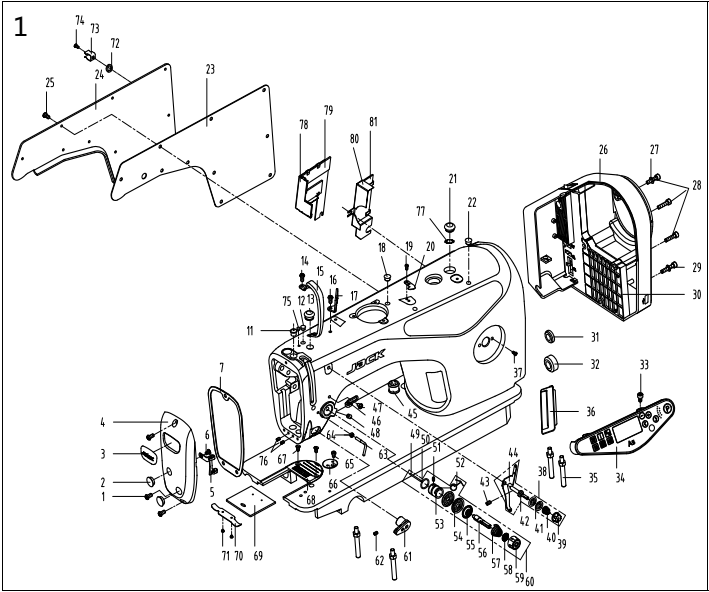


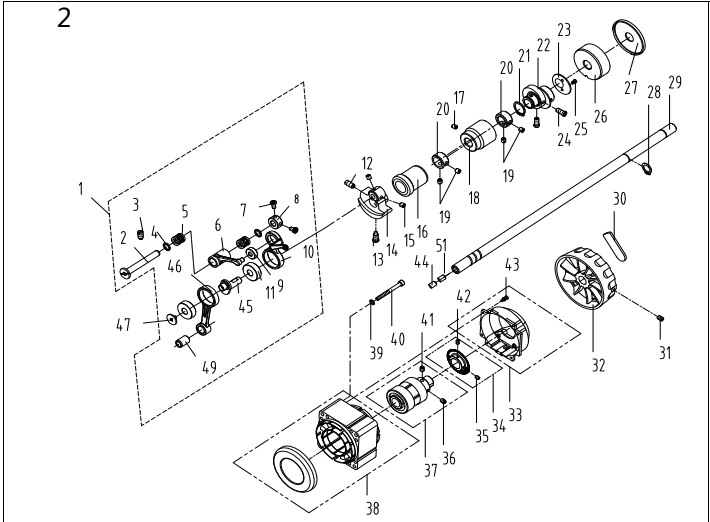
A5 系列A5 Series



1. 机壳、外装分组件/Machine Frame & Miscellaneous Cover Components

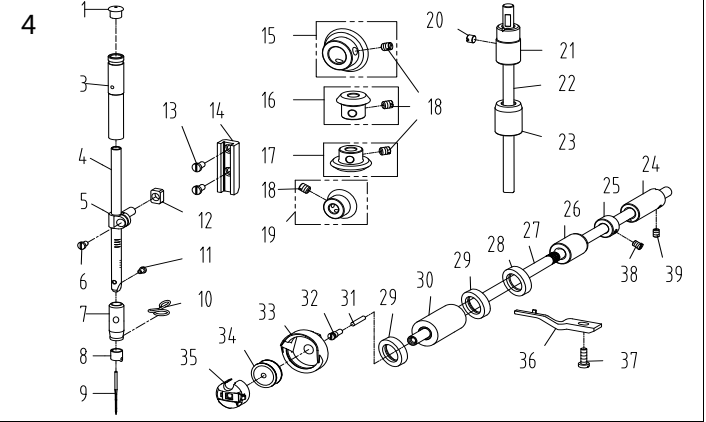
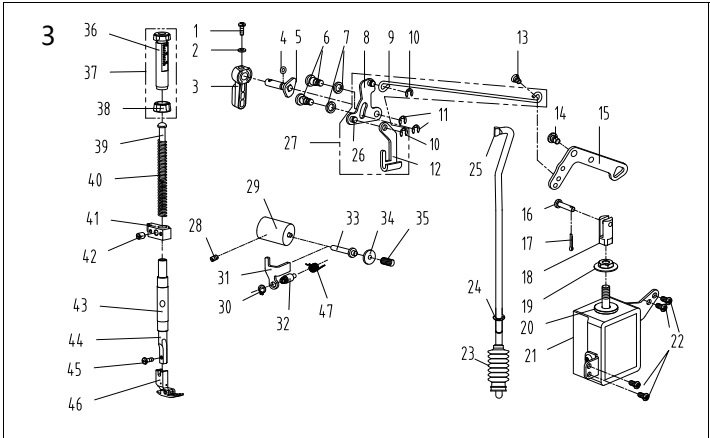
序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number
1	101S11001	后盖板螺钉SM3/16"×28 L=9	Screw SM3/16"×28 L=9	3
2	10122003	面板螺钉K7螺塞	Rubber plug	2
3	13837002	商标牌	Head card	1
4	303534	面板（喷漆）	Face plate asm	1
5	13813005	左线钩	Thread guide left	1
6	101S11007	右线钩螺钉SM11/64"×40 L=6	Screw SM11/64"×40 L=6	1
7	14122002	面板垫	Face plate gasket	1
11	10122013	针杆上衬套孔塞	Rubber plug	1
12	10122005	挑线连杆销螺孔塞	Rubber plug	1
13	10122004	针杆曲柄螺孔塞	Rubber plug	1
14	101S11004	挑线杆杆罩螺钉SM3/16"×28 L=7	Screw SM3/16"×28 L=7	1
15	13812018	挑线杆杆罩	Thread take-up lever cover	1
16	101S11004	挑线杆杆罩螺钉SM3/16"×28 L=7	Screw SM3/16"×28 L=7	1
17	13S12004	三孔线引	3-hole thread guide	1
18	10122005	挑线连杆销螺孔塞	Rubber plug	1
19	114S11015	割线刀螺钉SM9/64"×40 L=6	Screw SM9/64"×40 L=6	2
20	11419001	割线刀	Knife	1
21	20722007	油塞	Rubber plug	1
22	13822001	操作屏孔塞	Rubber plug	2
23	13822007	后盖板垫	Side plate gasket	1
24	302592	后盖板（喷漆）	Side plate	1
25	101S11001	后盖板螺钉SM3/16"×28 L=9	Screw SM3/16"×28 L=9	11
26	1381103000	一体机电控罩壳组件（鲍麦克斯）	Electronic control box	1
27	W01009	GB/T97.1-1985垫圈 5	Washer 5	2
28	114S13001	直驱电机螺钉M5×20	Screw M5×20	3
29	114S30001	螺栓(内六角)M5×25	Screw M5×25	1
30	14133002	一体机电控组件（鲍麦克斯）	Electronic control box	1
31	10122006	送料调节器孔塞	Rubber plug	1
32	10122007	下轴工艺孔塞	Rubber plug	1
33	138S05001	操作面板螺钉	Screw	2
34	14133001	一体机电控面板组件（鲍麦克斯）	Control panel,powermax	1
35	140S12001	底板支柱	Machine head stud	2
36	13822002	装饰条	Decorative article	1
37	101S11004	螺钉	Screw	2
38	138130040	小夹线器组件	Thread tension asm.	1
39	138S16019	小夹线器螺母	Thread tension nut	1
40	11227001	小夹线弹簧	Thread tension spring	1
41	11212004	小夹线板	Thread tension disk	2
42	13810008	小夹线器螺栓	Thread tension post	2
43	138S08006	小夹线器固定螺钉SM3/16"×28 L=7	Screw SM3/16"×28 L=7	1
44	13812066	过线板	Thread tension guide plate	1
45	14122001	橡皮圈(穿孔)	Rubber plug	1
46	101S11004	右线钩	Thread guide right	1
47	101S11007	右线钩螺钉SM11/64"×40 L=6	Screw SM11/64"×40 L=6	1
48	101S15010	左线钩SM15/64"×28 L=10.5	Screw SM15/64"×28 L=10.5	1
49	10126002	松线钉	Tension release pin	1
50	10122014	挑线簧调节器O型圈	Rubber ring	1
51	101S15005	夹线架固定螺钉SM9/64"×40 L=5.5	Screw SM9/64"×40 L=5.5	1
52	10127001	挑线簧	Thread take-up spring	1
53	10103011	挑线簧调节座	Thread tension base	1
54	10112005	夹线板	Thread tension disk	2
55	10112006	松线板	Disk stopper	1
56	101S30002	夹线螺钉	Thread tension post	1
57	10127002	夹线弹簧	Thread tension spring A	1
58	10112007	夹线制动板	Thread disk rotating stopper	1
59	138S16013	夹线螺母	Thread tension nut	1
60	138130050	夹线器组件	Thread tension asm.	1
61	1383002700	电子夹线器组件	Nest less e -device	1
62	S10008	凹面固定螺钉M4X6	Screw M4X6	1
63	11413011	固定式导绳钩	Thread guide	1
64	401S16001	螺母SM9/64"×40	Nut SM9/64"×40	1
65	138S11002	限位固定螺钉SM11/64"×40 L=5.5	Screw SM11/64"×40 L=5.5	1
66	13812019	限位器座	Ruler stop seat	1
67	104S17002	针板螺钉(进口) SM11/64"×40	Screw SM11/64"×40	2
68	11414006	定做专用针板(扩大缝切范围)	Needle plate	1
69	11315001	针板(兄弟款)	Needle plate	1
70	10115002	推板	Slide plate	1
71	10127009	推板簧	Slide plate spring	1
72	101S11019	推板簧螺钉SM3/32"×56 L=2	Screw SM3/32"×56 L=2	2
73	10128016	橡胶衬垫橡胶垫圈(薄)	Washer	1
74	13812007	卡簧	Buckle	1
75	504021	螺钉	Screw	1
76	13822001	操作屏孔塞	Rubber plug	1
77	S10007	GB/T80凹端固定螺钉M4×4(发黑)	Screw	2
78	21012018	油封垫	Oil sealing washer	1
79	14112008	防油板	Oil preventing plate	1
80	14123002	防油板油棉	Oil cotton	1
81	14112004	防油罩	Oil preventing plate	1
	14123001	防油罩油棉	Oil cotton	1

零件手册
Parts Manual



2. 上轴挑线分组件/Main Shaft & Thread Take-up Components

序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number
1	1413800100	挑线组件	Thread take-up asm.	1
2	11426001	JK-8990-0338挑线连杆销	Thread take-up asm.	1
3	101S15010	JK-5550-0615左销螺钉	Thread take-up crank shaft	1
4	11411005	JK-8990-0340轴承支撑圈	Screw	2
5	B08003	G8/T5801-1986滚针轴承K7×10×10	Bearing support	2
6	11438004	JK-8990-0337-03挑线杆连杆	Bearing	1
7	114S11008	JK-8990-0360挡圈螺钉	Thread take-up lever crand rod	2
8	11408002	JK-8990-0339挡圈	Screw	1
9	B01013	G8/T 276-1994轴承605	Thrust collar asm.	1
10	11438003	JK-8990-0337-02挑线杆	Thread take-up lever	1
11	B01014	G8/T 276-1994轴承608	Bearing 608	2
12	101S15004	针杆曲柄紧固螺钉 SM9/32"×28 L=16	Screw SM9/32"×28 L=16	1
13	101S11003	针杆曲柄定位螺钉SM9/32"×28 L=16	Screw SM9/32"×28 L=16	1
14	14104004	针杆曲柄	Needle bar crank	1
15	101S15002	送料轴挡圈螺钉SM1/4"×40 L=6	Screw SM1/4"×40 L=6	2
16	1410300200	上轴前轴套组件	Main shaft bushing front	1
17	101S15006	夹线器螺钉SM15/64"×28 L=7	Screw SM15/64"×28 L=7	1
18	12203002	主轴中轴套	Main shaft bushing mid	1
19	101S15007	送料导架螺钉SM1/4"×40 L=8	Screw SM1/4"×40 L=8	2
20	10108001	上轴挡圈	Main shaft thrust collar	1
21	H03002	挡圈 20	Snap ring 20	1
22	11310014	送料偏心轮	Feed eccentric cam	1
23	10112017	送料偏心轮盖板	Cover plate	1
24	101S11013	送料偏心轮螺钉 SM1/4"×40 L=13	Screw SM1/4"×40 L=13	2
25	113S11003	护针片螺钉 SM9/64"×40 L=5	Screw SM9/64"×40 L=5	2
26	10103025	上轴后轴套	The rear axle sleeve	1
27	10122105	上轴后套挡油封	Oil seal	1
28	H03001	G8/T894.1-1986挡圈15	Snap ring 15	1
29	14102060	上轴	Main shaft	1
30	13811021	手轮贴条	Handwheel lable	1
31	S10009	螺钉	Screw	2
32	302830	手轮（喷漆）	Handwheel	1
33	1383300700	电机罩壳组件（配鲍麦克斯）	Motor cover asm.powermax	1
34	1383300900	电机光栅组件（配鲍麦克斯）	Motor grating sensor asm	1
35	GB/T77-2000	内六角平端固定螺钉M3×4	Screw M3×4	1
36	GB/T77-2000	内六角平端固定螺钉M6×6	Screw M6×6	1
37	1383300400	电机转子总成	Motor rotor	1
38	13833003	电机定子总成（配鲍麦克斯）	Motor stator,powermax	1
39	GB/T93-1987	弹垫5	Spring washer 5	4
40	GB/T70.1 -2000	内六角圆柱头螺钉M5×50 8.8级	Screw M5×50	4
41	GB/T78-2000	内六角细端固定螺钉M6×8	Screw M6×8	1
42	GB/T78-2000	内六角细端固定螺钉M3×4	Screw M3×4	1
43	GB/T7907.4.8	一字槽小盘头螺钉组合件M3×8	Screw	6
44	10122012	上轴孔塞	Rubber plug	1
45	11402007	JK-8990-0337-004挑线杆轴	Needle bar crand	1
46	11438002	needle bar connecting rod	needle bar connecting rod	0
47	114S30004	JK-8990-0337-01针杆连杆	Screw (left twist)	1
48	12203004	JK-8990-0337-05挑线曲柄左螺钉	Screw (left twist)	1
49	12203003	JK-8988-0301-2针杆连杆套	needle-bar rod copper sleeve	1
51	14123003	上轴毡套	Rubber plug	1

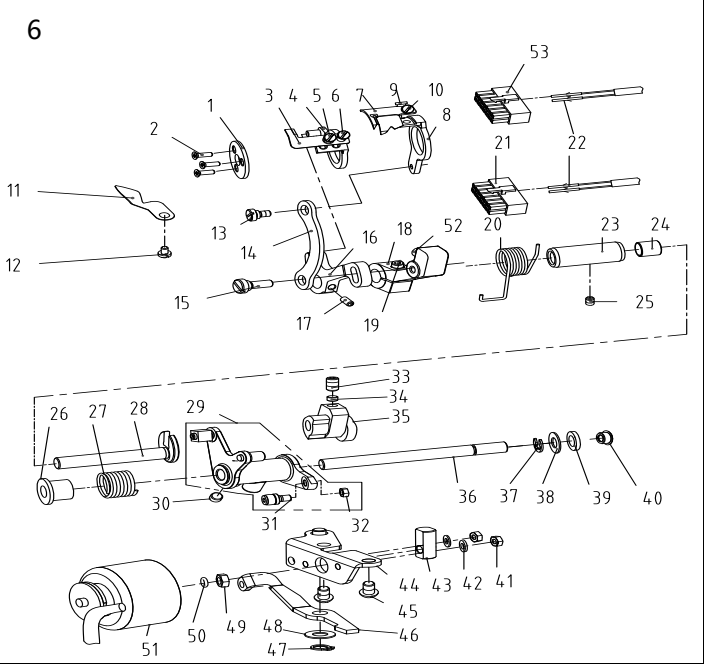


4. 针杆、竖轴、下轴部件/Needle bar,Upright Shaft & Hook Driving Shaft Componer

序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number
1	10122013	针杆上衬套孔塞	Rubber plug	1
3	14103005	针杆上衬套	Needle bar bushing upper	1
4	11402034	针杆（DLC处理）	Needle bar	1
5	14104007	针杆连接柱(DLC处理)	Needle bar connecting rod	1
6	101S11005	螺钉 SM9/64"×40 L=6	Screw SM9/64"×40 L=6	1
7	14103010	针杆下套	Needle bar bushing lower	1
8	10113002	针杆线勾	Needle bar thread guide	1
9	10117001	机针（14#）	Needle	1
10	10413001	针杆下衬套线勾	Lower bushing thread guide	1
11	104S11006	支针螺钉(进口) SM1/8"×44 L=4.5	Screw SM1/8"×44 L=4.5	1
12	10109001	针杆连接块滑块	Slide block	1
13	101S11008	滑块导轨螺钉SM11/64"×40 L=8	Screw SM11/64"×40 L=8	2
14	14109001	针杆接头滑块导轨	Needle bar guide	1
15	10425004	上轴伞齿轮	Upper shaft bevel gear	1
16	10425003	竖轴上伞齿轮	Upper small bevel gear asm	1
17	10425002	竖轴下伞齿轮	lower large bevel gear asm	1
18	101S15014	齿轮螺钉SM1/4"×40 L=7	Screw SM1/4"×40 L=7	8
19	10425001	Thread drive shaft bevel gear	Hook drive shaft bevel gear	1
20	113S11036	一字开槽固定螺钉SM15/64"×28 L=4.7	Screw SM15/64"×28 L=4.7	1
21	10403020	竖轴上轴套	Upright shaft bushing upper	1
22	10102007	竖轴	Upright shaft	1
23	10403013	竖轴下轴套	Upright shaft bushing lower	1
24	10403019	下轴后轴套	Hook driving shaft bushing back	1
25	10108002	下轴挡圈	Hook driving shaft snap ring	1
26	14003004	下轴中套	Lower shaft middle bushing	1
27	11304003	Hook driving shaft	Hook driving shaft	1
28	11S22001	油封组件12	oil seal 12	1
29	1142201600	油封组件18	oil seal 18	2
30	14103004	下轴前轴套组件	Hook driving shaft bushing front	1
31	10123009	下轴眼油芯	Oil wick	1
32	101S30005	下轴眼油螺钉	set screw	1
33	11418003	广濶中原料旋梭(扩大缝切范围)	Hook asm (Hirose)	1
	11418007	精品旋梭(国产)	Hook asm (China)	1
	11418002	德盛有尾巴原料旋梭(方德款)	Hook asm (China Desheng)	1
	11418004	广濶厚料旋梭(前/有尾巴)	Hook asm (Hirose)	1
34	10118003	梭心	Bobbin	1
35	11218504	梭壳	Bobbin case asm.	1
36	10112016	旋梭定位钩	Finger postioner	1
37	116S11005	牙架曲柄螺钉 SM11/64"×40 L=13	Screw SM11/64"×40 L=13	1
38	101S11012	下轴挡圈螺钉 SM11/64"×40 L=4.8	Screw SM11/64"×40 L=4.8	2
39	11S14020	下轴后套螺钉SM11/64"×40 L=6	Screw SM11/64"×40 L=6	1

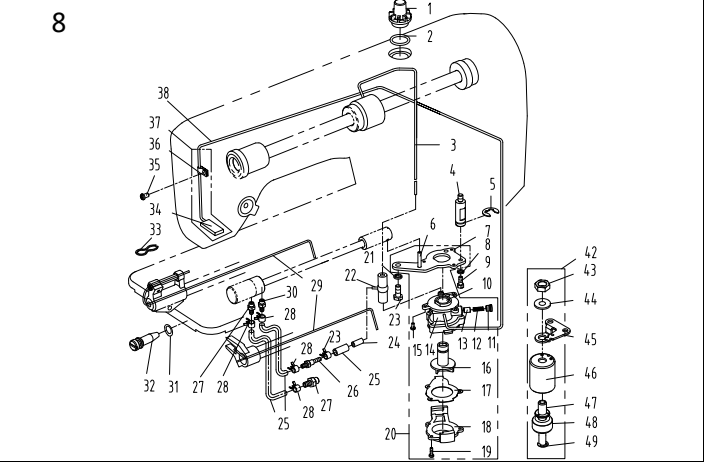
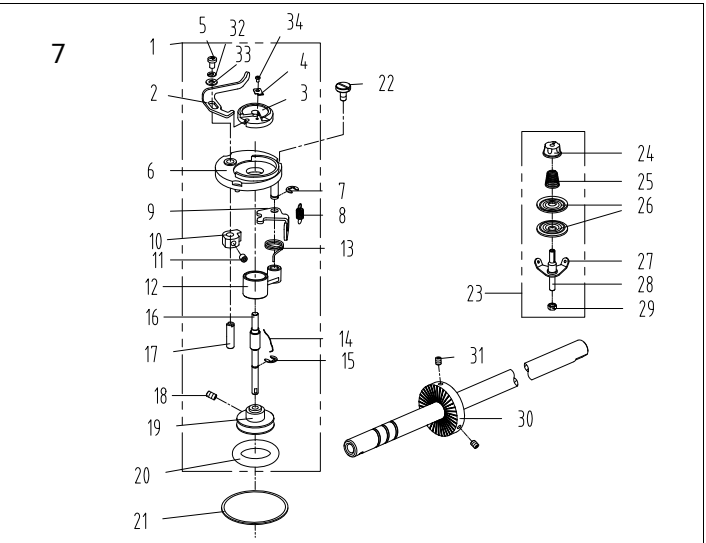
3. 压料、自动抬压脚分组件/Presser Bar , Auto Lifter Components

序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number
1	101S11010	压脚板手螺钉SM9/64"×40 L=11	Screw SM9/64"×40 L=11	1
2	10128002	压脚板手螺钉毡圈	Washer	1
3	13811029	压脚板手	Hand lifter	1
4	001004	O型圈	Rubber ring	1
5	1411000200	压脚板手凸轮分部件	Hand lifter cam asm.	1
6	101S20001	前杆杆螺帽销	Screw	2
7	10128016	橡胶衬垫橡胶垫圈(薄)	Washer	2
8	1011201100	抬压脚前杆杆分部件	Lift front lever component	1
9	10112013	抬压脚拉杆	Knee lifter pull rod	1
10	H05003	GB/T896-1986挡圈 5	Snap ring	5
11	11329020	挡圈 5	Snap ring	5
12	10112010	抬压脚升降板	Lifting plate	1
13	101S20004	抬压脚抬杆螺钉SM3/16"×32	Hinge Screw SM3/16"×32	1
14	101S20003	后杆杆抬轴位螺钉SM15/64"×28	Hinge screw SM15/64"×28	1
15	11312034	抬压脚后杆杆	Knee lifter back lever	1
16	11326005	销子	Pin	1
17	P04001	开口销 GB/T91 2×14	Cotter pin	1
18	11326006	电磁铁接头	Solenoid connector	1
19	113S16004	法兰螺母M8	Flange nuts M8	1
20	11322008	电磁铁上垫片	washer	1
21	1383001200	抬压脚电磁铁组件	Solenoid asm.	1
22	101S11001	后盖板螺钉SM3/16"×28 L=9	screw SM3/16"×28 L=9	4
23	14022009	抬压脚限位止定帽	Seal cap	1
24	H03042	G8/T894.1-1986抬脚弹性挡圈-A型5x0.6	Snap ring	1
25	14012015	抬压脚限位杆	Knee lifter connecting rod	1
26	14126006	前杆杆轴销	Pin	1
27	1411200300	抬压脚前杆杆组件	Knee lifter lever asm	1
28	138S08006	小夹线器固定螺钉SM3/16"×28 L=7	Screw SM3/16"×28 L=7	1
29	141300900	松线电磁铁组件	Solenoid	1
30	11329020	挡圈5	Snap ring 5	1
31	14101017	松线顶板	Wire release plate	1
32	14126002	松线顶板连接销	Pin	1
33	10126003	松线螺钉	Thread release supporting pin	1
34	10128001	松线辅助垫片	washer	1
35	10127003	松线辅助弹簧	Spring	1
36	13811027	调压螺钉	Press regulating screw	1
37	1381102700	调压螺钉组件	Presser regulating screw nut asm.	1
38	13811028	调压螺母	Press regulating nut	1
39	10102003	调压导杆	Press regulating guide bar	1
40	11427033	调压簧	Press regulating spring	1



6. 切线装置部件/Thread Trimmer Components

序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number	数量 Number
1	14112005	刀架压板	Knife bracket press component	1	1
2	114517001	刀架压板螺钉	Screw	3	3
3	14119002	辅助动力	knife	1	1
4	1410700200	剪线辅助架组件	Knife bracket	1	1
5	113517002	活动刀固定螺钉SM11/64"x40 L=4.4	Screw SM11/64"x40 L=4.4	1	1
6	131501002	JK-8995-0432 螺钉SM11/64"x40	Screw SM11/64"x40	1	1
7	14119001	活动刀	knife	1	1
8	14107001	剪线主刀架	Knife bracket	1	1
9	113517002	活动刀固定螺钉SM11/64"x40 L=4.4	Screw SM11/64"x40 L=4.4	1	1
10	131501002	JK-8995-0432 螺钉SM11/64"x40	Screw SM11/64"x40	1	1
11	14112001	分线片	Needle guard patch	1	1
12	201511009	螺钉SM9/64"x40 L=5.5	Screw SM9/64"x40 L=5.5	1	1
13	113520001	连杆螺钉SM11/64"x40	hinge Screw SM11/64"x40	1	1
14	11312005	连杆	Connecting rod	1	1
15	141520002	剪线曲柄轴位螺钉	Screw	1	1
16	14104003	剪线辅助曲柄	Crank	1	1
17	S10007	GB/T80凹缘固定螺钉M4x4(发黑)	Screw	1	1
18	14104001	剪线曲柄	Crank	1	1
19	S05004	螺钉M5x14	Screw M5x14	1	1
20	11327001	弹簧	Spring	1	1
21	11230004	14孔接线器	Plug	1	1
22	11230005	电线插针	Pin	2	2
23	14103003	剪线轴套	Thread cutting shaft bushing	1	1
24	11503005	驱动曲柄轴轴衬套	Crank drive shaft bushing	1	1
25	113514002	螺钉SM11/64"x40 L=5.5	Screw SM11/64"x40 L=5.5	1	1
26	11322002	扭簧端盖	Spring cover	1	1
27	11327002	弹簧	Spring	1	1
28	14104002	剪线凸轮曲柄轴	Crank shaft	1	1
29	1400400100	剪线驱动组件	Thread trimmer drive asm.	1	1
30	116514003	针杆曲柄销定位螺钉M1/4"x40 L=4.5	Screw SM1/4"x40 L=4.5	1	1
31	11324001	滚柱	Roolling pin	1	1
32	113516002	螺母SM11/64"x40	Nut SM11/64"x40	1	1
33	116514005	螺钉SM1/4"x40 L=10	Screw SM1/4"x40 L=10	2	2
34	11309300	凸轮顶柱	Push rod	2	2
35	11310004	凸轮	Cam	1	1
36	14002004	切线驱动轴	Shaft	1	1
37	H05013	GB/T896-1986挡圈	Snap ring	1	1
38	10112003	针杆曲柄护板	Cunter weight protecting	1	1
39	11322003	电磁铁缓冲片	Solenoid cushion rubber	1	1
40	14022013	孔塞8.5	spout plug 8.5	1	1
41	N01001	螺母 M4	Nut M4	2	2
42	W01013	GB/T97.1-1985垫圈4.5	Washer	2	2
43	11309001	切线电磁铁顶销	Solenoid pin	1	1
44	1401200200	切线电磁铁支架组件	Bracket	1	1
45	S17002	GB/T770.2-2000内六角平圆头螺钉M6x10	Screw M6x10	2	2
46	14012001	切线杠杆	Tangent lever	1	1
47	H03015	GB/T894.1 卡簧8	Ring 8	1	1
48	10112003	针杆曲柄护板	Needle bar crank protecting plate	1	1
49	112516006	螺母SM1/4"x40	Nut SM1/4"x40	1	1
50	O01004	O形圈	Rubber ring	1	1
51	1413003400	剪线电磁铁组件	Thread trimmer solenoid asm.	1	1
52	11322001	驱动曲柄止动块	Crank driver stopper block	1	1
53	14130001	12孔接线器	Plug	1	1



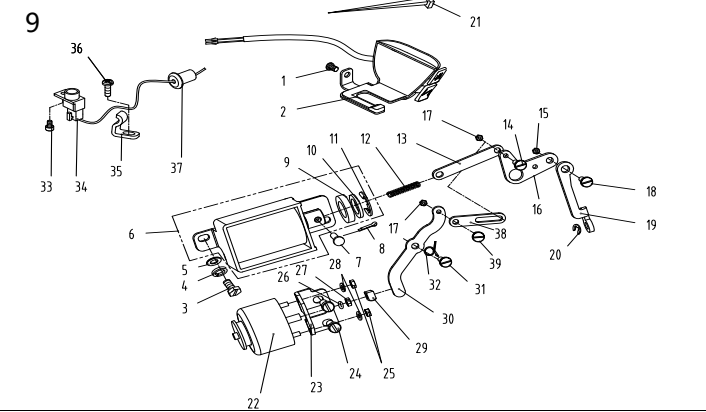
8. 润滑、油量检测组件/Oil Lubrication, Oil Measuring Components

序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number	数量 Number
1	11211004	油窗	Oil sight window	1	1
2	10122019	油窗O形圈	Rubber ring	1	1
3	13821008	上轴供油管	Main shaft oil tube	1	1
4	112530005	油泵连接螺栓	Oil pump connecting stud	1	1
5	11329010	开口挡圈10	Snap ring 10	1	1
6	10121001	下轴供油管	Hook driving shaft oil tube	1	1
7	10112020	油泵安装板	Oil pump installing base	1	1
8	W03002	弹垫	Spring washer	1	1
9	209512001	压脚螺钉SM11/64" x40 L=10.5	Screw SM11/64" x40 L=10.5	1	1
10	10103022	油泵体衬套	Oil pump bushing	1	1
11	101530007	柱塞螺钉	Plunger screw	1	1
12	10127013	柱塞弹簧	Plunger spring	1	1
13	10122018	回油柱塞	Plunger	1	1
14	10120001	油泵体	Oil pump	1	1
15	S04009	油泵螺钉	Screw	3	3
16	10111003	油泵叶轮	Oil pump impeller	1	1
17	10112021	油泵叶轮托板	Oil pump impeller cover	1	1
18	10111007	油泵盖	Lubricating oil pump cover	1	1
19	101530006	螺钉	Screw	3	3
20	1012000100	油泵分部件	Lubricating oil pump component	1	1
21	W02004	GB/T93-1987弹垫M6	Spring Washer M6	1	1
22	10136001	供油管接头	Rubber joint	1	1
23	116530003	指甲固定螺钉SM15/64" x28 L=14.5	Screw SM15/64" x28 L=14.5	1	1
24	14021003	铝油管	Aluminum tubing	1	1
25	14021001	油管	Tubing	1	1
26	14036004	油嘴	Oil nozzle	1	1
27	14036002	回油嘴	Oil nozzle	2	2
28	11412055	油管卡簧	Oil pipe clamp spring	5	5
29	10423005	油线	Oil wick	2	2
30	14036003	供油嘴	Oil nozzle	1	1
31	O01004	GB/T3452.1-1992 O形圈4x1.8	Rubber ring 4x1.8	1	1
32	140530001	油量调节螺钉	Oil volume adjusting screw	1	1
33	10127015	回油堵头	Oil felt clamp	1	1
34	140123006	回油堵	Oil felt	1	1
35	101511004	挑线杆护罩螺钉SM3/16"x28 L=7	Screw SM3/16"x28 L=7	1	1
36	10112023	回油管夹	Oil tube clamp	1	1
37	10121007	回油管部件	Oil return tube component	1	1
38	10121008	回油管	Oil return tube	1	1
42	1403000200	油量检测装置组件	Oil measuring device	1	1
43	N01009	螺母	Nut	1	1
44	W02003	弹性垫圈	Washer	1	1
45	14012005	油量检测装置固定板	Pull spring fixing plate	1	1
46	14011004	油量检测罩壳	Shell	1	1
47	14002005	导向柱	Guide pillar	1	1
48	14011002	浮子	Float	1	1
49	H05009	开口挡圈	Ring	1	1

7. 绕线器组件/ Bobbin Components

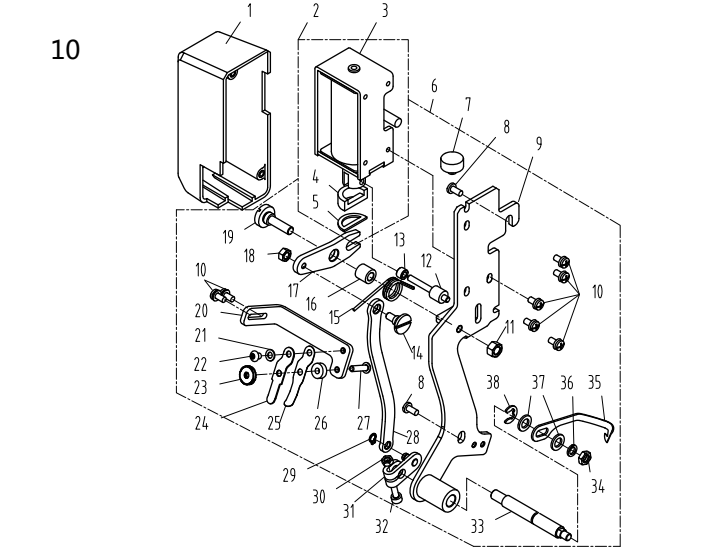
序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number	数量 Number
1	1413103900	绕线器组件	Bobbin winder asm.	1	1
2	14113001	压线控制板	Thread press control plate	1	1
3	14111001	绕线杆垫	Winding pad	1	1
4	13819001	剃线刀	Knife	1	1
5	114511008	螺钉M4x6	Screw M4x6	1	1
6	14131001	绕线器装置主座	Bobbin winder bed	1	1
7	GB/T 896-1986	开口挡圈5	Snap ring	1	1
8	10127061	复位拉簧	Spring	1	1
9	13812110	调节板	Regulating plate	1	1
10	10110030	绕线凸轮	Bobbin winder cam	1	1
11	S09042	螺钉	Screw	1	1
12	1380510600	绕线轴连杆组件	Bobbin winder connecting rod	1	1
13	13827103	绕线复位簧	Spring	1	1
14	10127060	弹垫	Spring	1	1
15	GB/T 896-1986	开口挡圈4	Snap ring	1	1
16	13802111	绕线轴主轴	Bobbin winder mian shaft	1	1
17	14102002	绕线凸轮轴	Bobbin winder cam shaft	1	1
18	S09103	绕线轴螺钉	Screw	2	2
19	13831102	绕线轴	Bobbin winder wheel	1	1
20	O01110	O形圈	Ring	1	1
21	11422062	密封垫	Washer	1	1
22	114511003	螺钉SM3/16"x28 L=10	Screw SM3/16"x28 L=10	3	3
23	1381300600	底线夹线器	Bobbin thread tension asm.	1	1
24	13811004	夹线螺母	Thread tension nut	1	1
25	11427006	小夹线弹簧	Spring	1	1
26	10112005	夹线板	Thread tension disk	2	2
27	11413022	夹线过线板	Thread tension guide plate	1	1
28	112513004	夹线螺钉	Screw	1	1
29	114516001	螺母SM11/64"x40	Nut SM11/64"x40	1	1
30	11435013	绕线器驱动轮	Driving wheel	1	1
31	S10009	螺钉M6x8	Screw M6x8	2	2
32	W01013	GB/T97.1-1985垫圈4.5	Washer	1	1
33	GB/T97.1	垫圈4	Washer	1	1
34	141511001	螺钉M3x4	Screw M3x4	1	1

26	S17011	GB/T770.2-2000内六角平圆头螺钉M3x12	Allen flat round head screw	1	1
27	14012020	拨线连杆	Dial the line connecting rod	1	1
28	H03055	GB/T894.1-1986轴用挡圈A型4	Shaft with a collar	1	1
29	N01050	GB/T6170-2000六角螺母M3	Hexagonal nut	1	1
30	1401200800	拨线驱动连杆组件	Line drive connecting rod components	1	1
31	S05037	GB/T770.1-2000内六角圆柱头螺钉M3x14	Hex cylinder head screw	1	1
32	14002008	拨线驱动轴	Line drive shaft	1	1
33	N01051	GB/T6170-2000六角螺母M4	Hexagonal nut	1	1
34	14013009	线勾	Wire hook	1	1
35	W02100	GB/T93-1987弹垫圈4x0.8	Spring washer	1	1
36	W01097	GB/T97.3-2006平垫圈4x0.8	washer	1	1
37	W01098	GB/T6170-2000小垫圈A级5x1	Small washer	2	2
38	11329020	开口挡圈5	Open ring	1	1



9. 自动倒送料开关、感应抬压脚组件/Automatic Reverse Feed Components

序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number	数量 Number
1	101511004	挑线杆护罩螺钉SM3/16"x28 L=7	Screw SM3/16"x28 L=7	1	1
2	1383003600	双开关组件	Auto reverse feed switch asm	1	1
3	116530003	抬牙叉固定螺钉SM15/64"x28 L=14.5	Screw SM15/64"x28 L=14.5	2	2
4	W02004	GB/T93-1987弹垫M6	Spring washer M6	2	2
5	11628005	抬牙叉固定螺钉垫圈	Washer	2	2
6	1383003400	自动倒送料电磁铁	Auto reverse feed solenoid	1	1
7	11326005	销子	Pin	1	1
8	P04001	开口销 GB/T91 2x14	Cotter pin	1	1
9	11322040	橡胶垫片	rubber plunger	1	1
10	11328031	垫片	Washer	1	1
11	H05014	GB/T896-1986开口挡圈	Snap ring	1	1
12	11227006	自动倒送料连杆顶弹簧	Plunger spring	1	1
13	14112006	自动倒送料连杆	Auto reverse feed connecting rod	1	1
14	141520004	曲柄短螺钉SM11/64"x40	Hinge Screw SM11/64"x40	1	1
15	112516007	曲柄长螺母SM1/4"x28	Nut SM1/4"x28	1	1
16	14104005	自动倒送料曲柄	Auto reverse feed crank	1	1
17	112516008	曲柄短螺母SM11/64"x40	Nut SM11/64"x40	1	1
18	112520001	曲柄长螺钉 SM1/4"x28	Hinge Screw SM1/4"x28	1	1
19	11212029	自动倒送料拉杆	Auto reverse feed pull shaft	1	1
20	11329020	开口挡圈5	Snap ring 5	1	1
21	11211005	尼龙扎带	Cable band	8	8
22	1413003300	短线头电磁铁组件	Thread trimmer solenoid asm.	1	1
23	14112002	短线头电磁铁支架	Bracket	1	1
24	101511026	油泵安装螺钉SM15/64"x28 L=9	Screw SM15/64"x28 L=9	2	2
25	N01001	螺母 M4	Nut M4	2	2
26	O01004	O形圈	Rubber ring	1	1
27	112516006	螺母SM1/4"x40	Nut SM1/4"x40	1	1
28	W01013	GB/T97.1-1985垫圈4.5	Washer	2	2
29	14126001	短线头电磁铁顶销	pin	1	1
30	14105001	短线头连杆	rod	1	1
31	141520001	倒送料连杆轴位螺钉	Screw	1	1
32	14127001	复位扳簧	Lower sensor	1	1
33	S05254	GB/T770.1-2000螺母M2.5x4	Screw M2.5x4	1	1
34	1403003000	下感应探头组件	Lower sensor	1	1
35	14013022	过线压板	Wire guide press plate	1	1
36	113511004	松线导管压板螺钉M4x8	Screw M4x8	1	1
37	13822030	橡皮塞（单孔）	Rubber plug	1	1
38	14105002	辅助连杆	rod	1	1
39	141520003	轴位螺钉SM11/64"x40	Screw SM11/64"x40	1	1



10. 少鸟巢装置/ No Bird's Nest Components

序号 NO.	公司件号 Part NO.	名称 PartName	零件描述 Description	数量 Number	数量 Number
1	14011003	罩壳	Box	1	1
2	1403003500	挑线电磁铁组件	Dial the line electromagnet components	1	1
3	14022026	橡皮垫	Rubber mat	1	1
4	14028020	缓冲垫片	Buffer gasket	1	1
5	1401200600	勾线装置组件	Cancel the device components	1	1
6	14022027	橡皮垫块	Rubber pad	1	1
7	101511001	后窗板螺钉SM3/16"x28 L=9	After throwing a screw	2	2
8	1401200700	拨线电磁铁支架组件	Dial the line electromagnet stent compone	1	1
9	S15010	GB/T9074.8-1988十字槽小盘头螺钉组合	Philips small head screw assembly	7	7
10	140516008	拨线传动板轴位螺母	Dial the line shaft drive plate a nut	1	1
11	14026004	拨线传动销	Dial the line drive pin	1	1
12	14008001	滑动衬套	The sliding sleeve	1	1
13	140520021	拨线连杆轴位螺钉	Dial the line connecting rod shaft screw	1	1