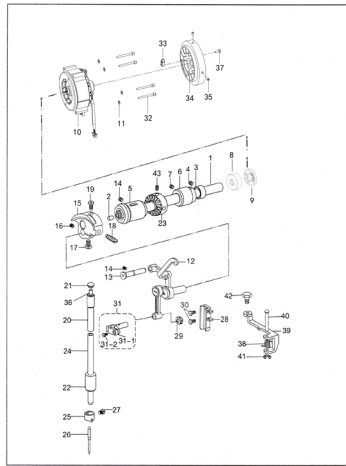


直驱上下复合送料同步机

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

[illegible]

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



This exploded view diagram illustrates the assembly of a mechanical device, likely a pump or sprayer. The components are numbered 1 through 29. The assembly process is as follows:

- Base Assembly:** Part 1 (housing) is joined with part 2 (cap) using screw 3. Part 4 (trigger gun) is attached to the side of part 1.
- Internal Mechanism:** Part 17 (vertical shaft) is inserted into part 1. Part 18 (top bracket) is mounted on top of part 17. Part 19 (small lever) is attached to part 18. Part 20 (long vertical rod) is inserted into the lower part of part 17.
- Actuator and Linkage:** Part 21 (cylindrical component) is mounted on top of part 20. Part 22 (short rod) is inserted into the bottom of part 21. Part 23 (long vertical rod) is inserted into the bottom of part 22. Part 24 (small lever) is attached to part 23. Part 25 (curved lever) is attached to part 24.
- Control and Triggering:** Part 26 (small lever) is attached to part 25. Part 27 (long vertical rod) is inserted into the bottom of part 26. Part 28 (cylindrical component) is mounted on top of part 27. Part 29 (small lever) is attached to part 28.
- Additional Components:** Part 5 (curved bracket) is attached to part 17. Part 6 (small lever) is attached to part 5. Part 8 (small lever) is attached to part 19. Part 9 (long horizontal rod) is attached to part 19. Part 10 (small lever) is attached to part 9. Part 11 (curved bracket) is attached to part 9. Part 12 (small lever) is attached to part 11. Part 13 (long vertical rod) is attached to part 12. Part 14 (small lever) is attached to part 13. Part 15 (small lever) is attached to part 14.

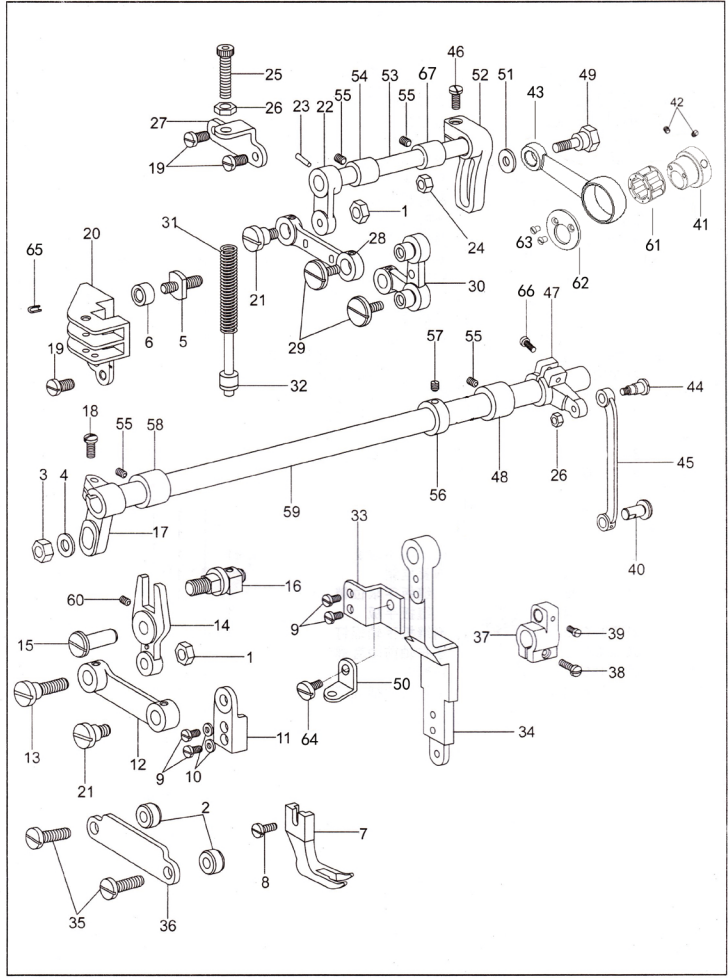
序号	品号	名称	Name	数量/批
1	PT030010011	面板	Face plate	1
2	PT030011111	头板螺钉	Screw	2
3	PT030010003	头板垫片	Throat guide	1
4	PT030010004	线刀	Thread guide	1
5	PT030010006	头板螺钉	Screw	2
6	PT030010013	头板垫片	Throat guide assy.	1
7	PT68120533	小头固定螺钉	Set screw	1
8	PT030010017	头板	Head	1
9	PT030010009	头板组件	Throat tension bracket assy	1
9-1	PT03001000601	头板螺钉	Tension stud	1
9-2	PT03001000602	头板垫片	Tension guide	1
9-3	PT03001000603	头板弹簧	Tension sorin	1
9-4	PT03001000604	松板压	Disc presser	1
9-5	PT03001000605	头板垫片	Tension guide	1
9-6	PT03001000606	头板垫片	Throat take-up spring	1
9-7	PT03001000607	头板固定螺钉	Throat tension bracket	1
9-8	PT03001000608	头板垫片	Tension guide	1
9-10	PT030010006010	头板固定止动板	Stopper	1
9-11	PT030010006011	头板	O ring	1
9-12	PT03001000609	头板固定销	Tension Tefalox pin	1
10	PT5550029	头板固定螺钉	Set screw	1
11	PT030010011	头板固定罩	Cover	1
12	PT030010021	头板固定螺钉	Screw	2
13	PT030010013	头板垫片	Throat retainer	1
14	PT030010017	头板螺钉	Throat release stud	1
16	PT0150012	松板压	Disc presser	1
17	PT030010018	头板垫片	Rubber plug	1
18	PT030010011	头板垫片	Roller plate	1
19	PT5550017	头板螺钉	Screw	2
20	PT030010012	头板垫片	Bed leg	1
21	PT030010019	头板	Bed	1
22	PT030010013	头板组件	Slide plate assy.	1
23	PT0300100120	头板垫片	Slide plate	1
24-1	PT030010014301	头板垫片	push the spring	1
24-2	PT030010014302	头板垫片	Screw	2
25	PT030010014	头板	Needle plate	1
26-1	PT0300100141	针垫 (C型刀用)	Needle plate	1
26-2	PT5550067	针垫螺钉	Screw	2
27	PT0300100142	针垫	Needle plate	1
27-1	PT030010027801	头板固定螺钉	Throat tension assy	1
28	PT0300100142	头板固定件固定螺钉	Screw	2
29	PT030010032	切刀	Cutting knife	1
30	PT5550068	切刀	Screw	2
31	PT03001003001	头板固定件固定螺钉	Throat guide assy.	1
32	PT03001003003	头板固定件固定螺钉	Throat guide nut	1
33	PT03001003106	头板固定件固定螺钉	Throat assy sorin	1
34	PT03001003107	头板固定件固定螺钉	Throat guide disc	1
35	PT03001003104	头板固定件固定螺钉	Throat guide screw	1
36	PT5550029	头板固定螺钉	Screw	1
37	PT030010037	头板	Rubber	1
38	PT030010008 (H01.001)	电机柜	electric cabinet	1
39	PT030010008 (H01.0201)	电机柜 (100V)	electric cabinet	1
40	PT030010008 (H01.0202)	电机柜	electric cabinet	1

序号	品号	名称	规格
1	PP3000201	上轴	Upper shaft
2	PP3000201	上轴橡胶套	Robber cup
3	PP100012	上轴套圈	Golar
4	PP1000094	上轴套圈	Screw
5	PP3000205	上轴前盖圈	Block, L
6	PP1000005	上轴前盖圈	Block, L
7	PP3555029	上轴中轴套螺钉	Set screw
8	PP300028901	上轴后盖	Block, R
9	PP3000202	上轴后盖圈	Roll pin
10	PP30003043	电机	Electrical machine
11	SC 2008	轴套	Washer
12	PP3000215	轴套衬套件	Thermal take-up lever set
13	PP30002469	轴套衬套	TH000 TAE-1P SHIRT
14	PP3000263	轴套衬套	TH000 TAE-1P (CONNECTION) R01
15	PP3000263	轴套衬套	TH000 TAE-1P (CONNECTION) R01
16	PP30001283	轴衬套衬套	SP316 LFR CONNECTING ROD
17	PP3000215	轴衬套衬套	SP316 LFR CONNECTING ROD
18	PP30002469	轴衬套衬套	TH000 TAE-1P
19	PP300021207	轴衬套衬套	SP316 LFR RO-BEARER
20	PP300021207	轴衬套衬套	SP316 LFR RO-BEARER
21	PP1000008	轴衬套衬套衬套	SCRP 9-04-16
22	PP355562	轴衬套衬套衬套	Set screw
23	PP3000215	轴衬套衬套衬套	Thermal take-up crank
24	PP3555023	轴衬套衬套衬套	Screw
25	PP3000228	轴衬套衬套衬套	Screw
26	PP3555018	轴衬套衬套衬套	Block, L
27	PP1000015	轴衬套衬套衬套	Screw
28	PP1000016	轴衬套衬套衬套	Block, L
29	PP3555013	轴衬套衬套衬套 (8.0)	Robber cup
30	PP3000235	轴衬套衬套衬套	Block, D
31	PP30000223	轴衬套衬套衬套	Screw
32	PP30000224	轴衬套衬套衬套	Needle bar
33	PP3000238	轴衬套衬套衬套	Thermal slide
34	PP30001723	轴衬套 (CY 100)	Needle
35	PP1000025	轴衬套衬套	Set screw
36	PP1000027	轴衬套衬套	Set screw
37	SC 2010	轴衬套衬套	Screw
38	PP30000254	轴衬套衬套	Screw
39	PP300002108	轴衬套衬套	Hand wheel
40	PP3555027	轴衬套衬套衬套	Screw
41	PP3555018	轴衬套衬套衬套	Screw
42	SC 2008	轴衬套衬套衬套	Screw
43	PP30002028	轴衬套衬套	Guide
44	PP30002028	轴衬套衬套	Guide
45	PP30002029	轴衬套衬套衬套	Spring lock
46	PP30002028	轴衬套衬套	Spring
47	PP300002028	轴衬套衬套	Thermal release plate
48	PP300002028	轴衬套衬套	Thermal release plate
49	PP300002041	轴衬套衬套	Retainer ring
50	PP300002041	轴衬套衬套	Retainer ring
51	PP30012083	轴衬套衬套	Screw

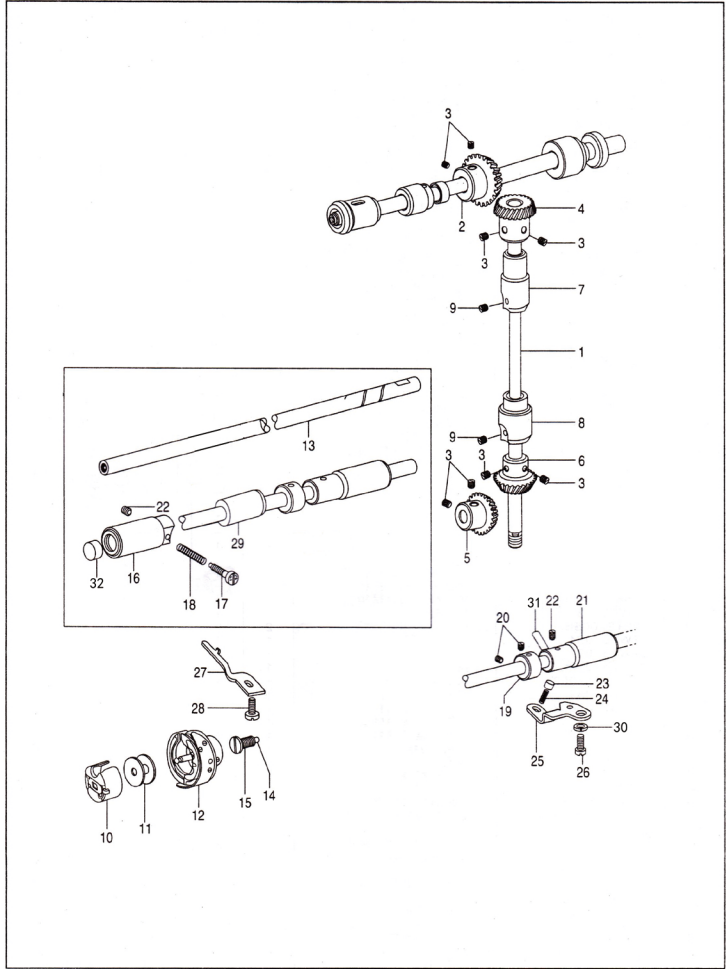
序号	品号	名称	名称	数量
1	PF600578	压板托手	Press bar lifter	1
2	PF600581	压板托升螺栓	Screw	2
3	PF600583	压板托升螺栓	Lifting lever	1
4	PF6550416	压板托升螺栓油封	O-ring	1
5	PF611066	压板托杆(右)	Right exten	1
6	PF6030006	压板托杆	Guide plate	1
7	PF611068	螺栓托升杆(左) 螺帽	Screw	1
8	PF615009	压板托杆	Screw	2
9	PF615011	螺栓托升杆托杆	Collecting rod	1
10	PF615011	螺栓托升螺栓	Screw	1
11	PF615013	螺栓托升杆(右)	Lever	1
12	PF615012	螺栓托升杆(右) 弹簧	Spring extension	1
13	PF602515	螺栓托升托杆	Knee lifter bar	1
14	PF615016	弹簧筒	Spring hook	1
15	PF6150141	螺栓托升杆(右) 螺帽	Shoulder screw	1
16	PF615017	压板托杆托架	Base	1
17	PF66919	压板托杆	Presserbar	1
18	PF615019	压板托杆托架	Guide bracket	1
19	PF6550409	压板托杆托架螺钉	Screw	1
20	PF66923	压板托杆弹簧	Spring, compression	1
21	PF6692401	压板托杆	Adjusting screw, presser	1
22	PF6692402	压板托杆托架螺母	Adjusting nut, presser	1
23	PF6303023	压板托杆托架	Presser bar, inside	1
23-2	PF6302527	压板托杆托架 (CX托杆)	Pressor foot, inside	1
24	PF6150525	压板托杆托架	Presser bar, outside	1
25	PF6030005	压板托杆托架	Guide guide	1
26	PF655049	压板托杆托架	Screw	1

序号	英文名称	中文名称	数量/比例
1	PS000261	止动垫圈	Stop washer
2	PS000263	双头螺栓 (X 支用)	Double end bolt
3	PS000267	止动垫圈	Stop washer
4	PS0005003	牙架垫圈	Shifter
5	PS0005004	曲柄销轴衬套	Hub
6	PS0005005	双头螺栓 (X 支用)	Screw
7	PS0005006	牙架垫圈	Shifter
8	PS0005007	双头螺栓 (X 支用)	Screw
9	PS0005027	牙架衬套轴衬套销钉	Shifter pin
10	PS0005049	止动垫圈	Stop washer
11	PS0005051	曲柄销轴衬套	Hub
12	PS0005112	双头螺栓 (X 支用)	Double end bolt
13	PS0005094	衬套销钉	Shifter pin
14	PS0005148	衬套销钉 (右)	Shifter pin
15	PS0005115	曲柄销轴衬套	Hub
16	PS0005116	曲柄销轴衬套销钉	Shifter pin
17	PS0005087	双头螺栓 (X 支用) (衬套)	Screw
18	PS0005118	曲柄销轴衬套	Hub
19	PS0005185	止动垫圈	Stop washer
20	PS00050420	曲柄销轴衬套	Hub
21	PS0005029	衬套、双头螺栓轴衬套圈	Hub, 1
22	PS0005149	止动垫圈	Stop washer
23	PS00051401	双头螺栓 (X 支用)	Screw
24	PS0005142	止动垫圈	Stop washer
25	PS00050461	曲柄销轴衬套销钉	Screw
26	PS0005067	衬套牙架衬套圈	Screw
27	PS0005048	衬套衬套圈	Screw
28	PS0005026	衬套衬套圈	Screw
29	PS0005027	衬套衬套圈	Screw
30	PS0005040	衬套衬套圈	Screw
31	PS0005043	衬套衬套圈	Screw
32	PS00050432	衬套衬套圈	Screw
33	PS0005049	衬套衬套圈	Screw
34	PS00050434	衬套衬套圈	Screw
35	PS00050435	衬套衬套圈	Screw
36	PS00050436	衬套衬套圈	Screw
37	PS00050437	衬套衬套圈	Screw
38	PS00050438	衬套衬套圈	Screw
39	PS00050439	衬套衬套圈	Screw
40	PS00050440	衬套衬套圈	Screw
41	PS00050441	衬套衬套圈	Screw
42	PS00050442	衬套衬套圈	Screw
43	PS00050443	衬套衬套圈	Screw
44	PS00050444	衬套衬套圈	Screw
45	PS00050445	衬套衬套圈	Screw
46	PS00050446	衬套衬套圈	Screw
47	PS00050447	衬套衬套圈	Screw
48	PS00050448	衬套衬套圈	Screw
49	PS00050449	衬套衬套圈	Screw
50	PS00050450	衬套衬套圈	Screw
51	PS00050451	衬套衬套圈	Screw
52	PS00050452	衬套衬套圈	Screw
53	PS00050453	衬套衬套圈	Screw
54	PS00050454	衬套衬套圈	Screw
55	PS00050455	衬套衬套圈	Screw
56	PS00050456	衬套衬套圈	Screw
57	PS00050457	衬套衬套圈	Screw
58	PS00050458	衬套衬套圈	Screw
59	PS00050459	衬套衬套圈	Screw
60	PS00050460	衬套衬套圈	Screw
61	PS00050461	衬套衬套圈	Screw
62	PS00050462	衬套衬套圈	Screw
63	PS00050463	衬套衬套圈	Screw
64	PS00050464	衬套衬套圈	Screw
65	PS00050465	衬套衬套圈	Screw
66	PS00050466	衬套衬套圈	Screw
67	PS00050467	衬套衬套圈	Screw
68	PS00050468	衬套衬套圈	Screw
69	PS00050469	衬套衬套圈	Screw
70	PS00050470	衬套衬套圈	Screw
71	PS00050471	衬套衬套圈	Screw
72	PS00050472	衬套衬套圈	Screw
73	PS00050473	衬套衬套圈	Screw
74	PS00050474	衬套衬套圈	Screw
75	PS00050475	衬套衬套圈	Screw
76	PS00050476	衬套衬套圈	Screw
77	PS00050477	衬套衬套圈	Screw
78	PS00050478	衬套衬套圈	Screw
79	PS00050479	衬套衬套圈	Screw
80	PS00050480	衬套衬套圈	Screw
81	PS00050481	衬套衬套圈	Screw
82	PS00050482	衬套衬套圈	Screw
83	PS00050483	衬套衬套圈	Screw
84	PS00050484	衬套衬套圈	Screw
85	PS00050485	衬套衬套圈	Screw
86	PS00050486	衬套衬套圈	Screw
87	PS00050487	衬套衬套圈	Screw
88	PS00050488	衬套衬套圈	Screw
89	PS00050489	衬套衬套圈	Screw
90	PS00050490	衬套衬套圈	Screw
91	PS00050491	衬套衬套圈	Screw
92	PS00050492	衬套衬套圈	Screw
93	PS00050493	衬套衬套圈	Screw
94	PS00050494	衬套衬套圈	Screw
95	PS00050495	衬套衬套圈	Screw
96	PS00050496	衬套衬套圈	Screw

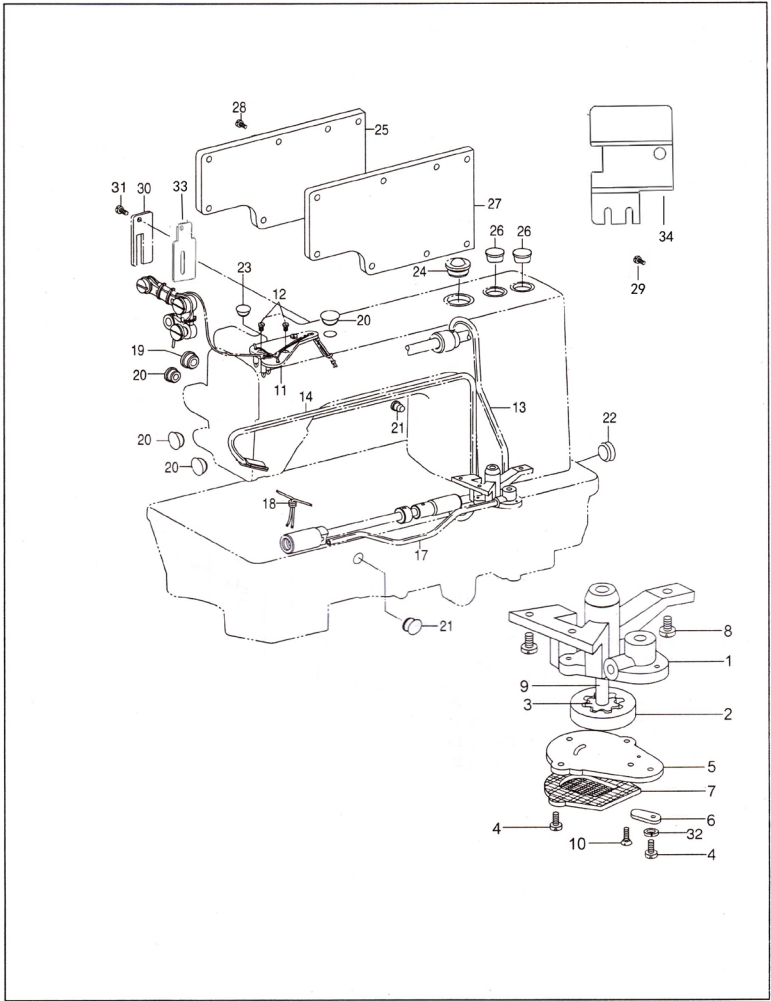
5、上送料部件 Upper feed mechanism



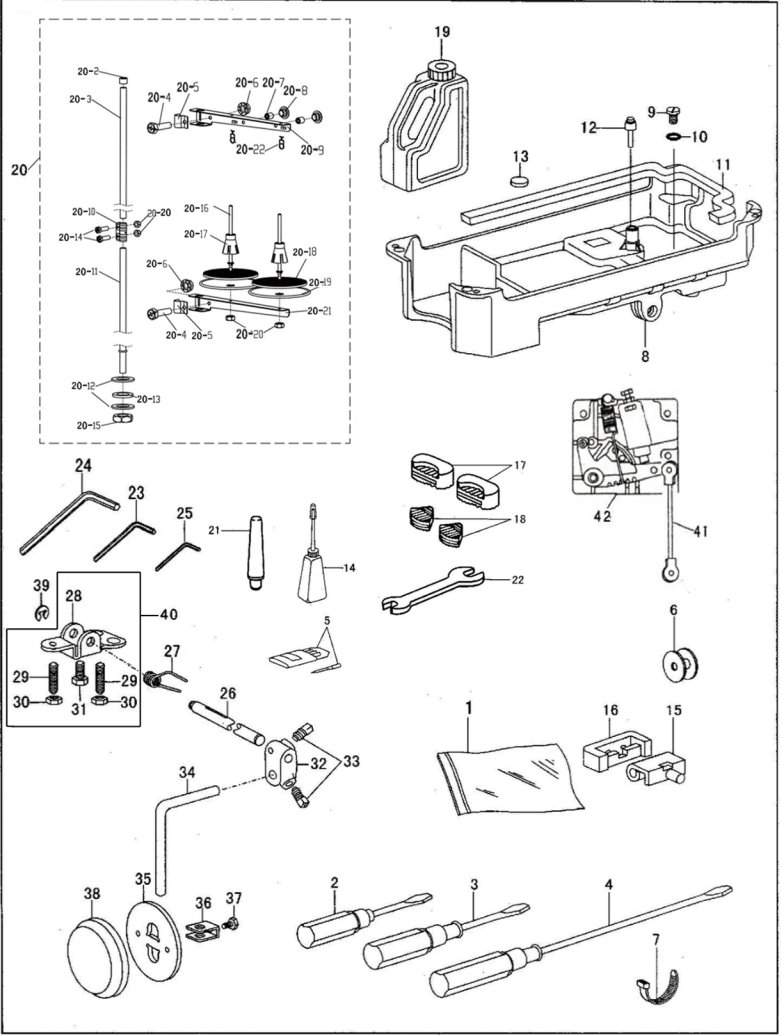
6. 旋梭部件 Hook mechanism



8. 供油润滑部件 Lubrication mechanism



9.附件 Accessories



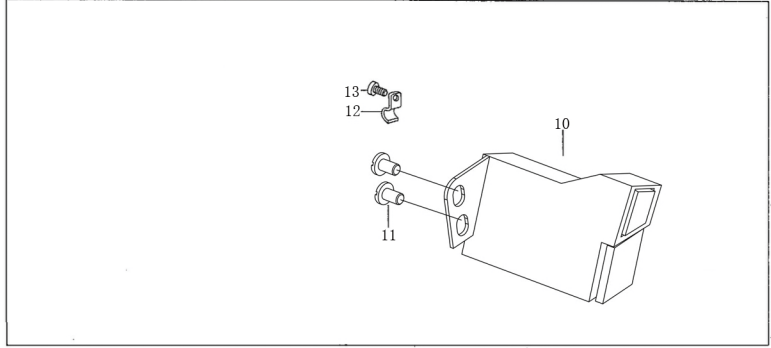
5、上送料部件 Upper feed mechanism

序号No	ERP编号	零件名称	NAME OF PARTS	数量
1	PF030261	压脚送料变动连接螺母	Nut	2
2	PF030262	压脚连杆压板垫块	Collar	2
3	PF030261	压脚曲柄连接螺母	Nut	1
4	PF030264	压脚曲柄连接垫圈	Washer	1
6	PF030266	提升压脚导柱油滚柱	Roller	1
7	PF030267	摆压脚	Walking foot	1
7-1	PF0302CX67	摆压脚(CX专用)	Walking foot	1
8	PF6150725	压脚螺钉	Screw	1
13	PF0302613	压脚送料变动连接螺钉	Shoulder screw	1
14	PF0302614	摆压脚叉形杆	Lever	1
15	PF0302615	摆压脚叉形杆销	Shaft	1
16	PF0302616	压脚送料变动曲柄轴组件	Roller shaft assy.	1
17	PF03030517	压脚摆动前曲柄	Crank	1
18	PF03030518	前曲柄螺钉	Screw	2
19	PF555056	提升压脚导位板螺钉	Screw	4
20	PF0302620	提升压脚导位板	Lever guide	1
21	PF0302621	压脚送料曲柄连杆螺钉	Screw	2
22	PF0302622	压脚升降前曲柄	Feed lifting arm crank, L	1
23	PF0302653	圆锥销	Pin	1
53	PF0302654	压脚升降轴	Feed lifting shaft	1
25	PF0302625	摆压脚调压螺钉	Screw	1
26	PF0302626	摆压脚调压螺母	Nut	2
27	PF0302627	摆压脚调压螺钉架	Bracket	1
5	PF0302605	送料曲柄导柱轴	Roller shaft	1
9	PF0302609	摆动连杆座螺钉	Screw	2
10	PF0302610	摆动连杆座螺钉弹簧垫圈	Washer	1
11	PF0302611	摆压脚杆座	Clampor	1
12	PF0302612	摆压脚连杆	Link	1
28	PF0302628	压脚送料曲柄连杆	Link	2
29	PF0302629	压脚送料曲柄螺钉	Screw	1
30	PF0302630	压脚送料曲柄	Feed lever	1
34	PF0302634	摆压脚杆	Connecting rod	1
31	PF0302631	摆压脚调压杆弹簧	Spring, compression	1
32	PF03030532	调压杆弹簧导柱	Guide shaft	1
33	PF03030533	提升压脚导柱定位板	Holder plate	1
35	PF555022	提升压脚连接压板螺钉	Screw	2
36	PF0302636	提升压脚连接压板	Rod guide	1
37	PF0302637	送料曲柄(中)	Feed rocker arm	1
38	PF6150607	送料曲柄(中)螺钉	Screw	1
39	PF5550633	大连杆曲柄连接销钉	Set screw	1
40	PF0302640	大连杆曲柄连接销	Stud	1
42	PF90008103	螺钉	Screw	2
44	PF0302644	压脚摆动后曲柄连杆螺钉	Shoulder screw	1
45	PF0302645	摆压脚大连杆	Connecting rod	1
46	PF030264601	偏心连杆调节曲柄螺钉	Shoulder screw	1
47	PF03030547	压脚摆动后曲柄	Feed lifting arm crank, R	1
48	PF03030548	压脚摆动轴中轴套	Bush, M	1
50	PF03030564	提升压脚导柱架	Bracket	1
54	PF03030554	摆压脚提升轴后套	Bush	1
55	PF555029	摆动升降轴套叉头螺钉	Screw	3
56	PF6150512	压脚摆动轴套圈	Collar	1
57	PF55506261	压脚摆动轴套圈螺钉	Screw	2
58	PF03030558	压脚摆动轴前轴套	Bush, L	1
59	PF03030559	压脚摆动轴	Upper feed shaft	1
60	PF555029	摆压脚叉形杆销螺钉	Screw	1
24	PF030264101	六角螺母	Nut	1
41	PF0302641	压脚升降偏心轴	Eccentric wheel	1
43	PF0302643	连杆组件	Connecting rod	1
49	PF0302649	偏心轮连杆螺钉	Screw	1
51	PF0302651	垫圈	Washer	1
52	PF0302652	偏心连杆调节曲柄	Feed arm	1
61	PF030264102	滚针轴承	Roller bearings	1
62	PF030264103	垫圈	carrier ring	1
63	PF030264104	螺钉	Screw	2
64	PF03030565	导柱架螺钉	Screw	1
65	SCJ4001	弹性圆锥销	Pin	2
66	PF03030567	后曲柄螺钉	Screw	1
67	PF03030568	摆压脚提升轴前套	Bush	1
68	PF0302641	压脚升降偏心轮组件		1
69	PF0303053001	摆压脚组件		1

6、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		上轴伞齿轮	Bevel gear, upper shaft	1
3	PF615031902	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	竖轴上轴套	Bush, vertical shaft, U	1
8	PF5550521	竖轴下轴套	Bush, vertical shaft, L	1
9	PF555029	竖轴轴套螺钉	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	下轴前轴套	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	下轴紧圈螺钉	Screw	1
21	PF6150410	下轴轴套(右)	Bush, lower shaft, R	2
22	PF555029	下轴轴套螺钉	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	下轴中轴套	Bush, lower shaft, M	1
31	PF6150414	挡板螺钉弹簧垫圈	Washer	1
32	PF6150411	下轴轴套油管	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

7. 倒缝部件 Reverse stitching mechanism



7、倒缝部分 Reverse stitching mechanism

序号	品号	名称	Name	数量QT
10	PF03030910	倒缝电磁铁安全开关架	Support	1
11	PF5550230	开关安装架螺钉	Screw	2
12	PF99901511	线夹	Cord holder	3
13	PF5550230	线夹螺钉	Screw	3

8、供油润滑部件 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	PF6150526	油线	Oil wick	1
19	PF6150103	橡皮塞	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
22-1	PF5550113	挑线连杆销螺孔塞(8.7)	Rubber cap	1
23	PF6150146	橡皮塞	Rubber cap	1
24	PF6150112	油窗组件	Oil gauge window	1
25	PF030214902	后盖板	Back cover	1
26	PF03030726	橡皮塞	Rubber cap	1
27	PF030215001	后盖板密封垫片	Washer	1
28	PF555016	后盖板螺钉	Screw	15
30	PF03030730	小挡油板	Oil pan	1
31	PF555016	小挡油板螺钉	Screw	1
33	PF03030733	小挡油橡胶	Washer	1
34	PF03030734	挡油板	Oil pan	1
35	PF03030735	挡油板螺钉	Screw	1
36	PF030271	油泵组件	Pump	1

9、202DP附件 Accessories

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	PFDTDP1721	机针	Needle	4
5-1	PFDTDP1723	机针(CX专用)	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	PFPC1042	膝控提升杆	Washer	1
13	SCJ6012	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	PF5550112701	线架组件	Thread stand assy.	1
20-2	PF555011270101	撑管套	COLUMN CAP	1
20-3	PF5550112702	线架上撑管	COLUMN PIPE (UPPER)	1
20-4	PF5550112703	线架螺钉	SCREW	2
20-5	PF5550112704	线臂抱攀	THREAD GUIDE ARM JOINT	2
20-6	PF5550112705	法兰花齿螺母	NUT	2
20-7	PF5550112706	过线管	THREAD GUIDE PIPE	2
20-8	PF5550112707	过线管套	THREAD GUIDE BUSHING	2
20-9	PF5550112708	上过线架	THREAD HANGER (2 SPOOLS TUPE)	1
20-10	PF5550112709	撑管夹	COLUMN PIPE CONNECTOR	1
20-11	PF5550112710	线架上撑管	COLUMN PIPE (LOWER)	1
20-12	PF5550112711	垫圈	WASHER	2
20-13	PF5550112712	橡胶垫圈	WASHER	1
20-14	PF5550112713	撑管夹螺钉	SCREW	2
20-15	PF5550112714	下过线架螺母	NUT	1
20-16	PF5550112715	线轴	SPOOL PIN	2
20-17	PF5550112716	线盘塑料压块	SPOOL CUSHION	2
20-18	PF5550112717	线盘软垫	SOFT CUSHION OF THREAD PLARE	2
20-19	PF5550112718	线盘	THREAD PLATE	2
20-20	PF5550112719	撑管夹螺母	NUT	4
20-21	PF5550112720	下过线架	THREAD HANGE (LOWER)	1
20-22	PF5550112721	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	PF6150090801	膝控限位架	Bracket	1
29	PF6150090802	膝控限位调节螺钉	Adjusting screw	2
30	PF6150090803	调节螺母	Adjusting nut	2
31	PF6150090804	膝控限位架螺钉	Screw	1
32	PF5550919	破块弯杆接头	Bracket	1
33	PF5550930	破块弯杆接头螺钉	Screw	1
34	PF5550922	膝控破块弯杆	Lifter bar	1
35	PF5550923	膝控破块	Knee lifter plate	1
36	PF5550926	破块架	Stopper	1
37	PF5550927	破块架螺钉	Screw	1
38	PF5550924	破块垫	Cover, K-lifter plate	1
39	PF5550918	开口挡圈	Retaining ring	1
40	PF6150908	膝控限位架	Bracket	1
41	PF90001318	踏板旋臂撑杆	The speed machine pedal	1
42	12040009	控速器踏板	Pedal arms shifter lever	1