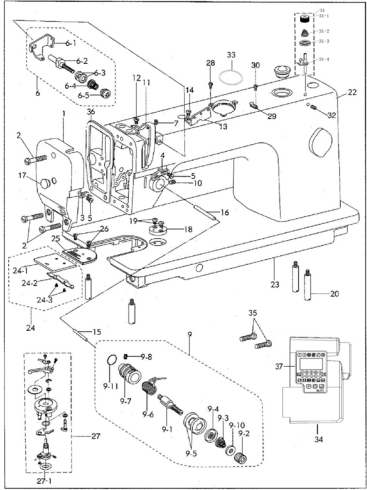


202Ft-TD4
电脑大旋梭厚料平缝机
(一拖二)

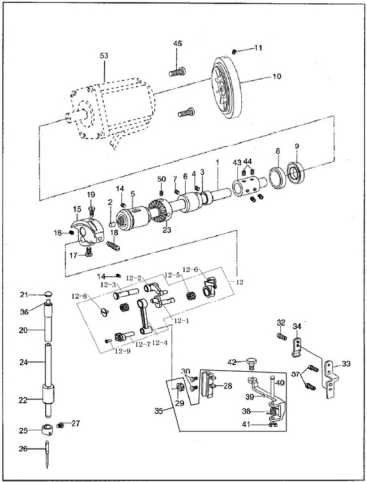
零件图册
Parts Manual

1. 机壳部件 Casting mechanism



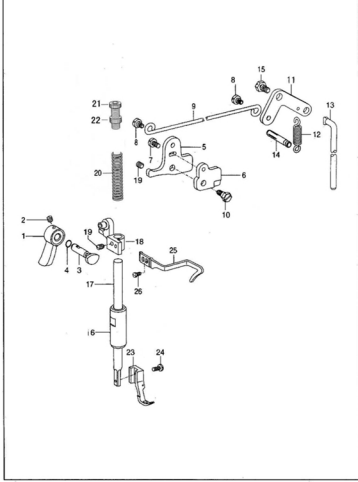
序号	品号	名称	Name	数量	QT
1	PF0202101L	面板	Face plate	1	
2	PF6150107	面板螺钉	Screw	3	
3	PF0300103	面板线勾	Thread guide	1	
4	PF0300104	线勾	Thread guide	1	
5	PF6150106	线勾螺钉	Screw	3	
6	PF0300105	小夹线组件	Thread guide assy.	1	
6-1	PF0300116	小夹线勾线板	Thread guide	1	
6-2	PF0300117	小夹线螺钉	Pre-tension stud	1	
6-3	PF0300118	小夹线垫圈	Tension disc	2	
6-4	PF0300119	小夹线弹簧	Tension spring	1	
6-5	PF0300120	小夹线螺母	Adjusting screw	1	
7	PF6842383	小夹线器固定螺钉	Set screw	1	
8	PF03021014	电子夹线器	Thread guide	1	
9	PF0300105	夹线组件	Thread tension bracket assy	1	
9-1	PF030010501	夹线螺钉	Tension stud	1	
9-2	PF030010502	夹线螺母	Tension nut	1	
9-3	PF030010503	夹线弹簧	Tension spring	1	
9-4	PF030010504	松线板	Disc presser	1	
9-5	PF030010505	夹线板	Disc, tension	2	
9-6	PF030010506	挑线簧	Thread take-up spring	1	
9-7	PF030010507	夹线调节板	Thread tension bracket	1	
9-8	PF030010508	夹线调节座螺钉	Set screw	1	
9-9	PF0300105010	夹线螺母止动板	Stopper	1	
9-11	PF0300105011	O型圈	O ring	1	
10	PF555629	夹线调节座固定螺钉	Set screw	1	
11	PF0300111	挑线杆防护罩	Cover	1	
12	PF6150211	挑线杆防护罩螺钉	Screw	1	
13	PF0300113	三眼线勾	Thread retainer	1	
14	PF5550317	三眼线勾螺钉	Screw	1	
15	PF030010509	松线托架	Tension Toleas.min	1	
16	PF6150712	松线棒	Tension release stud	1	
17	PF6150104	橡皮塞	Rubber plug	1	
18	PF0300118	夹线器	Ruler plate	1	
19	PF5550117	压线器	Bed cap	2	
20	PF6150142	底板撑杆	Bed leg	4	
21	PF0300121	底板撑杆弹簧垫片	Washer, spring	4	
22	033202011	机壳	Arm	1	
23	034204015	底座	Bed	1	
24	PF030014143	挑线组件	Slide plate assy.	1	
24-1	PF030014139	挑板	Slide plate	1	
24-2	PF030014301	挑板簧	push the spring	1	
24-3	PF030014302	挑板固定螺钉	Screw	2	
25	PF0302141	针板	Needle plate	1	
26	PF5550637	针板螺钉	Screw	2	

2. 针杆、挑线部件 Needle bar and thread take-up mechanism



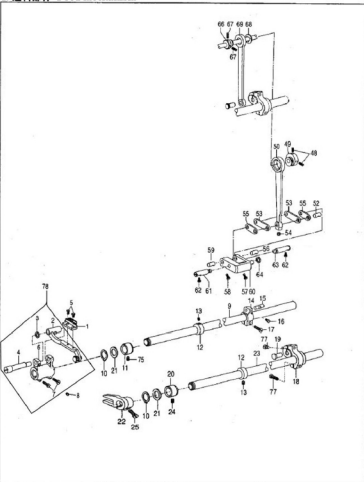
序号	品号	零件名称	NAME OF PARTS	数量
1	PF03030201	上轴	Upper shaft	1
2	PF030222	上轴橡皮塞	Bobber cap	1
3	PF6150512	上轴套圈	Collar	1
4	PF6150304	上轴紧固螺钉	Screw	2
5	PF03030205	上轴前轴套	Barb, L	1
6	PF6150307	上轴中轴套	Barb, M	1
7	PF555029	上轴中轴套螺母	Set screw	1
8	PF999020104	上轴后轴套	Barb, R	1
9	PF03030209	上轴后油封组件	Oil seal	1
10	PF03030210	主动轮	Hand wheel	1
11	PF68425039	主动轮螺钉	Screw	2
12	PF03030212	挑线杆组件	Thread take-up lever set	1
12-1	PF0303022402	挑线轴	THREED TAKE-UP SHAFT	1
12-2	PF0303022403	挑线杆连杆	THREED TAKE-UP CONNECTING ROD	1
12-3	PF0302226	挑线杆铰链	THREED TAKE-UP CONNECTING ROD	1
12-4	PF0303021303	针杆连杆	NEEDLE BAR CONNECTING ROD	1
12-5	PF0303021305	挑线杆轴	THREED TAKE-UP	2
12-6	PF0303022401	挑线杆	THREED TAKE-UP	1
12-7	PF0303021307	针杆连接杆	NEEDLE BAR HOLDER	1
12-8	PF61506007	挑线轴右轴螺钉	SCREW	1
12-9	PF61506008	针杆连接杆螺钉	SCREW 9/64-40 L=6	1
14	PF555022	挑线连杆铰链轴螺钉	Set screw	2
15	PF0302227	针杆曲柄	Thread take-up crank	1
16	PF0300625	挑线曲柄螺钉	Screw	1
17	PF0302228	挑线曲柄定位螺钉	Screw	1
18	PF5550218	针杆曲柄螺钉	Screw	1
19	PF6150515	针杆曲柄定位螺钉	Screw	1
20	PF03030210	针杆上轴套	Barb, U	1
21	PF6150135	针杆上轴套橡皮塞 (8.8)	Bobber cap	1
22	PF0302225	针杆下轴套	Barb, D	1
23	PF03030223	导线调节螺栓	Screw	1
24	PF0302237	针杆	Needle bar	1
25	PF0302238	针杆导丝线	Thread guide	1
26	PF030523	机针	Needle	1
26-1	PF0301725	机针 CCK#	Needle	1
27	PF6150525	夹针螺钉	Set screw	1
30	PF6150527	滑接导轨螺钉	Screw	2
32	PF0303223	线线固定螺钉	Screw	1
33	PF030327001	松线侧脚固定架	Wire holder, U	1
34	PF0303271	松线侧脚	Wire holder, D	1
35	PF03027002	导丝线	Guide	1
36	PF6150218	针杆上轴套毛毡	Felt	1
37	PF03030237	松线侧脚固定架螺钉	Screw	2
38	PF03030228	滑接块	Guide	1
39	PF03030229	针杆接头滑块	Slide block	1
39	PF030302238	松线侧脚	Tension release plate	1
40	PF030302040	松线侧脚	Tension release pin	1
41	PF030302041	开口挡圈	Retaining ring	1
42	PF03030242	松线螺钉	Screw	1
43	PF03030243	连接块	Connect block	1
44	PF03030244	连接块螺钉	Screw	4
45	SC12010	电机固定螺钉	Screw 6/16-28	4
50	PF6842503	脚踏板螺钉	Screw	2
53	PF030301340103	电机	MOTOR	1

3. 压脚部件 Presser foot mechanism



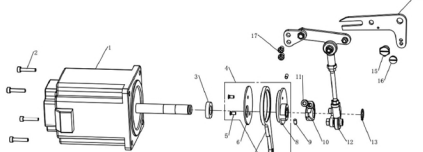
序号	品号	零件名称	Name	数量	QT
1	PF030251	压脚板手	Presser bar lifter	1	
2	PF6150708	压脚板手螺钉	Screw	1	
3	PF030253	压脚板手凸轮	Lifter crank	1	
4	PF5550416	压脚板手凸轮油封	O-ring	1	
5	PF6150706	压脚板手凸轮 (左)	Lifter lever	1	
6	PF03030306	松线凸轮	Guide plate	1	
7	PF6150708	压脚板手凸轮 (右) 螺钉	Screw	1	
8	PF6150709	压脚板手凸轮	Screw	2	
9	PF6150710	压脚板手凸轮	Collecting rod	1	
10	PF6150711	压脚板手凸轮	Screw	1	
11	PF6150713	压脚板手凸轮 (右)	Screw	1	
12	PF6150714	压脚板手凸轮 (右) 弹簧	Spring, extension	1	
13	PF0302515	压脚板手凸轮	Knee lifter bar	1	
14	PF6150716	压脚板手凸轮	Shoulder hook	1	
15	PF61507141	压脚板手凸轮 (右) 螺钉	Shoulder screw	1	
16	PF6150717	压脚板手凸轮	Barb	1	
17	PF69519	压脚板手	Presserbar	1	
18	PF6150719	压脚板手架	Guide bracket	1	
19	PF5550330	压脚板手架螺钉	Screw	1	
20	PF69523	压脚板手架	Spring, compression	1	
21	PF6952401	压脚板手架	Adjusting screw, presser	1	
22	PF0302525	压脚板手架螺母	Adjusting nut, presser	1	
23	PF69527	压脚板手架	Presser foot, inside	1	
23-1	PF55504411	压脚板手架 (CCK#)	Presser foot, inside	1	
24	PF6150725	压脚板手架	Screw	1	
25	PF03030325	压脚板手架	Thread guide	1	
26	PF555049	压脚板手架	Screw	1	

4. 送料部件 Feed mechanism



序号	品号	零件名称	NAME OF PARTS	数量
1	PF030321	送料牙	Feed dog	1
1-1	PF030321	送料牙 (CCK#)	Feed dog	1
2	PF6150502	送料牙小组件	Feed bar	1
3	PF6150503	送料牙	Washer	1
4	PF6150504	送料牙轴套	Shaft	1
5	PF5550335	送料牙轴套	Screw	2
6	PF03030308	送料牙轴套	Feed track arm	1
7	PF03030307	送料牙轴套	Screw	2
8	PF6150527	送料牙轴套固定螺钉	Screw	1
9	PF03030309	送料牙轴套	Feed shaft	1
10	SC11036	送料牙轴套挡圈	Retaining ring	2
11	PF03030411	送料牙轴套	Barb, L	1
12	PF6150512	送料牙轴套	Collar	2
13	PF6150514	送料牙轴套	Set screw	4
14	PF6150515	送料牙轴套	Stud	1
16	PF6150516	送料牙轴套	Set screw	1
17	PF6150507	送料牙轴套 (右) 螺钉	Screw	1
19	PF6150518	送料牙轴套	Pin	1
20	PF03030420	送料牙轴套	Barb, L	1
21	PF6150529	送料牙轴套	Washer	2
22	PF0302342	送料牙轴套	Feed lifting arm	1
22-1	PF030234201	送料牙轴套 (CCK#)	Feed lifting arm	1
23	PF03030423	送料牙轴套	Shaft	1
24	PF6150522	送料牙轴套	Screw	1
25	PF6150507	送料牙轴套	Screw	1
14	PF03030418	送料牙轴套 (右) 螺钉	Feed rocker arm	1
56	PF03024203	送料牙轴套	Screw	1
58	PF03024204	送料牙轴套	Screw	1
59	PF61505032	送料牙轴套	Shaft	1
60	PF61505033	送料牙轴套	Feed regulator crank	1
66	PF0302212	送料牙轴套	Eccentric wheel	1
66-1	PF030221201	送料牙轴套 (CCK#)	Eccentric wheel	1
67	PF03024206	送料牙轴套	Feed connecting rod	1
68	PF0302214	送料牙轴套	Holder	1
69	PF6150517	送料牙轴套	Feed lifting rod	1
61	PF03030401	送料牙轴套 (右) 2	Pin shaft, L	1
62	PF6150507	送料牙轴套	Screw	2
63	PF6150508	送料牙轴套 (右) 2	Pin shaft, R	1
64	SC11036	送料牙轴套	Retaining ring	1
75	PF03030501	送料牙轴套	Screw	1
77	PF03030477	送料牙轴套	Screw	1
78	PF03030421	送料牙轴套	Feed track arm	1
78-1	PF030304201	送料牙轴套 (CCK#)	Feed track arm	1

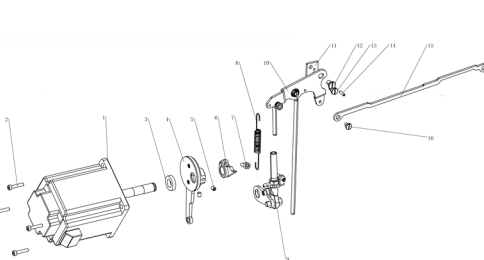
4.1. 步进送料, 抬压脚部件 V2.5 Stepper feed, Presser foot lift mechanism V2.5



4.1. 步进送料, 抬压脚部件 V2.5 Stepper feed mechanism V2.5

序号No	ERP编号	零件名称	NAME OF PARTS	数量
1	PF030301340104	步进电机	MOTOR	1
2	SC12010	电机罩组件固定螺钉M5*20	Screw	4
3	PFQ5P0709	油封	OIL SEAL	1
4	PF03031113	偏心轮组件 (步进)	ECCENTRIC AC	1
5	PF030311301	螺钉	Screw	2
6	PF030311302	偏心轮盖板	Eccentric wheel cover plate	1
7	PF030311303	偏心轮连杆	Eccentric wheel connecting rod	1
8	PF030311304	偏心轮	Eccentric wheel	1
9	PFQ5P0707	内六角固定螺钉M5X6	Screw	2
10	PF03031106	同步车驱动曲柄	Drive crank	1
11	PF03031107	内六角固定螺钉M5*10	SCREW	1
12	PF0303110101	同步车一拖二组件	One to two components	1
13	PF03031111	E型开口挡圈	Ring	1
14	PF03031110	同步车后连杆	Rear lever	1
15	PF5550429	后连杆轴位螺钉	HINGE SCREW 15/64-28	1
16	PF5550430	后连杆轴位螺钉	HINGE SCREW 3/16-32	1
17	PF5550416	后连杆轴位螺钉	SCREW	2

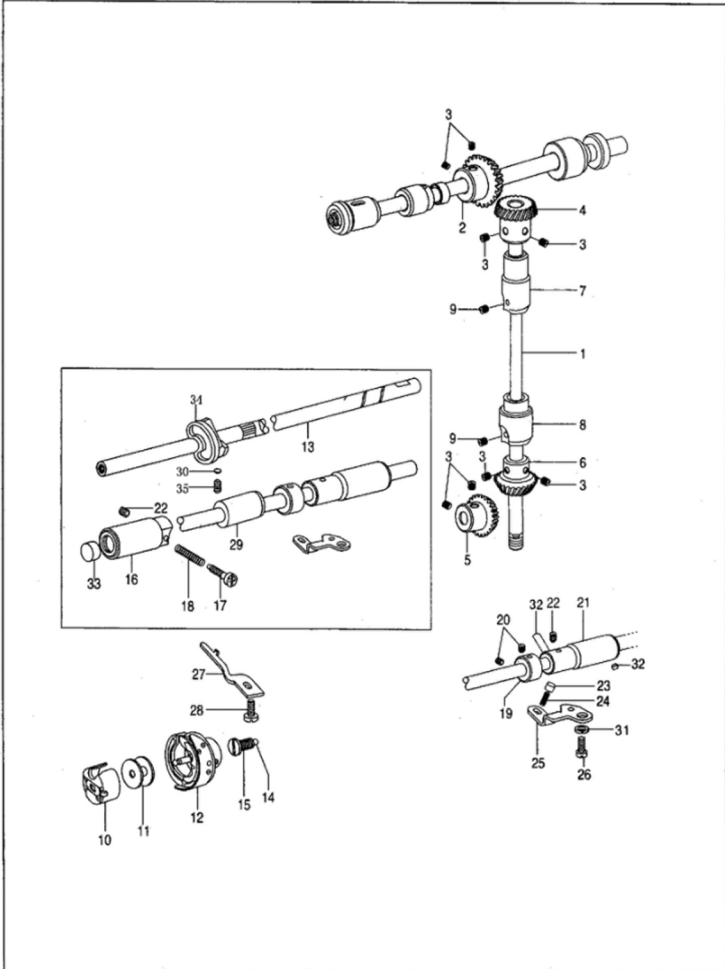
4.3. 步进送料, 抬压脚部件 V4.0 Stepper feed, Presser foot lift mechanism V4.0



4.2. 步进送料部件 V4.0 Stepper feed mechanism V4.0

序号No	ERP编号	零件名称	NAME OF PARTS	数量
1	PF030301340104	步进电机	MOTOR	1
2	SC12010	电机罩组件固定螺钉M5*20	Screw	4
3	PFQ5P0709	油封	OIL SEAL	1
4	PF03031113	偏心轮组件 (步进)	ECCENTRIC AC	1
5	PFQ5P0707	内六角固定螺钉M5X6	Screw	2
6	PF03031107	抬压脚曲柄组件	Rock arm	1
7	PF03031114	拉簧	Spring	1
8	PF03031117	下连杆组件	Lower linkage assembly	1
9	PF03031120	后连杆组件	Rear lever assembly	1
10	PF03031120	挑线板	Connecting plate	1
11	PF5550429	后连杆轴位螺钉	HINGE SCREW 15/64-28	1
12	PF03030810	安装架连接螺钉	SCREW	1
13	PF03031118	弹性圆柱销	Spring hook	1
14	PF03031115	拉杆	Collecting rod	1
15	PF5550430	抬压脚拉杆螺钉	HINGE SCREW 3/16-32	1

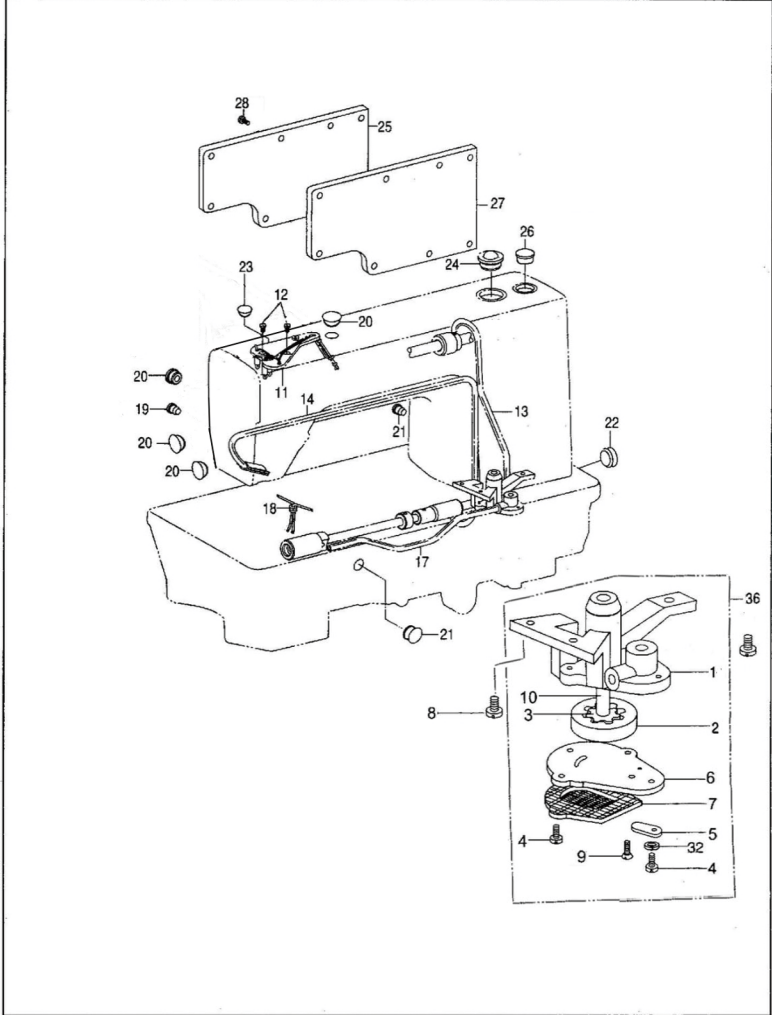
5. 旋梭部件 Hook mechanism



5. 旋梭部件 Hook mechanism

序号No	ERP编号	零件名称	NAME OF PARTS	数量
1	PF0302216	竖轴	Vertical shaft	1
2	PF615031902	上轴伞齿轮	Bevel gear, upper shaft	1
3		伞齿轮螺钉	Set screw	8
4	PF615032002	竖轴伞齿轮 (上)	Bevel gear, vertical shaft, U	1
5	PF615032202	下轴伞齿轮	Bevel gear, lower shaft	1
6	PF615032302	竖轴伞齿轮 (下)	Bevel gear, vertical shaft, L	1
7	PF5550522	竖轴上抽套	Bush, vertical shaft, U	1
8	PF5550521	竖轴下抽套	Bush, vertical shaft, L	1
9	PF555029	竖轴抽套螺钉	Screw	2
10	PF03030610	梭芯套组件	Bobbin case	1
11	PF0302319	梭芯	Bobbin	1
12	PF03030612	旋梭组件	Hook assy.	1
13	PF0302322	下轴	Lower shaft	1
14	PF55505901	下轴滤油塞	Filter	1
15	PF6150402	下轴滤油塞螺钉	Screw	1
16	PF03030616	下轴前抽套	Bush, lower shaft, L	1
17	PF6150408	油量调节螺钉	Adjusting screw, oil	1
18	PF5550821	油量调节弹簧	Adjusting spring	1
19	PF6150404	下轴紧圈	Collar	2
20	PF55506261	下轴套圈螺钉	Screw	1
21	PF6150410	下轴抽套 (右)	Bush, lower shaft, R	2
22	PF555029	下轴抽套螺钉	Screw	1
23	PF6150412	柱塞	Plunger	1
24	PF6150413	柱塞弹簧	Spring	1
25	PF6150414	挡板	Holder plate	1
26	PF6150610	挡板螺钉	Screw	1
27	PF0302344	旋梭定位勾	B/case holder position bracket	1
28	PF555056	旋梭定位勾螺钉	Screw	1
29	PF03030629	下轴中抽套	Bush, lower shaft, M	1
31	PF6150414	挡板螺钉弹簧垫圈	Washer	1
32	PF6150411	下轴抽套油管	Oil tube	1
33	PF9990707	下轴油封	Oil seal	1
34	PF03030634	切线凸轮	Thred shear cam	1
35	PF90008103	切线凸轮螺钉	Screw	2

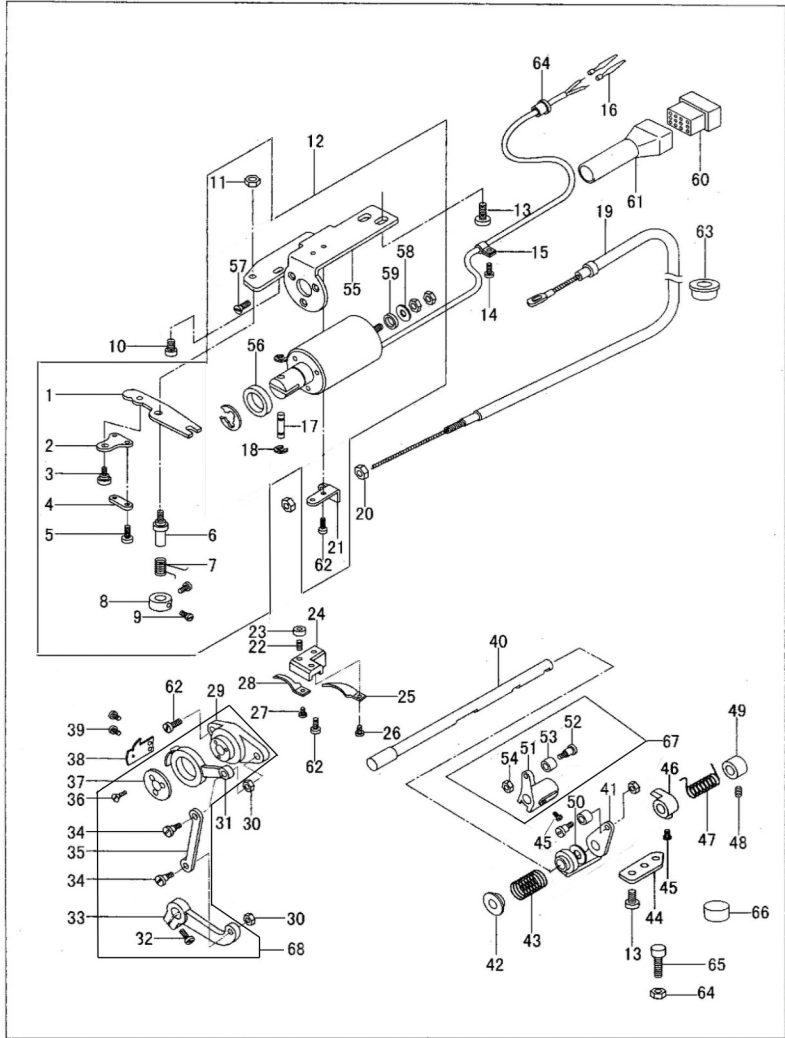
6. 供油润滑部件 Lubrication mechanism



6. 供油润滑部分 Lubrication mechanism

序号No	ERP编号	零件名称	NAME OF PARTS	数量
1	PF03020701	油泵体	Pump body	1
2	PF03020702	油泵大齿轮	Big gear, pump	1
3	PF03020703	油泵小齿轮	Small gear, pump	1
4	PF03020704	油泵调节板螺钉	Screw	2
5	PF03020705	油泵调节板	Throat plate	1
6	PF03020706	油泵体盖板	Cover	1
7	PF03020707	油泵滤网组件	Filter set	1
9	PF03020709	油泵体盖板螺钉	Screw	1
10	PF03020710	油泵体短轴	Shaft	1
32	PF03020708	弹簧垫圈	Washer	1
8	PF6150809	油泵体螺钉	Screw	1
11	PF03030711	油线固定板大组件	Setting plate	1
12	PF6150812	油线固定板螺钉	Screw	1
13	PF6150813	上轴油管组件	Oil tube, U	1
14	PF6150815	回油管组件	Tube assy.	1
17	PF03030717	下轴油管组件	Oil tube	1
18	PF6150826	油线	Oil wick	1
19	PF5550113	线线连杆销螺孔塞 (8.7	Rubber cap	1
20	PF6150104	橡皮塞	Rubber cap	2
21	PF6150135	橡皮塞	Rubber cap	2
22	PF5550115	下轴盲孔塞	Rubber cap	1
23	PF6150146	橡皮塞	Rubber cap	1
24	PF6150112	油窗组件	Oil gauge window	1
25	PF03030725L	后盖板	Back cover	1
26	PF03030726	橡皮塞	Rubber cap	1
27	PF6150109	后盖板密封垫片	Washer	1
28	PF555016	后盖板螺钉	Screw	15
36	PF030271	油泵组件	Pump	1

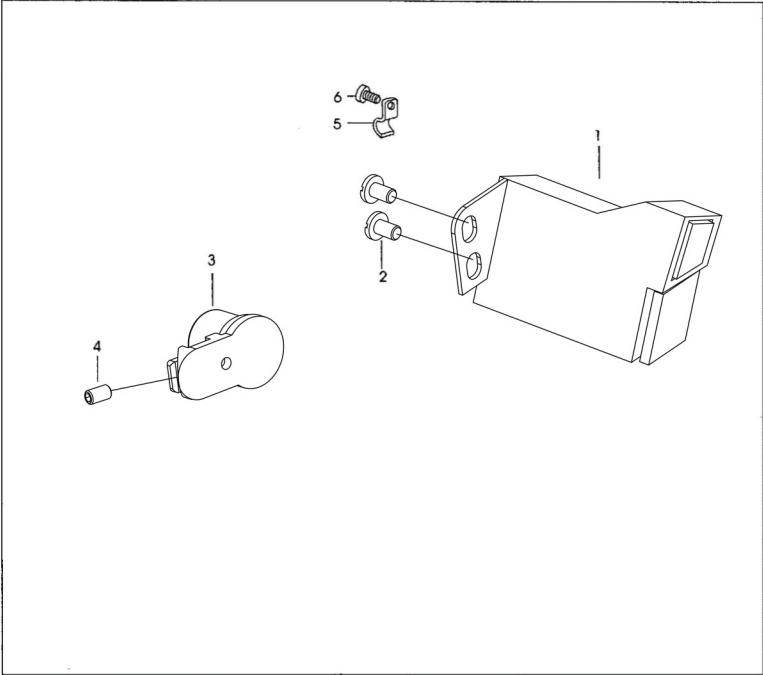
7. 剪线部件 Thread trimming mechanism



7、剪线部件 Thread trimming mechanism

序号No	ERP编号	零件名称	NAME OF PARTS	数量
1	PF0303ZJ0101	驱动板	Driven plate	1
2	PF0303ZJ010102	软线支撑板	Wire support	1
3	PF0303ZJ010103	软线支撑板螺钉	Screw	1
4	PF0303ZJ010104	软线连板	Link	1
5	PF0303ZJ010105	软线连板螺钉	Screw	1
6	PF0303ZJ010106	驱动板轴	Screw pin, driven plate	1
7	PF0303ZJ010107	驱动板弹簧	Spring	1
8	PF0303ZJ010108	驱动板轴紧圈	Collar	1
9	PF0303ZJ010109	驱动板轴紧圈螺钉	Screw	2
11	PF0303ZJ010110	驱动轴螺母	Nut	1
12	PF0303ZJ011	剪线电磁铁转动组件	Thread trimmer solenoid assy	1
13	PF0303ZJ010111	安装架固定螺钉	Screw	4
16	PF0303ZJ010112	插头接头	Terminal pin	2
17	PF0303ZJ010113	剪线电磁铁销	Pin	1
18	PF0303ZJ010114	挡圈	Retaining ring	2
21	PF0303ZJ010115	软线座	Tension release lever	1
55	PF0303ZJ010116	剪线电磁铁安装架	Thread trimmer solenoid base	1
56	PF0303ZJ010117	密封垫圈 (大)	Seal washer, big	1
57	PF0303ZJ010118	剪线电磁铁紧固螺钉	Screw	3
58	PF0303ZJ010119	平垫片	Washer	1
59	PF0303ZJ010120	密封垫圈 (小)	Seal washer, small	1
62	PF6150227	螺钉	Screw	4
10	PF03030810	安装架连接螺钉	Screw	1
14	PF179050255	线夹螺钉	Screw	1
15	PF99901160	线夹	Wire holder	1
19	PF03030819	松线钢绳组件	Tension release wire	1
20	PF03030820	软线螺母	Nut	2
22	PF03030822	定刀座螺钉	Screw	1
23	PF03030823	定刀座螺母	Nut	1
24	PF0303ZJ004	定刀座	Holder, F-knife	1
25	PF03030825	栏线板	Lower thread finger	1
26	PF03030826	栏线板螺钉	Screw	1
27	PF03030827	定刀片螺钉	Screw	1
28	PF03030828	定刀片	Fixed knife	1
29	PF03030829	刀架	Holder, M-knife	1
30	PF03030830	刀轴连杆螺母	Nut	2
31	PF03030831	刀架 (左)	Holder, M-knife, L	1
32	PF03030832	驱动曲柄螺钉	Screw	1
33	PF03030833	剪线电磁铁驱动曲柄	Driven crank	1
34	PF03030834	刀架连杆螺钉	Screw	2
35	PF03030835	刀架连杆	Link	1
36	PF03030836	刀架螺钉	Screw	3
37	PF03030837	刀架垫圈	Washer	1
38	PF03030838	动刀片	Movable knife	1
39	PF03030839	动刀片紧固螺钉	Screw	2
40	PF03030840	凸轮曲柄轴	Thread trimmer cam lever shaft	1
41	PF0303ZJ007	切线凸轮右曲柄	Thread trimmer cam lever, R	1
42	PF03030842	扭簧端盖	Collar	1
43	PF03030843	扭簧	Spring	1
44	PF03030844	止动板	Stopper plate	1
45	PF68425E39	限位块螺钉	Screw	3
46	PF03030846	限位块	Positioning block	1
47	PF03030847	凸轮轴扭簧	Spring	1
48	PF7810255	紧圈螺钉	Screw	2
49	PF03030849	凸轮轴紧圈	Collar	1
50	PF03030850	塑料圈	Plastic ring	1
51	PF03030851	切线凸轮左曲柄	Thread trimmer cam lever, L	1
52	PF03030852	滚轮螺钉	Screw	2
53	PF03030853	滚轮	Roller	2
54	PF03030854	滚轮螺母	Nut	2
60	PF90000191	插头套	Connector	1
61	PF90000192	线罩	Cover	1
63	PFQ20115	单孔过线套	Guard	1
64	PF0302626	螺母	Nut	1
65	PF03030865	止动螺钉	Screw	1
66	PF03030866	缓冲垫	Packing	1
67	PF0303ZJ006	切线凸轮左曲柄组件	Thread trimmer cam lever, L	1
68	PF0303ZJ005	刀架组件	Holder, M-knife	1

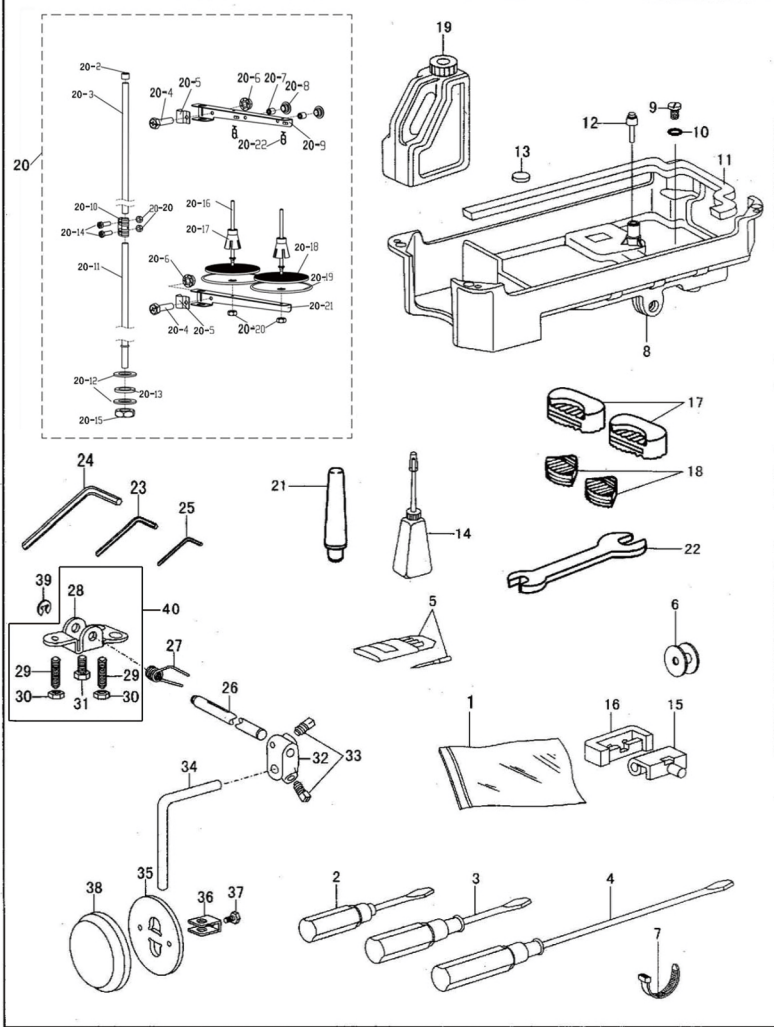
8. 倒缝部件 Reverse stitching mechanism



8、倒缝部件 Reverse stitching mechanism

序号No	ERP编号	零件名称	NAME OF PARTS	数量
1	PF0303ZJ013	照明灯组件	Light Assembly	1
2	PF5550230	开关安装架螺钉	Screw	2
3	PF0303ZJ014	电子夹线器	Electronic Splitter	1
4	PF5550330	螺钉	Screw	1
5	BF7005M1021	线夹	Cord holder	1
6	PF5550230	线夹螺钉	Screw	1

9. 0303 附件 Accessories



9、附件

序号No	ERP编号	零件名称	NAME OF PARTS	数量
1	PF5550102301	零件袋	Accessory bag	1
2	PF55501018	一字开刀 (小)	Screw driver, S	1
3	PF55501017	一字开刀 (中)	Screw driver, M	1
4	PF55501016	一字开刀 (大)	Screw driver, L	1
5	PF07DP523	机针	Needle	1
5-1	PF07DP525	机针	Needle	4
6	PF0302319	梭芯	Bobbin	3
7	SCJ5031	捆扎带	Bobbin thread winder assy.	3
8	PF03031008	油盘	Screw	1
9	PF6150902	放油螺钉	Washer	1
10	PF555096	放油螺钉垫圈	Belt guard assy.	1
11	PF030284 (85)	油盘垫	Screw	1
12	PFTC1042	膝控提升杆杆	Washer	1
13	SCJ012	磁块	Screw	1
14	PF61501105	油壶	Oil pot	1
15	PF5550101	机壳铰链	Head hinge	2
16	PF5550102	机壳铰链套	Cushion, head hinge	2
17	PF555099	机头防震垫块 (大)	Head cushion, L	2
18	PF555098	机头防震垫块 (小)	Head cushion, S	2
19	PF55501022	油箱	Oil tank	1
20	PF555012701	撑架组件	Thread stand assy.	1
20-2	PF55501270101	撑管套	COLUMN CAP	1
20-3	PF555012702	线架上撑管	COLUMN PIPE (UPPER)	1
20-4	PF555012703	线架螺钉	SCREW	2
20-5	PF555012704	线臂抱攀	THREAD GUIDE ARM JOINT	2
20-6	PF555012705	法兰花齿螺母	NUT	2
20-7	PF555012706	过线管	THREAD GUIDE PIPE	2
20-8	PF555012707	过线管套	THREAD GUIDE BUSHING	2
20-9	PF555012708	上过线架	THREAD HANGER (2 SPOOLS TUPE)	1
20-10	PF555012709	撑管夹	COLUMN PIPE CONNECTOR	1
20-11	PF555012710	线架下撑管	COLUMN PIPE (LOWER)	1
20-12	PF555012711	垫圈	WASHER	2
20-13	PF555012712	橡胶垫圈	WASHER	1
20-14	PF555012713	撑管夹螺钉	SCREW	2
20-15	PF555012714	下过线架螺母	NUT	1
20-16	PF555012715	线轴	SPOOL PIN	2
20-17	PF555012716	线盘塑料压块	SPOOL CUSHION	2
20-18	PF555012717	线盘软垫	SOFT CUSHION OF THREAD PLARE	2
20-19	PF555012718	线盘	THREAD PLATE	2
20-20	PF555012719	撑管夹螺母	NUT	4
20-21	PF555012720	下过线架	THREAD HANGE (LOWER)	1
20-22	PF555012721	过线圈	THREAD GUIDE RING	2
21	PF55501021	机头撑杆	Head rest	1
22	PF61501109	扳手	Wrench	1
23	SCJ6002	2mm内六角扳手	Wrench, 2mm	1
24	SCJ6003	3mm内六角扳手	Wrench, 3mm	1
25	SCJ6004	2.5mm内六角扳手	V-belt	1
26	PF6150906	膝控铰链轴	Lifter shaft	1
27	PF6150907	膝控复位弹簧	Spring	1
28	PF615090801	膝控限位架	Bracket	1
29	PF615090802	膝控限位调节螺钉	Adjusting screw	2
30	PF615090803	调节螺母	Adjusting nut	2
31	PF615090804	膝控限位架螺钉	Screw	1
32	PF5550919	碗块弯杆接头	Bracket	1
33	PF5550930	碗块弯杆接头螺钉	Screw	1
34	PF5550922	碗块碗块弯杆	Lifter bar	1
35	PF5550923	膝控碗块	Knee lifter plate	1
36	PF5550926	碗块架	Stopper	1
37	PF5550927	碗块架螺钉	Screw	1
38	PF5550924	碗块垫	Cover, K-lifter plate	1
39	PF5550918	开口挡圈	Retaining ring	1
40	PF6150908	膝控限位架	Bracket	1