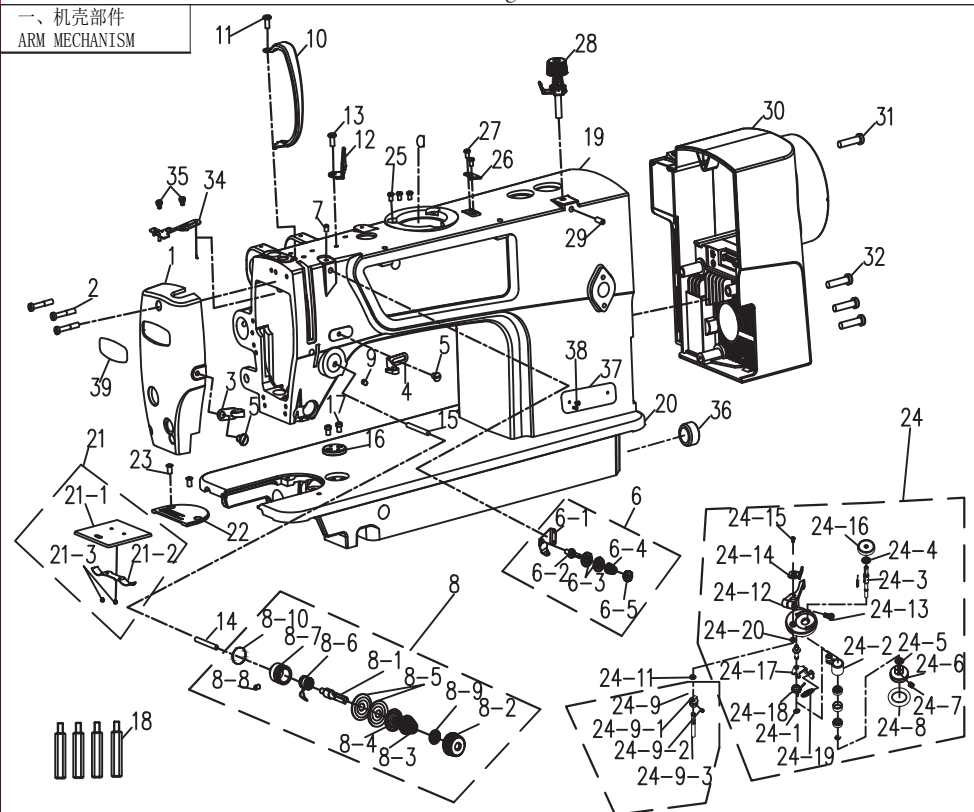


上下复合送料厚料平缝机零件图册

Direct drive integrated top&bottom
Feed lockstitch sewing machine

303 V1.0

一、机壳部件 ARM MECHANISM

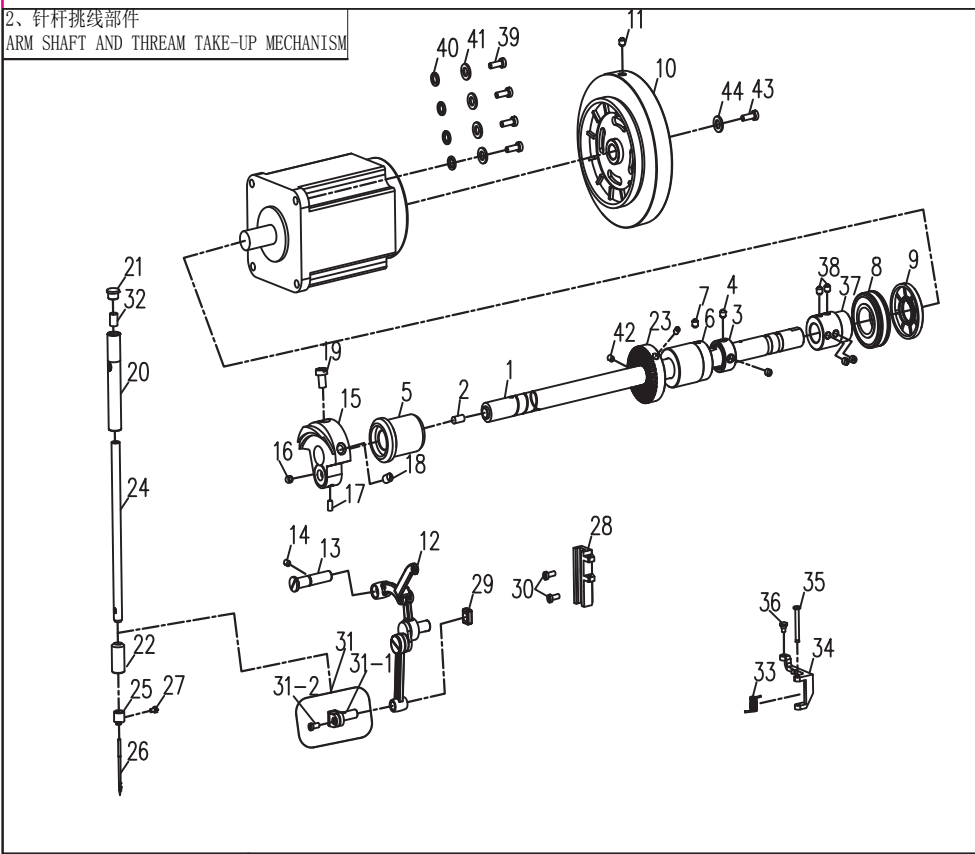


1、机壳部件/ARM MECHANISM

序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	30301001	面板	Face plate	1	
2	S074374010	面板螺钉	Screw	3	
3	030301003	面板线钩	Thread guide	1	
4	030301004	线钩	Thread guide	1	
5	S073574006	线钩螺钉	Screw	3	
6	030301006	小夹线组件	Thread guide assy	1	
6-1	030301006-1	小夹线过线板	Thread guide	1	
6-2	030301006-2	小夹线螺钉	Pre-tension stud	1	
6-3	030301006-3	小夹线组板	Tension disc	2	
6-4	030301006-4	小夹线弹簧	Tension Spring	1	
6-5	030301006-5	小夹线螺母	Adjusting screw	1	
7	S154374006	小夹线固定螺钉	Screw	1	
8	03030108	夹线组件	Thread tension bracket assy.	1	
8-1	03030108-1	夹线螺钉	Tension stud	1	
8-2	03030108-2	夹线螺母	Tension nut	1	
8-3	03030108-3	夹线弹簧	Tension spring	1	
8-4	03030108-4	松线板	Disc presser	1	
8-5	03030108-5	夹线板	Disc tension	2	
8-6	03030108-6	挑线簧	Thread take-up Spring	1	
8-7	03030108-7	夹线调节座	Thread tension bracket	1	
8-8	03030108-8	夹线调节座螺钉	Set screw	1	
8-9	03030108-9	夹线器止动板	Stopper	1	
8-10	03030108-10	O型圈	O-ring	1	
9	S155952806	夹线器调节座固定螺钉	Set screw	1	
10	030301010	挑线杆防护罩	Cover	1	
11	S074374008	挑线杆防护罩螺钉	Screw	1	
12	030301012	三眼过线板	Thread retainer	1	
13	S074374008	三眼过线板螺钉	Screw	1	
14	030301014	松线钉	Tension release pin	1	
15	030301027	松线棒	Tension release stud	1	
16	030301016	卷边器	Ruler plate	1	
17	S074374008	卷边器螺钉	Screw	2	
18	030301018	底板撑杆	Bed leg	4	
19	303001019	机壳	Arm	1	
20	030301020	底板	Bed	1	
21	030301021	推板组件	Slide plate assy.	1	
21-1	030301021-1	推板	Slide plate	1	
21-2	030301021-2	推板簧	Push the spring	1	
21-3	S082385602	推板簧螺钉	Screw	2	
22	030301022	针板	Need plate	1	
23	S044374006	针板螺钉	Screw	2	
24	030301024	绕线器组件	Winding device assembly	1	
24-1	991001060-1	挡圈E4	Ring E4	2	
24-2	991001060-2	绕线轴基座	Winder base	1	
24-3	991001060-3	绕线轴	Winding shaft	1	
24-4	991001060-4	O型圈P9	O type ring	1	
24-5	991001060-5	平垫圈S6	Flat washer S6	1	
24-6	991001060-6	绕线轮	Winding wheel	1	
24-7	991001060-7	螺钉MSX5	Screw	2	
24-8	991001060-8	橡皮垫圈29	Rubber washer	1	
24-9	991001060-9	梭芯夹凸轮组件	Spindle clip cam assembly	1	
24-9-1	991001060-10	梭芯夹凸轮	Spindle clip cam	1	
24-9-2	991001060-11	螺钉MSX5	Screw	1	
24-9-3	991001060-12	梭芯夹轴	Spindle pinch shaft	1	
24-11	991001060-5	平垫圈S6	Flat washer S6	2	
24-12	991001060-14	梭芯压臂柄	Spindle brachial handle	1	
24-13	991001060-15	螺钉M4X12	Screw	1	
24-14	991001060-16	梭芯夹	Shuttle core clip	1	
24-15	991001060-17	螺钉SM4.76	Screw	2	
24-16	991001060-18	梭芯座	Spindle pedestal	1	
24-17	991001060-19	绕线杠杆	Winding lever	1	
24-18	991001060-20	弹簧	Spring	1	
24-19	991001060-21	弹簧	Spring	1	
24-20	991001060-22	O型密封圈S5	O seal ring S5	1	
25	M080500810	绕线器组件固定螺钉	Screw	3	
26	030301026	割线刀	Sutting knife	1	
27	S073574006	割线刀螺钉	Screw	1	
28	030301028	绕线器小夹线器组件	Thread guide assy.	1	
29	S145952807	小夹线固定螺钉	Nut	1	
30	303001030	电机罩	Motor cover	1	
31	M180500828	电机罩螺钉	Screw	1	
32	M180500840	电机罩螺钉	Screw	3	
33	030301033	油窗	Oil window	1	
34	030301034	油线板组件	Oil plate assembly	1	
35	S073574011	螺钉	Screw	2	
36	030301037	下轴盲孔塞	Rubber plug	1	
37	030301037	型号牌	Model plate	1	
38	030301038	型号牌螺钉	Plate	2	
39	030301039	面板商标牌	Face plate	1	

2、针杆挑线部件

ARM SHAFT AND THREAD TAKE-UP MECHANISM

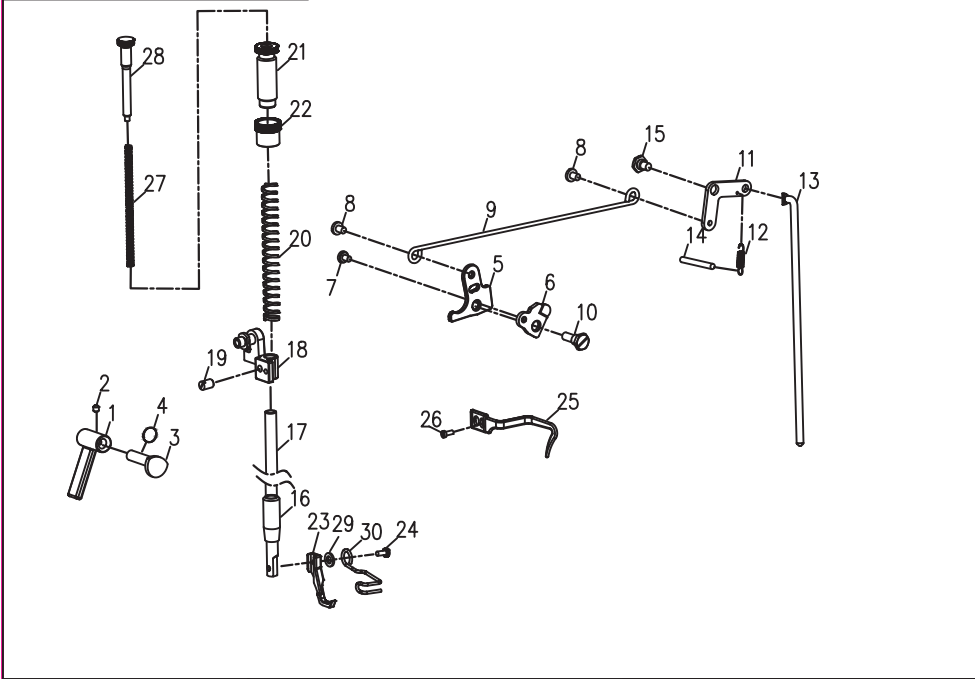


2. 针杆挑线部件/ARM SHAFT AND THREAD TAKE- UP MECHANISM

序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	030302001	上轴	Upper shaft	1	
2	030302002	上轴橡皮塞	Robber cap	1	
3	030302003	上轴紧圈	Collar	1	
4	S156352805	上轴紧圈螺钉	Screw	2	
5	030302005	上轴前轴承	Bush, L	1	
6	030302006	上轴中轴承	Bush, M	1	
7	S155952808	上轴中轴承螺钉	Screw	1	
8	030302008	上轴后轴承	Bush, R	1	
9	030302009	上轴油封组件	Oil seal	1	
10	030302010	主动轮	Hand wheel	1	
11	M150500808	主动轮螺钉	Screw	2	
12	030302012	挑线杆组件	Support	1	
13	030302013	挑线杆轴	Support shaft	1	
14	S155952808	挑线杆轴螺钉	Set screw	2	
15	030302014	挑线曲柄	Thread take-up crank	1	
16	S156352805	挑线曲柄螺钉	Screw	1	
17	S156352806	挑线曲柄定位螺钉	Screw	1	
18	030302018	针杆曲柄螺钉	Screw	1	
19	030302019	针杆曲柄定位螺钉	Screw	1	
20	030302020	针杆上轴承	Bush, U	1	
21	030302021	针杆上轴承橡皮塞	Rubber cap	1	
22	030302022	针杆下轴承	Bush, D	1	
23	030302023	绕线器摩擦轮	Friction wheel of wire winding device	1	
24	030302024	针杆	Needle bar	1	
25	030302025	针杆过线环	Thread guide	1	
26	030302026	机针	Needle	1	
27	S083184408	夹针螺钉	Set screw	1	
28	030302028	滑块槽	Guide	1	
29	030302029	针杆接头滑块	Slide block	1	
30	S074374010	滑块导轨螺钉	Screw	2	
31	030302031	针杆接头组件	Needle bar clamp assy.	1	
31-1	030302031-1	针杆接头	Need bar clamp	1	
31-2	S073574007	针杆接头螺钉	Set screw	1	
32	030302032	针杆上轴承毛毡	Felt	1	
33	030302033	绕线弹簧	Spring	1	
34	030302034	松线胶链	Tension release plate	1	
35	030302035	绕线器	Tension release pin	1	
36	030302036	绕线器	Screw	1	
37	030302037	联轴器	Connect block	1	
38	S155952807	联轴器螺钉	Screw	4	
39	S094374016	电机安装螺钉	Screw	2	
40	030302040	弹簧垫片	Washer	4	
41	030302041	平垫片	Washer	4	
42	S154374007	摩擦轮螺钉	Screw	2	
43	030302043	磁钢螺钉	Screw	1	
44	030302044	垫片	Washer	1	

3、压脚部件

FEEDING AND FEED LIFTING MECHANISM

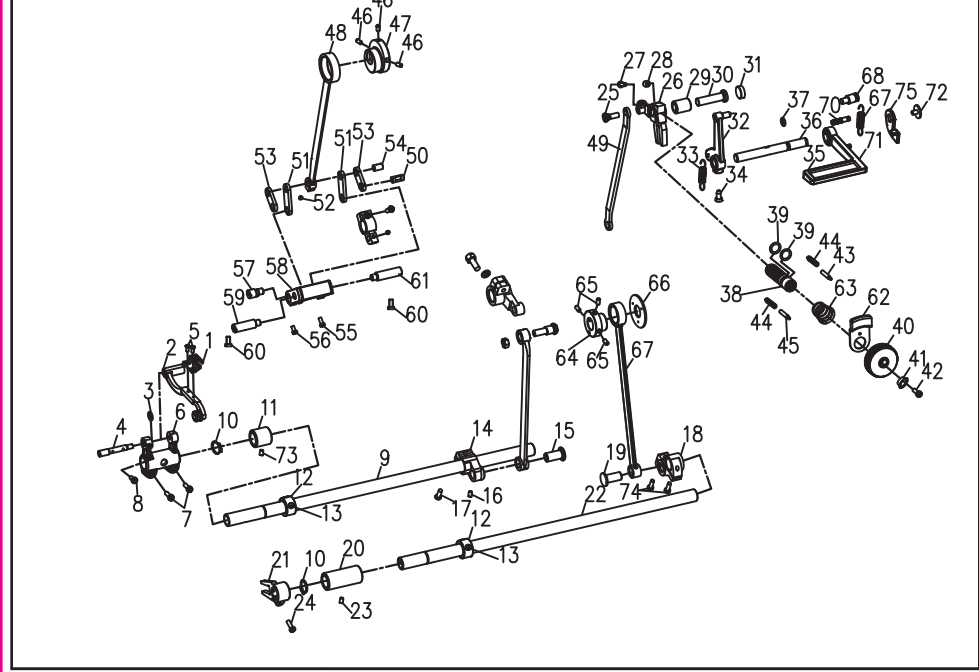


3、压脚部件/FEEDING AND FEED LIFTING MECHANISM

序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	030303001	压脚扳手	Presser bar lifter	1	
2	S154374004	压脚扳手提升凸轮	Screw	1	
3	030303003	压脚扳手提升凸轮	Lifter crank	1	
4	O350430018	压脚扳手提升凸轮油封	O ring	1	
5	030303005	压脚提升顶杆 (左)	Lifter lever	1	
6	030303006	松线凸轮	Guide plate	1	
7	030303007	压脚提升顶杆 (左) 螺钉	Screw	1	
8	030303008	铰链螺钉	Screw	2	
9	030303009	压脚提升顶杆	Collecting rod	1	
10	030303010	松线凸轮螺钉	Screw	1	
11	030303011	压脚提升顶杆 (右)	Lever	1	
12	030303012	压脚提升顶杆 (右) 弹簧	Spring, extension	1	
13	030303013	压脚提升顶杆 (右) 螺钉	Knee lifter bar	1	
14	030303014	弹簧销	Spring hook	1	
15	030303015	压脚提升顶杆 (右) 螺钉	Shoulder Screw	1	
16	030303016	压脚杆轴承	Bush	1	
17	030303017	压脚杆	Presser bar	1	
18	030303018	压脚杆导架	Guide bracket	1	
19	S125952810	压脚杆导架螺钉	Screw	1	
20	030303020	压脚杆弹簧	Spring compression	1	
21	030303021	调压螺钉	Screw	1	
22	030303022	调压螺母	Nut	1	
23	030303023	压脚	Presser foot inside	1	
24	S073574007	压脚螺钉	Screw	1	
25	030303025	大线勾	Thread guide	1	
26	S0734374006	大线勾螺钉	Screw	1	
27	030303027	辅助调压弹簧	Adjusting Spring	1	
28	030303028	辅助调压螺钉	Adjusting screw	1	

4、送料部件

STITCH LENGTH REGULATING MECHANISM

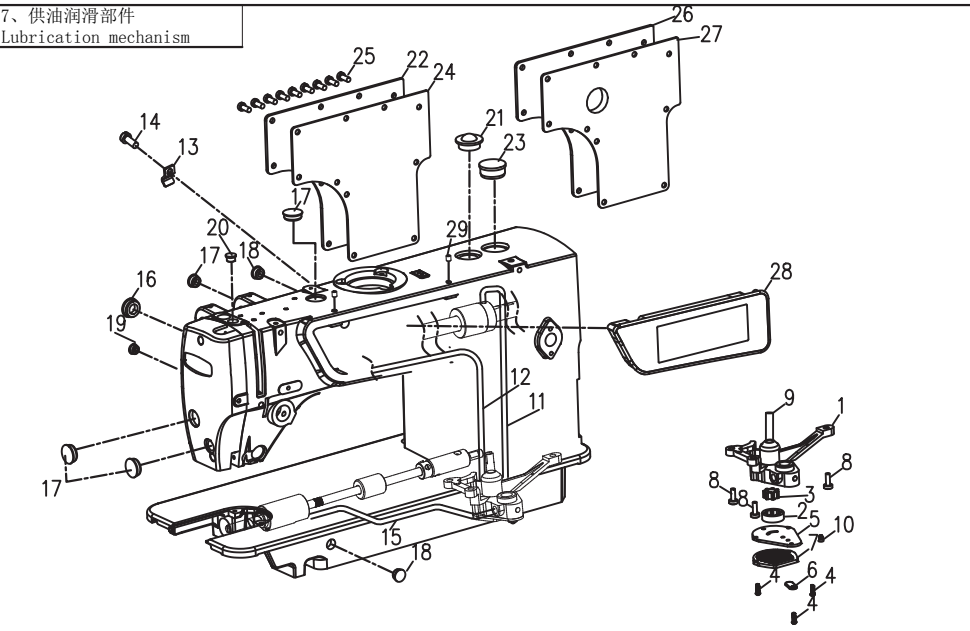


4. 送料部件/STITCH LENGTH REGULATING MECHANISM

序号 Ref.No.	新图号 new part No.	名 称 Part name	Name of parts	数量 Qty	备注 Note
1	030304001	送布牙	Feed dog	1	
2	030304002	牙架小组件	Feed bar	1	
3	030304003	牙架垫圈	Washer	1	
4	030304004	牙架曲柄偏心轴	Shaft	1	
5	S155952808	送布牙螺钉	Screw	2	
6	030304006	牙架曲柄	Feed rock arm	1	
7	S074762815	牙架曲柄螺钉	Screw	2	
8	S074374007	牙架曲柄偏心轴螺钉	Screw	1	
9	030304009	送布轴	Feed shaft	1	
10	030304010	卡簧	Retaining ring	2	
11	030304011	送布轴前套	Bush, L	1	
12	030304012	拾牙, 送布轴紧圈	Collar	1	
13	S156354004	紧圈螺钉	Screw	4	
14	030304014	送布轴曲柄 (右)	Feed rocker arm	1	
15	030304015	曲柄连杆短销	Stud	1	
16	S154374005	曲柄连杆短销螺钉	Set screw	1	
17	S074763212	送布轴曲柄 (右) 螺钉	Screw	1	
18	030304018	拾牙后曲柄	Feed lifting arm	1	
19	030304019	拾牙轴曲柄铰链轴	Pin	1	
20	030304020	拾牙轴前轴承	Bush, L	1	
21	030304021	拾牙叉	Feed lifting arm	1	
22	030304022	拾压轴	Shaft	1	
23	S155952808	拾压轴前套螺钉	Screw	1	
24	S074374012	拾牙叉夹架螺钉	Screw	1	
25	030304025	针距调节连杆销	Connecting stud	1	
26	030304026	针距座	Feed regulator	1	
27	S0747632108	针距座长螺钉	Screw, L	1	
28	S155952805	针距座短螺钉	Screw, S	1	
29	030304029	针距座衬套	Bush	1	
30	030304030	针距座轴	Shaft	1	
31	030304031	橡皮圈 (φ15.7)	Rubber cap	1	
32	030304032	倒缝操纵杆曲柄组件	Pin assy, Lever	1	
33	030304033	倒缝操纵杆曲柄弹簧	Spring, extension	1	
34	030304034	操纵杆曲柄螺钉	Screw	1	
35	030304035	倒缝扳手	Reverse stitching lever assy	1	
36	030304036	倒缝扳手轴	Shaft	1	
37	030304037	倒缝扳手O型圈	O ring	1	
38	030304038	针距调节螺钉	Adjusting screw	1	
39	030304039	O型橡胶圈	O ring	2	
40	030304040	针距标盘	Stitch length plate	1	
41	030304041	标盘螺钉衬套	Support bush	1	
42	030304042	针距盘螺钉	Screw	1	
43	030304043	止动销	Positioning pin	1	
44	030304044	止动销弹簧	Spring	2	
45	030304045	针距盘挡销	Stopper pin	1	
46	S1543763208	送布凸轮螺钉	Screw	3	
47	030304047	送布凸轮	Feed cam	1	
48	030304048	送布连杆	Feed connecting rod	1	
49	030304049	针距调节连杆	Connecting rod	1	
50	030304050	曲柄连杆长销	Stud	1	
51	030304051	曲柄长连杆	Link	2	
52	S154763204	送布连杆螺钉	Screw	1	
53	030304053	曲柄短连杆	Link	2	
54	030304054	曲柄连杆短销	Shaft	1	
55	S07357	的连杆短销	Screw	1	
56	S073574006	连杆偏心轴螺钉	Screw	1	
57	030304057	连杆偏心轴	Shaft	1	
58	030304058	针距调节曲柄	Feed regulator crank	1	
59	030304059	针距调节曲柄定位销 (左)	Pin shaft, L	1	
60	S074374012	左、右定位销	Screw	2	
61	030304061	针距调节曲柄定位销 (右)	Pin shaft, R	1	
62	030304062	针距按键	Stopper pin	1	
63	030304063	针距按键簧	Spring	1	
64	030304064	拾牙凸轮	Eccentric wheel	1	
65	S1543763208	拾牙凸轮螺钉	Screw	3	
66	030304066	凸轮隔隔片	Holder	1	
67	030304067	拾牙连杆	Feed lifting rod	1	
68	030304068	倒缝扳手拉簧	Spring	1	
69	030304069	弹簧挂钩	Spring hook	1	
70	030304070	倒缝扳手限位销	Pin	1	
71	030304071	倒缝扳手	Plate	1	
72	030304072	倒缝扳手轴销	Screw	1	
73	S155952808	送布轴前套螺钉	Screw	1	
74	S074763214	拾牙曲柄螺钉	Screw	2	
75	030304075	倒缝扳手板	Slit wrench	1	

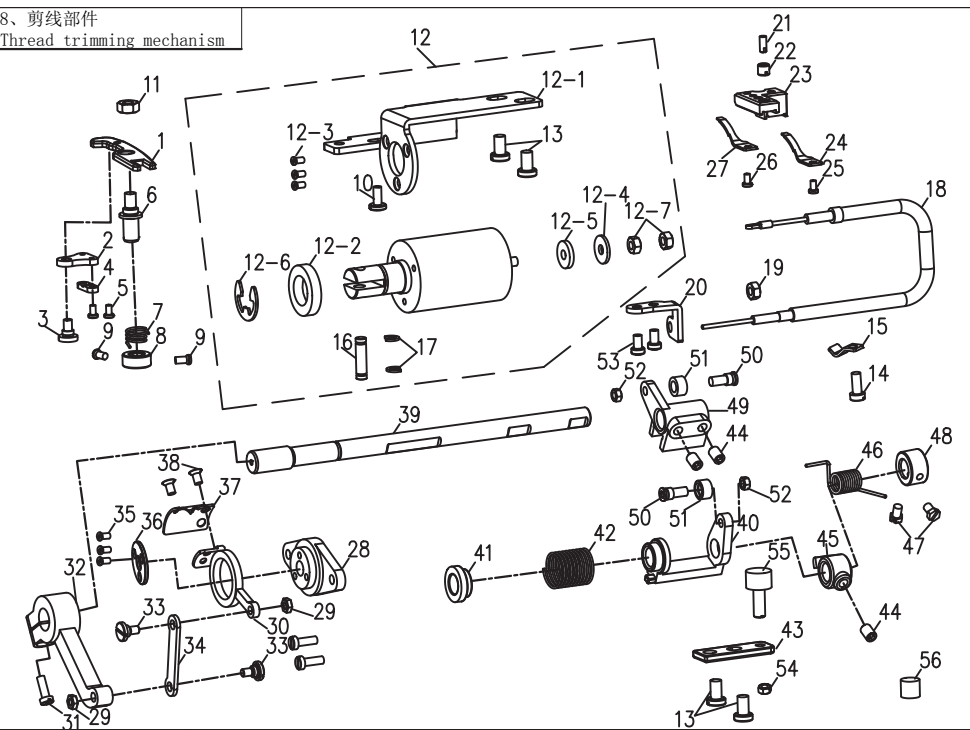
6. 旋梭部件Hook mechanism					
序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	030306001	竖轴	Vertical shaft	1	
2	030306002	上轴伞齿轮	Bevel gear,upper shaft	1	
3	5146354007	伞齿轮螺钉	Set screw	8	
4	030306004	旋轴伞齿轮 (上)	Bevel gear,vertical shaft, U	1	
5	030306005	下轴伞齿轮	Bevel gear,lower shaft	1	
6	030306006	旋轴伞齿轮 (下)	Bevel gear,vertical shaft, L	1	
7	030306007	旋轴上轴套	Bush, vertical shaft, U	1	
8	030306007	旋轴下轴套	Bush, vertical shaft, L	1	
9	5155952808	旋轴轴套螺钉	Screw	2	
10	0303060010	梭芯套组件	Bobbin case	1	
11	0303060011	梭芯	Bobbin	1	
12	030306012	旋梭组件	Hook assy.	1	
13	030306013	下轴	Lower shaft	1	
14	030306014	下轴漏油塞	Filter	1	
15	030306015	下轴漏油塞螺钉	Screw	1	
16	030306016	下轴前轴套	Bush, lower shaft, L	1	
17	030306017	油量调节螺钉	Adjusting screw, oil	1	
18	030306018	油量调节弹簧	Adjusting Spring	1	
19	030306019	下轴紧圈	Collar	1	
20	030306020	下轴套圈螺钉	Screw	2	
21	030306021	下轴套圈 (右)	Bush, lower shaft, R	1	
22	030306022	柱塞	Plunger	1	
23	030306023	柱塞弹簧	Spring	1	
24	030306024	挡板	Holder plate	1	
25	5075952810	挡板螺钉	Screw	1	
26	030306026	旋梭定位钩	B/case holder position bracket	1	
27	5074374010	旋梭定位钩螺钉	Screw	1	
28	030306028	下轴中轴套	Bush, lower shaft, M	1	
29	030306029	切线凸轮螺钉垫片	Trimming cam	2	
30	030306030	下轴轴套油管	Oil tube	1	
31	030306031	下轴油封	Oil seal	1	
32	030306032	切线凸轮	Thred shear cam	1	
33	030306033	切线凸轮螺钉	Screw	2	
34	5155952808	下轴螺钉	Screw	1	

7. 供油润滑部件
Lubrication mechanism



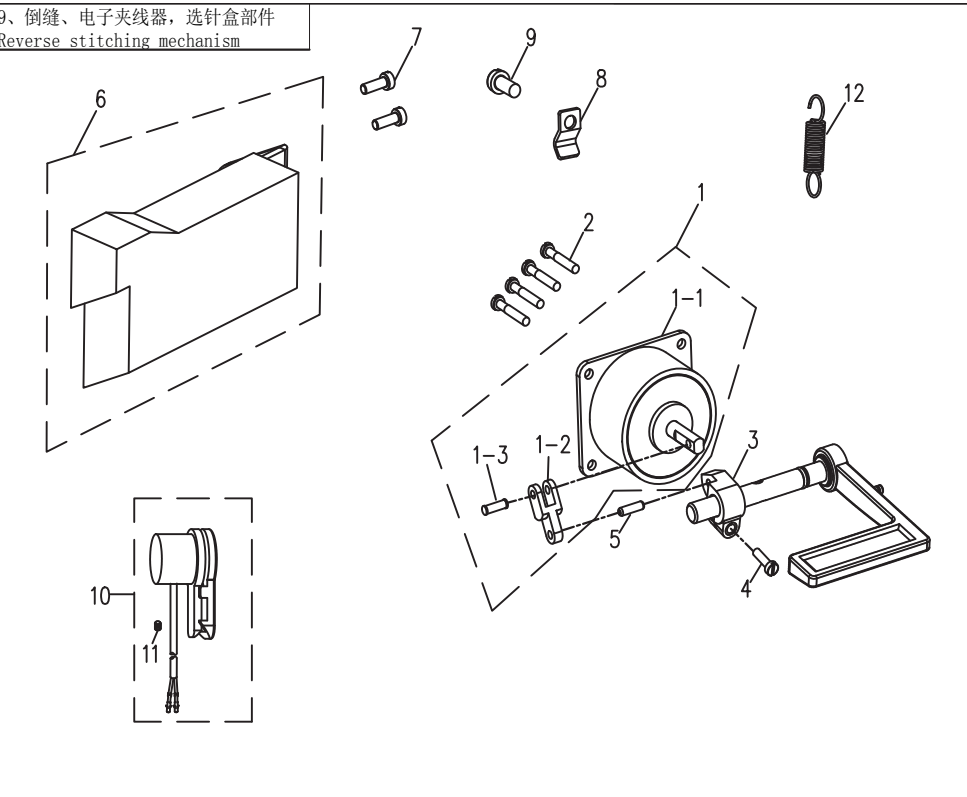
7. 供油润滑部件Lubrication mechanism					
序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	030307001	油泵体	Pump body	1	
2	030307002	油泵大齿轮	Big gear pump	1	
3	030307003	油泵小齿轮	Small gear pump	1	
4	50953184410	油泵调节板螺钉	Screw	3	
5	030307005	油泵体盖板	Cover	1	
6	030307006	油泵调节板	Throat plate	1	
7	030307007	油泵滤网组件	Filter set	1	
8	5074374012	油泵体螺钉	Screw	3	
9	030307009	油泵体短轴	Shaft	1	
10	50953184404	油泵体盖板螺钉	Screw	2	
11	030307011	上轴油管组件	Oil tube, U	1	
12	030307012	回油管组件	Tube assy	1	
13	030307013	线夹	Tube carrier	1	
14	5074374008	线夹夹螺钉	Screw	1	
15	030307015	下轴油管组件	Oil tube	1	
16	030307016	橡皮塞 (Φ19)	Rubber cap	1	
17	030307017	橡皮塞 (Φ11.8)	Rubber cap	3	
18	030307018	橡皮塞 (Φ8.8)	Rubber cap	1	
19	030307019	橡皮塞 (Φ27)	Rubber cap	1	
20	030307020	橡皮塞 (Φ5.7)	Rubber cap	1	
21	030307021	油窗组件	Oil gauge window	1	
22	303070020	后盖板	Back cover	1	
23	030307023	橡皮塞 (25.5)	Rubber cap	1	
24	303007024	后盖板密封垫片	Packing	1	
25	5074762814	后盖板螺钉	Screw	9	
26	303070026	后盖板	Back cover	1	背抬
27	303070027	后盖板密封垫片	Packing	1	背抬
28	303070028	选针盒组件	Needle selection box asm	1	
29	5074374007	紧定螺钉	Screw	2	

8. 剪线部件
Thread trimming mechanism



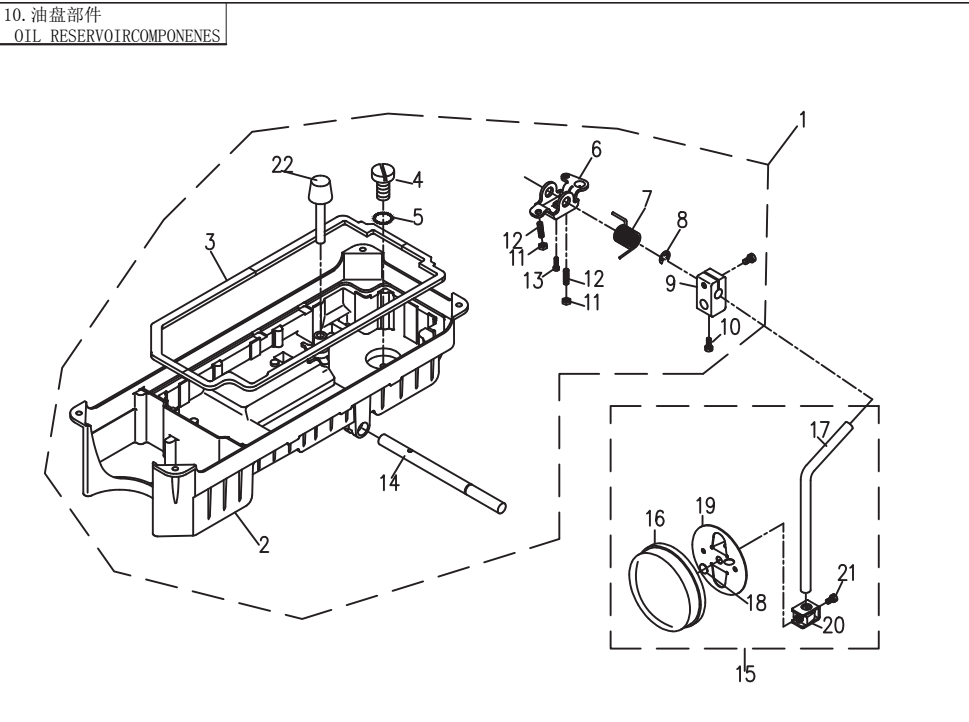
8. 剪线部件/Thread trimming mechanism					
序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	030308001	驱动板	Driven plate	1	
2	030308002	软线支撑板	Wire support	1	
3	030308003	软线支撑板螺钉	Screw	1	
4	030308004	软线连接板	Link	1	
5	M070300506	软线连接板螺钉	Screw	2	
6	030308006	驱动板轴	Drive plate shaft	1	
7	030308007	驱动板弹簧	Spring	1	
8	030308008	驱动板紧圈	Collar	1	
9	5073574006	驱动板紧圈螺钉	Screw	2	
10	5074374010	安装架连接螺钉	Screw	1	
11	030308011	驱动轴螺母	Nut	1	
12	030308012	剪线电磁铁转动组件	Tread trimmer solenoid assy	1	
12-1	030308012- 1	剪线电磁铁安装架	Thread trimmer solenoid base	1	
12-2	030308012- 2	密封垫圈 (大)	Seal washer big	1	
12-3	S050400708	剪线电磁铁紧固螺钉	Screw	3	
12-4	W220511515	平垫片	Washer	1	
12-5	030308012- 5	密封垫圈 (小)	Seal washer small	1	
12-6	030308012- 6	E型卡簧	E type spring	1	
12-7	030308012- 7	螺母	Nut	2	
13	5075952810	安装架固定螺钉	Screw	4	
14	5074374008	夹线螺钉	Screw	1	
15	0303080015	线夹	Wire holder	1	
16	0303080016	剪线电磁铁销	Pin	1	
17	030308017	挡圈	Retaining ring	2	
18	030308018	松线钢绳组件	Tension release wire	1	
19	N210500805	软线螺母	Nut	2	
20	030308020	软线座	Tension release lever	1	
21	030308021	定刀座螺钉	Screw	1	
22	030308022	定刀座螺母	Nut	1	
23	030308023	定刀座	Holder F- knife	1	
24	030308024	栏线板	Lower thread finger	1	
25	5073574006	栏线板螺钉	Screw	1	
26	5073184006	定刀片螺钉	Screw	1	
27	030308027	定刀片	Fried knife	1	
28	030308028	刀架	Holder M- knife	1	
29	N214374003	刀轴连杆螺母	Nut	2	
30	030308030	刀架 (左)	Holder M- knife, L	1	
31	5074374012	驱动曲柄螺钉	Screw	1	
32	030308032	剪线电磁铁驱动曲柄	Driver crank	1	
33	030308033	刀架连杆螺钉	Screw	2	
34	030308034	刀架连杆	Link	1	
35	030308035	刀架压板螺钉	Screw	3	
36	030308036	刀架压板	Washer	1	
37	030308037	动刀片	Movable knife	1	
38	030308038	动刀片紧固螺钉	Screw	2	
39	030308039	凸轮曲柄轴	Thread trimmer cam lever shaft	1	
40	030308040	切线凸轮右曲柄	Thread trimmer cam lever R	1	
41	030308041	扭簧端盖	Collar	1	
42	030308042	扭簧	Spring	1	
43	030308043	止动板	Stopper plate	1	
44	5155952807	限位块螺钉	Screw	3	
45	030308045	限位块	Positioning block	1	
46	030308046	凸轮轴扭簧	Spring	1	
47	5204374006	紧圈螺钉	Screw	2	
48	030308048	凸轮轴紧圈	Collar	1	
49	030308049	切线凸轮左曲柄	Thread trimmer cam lever, L	1	
50	030308050	滚轮螺钉	Screw	2	
51	030308051	滚轮	Roller	2	
52	N214374003	滚轮螺母	Nut	2	
53	5074374007	螺钉	Screw	1	
55	030308060	止动螺钉	Screw	1	
56	030308061	缓冲垫	Packing	1	

9. 倒缝、电子夹线器, 选针盒部件
Reverse stitching mechanism



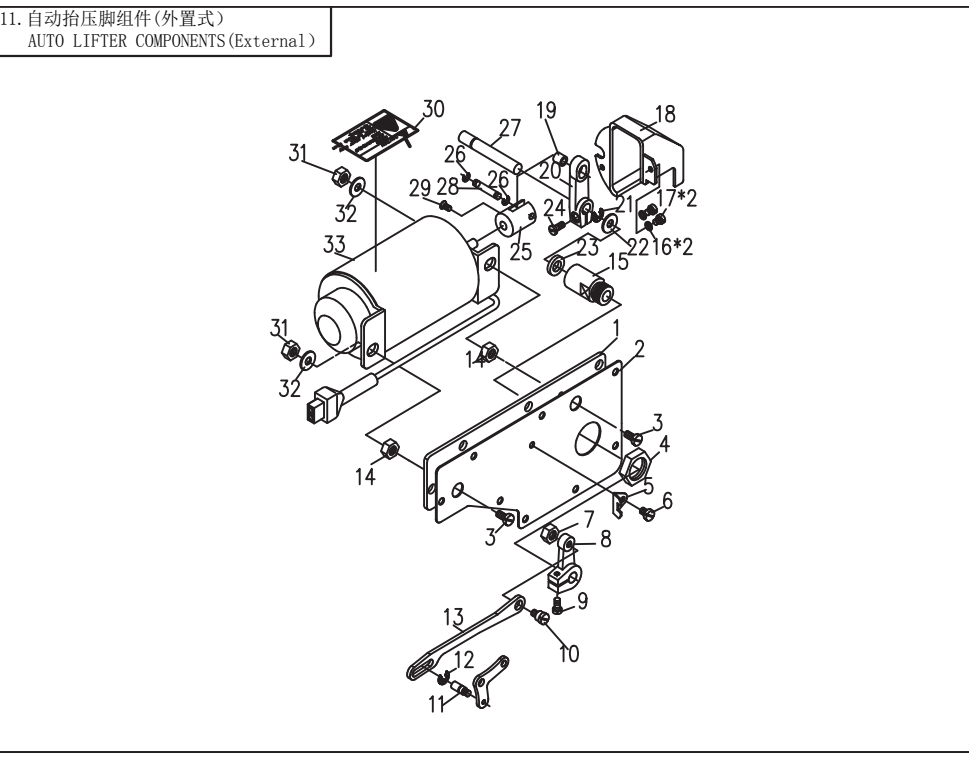
9. 倒缝、电子夹线器, 选针盒部件Reverse stitching mechanism					
序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	030309001	倒缝电磁铁组件	Quick reverse solenoid assy	1	
1-1	030309001- 1	倒缝电磁铁	Quick reverse solenoid	1	
1-2	030309001- 2	倒缝电磁铁曲柄连杆	Connecting lever	1	
1-3	030309001- 3	倒缝电磁铁连杆销	pin	1	
2	5074762826	倒缝电磁螺钉	Screw	1	
3	030309003	倒缝电磁曲柄	Solenoid lever	1	
4	030309004	曲柄螺钉	Screw	1	
5	030309005	倒缝电磁铁曲柄连杆销	pin	1	
6	030309006	保护开关	Protection switch	1	
7	5094732806	保护开关固定螺钉	Screw	2	
8	030309015	线夹	Card holder	3	
9	5074374007	线夹螺钉	Screw	3	
10	901008005	电子夹线器组件	Electroni c conductor holder asm	1	
11	5124762806	电子夹线器固定螺钉	ScrewSM3/16X28 L=6	1	
12	0303090016	倒缝操作曲柄弹簧钩	Slit operation crank spring	1	

10. 油盘部件
OIL RESERVOIRCOMPONENES



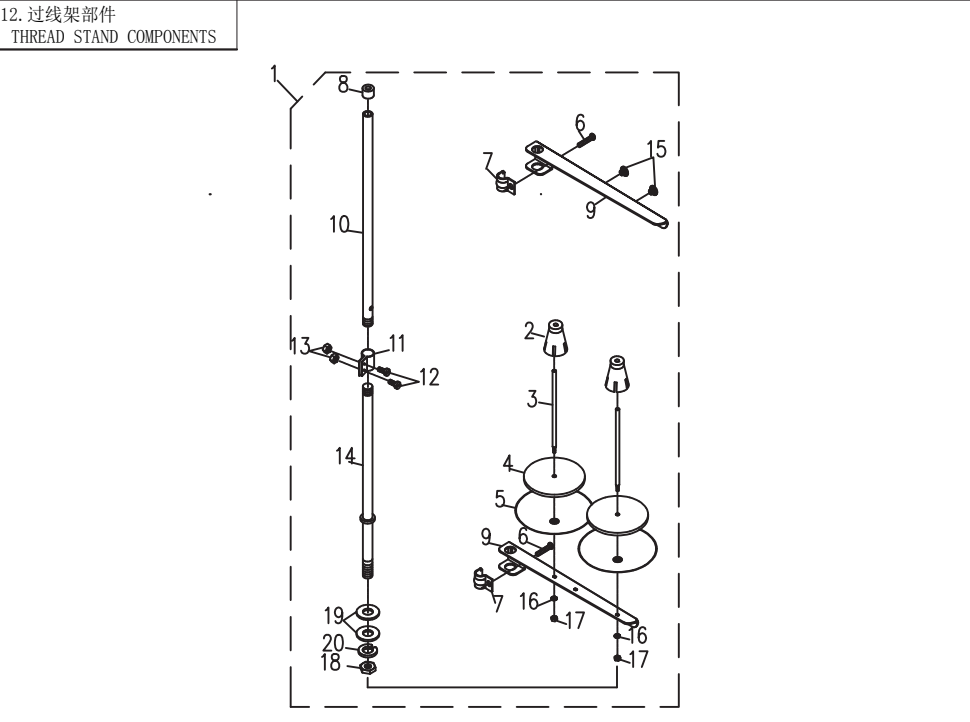
10.油盘部件\OIL RESERVOIRCOMPONENES					
序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	030310001	油盘部件	Oil reservoir asm	1	
2	030310002	油盘	Oil reservoir	1	
3	030310003	油盘垫	Oil reservoir gasket	1	
4	030310004	排油孔螺钉	Screw5/16x24 L=7	1	
5	030310005	排油孔螺钉O型圈	Rubber ring	1	
6	030310006	抬压脚双向曲柄	Knee lifting rotating arm	1	
7	030310007	双向曲柄扭簧	Spring	1	
8	030310008	抬压脚轴开口挡圈	E- ring 10	1	
9	030310009	抬压脚轴纵杆接头	Vertical shaft fitting arm	1	
10	030310010	操纵杆接头螺钉	Screw	2	
11	N210601006	双向曲柄限位调节螺母	Nut M6	2	
12	M120601030	双向曲柄限位调节螺钉	ScrewM6 L=30	2	
13	M190601018	双向曲柄螺钉	ScrewM6 L=17.5	1	
14	030310014	抬压脚轴	Knee press cross shaft	1	
15	030310015	操纵杆部件	Knee pan plate asm	1	
16	030310016	操纵杆软垫	Knee pan plate cover	1	
17	030310017	操纵杆	Knee pan upright shaft	1	
18	030310018	操纵杆垫	Knee pan plate rubber	1	
19	030310019	操纵板	Knee pan plate	1	
20	030310020	操纵杆接头	Knee pan plate support	1	
21	M190601012	接头螺钉	ScrewM6 L=12	1	
22	030310022	抬压脚顶杆	Knee lifter push rod	1	

11. 自动抬压脚组件(外置式)
AUTO LIFTER COMPONENTS(External)



11.自动抬压脚组件\AUTO LIFTER COMPONENTS					
序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	303011001	后窗板	After the shutters	1	
2	303011002	后窗板垫	The shutters pad	1	
3	S095952812	后窗板螺钉	Screw	2	
4	N210161504	抬压脚轴套螺母	Nut	1	
5	030311005	抬压脚杠杆限位板	Lifting lever limit plate	1	
6	030311006	抬压脚杠杆限位板螺钉	Screw	1	
7	N215952803	螺母	Nut	1	
8	030311008	抬压脚杠杆后曲柄	Lift the lever to drive the crank	1	
9	5184762812	螺钉	Screw	1	
10	030311010	轴位螺钉	Pin	1	
11	030311011	抬压脚后杠杆连接销	Circlip	1	
12	E320501008	卡簧	Lever lever after lifting the foot	1	
13	030311013	抬压脚后杠杆连接杆	Nutrition	2	
14	030311014	螺母	Presser foot collar	1	
15	030311015	抬压脚轴套	Washer	2	
16	N220450805	垫片	Washer	1	
17	M070400705	螺钉	Screw	2	
18	030311018	防护罩	shield	1	
19	030311019	滑块	The slider	1	
20	030311020	抬压脚杠杆前曲柄	The crank	1	
21	E320801610	卡簧	Circlip	1	
22	W220951810	垫片	Washer	1	
23	030311023	油封	Oil seal	1	
24	030311024	螺钉	Screw	1	
25	030311025	电磁铁接头	Fork type connector	1	
26	E320400908	卡簧	Circlip	2	
27	030311027	抬压脚后杠杆驱动轴	Lift the pin drive shaft	1	
28	030311028	销	Pin	1	
29	030311029	螺钉	Screw	1	
30	030311030	警示标签	Security label	1	
31	030311031	螺母	Nut	2	
32	W220681910	垫片	Wasker	2	
33	030311033	抬压脚电磁铁	electromagnet	1	

12. 过线架部件
THREAD STAND COMPONENTS



12.过线架部件\THREAD STAND COMPONENTS					
序号 Ref.No.	新图号 new part No.	名称 Part name	名称 Name of parts	数量 Qty	备注 Note
1	991013001	过线架部件	Thread stand asm	1	
2	991013002	线团防松垫	Spool retainer	2	
3	991013003	线盘钉	Spool pin	2	
4	991013004	线盘轮垫	Spool rest cushion	2	
5	991013005	线盘	Spool rest	2	
6	M090601016	线架过线夹螺钉	ScrewM6×16	2	
7	991013007	线架过线夹	Thread guide arm joint	2	
8	991013008	线架杆顶防护橡皮	Spool rest rod rubber cap	1	
9	991013009	线架过线杆	Spool rest arm	2	
10	991013010	线架杆上节	Spool rest rod upper	1	
11	991013011	接架杆接头	Spool rest rod joint	1	
12	M090500814	接架杆接头螺钉	ScrewM5×14	2	
13	N210500805	接架杆接头螺母	Nut M5	2	
14	991013014	线架杆下节	Spool rest rod lower	1	
15	991013015	过线圈	Thread guide	2	
16	991013016	线盘钉弹簧垫	Spring washer	2	
17	991013017	线盘钉螺母	Nut M5	2	
18	991013018	线架杆紧固螺母	Nut M6×1.5	1	
19	991013019	线架杆紧固螺母垫圈	Washer 16×30×2.6	1	
20	991013020	紧固螺母弹簧垫圈	Spring washer	2	