

GLK SERIES

寶獅牌工業用縫紉機 INDUSTRIAL SEWING MACHINE

MODEL

GLK430DX

GLK438DX



**COMPUTER CONTROL BARTACKING
MACHINE, COMPUTER CONTROL BUTTON
SEWING MACHINE**

Parts List



精機機械廠股份有限公司 CHING CHI MACHINE CO., LTD
<http://www.kingtexsewing.com.tw>

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零件手册的使用说明

- 1. 本手册是根据截止至2025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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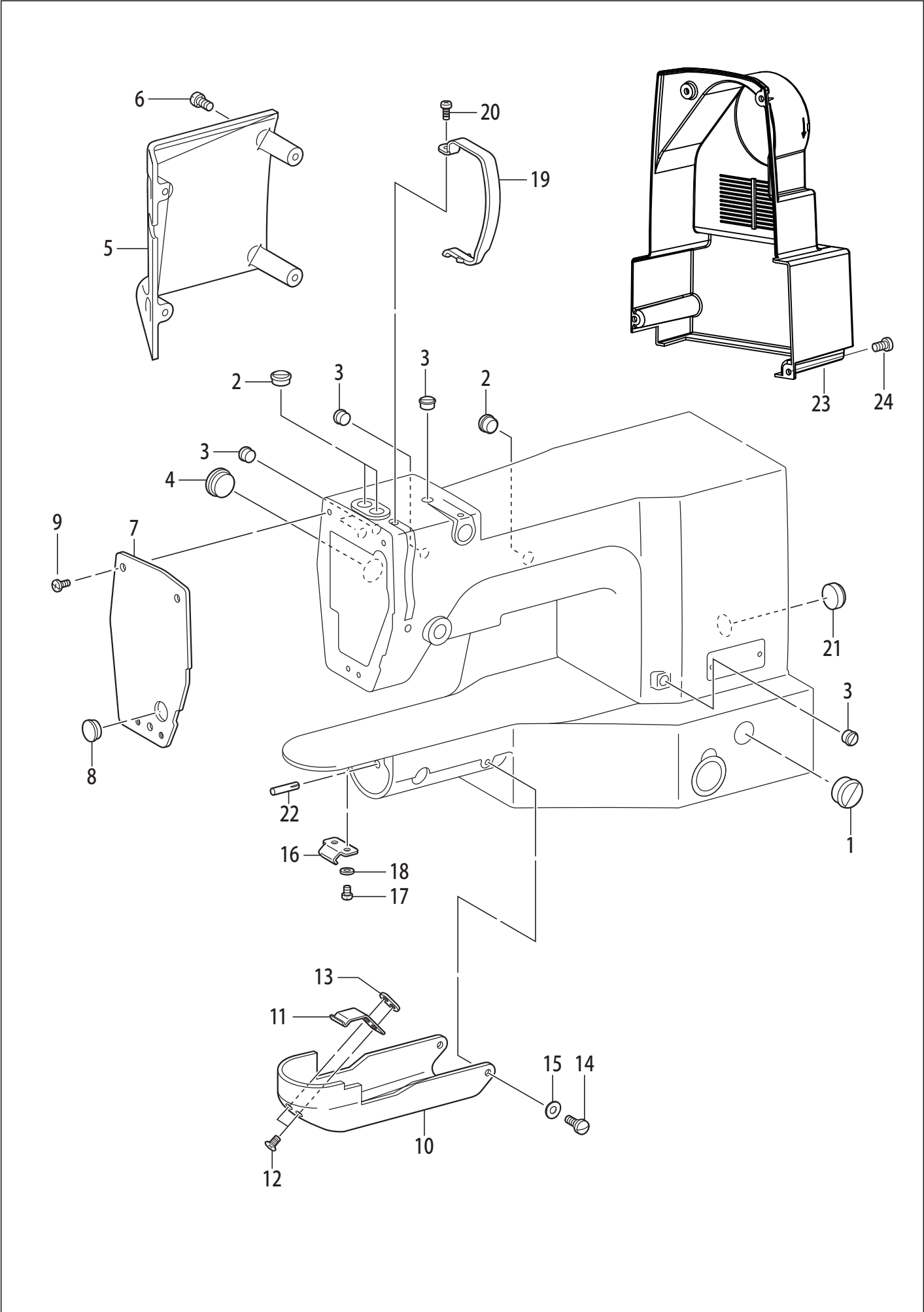
Notes for using this parts book

1. This book was prepared based on information available in October 2025.
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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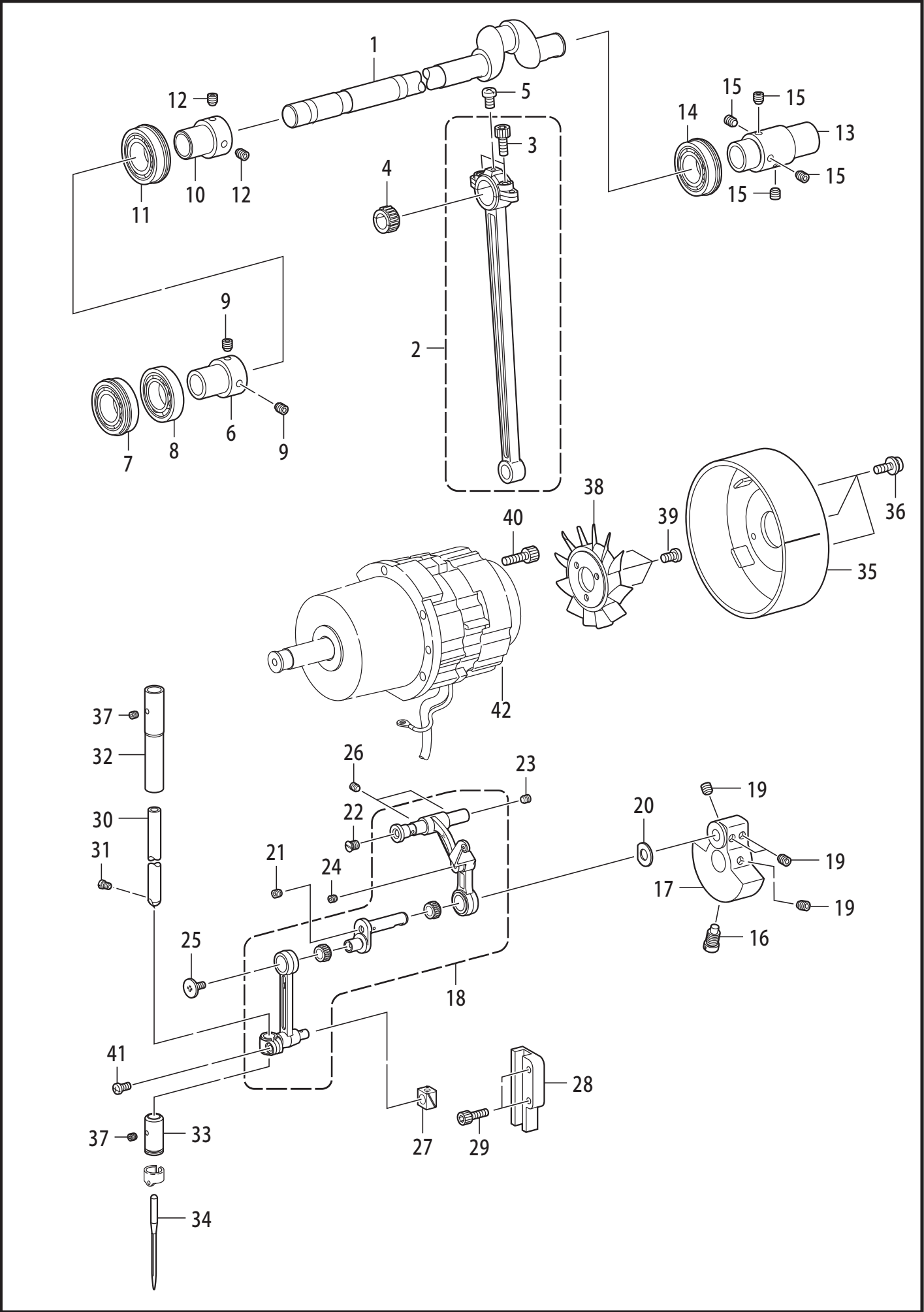
A. 机体部分/ Machine body



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, PAN 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		
21	100005404	1	橡皮塞 21	RUBBER CAP, 21	
22	100005190	1	销	Cylindrical Pin	
23	100005928	1	后罩	Rear cover	
24	100005315	4	螺钉M6×10	Screw M6×10	

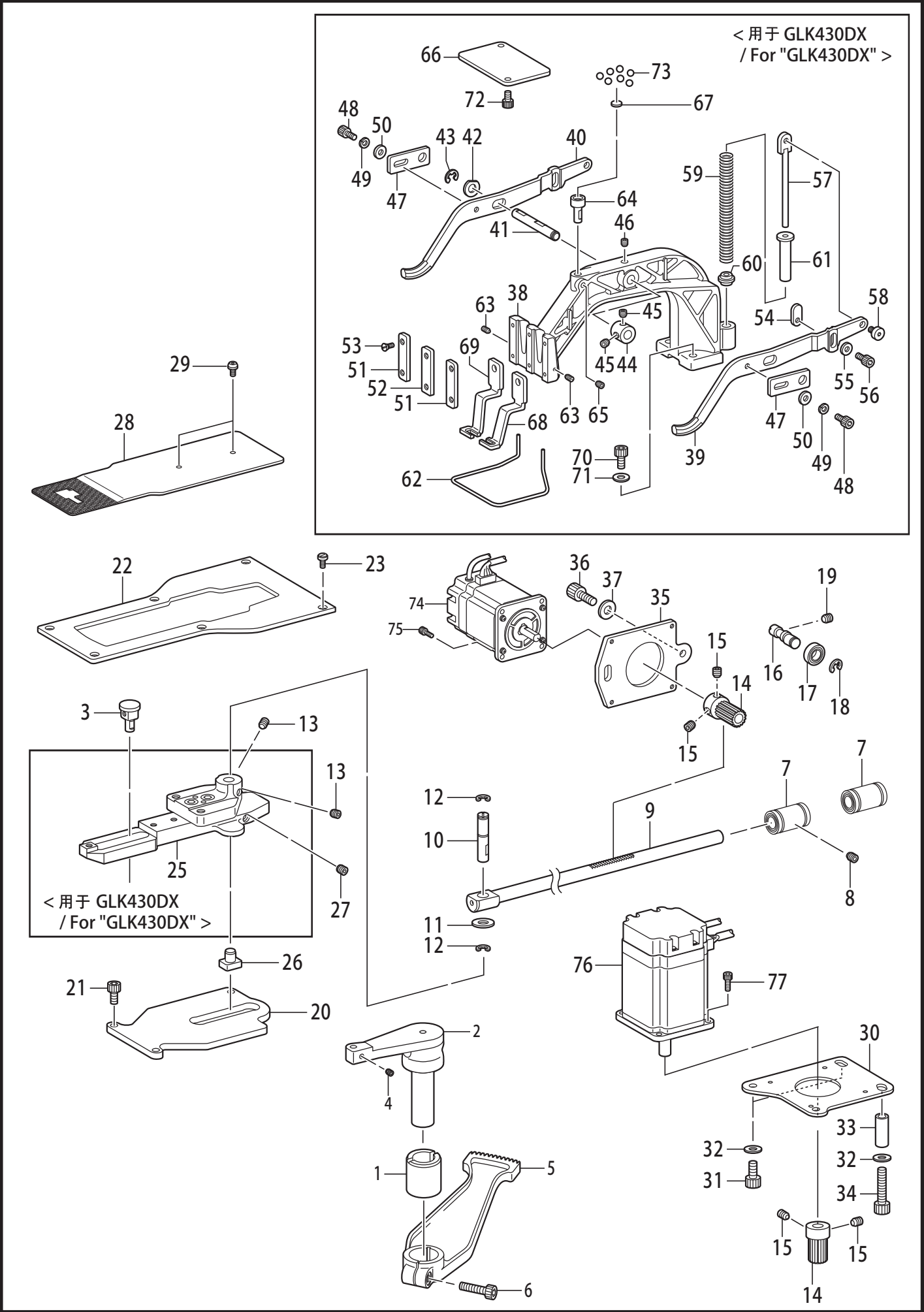
B . 上轴 · 针杆装置 / Upper shaft and needle bar mechanism



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	UPPER SHUFT	
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 $\Phi 2 +4 \mu / +2 \mu$	NEEDLE BEARING	
4	100006028	1	滚针轴承 $\Phi 2 +2 \mu / 0$	NEEDLE BEARING	
4	100006029	1	滚针轴承 $\Phi 2 0/-2 \mu$	NEEDLE BEARING	
4	100006030	1	滚针轴承 $\Phi 2 -2 \mu / -4 \mu$	NEEDLE BEARING	
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 BEARINH,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	SET SCREW, SOCKET(FT) M3X3	
22	100006692	1	螺钉 M5X6	SCREW, FLAT M5X6	
23	100005326	1	螺钉 M5X5	SET SCREW, SOCKET(FT) M5X5	
24	10010196	1	螺钉 M3X3	SET SCREW, SOCKET(FT) M3X3	
25	100005236	1	螺钉 SM3.57-40X6L	SCREW, SM3.57-40X6 L	
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#	NEEDLE	
	10004897	1	机针DP×17 19#	NEEDLE	
35	100005242	1	上轮	PULLEY	
36	100000061	3	螺栓(带垫圈) M4X10DA	SCREW,PAN(S/P WASHER)M4X10	
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

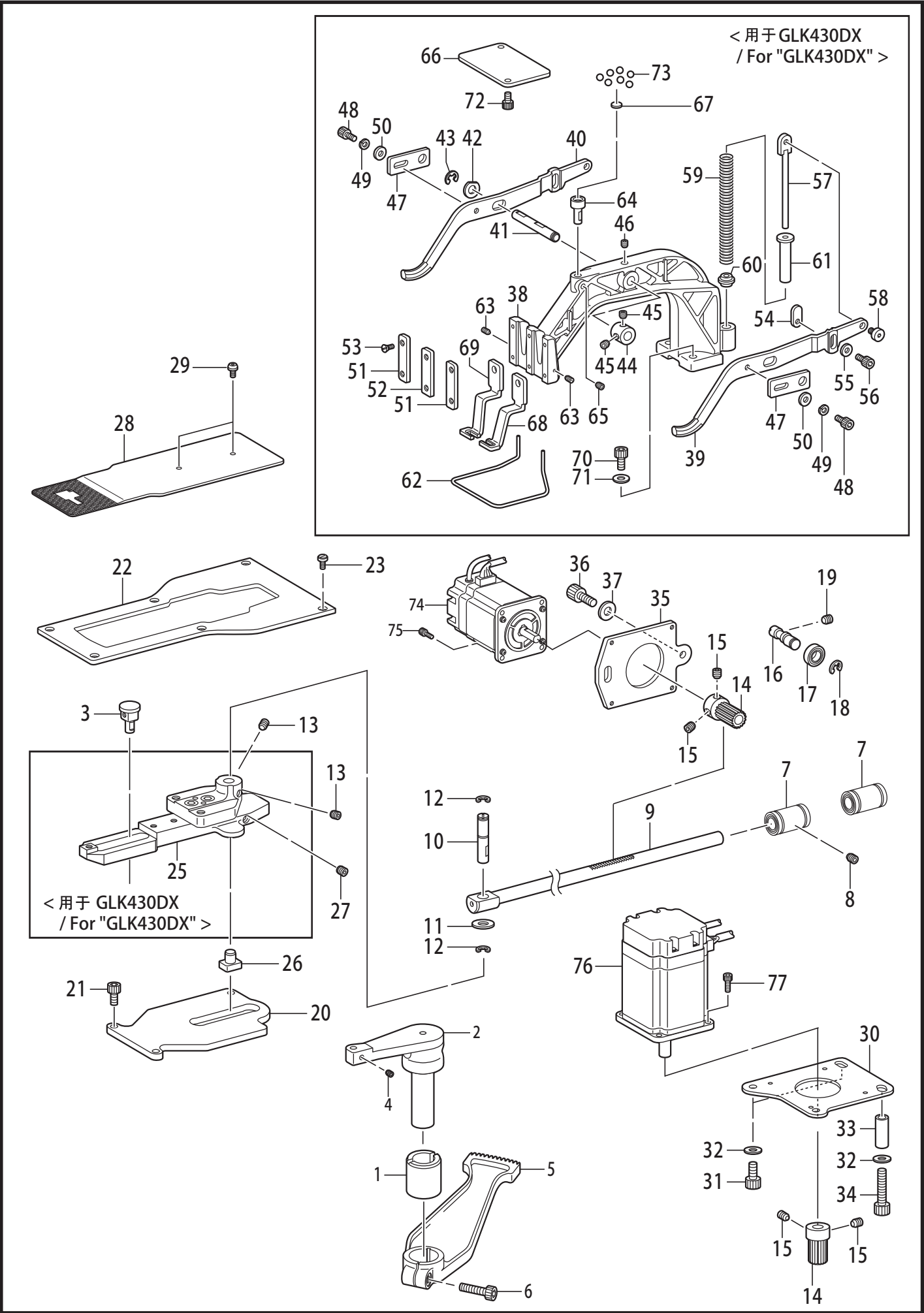


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C. 送料装置 / Feed mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
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, SOCKET(FT) 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, SOCKET(FT) M6X6	
14	100005252	2	送料齿轮	FEED GEAR	
15	100005323	4	螺钉 M6X6	SET SCREW, SOCKET(FT) 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	1000052571	1	送料滑块 (Y)	T-WIDTH REGURATOR BROCK ASSY	
	100005258	1	送料滑块轴 (Y)		
27	100005323	1	螺钉 M6X6	SET SCREW, SOCKET(FT) M6X6	
28	100005258	1	送料板 (中厚料)	FEED PLATE	
	100005260	1	送料板 (厚料)	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, SOCKET(FT) 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 M 5	
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

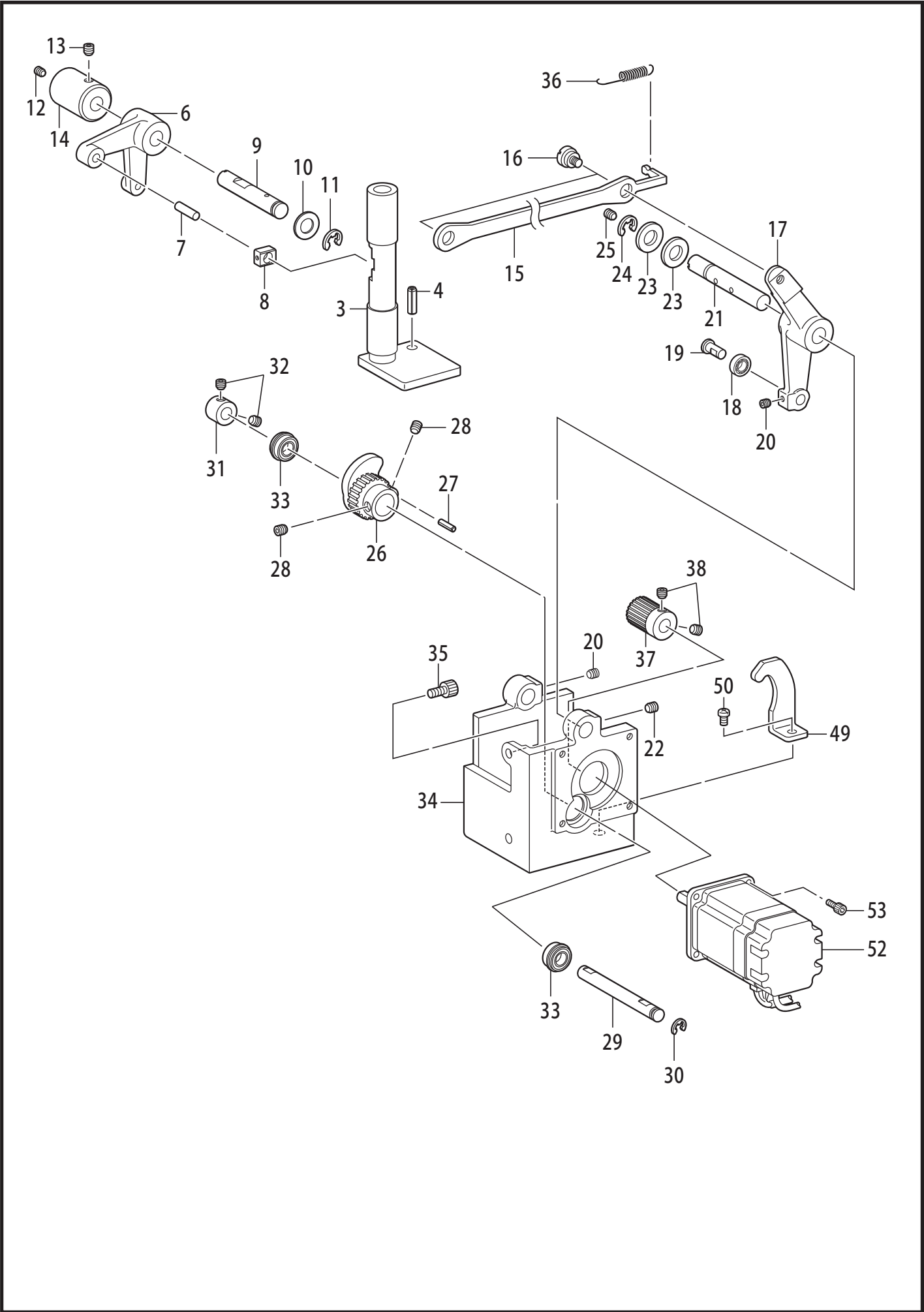


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C. 送料装置 / Feed mechanism

参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
56	100005335	2	螺栓 M5×8	BOLT, SOCKET M5×8	
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	FINGER GUARD	
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, SOCKET(FT) M5X5	
66	100005278	1	压脚臂支板	WORK CLAMP ARM SUPPORT PLATE	
67	100005279	1	垫片	SPACER, W-CLAMP	
68	100005422	1	压脚R (中厚料)	WORK CLAMP, RIGHT (Medium thick material)	
	100005280	1	压脚R (厚料)	WORK CLAMP, RIGHT (Thick material)	
69	100005421	1	压脚L (中厚料)	WORK CLAMP, LEFT (Medium thick material)	
	100005281	1	压脚L (厚料)	WORK CLAMP, LEFT (Thick material)	
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	螺钉M4×8	BOLT SOCKET M4×8	
76	100005681	1	X向步进电机	X PULSE MOTOR	
77	100005339	4	螺钉M4×8	BOLT SOCKET M4×8	

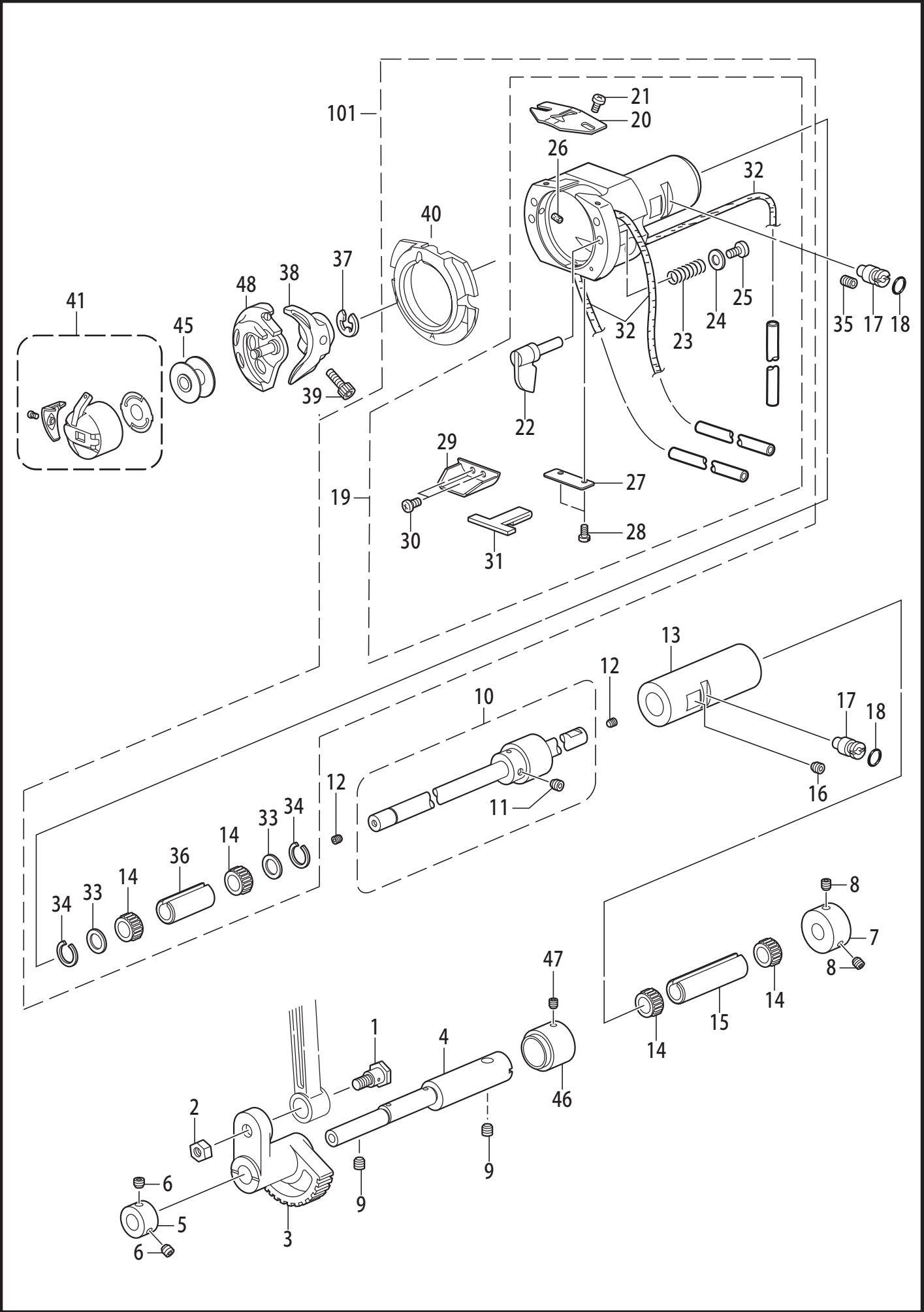
D. 抬压装置/ Work clamp lifter mechanism



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	1	螺钉 M4×10	SCREW M4×10	

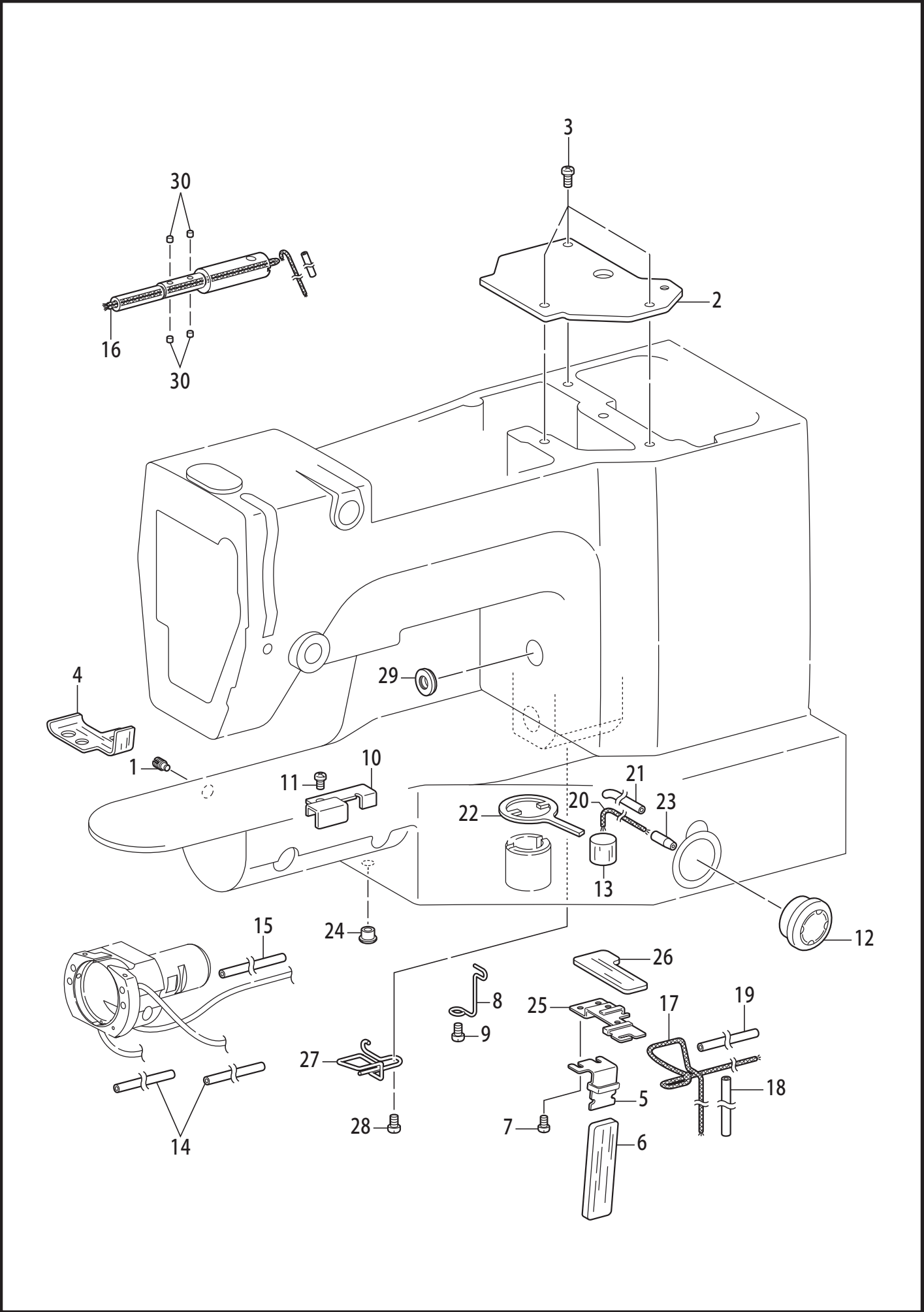
F . 下轴装置 / Lower shaft mechanism



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F. 下轴装置 / Lower shaft mechanism

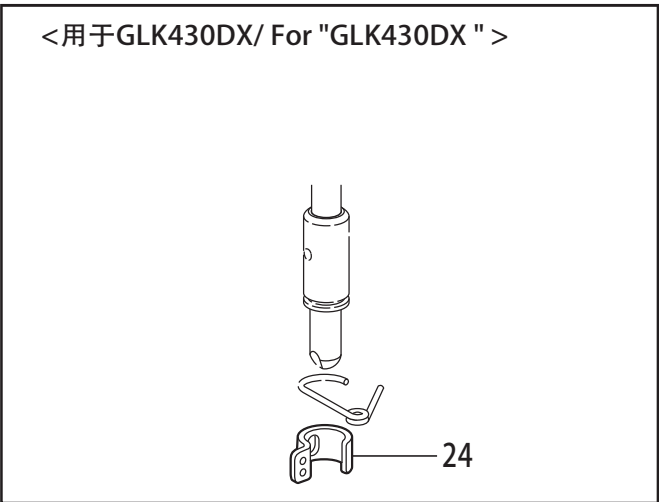
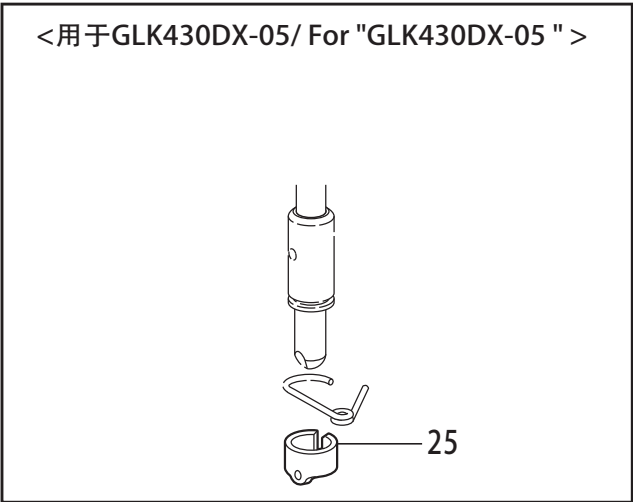
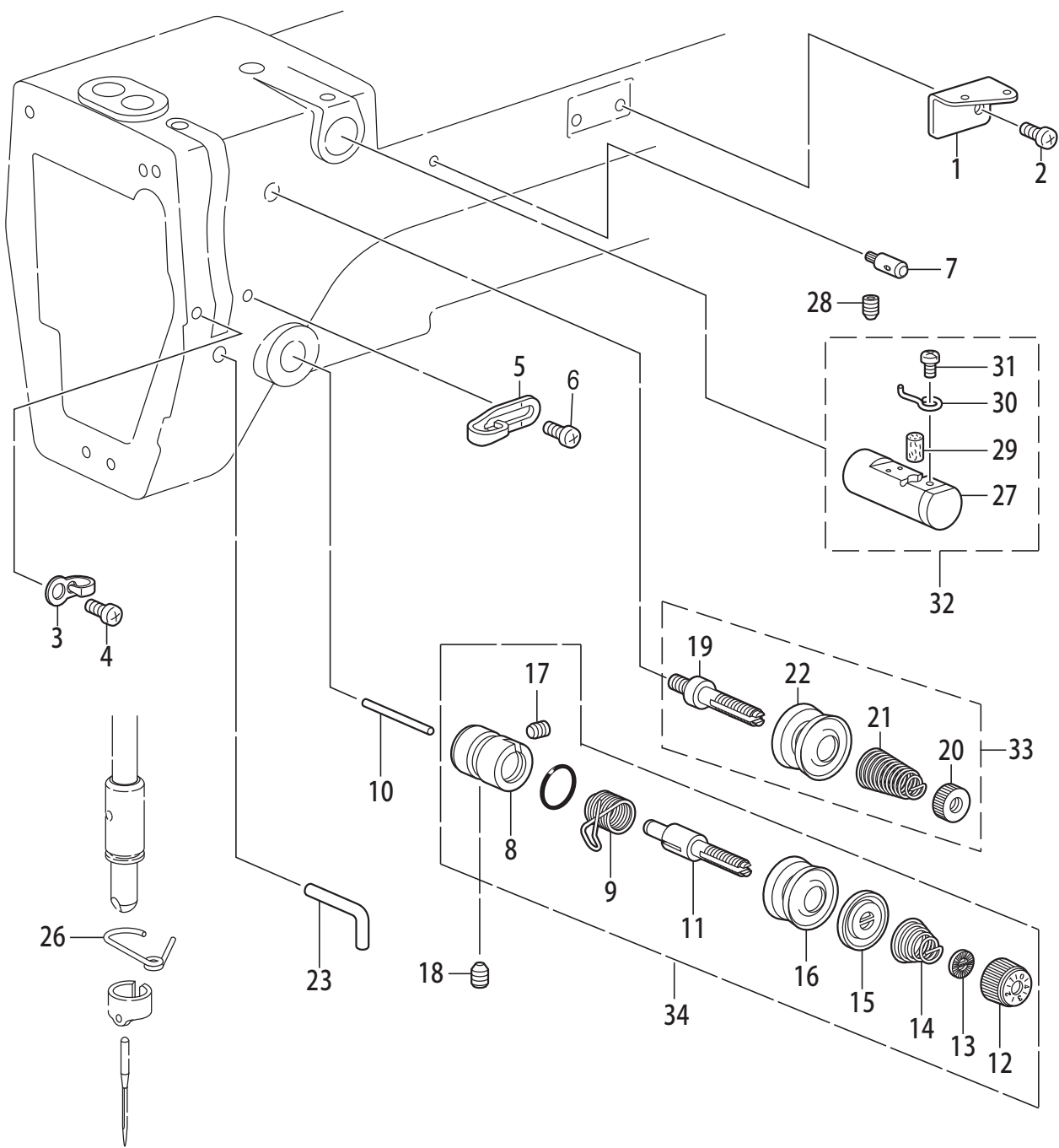
参照号	零部件序号	数量	零部件名称	NAME OF PARTS	RM
1	100005025	1	段螺钉	SHOULDER SCREW	
2	100000284	1	螺母 M6	NUT(FT),M6	
3	100005026	1	摆动齿轮	ROCK GEAR	
4	100005027	1	摆动齿轮轴 A	ROCK GEAR SHAFT,A	
5	100005028	1	紧圈 B	SET SCREW COLLAR,B	
6	100005334	2	螺钉 M6X5	SET SCREW, SOCKET(FT) M6X5	
7	100005029	1	紧圈	SET SCREW COLLAR	
8	100005322	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	LOWER 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	LOWER 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	O RING, PW3	
19	100005530	1	梭床 (中厚料)	SHUTTLE RACE BASE ASSY (Medium thick material)	
	100005043	1	梭床 (厚料)	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 S 3	
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	100005323	1	螺钉 M6X6	SET SCREW, SOCKET(FT) M6X6	
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	大梭床盖	SHUTTLE RACE BASE	
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(FT) M5X5	
47	100005326	1	螺钉 M5X5	SET SCREW, SOCKET	
48	100005066	1	中旋梭盒A(中厚料SH430佐文)	Medium shuttle box A (medium thickness SH430 Sukebumi)	
	100005064	1	中旋梭盒B(厚料SH430-H 佐文)	Medium shuttle box B (thickness SH430-H Sukebumi)	
101	100006777	1	430D梭床 (中厚料)	430D shuttle bed (medium thickness material)	
	100006778	1	430D梭床 (厚料)	430D shuttle bed (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	1	螺钉	SET SCREW	
2	100005070	1	曲柄盖	CRANK COVER	
3	100005315	3	螺钉 M6X10	SCREW, PAN 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 HOLDERA	
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	OIL TUBE(L=225)	
16	10007800	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	FELT, 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

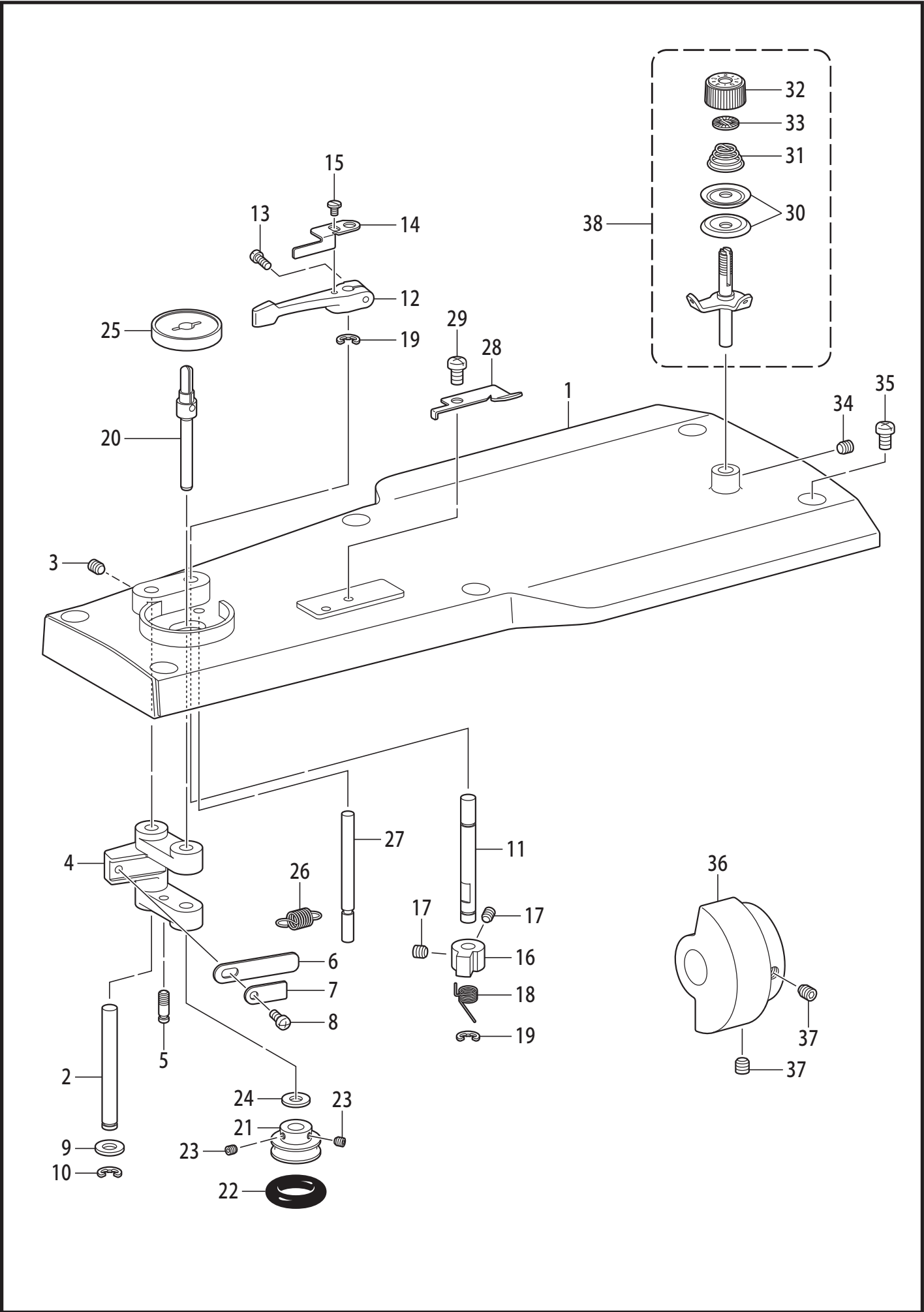


H. 穿线装置 / Threading mechanism

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	挑线弹簧 (中厚料 $\varphi 0.6$)	THREAD TAKE-UP SPRING	
	100006522	1	挑线弹簧 (厚料 $\varphi 0.8$)	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	弹簧 (中厚料 $\varphi 1.0$)	TENSION SPRING	
	100006523	1	弹簧 (厚料 $\varphi 1.2$)	TENSION SPRING	
15	100005108	1	夹线压盘	TENSION DISC PRESSER	
16	100005109	2	夹线盘	DISC, TENSION M6X6(FT)	
17	100000437	1	固定螺钉 SM3.57	SET SCREW, SM3.57	
18	100005348	1	螺钉 M6X6	SET SCREW,	
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	<用于GLK430DX> <用于 针杆线导向 B GLK430DX-05>	<For "GLK430DX" > NEEDLE BAR THREAD GUIDE,B	
25	100005115	1	针杆线导向 A	<For "GLK430DX-05 " > NEEDLE BAR THREAD 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	Line cooler assembly	
33	100005123	1	上夹线器总成	Upper clamber assembly	
34	100005122	1	松线器总成 (中厚料)	Loose wire assembly (medium and thick material)	
34	100005121	1	松线器总成 (厚料)	Loose wire assembly (thick material)	

GLK430DX

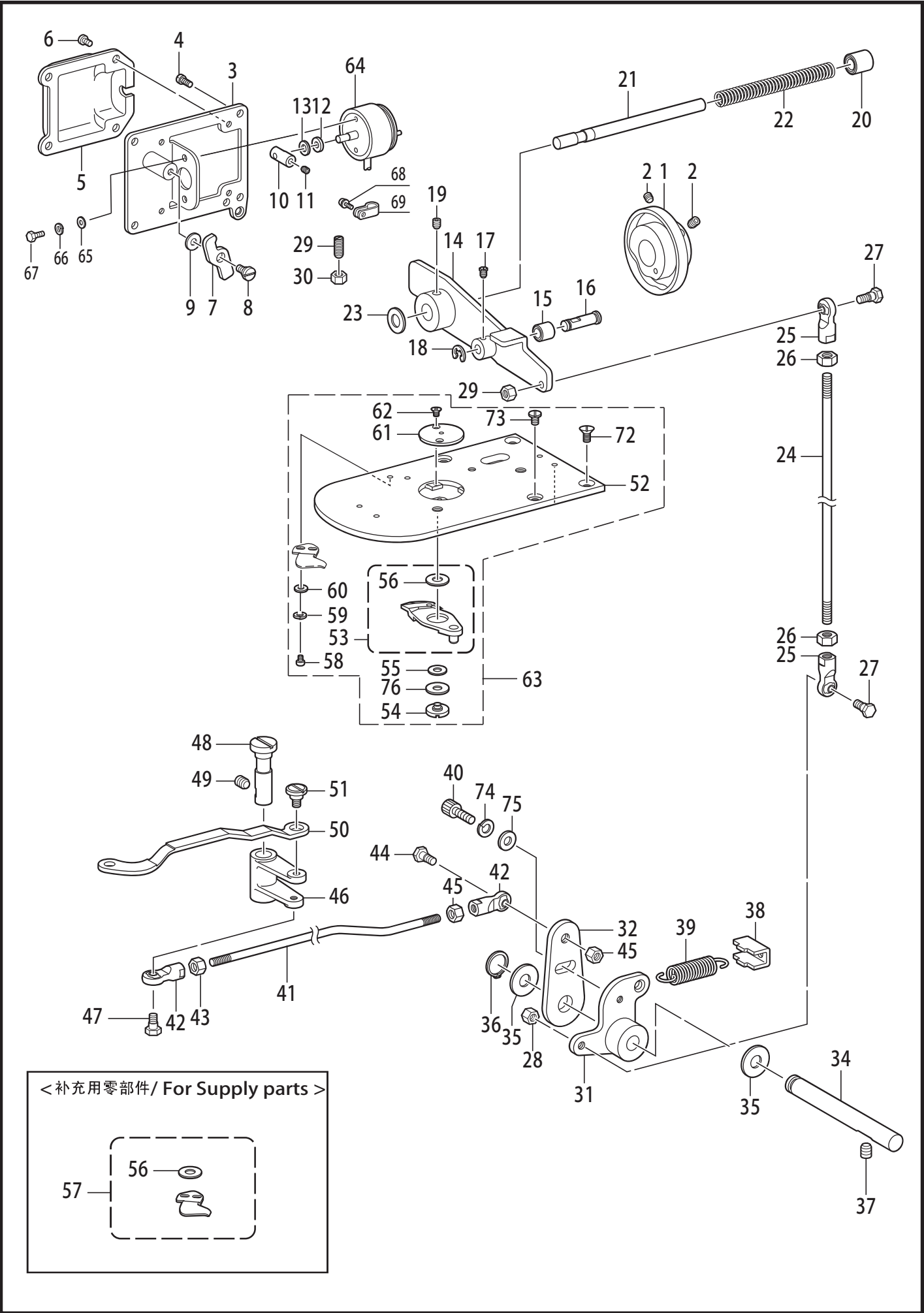
J . 卷线装置 / Bobbin winder mechanism



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	10059084	1	螺钉 M4X16	SCREW, PAN M4X16	
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, PAN 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

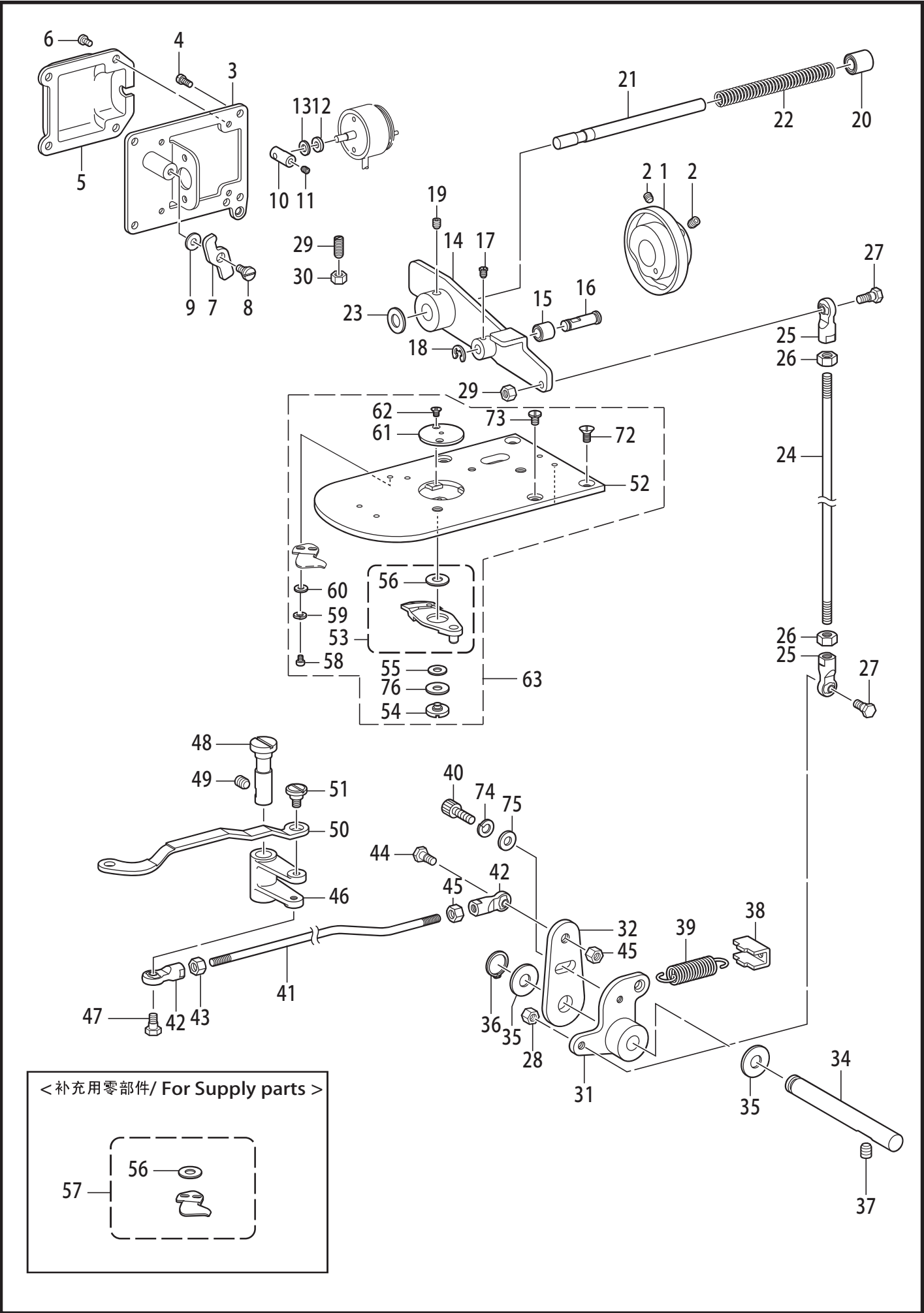


GLK430DX

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, SOCKET(FT) 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, SOCKET(FT) M4X4	
18	100000223	1	挡圈 E4	RETAINING RING, E4	
19	100005322	1	固定螺钉 M6X6	SET SCREW, SOCKET(FT) 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 JOINT 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 JOINT 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, SOCKET(FT) 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	

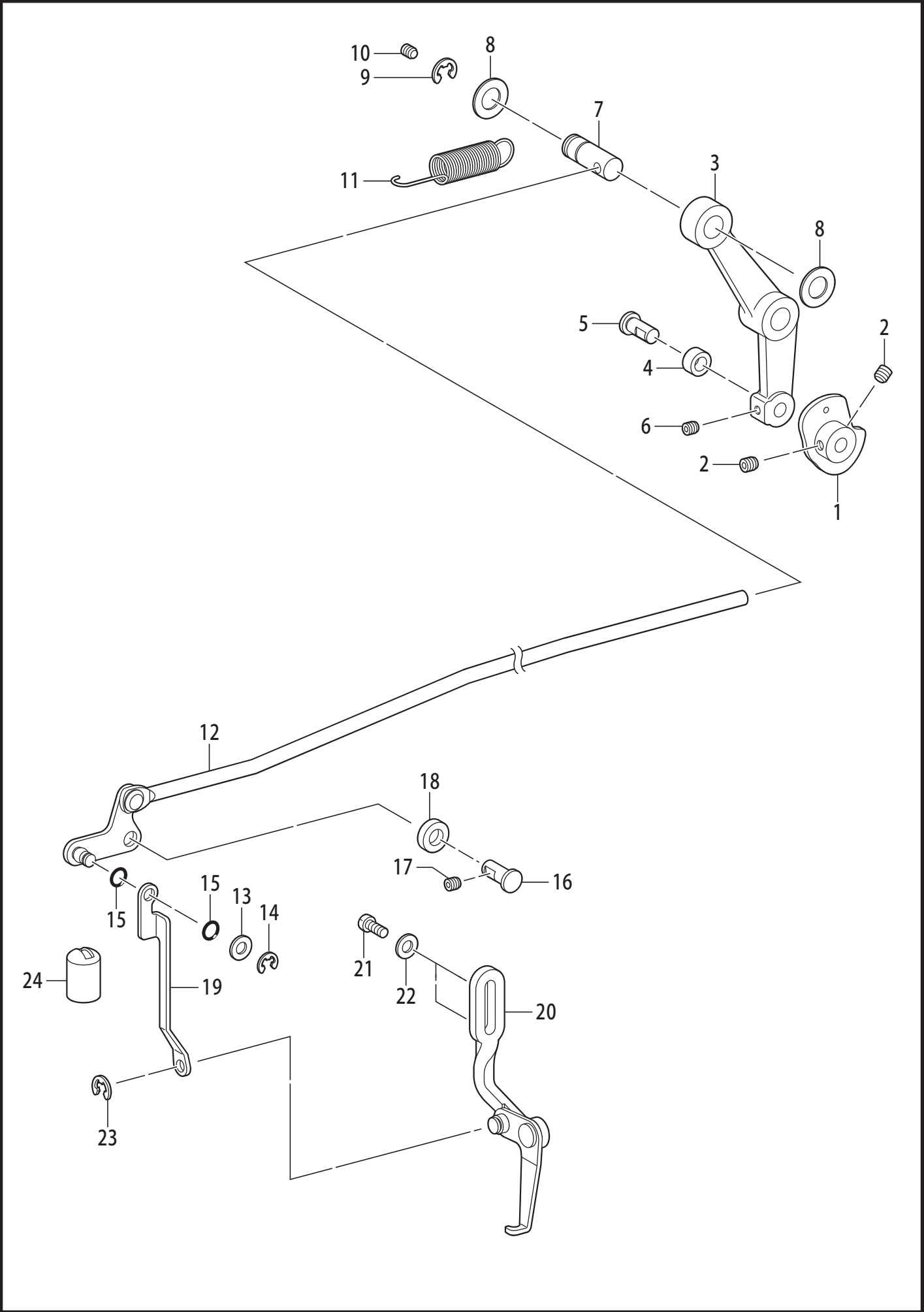
K. 切线装置 / Thread trimmer mechanism



K. 切线装置 / Thread trimmer mechanism

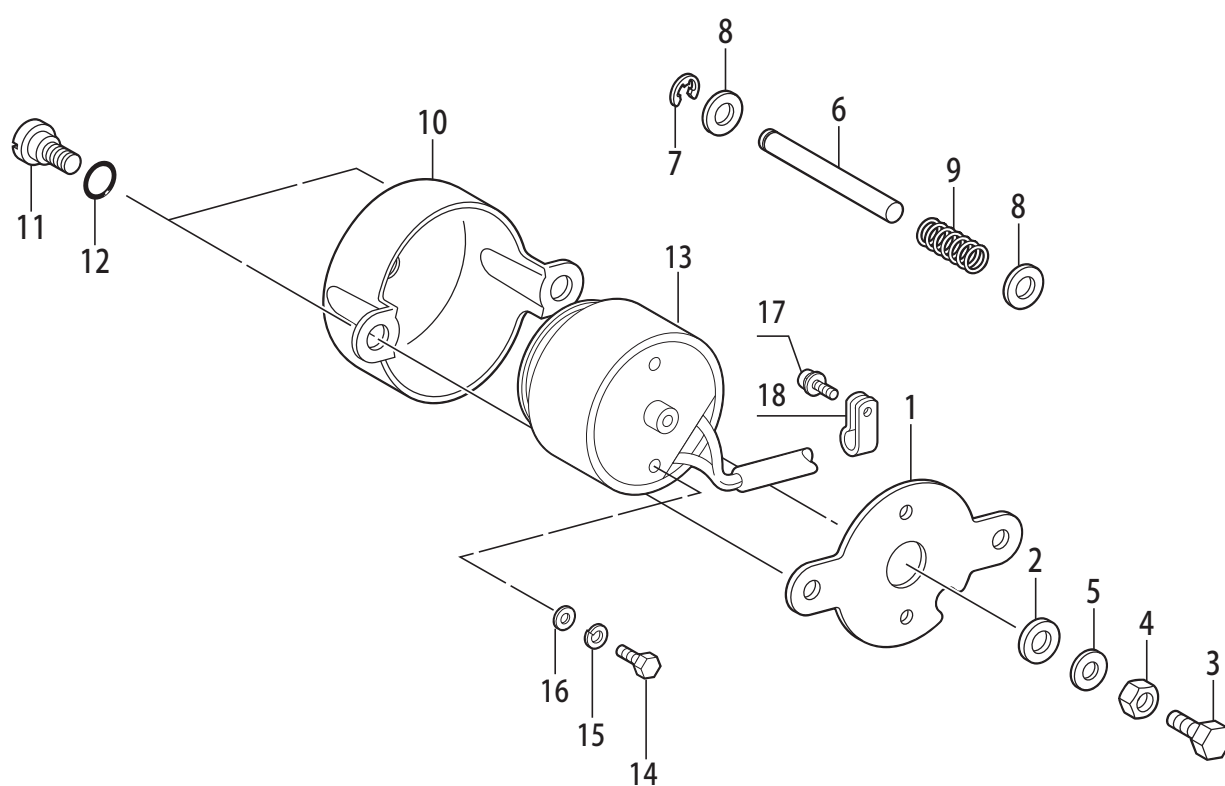
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			<用于GLK430DX>	<For "GLK430DX " >	
53	100006524	1	动刀复合件 F-SC	MOVABLE KNIFE SET F-SC	
56	100000520	1	垫片 0.2	M-KNIFE SPACER T0.2	
56	100000521	1	垫片 0.3	M-KNIFE SPACER T0.3	
56	100000522	1	垫片 0.4	M-KNIFE SPACER T0.4	
			<用于GLK430DX-05>	<For "GLK430DX-05 " >	
53	100000516	1	动刀复合件 F	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	
			<用于GLK430DX>	<For "GLK430DX " >	
57	100006525	1	定刀复合件 F-SC	FIXED 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	
			<用于GLK430DX-05>	<For "GLK430DX-05 " >	
57	100005467	1	定刀复合件 F	FIXED 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	
58	100005319	2	螺钉 M3X4	SCREW, PAN M3X4	
			<用于GLK430DX>	<For "GLK430DX " >	
59	100000528	2	弹簧垫圈 2-3	WASHER,SPRING2-3	
60	100000524	2	平垫圈 M3	WASHER, PLAIN M 3	
61	100005468	1	小针板 (中厚料)	NEEDLE HOLE PLATE Medium thick material	
	100006526	1	小针板 (厚料)	NEEDLE HOLE PLATE Thick material	
62	100000526	2	螺钉 SM2.38	SCREW	
63	100005408	1	针板组件 (中厚料)	Needle plate assembly (medium and thick material)	
	100005529	1	针板组件 (厚料)	Needle plate assembly (thick material)	
64	100000483	1	切线电磁铁	Tangent electromagnets	
65	100000312	1	平垫圈4	Flat gasket 4	
66	100000423	1	弹簧垫圈4	Spring washer 4	
67	100000484	1	螺钉M4×8	Screw M4×8	
68	100000483	1	切线电磁铁	Needle plate assembly (medium and thick material)	
69	100000483	1	切线电磁铁	Needle plate assembly (medium and thick material)	
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



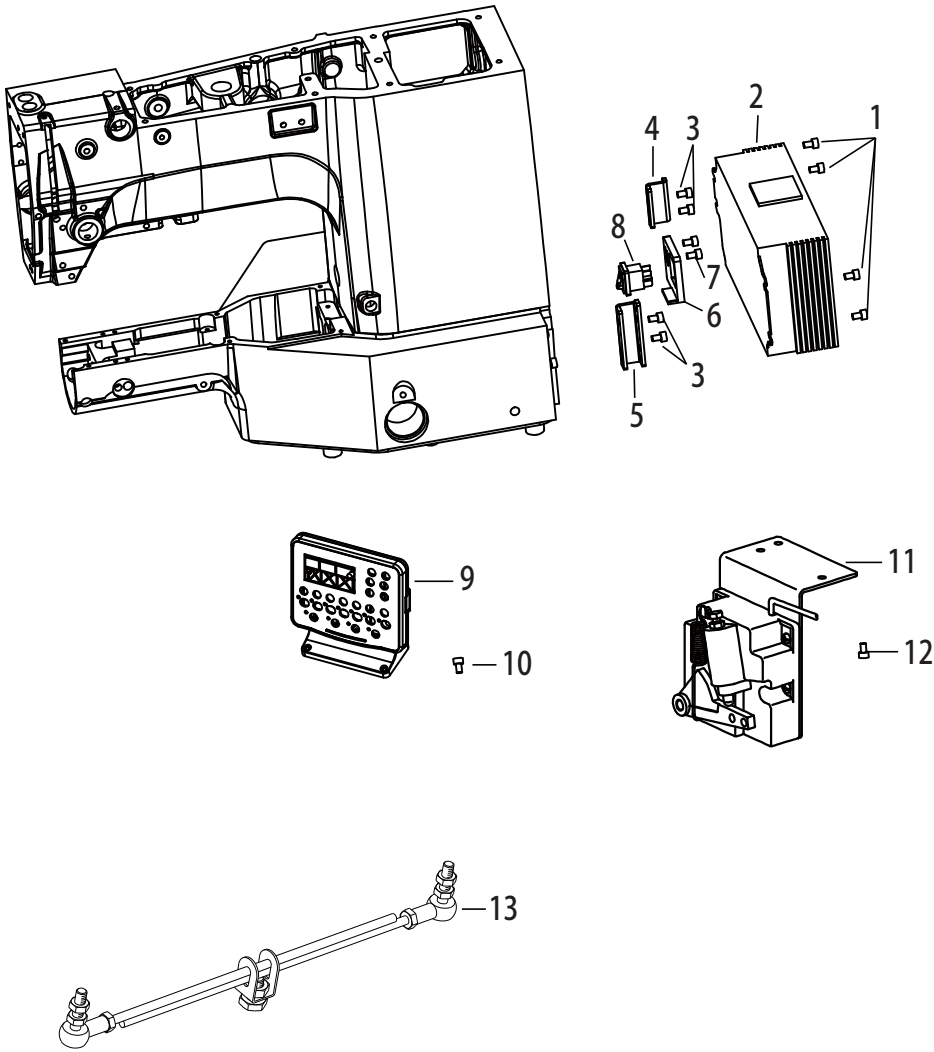
L. 扫线装置 / Thread wiper mechanism

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, SOCKET(FT) 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, SOCKET(FT) 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, SOCKET(FT) 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, PLAIN S 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, SOCKET(FT) 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 M 4	
23	100000223	1	挡圈 E4	RETAINING RING, E4	
24	100005040	1	油塞	OIL CAP	



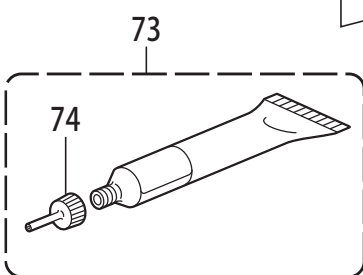
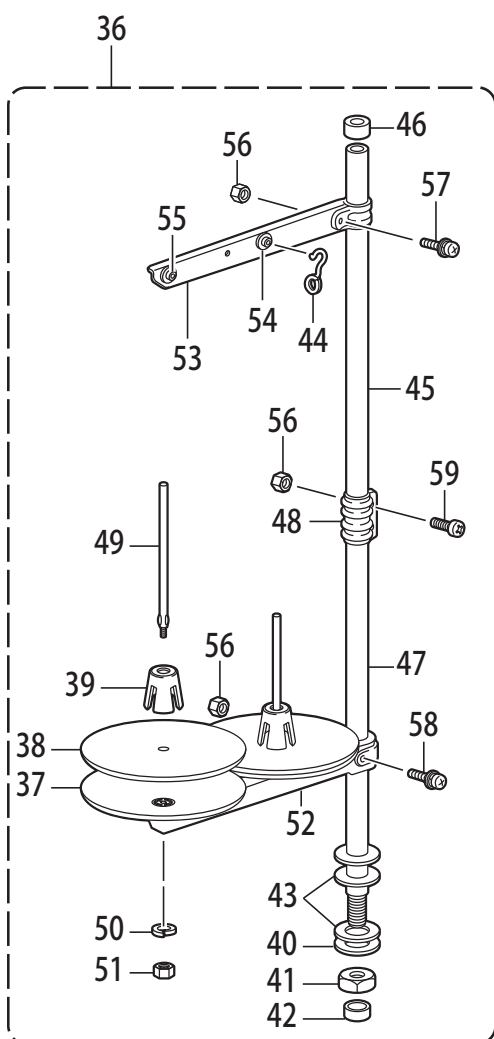
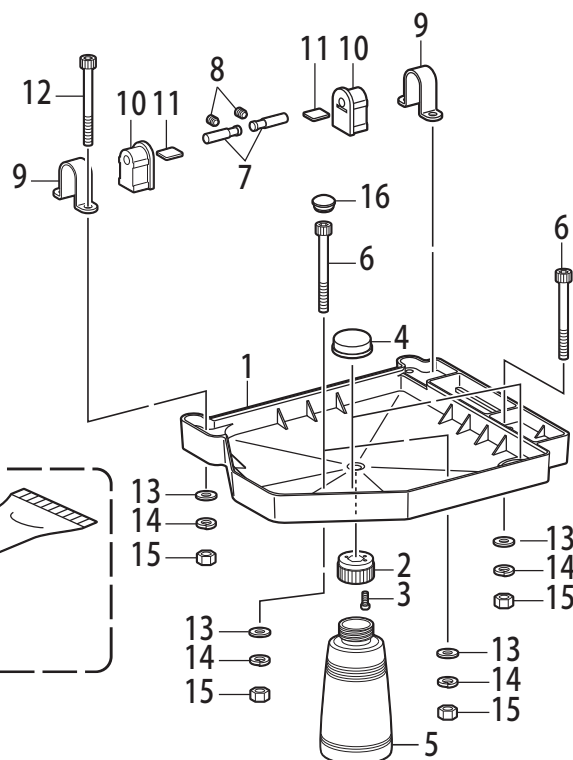
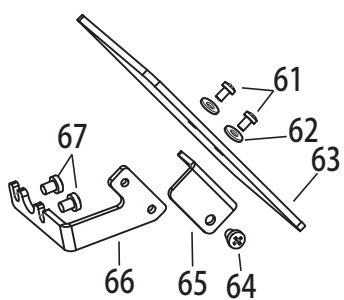
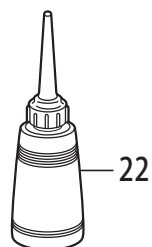
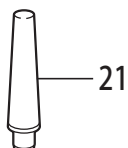
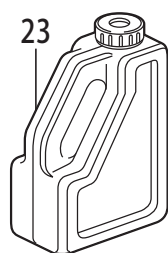
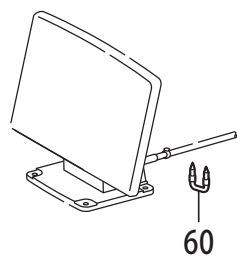
M. 系线装置 / Tension release mechanism

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, 3 M4	
5	100000552	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M4×8	Screw M4×8	
15	100000423	1	弹簧垫圈4	Spring washer 4	
16	100000312	1	平垫圈4	Flat gasket 4	
17	100000550	1	松线电磁铁HV	Pine wire electromagnet HV	
18	100000550	1	松线电磁铁HV	Pine wire electromagnet HV	



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 M5×8	SCREW M5×8	
2	100006008	1	430DX 控制箱	430DX control box	
3	100005344	4	螺钉 M5×12	SCREW M5×12	
4	100005931	1	430DX 电控支架2	430DX electric control bracket 2	
5	100005930	1	430DX 电控支架1	430DX electric control bracket 1	
6	100006062	1	430DX 开关安装板	430DX switch mounting plate	
7	100005329	2	螺钉 M4×10	SCREW M4×10	
8	10057914	1	电源开关	POWER SWITCH	
9	100006009	1	430DX 操作头	430DP OPERATION PANEL	
10	100003969	4	螺钉 ST4.2×20	Screw ST4. × 20	
11	100005684	1	430DX 脚踏板	430DX pedals	
12	100002309	3	螺钉 ST5.5×25	Screw ST5.5× 25	
13	100002311	1	球形拉杆	Spherical tie rod	



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		螺钉 M6×65	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	7	螺栓 M6X75	BOLT, SOCKET M6X75	
13	100005069	7	平垫圈 L6	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	RUBBER CAP, 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 16	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	100003447	1	线架支撑管套	COLUMN CAP	
47	10004291	1	线架下撑管	Wire rack under the support pipe	
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	Off the wire rack	
53	10004298	1	上过线架	Over the wire rack	
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 S/P WASHER M5X14	
58	10003312	1	螺钉 M5×30	SCREW, PAN S/P WASHER M5×30	
59	10003301	2	螺钉 M5X14	SCREW, PAN M5X14	
60	10039915	4	Φ7塑料钢钉电线卡	Φ7 plastic steel nail wire card	
61	10003034	2	螺钉 M3×5	SCREW M3×5	
62	10041012	2	垫圈 3	WASHERS 3	
63	100005084	1	护眼板	Eye pads	
64	10003875	1	螺钉 M4×6	SCREW M4×6	
65	100006149	1	430D护眼板支架B	430D eye plate bracket B	
66	100006148	1	430D护眼板支架A	430D eye plate bracket A	
67	100005345	1	螺钉 M4×6	SCREW M4×6	
				WEEE INSTRUCTI	
73	200005240	1	润滑油[P]	Grease[p]	
74	100006376	1	加油嘴组件	Nozzle assembly	

GLK430DX

附件表可能有所变动。

The details of included accessories are subject to change.



NTD7701
4-Needle, 6-Thread Flat-Seamer,
Feed-Off-The-Arm Machine



MT4506P-064
6-Needle Double Chain Stitch Machine



UHU9304/TR025
Automatic chain cutter device direct-drive
cylinder bed top feed overlock fitted with
labor-saving rib folder



CXM2085-0-356M
Attaching Pre-Closed Flat Knit Elastic Band
Onto Waists Of Tubular Goods
(With Right Knife, Rear Puller & Chips Suction Pipe)



精機機械廠股份有限公司
CHING CHI MACHINE CO., LTD.

The specification and / or appearances of the equipment described
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