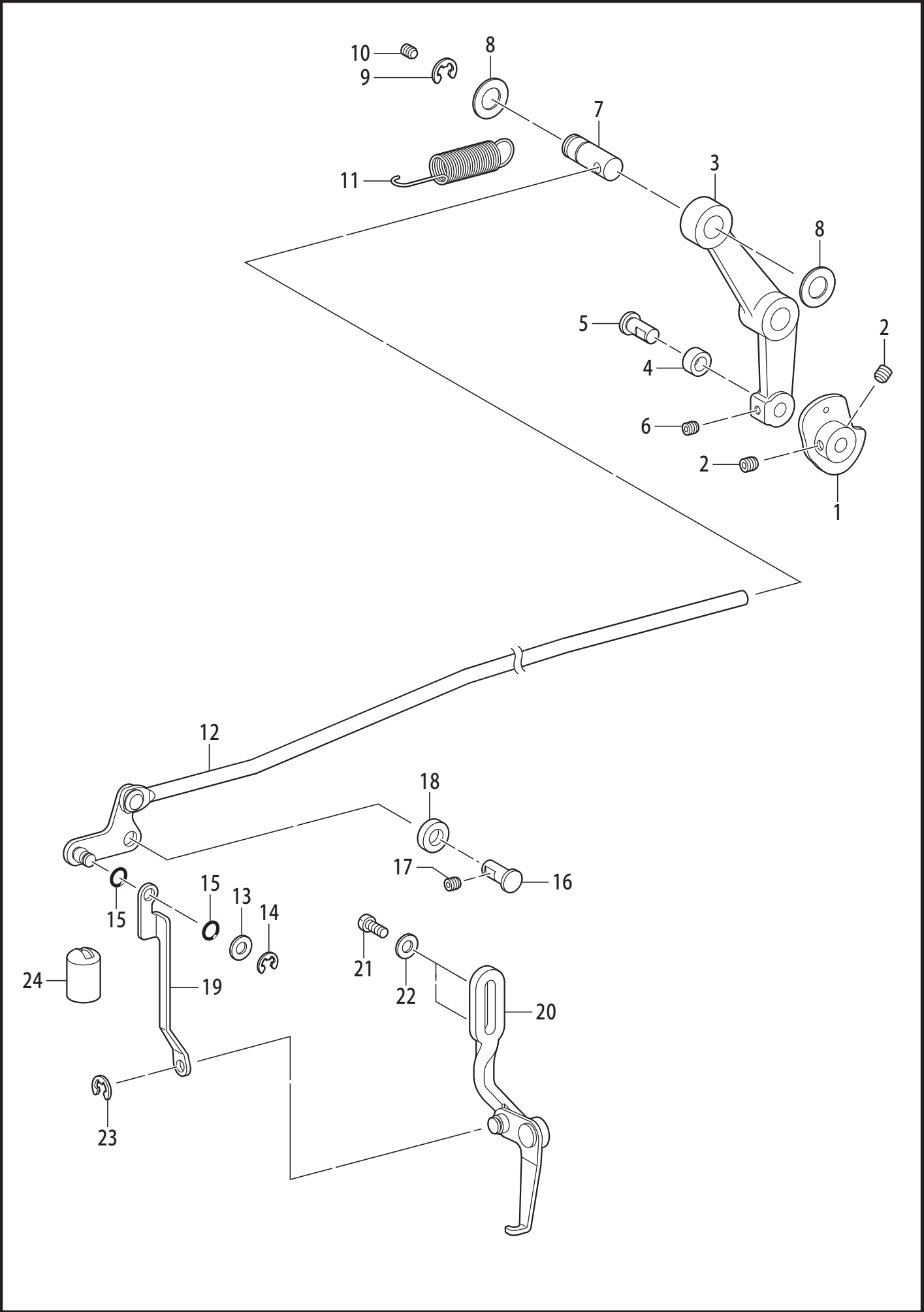
K. 切线装置 / Thread trimmer mechanism



K.切线装置 /Thread trimmer mechanism

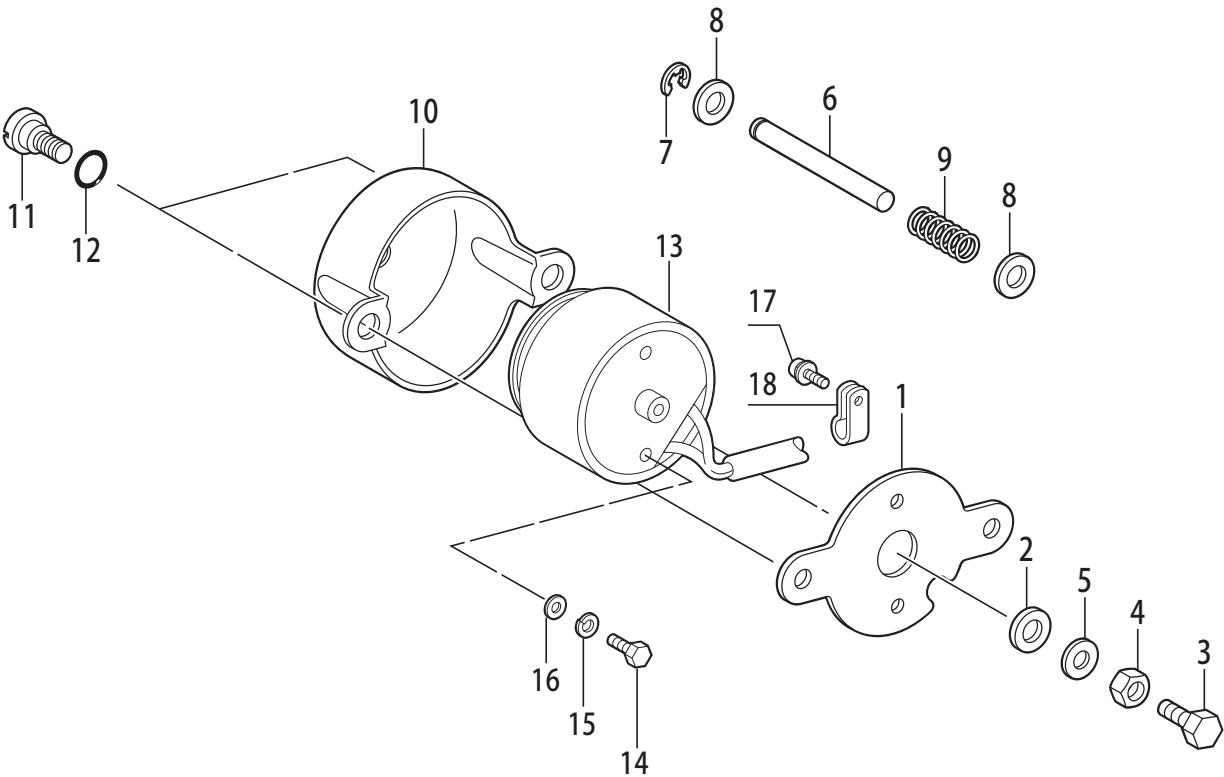
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
53	100006524	1	<用于KE- 430DP-03> 动刀复合件 F-SC	<For "KE 430DP-03 "> MOVABLE KNIFE SET F-SC	
56	100000520	1	垫片0.2	M-KNIFE SPACER T0.2	
56	100000521	1	垫片0.3	M-KNIFE SPACER T0.3	
56	100000522	1	垫片0.4	M-KNIFE SPACER T0.4	
53	100000516	1	<用于KE- 430DP-05> 动刀复合件 F	<For "KE 430DP-05 "> MOVABLE KNIFE SET F	
56	100000520	1	垫片0.2	M-KNIFE SPACER T0.2	
56	100000521	1	垫片0.3	M-KNIFE SPACER T0.3	
56	100000522	1	垫片0.4	M-KNIFE SPACER T0.4	
54	100000517	1	段螺钉	MOVABLE KNIFE SHOULDER SCREW	
76	100000518	1	轴向垫圈	THRUST WASHER	
55	100000519	1	动刀圈套	MOVABLE KNIFE COLLAR	
57	100006525	1	<用于KE- 430DP-03> 定刀复合件F-SC	<For "KE 430DP-03 "> FIXED KNIFE SETF-SC	
56	100000520	1	垫片0.2	M-KNIFE SPACER T0.2	
56	100000521	1	垫片0.3	M-KNIFE SPACER T0.3	
56	100000522	1	垫片0.4	M-KNIFE SPACER TO.4	
57	100005467	1	<用于KE 430DP-05> 定刀复合件 F	<For "KE 430DP-05 "> FIXED KNIFESETF	
56	100000520	1	垫片0.2	M-KNIFE SPACERT0.2	
56	100000521	1	垫片0.3	M-KNIFE SPACER T0.3	
56	100000522	1	垫片0.4	M-KNIFE SPACER TO.4	
58	100005319	2	螺钉M3X4	SCREW, PAN M3X4	
59	100000528	2	弹簧垫圈2-8	WASHER,SPRING2-3	
60	100000524	2	平垫圈M3	WASHER, PLAIN M 3	
61	100005468	1	<用于KE-430DP-03> 小针板(中厚料)	<For "KE-430DP-03 "> NEEDLE HOLE PLATE (Medium thick materials)	
61	100006526	1	<用于KE-430DP-05> 小针板(厚料)	<For "KE-430DP-05 "> NEEDLE HOLE PLATE (Thick materials)	
61	100007299	1	<用于BE-438DP> 小针板(438)	<For "BE-438DP "> NEEDLE HOLE PLATE (438)	
62	100000526	2	螺钉SM2.38	SCREW	
63	100005408	1	<用于KE-430DP-03> 针板组件(中厚料)	<For "KE-430DP-03 "> NEEDLE PLATE ASSEMBLY (Medium and thick materials)	
63	100005529	1	<用于KE-430DP-05> 针板组件(厚料)	<For "KE-430DP-05 "> NEEDLE PLATE ASSEMBLY (Thick materials)	
64	100000483	1	切线电磁铁	THREAD TRIMMER SOLENOID ASSY	
65	100000312	2	平垫圈M4	WASHER, PLAIN M4	
66	100000423	2	弹簧垫圈4	WASHER,SPRING 2-4	
67	100000484	2	螺钉M4X8	BOLT M4X8	
68	100000061	1	十字组合螺栓M4×10DB	SCREW,PAN(S/P WASHER)M4X10	
69	10052270	2	电线夹	CORD HOLDER 4N	
72	100005355	2	螺钉 M4	SCREW, FLAT M4	
73	100005330	2	螺钉M4X8	SCREW,M4X8	

L . 扫线装置 / Thread wiper mechanism



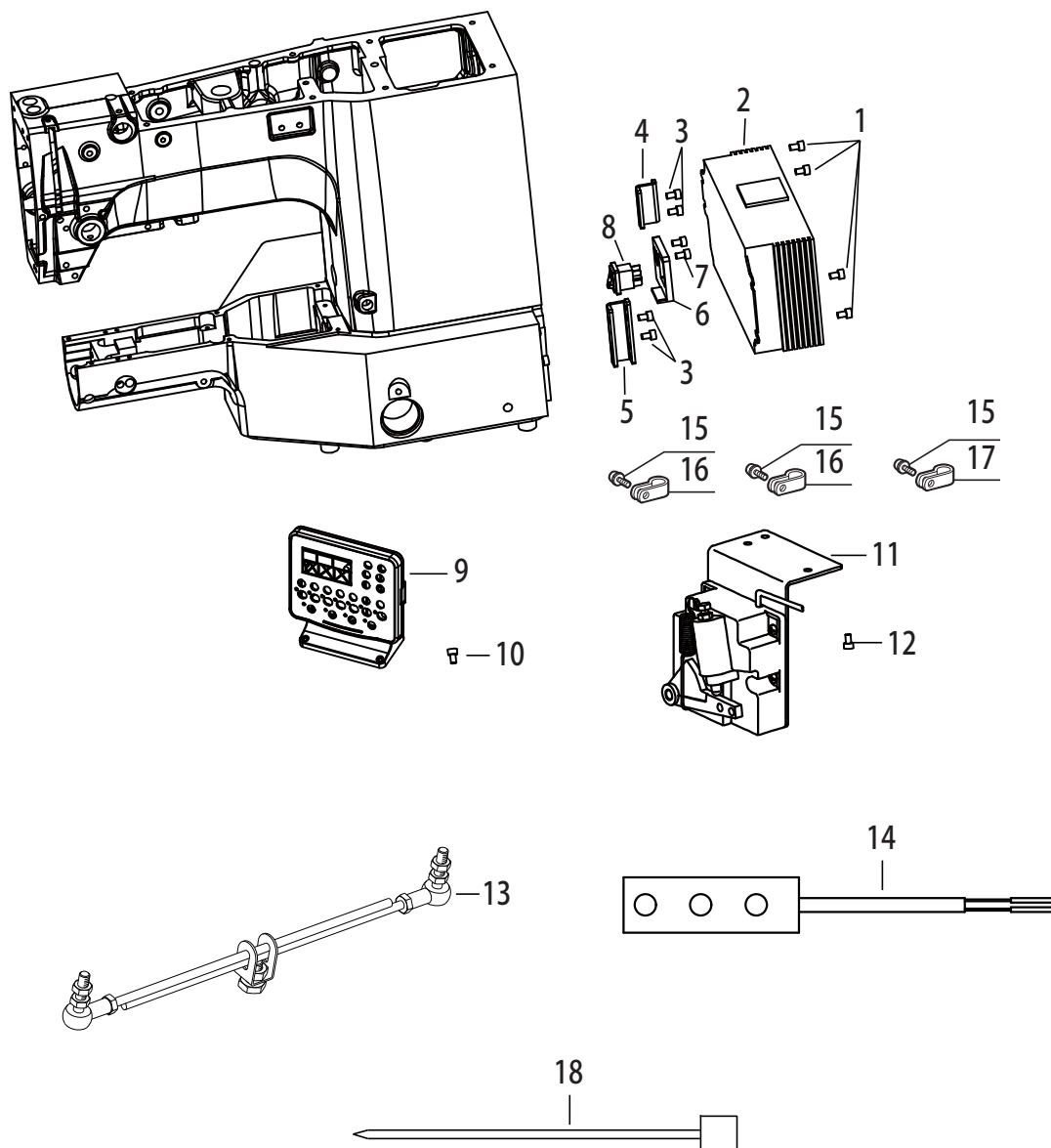
L · 扫线装置 / Thread wiper mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	100005011	1	扫线凸轮	THREAD WIPER CAM	
2	100005323	2	螺钉 M6X6	SET SCREW, SOCKETS M6X6	
3	100005012	1	扫线驱动曲柄	DRIVING LEVER,;THREAD WIPER	
4	100005013	1	扫线滚轮	THREAD WIPER ROLLER	
5	100005014	1	抬压滚轮轴	W-CLAMP LIFTER ROLLER SHAFT	
6	100005326	1	螺钉 M5X5	SET SCREW, SOCKETS M5X5	
7	100005015	1	扫线杆轴	THREAD WIPER ROD SHAFT	
8	100005919	2	平垫圈 10	WASHER, PLAIN 10	
9	100000219	1	挡圈 E8	RETAINING RING, E8	
10	100005326	1	螺钉 M5X5	SET SCREW, SOCKETfFD M5X5	
11	100005016	1	弹簧	SPRING	
12	100005017	1	扫线杆组件	THREAD WIPER ROD ASSY	
13	100005087	1	平垫圈 S5	WASHER, PLAINS 5	
14	100000223	1	挡圈 E4	RETAINING RING,E4	
15	100005022	2	O形圈 P5	O RING, P5	
16	100005014	1	抬压滚轮轴	W-CLAMP LIFTER ROLLER SHAFT	
17	100005326	1	螺钉 M5X5	SET SCREW, SOCKETfFD M5X5	
18	100005023	1	定位圈 13	COLLAR, 13	
19	100005024	1	扫线连接板	CONNECTING PLATE	
20	100005030	1	扫线臂组件	THREAD WIPER ARM ASSY	
21	100005320	2	螺钉 M4X10	SCREW, PAN M4X10	
22	100000312	2	平垫圈 M4	WASHER, PLAIN M4	
23	100000223	1	挡圈 E4	RETAINING RING,E4	
24	100005040	1	油塞	OIL CAP	



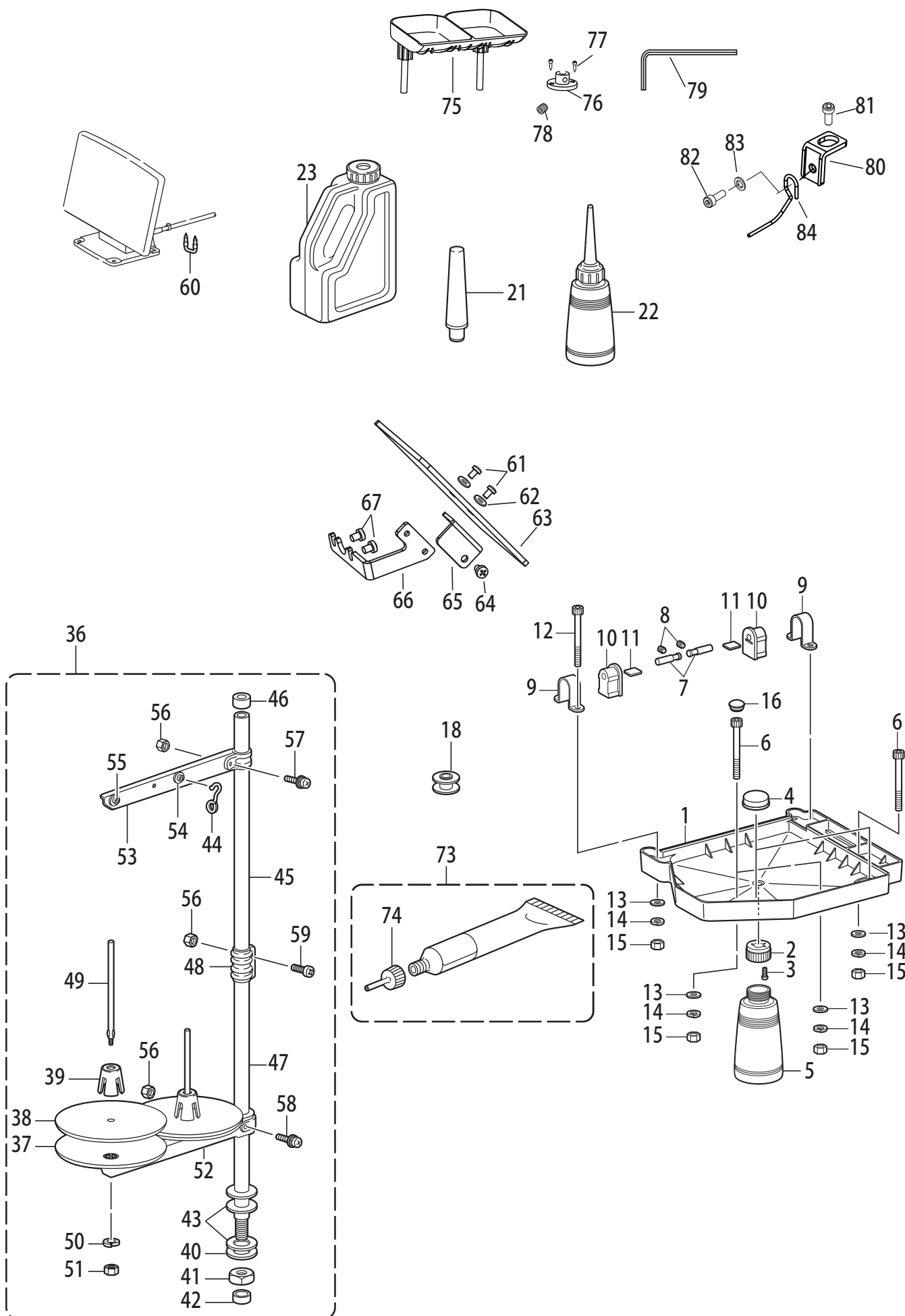
M.系线装置/Tension release mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	100004998	1	电磁铁安装板	SETTING PLATE,SOLENOID	
2	100005155	1	电磁铁缓冲垫圈	SOLENOID CUSHION	
3	100005356	1	螺栓M4X10	BOLT,M4X10	
4	100005357	1	六角螺母M4	NUT,3M4	
5	100005552	1	垫圈4	WASHER	
6	100005000	1	松线杆	TENSION RELEASE BAR	
7	100000223	1	挡圈E4	RETAINING RING,E4	
8	100000997	2	平垫圈M5	WASHER, PLAIN M 5	
9	100005001	1	弹簧	SPRING,COMPRESSION	
10	100005002	1	电磁铁盖	SOLENOID COVER	
11	100005153	2	段螺钉7-3	SHOULDER SCREW,7-3	
12	100005004	2	O形圈P7	O RING P7	
13	100000550	1	松线电磁铁HV	Pine wire electromagnet HV	
14	100000484	1	螺钉M4X8	Screw M4X8	
15	100000423	1	弹簧垫圈4	Spring washer 4	
16	100000312	1	平垫圈M4	WASHER, PLAIN M4	
17	100000061	2	十字组合螺栓M4×10DB	SCREW,PAN(S/P WASHER)M4X10	
18	10052270	2	电线夹	CORD HOLDER 4N	



R.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	100005335	4	螺钉 M5X8	SCREWM5X8	
2	100006008	1	430DP控制箱	430DP control box	
3	100005344	4	螺钉 M5X12	SCREW M5X12	
4	100005931	1	430DP电控支架2	430DP electric control bracket 2	
5	100005930	1	430DP电控支架1	430DP electric control bracket 1	
6	100006062	1	430DP开关安装板	430DP switch mounting plate	
7	100005329	2	螺钉 M4X10	SCREW M4X10	
8	10057914	1	电源开关	POWER SWITCH	
9	100006009	1	430DP操作头	430DP OPERATION PANEL	
10	100003969	4	螺钉 ST4.2X20	Screw ST4.2 X 20	
11	100005684	1	430DP脚踏板	430DP pedals	
12	100002309	3	螺钉 ST5.5X25	Screw ST5.5X 25	
13	100002311	1	球形拉杆	Spherical tie rod	
14	10056035	1	机头灯	LED ASSY	
15	100000061	3	十字组合螺栓M4×10DB	SCREW,PAN(S/P WASHER)M4X10	
16	10052270	2	电线夹	CORD HOLDER 4N	
17	10061634	1	电线夹	CORD HOLDER	
18	30001521	10	扎带	BAND	



Z附件 / Accessories

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	100005400	1	油盘	OIL PAN	
2	100005055	1	废油回收壶盖	DUST OILER	
3	10003157	2	螺销M3X12	TAPPING SCREW, PAN V M3X12	
4	100005056	2	缓冲橡皮垫	RUBBER CUSHION	
5	100005908	1	油壶	OILER	
6	100006688	3	螺钉M6X65	BOLT, SOCKET M6X65	
7	100005061	2	机头支承销	PIN	
8	100005323	2	螺钉M6X6	SET SCREW, SOCKET(FT) M6X6	
9	100005063	2	头部铰链座	HINGE HOLDER	
10	100005065	2	橡皮铰链	RUBBER CUSHION	
11	100005067	2	垫片	SPACER	
12	100000096	4	螺栓M6X75	BOLT, SOCKET M6X75	
13	100005069	7	平垫圈 Le	WASHER, PLAIN L 6	
14	100000097	7	弹簧垫圈2-6	WASHER, SPRING 2-6	
15	100005354	7	螺母M6	NUT, 1 M6	
16	100005071	2	橡皮塞11.5	RUBBERCAP, 11.5	
18	10004592	1	梭芯	BOBBIN	
21	100005073	1	机头撑杆	HEAD REST	
22	100000754	1	油壶组件	OILER ASSY	
23	100000755	1	油罐组件	OIL TANK ASSY	
36	100003519	1	二线线架部件	Two-wire rack components	
37	10004299	2	线盘	Reel	
38	10004281	2	线盘软垫	SPOOL MAT	
39	10004287	2	线盘塑料压块	Coil plastic press block	
40	10004290	1	平垫圈1	WASHER, PLAIN 16	
41	10002985	1	螺母	NUT	
42	10004282	1	线架支撑管套	COLUMN CAP	
43	10004295	2	橡皮垫圈	RUBBER WASHER	
45	10004293	1	线架支撑管	COLUMN PIPE	
46	10004282	1	线架支撑管套	COLUMN CAP	
47	10004291	1	线架下撑管	COLUMN PIPE D	
48	10004286	1	撑管夹	COLUMN JOINT	
49	10004288	2	线轴B	SPOOL SHAFT, B	
50	10005537	2	弹簧垫圈2-5	WASHER, SPRING 2-5	
51	10002953	2	六角螺母M5	NUT, 1 M5	
52	10004284	1	下过线架	SPOOL HOLDER,2	
53	10004298	1	上过线架	SPOOL HANGER,2	
54	10004285	2	过线管套	THREAD HANGER BASE	
55	10004289	2	过线架.上过线管	THREAD BUSH	
56	10002953	4	六角螺母M5	NUT, 1 M5	
57	10003301	1	螺钉M5X14	SCREW, PAN M5X14	
58	10003312	1	螺钉M5X30	SCREW, PANS/P WASHER M5 X 30	
59	10003301	2	螺钉M5X14	SCREW, PAN M5X14	
60	10039915	4	ø7塑料钢钉电线卡	STAPLE	
61	10003034	2	螺钉M3X5	SCREW M3X5	
62	10041012	2	垫圈3	WASHERS 3	
63	100005084	1	护眼板	EYE GUARD	
64	10003875	1	螺钉M4X6	SCREW M4X6	
65	100006149	1	430D护眼板支架B	430DP EYE GUARD BRACKET B	
66	100006148	1	430D护眼板支架A	430DP EYE GUARD BRACKET A	
67	100005345	2	螺钉M4X6	SCREW, PAN M4X6	
73	200005240	1	润滑油[P]	GREASE P	
74	100006376	1	加油嘴组件	NOZZLE ASSY	
75	100004665	1	纽扣盆组件	<用于BE-438DP> BUTTON BASIN ASSEMBLY	
76	20004014	1	纽扣架底座	BUTTON RACK BASE	
77	100003969	2	十字槽盘头自攻螺钉ST4. 2×20	CROSS RECESSED PAN HEAD TAPPING SCREW ST4. 2×20	
78	100005323	1	内六角凹端紧定螺钉M6×6	HEXAGON SOCKET SET SCREWS M6×6	
79	100009685	1	内六角扳手3#	HEXAGON WRENCH 3#	
80	100008412	1	线钩固定板	WIRE HOOK FIXING PLATE	
81	10005539	1	内六角圆柱头螺钉M5×6	HEXAGON SOCKET HEAD SCREWS M5×6	
82	10003034	1	十字槽盘头螺钉M3×5	CROSS RECESSED PAN HEAD SCREWS M3×5	
83	10041012	1	大垫圈3	LARGE WASHER 3	
84	100008411	1	小线勾	SMALL HOOK	

KE- 430DP/BE-438DP

30

附件表可能有所变动。
The details of included accessories are subject to change.



1



2



4



5



机械润滑油

Lubricating Oil for Machining

⚠ 注意

润滑油可能会引起眼睛发炎。

吞食润滑油会引起腹泻和呕吐。
请勿吞食。

接触眼睛时：

- 如果不慎吞食：
- 请立即寻求医疗救助。

CAUTION

Oil may cause inflammation to eye.

Swallowing oil can cause diarrhoea and vomiting. Do not swallow.

Eye contact:

- Rinse with plenty of cold water.
- Seek medical help.

IF swallowed:

- Seek medical help immediately.



KE-430DP
BE-438DP

PHASE	1
VOLTS	AC200-240V
HERTZ	50/60 Hz
AMPS	3.0 A

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MADE IN CHINA



危险

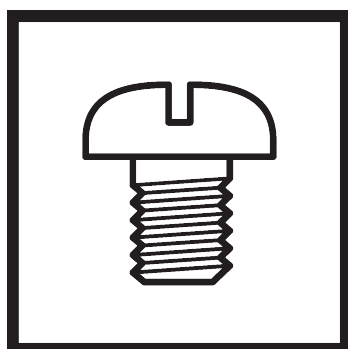
触摸高电压部分，
会导致受伤。
在切断电源 5 分钟后，
再开启盖罩。

! DANGER

Hazardous voltage will cause injury.
Turn off main switch and wait 5minutes
before opening this cover.

Wa.警告标签/ Warning labels

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	100006545	1	WEEE标贴（仅用于国外）	WEEE STICKER (FOR FOREIGN USE ONLY)	
2	100003632	1	警示标贴	WARNING LABEL	
3	100003633	1	润滑油警示标贴	OIL WARNING STICKER	
4	400003424	1	三角形警示标贴27	TRIANGLE WARNING LABEL (27)	
5	400003440	1	三角形警示标贴17	TRIANGLE WARNING LABEL (17)	
6	100006296	1	控制箱标贴	CONTROL BOX STICKER	



零件手册
PARTS BOOK

兄弟工业株式会社 <http://www.brother.com/>

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