

全自动电脑圆头锁眼机

AUTOMATIC EYELET BUTTONHOLE
SEWING MACHINE

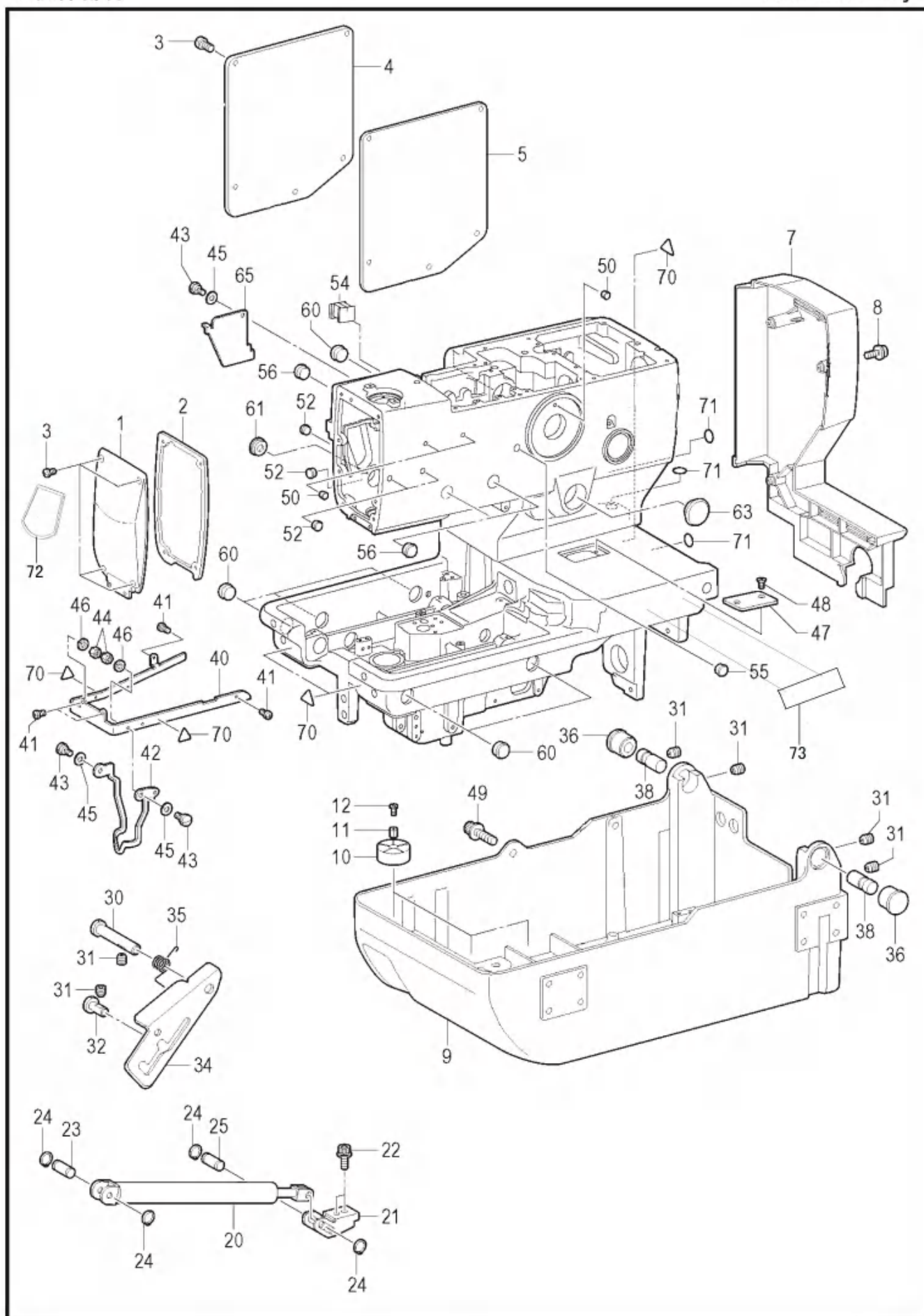
零件手册

PARTS BOOK

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1. 机体部分

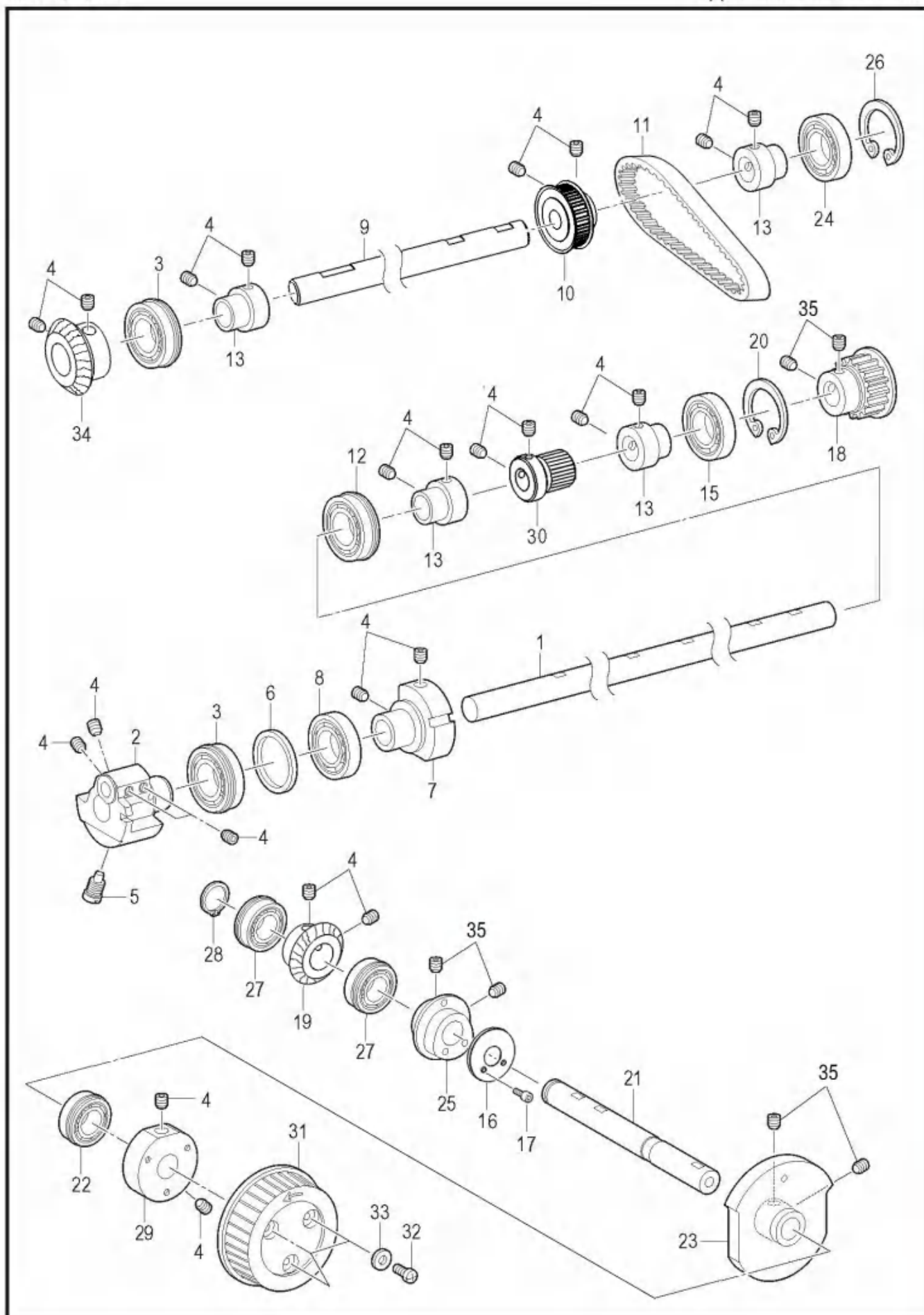
Machine body

序号 No.	件号 Pars No.	名称	NAME OF PARTS	数量 Number
1	20008783	面板	PLATE	1
2	10028119	面板垫片	PLATE PACKING	1
3	10008776	螺钉 M5 × 12	SCREW PAN M5 × 12	9
4	20008785	侧板	REAR COVER	1
5	10028120	侧板垫片	REAR COVER PACKING	1
6	10028121	皮带罩	BELT COVER	1
8	10002181	螺栓M4 × 16DA	SCREW PAN (S/P WASHER) M4 × 16	4
9	20008787	底板台	BED BASE	1
10	10028123	底座防震垫	BED BASE CUSHION	2
11	10028124	垫圈 4 × 6.5	SPACER 4 × 6.5	2
12	10003049	螺钉 M4 × 12	SCREW BIND M4 × 12	2
20	10028128	缓冲器	GS SPRING	1
21	10028129	GS支撑板	GS SUPPORT PLATE	1
22	10003108	螺钉 M6 × 16	BOLT SOCKET(S/P WASHER)M6 × 16	2
23	10028130	销	SUPPORT PIN	1
24	10027930	轴用挡圈C8	RETAINING RING EXTERNAL C8	4
25	10028132	GS支撑轴	GS SUPPORT SHAFT	1
30	10028133	铰链杆轴	HINGE LEVER SHAFT	1
31	10009187	螺钉 M6 × 8	SET SCREW SOCKET M6 × 8	6
32	10028134	铰链支撑轴	HINGE SUPPORT SHAFT	1
34	10028135	头部支撑手柄	HEAD SUPPORT LEVER	1
35	10028136	弹簧	SPRING TWIST	1
36	10028137	铰链B	HINGE B	2
38	10028138	底板铰链轴	BED HINGE SHAFT	2
40	10028139	针导向盖	NEEDLE GUIDE COVER	1
41	10009455	螺钉 M4 × 8	SCREW PAN M4 × 8	4
42	10028140	护指器	FINGER GUARD	1
43	10028141	轴位螺钉 M4	SHOULDER SCREW M4	3
44	10005297	螺母M4	NUT 2 M4	2
45	10009470	弹簧垫圈 6	WAVE WASHER 6	3
46	10009503	弹簧垫圈 4	WASHER SPRING 4	2
47	10028143	底板盖	BED COVER	1
48	10028144	螺钉 M4 × 10	SCREW FLAT M4 × 10	2
49	10003160	螺栓 M8 × 30	BOLT SOCKET(S/P WASHER)M8 × 30	1
50	10028145	橡胶塞 4	RUBBER CAP, 4	3
52	10028146	橡胶塞 8	RUBBER CAP, 8	4
54	10028804	电线套	WIRE COVER	1
55	10028147	橡胶塞 10	RUBBER CAP, 10	1
56	10028148	橡胶塞 18	RUBBER CAP, 18	3
60	10028149	橡胶塞 22	RUBBER CAP, 22	6
61	10028150	橡胶塞 23.5	RUBBER CAP, 23.5	1
63	10028151	橡胶塞	RUBBER CAP	1
65	10028152	窗盖	Z—WINDOW COVER	1
70	40000382	警示标记	INJURY MARK	6
71	10008974	接地标记	LABEL, GROUNDING	4
72	10005468	面板装饰牌	EMBLEM	1
73	10030720	型号牌	MODLE PLATE	1

2. 针杆挑线杆装置

Needle bar and thread take-up mechanism

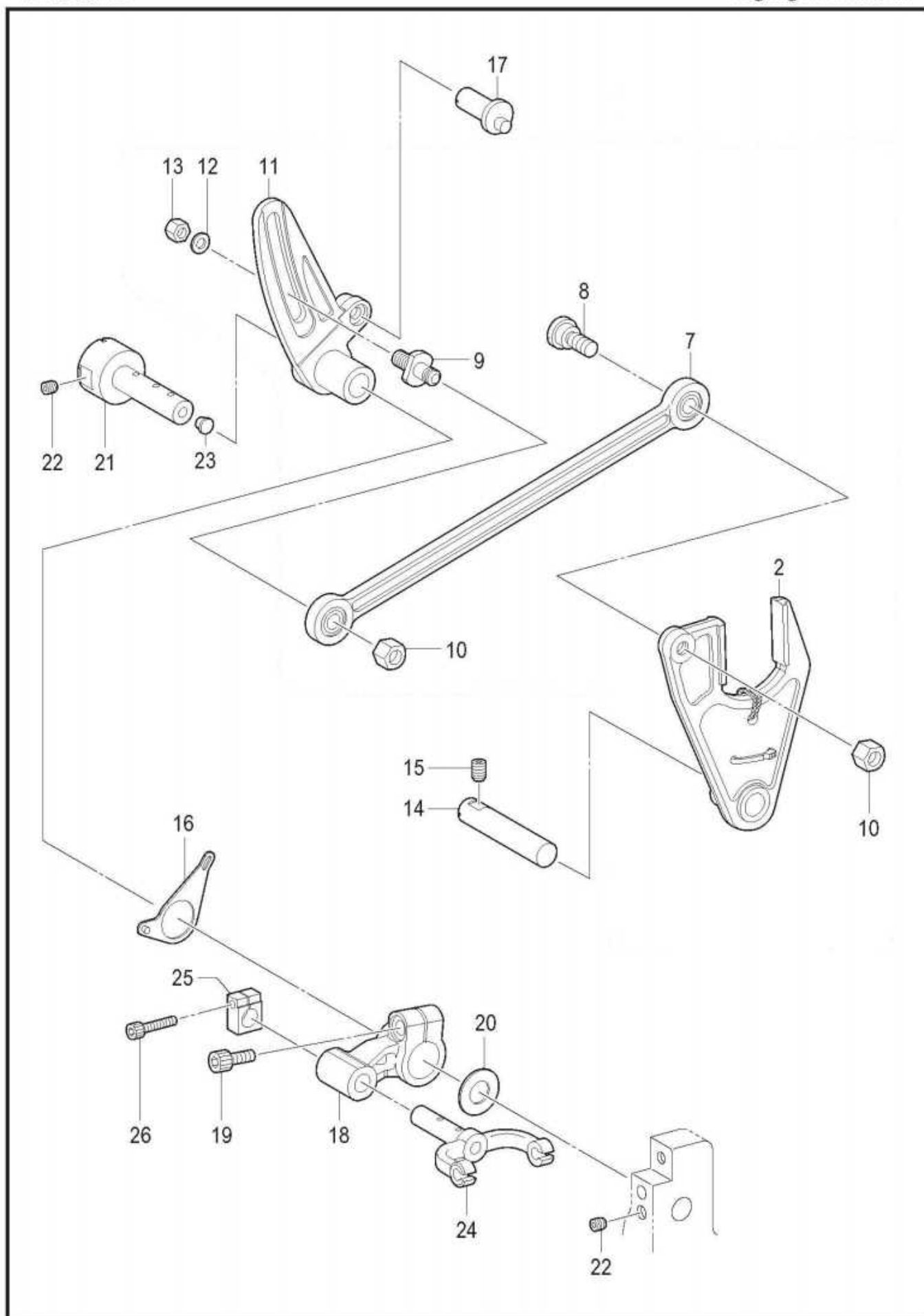
序号 No.	件号 Pars No.	名称	NAME OF PARTS	数量 Number
1	10034967	曲柄连杆组件	CRANK ROD UNIT	1
2	10003586	轴承 608ZZ	BALL BEARING 608ZZ	2
3	10027737	针杆曲柄	NEEDLE BAR CRANK	1
4	10010537	螺钉 SM9/64"×40(左)	SCREW, SM9/64"×40 L	1
5	10027735	曲柄连杆后滑块	SLIDE BLOCK	1
6	10027733	后滑块导轨	SLIDE BLOCK GUIDE B	1
7	10012752	螺钉 M4×10	BOLT SOCKET M4×10	8
8	10027734	前滑块导轨	SLIDE BLOCK GUIDE F	1
9	10032147	垫圈 8×13.5×2	WASHER 8×13.5×2	2
10	10027743	针杆挡块	NEEDLE BAR CLAMP	2
11	10001975	螺钉 M3×12	NEEDLE BAR BRACKET SCREW M3×12	3
12	10027744	垫圈 7.94×27×1.5	WASHER 7.94×27×1.5	2
13	10051440	针杆组件	NEEDLE BAR ASSY UNIT	1
14	10027755	针杆	NEEDLE BAR ASSY	1
15	10027756	针杆过线套	NEEDLE BAR YARN FEEDER	1
16	10028215	针杆下夹线板	NEEDLE THREAD HOLDER PLATE D	1
17	10028216	针杆上夹线板	NEEDLE THREAD HOLDER PLATE U	1
18	10027934	螺钉	SHOULDER SCREW	1
19	10028213	调节弹簧	TENSION SPRING	1
20	10014508	螺钉 SM1/8"×44	SET SCREW SM1/8"×44	1
21	10031977	机针 16#	NEEDLE 16#	1
22	20009517	针杆轴套组件	NEEDLE BAR BUSH ASSY	1
26	10027724	针杆轴套支撑基座	NEEDLE BAR BUSH HOLDER BASE	1
27	10003138	螺钉 M4×16	BOLT SOCKET M4×16	3
28	10027746	针杆寸行拉块架	CROSS HEAD	1
29	10027745	挡圈	NEEDLE BAR BLOCK BRACKET	1
31	10027750	针杆寸行拉块	SLEEVE	1
32	10027759	垫圈 13×26×1.5	WASHER 13×26×1.5	1
34	10027749	针杆齿轮基座	NEEDLE BAR GUARD BLOCK ASSY	1
35	10027751	针杆齿轮基座挡边	PULLEY FLANGE	1
36	10009667	螺钉 M3×6	SCREW, FLAT M3×6	4
37	10027752	针杆定向块	NEEDLE BAR GUIDE COLLAR	2
38	10005295	螺钉 M4×5	SET SCREW SOCKET (CP) M4×5	2
39	10027753	针杆导向销	NEEDLE BAR GUIDE	2
40	10013869	弹簧	NEEDLE BAR GUIDE SPRING	2
41	10027754	针杆导向支撑板	NEEDLE BAR GUIDE SUPPORT PLATE	2
42	10011357	螺钉 M3×6	SCREW PAN M3×6	2
43	10027931	轴承 6805ZZNR	BALL BEARING 6805ZZNR	2
44	10001466	针杆旋转座吊紧螺母	NEEDLE BAR GUARD NUT	1
45	10001474	螺钉 M3×14	NEEDLE BAR BRACKET SCREW M3×14	1
46	10027747	齿轮螺母盖	GEAR NUT COVER	1
47	20009515	挑线杆组件	THREAD TAKE-UP LEVER UNIT	1
50	10008072	油线 2×2	WICK 2×2	1
51	10007798	油管	OIL TUBE	1
52	40000362	尼龙扎带	FASTENING BAND	1
53		油毡	FELT	1
54	10038937	滚轮	ROLLER	1
55	10027730	滚轮销	ROLLER SHAFT	1
56	10003153	螺钉 M5×5	SET SCREW SOCKET (FT) M5×5	1
57	10027731	挑线杆过线套	THREAD GUIDE	1
58	10027732	挑线杆支撑轴	THREAD TAKE-UP L SUPPORT SHAFT	1
59	10010907	螺钉 M6×6	SET SCREW SOCKET (CP) M6×6	1
60	10027723	针杆护架	NEEDLE BAR GUARD	1
61	10003044	螺钉 M4×6	BOLT SOCKET M4×6	2
62	10037915	垫圈 4×7×0.5	WASHER 4×7×0.5	3



3. 上轴装置

Upper shaft mechanism

序号 No.	件号 Pars No.	名称	NAME OF PARTS	数量 Number
1	10028153	上轴	UPPER SHAFT	1
2	10028154	上轴曲柄	UPPER SHAFT CRANK	1
3	10025882	轴承 6004ZZNR	BALL BEARING 6004ZZNR	2
4	10010907	螺钉 M6 × 6	SET SCREW SOCKET(FT) M6 × 6	24
5	10028156	螺钉	SCREW M8	1
6	10028157	垫圈	SPACER	1
7	10028158	平衡块	BALANCE COLLAR	1
8	10003535	轴承 6004ZZ	BALL BEARING 6004ZZ	1
9	10029007	副轴	ASSISTANT SHAFT	1
10	10028172	从动同步带轮组件	DRIVEN TIMING PULLEY ASSY	1
11	10028170	同步带	TIMING BELT	1
12	10025881	6204NR-2RS_BOM轴承	BALL BEARING 6204ZZNR	1
13	10028160	轴承管套	BEARING COLLAR	4
15	10003439	轴承 6304ZZ	BALL BEARING 6304ZZ	1
16	10028173	针摆凸轮挡片	ZIGZAG CAM BAFFLE	1
17	10002975	螺钉 M3 × 6	SCREW PAN M3 × 6	2
18	10028161	同步手轮组件	TIMING PULLEY ASSY	1
19	10028175	从动圆弧锥齿轮	DRIVEN ARC HYPOID GEAR	1
20	10028162	挡圈 C52	RETAINING RING INTERNAL C52	1
21	10028163	轴	ORTHOGONAL SHAFT	1
22	10003600	轴承 6202DDUNR	BALL BEARING 6202DDUNR	1
23	10053028	挑线杆凸轮小组件	CAM ROLLER TAKE-UP	1
24	10025876	轴承 6204ZZ	BALL BEARING 6204ZZ	1
25	10028166	针摆凸轮	ZIGZAG CAM	1
26	10007918	挡圈 C47	RETAINING RING INTERNAL C47	1
27	10028167	轴承 6002ZZNR	BALL BEARING 6002ZZNR	2
28	10003290	挡圈 C15	RETAINING RING EXTERNAL C15	1
29	10028168	上轮基座	PULLEY BASE	1
30	10028171	主动同步带轮	DRIVING TIMING PULLEY	1
31	10028169	手轮	PULLEY	1
32	10009455	螺钉 M4 × 10	SCREW PAN M4 × 10	3
33	10010967	垫圈 L4	WASHER PLAIN L4	3
34	10028174	主动圆弧锥齿轮	DRIVING ARC HYPOID GEAR	1
35	10022863	螺钉 M6 × 0.75 × 6	SET SCREW SOCKET(FT) M6 × 0.75 × 6	6



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