



高速电子平头锁眼机 ZJ5780系列

HIGH-SPEED COMPUTER CONTROLLED LOCKSTITCH STRAIGHT BUTTON-HOLING SEWING MACHINE

零件手册 PARTS BOOK

中国·中捷缝纫机股份有限公司
ZOJE SEWING MACHINE CO., LTD.

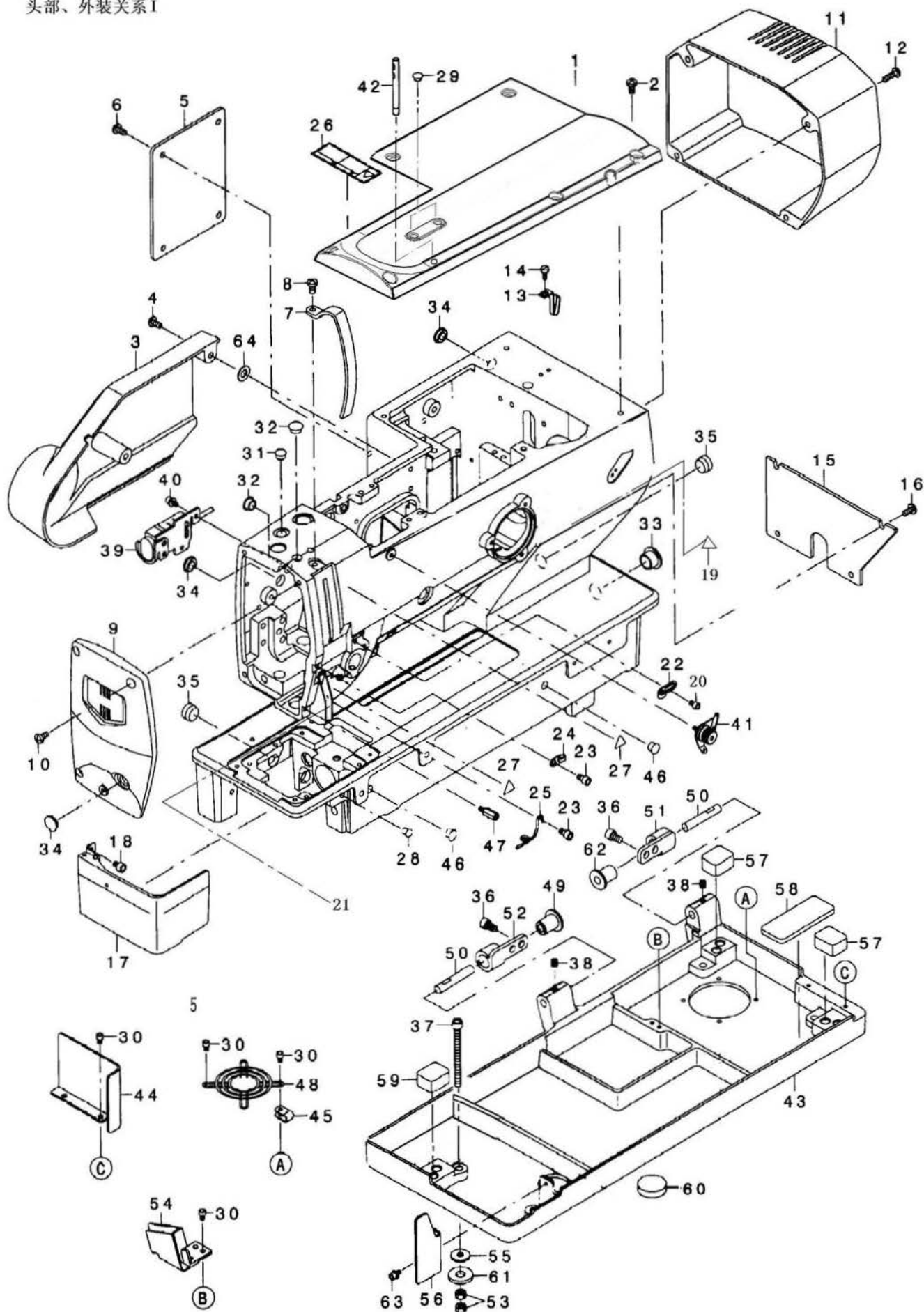
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1. FRAME & MISCELLANEOUS COVER COMPONENTS I

头部、外装关系I

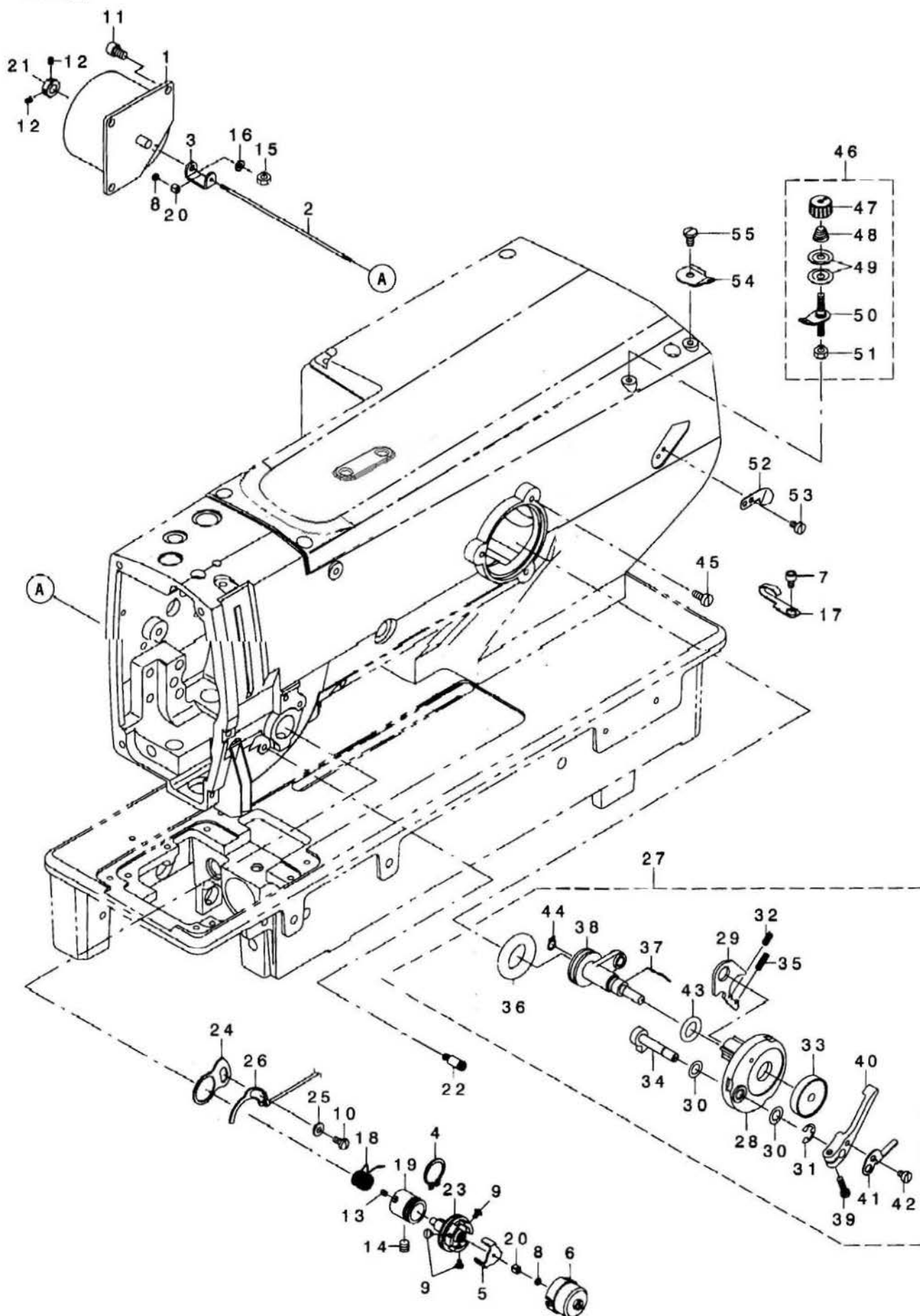


1. 头部、外装关系I				
FRAME&MISCELLANEOUS COVER COMPONENTS I				
序号 NO.	件号 Part No.	描述	Description	数量
1	20003569	上盖	UPPER COVER	1
2	10003883	上盖螺钉	SCREW	6
3	20003592	左盖	LEFT COVER	1
4	10003883	左盖螺钉	SCREW	2
5	20003383	左盖板	LEFT COVER B	1
6	10003883	左盖板螺钉	SCREW	4
7	20003373	挑线杆防护罩	THREAD TAKE UP LEVER COVER	1
8	10003883	挑线杆防护螺钉	SCREW	1
9	20003379	面板	FRONT COVER	1
10	10003883	面板螺钉	SCREW	3
11	20003595	后罩	MOTER COVER	1
12	10003827	后罩螺钉	SCREW M5 L=16	4
13	10003446	总线夹	OIL TUBE HOLDER	1
14	10003399	电线夹螺钉	SCREW M4 L=10	1
15	20003380	后盖	REAR COVER	1
16	10003883	后盖螺钉	SCREW	4
17	20000226	底板前盖板组件	HOOK OIL SHIELD COVER COMPL.	1
18	10003881	底板前盖板螺钉	HEXAGON SOCKET HEAD SCREW M5*6	2
19	10005987	接地标志	GROUNDING SYMBOL	1
20	10003399	右线钩螺钉	SCREW M4 L=6	1
21	10003359	过线槽	THREAD GUIDE TROUGH	1
22	10003419	右线钩	TAKE-UP THREAD GUIDE A	1
23	10003396	螺钉	SCREW M5 L=8	2
24	10003423	左线钩	TAKE-UP THREAD GUIDE B	1
25	10003873	下过线钩	NEEDLE BAR THREAD GUIDE	1
26	10008936	安全指示牌	SAFETY LABEL 12	1
27	10003426	底板前盖板垫	RUBBER PLUG	1
28	10000091	上盖前油塞	PLUG D=7.5 L=3.5	2
29	10003399	螺钉	SCREW M4 L=6	6
30	10011136	背部前端油塞	RUBBER PLUG	1
31	10011099	油塞	RUBBER PLUG	2
32	10003880	底板后端油塞	RUBBER PLUG	1
33	10011099	油塞	RUBBER PLUG D=12.5 L=4	3
34	10003871	油塞	PLUG	2
35	10003402	机头铰链螺钉	SCREW M6 L=10	4
36	10003832	底座锁紧螺钉	HEXAGON BOLT	4
37	10011232	连接销紧定螺钉	SCREW M6 L=6	2
38	10003870	点动开关组件	SWITCH ASM.	1
39	10003875	点动开关组件螺钉	SCREW	2
40	10000131	上夹线器组件	PRE TENSION CONTROLLER ASM.	1
41	10000167	两眼过线柱	THREAD GUIDE BAR	1
42	10003878	底座	BED BASE	1
43	20003381	底座后盖板	BED REAR COVER	1
44	10003358	电线夹	CABLE CLAMP	1
45	10000405	油塞	RUBBER PLUG	2
46	10003413	眼睛防护罩安装柱	VCS STUD A	1

47	10003397	风扇安装架组件	FINGER GUARD	1
48	10003347	机头铰链套	HINGE BUSH	1
49	10003884	连接销	HINGE PIN	2
50	10003443	机头后铰链	HINGE PLATE A	1
51	10003831	机头前铰链	HINGE PLATE B	1
52	10005504	调节螺母	NUT M6	8
53	10003888	安全开关组件	SAFETY SWITCH COVER	1
54	10003395	底座锁紧螺钉垫片	WASHER 6.1X18.5X2	4
55	10003453	挡油板	OIL SHIELD	1
56	10003415	底座垫II	RUBBER A	2
57	10003829	底座长垫	CUSHION	1
58	10003415	底座垫I	RUBBER	1
59	10003451	底座圆垫	Z STOPPER RUBBER	1
60	10003357	底座橡胶垫片	RUBBER CUSHION(B)	4
61	10003350	机头铰链橡胶套	RUBBER HINGE	1
62	10003875	挡油板螺钉	SCREW	1
63	10003353	左盖垫	CLOTH PLATE WASHER	1

2. FRAME & MISCELLANEOUS COVER COMPONENTS II

机壳部件II

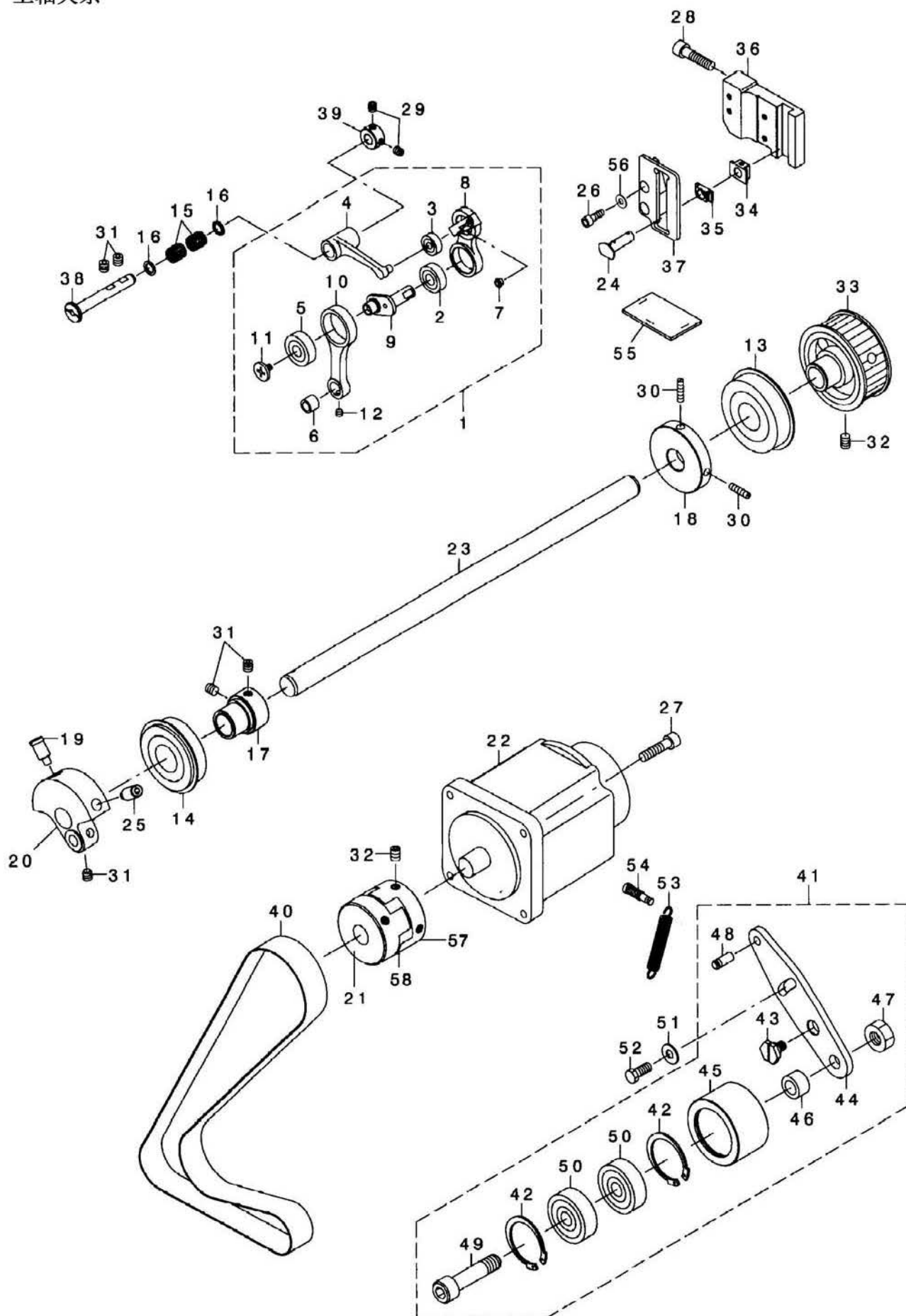


2. 机壳部件 II				
FRAME&MISCELLANEOUS COVER COMPONENTS II				
序号 NO.	图号 Part No.	描述	Description	数量
1	10000650	夹线电磁铁	ASSY_AT_SOLENOID	1
2	10000742	连接杆	AT_SHAFT	1
3	10000651	夹线电磁铁连接架	AT_SHAFT HOLDER	1
4	10000652	夹线器座挡圈	RETAINING RING	1
5	10000755	夹线三分盘	DISK_STOPPER	1
6	10000756	夹线器外盖	DISK_STOPPER HOLDER_CAP	1
7	10003399	电线夹螺钉	SCREW M4 L=6	4
8	10000754	连接杆螺母锁紧螺母	NUT	2
9	10000743	外盖螺钉	SCREW	3
10	10000731	绝缘片螺钉	SCREW M4 L=8	1
11	10005139	夹线电磁铁螺钉	SCREW M L=8	3
12	10013019	挡圈螺钉	SCREW	2
13	10000746	夹线器座螺钉	SCREW M3 L=4	1
14	10011232	夹线器紧固螺钉	SCREW M6 L=6	1
15	10009471	连接铁芯螺母	NUT	1
16	10005415	连接铁芯螺钉垫圈	SPRING WASHER	1
17	10001122	油管夹	LUBRICATING OIL WICK STOPPER	4
18	10000069	挑线簧	TAKE-UP SPRING	1
19	10000749	夹线器座	THREAD_TENSION_POST_BASE	1
20	10000753	连接杆螺母	THREAD_TENSION_SHAFT_COLLAR	2
21	10000732	夹线电磁铁挡圈	THRUST COLLAR	1
22	10007123	缓冲垫架螺钉	UTT_SUSPENSION_SCREW_9	1
23	10000766	三分盘组件	ASSY_THREAD_TENSION_POST	1
24	10000741	传感片内绝缘片	GUIDE PLATE	1
25	10000752	传感片外绝缘片	BUSHING	1
26	20000299	断线检测传感片组件	THREAD BREAK DETECTOR A	1
27	10000744	绕线器组件	ASSY_BOBBIN_THREAD_WINDER	1
28	10011096	梭芯卷线体组件	BOBBIN FITTING BASIS COMPL.	1
29	10004497	控制板	ADJUSTING PLATE	1
30	10004486	薄垫片	VERTICAL ROLLER WASHER	2
31	10013038	绕线器凸轮轴挡圈	E-RING	1
32	10004494	弹簧	PRESSER FOOT SPRING	1
33	10000822	卷线轴垫	BOBBIN CUSHION	1
34	10006151	定位块	BOBBIN CAM SHAFT COMPLE.	1
35	10004501	弹簧	SPRING	1
36	10000757	橡胶轮	BTW_RUBBER_RING	1
37	10009937	锁心弹簧	LATCH SPRING	1
38	10000823	摆动板组件	ASSY_BTW_SHAFT	1
39	10000735	卷线手柄螺钉	SCREW 9/64 -40 L=13.5	1
40	10000736	卷线手柄	BOBBIN LEVER	1
41	10000737	绕线调节板	BOBBIN ADJUSTING PLATE	1
42	10000759	线量调节板螺钉	SCREW 9/64 -40 L=5.0	1
43	10004485	绕线轴O型圈	RUBBER RING	1
44	10006142	绕线器摆动板轴挡圈	RETAINING RING	1
45	10011101	绕线器螺钉	SCREW 11/64X40 L=11	3
46	10003088	绕线夹线器组件	BOBBIN THREAD TENSION ASM.	1

47	10004503	塑料夹线螺母	THREAD TENSION NUT	1
48	10004391	夹线簧	THREAD TENSION SPRING	1
49	10004393	夹线板	BOBBIN WINDER TENSION DISC	2
50	10003089	中过线板	BOBBIN THREAD TENSION ROD ASM.	1
51	10004507	夹线器螺母	NUT 11/64-40	1
52	10011149	绕线切刀	THREAD CUTTER	1
53	10000164	绕线切刀螺钉	SCREW 1/8-44 L=2.9	2
54	10000733	绕线过线板	THREAD GUIDE	1
55	10010668	绕线过线板螺钉	SCREW 11/64-40 L=7.8	1

3. MAIN SHAFT COMPONENTS

上轴关系

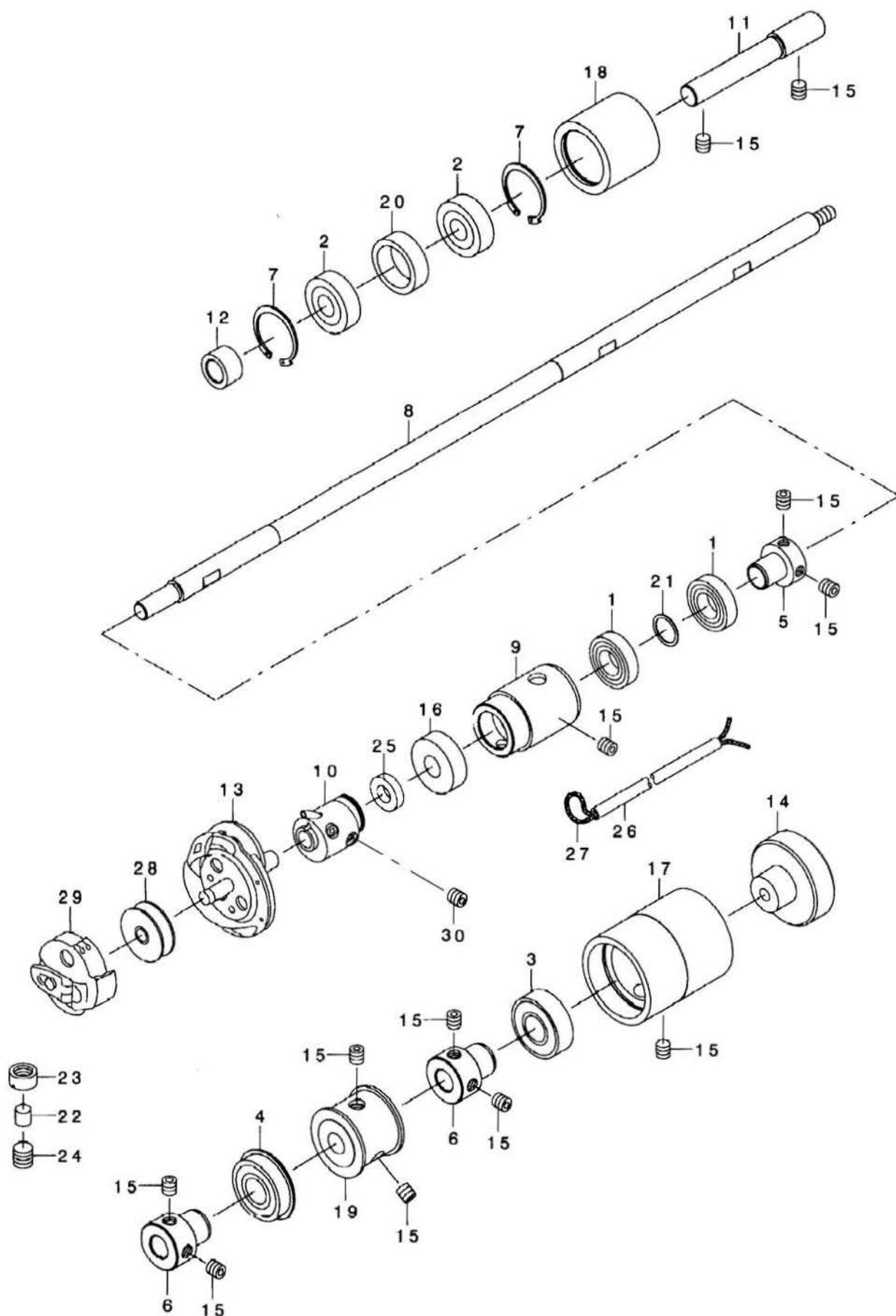


3. 上轴关系				
MAIN SHAFT&THREAD COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	10003204	挑线杆组件	THREAD TAKE UP ASM.	1
2	10009777	挑线杆大轴承	BEARING	1
3	10003552	挑线杆小轴承	BEARING	1
4	10000844	挑线连杆	THREAD TAKE UP CRANK	1
5	10014511	挑线连杆轴承	BUSHING	1
6	10000847	针杆连杆套	BUSH	1
7	10004161	挑线杆过线套	THREAD PASS BUSH	1
8	10000856	挑线杆	LINK TAKE UP	1
9	10000846	挑线曲柄	NEEDLE BAR CRANK	1
10	10000857	针杆连杆	NEEDLE BAR CRANK ROD	1
11	10010537	挑线曲柄左旋螺钉	LEFT SCREW	1
12	10009074	挑线连杆铰链轴螺钉	SET SCREW M4 L=4	1
13	10025862	上轴后轴承	BEARING	1
14	10025881	上轴前轴承	BEARING	1
15	10005747	挑线杆铰链轴滚针轴承	BEARING	2
16	10005786	挑线杆铰链轴滚针轴承挡圈	BEARING SUPPORT	2
17	10000839	上轴前轴套	BEARING HOLDER	1
18	10000867	绕线主动轮	BOBBIN WINDER DRIVING WHEEL	1
19	10000862	针杆曲柄定位螺钉	COUNTER WEIGHT SCREW	1
20	10000861	针杆曲柄	COUNTER WEIGHT	1
21	10000868	连接前块	COUPLING	1
22	10025119	上轴伺服电机	AC SERVO MOTOR	1
23	10000841	上轴	MAIN SHAFT	1
24	10003177	挑线连杆铰链轴	NEEDLE CRANK SHAFT	1
25	10000831	针杆曲柄紧定螺钉	SCREW M8 L=16	1
26	10000863	前导轨螺钉	SCREW M4 L=12	2
27	10000860	上轴伺服电机螺钉	SCREW M5 L=20	4
28	10009171	滑块槽螺钉	SCREW M6 L=25	3
29	10012162	挑线曲柄轴挡圈螺钉	SCREW M5 L=5	2
30	10011062	主动轮螺钉	SCREW 11/64-40 L=15.5	2
31	10011232	螺钉	SCREW M6 L=6	6
32	10000314	上轴带轮螺钉	SCREW M6 L=8	6
33	10000779	上轴带轮组件	SPROCKET A	1
34	10000824	针杆滑块	SQUARE BLOCK	1
35	10003176	针杆前滑块	SQUARE BLOCK B	1
36	10000833	针杆滑块槽	SQUARE BLOCK GUIDE	1
37	10000832	针杆滑块前导轨	SQUARE BLOCK GUIDE B	1
38	10000855	挑线曲柄销	THREAD TAKE UP CRANK SHAFT	1
39	10000845	挑线曲柄销挡圈	THRUST COLLAR D=7 W=8	1
40	10000842	同步齿形带	TIMING BELT	1
41	20000359	惰轮组件	IDLER ASM.	1
42	10003239	惰轮挡圈	RETAINING RING	2
43	10000835	惰轮组件固定螺钉	HINGE SCREW	1
44	10000877	惰轮调节板	IDLER FIXED PLATE	1
45	10000875	惰轮	IDLER PULLEY	1
46	10000899	挡圈	INTERMEDIATE SPROCKET WASHER	1

47	10000876	惰轮螺母	NUT M10	1
48	10000879	惰轮弹性挂销	FEED LEVER SPRING HOOK	1
49	10000874	惰轮螺栓	SCREW M10 L=42.5	1
50	10003594	惰轮轴承	BALL BEARING	2
51	10000836	惰轮组件调节螺钉垫圈	WASHER	1
52	10000865	惰轮组件调节螺钉	SCREW M6 L=14	1
53	10000866	复位弹簧	ADJUSTING_SPRING	1
54	10000837	复位弹簧挂销	SUSPENSION_SCREW	1
55	10000834	挡油毡	NEEDLE ROD CRANK LUBRICATING	1
56	10000864	滑块槽前导轨螺钉垫片	WASHER	2
57	10000838	连接后块	COUPLING	1
58	10011227	橡胶连接块	RUBBER COUPLING	1

4. HOOK DRIVING SHAFT COMPONENTS

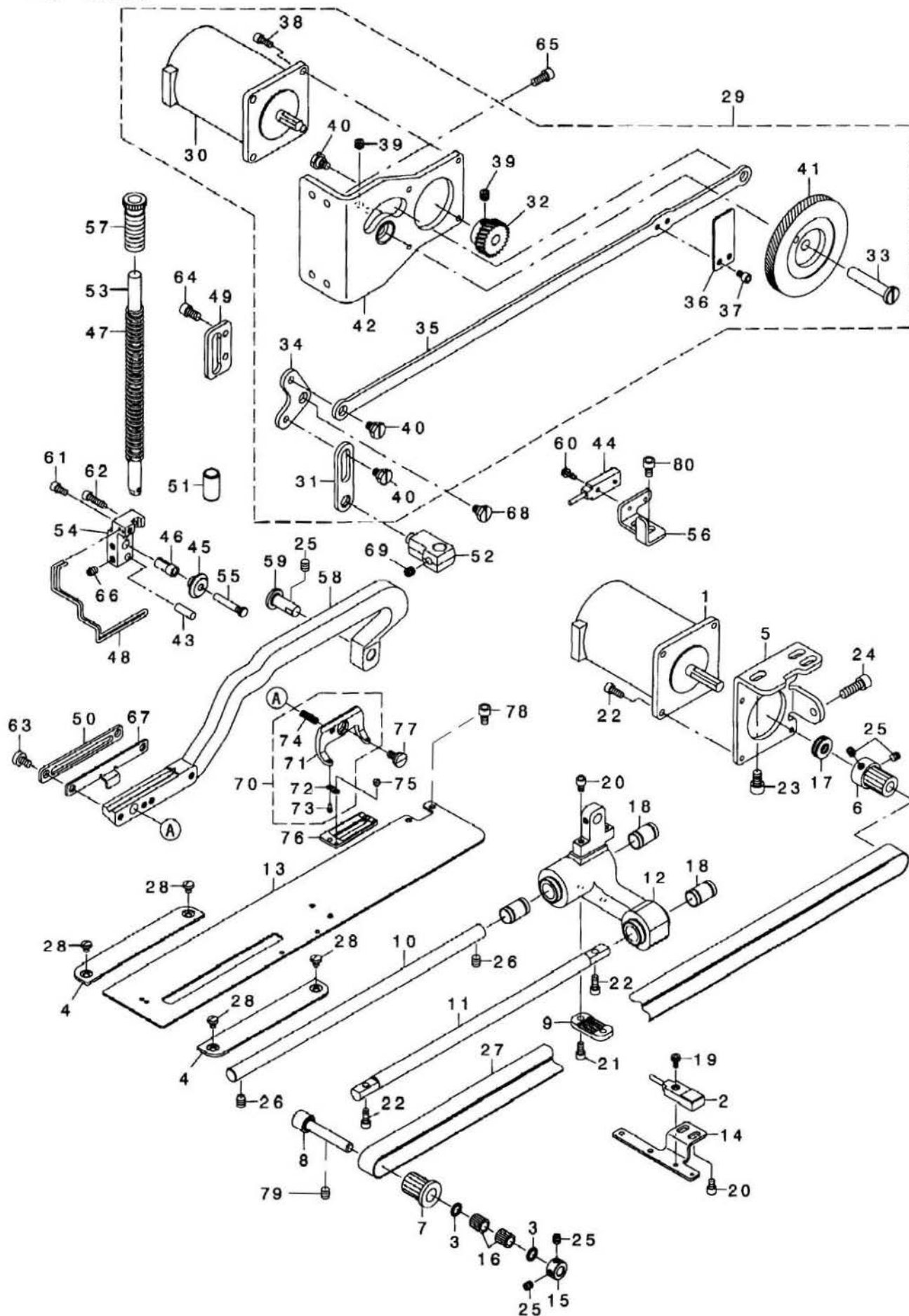
下轴部件



4. 下轴部件				
HOOK DRIVING SHAFT COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	10007410	下轴前轴套轴承	BEARING	2
2	10003544	辅助带轮轴承	BALL BEARING	2
3	10003581	下轴后轴套轴承	BEARING	1
4	10003600	下轴中轴套轴承	BEARING	1
5	10000897	下轴前轴套	BEARING_SUPPORT	1
6	10000891	下轴中轴套	BUSH	2
7	10000929	轴承挡圈	RETAINING RING	2
8	10000892	下轴	HOOK_DRIVING_SHAFT	1
9	10000895	下轴前套	HOOK_DRIVING_SHAFT_METAL	1
10	10000902	旋梭供油套组件	HOOK SLEEVE ASM.	1
11	10000898	辅助带轮轴	INTERMEDIATE SPROCKET SHAFT	1
12	10000899	辅助带轮轴挡圈	INTERMEDIATE SPROCKET WASHER	1
13	10003803	旋梭	HOOK COMPL.	1
14	10000775	下轴手轮	CROWN KNOB	1
15	10011232	螺钉	SCREW M6 L=6	12
16	10000883	供油套大毛毡	FELT	1
17	10000893	下轴后轴套大套	BEARING_SUPPORT	1
18	10000900	辅助带轮	SPROCKET_B	1
19	10000774	下轴带轮	SPROCKET_C	1
20	10000901	轴承隔圈	INTERMEDIATE SPROCKET RING	1
21	10000896	下轴前轴套波形垫圈	WASHER	1
22	10000887	油量调节柱	ADJUSTING SHAFT	1
23	10000885	油量调节螺母	ADJUSTING_NUT	1
24	10000884	油量调节螺钉	SCREW M8X8	1
25	10000882	供油套小毛毡	FELT	1
26	10007800	供油套软管	TUBE	1
27	10008101	供油管油线	OIL WICK	1
28	10000880	梭芯	BOBBIN	1
29	10003801	梭壳	BOBBIN CASE ASM.	1
30	10000881	旋梭供油套螺钉	SCREW	4

5. PRESSER & FEED COMPONENTS

压脚、送料部件

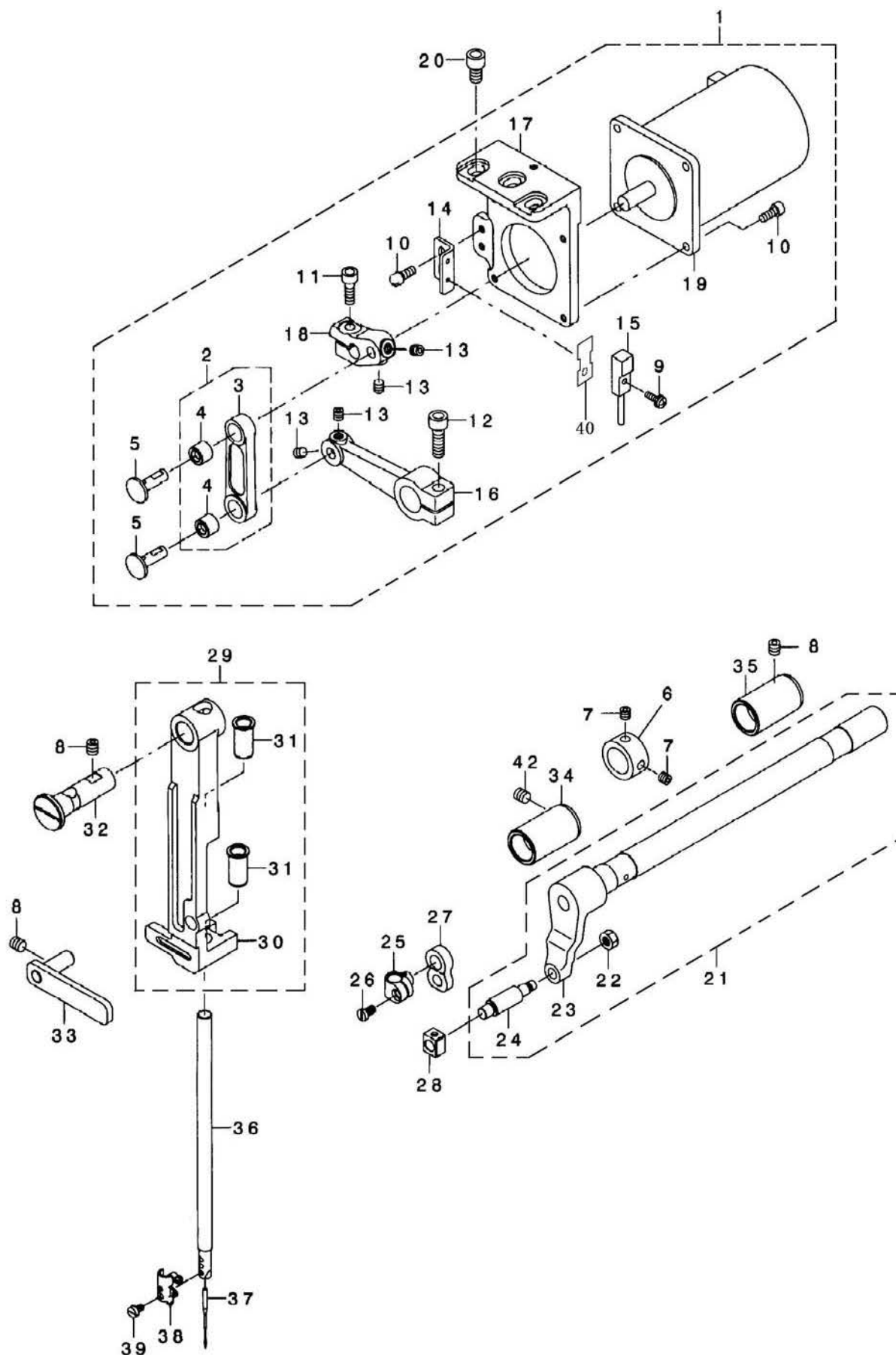


5. 压脚、送料部件				
PRESSER & FEED COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	10000796	送料电机	FEED MOTOR ASS'Y	1
2	10000956	送料传感器	FEED SENSOR ASS'Y	1
3	10000004	送料带轮轴承挡片	BEARING SUPPORT	2
4	10000005	左右盖板	THROAT PLATE BASE COVER	2
5	10000955	送料电机固定板	MOTOR BRACKET	1
6	10000970	送布驱动轮组件	PULLEY_B	1
7	10000056	送料带轮组件	PULLEY_C	1
8	10000003	带轮轴	SUPPORT SHAFT	1
9	10000067	同步带固定块	TIMING BELT HOLDER	1
10	10000000	送料轴	FEED SHAFT	1
11	10000066	送料导向轴	FEED GUIDE SHAFT	1
12	10000945	送料架	FEED_BASE	1
13	10000931	送料板	WORK_CLAMP_CARRIER	1
14	10000957	送料传感器固定板	SENSOR_PLATE	1
15	10000002	送料带轮挡圈	THRUST COLLAR D=7 W=8	1
16	10005747	送料带轮轴承	BEARING	2
17	10000007	单向推力球轴承	BEARING	1
18	10003681	轴承	BEARING	3
19	10000984	送料传感器固定螺钉	SCREW M3X10	1
20	10003399	螺钉	SCREW M4 L=6	4
21	10003399	同步带固定块固定螺钉	SCREW M4 L=8	2
22	10000342	螺钉	SCREW M4 L=10	6
23	10003402	送料电机固定板短螺钉	SCREW M6 L=10	3
24	10010735	送料电机固定板长螺钉	SCREW M6 L=18	1
25	10012162	螺钉	SCREW M5 L=5	5
26	10011232	螺钉	SCREW M6 L=6	2
27	10000001	送料同步带	TIMING BELT	1
28	10000019	左右盖板螺钉	SCREW M4 L=5	4
29	20007581	抬压脚电机组件	ASSY_PBL_GEAR_MODULE	1
30	10000018	抬压脚电机	CLAMP MOTOR ASS'Y	1
31	10000795	抬压脚前曲柄	PBL_FRONT_LINK	1
32	10000794	抬压脚驱动齿轮	PBL_GEAR'S	1
33	10000946	抬压脚齿轮轴	PBL_GEAR_SHAFT	1
34	10000793	抬压脚曲柄	PBL_L_LINK	1
35	10000064	抬压脚长连杆	PBL_LONG_ROD	1
36	10000947	传感器挡片	PBL_SENSOR_PLATE	1
37	10003399	传感器挡片固定螺钉	SCREW M4 L=6	2
38	10000863	抬压脚电机固定螺钉	SCREW M4 L=10	4
39	10000933	抬压脚齿轮轴紧定螺钉	SCREW M6 L=5	5
40	10000261	螺钉	SHOULDER SCREW D8 H3.2	4
41	10000965	抬压脚齿轮	ASSY_PBL_GEAR_L	1
42	10000967	抬压脚电机固定板组件	ASSY_PBL_MOTOR_BASE	1
43	10000939	压杆纵向导销	PIN, SHORT	1
44	10000006	抬压脚传感器	CLAMP SENSOR ASS'Y	1
45	10000937	滑动滚子	SLIDE ROLLER	1
46	10000936	滑动滚子导套	COLLAR	1

47	10000949	压杆簧	PBL_COLL_SPRING	1
48	10000950	护指架	PBL_FINGER_GUARD	1
49	10000948	抬压脚导板	PLB_GUIDE	1
50	10000942	压脚纵向导板	PBL_LIFTING_PLATE	1
51	10000934	压杆导套	PBL_METAL	1
52	10000932	抬压脚导块	PBL_POSITION_BRACKET	1
53	10000931	压杆	PBL_PRESSER_BAR	1
54	10000935	压杆连接块	PBL_ROLLER_BASE	1
55	10000938	滑动滚子连接销	PBL_ROLLER_SHAFT	1
56	10000958	抬压脚传感器固定板	PBL_SENSOR_BASE	1
57	10000930	调压螺钉	PBL_SPRING_REGULATOR	1
58	10000944	抬压脚导架	PBL_WORK_CLAMP_ARM	1
59	10000065	抬压脚导架销	PBL_WORK_CLAMP_ARM_SHAFT	1
60	10000984	抬压脚传感器固定螺钉	SCREW M3X10	1
61	10012553	护指架螺钉	SCREW M4 L=8	1
62	10009103	压杆连接块固定螺钉	SCREW M4 L=16	1
63	10000943	压脚纵向导板螺钉	SCREW M5 L=8	2
64	10005490	抬压脚导板固定螺钉	SCREW M5 L=10	4
65	10005139	抬压脚电机固定板螺钉	SCREW M5 L=12	4
66	10012162	滑动滚子导套紧定螺钉	SCREW M5 L=6	2
67	10000941	上切刀复位板	UTT_CLOSE_CAM	1
68	10000261	抬压脚前曲柄轴位螺钉	SHOULDER SCREW D8 H3.2	1
69	10000933	抬压脚导块固定螺钉	SCREW M6 L=5	1
70	10000960	抬压脚柄组件	WORK_CLAMP_CHECK HOLDER	1
71	10000008	压脚柄	WORK_CLAMP_CHECK HOLDER	1
72	10000961	抬压脚弹簧片	WORK_CLAMP_CHECK SPRING	2
73	10000068	压脚连接销	WORK_CLAMP_CHECK SPRING SET PI	2
74	10000009	抬压脚弹簧	WORK_CLAMP_CHECK SPRING SPRING	1
75	10000951	压脚连接螺钉	SCREW 3/32-56 L=1.9	2
76	10000962	抬压脚底板组件	PRESSER	1
77	10000940	抬压脚轴位螺钉	HINGE SCREW D=7.94 H=2	1
78	10003399	送料板固定螺钉	SCREW	2
79	10009074	带轮轴定位螺钉	SCREW	1
80	10010685	抬压脚传感器固定板螺钉	SCREW	2

6. NEEDLE BAR ROCKING COMPONENTS

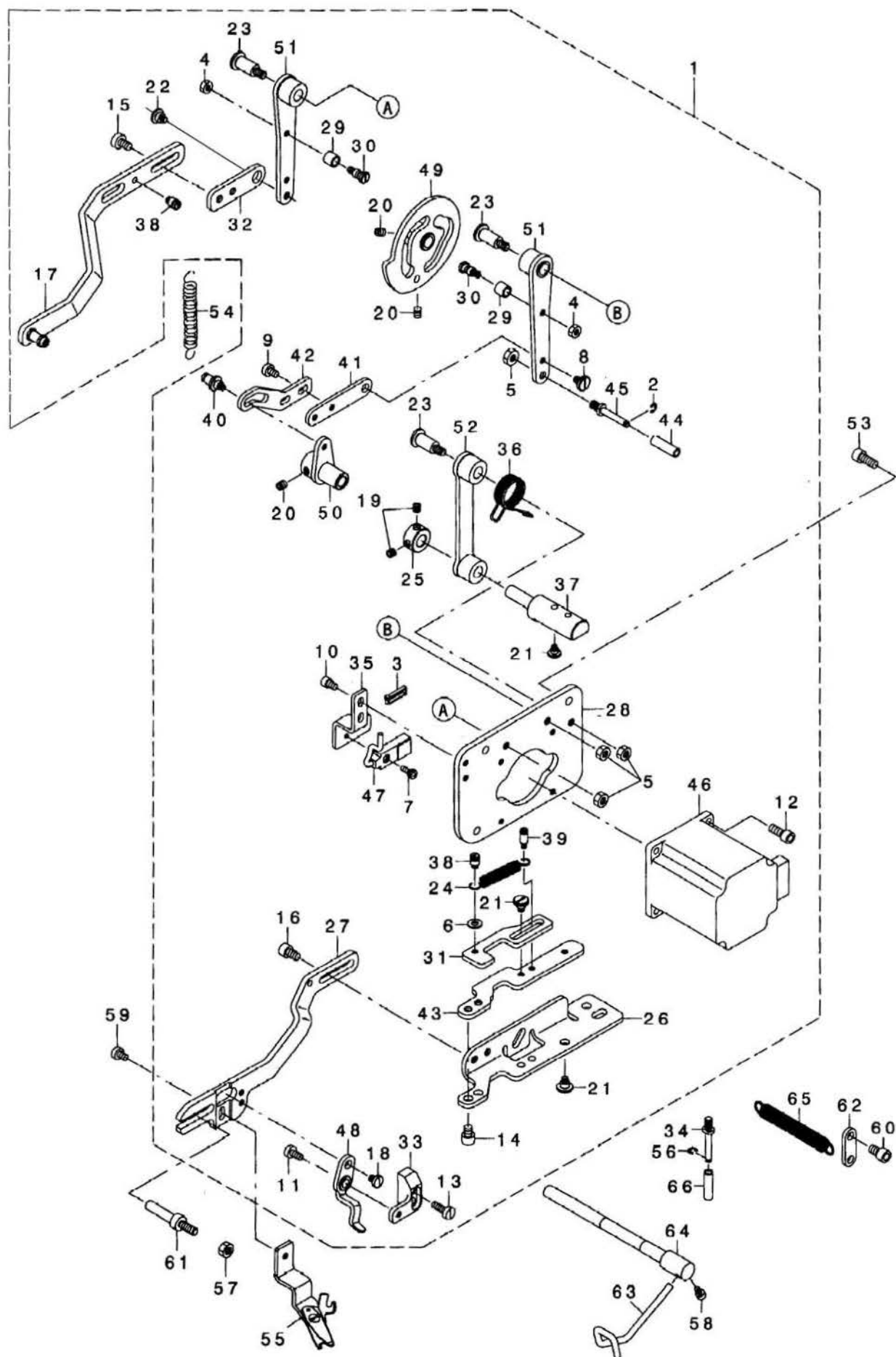
摆针部件



6. 摆针部件				
NEEDLE BAR ROCKING COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	20007584	摆针曲柄组件	ZIGZAG DRIVE FULL ASSY	1
2	10000996	摆针连杆组件	ZIGZAG ROD ASM.	1
3	10000997	摆针小连杆	ZIGZAG ROD	1
4	10000983	摆针连杆套	SHAFT HOLDER LINK BUSH	2
5	10000981	摆针连杆销	JUNCTION SHAFT A	2
6	10000060	摆针轴挡圈	THRUST COLLAR D15 W11	1
7	10012162	摆针轴挡圈螺钉	SCREW M5 L=5	2
8	10011232	螺钉	SCREW M6 L=6	4
9	10000984	摆针传感器螺钉	SCREW M3X10	1
10	10000342	螺钉	SCREW M4 L=10	6
11	10000980	摆针曲柄螺钉	SCREW M5 L=14	1
12	10009008	摆针大连杆螺钉	SCREW M6 L=18	1
13	10012162	连杆销螺钉	SCREW M5 L=5	4
14	10001001	摆针传感器安装板	SENSOR PLATE	1
15	10000977	摆针传感器	CLOSE SENSOR	1
16	10000059	摆针大连杆	ZIGZAG LEVER REAR	1
17	10000978	摆针电机安装板	MOTOR BASE	1
18	10000979	摆针曲柄	MOTOR LEVER	1
19	10000975	摆针步进电机	NEEDLE SWING MOTOR ASS'Y	1
20	10009008	摆针电机安装板螺钉	SCREW M6 L=10	3
21	10000992	摆针轴组件	ZIGZAG LEVER SHAFT ASM.	1
22	10000994	摆针驱动销螺母	NUT M5	1
23	10000995	摆针轴	ZIGZAG LEVER SHAFT	1
24	10000993	摆针驱动销螺钉	NEEDLE SWING SENSOR ASSY	1
25	10000954	针杆连接柱	NEEDLE BAR CONNECTION	1
26	10000973	连接柱螺钉	NEEDLE_BAR_CONNECTION	1
27	10000989	针杆连接板	NEEDLE BAR ROD	1
28	10000061	摆针滑块	SQUARE BLOCK	1
29	10000062	摆动架组件	NEEDLE BAR FRAME ASSY	1
30	10000063	针杆摆动架	NEEDLE BAR FRAME	1
31	10000982	针杆套	NEEDLE BAR METAL	2
32	10000974	摆动架销	SUPPORT SHAFT	1
33	10000998	摆针压板组件	FRAME SUPPORT PLATE ASM.	1
34	10000990	摆针前套	BUSHING	1
35	10000991	摆针后套	BUSHING REAR	1
36	10000953	针杆	NEEDLE BAR	1
37	10002447	机针 DPX5 #11	NEEDLE DPX5 #11	1
38	10000952	针杆线钩	NEEDLE BAR BOBBIN THREAD GUIDE	1
39	10010588	机针螺钉	SCREW M3 L=5	1
40	10000976	传感器安装定位板	SENSOR PLATE	1

7. NEEDLE THREAD TRIMMER COMPONENTS

上切线部件

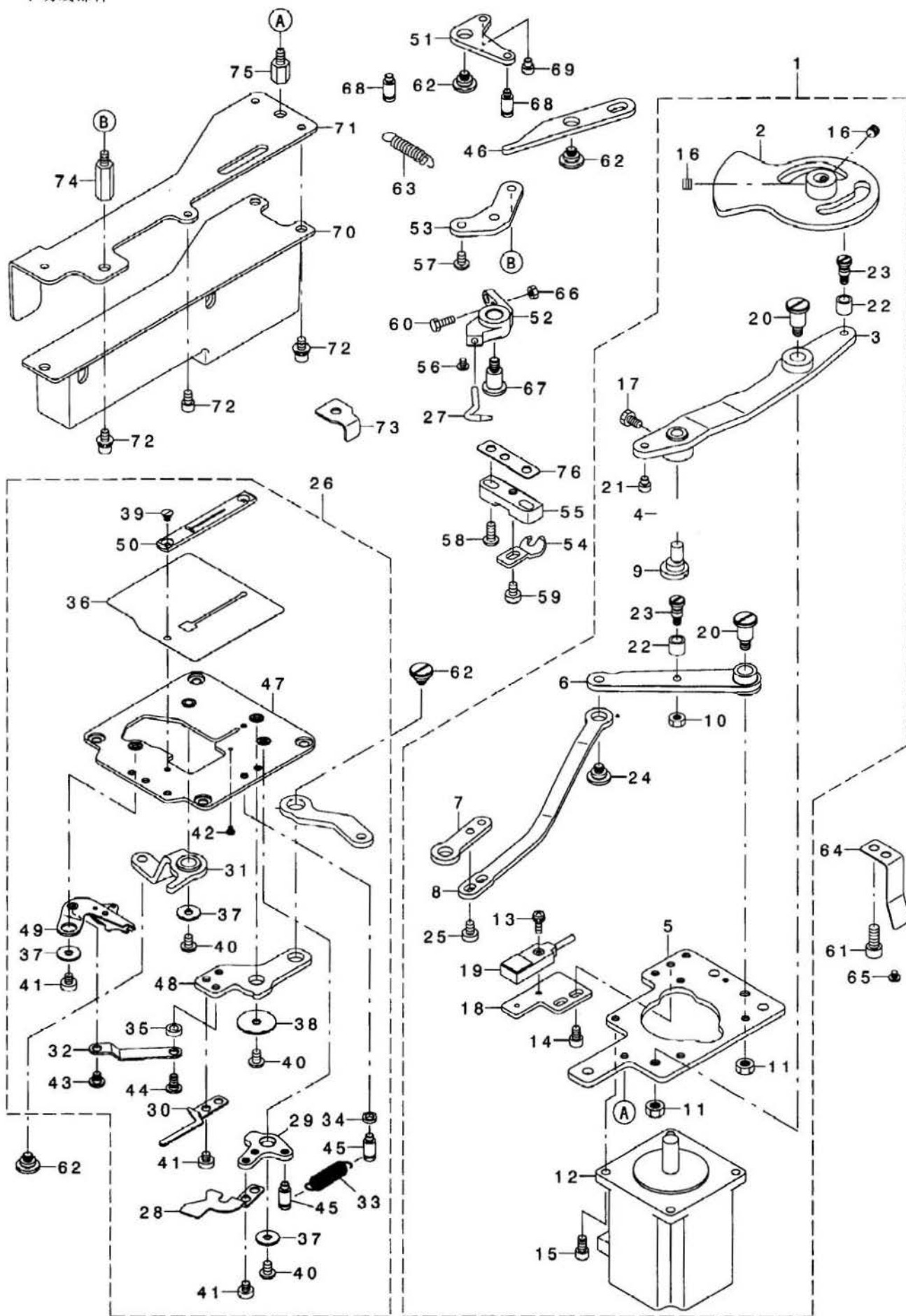


7. 上切线部件				
NEEDLE THREAD TRIMMER COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	10003215	上切线电机组件	ASSY UTT MODULE	1
2	10003248	挡圈	E-RING 3	1
3	10003358	线夹	CABLE BAND	1
4	10002463	螺母	NUT M4	2
5	10000994	螺母	NUT M5	4
6	10002765	垫圈	WASHER 4.3X9X0.8	1
7	10000984	螺钉组件	SCREW ASM.	1
8	10003496	轴位螺钉	SHOULDER SCREW D6 H2.6	1
9	10002762	螺钉	SCREW M4 L=6	2
10	10003399	上切线传感器安装螺钉	SCREW M4 L=6	2
11	10003298	螺钉	SCREW M4 L=8	1
12	10003399	上切线电机螺钉	SCREW M4 L=10	4
13	10009037	螺钉	SCREW M4 L=12	2
14	10003881	上切线X板螺钉	HEXAGON SOCKET HEAD SCREW M5X6	2
15	10002802	螺钉	SCREW M5 L=8	2
16	10003396	紧定螺钉	SCREW M5 L=8	2
17	10002497	上切线松线臂组件	ASSY UTT RELEASE ARM B	1
18	10003262	松线杆固定螺钉	SCREW M4 L=5	1
19	10012162	挡圈紧定螺钉	SCREW M5 L=4	2
20	10012162	螺钉	SCREW M5 L=5	4
21	10003256	轴位螺钉	SHOULDER SCREW D6 H3.2	4
22	10002755	轴位螺钉	SHOULDER SCREW D8 H4	1
23	10003266	轴位螺钉	SHOULDER SCREW D8 H15	3
24	10002767	弹簧	SPRING	1
25	10002760	紧圈	THRUST COLLAR D8 W9	1
26	10002469	上切线支承臂A	UTT ARM A	1
27	10002766	上切线悬臂B	UTT ARM A	1
28	10003263	上切刀部件安装板	UTT BASE PLATE	1
29	10000021	上切线凸轮滚柱	UTT CAM ROLLER	2
30	10002803	上切线凸轮滚柱导向螺钉	UTT CAM ROLLER SHAFT	2
31	10002531	止动平板	UTT RATCH PLATE	1
32	10002533	上切线松线臂 A	UTT RELEASE ARM A	1
33	10003297	松线座	UTT RELEASE LEVER BASE	1
34	10003222	轴	UTT Y-DRIVE SHAFT	1
35	10002751	上切线传感器安装板	UTT SENSOR BASE	1
36	10002758	上切线支架扭簧	UTT_SUPPORT_ARM_SPRING	1
37	10003226	上切线支承轴	UTT SUPPORT SHAFT	1
38	10002764	拉簧短螺钉	UTT SUSPENSION SCREW 4	2
39	10002763	拉簧长螺钉	UTT SUSPENSION SCREW 9	1
40	10003495	轴位连接螺钉	UTT SUSPENSION SHOULDER SCREW	1
41	10003441	上切线连接杆A	UTT THREAD PULLING LINK A	1
42	10003496	上切线连接杆B	UTT THREAD PULLING LINK B	1
43	10002566	上切线X板	UTT X-CAM	1
44	10003223	轴套	UTT Y-DRIVE ROLLER	1
45	10003222	轴	UTT Y-DRIVE SHAFT	1
46	10003215	上切线电机	UT TRIM MOTOR ASS'Y	1

47	10002752	上切线传感器	UT TRIM SENSOR ASS'Y	1
48	10002495	松线拨动杆组件	ASSY UTT RELEASE LEVER	1
49	10002568	上切线凸轮组件	ASSY UTT CAM	1
50	10002448	上切线连接臂组件	ASSY UTT THREAD PULLING ARM	1
51	10002755	上切线凸轮导向板组件	ASSY UTT CAM ARM	1
52	10002498	上切线支承臂组件	ASSY UTT SUPPORT ARM	1
53	10014210	上切线部件安装螺钉	SCREW M5 L=12	3
54	10002761	支承板弹簧	BUTTON SUPPORT LEVER SPRING	1
55	10002450	上切刀组件	ASSY UTT TRIMMER	1
56	10003248	挡圈	E-RING 3	1
57	10000994	螺母	NUT M5	1
58	10003399	螺钉	SCREW M4 L=6	1
59	10002762	切刀组件安装螺钉	SCREW M4 L=6	1
60	10003396	紧定螺钉	SCREW M5 L=8	1
61	10003261	导向轴	UTT GUIDE SHAFT	1
62	10003258	弹簧吊钩板	UTT SUSPENSION PLATE	1
63	10003260	上切线拉线杆	UTT THREAD PULLING LEVER	1
64	10003259	拉线轴	UTT THREAD PULLING SHAFT	1
65	10003257	上切线拉簧	UTT TRIMMER CLOSE SPRING	1
66	10003223	轴套	UTT Y-DRIVE ROLLER	1

8. BOBBIN THREAD TRIMMER COMPONENTS

下切线部件

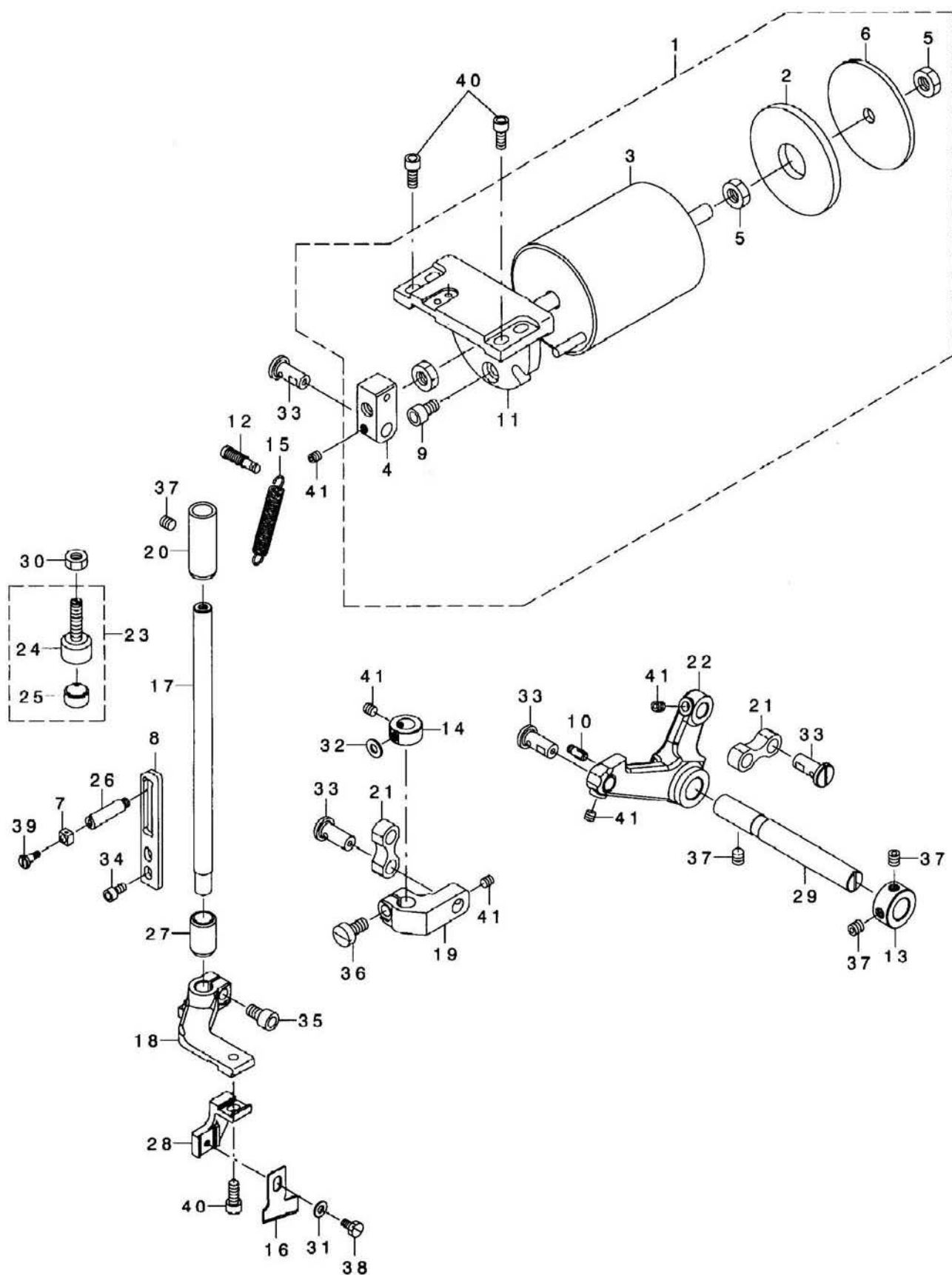


8. 下切线部件				
BOBBIN THREAD TRIMMER COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	20007587	下切线电机大组件	BTT_DRIVE_UNIT	1
2	10001143	下切线凸轮组件	ASSY_BTT_DRIVE_CAM	1
3	10001164	下切线主动板组件	ASSY_BTT_DRIVE_LEVER	1
4	10001012	切线传动板	BTT_DRIVE_LINK	1
5	10001009	下切线电机安装板	BTT_DRIVE_UNIT_BASE	1
6	10008447	分刀主动板组件	ASSY_BTT_RELEASE_LEVER	1
7	10001015	分刀传动短杆	BTT_RELEASE_LINK_F	1
8	10001014	分刀传动长杆	BTT_RELEASE_LINK_R	1
9	10001024	切线调节偏心轴	LINK_ROD	1
10	10002076	凸轮滚柱螺钉螺母	NUT_M4	1
11	10001146	分刀主动板组件螺钉螺母	NUT_M5	2
12	10001022	下切线电机	LT_TRIM_MOTOR_ASS'Y	1
13	10000984	下切线传感器螺钉组件	SCREW_M3_X_10	1
14	10010685	传感器安装板螺钉	SCREW_M4_L=6	2
15	10001010	下切线电机螺钉	SCREW_M4_L=8	4
16	10012162	下切线凸轮组件螺钉	SCREW_M5_L=4	2
17	10001013	切线调节偏心轴螺钉	HEXAGONAL_BOLY	1
18	10001021	传感器安装板	SENSOR_FITTING_PLATE_BT	1
19	10001007	下切线传感器	LT_TRIM_SENSOR_ASS'Y	1
20	10001029	螺钉	SHOULDER_SCREW_D8_H10	2
21	10001124	挡线驱动板主动螺钉	STOPPER_PIN	1
22	10000021	凸轮滚柱	UTT_CAM_ROLLER	2
23	10000919	凸轮滚柱螺钉	UTT_CAM_ROLLER_SHAFT	2
24	10001023	分刀传动长杆螺钉	SHOULDER_SCREW_D8_H2.9	1
25	10010554	分刀传动连接螺钉	SCREW_M3_L=6	2
26	10002464	下切线大组件	THROAT_PLATE_BASE_COMPL	1
27	10003487	挡线钩	PICKER	1
28	10000915	上拨线板	BT_CLAMP	1
29	10000910	上拨线板座	BT_CLAMP_LEVER	1
30	10001120	下拨线板	BT_PULLER	1
31	10001126	分刀板组件	ASSY_BT_RELEASE_ARM	1
32	10000022	下切线组件驱动板	BT_TRIMMER_LINK	1
33	10000918	上拨线板拉簧	SPRING	1
34	10000916	上拨线板拉簧紧定螺钉	WASHER	1
35	10000070	下切线组件驱动板长螺钉垫	WASHER	1
36	10001123	针板垫	OIL_SHIELD	1
37	10001017	垫片	PLAIN_WASHER_4.3X12X1	3
38	10001121	下切线板座螺钉垫片	WASHER_4.5X20X1	1
39	10001145	针板螺钉	SCREW_M3_L=4	2
40	10001051	螺钉	SCREW	3
41	10000041	下切刀组件螺钉	SCREW_M4_L=4	9
42	10000917	上拨线定位螺钉	HINGE_SCREW	1
43	10000071	下切线组件驱动板短螺钉	SHOULDER_SCREW_D5_H1.6	1
44	10001144	下切线组件驱动板长螺钉	SHOULDER_SCREW_D5_H1.6	1
45	10001053	上拨线板拉簧动螺钉	SUSPENSION_SCREW	2
46	10001016	挡线驱动板	PICKER_ACTUATING_LEVER	1

47	10001155	针板座组件	ASSY_THROAT_PLATE_BASE	1
48	10000072	下切线板座	BTT_LEVER	1
49	10001127	下切刀组件	ASSY_BTT_LOWER	1
50	10000074	针板	THROAT_PLATE(K)	1
51	10001052	挡线传动板	PICKER_ACTUATING_L_LINK	1
52	10001028	挡线连接块	PICKER_BASE	1
53	10001026	挡线连接块安装板	PICKER_BASE_FITTING_PLATE	1
54	10000912	旋梭定位钩	STOPPER_A	1
55	10000913	旋梭定位钩座	BOBBIN_CASE_POSITIONING_PLATE	1
56	10000040	挡线钩螺钉	SCREW_M3_L=4	1
57	10001027	挡线连接块安装板螺钉	SCREW_M4_L=5	1
58	10009104	旋梭定位钩座螺钉	SCREW_M4_L=10	2
59	10010554	旋梭定位钩螺钉	SCREW_M4_L=6	1
60	10001025	挡线连接块复位螺钉	SCREW_M4_L=12	1
61	10001010	下切线电机安装板螺钉	SCREW_M5_L=8	3
62	10001023	螺钉	SHOULDER_SCREW_D8_H2.9	4
63	10000918	上拨线板拉簧	SPRING	1
64	10001020	安全开关挡板	SAFETY_SWITCH_PRESSING_PLATE	1
65	10009529	安全开关挡板螺钉	SCREW	1
66	10002076	挡线连接块复位螺钉螺母	NUT_M4	1
67	10001029	挡线连接块螺钉	SHOULDER_SCREW_D8_H10	1
68	10001053	挡线传动板长螺钉	SUSPENSION_SCREW	2
69	10001018	挡线传动板短螺钉	STOPPER_PIN	1
70	10001137	油盒组件	OIL_TANK_ASM.	1
71	10000073	油盒安装板	OIL_TANK_PLATE	1
72	10001135	油盒组件螺钉	SCREW	6
73	10000911	挡线连接块挡板	PICKER_BASE_STOPPER	1
74	10000039	油盒安装长螺钉	STUD	1
75	10001011	油盒安装短螺钉	STUD	1
76	10000914	旋梭定位钩座垫	BTT_SPACER	1

9. CLOTH CUTTING KNIFE COMPONENTS

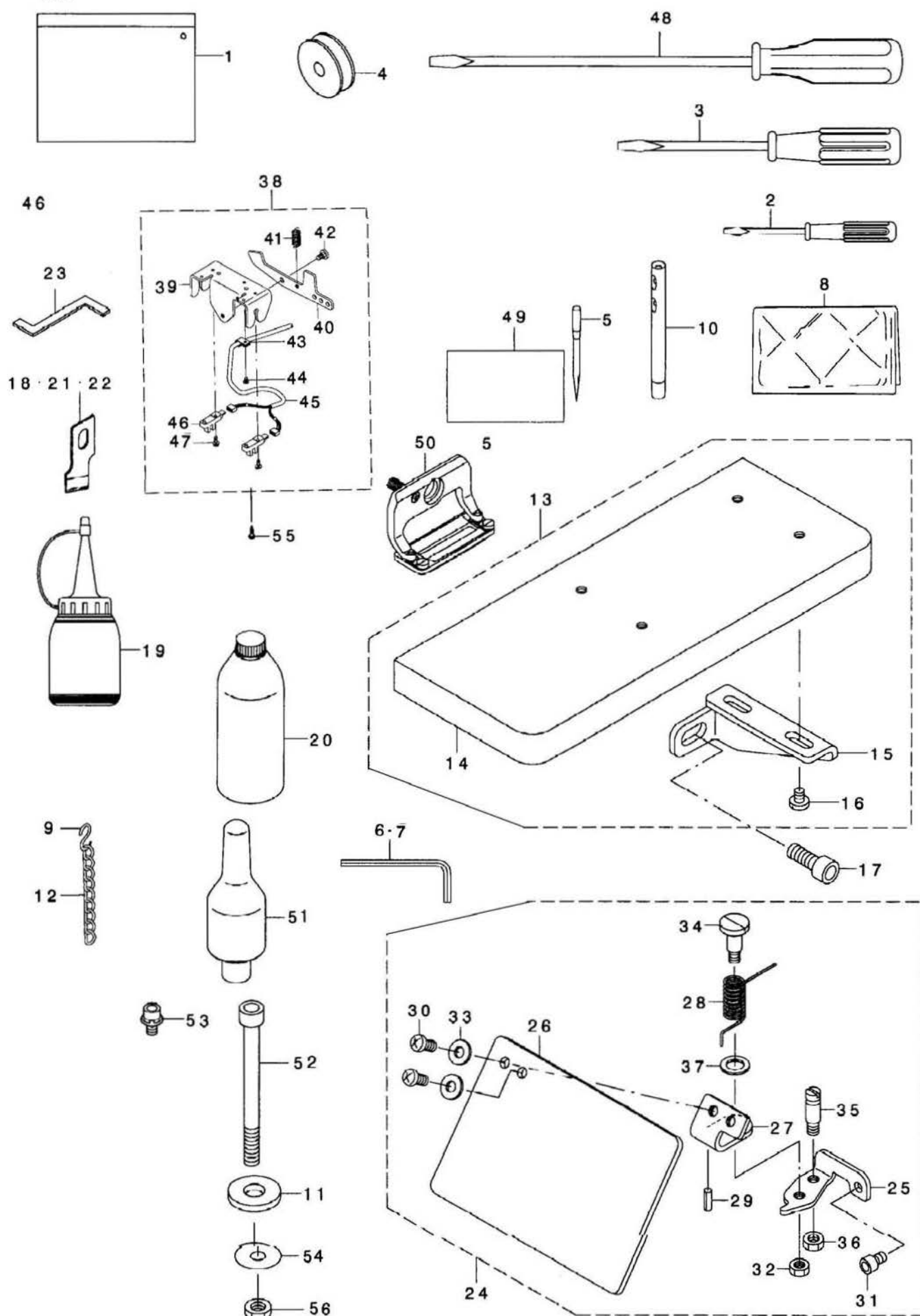
切布刀部件



9. 切布刀部件				
CLOTH CUTTING KNIFE COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	20007588	切布刀电磁铁大组件	KNIFE SOL ASM.	1
2	10002467	切布刀电磁铁缓冲垫	CUSION	1
3	10008621	切布刀电磁铁组件	SOLENOID	1
4	10001157	电磁铁连接块	KNIFE HOLDER	1
5	10002465	切布刀铁芯轴螺母	NUT M8	3
6	10002466	切布刀电磁铁缓冲限位板	PLATE A	1
7	10001170	切布刀导向滑块	SQUARE BLOCK	1
8	10001182	切布刀导向板	SUPPORT GUIDE	1
9	10003402	切布刀电磁铁螺钉	SCREW M6 L=10	3
10	10001089	双臂曲柄销	SUSPENSION SCREW	1
11	10001190	切布刀电磁铁架	SOLENOID BASE	1
12	10000837	切布刀复位销	SUSPENSION SCREW	1
13	10001158	支轴挡圈	THRUST COLLAR D=12 W=11	1
14	10001184	切布刀导向圈	COLLAR	1
15	10001085	切布刀复位弹簧	SPRING	1
16	10001086	切布刀	KNIFE	1
17	10001169	切布刀竖轴	KNIFE BAR	1
18	10001180	切布刀驱动架	KNIFE BAR BASE	1
19	10001186	切布刀竖轴连接架	KNIFE BAR BRACKET	1
20	10001185	切布刀竖轴上套	KNIFE BAR BUSH	1
21	10001187	双臂曲柄连杆	KNIFE BAR CONNECTING LINK	2
22	10001088	双臂曲柄	KNIFE BAR DRIVING LEVER	1
23	10001084	切布刀缓冲垫组件	KNIFE BAR DRIVING STOPPER ASM.	1
24	10001156	缓冲垫支承螺钉	KNIFE BAR DRIVING STOP SCREW	1
25	10001084	切布刀缓冲垫	KNIFE DRIVING LEVER STOPPER	1
26	10001171	切布刀导向销	KNIFE BAR SUPPORT SHAFT	1
27	10001181	切布刀竖轴下套	KNIFE BAR LOWER BUSHING	1
28	10001160	切布刀架	KNIFE FITTING BASE	1
29	10001191	双臂曲柄支轴	KNIFE LEVER SHAFT	1
30	10001085	缓冲垫螺母	NUT M6	1
31	10002765	切布刀螺钉垫片	WASHER 4.3X9X0.8	1
32	10001172	导向销垫	WASHER 5X10.5X1	1
33	10001173	曲柄销	BELL CRANK SHAFT	4
34	10003399	导向板螺钉	SCREW M4 L=8	2
35	10011824	切布刀驱动架螺钉	SCREW M6 L=12	1
36	10001159	竖轴连接架螺钉	SCREW	1
37	10011232	支轴紧定螺钉	SCREW M6 L=6	4
38	10001189	切布刀螺钉	HEXAGONAL BOLT	1
39	10001183	导向滑块螺钉	SHOULDER SCREW D4 H5	1
40	10005139	电磁铁固定螺钉	SCREW M5 L=12	5
41	10012162	曲柄销紧定螺钉	SCREW M5 L=5	5

10. ACCESSORIE PART COMPONENTS

附件

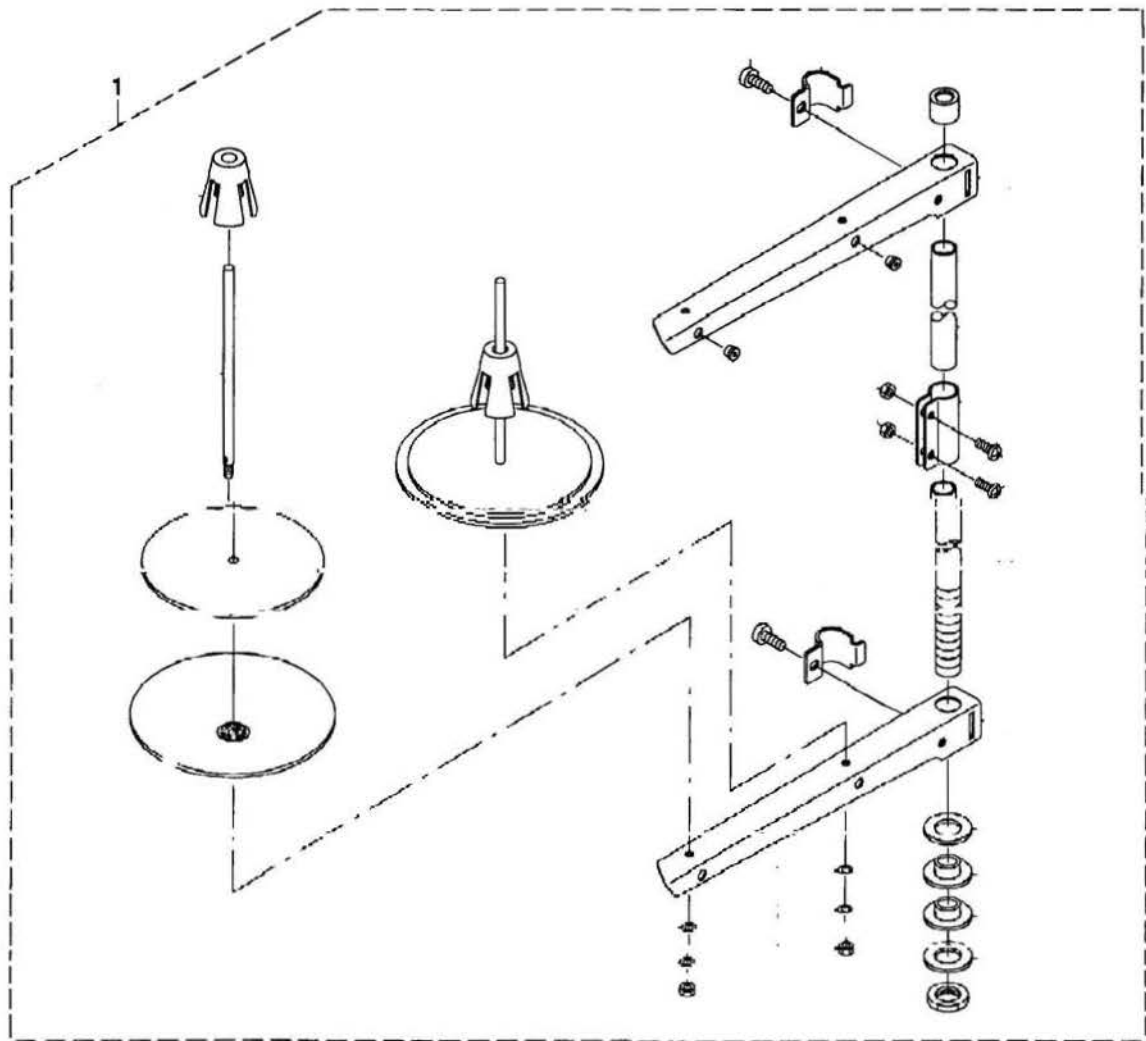


10. 附件				
ACCESSORIES PART COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	10001177	机头罩	ACCESSORIE BAG	1
2	10013185	小螺丝刀	SCREW DRIVER, SMALL	1
3	10010995	中螺丝刀	SCREW DRIVER, MIDDLE	1
4	10000880	梭心	BOBBIN	3
5	10002447	机针	NEEDLE DPX5 #11~#14	1
6	10009685	内六角扳手	HEXAGONAL WRENCH KEY	1
7	10009689	内六角扳手	HEXAGONAL WRENCH KEY	1
8	10001056	防震泡膜	VINYL COVER	1
9	10014203	链钩	LINK	1
10	10000167	两眼过线柱	THREAD GUIDE BAR	1
11	10003357	底座锁紧螺钉橡胶垫片	RUBBER CUSHION(B)	4
12	10012456	链条	CONNECTING ROD	1
13	20007589	辅助机台组件	AUXILIARY TABLE COMPL.	1
14	20006740	辅助机台	AUXILIARY TABLE	1
15	10002394	辅助机台安装板	INSTALLING PLATE	2
16	10001095	辅助机台安装板小螺钉	SCREW 11/64-40 L=4.8	4
17	10003402	辅助机台安装板大螺钉	SCREW M6 L=10	2
18	10001192	切布刀	KNIFE 1	1
19	10004455	油瓶	OILER	1
20	10013294	油瓶	DEFRIX OIL NO.1(600CC)	1
21	10001093	切布刀	KNIFE 5/8	1
22	10001092	切布刀	KNIFE 3/8	1
23	10001174	高度块	HOOK TIMING GAUGE, K	1
24	20000415	眼睛防护罩组件	ASSY SAFETY PLATE	1
25	10001338	安全板座	SAFETY PLATE FITTING BASE	2
26	10011636	安全板	SAFETY PLATE	1
27	10001339	安全板组件	SAFETY PLATE INSTALLING PLATE	1
28	10011678	安全板弹簧	SAFETY PLATE RETURN SPRING	1
29	10002880	弹性圆柱销	SPRING PIN 2X6	2
30	10011570	安全板螺钉	SCREW 11/64-40 L=7	1
31	10003399	安全板座螺钉	SCREW M4 L=6	1
32	10000100	轴位螺钉螺母	NUT 11/64-40	2
33	10011680	安全板螺钉垫片	WASHER 4.5X10X0.8	1
34	10011677	安全板轴位螺钉	HINGE SCREW D=6 H=10.2	1
35	10011633	弹簧复位销	TENSION SPRING RACK B	1
36	10011682	复位销螺母	NUT 3/16-28	1
37	10001289	轴位螺钉垫片	WASHER 7.4X10X0.8	1
38	20007590	踏脚开关组件	ASSY 4 POSITION PEDAL	1
39	10004701	踏脚开关架	PEDAL FRAME	1
40	10011634	踏脚开关	PEDAL FRAME	1
41	10011631	踏脚开关弹簧	SPRING	1
42	10011647	踏脚开关螺钉	SCREW	1
43	10022510	线夹	CABLE CLAMP	1
44	10011754	线夹螺钉	SCREW	1
45	10001283	踏脚开关传感器电线	WIRE	1
46	10006278	传感器	PHOTO SENSOR	2

47	10011199	传感器固定螺钉组件	SCREW	3
48	10010994	大螺丝刀	SCREW DRIVER, LARGE	1
49	10001241	塑料薄膜	EC PRODUCTION DECLARATION	1
50	10001116	拾压脚柄组件	PREDDER FOOT 2 ASM.	1
51	10011749	机头支承杆	HEAD SUPPORT BAR	4
52	10003832	底板锁紧螺钉	HEXAGON BOLT	4
53	10003875	接地线螺钉组件	BOLT	1
54	10003395	底座锁紧螺钉垫片	WASHER 6.1X18.5X2	4
55	10008323	踏脚开关安装木螺钉	WOOD SCREW D=4.8 L=20	2
56	10003078	底座锁紧螺母	NUT M6	8

11. THREAD STAND COMPONENTS

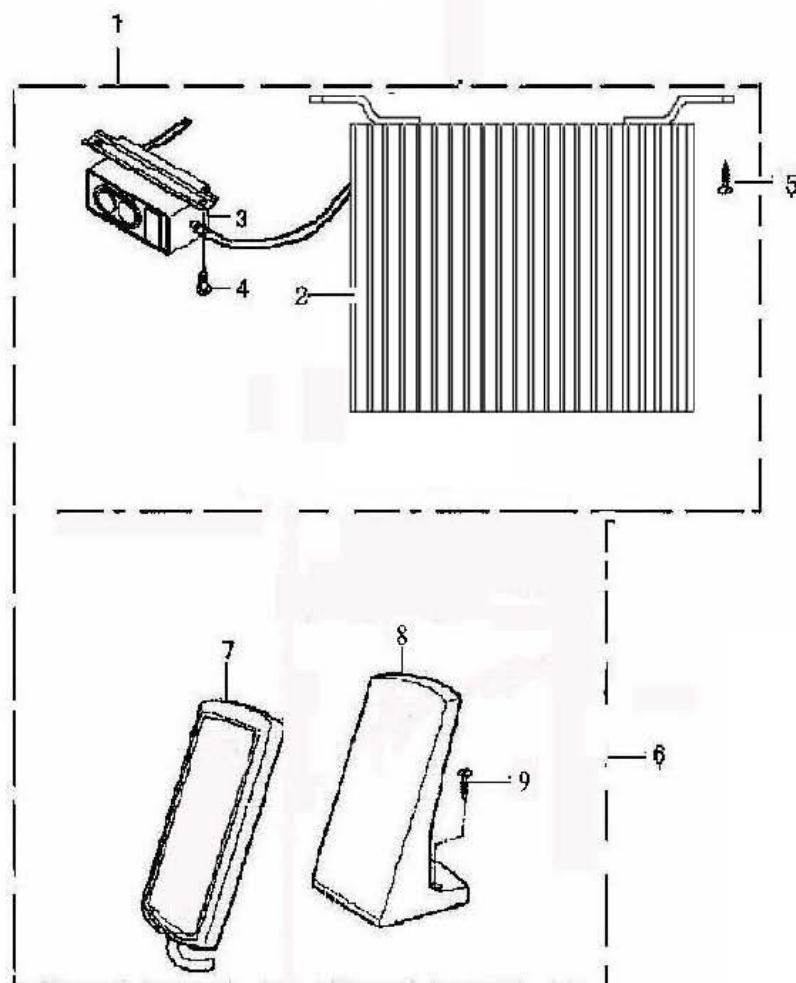
过线架部件



序号	图 号	描 述	DESCRIPTION	数量
1	20001171	过线架组件	THREAD STAND ASM.	1

12. CONTROL BOX COMPONENTS

电控部件



12. 电控部件				
CONTROL BOX COMPONENTS				
序号 NO.	图号 Part No.	描述	Description	数量
1	20007591	电控系统	CONTROL BOX	1
2	10025125	控制箱体	CONTROL BOX ASSEMBLY	1
3	10001298	电源开关	POWER SWITCH	1
4	10008323	电源开关螺钉	SCREW	2
5	10001118	螺钉	SCREW	3
6	10021351	操作盒组件	OPERATION BOX	1
7	10025126	操作盒	OPERATION BOX	1
8	10022012	操作板座	OPERATION BOX PLATE	1
9	10001118	操作盒安装螺钉	SCREW	2