

零件手册

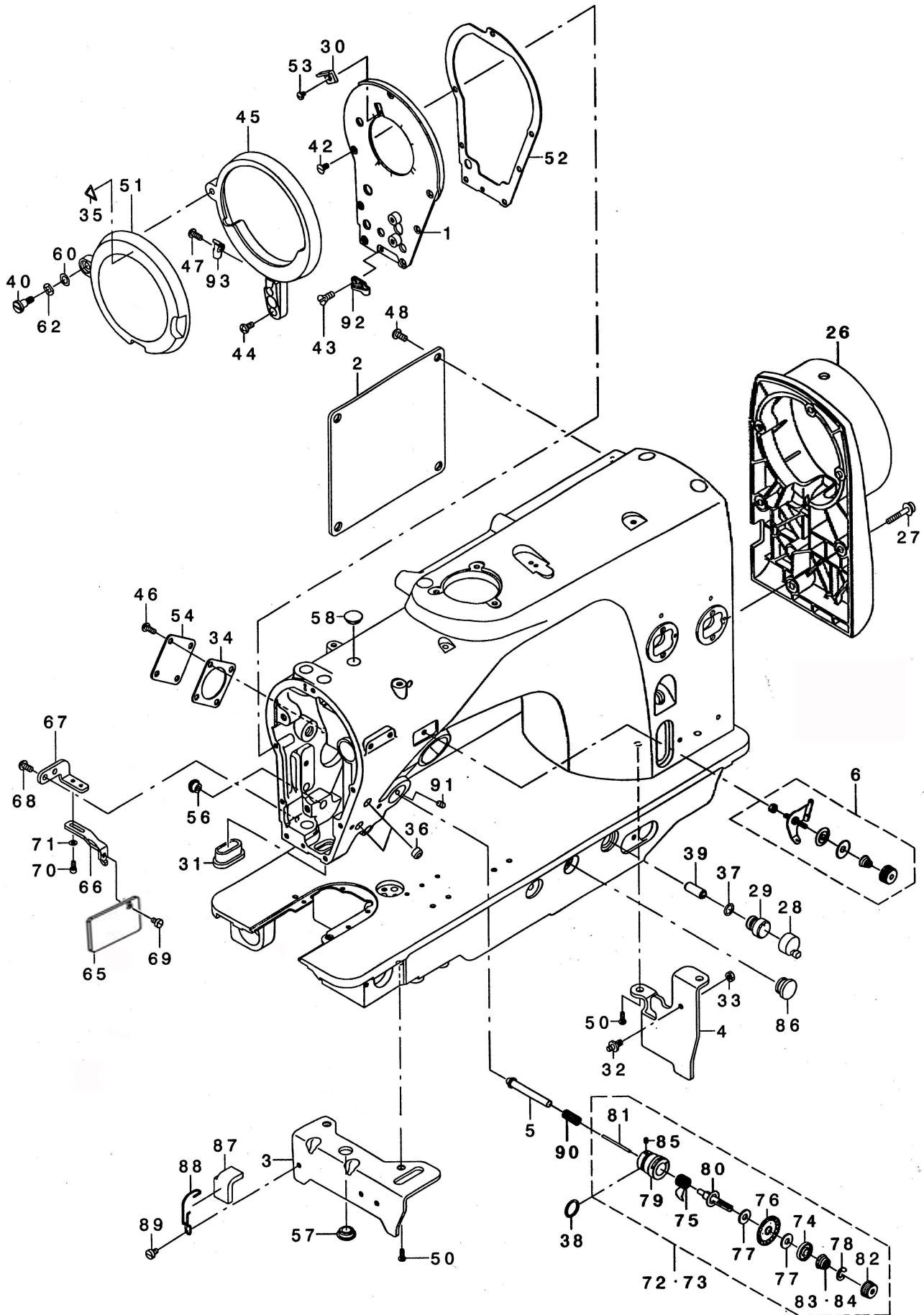
Parts Manual

2290

高速电子曲折缝纫机

High speed electronic zigzag sewing machine

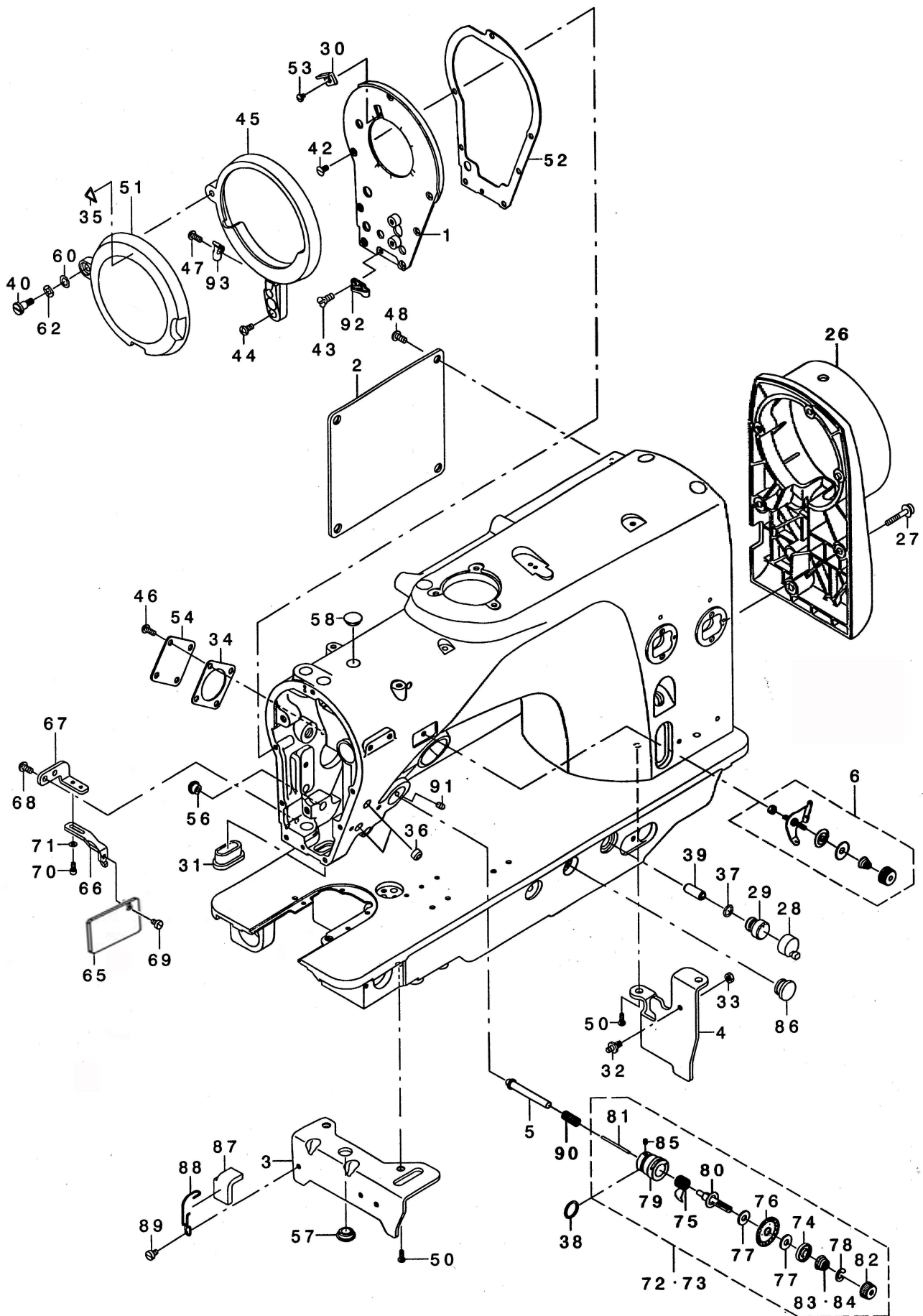
1. FRAME & MISCELLANEOUS COVER COMPONENTS



特种机系列>2290系列>1机壳、外露部件

序号NO	品号CODE	名称	NAME	数量
1	PF22840103	面板组件	FACE PLATE COMPL.	1
2	PF22900102	后盖板	SIDE PLATE	1
3	PF22900103	前支脚	BED SUPPORT PLATE	1
4	PF22900104	后支脚	BED SUPPORT PLATE B	1
5	PF22900105	松线杆	THREAD RELEASE AUXILIARY PIN	1
6	PF22840124	中过线器组件	PRK-TENSION CONTROLLER ASM.	1
26	PF22900126	后罩	PULLEY COVER	1
27	PF1900A0256	后罩螺钉	BOLT	4
28	PF22900128	橡胶盖	AIR-DISCHARGING CAP	1
29	PF22900129	透气阀	AIR-DISCHAKING	1
30	PF22840117	面板刀片	TAKE-UP THREAD CUTTER	1
31	PF2284014701	摆动架槽框	ARM OIL SHIELD	1
32	PF22900132	复位螺钉	SUSPENSION SCREW	1
33	BF700N03	复位螺母	NUT 11/64-40	1
34	PF22840106	密封垫片	GASKET	1
35	/	警告牌	ATTENTION SEAL	1
36	PF22840136	油塞	DRIVING STOPPER RUBBER	2
37	PF22900137	透气阀0型圈	RUBBER RING	1
38	PF22900138	夹线器0型圈	RUBBER RING	1
39	PF22900139	透气阀弹簧销	SPRING PIN 8X20	1
40	PF22840129	护盖罩窗螺钉	HINGE SCREW D= 6.35 H= 7.5	1
41	PF22900141	油标		1
42	PF5550637	面板螺钉	SCREW 11/64-40 L=8	7
43	PF22840133	导线架螺钉	SCREW 9/64-40 L=7.2	1
44	PF22840132	护盖螺钉	SCREW 11/64-40 L=9	2
45	PF22840107	挑线盘防护盖	BALANCE COVER BASE	1
46	PF5550230	螺钉	SCKEW 3/16-28 L=10	4
47	PF5550230	护盖弹簧片螺钉	SCREW 3/16-28 L=6	1
48	PF555016	后盖板螺钉	SCREW 3/16-28 L=10	4
50	PF7810239	前支脚螺钉	SCREW 15/64 -28 L=9	4
51	PF22840108	挑线盘防护罩组件	BALANCE COVER	1
52	PF22840104	面板垫	FACE PLATE PACKING	1
53	PF22840128	面板刀片螺钉	SCREW 1/8-44 L= 3.8	1
54	PF22840105	油窗板	THREAD RELEASE WINDOW PLATE	1
56	PF22900156	摆动架销油塞	PLUG D=8 L=4.5	1
57	PF22900157	油塞	RUBBER PLUG D=12.5 L=4	1
58	PF22900158	顶油塞	RUBBER PLUG D=12.5 L=4	3
60	PF22840131	护盖罩窗垫片	WASHER 6.5X11X1	1
62	PF22840130	护盖罩窗弹簧片	WAVED WASHER 6.4X11X0.3	1
65	PF22900165	护目镜	SAFETY PLATE	1
66	PF22900166	护目镜安装支架	SUPPORT BALANCE BASE	1
67	PF22900167	护目镜安装板	MOUNTING BASE	1
68	PF22840304	螺钉	SCREW 11/64-40 L=9	2
69	PF5550312	螺钉	SCREW 9/64-40 L= 5.0	1
70	PF555068	螺钉	SCREW 1/8-40 L=7	1
71	/	垫片	WASHER 3.3X6X0.5	2
72	PF22900172	夹线器组件	THREAD TENSION ASM. A	1
73	PF22900173	夹线器组件	THREAD TENSION ASM. B	1
74	PF22900174	松线板	TENSION DISC HOLDER	(1)
75	PF22900175	挑线簧	THREAD TAKE-UP SPRING	(1)
76	PF22900176	夹线板组件	THREAD TENSION T COMPL.	(1)
77	PF22900177	夹线板组件	FELT	(4)

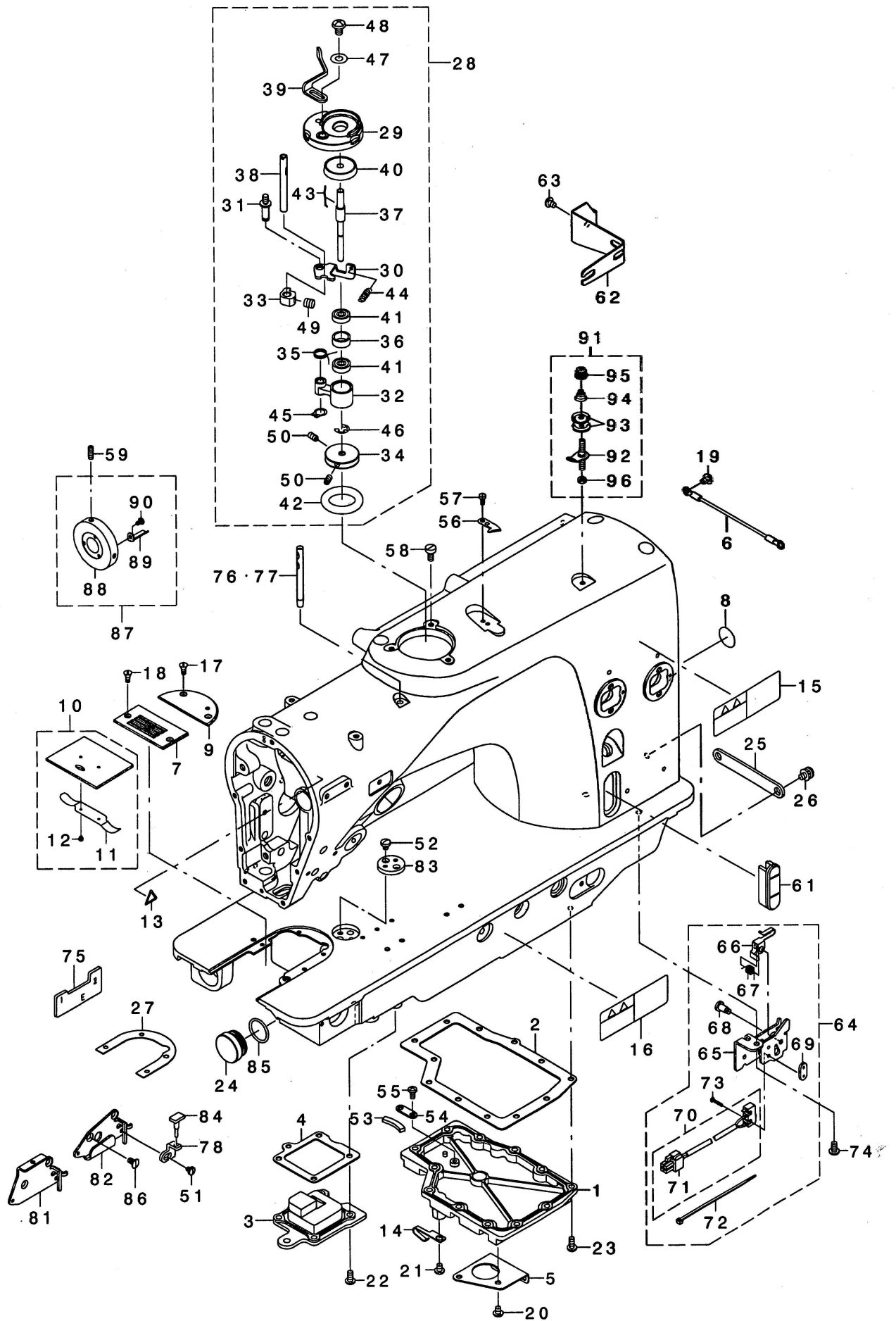
1. FRAME & MISCELLANEOUS COVER COMPONENTS



特种机系列>2290系列>1机壳、外露部件

序号NO	品号CODE	名称	NAME	数量
78	PF22900178	夹线螺母制动垫圈	ROTATION STOPPER	(1)
79	PF22900179	夹线器座组件	THREAD TENSION ROD BASE ASM.	(1)
80	PF22900180	夹线螺钉组件	THREAD TENSION ROD COMPL.	(1)
81	PF22900181	松线钉	THREAD RELEASE PIN	(1)
82	PF22900182	夹线螺母	THREAD TENSION NUT	(1)
83	PF22900183	夹线簧	TENSION SPRING	(1)
84	PF22900184	夹线簧	TENSION SPRING	(1)
85	PF22900185	夹线螺钉固定螺钉	SCREW 9/64-40 L= 5.5	(1)
86	PF22840115	橡皮塞	RUBBER PLUG	1
87	PF22900187	毛毡	FELT	1
88	PF22900188	压簧	FELT PRESSER	1
89	PF5550317	螺钉	SCREW 11/64-40 L=6	1
90	PF22900190	松线杆复位弹簧	THREAD RELEASE PIK SPRING	1
91	PF20521123	夹线器固定螺钉	SCREW 11/64-40 L= 6.5	1
92	PF22840114	导线架	BALANCE THREAD GUIDE B	1
93	PF22840109	护盖弹簧片	BALANCE COYER STOPPER SPRING	1

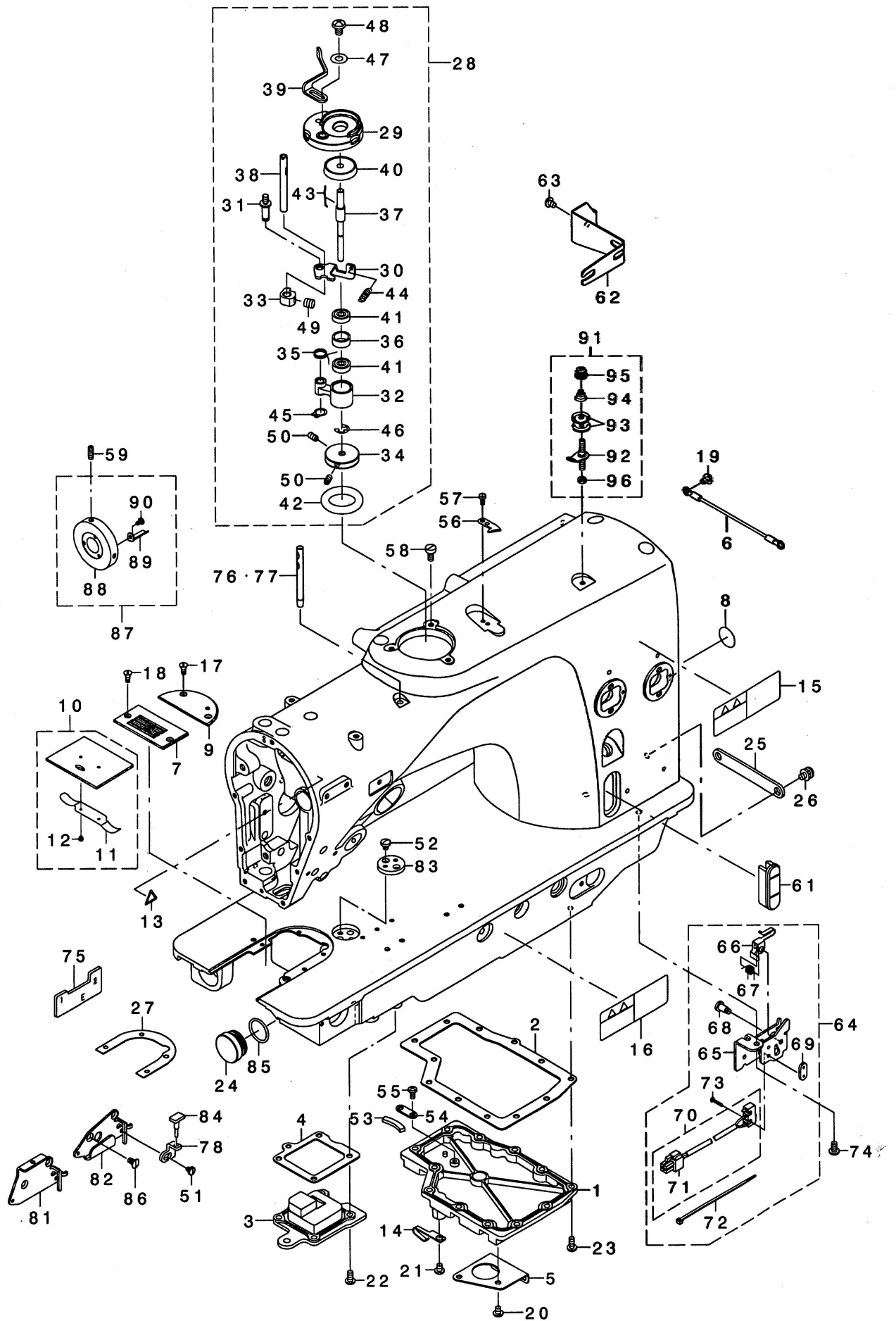
2. FRAME & MISCELLANEOUS COVER COMPONENTS



特种机系列>2290系列>2机头、外装盖板部件

序号NO	品号CODE	名称	NAME	数量
1	PF22900201	油箱盖	GEAR BOX (LARGE) COVER	1
2	PF22900202	油箱盖垫	GEAR BOX (LARGE) PACKING	1
3	PF22900203	旋梭齿轮箱盖	GEAR BOX (SMALL) COVER	1
4	PF22900204	旋梭齿轮箱盖垫	GEAR BOX (SMALL) PACKING	1
5	PF22900205	油箱大油线架	PIPE GUIDE PLATE	1
	PF2290020501			1
6	/	接地线	GROUND WIRE A ASM.	1
7	PF22840713	针板	NEEDLE PLATE	1
8	/	接地线标识	GROUND MARK	1
9	PF22840203	针板内盖板	SEMILUNAR PLATE	1
10	PF22840204	刀架底板组件	BED SLIDE ASM.	1
11	PF22900211	刀架底板垫片	BED SLIDE SPRING	(1)
12	PF22900212	螺钉	SCREW 3/32-56 L= 1.9	(2)
13	KB3005	警示牌	ATTENTION SEAL	1
14	PF22900214	油箱小油线架	LUBRICATING OIL WICK STOPPER	1
15	PF22900216	安全提示牌	SAFETY LABEL	1
16	PF22900216	安全提示牌	SAFETY LABEL	1
17	PF22840133	针板内盖板螺钉	SCREW 9/64-40 L= 7.5	2
18	PF22840133	针板螺钉	SCREW 9/64-40 L= 7.5	2
19	PF5550230	螺钉	SCREW 3/16-28 L=6	1
20	PF5550230	油箱大油线架螺钉	SCREW 3/16-28 L=6	1
21	PF5550230	油箱小油线架螺钉	SUKEW 3/16-28 L=6	1
22	PF5550161	旋梭齿轮箱盖螺钉	SCREW 3/16-28 L=10	4
23	PF5550161	油箱盖螺钉	SCREW 3/16-28 L=10	12
24	PF22900224	旋梭箱铜塞	GEAR BOX (SMALL) CAP	1
25	PF22900225	电线压板	CONNECTING ROD	1
26	PF22900226	压板滚压螺钉	SCREW M5X0.8 L=10	2
27	PF22900227	垫片	SPACER	1
28	PF22900228	绕线器组件	BOBBIN WINDER UNIT	1
29	PF22900229	梭心卷绕体组件	BTW BASE	(1)
30	PF22900230	控制板	BTW CAM PLATE	(1)
31	PF22900231	绕线器轴	BTW BASE SHAFT	(1)
32	PF22900232	绕线器轴座	BTW SHAFT BASE	(1)
33	PF22900233	凸轮杆	BTW CAM LEVER	(1)
34	PF22900234	衬垫	BTW WHEEL	(1)
35	PF22900235	弹簧	BTW TORSION SPRING	(1)
36	PF22900236	衬套	BTW BEARING SPACER	(1)
37	PF22900237	绕线器轴	BTW SHAFT	(1)
38	PF22900238	绕线凸轮轴	BTW LEVER SHAFT	(1)
39	PF22900239	绕线器杆	BTW LEVER	(1)
40	PF22900240	绕线	BTW SPACER	(1)
41	PF22900241	轴承	BTW BEARING	(2)
42	PF22900242	橡皮圈	BTW WHEEL RUBBER	(1)
43	PF22900243	线轴弹簧	BOBBIN SPRING	(1)
44	PF22900244	弹簧	BTW SPRING	(1)
45	PF22900245	卡簧	RETAINING RING	(1)
46	PF22900246	卡簧	E-RING 4	(1)
47	PF22900247	垫片	WASHER 4.5X10X0.8	(1)
48	PF22900248	螺钉	SCREW	(3)
49	PF22900249	螺钉	SCREW M5 L=5	(1)
50	PF22900250	螺钉	SCREW M4X8	(2)
51	PF22840143	挑线簧定位板螺钉	SCREW 9/64-40 L= 3.5	1

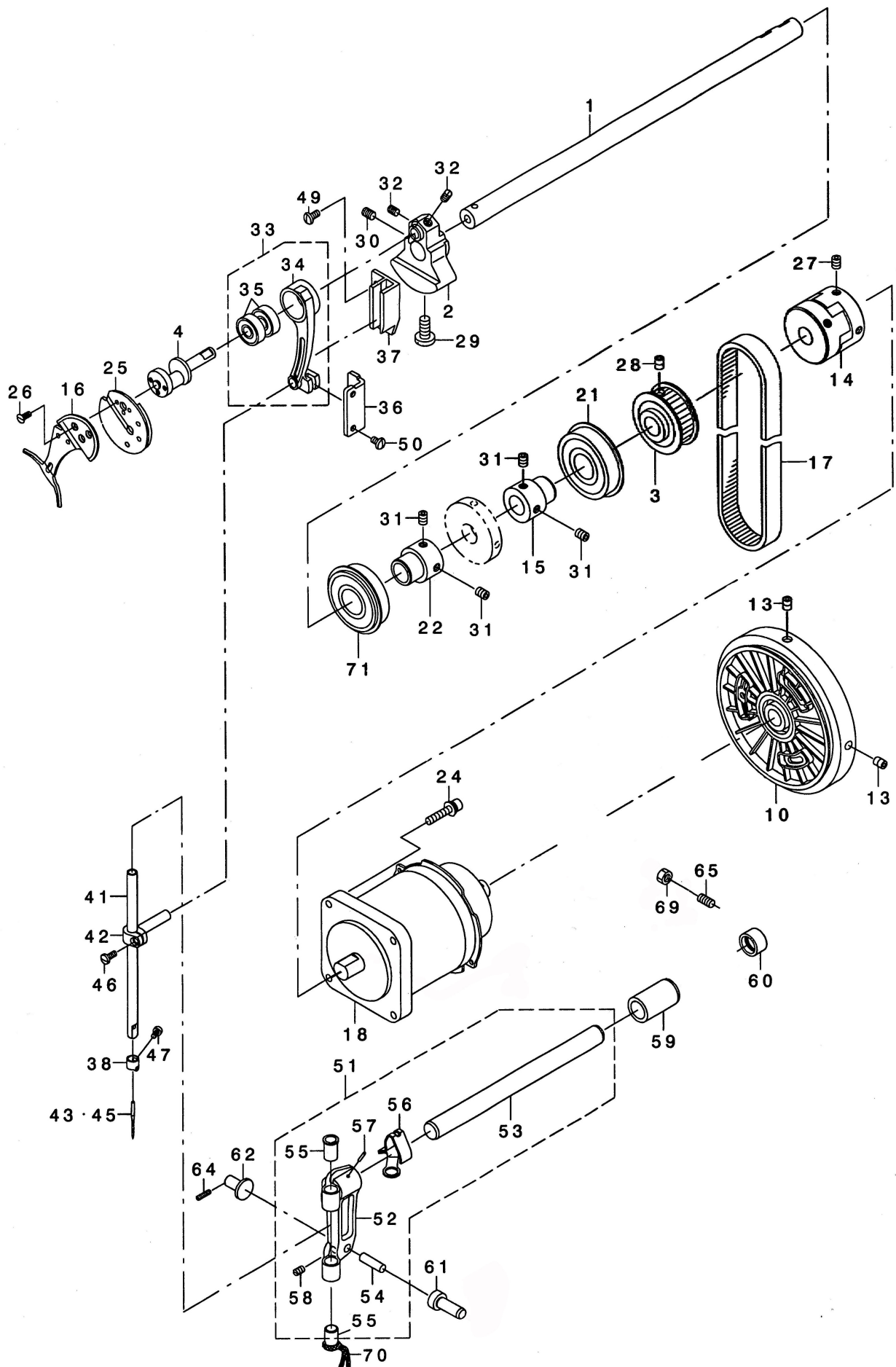
2. FRAME & MISCELLANEOUS COVER COMPONENTS



特种机系列>2290系列>2机头、外装盖板部件

序号NO	品号CODE	名称	NAME	数量
52	PF22900252	限位挡板螺钉	SCREW 11/64-40 L=5	2
53	PF22900253	磁铁	MAGNET	1
54	PF22900254	磁铁压板	MAGNET WASHER	1
55	PF555068	螺钉	TAPPING SCREW	1
56	PF90000132	绕线切刀	THREAD CUTTER	1
57	BF31016199821	切刀螺钉	SCREW	2
58	PF22840308	绕线器螺钉	SCREW 3/16-28 L=10	3
59	PF22900259	绕线轮紧固螺钉	SCREW 11/64-40 L=12.0	2
61	PF22900261	油示窗	OIL SIUHT WINDOW	1
62	PF22900262	油线架	HEAD LUBRICATION PIPE STOPPER	1
63	PF5550230	油线架螺钉	SCREW 3/16-28 L=6	1
64	PF22900264	安全开关组件	SAFETY SWITCH ASH.	1
65	PF22900265	开关架	SAFETY SWITCH BASE	(1)
66	PF22900266	开关驱动杆	SAFETY SWITCH ARM	(1)
67	PF22900267	开关弹簧	SAFETY SWITCH SPRING	(1)
68	PF22900268	开关驱动轴	SAFETY SWITCH ARM SHAFT	(1)
69	PF22900269	开关夹紧板	SAFETY SWITCH STOPPER PLATE	(1)
70	PF22900270	安全开关	SAFETY SWITCH CORD ASM.	(1)
71	PF22900271	安全开关	HOUSING 6P	(1)
72	PF22900272	电线自锁夹	CABLE BAND	(1)
73	PF22900273	夹紧板螺钉	SCREW M2 L=12	(2)
74	PF555016	安全开关螺钉	SCREW 3/16-28 L=9	2
75	PF22840719	计量规E	TIMING GAUGE E	1
76	PF22840113	两眼过线柱	NEEDLE THREAD GUIDE PIN	1
77	PF22900277	两眼过线柱	THREAD GUIDE BAR	1
78	PF22840111	挑线簧定位板	SPRING GUARD	1
81	PF22840140	过线板	BALANCE THREAD GUIDE	1
82	PF22900282	过线板	BALANCE THREAD GUIDE A	1
83	PF22900283	限位挡板	RULER STOP SEAT	1
84	PF22840121	挑线簧定位橡胶	RUBBER STOPPER	1
85	PF22900285	铜塞O型圈	RUBBER RING	1
86	PF19000752	过线板螺钉	SCREW 11/64-40 L=8	2
87	PF22900287	绕线器主动轮组件	BOBBIN WINDER DRIVING WHEEL AS	1
88	PF22900288	限位挡板螺钉	BTW DRIVING WHEEL ASM	(1)
89	PF22900289	主动轮支脚	BOBBIN DRIVING WHEEL BLADE	(3)
90	PF1310C248	支脚螺钉	SCREW M3 L=5	(3)
91	PF22840307	绕线夹线器组件	BUBBIN THREAD TENSION ASM.	1
92	PF22900292	中过线板组件	BOBBIN THREAD TENSION ROD ASM.	(1)
93	PF22900293	夹线板	BOBBIN WINDER TENSION DISC	(2)
94	PF22900294	夹线簧	THREAD TENSION SPRING	(1)
95	PF22900295	塑料夹线螺母	THREAD TENSION NUT	(1)
96	PF22900296	夹线螺母	NUT 11/64-40	(1)

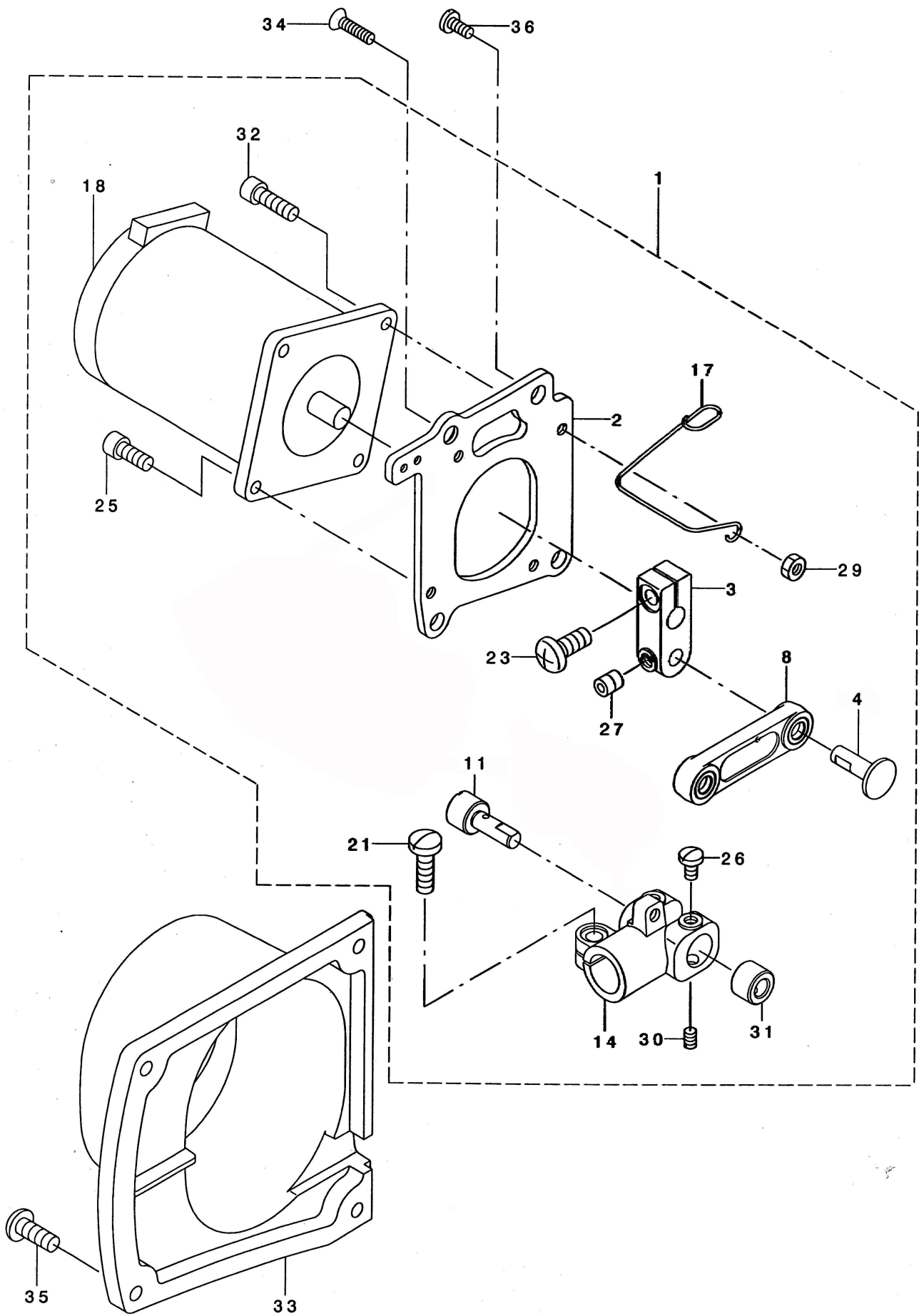
3. MAIN SHAFT & THREAD TAKE-UP & NEEDLE BAR COMPONENTS



特种机系列>2290系列>3上轴、针板部件

序号NO	品号CODE	名称	NAME	数量
1	PF22900301	上轴	UPPER SHAFT	1
2	PF22900302	针杆曲柄	COUNTER WEIGHT	1
3	PF22900303	上轴带轮	UPPER SHAFT SPROCKET	1
4	PF22900304	挑线曲柄	NEEDLE ROD CRANK	1
10	PF22900310	上轮	HAND WHEEL	(1)
13	PF1900A0204	上轮紧固螺钉	SCREW M6 L=8	(2)
14	PF1790S0321	联轴器组件	COUPLING	1
15	PF22900315	上轴轴承挡圈	MAIN SHAFT BEARING SUPPORT	1
16	PF22840420	旋转挑线盘	BALANCE V	1
17	PF22900317	同步齿形带	TIMING BELT	1
18	/	伺服马达	AC SERVO MOTOR	1
21	PF22900321	上轴后轴承	BEARING	1
22	PF22900322	上轴轴承挡圈	BEARING HOLDER	1
24	PF22900127	上轴电机外六角螺钉	BOLT	3
25	PF22840413	旋转挑线盘座组件	TAKE-UP COUNTERWEIGHT ASM.	1
26	PF22840133	旋转挑线盘螺钉	SCREW 9/64-40 L=8.6	3
27	PF1900A0204	上轴传动连接块螺钉	SCREW M6 L=8	4
28	PF1790S0138	上轴带轮螺钉	SCREW M6 L=8	2
29	PF5550216	针杆曲柄定位螺钉	SCREW 9/32-28 L=16	1
30	PF22840427	针杆曲柄紧定螺钉	SCREW 9/32-28 L=7	1
31	PF1900A0204	上轴轴承挡圈螺钉	SCREW M6 L=8	4
32	PF1900A0720	挑线曲柄螺钉	SCREW 1/4-40 L=6	2
33	PF22900333	针杆连杆组件	NEEDLE ROD CRANK ROD ASM.	1
34	PF22900334	针杆连杆	NEEDLE ROD CRANK ROD	(1)
35	PF22900335	针杆连杆轴承	BEARING	(2)
36	PF22900336	小连杆导板	NEEDLE ROD CRANK ROD GUIDE	1
37	PF22900337	针杆连接柱导轨	NEEDLE ROD HOLDER GUIDE	1
38	PF5550311	针杆线钩	THRED RACK, RIGHT	1
41	PF22900341	针杆	NEEDLE BAR	1
42	PF22900342	针杆连接柱	NEEDLE BAR CONNECTION	1
43	PFDTDP511	机针 DPX5 #11	NEEDLE DPX5 #11	1
45	/	机针	NEEDLE	1
46	PF555049	针杆连接柱螺钉	SCREW 9/64-40 L= 8.5	1
47	PF5550312	机针螺钉	SCREW 1/8-44 L=4.9	1
49	PF22840730	针杆连接柱导轨螺钉	SCREW 11/64-40 L= 8.5	2
50	PF6150227	小连杆导板螺钉	SCREW 11/64-40 L= 8.5	2
51	PF22900351	针杆摆动架组件	NEEDLE ROD SUPPORT BASE ASM.	1
52	PF22900352	针杆摆动架	NEEDLE ROD SUPPORT BASE	(1)
53	PF22900353	针杆摆动架轴	NEEDLE ROD SUPPORT BASE SHAFT	(1)
54	PF22900354	针杆摆动架销	SUPPORT BASE GUIDE SHAFT	(1)
55	PF22900355	针杆轴套	NEEDLE ROD METAL	(2)
56	PF22900356	摆动架毛毡	NEEDLE ROD SUPPORT BASE FELT	(1)
57	PF22900357	针杆摆动架开口销	SPRING PIN	(1)
58	PF22840448	针杆摆动架销螺钉	SCREW 3/16-28 L=7	(1)
59	PF22900359	针杆摆动架轴套	SUPPORT BASE SHAFT FRONT METAL	1
60	PF22900360	摆动架后外套	SUPPORT BASE SHAFT REAR METAL	1
61	PF22900361	摆动架右定位销	SUPPORT BASE UU1DE PIN A	1
62	PF22900362	摆动架左定位销	SUPPORT BASE GUIDE PIN B	1
64	PF7810316	摆动架左定位销螺钉	SCREW 15/64-28 L=12	1
65	PF22900365	摆动架后中套螺钉	SCREW M6X12	1
69	PF1900A0343	摆动架后中套锁紧螺帽	NUT M6	1
70	PF19000911	油线	OIL WICK	1
71	PF22900371	上轴前轴承	BEARING	1

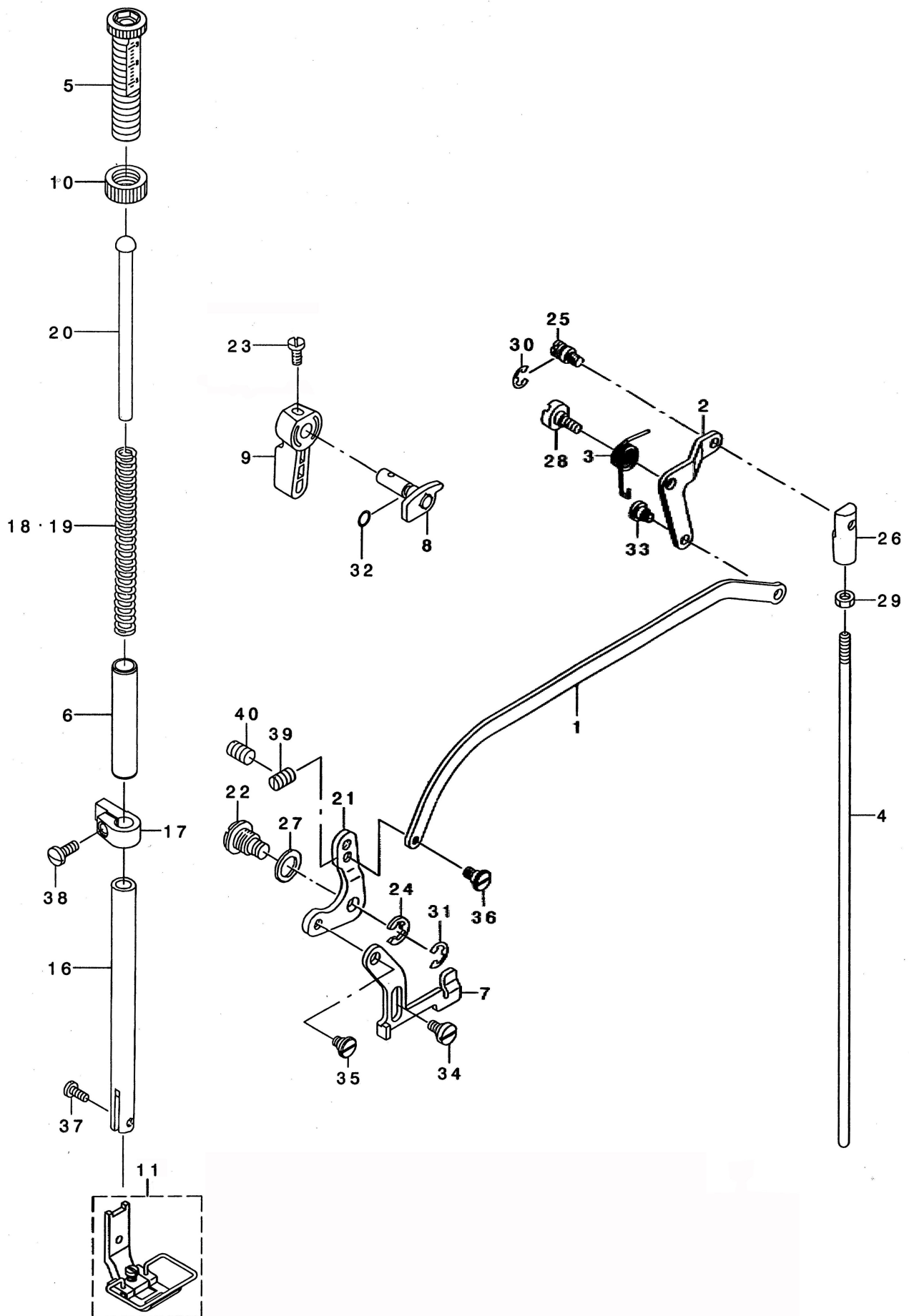
4. NEEDLE VIBRATOR COMPONENTS



特种机系列>2290系列>4摆针部件

序号NO	品号CODE	名称	NAME	数量
1	PF22900401	步进电机安装组件	NEEDLE VIBRATOR UNIT	1
2	PF22900402	步进电机安装板	NEEDLE VIBRATOR UNIT BASIS	(1)
3	PF22900403	摆动架驱动块	MOTOR LINK	(1)
4	PF22900404	摆动架连杆销	JUNCTION SHAFT	(1)
8	PF22900408	摆动架连杆组件	SHAFT CONNECTION LINK	(1)
11	PF22900411	摆动架驱动连杆销	JUNCTION SHAFT	(1)
14	PF22900414	摆动架连接座	SUPPORT BASE SHAFT CONNECTION	(1)
17	PF22900417	锁夹	CORD CLAMP	(1)
18	/	步进电机	PULSE MOTOR	(1)
21	PF555016	摆动架连接座螺钉	SCREW 3/16-28 L=14	(1)
23	PF1790S0102	摆动架驱动块螺钉	SCREW M5 L=12.	(1)
25	PF1790S0522	步进电机螺钉	SCREW M4 L=10	(3)
26	PF22900426	摆动架连杆轴螺钉	SCREW 11/64-40 L= 6.5	(2)
27	PF1790S0566	摆动架连杆销螺钉	SCREW M5X6	(1)
29	PF1900A0518	螺钉	SCREW 9/64-40 L= 5.5	(1)
30	PF22900430	摆动架连接轴套螺钉	SCREW	(1)
31	PF22900431	摆动架连接轴套	JUNCTION SHAFT COLLAR	(1)
32	BF14040526	步进电机螺钉	SCREW M4 L=14	(1)
	PF22900433	步进电机罩	NEEDLE VIBRATOR UNIT COVER	1
33	PF2290043301	闭环步进电机罩	NEEDLE VIBRATOR UNIT COVER	1
34	PF22900434	步进电机安装板沉头螺钉	SCREW	1
35	PF5550161	步进电机罩螺钉	SCREW 3/16-28 L=12	4
36	PF7810239	步进电机安装板螺钉	SCREW 15/64-28 L=7	3

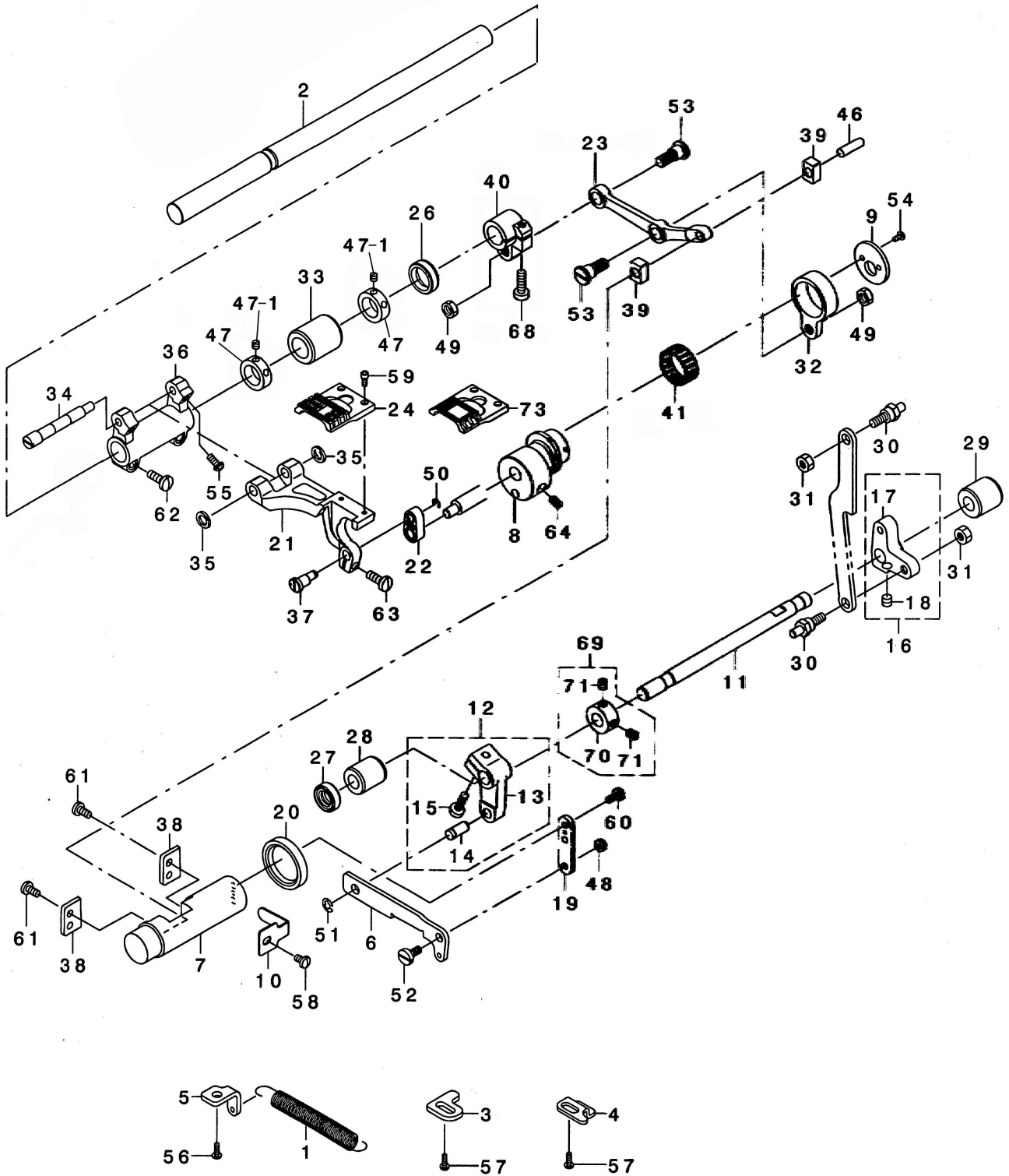
5. HAND LIFTER COMPONENTS



特种机系列>2290系列>5压脚提升部件

序号NO	品号CODE	名称	NAME	数量
1	PF22900501	抬压脚拉杆	KNEE LIFTING SIDE ROD LINK	1
2	PF22900502	抬压脚后杠杆	KNEE LIFTING LINK	1
3	PF22900503	抬压脚后杠杆复位弹簧	KNEE LIFTING LINK SPRING	1
4	PF22900504	顶杆	KNEE LIFTING JUNCTION ROD	1
5	PF22900505	调压螺钉	PRESSER SPRING REGULATOR	1
6	PF22900506	压脚轴套	BUSHING	1
7	PF22840833	抬压脚升降板	LIFTING PLATE	1
8	PF22840832	压脚扳手组件	PRESSER LIFTER CAM COMPL.	1
9	PF22840814	压脚扳手	HAND LIFTER	1
10	/	调节螺母	PRESSER SPRING REGULATOR NUT	1
11	PF22900511	压脚组件	PRESSER FOOT ASM.	1
16	PF22900516	压杆	PRESSER BAR	1
17	PF22840809	压杆导架	PRESSER BAR HOLDER	1
18	PF22900518	调压弹簧	PRESSER SPRING T	1
19	PF22900519	调压弹簧	PRESSER SPRING	1
20	PF22840811	调压导杆	PRESSER GUIDE BAR	1
21	PF22840802	抬压脚前杠杆	LIFTING LEVER LINK	1
22	PF22840817	前杠杆吊紧螺钉	HINGE PIN	1
23	PF22900523	压脚扳手螺钉组件	SCREW	1
24	SCJ1009	螺纹销开口挡圈	SNAP RING	1
25	PF22900525	杠杆借口螺钉	CONNECTING ROD HINGE SCREW	1
26	PF22840806	抬压脚顶杆接头	SWIVEL	1
27	PF22840816	提升杆垫圈	LIFTING LEVER GASKET	1
28	PF22840820	抬压脚后杠杆螺钉	KNEE LIFTING LINK STEP-SCREW	1
29	PF22840828	顶杆螺母	NUT 3/16-32	1
30	SCJ1007	杠杆机头卡簧	E-RING	1
31	SCJ1009	螺纹销开口挡圈	E-RING 6	1
32	PF22840826	O型圈	RUBBER RING	1
33	PF22900533	抬压脚后杠杆销	HINGE SCREW D=6.0 H=3.4	1
34	PF22840827	升降板下螺钉	HINGE SCREW D= 6.35 H= 2.7	1
35	PF22900535	升降板上螺钉	HINGE SCREW D=6.35 H=3	1
36	PF22900536	抬压脚拉杆螺钉	HINGE SCREW	1
37	PF555049	压脚螺钉	SCREW 9/64-40 L= 8.5	1
38	PF22840834	压脚导杆螺钉	SCREW 11/64-40 L=10.5	1
39	PF5550330	限位螺钉	SCREW 15/64-28 L= 4.7	1
40	PF22840831	紧定螺钉	SCREW	1

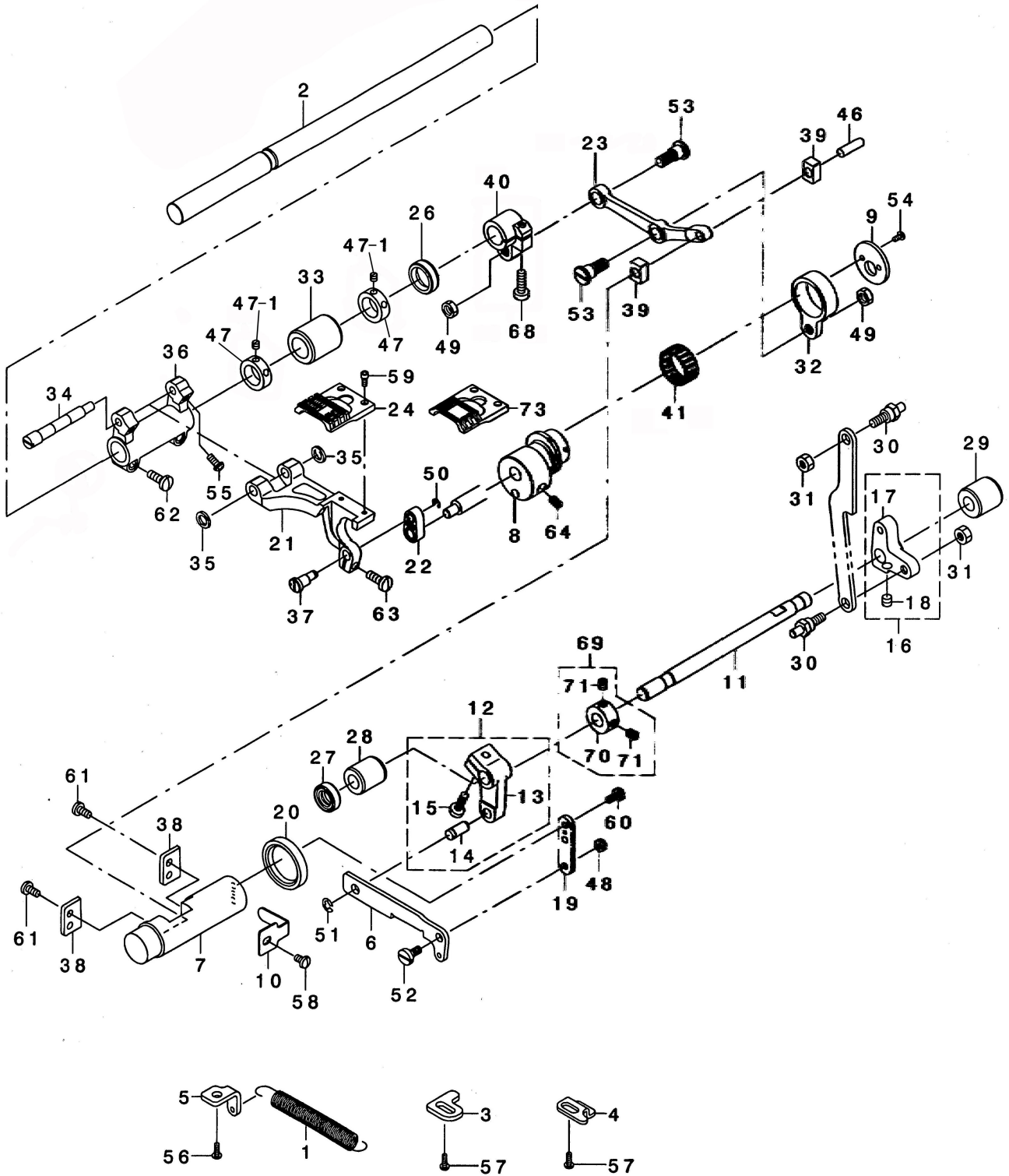
6. FEED MECHANISM COMPONENTS



特种机系列>2290系列>6送料抬牙部件

序号NO	品号CODE	名称	NAME	数量
1	PF22900601	复位弹簧	FEED ADJUSTING SPRING	1
2	PF22900602	水平送布轴	HORIZONTAL FEED SHAFT	1
3	PF22900603	限位板 III	REGULATE PLATE	1
4	PF22900604	限位板 II	REGULATE PLATE	1
5	PF22900605	复位弹簧勾	FEED SPRING RACK	1
6	PF22900606	倒送料板	FEED REVERSAL LINK	1
7	PF22900607	送料连杆传动轴	FEED ADJUSTING A	1
8	PF22900608	送料偏心凸轮	HORIZONTAL FEED CAM	1
9	PF22900609	送料偏心凸轮挡板	HORIZONTAL FEED CAM COVER	1
10	PF22900610	限位板 I	FEED ADJUSTING PRESSER	1
11	PF22900611	倒送料轴	FEED CHANGE SHAFT	1
12	PF22900612	倒送料曲柄 II 部件	FEED CHANGE ARM A ASM.	1
13	PF22900613	倒送料曲柄 II	FEED CHANGE ARM A	(1)
14	PF22900614	倒送料曲柄销	FEED ADJUSTING LINK PIN	(1)
15	PF22840940	倒送料曲柄 II 螺钉	SCREW 3/16-28 L=14	(1)
16	PF22900616	倒送料曲柄 I	FEED CHANGE ARM B ASM.	1
17	PF22900617	倒送料曲柄	FEED CHANGE ARM B	(1)
18	PF90008129	螺钉	SCREW 1/4-40 L=6	(1)
19	PF22900619	连接板	FEED ADJUSTING ARM	1
20	PF22900620	送料连接传动轴油封	FEED ADJUSTING OIL SEAL	1
21	PF22841011	牙架	FEED BASE	1
22	PF22900622	抬牙小连杆	VERTICAL FEED LINK	1
23	PF22900623	针幅调节连杆	HORIZONTAL FEED JUNCTION ROD	1
24	PF22840717	送料牙	FEED DOG	1
26	PF22900626	送料轴油封	OIL SEAL	1
27	PF22900627	倒送料轴油封	FEED CHANGING SHAFT OIL SEAL	1
28	PF22900628	倒送料轴前轴套	METAL, A	1
29	PF22900629	倒送料轴后轴套	METAL, B	1
30	PF22900630	倒送料曲柄 I 螺钉	FEED CHANGING SHAFT ARM B PIN	2
31	PF7811573	倒送料曲柄 I 螺母	NUT 15/64-28	2
32	PF22900632	送料偏心凸轮套	HORIZONTAL FEED ROD	1
33	PF22900633	送料轴套筒	FEED ROCKER SHAFT METAL	1
34	PF22841009	牙架销	FEED BASE SHAFT	1
35	PF22841010	牙架销垫片	SPACER	2
36	PF22841011	牙架座	FEED ROCKER	1
37	PF22900637	抬牙销	VERTICAL FEED LINK SHAFT D	1
38	PF22900638	送料连接传动轴挡板	PLATE A	2
39	PF22900639	传动轴滑块	FEED DRIVING ROCKER BLOCK	2
40	PF22900640	送料曲柄	FEED ROCKER SHAFT CRANK ASM.	1
41	PF22900641	滚针轴承	BUSHING	1
46	PF22900646	传动连杆销	PIN	1
47	PF22900647	送料轴挡圈	THRUST COLLAR ASM. D=14.72 W=7	2
47-1	BF700S043	送料轴挡圈螺钉	SCREW	4
48	PF7810142	倒送料螺母	NUT 3/16-28	1
49	PF5550651	传动连杆曲柄螺母	NUT 9/32-28	2
50	SCJ1003	抬牙销卡簧	E-RING 3	1
51	SCJ1007	倒送料板卡簧	E-RING	1
52	PF22900652	倒送料板螺钉	HINGE SCREW D=6 H=3.2	1
53	PF22841026	传动连杆曲柄螺钉	HINGE SCREW D= 9 H= 7	2
54	PF22900654	送料偏心凸轮挡板螺钉	SCREW 1/8-44 L=6	2
55	PF22840448	抬牙销紧固螺钉	SCREW 3/16-28 L=9	2
56	PF7810239	复位弹簧钩螺钉	SCREW 15/64-28 L=9	1
57	PF7810239	限位板 I 螺钉	SCREW 15/64-28 L=9	2

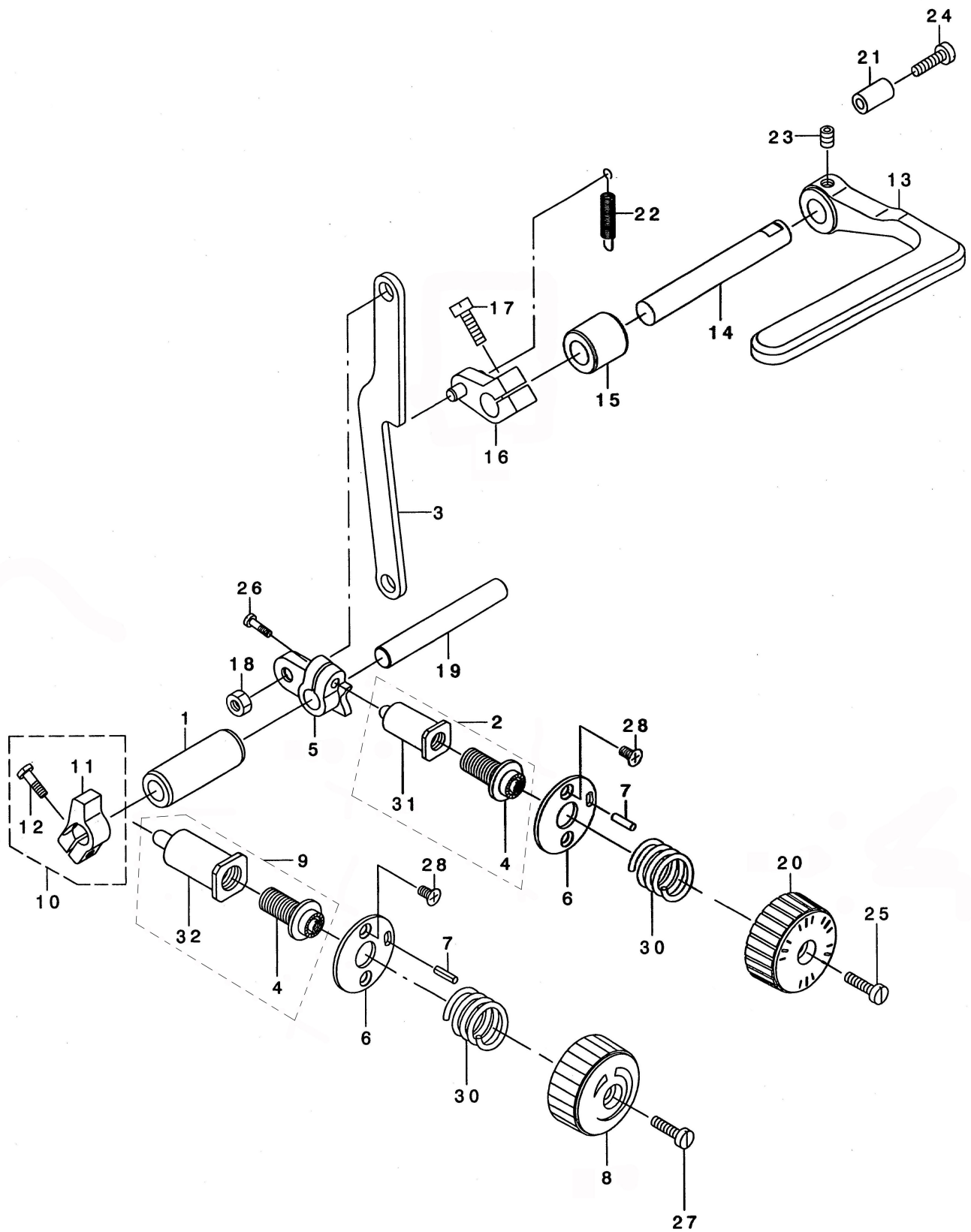
6. FEED MECHANISM COMPONENTS



特种机系列>2290系列>6送料抬牙部件

序号NO	品号CODE	名称	NAME	数量
58	PF22900658	限位板 I 螺钉	SCREW 11/64-40 L=7	1
59	PF20520952	送料牙架螺钉	SCREW 1/8-40 L=7	2
60	PF6150227	倒送料板螺钉	SCREW 11/64-40 L= 8.5	2
61	PF22900661	送料连接传动轴螺钉	SCREW 11/64-40 L= 8.5	4
62	PF55501013	牙架座螺钉	SCREW 3/16-28 L=14	2
63	PF555016	牙架紧固螺钉	SCREW 3/16-28 L=14	1
64	PF90008129	偏心轮紧定螺钉	SCREW 1/4-40 L=8	2
68	PF55501013	螺钉	SCREW	1
69	PF22900669	挡圈组件	THRUST COLLAR ASM.	1
70	PF22900670	倒送料轴挡圈	THRUST COLLAR	(1)
71	BF700S043	倒送料轴挡圈螺钉	SCREW 11/64-40 L= 4.5	(2)
73	/	送料牙	FEED DOG	1

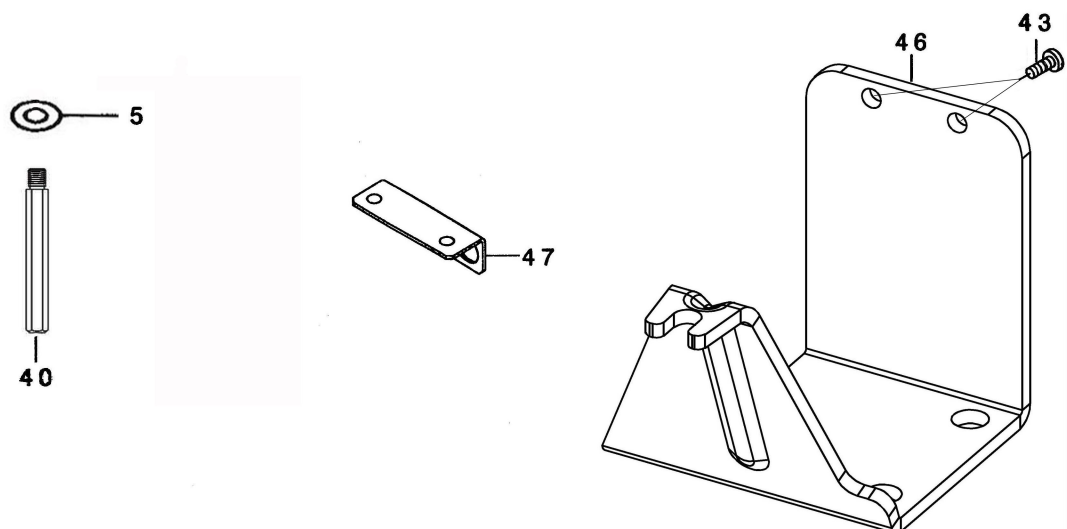
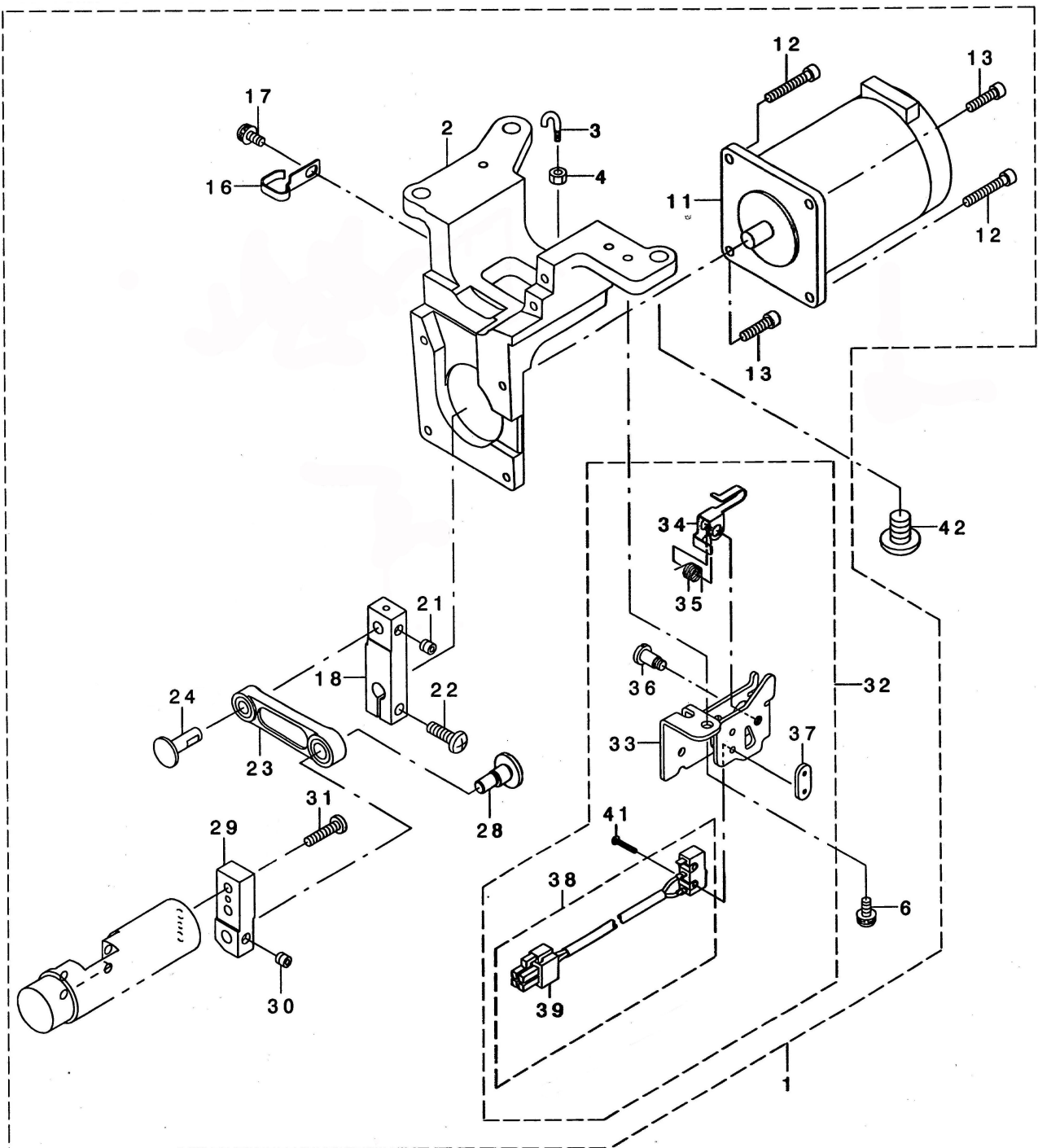
7. FEED MECHANISM COMPONENTS



特种机系列>2290系列>7倒送料部件

序号NO	品号CODE	名称	NAME	数量
1	PF22900701	针距座轴套	FEED ADJUSTING SHAFT METAL	1
2	PF22900702	倒缝针距螺杆座组件	FEED ADJUSTING SHAFT ASM	1
3	PF22900703	倒缝调节杆	FEED ADJUSTING ROD	1
4	PF22900704	针距螺杆	FEED ADJUSTING SCREW	2
5	PF22900705	顺缝针距座	FEED BLIND CONTROLLER	1
6	PF22900706	针距螺杆限位板	FEED ADJUSTING BASE	2
7	PF22900707	针距旋钮定位销	SPRING PIN 3X12	2
8	PF22900708	倒缝针距旋钮	CONDENS DIAL	1
9	PF22900709	倒缝针距螺杆套组件	CONDENS ADJUSTING SHAFT ASM	1
10	PF22900710	倒缝针距座组件	CONDENS STOPPER ASM.	1
11	PF22900711	倒缝针距座	CONDENS STOPPER	(1)
12	PF22840940	针距座螺钉	SCREW 3/16-28 L=14	(1)
13	PF22900713	倒送料扳手	FEED LEVER	1
14	PF22900714	倒缝扳手轴	FEED LEVER SHAFT	1
15	PF22900715	倒缝扳手轴套	FEED LEVER SHAFT METAL	1
16	PF22900716	倒缝曲柄组件	FEED LEVER ARM ASM.	1
17	PF22840940	倒缝曲柄组件螺钉	SCREW 3/16-28 L=15.5	(1)
18	PF7811573	倒缝调节杆螺母	NUT 15/64-28	1
19	PF22900719	针距座轴	FEED ADJUSTING SHAFT	1
20	PF22900720	顺缝针距旋钮	FEED DIAL	1
21	PF22840924	倒缝扳手定位套	REVERSE FEED LEVER STOPPER	1
22	PF22900722	倒缝复位弹簧	SPRING	1
23	PF1900A0204	倒送料紧定螺钉	SCREW M6 L=8	2
24	PF22840928	倒缝扳手定位套螺钉	SCREW 3/16-28 L=18	1
25	PF22840935	针距旋钮螺钉	SCREW 3/16-28 L=18	1
26	PF22840940	针距座螺钉	SCREW 3/16-28 L=14	1
27	PF22840935	针距旋钮螺钉	SCREW 3/16-28 L=18	1
28	PF5550637	针距螺杆限位板螺钉	SCREW 11/64-40 L=8.3	4
30	PF22900730	走向转盘弹簧	FEED DIAL SPRING	2
31	PF22900731	倒缝针距螺杆座	FEED ADJUSTING SHAFT	1
32	PF22900732	倒缝针距螺杆套	CONDENS ADJUSTING SHAFT	1

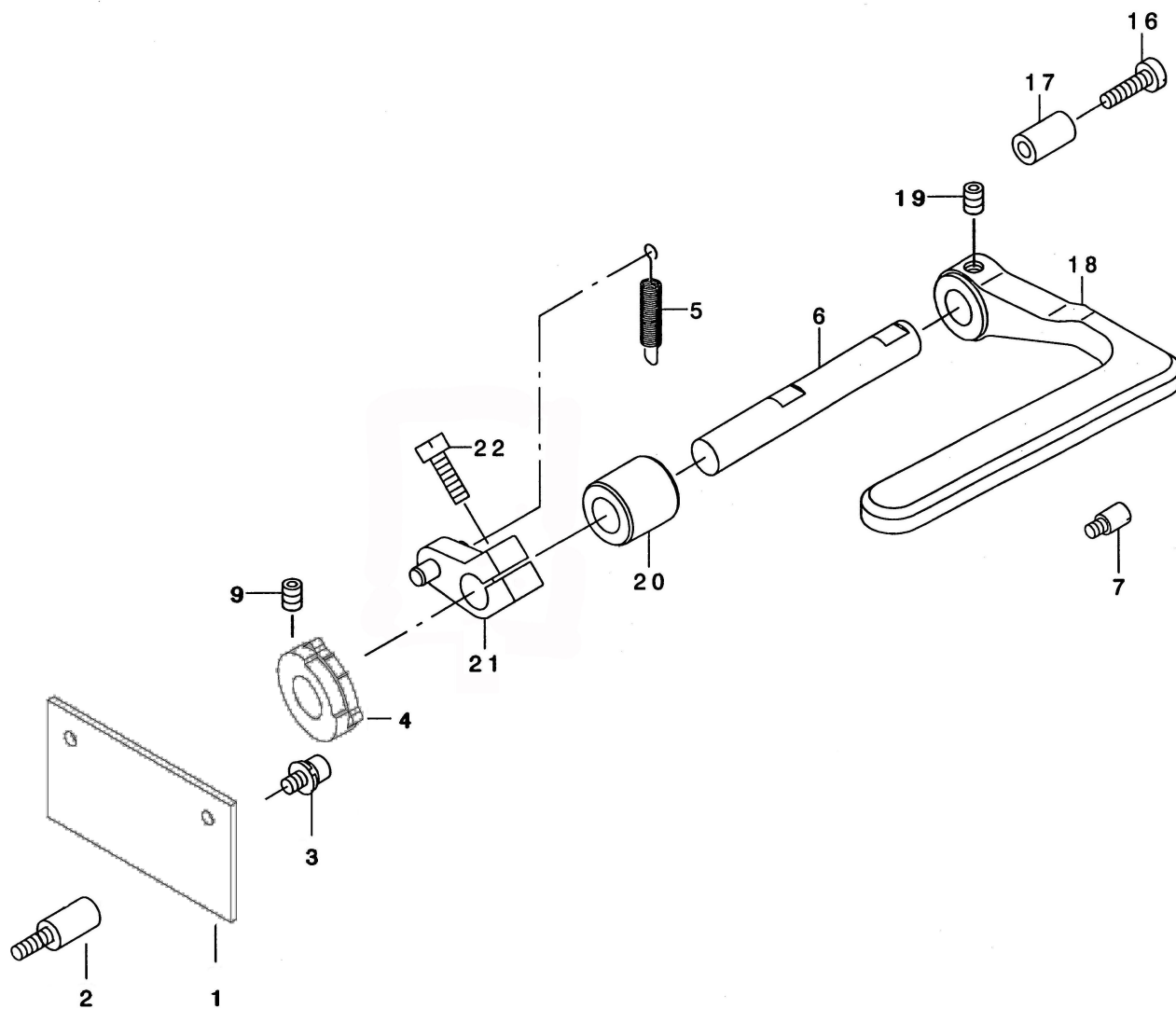
8. FEED MECHANISM COMPONENTS (3)(FOR 2290SR)



特种机系列>2290系列>8SR部件

序号NO	品号CODE	名称	NAME	数量
1	PF22900801	步进电机部件	ASSY FEED PULSE MOTOR UNIT	1
2	PF22900802	步进马达安装座	FEED PULSE MOTOR BASE	(1)
3	PF7810961	弹簧挂钩	SUSPENSION SCREW	(1)
4	PF7811464	螺母	NUT 9/64-40	(1)
5	PF7810326	垫片	WASHER 4. 6X7. 5X0. 5	1
6	PF1310C233	螺钉	SCREW M4 L=8	(2)
11	/	步进马达	PULSE MOTOR	(1)
12	PF1790S0522	螺钉	SCREW M4X0. 7	2
13	PF1790S0522	螺钉	SCREW M4X0. 7	(2)
16	PF22901946	线座	CORD HOLDER	(4)
17	PF1310C233	螺钉	SCREW M4 L=8	(4)
18	PF22900818	连接架	PULSE MOTOR LINK B	(1)
21	PF1790S0566	螺钉	SCREW M5X6	(1)
22	PF1900A0302	螺钉	SCREW M5 L=16	(1)
23	PF22900823	步进电机连杆	ASSY PULSE MOTOR LINK A	(1)
24	PF22900404	连接销	JUNCTION SHAFT A	(1)
28	PF22900828	偏心销	FEED LINK SHAFT	(1)
29	PF22900829	步进电机连接块	PULSE MOTOR LINK C	(1)
30	PF1790S0566	螺钉	SCREW M5X6	(2)
31	PF7811036	螺钉	SCREW 11/64-40 L=18	(2)
32	PF22900264	安全开关组件	SAFETY SWITCH ASM.	(1)
33	PF22900265	开关架	SAFETY SWITCH BASE	(1)
34	PF22900266	开关驱动杆	SAFETY SWITCH ARM	(1)
35	PF22900267	开关弹簧	SAFETY SWITCH SPRING	(1)
36	PF22900268	安全开关组件轴	SAFETY SWITCH ARM SHAFT	(1)
37	PF22900269	开关夹紧板	SAFETY SWITCH STOPPER PLATE	(1)
38	PF22900270	安全开关线组件	SAFETY SWITCH CORD ASM.	(1)
39	PF22900271	插头	HOUSING 6P	(1)
40	PF22900840	支柱螺钉	SCREW	(1)
41	PF22900273	螺钉	SCREW M2 L=12	(2)
42	BF700S073	螺钉	SCREW 15/64-28 L=12	3
43	BF8897173	螺钉	SCREW	2
46	PF22900846	后支板	BED SUPPORT PLATE B	1
47	PF2290020501	油箱油线架	PIPE GUIDE PLATE	1

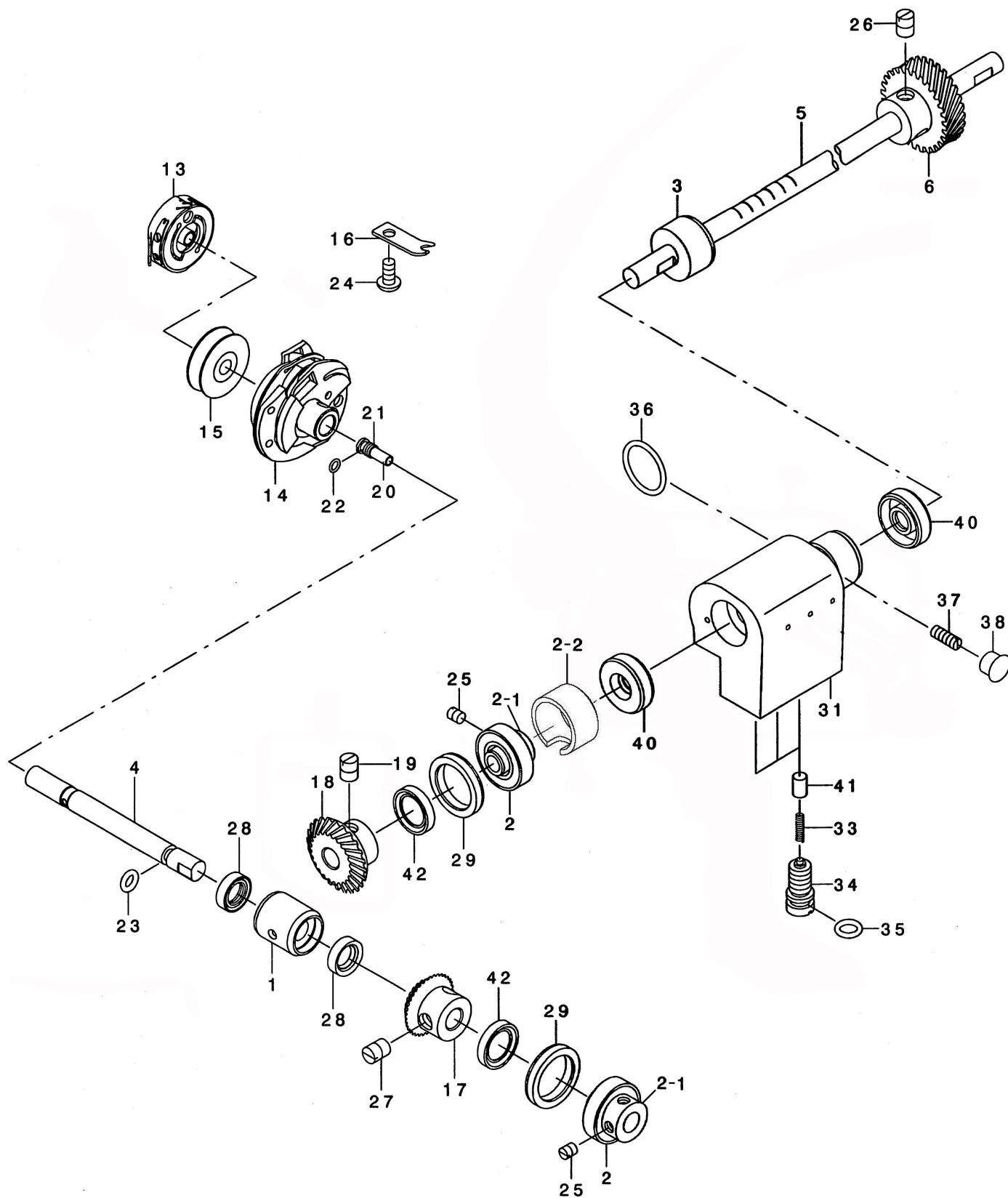
9. FEED MECHANISM COMPONENTS (4)(FOR 2290SR)



特种机系列>2290系列>9SR部件

序号NO	品号CODE	名称	NAME	数量
1	/	PCB板	INT PCB	1
2	PF22900902	PCB板支柱螺钉	STUD	2
3	PF1310C233	PCB板固定螺钉	SCREW	2
4	PF22900904	螺钉	SCREW M6 L=6	1
5	PF22900905	弹簧	LEVER RETURN SPRING	1
6	PF22900906	倒缝扳手轴	FEED LEVER SHAFT	1
7	PF22840919	限位销	PIN	1
9	/	螺钉	SCREW	1
16	PF22840928	倒缝扳手定位套螺钉	SCREW 3/16-28 L=18	1
17	PF22840924	倒缝扳手定位套	REVERSE FEED LEVER STOPPER	1
18	PF22900713	倒送料扳手	FEED LEVER	1
19	PF1900A0204	螺钉	SCREW M6 L=8	2
20	PF22900715	倒缝扳手轴套	FEED LEVER SHAFT METAL	1
21	PF22900716	倒缝曲柄组件	FEED LEVER ARM ASM.	1
22	PF22840940	倒缝曲柄组件螺钉	SCREW 3/16-28 L=15.5	(1)

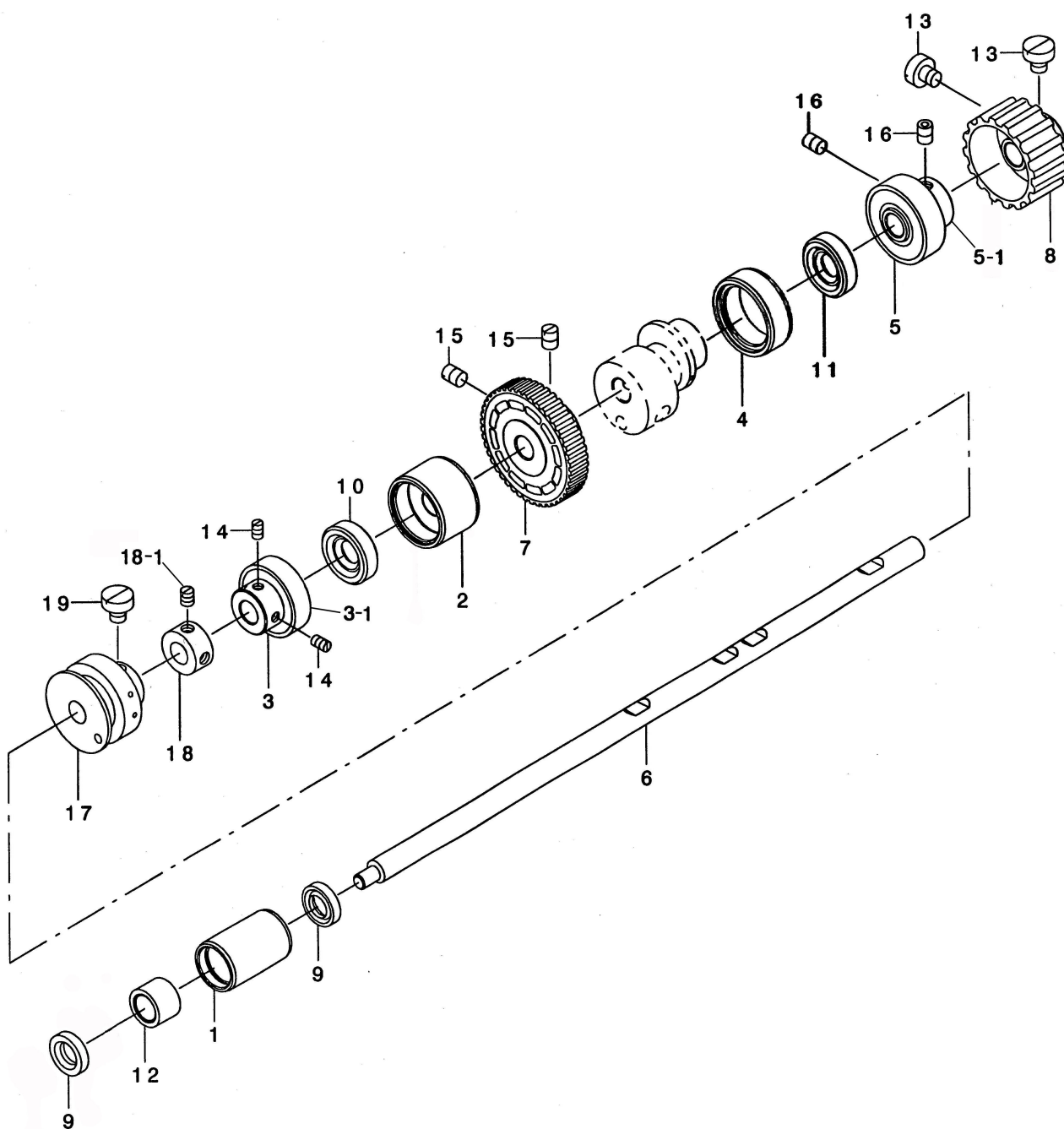
10. HOOK DRIVING SHAFT COMPONENTS



特种机系列>2290系列>10旋梭驱动轴部件

序号NO	品号CODE	名称	NAME	数量
1	PF22901001	旋梭轴轴套	HOOK SHAFT FRONT METAL	1
2	PF1900A0410	旋梭轴轴承	HOOK SHAFT BEARING ASM.	2
2-1	PF2290100201	旋梭轴轴承套	HOOK SHAFT BEARING HOLDER	2
2-2	PF2290100202	旋梭驱动轴轴轴承限位套	METAL	1
3	PF22901003	旋梭驱动轴后轴套	HOOK DRIVING SHAFT REAR METAL	1
4	PF22901004	旋梭轴	HOOK SHAFT	1
5	PF22901005	旋梭驱动轴	HOOK DRIVING SHAFT	1
6	PF22901006	旋梭驱动轴圆柱斜齿轮 A	HOOK DRIVING GEAR (SMALL) A	1
13	PF22841114	梭壳	BOBBIN CASE ASM.	1
14	PF22841101	旋梭	HOOK COMPL. V	1
15	PF22841109	梭心	BOBBIN S	1
16	PF22841120	旋梭定位勾	INNER HOOK STOPPER	1
17	PF22901017	旋梭轴伞齿轮	MITRE GEAR SMALL	1
18	PF22901018	旋梭驱动轴伞齿轮	GEAR ASM. LARGE	1
19	PF90008129	旋梭驱动轴伞齿轮螺钉	SCREW 1/4-40 L=8	(2)
20	PF22841132	下轴限油芯	OIL WICK	1
21	PF555058	旋梭限油螺钉	SET SCREW	1
22	PF22841104	旋梭限油螺钉O型圈	RUBBER RING	1
23	PF22901023	旋梭轴O型圈	RUBBER RING	1
24	PF555056	旋梭定位勾螺钉	SCREW 11/64-40 L=9	1
25	BF700S043	旋梭驱动轴轴承挡圈螺钉	SCREW 11/64-40 L= 4.5	4
26	PF90008129	旋梭驱动个轴圆柱斜齿轮螺钉	SCREW 1/4-40 L=8	2
27	PF90008129	旋梭轴伞齿轮螺钉	SCREW 1/4-40 L=8	2
28	PF22901028	旋梭轴轴套油封	HOOK SHAFT OIL SEAL	2
29	PF22901029	油塞垫圈	OIL SEAL COLLAR	2
31	PF22901031	油泵体	PUMP METAL	(1)
33	PF22901033	柱塞簧	PLUNGER SPRING	3
34	PF22901034	柱塞螺钉	PLUNGER SCREW	3
35	PF22901035	柱塞螺钉O型圈	RUBBER RING	3
36	PF22901036	旋梭驱动轴前轴套O型圈	RUBBER RING	1
37	PF7810521	旋梭驱动轴前轴套调节螺钉	SCREW 11/64-40 L=12.0	1
38	PF22901038	调节螺钉油塞	RUBBER PLUG	1
40	PF22901028	旋梭驱动轴前轴套油封	HOOK DRIVING SHAFT OIL SEAL	2
41	PF22901041	柱塞	PLUNGER	3
42	PF22901028	齿轮油箱油封	HOOK GEAR BOX OIL SEAL	2

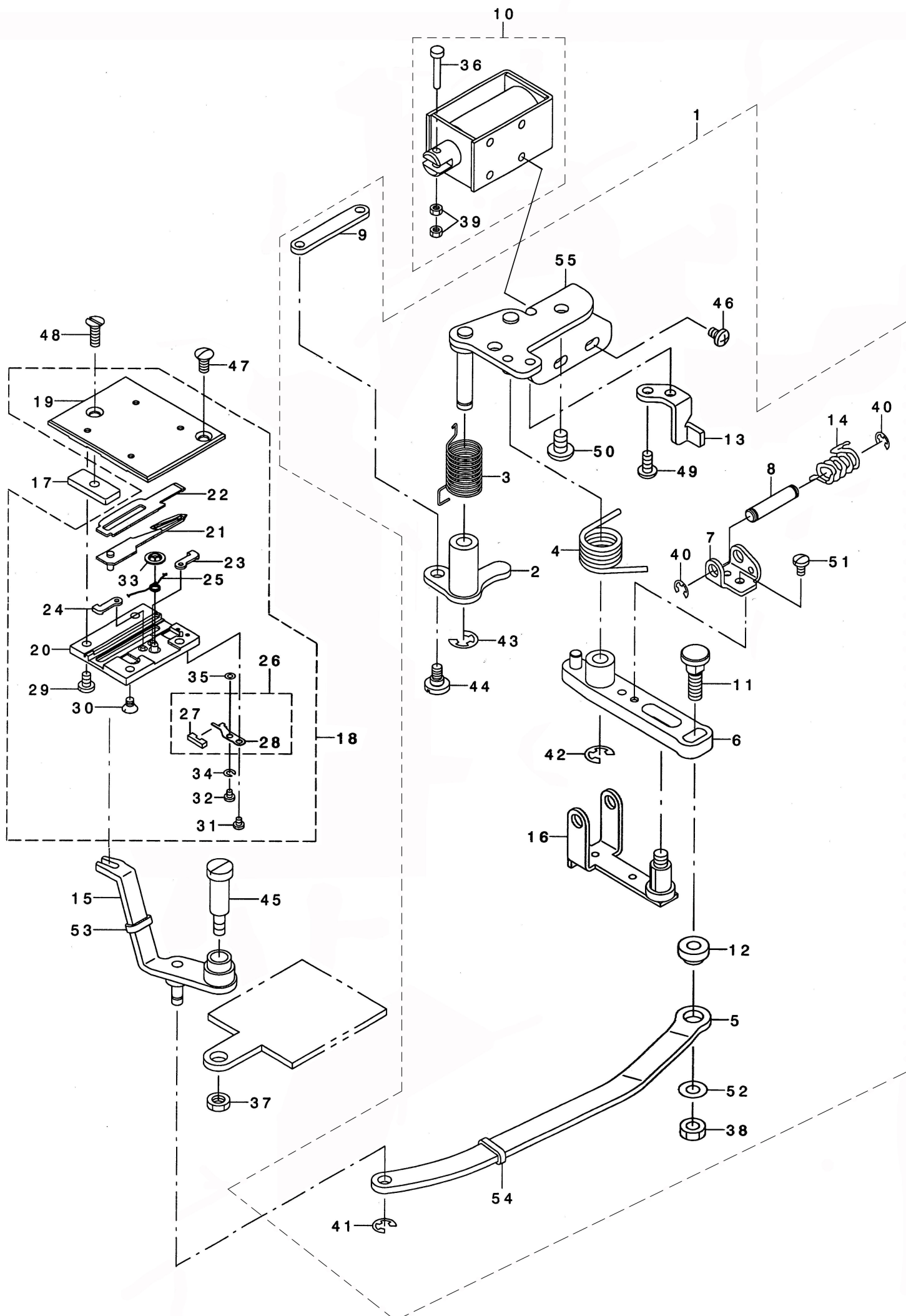
11. HOOK DRIVING SHAFT COMPONENTS



特种机系列>2290系列>11下轴部件

序号NO	品号CODE	名称	NAME	数量
1	PF22901101	下轴前轴套	LOWER SHAFT FRONT BEARING BUS	1
2	PF2290110201	下轴中轴套中捷款	LOWER SHAFT INNER METAL	1
3	PF22901103	下轴中轴承	LOWER SHAFT INNER BEARING ASM.	1
3-1	PF2290110301	轴承套	BEARING HOLDER	1
4	PF2290110401	下轴后轴套中捷款	LOWER SHAFT REAR BUSH	1
5	PF22901105	下轴后轴承	LOWER SHAFT REAR BEARING ASM.	1
5-1	PF2290110501	轴承套	BEARING HOLDER	1
6	PF22901106	下轴	LOWER SHAFT	1
7	PF22901107	下轴斜齿轮	HOOK DRIVING GEAR (LARGE)	1
8	PF22901108	下轴同步带轮	LOWER SHAFT SPROCKET	1
9	PF22901109	下轴前轴套油封	OIL SEAL	2
10	PF22901110	下轴中轴套油封	OIL SEAL	1
11	PF22901110	下轴后轴套油封	OIL SEAL	1
12	PF22901112	下轴前轴承	BEARING	1
13	PF22841123	下轴带轮紧固螺钉	SCREW 1/4-40 L=7	2
14	BF700S043	下轴中轴承挡圈螺钉	SCREW 11/64-40 L= 6.5	2
15	PF90008129	下轴斜齿轮螺钉	SCREW 1/4-40 L=8	2
16	PF1900A0204	下轴后轴承挡圈螺钉	SCREW M6 L=8	2
17	PF22901117	剪线凸轮	THREAD TRIMMER CAM	1
18	BF31016240201	下轴挡圈	THRUST COLLAR ASM.	1
18-1	BF700S043	下轴挡圈螺钉	THRUST COLLAR ASM SCREW	2
19	PF90008129	剪线凸轮紧固螺钉	SCREW 1/4-40 L=7	2

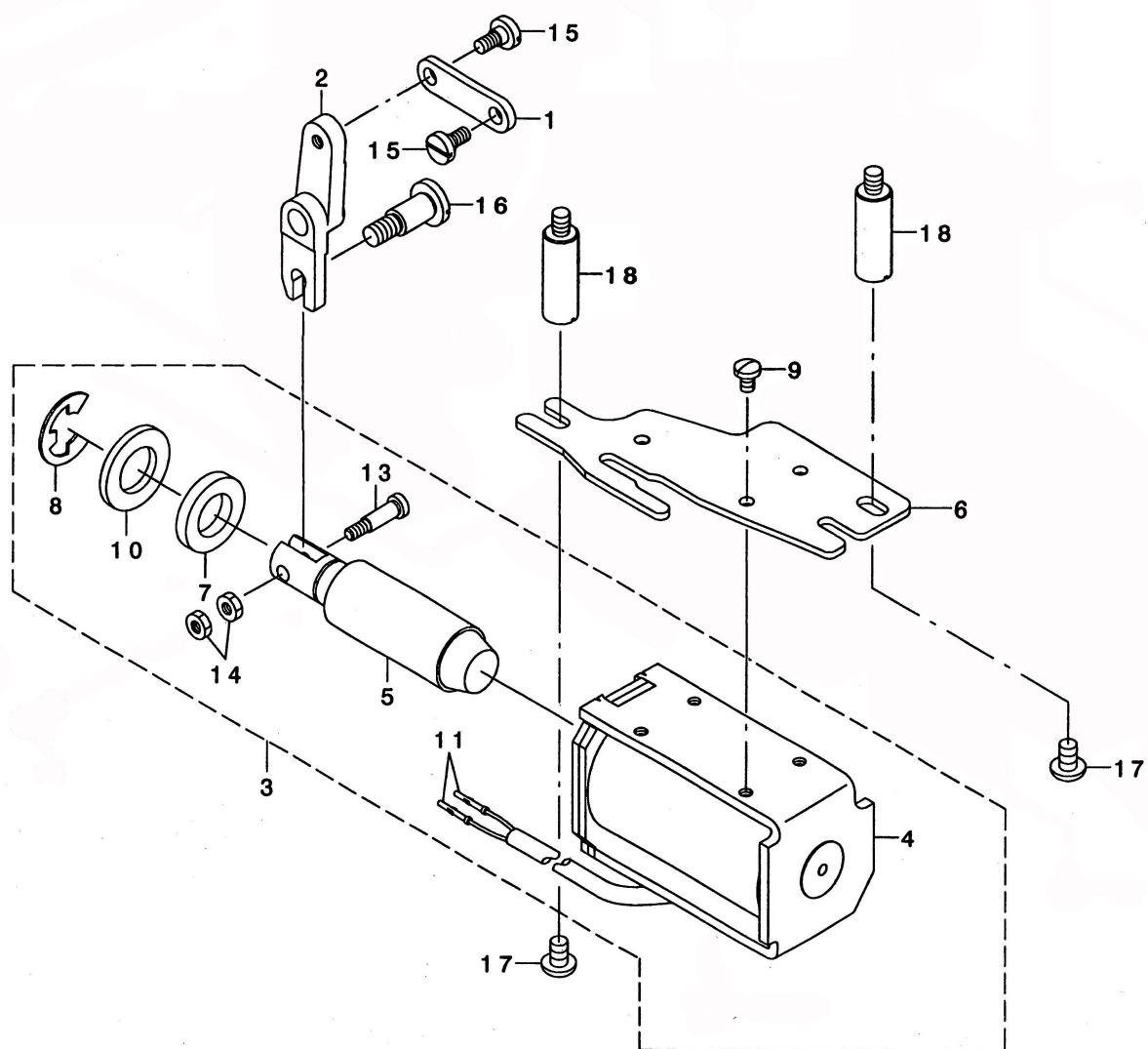
12. THREAD TRIMMER MECHANISM COMPONENTS



特种机系列>2290系列>12剪线部件

序号NO	品号CODE	名称	NAME	数量
1	PF22901201	凸轮从动器架组件	BASE PLATE ASM.	1
2	PF22901202	驱动板组件	CLUTCH PLATE ASM.	1
3	PF22901203	驱动板复位簧	CLUTCH RETURN SPRING	1
4	PF22901204	驱动曲柄复位簧	KNIFE RETURN SPARING	1
5	PF22901205	驱动脸板	MOVING KNIFE LINK	1
6	PF22901206	剪线驱动曲柄部件	KNIFE DRIVING ARM ASM.	1
7	PF22901207	托板支承架	ROLLER ARM SEAT	1
8	PF22901208	托板支架销	ROLLER FULCRUM SHAFT	1
9	PF22901209	电磁铁连扳	CLUTCH LINK	1
10	PF22901210	切线电磁铁	THREAD TRIMMER SOLENOID	1
11	PF22901211	连接销	MOVING KNIFE LINK PIN	1
12	PF22901212	连接销套	MOVING KNIFE LINK BASE	1
13	PF22901213	曲柄复位挡板	DRIVING ARM STOPPER	1
14	PF22901214	托板复位簧	ROLLER RETURN SPRING	1
15	PF22901215	切刀驱动架组件	FORK KNIFE ASM.	1
16	PF22901216	凸轮滚柱托板组件	ROLLER ARM ASM.	1
17	PF22901217	夹紧板	FIXED PLATE	1
18	PF22901218	切刀组件	KNIFE UNIT	1
19	PF22901219	切刀板	SLIDING PLATE	(1)
20	PF22901220	切刀架	KNIFE BASE	(1)
21	PF22901221	下切刀组件	DRIVING KNIFE ASM.	(1)
22	PF22901222	上切刀	FIXED KNIFE	(1)
23	PF22901223	前刀钩	KNIFE STOPPER, RIGHT	(1)
24	PF22901224	前刀钩	KNIFE STOPPER, LEFT	(1)
25	PF22901225	刀钩弹簧	SPRING	(1)
26	PF22901226	弹簧片组件	CLAMP PLATE ASM.	(1)
27	PF22901227	毛毡	FELT	(1)
28	PF22901228	切刀弹簧片	CLAMP PLATE	(1)
29	PF22901229	切刀架固定螺钉	SCREW 9/64-40 L=6	(2)
30	PF22901230	切刀架固定螺钉	SCREW 9/64-40 L=5	(2)
31	PF22901231	切刀弹簧片螺钉	SCREW 3/32-56 L=3	(1)
32	PF22901232	切刀弹簧片螺钉	SCREW 3/32-56 L=3	(1)
33	PF22901233	弹簧盖帽	LOCATING SPRING WASHER	(1)
34	PF22901234	螺钉弹性垫片	SPRING WASHER M2.6	(1)
35	PF22901235	螺钉垫片	WASHER B T=0.4	(1)
36	PF22901236	电磁铁销	CLUTCH LINK PIN	1
37	PF7811573	切刀架螺母	NUT 15/64-28	1
38	PF22901238	切刀架螺母	NUT 15/64-28	1
39	PF1790S0154	切刀架螺母	NUT M3	2
40	PF22901240	托板支撑架挡圈	E-RING 4	2
41	PF22901241	切刀驱动架销挡圈	E-RING	1
42	PF22901242	驱动曲柄定位挡圈	E-RING 6	1
43	PF22901243	驱动板挡圈	E-RING 6	1
44	PF22901244	驱动板螺钉	HINGE SCREW D=6 H=2.9	1
	BF700N03	螺母	NUT	1
45	PF22901245	切刀驱动架螺钉	HINGE SCREW D=7.94 H=15	1
46	PF1900A0546	电磁铁固定螺钉	SCREW M4X0.7 L=6	3
47	PF22901247	切刀板定位螺钉	SCREW 11/64-40 L=8.5	1
48	PF22901248	夹紧板螺钉	SCREW 11/64-40 L=9.5	1
49	PF22901249	复位挡板螺钉	SCREW 11/64-40 L=9	2
50	PF7810239	驱动器紧固螺钉	SCREW 15/64-28 L=9	2
51	PF22901251	托架支撑架螺钉	SCREW 9/64-40 L=6	1
52	PF22901252	连接销垫片	WASHER	1
53	PF22901253	油保护橡胶	OIL PROTECTING RUBBER	1
54	/	油保护橡胶	VINYL PIPE	1
55	PF22901255	凸轮从动器架	BASE PLATE	1

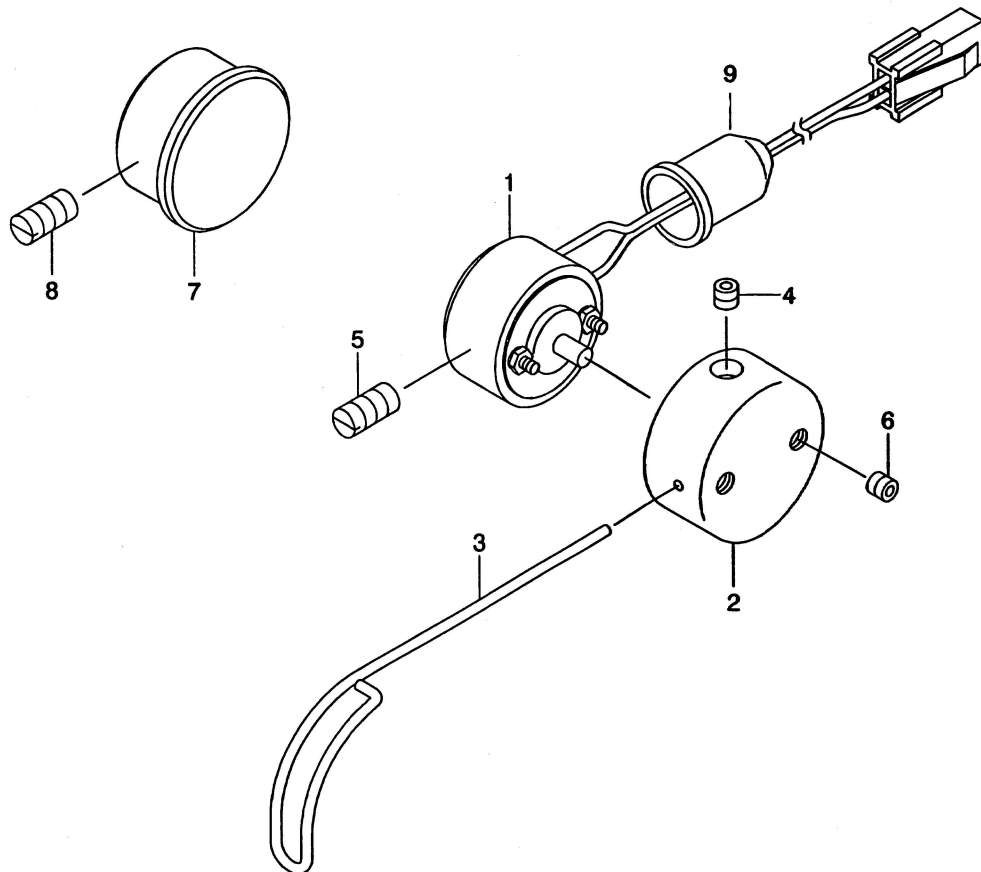
14. AUTOMATIC REVERSE FEED MECHANISM COMPONENTS



特种机系列>2290系列>14倒缝电磁铁部件

序号NO	品号CODE	名称	NAME	数量
1	PF22901401	连接板	AUTOMATIC REVERSE FEED LINK	1
2	PF22901402	驱动轴曲柄	AUTOMATIC REVERSE FEED ARM	1
3	PF22901403	倒缝电磁铁组件	SOLENOID BASE ASM.	1
4	PF22901404	倒缝电磁铁主体	REVERSE FEED SOLENOID	(1)
5	PF22901405	电磁铁驱动轴	REVERSE FEED SOLENOID PLUNGER	(1)
6	PF22901406	倒缝电磁铁固定板	REVERSE FEED SOLENOID BASE	(1)
7	PF22901407	电磁铁垫片	RUBBER PLUNGER	(1)
8	PF22901408	电磁铁挡圈	E-RING 12	(1)
9	PF7811222	固定板螺钉	SCREW 11/64-40 L=7	(3)
10	PF22901410	电磁铁限位板	WASHER 17X30X3	(1)
11	PF22901411	接头	PIN CONTACT	(2)
13	PF22901413	电磁铁驱动轴螺钉	PLUNGER ARM PIN	1
14	PF22901414	电磁铁驱动轴螺母	NUT 11/64-40	2
15	PF22901415	连接板螺钉	HINGE SCREW D=6 H=4. 5	2
16	PF22901416	驱动轴曲柄螺钉	HINGE SCREW D= 9. 53 H=15	1
17	PF7810239	固定板定位小螺钉	SCREW 15/64-28 L=9	2
18	PF22901418	固定板定位大螺钉	SOLENOID BASE STUD	2

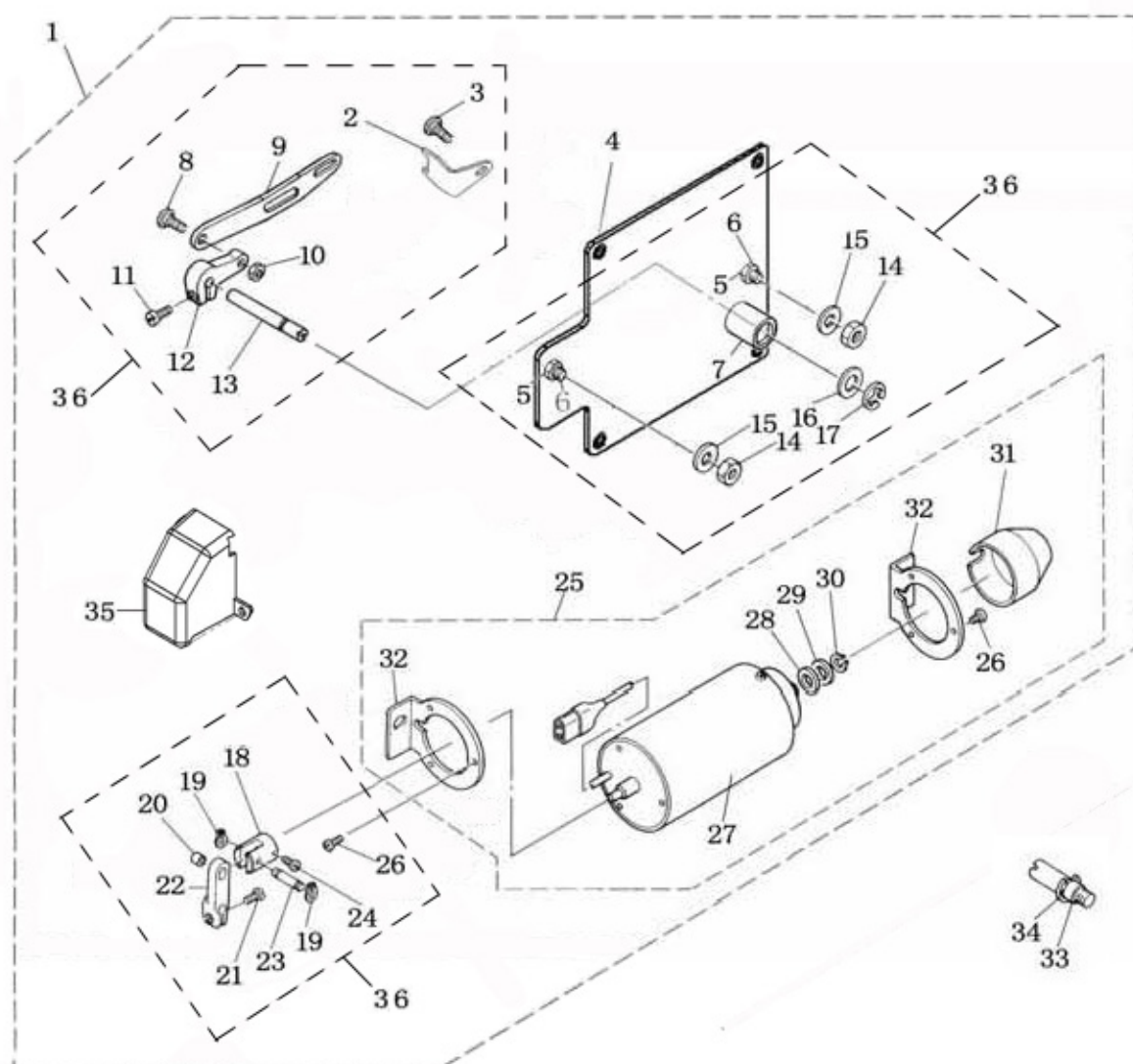
15. THREAD FEEDER COMPONENTS



特种机系列>2290系列>15挑线电磁铁部件

序号NO	品号CODE	名称	NAME	数量
1	PF22901501	挑线电磁铁	FEEDER SOLENOID ASM.	1
2	PF22901502	挑线电磁铁罩	FEEDER WIRE FITTING BASE	1
3	PF22901503	挑线杆	FEEDER WIRE	1
4	PF7810324	电磁铁罩紧固螺钉	SCREW 11/64-40 L=4	1
5	PF7810316	挑线杆电磁铁紧固螺钉	SCREW 15/64-28 L=12	1
6	PF7810324	电磁铁罩紧固螺钉	SCREW 11/64-40 L=4	2
7	PF22901507	底盖	FEEDER FITTING BASE COVER	1
8	PF7810316	挑线杆电磁铁紧固螺钉	SCREW 15/64-28 L=12	1
9	PF22901509	橡胶套	OIL PROTECTING RUBBER	1

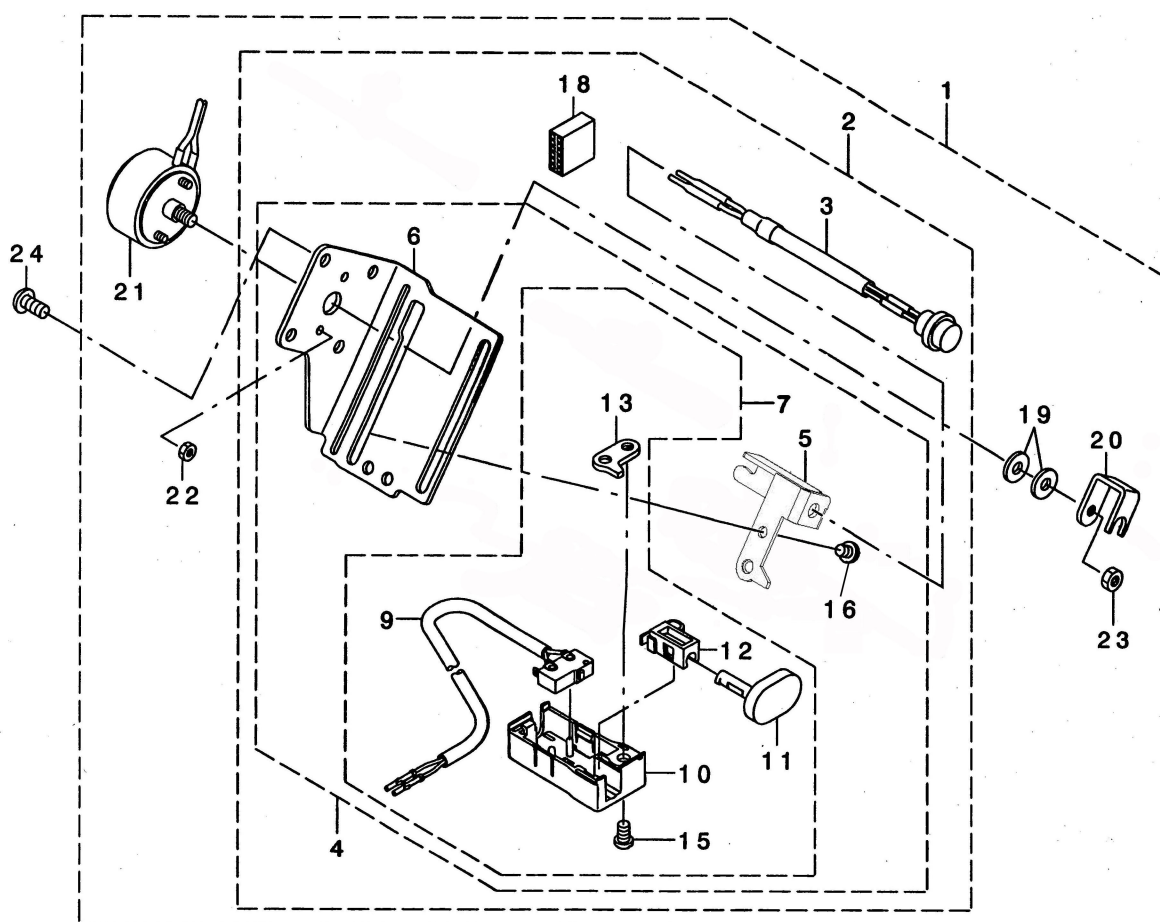
17. Auto Lifter (on The Side Plate)



特种机系列>2290系列>17抬压脚电磁铁部件

序号NO	品号CODE	名称	NAME	数量
1	PF22901701	抬压脚组件装置	Device ASM	1
2	PF22901702	限位板	Plate of position	(1)
3	PF22901703	限位板螺钉	Screw	(1)
4	PF22901704	后盖板	Side plate	(1)
5	PF22901705	电磁铁固定螺母	Nut	(2)
6	PF22901706	电磁铁固定螺钉	Screw	(2)
7	PF22901707	杠杆螺套组件	Lever screw set ASM	(1)
8	PF22901708	铰链螺钉	Hinge screw D=8 H=3.5	(1)
9	PF22901709	杠杆	Solenoid link	(1)
10	PF22901710	螺母	Nut 15/64-28	(1)
11	PF22901711	螺钉	Screw 3/16-28 L=14	(1)
12	PF22901712	杠杆曲柄	Solenoid arm	(1)
13	PF22901713	杠杆轴	Solenoid shaft	(1)
14	PF22901714	螺母	Nut 15/64-28	(2)
15	PF22901715	垫片	Washer	(2)
16	PF22901716	垫片	Washer	(1)
17	PF22901717	E型卡簧 6	E-ring 6	(1)
18	PF22901718	轧头	Solenoid collar	(1)
19	PF22901719	E型卡簧 4	E-ring 4	(2)
20	PF22901720	衬套	Solenoid pin collar	(1)
21	PF22901721	螺钉	Screw M5x0.8 L=14	(1)
22	PF22901722	杠杆曲柄A	Solenoid arm A	(1)
23	PF22901723	轧头销	Solenoid pin	(1)
24	PF22901724	螺钉	Screw M5x0.8 L=9	(1)
25	PF22901725	电磁铁组件	Solenoid ASM	(1)
26	PF22901726	螺钉	Screw 3/16-28 L=9	(6)
27	PF22901727	电磁铁	Wiper solenoid	(1)
28	PF22901728	电磁铁橡胶垫	Solenoid rubber	(1)
29	PF22901729	垫片	Washer	(1)
30	PF22901730	止动环	Retaining ring	(1)
31	PF22901731	电磁铁罩	Solenoid cover	(1)
32	PF22901732	电磁铁支承板	Solenoid base	(2)
33	PF22901733	轴销组件	Shaft pin ASM	(1)
34	SCJ1007	E型卡簧 5	E-ring 5	(1)
35	PF22901735	电磁铁塑料罩	Solenoid cover	(1)
36	PF22901736	抬压脚传动机构	Presser foot transmission mechanism	(1)

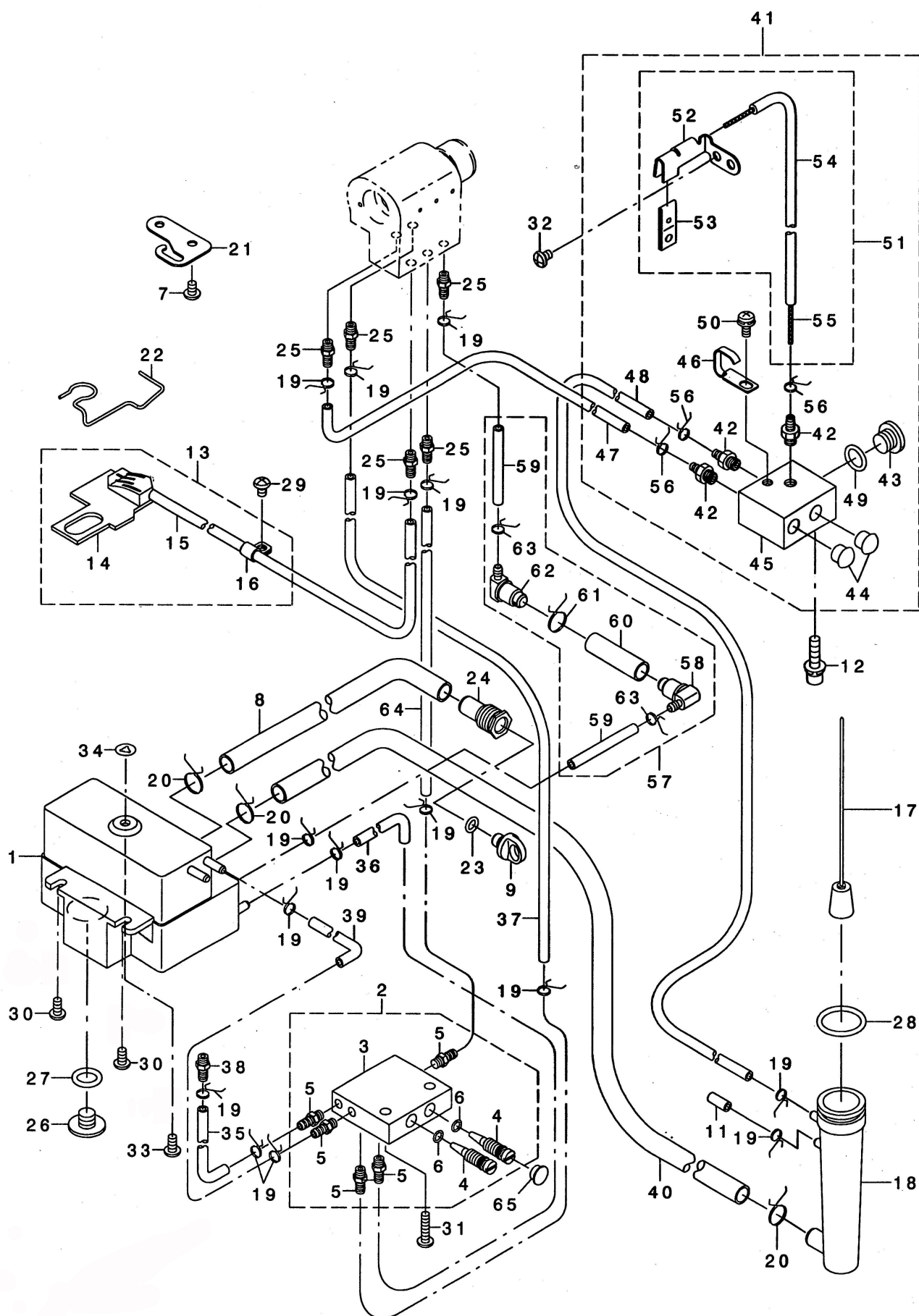
18. THREAD RELEASE SOLENOID COMPONENTS



特种机系列>2290系列>18松线电磁铁部件

序号NO	品号CODE	名称	NAME	数量
1	PF22901801	电磁铁组件	SOLENOID COMPL. A	1
2	PF22901802	手控开关座组件	MANUAL SWITCH BASE COMPL. A	(1)
3	PF22901803	指示灯	SWLED CABLE A ASM.	(1)
4	PF22901804	手控开关座组件	MANUAL SWITCH BASE ASM. A	(1)
5	PF22901805	上下开关座	UP-AND-DOWN SWITCH BASE	(1)
6-1	PF22901806	松线电磁铁固定板	MANUAL SWITCH BASE	(1)
6-2	PF2290180601	点动开关固定板	MANUAL SWITCH BASE	(1)
7	PF22901807	接触开关座组件	TOUCH BACK SWITCH BASE ASM.	(1)
9	PF22901809	电器开关	REVERSE FEED CORD ASM.	(1)
10	PF22901810	松线开关盖	REVERSE FEED SWITCH COVER	(1)
11	PF22901811	按钮	REVERSE FEED SWITCH SHAFT	(1)
12	PF22901812	开关弹簧	REVERSE FEED SWITCH SUPPORT	(1)
13	PF22901813	导向座	REVERSE FEED SWITCH BASE GUIDE	(1)
15	PF22840304	螺钉	SCREW 11/64-40 L=7	(1)
16	PF1310D205	螺钉	SCREW 11/64-40 L=5	(1)
18	PF22901818	线插座外壳	HOUSING 12P	(1)
19	PF22901819	垫片	FRAME SIDE COVER GASKET	(2)
20	PF22901820	送线板	THREAD RELEASE PUSH PLATE	(1)
21	PF22901821	松线电磁铁	THREAD RELEASE SOLENOID ASM.	(1)
22	PF22901822	电磁铁小螺母	NUT M3	(2)
23	PF22901823	电磁铁大螺母	NUT M4X0.7	(1)
24	PF5550230	电磁铁固定板紧固螺钉	SCREW 3/16-28 L=10	4

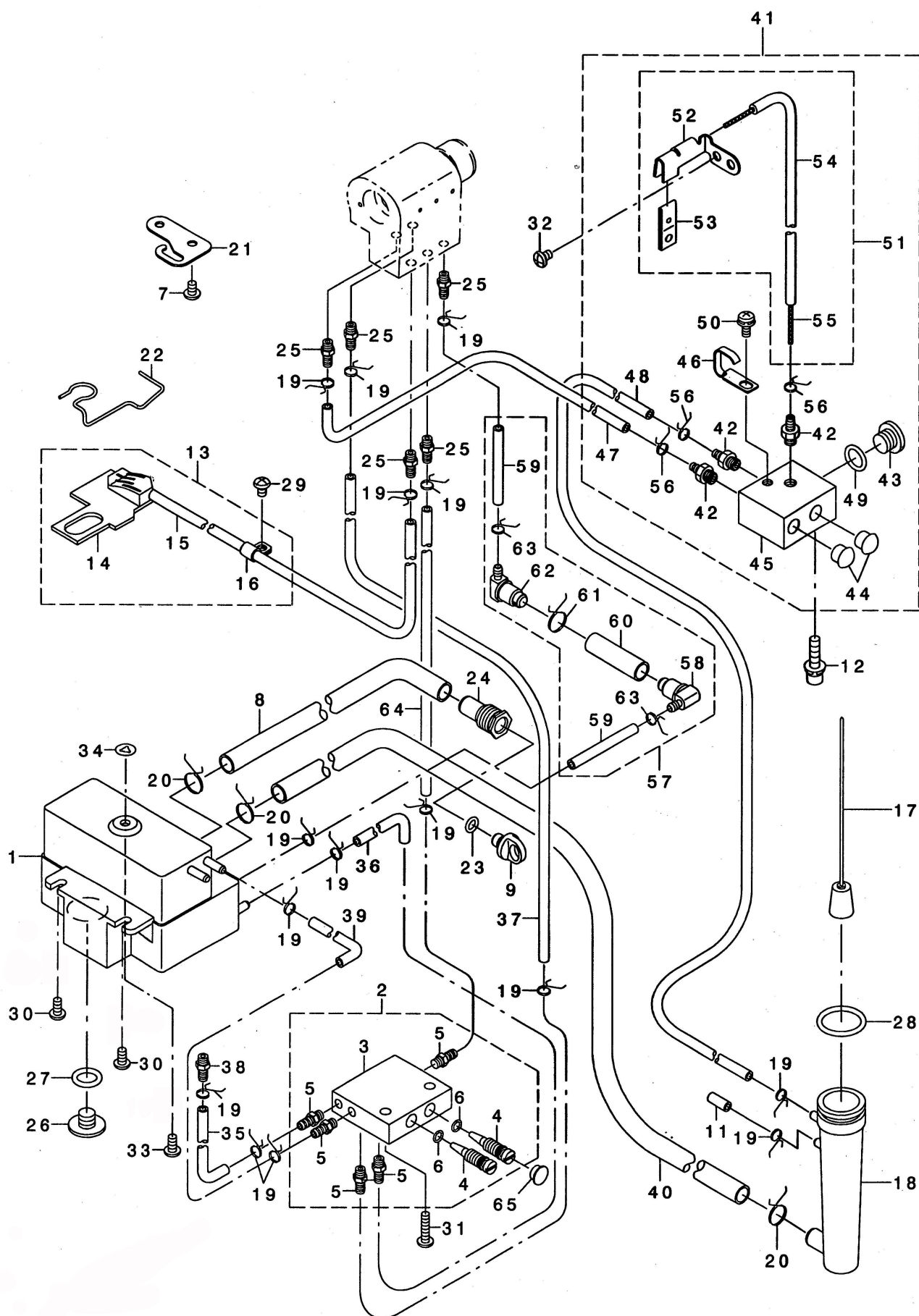
19. LUBRICATION COMPONENTS



特种机系列>2290系列>19润滑系统部件

序号NO	品号CODE	名称	NAME	数量
1	PF22901901	油盒	OIL TANK ASM.	1
2	PF22901902	油量调节阀组件	HOOK OIL REGULATING ASM.	1
3	PF22901903	油量调节阀	HOOK OIL REGULATING	(1)
4	PF22901904	油量调节杆	HOOK OIL REGULATING SCREW	(2)
5	PF22901938	油管接头	LUBRICATION CONNECTOR	(5)
6	PF22901906	油量调节阀O型圈	RUBBER RING	(2)
7	PF22840304	油管定位板螺钉	SCREW 3/16-28 L=6	2
8	PF22901908	总进油管	TUBE B	1
9	PF22901909	油管口保护盖	LUBRICATING INLET CAP	1
11	PF22901911	油杯保护盖	FLOATER CASE CAP	1
12	PF22901912	中转箱固定螺钉	SCREW	2
13	PF22901913	毛毡组件	ONCE THROUGH OIL FELT ASM.	1
14	PF22901914	回油毛毡	ONCE THROUGH OIL FELT	(1)
15	PF22901915	回油管	TUBE	1
16	PF5550827	回油管夹	HOLDER	(1)
17	PF22901917	油标组件	FLOATER ASM.	1
18	PF22901918	油杯	FLOATER CASE	1
19	PF22901919	小油管紧固簧	PIPE STOPPER A	15
20	PF22901920	大油管紧固簧	PIPE STOPPER B	3
21	PF22901921	油管定位板	LUBRICATION TANK PIPE GUIDE	1
22	PF22901922	毛毡压簧	ONCE THROUGH OIL FELT PRESSER	1
23	PF22901023	O型圈	RUBBER RING	1
24	PF22901924	加油杯	LUBRICATING INLET	1
25	PF22901938	油管接头	LUBRICATION CONNECTOR	5
26	PF22901926	油盒短螺钉	SCREW	1
27	PF22901927	油盒O型圈	RUBBER RING	1
28	BF31016206837	油杯O型圈	RUBBER RING	1
29	PF22840304	机头润滑油管毡安装板螺钉	SCREW 11/64-40 L=6	1
30	PF5550230	油盒紧固螺钉	SCREW 11/64-40 L=8	2
31	PF55501013	油量调节阀紧固螺钉	SCREW 3/16-28 L=16	2
32	PF22840304	回油管夹螺钉	SCREW 11/64-40 L=6	2
33	PF5550230	油盒长螺钉	SCREW 11/64-40 L=14	1
34	PF2284150111	锁紧垫片	STOPPER	1
35	PF22901915	旋梭进油管	TUBE	1
36	PF22901915	中转箱吸油管2	TUBE	1
37	PF22901915	旋梭供油管	TUBE	1
38	PF22901938	油管接头	LUBRICATION CONNECTOR	1
39	PF22901915	调节阀回油管	TUBE	1
40	PF22901908	油杯长油管	TUBE B	1
41	PF22901941	表面润滑组件	FACE LUBRICATION TANK ASM.	1
42	PF2284020204	油管接头	LUBRICATION CONNECTOR	(3)
43	PF22901943	中转箱O型圈螺钉	SCREW 3/8-28 L= 6.5	(1)
44	PF22901944	橡皮塞	RUBBER PLUG	(2)
45	PF22901945	机头供油中转箱	FACE LUBRICATION TANK	(1)
46	PF22901946	油管夹	CORD HOLDER	(1)
47	PF22901915	中转箱供油油管	TUBE	1
48	PF22901915	中转箱回油管	TUBE	1
49	PF22901949	中转箱O型圈	RUBBER RING	(1)
50	PF22900226	油管夹螺钉	SCREW M5X0.8 L=10	(1)
51	PF22901951	机头润滑油管组件	FACE LUBRICATION PRESSER ASM.	(1)
52	PF22901952	机头润滑油管毡安装板	FACE LUBRICATION PRESSER	(1)
53	PF22901953	机头润滑油管毡	BALANCE LUBRICATING	(1)
54	PF22901915	机头润滑油管	TUBE	1

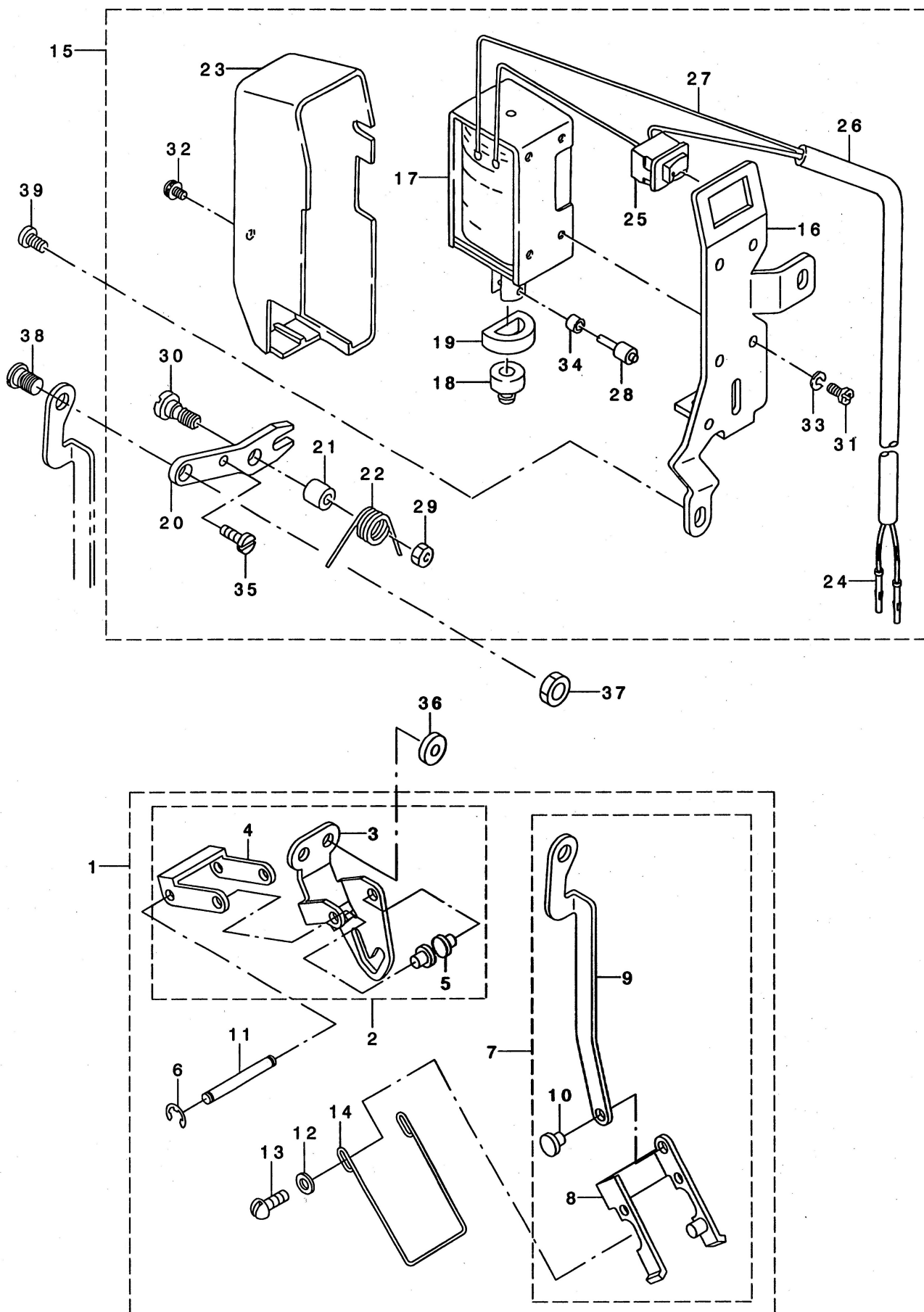
19. LUBRICATION COMPONENTS



特种机系列>2290系列>19润滑系统部件

序号NO	品号CODE	名称	NAME	数量
55	PF6150526	机头润滑油线	OUL WICK	1
56	PF22901919	小油管紧固簧	PIPE STOPPER A	(3)
57	PF22901957	机头过滤器组件	OIL FILTER ASM.	1
58	PF22901958	油管二接头	TUBE	1
59	PF22901915	吸油管	TUBE B	2
60	PF22901908	过滤网油管	PIPE STOPPER B	1
61	PF22901920	大油管紧固簧	OIL FILTER JOINT ASM.	(1)
62	PF22901958	油管二接头组件	OIL FILTER JOINT	(1)
63	PF22901919	小油管紧固簧	PIPE STOPPER A	(2)
64	PF22901915	中转箱吸油管1	TUBE	1
65	PF22901965	调节阀油塞	PLUG D=7.5 L=3.5	1

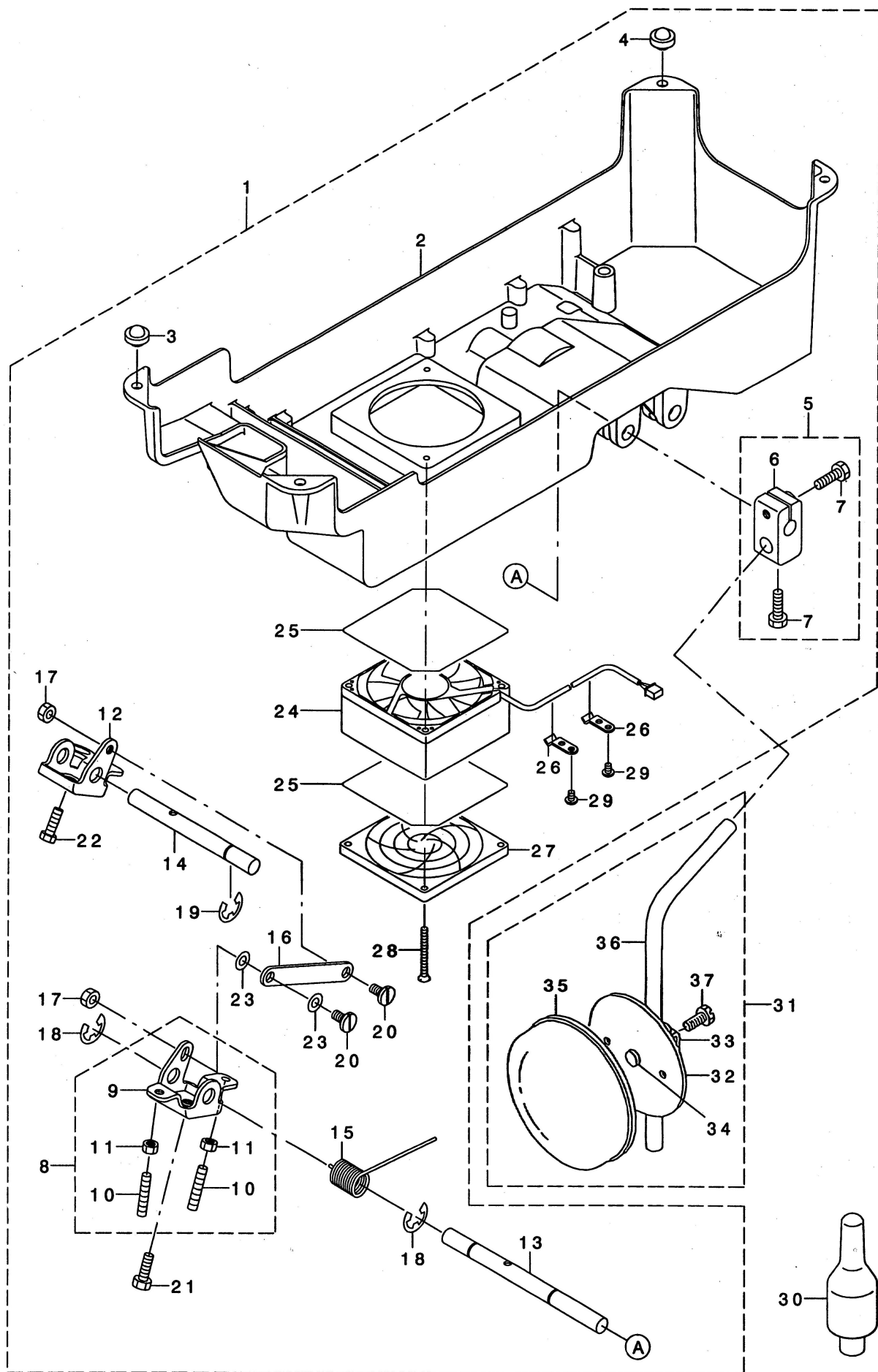
20. WIPER MECHANISM COMPONENTS



特种机系列>2290系列>20拨线电磁铁部件

序号NO	品号CODE	名称	NAME	数量
1	PF22902001	拨线器组件	WIPER ASM.	1
2	PF22902002	拨线器架组件	WIPER BASE ASM.	(1)
3	PF22902003	拨线器固定座	WIPER BASE	(1)
4	PF22902004	拨线器固定架	WIPER LINK 1	(1)
5	PF22902005	小连板连接销	PIN	(2)
6	PF22902006	开口卡簧	E-RING 3.2	(2)
7	PF22902007	驱动板组件	WIPER LINK COMPL.	(1)
8	PF22902008	拨动架	WIPER LINK ASM. 2	(1)
9	PF22902009	驱动板	WIPER LINK	(1)
10	PF22902010	驱动板连接销	PIN	(1)
11	PF22902011	拨线杆架连接销	WIPER LINK SHAFT	(1)
12	PF22902012	拨线杆垫片	WASHER 3.7X8X1	(2)
13	PF22902013	拨线杆螺钉	SCREW 9/64-40 L=4.5	(2)
14	PF22902014	拨线杆	WIPER	(1)
15	PF22902015	拨线电磁铁组件	WIPER SOLENOID ASM.	1
16	PF22902016	拨线电磁铁固定架	WIPER BASE	(1)
17	PF22902017	拨线电磁铁	WIPER SOLENOID	(1)
18	PF22902018	铁芯复位垫	WIPER RUBBER A	(1)
19	PF22902019	铁芯橡皮垫	WIPER RUBBER B	(1)
20	PF22902020	拨线传动板	WIPER LINK	(1)
21	PF22902021	轴位螺钉固定套	WIPER HINGE SCREW COLLAR	(1)
22	PF22902022	传动板复位簧	WIPER SPRING	(1)
23	PF22902023	拨线器罩	WIPER COVER	(1)
24	PF22902024	针式接头	PIN CONTACT	(2)
25	PF22902025	拨线器开关	POWER SWITCH	(1)
26	PF22902026	双芯软线	TWO-CORE CORD	1
27	PF22902027	电线	ELECTRIC WIRE	1
28	PF22902028	铁芯传动销	WIPER SOLENOID PIN	(1)
29	PF22902029	传动办轴位螺钉螺母	NUT 11/64-40	(1)
30	PF22902030	传动板轴位螺钉	HINGE SCREW D=6.5 H=3.2	(1)
31	PF22902031	拨线电磁铁安装螺钉	SCREW M3 X 6	(4)
32	PF22902032	拨线器罩螺钉	SCREW M3X6	(1)
33	PF22902033	安装螺钉垫圈	SPRING WASHER 3.1X5.9X0.7	(4)
34	PF22902034	传动销滚柱	WIPER LINK COLLAR	(1)
35	PF22902035	弹簧复位螺钉	SCREW 11/64-40 L= 9.5	(1)
36	PF22902036	拨线器固定螺钉垫片	BSW PRESSER PLATE WASHER	2
37	BF700N03	驱动板螺钉螺母	NUT 11/64-40	1
38	PF22902038	驱动板轴位螺钉	HINGE SCREW D= 6 H= 2.7	1
39	PF22840304	拨线电磁铁架螺钉	SCREW 11/64-40 L=8	2

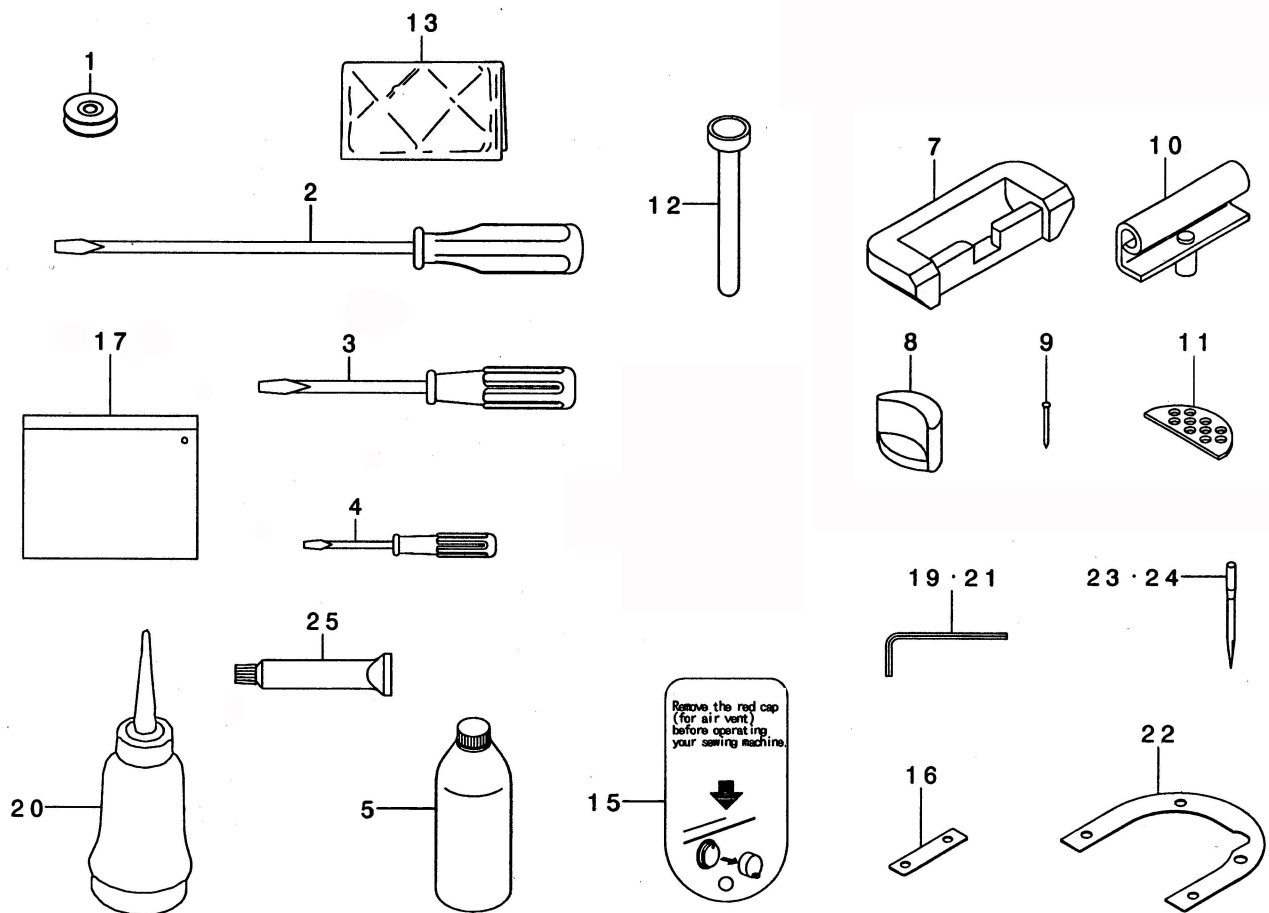
21. UNDER COVER COMPONENTS



特种机系列>2290系列>21油盘部件

序号NO	品号CODE	名称	NAME	数量
1	PF22902101	膝提组件	UNDER COVER ASM.	1
2	PF22902102	油盘	UNDER COVER	(1)
3	PF22902103	橡皮垫	RUBBER CUSHION	(2)
4	PF22902103	橡皮垫	RUBBER CUSHION	(2)
5	PF5550919	托架组件	BRACKET ASM.	(1)
6	/	连接头	BRACKET	(1)
7	/	螺钉	SCREW M6 L=20	(2)
8	/	膝控旋臂组件	KNEE LIFTER ROTATING ARM ASM.	(1)
9	PF22902109	连接座	BRACKET	(1)
10	PF22902110	螺钉	SCREW M6 L=30	(2)
11	PF22902111	螺母	NUT M6	(2)
12	PF22902112	连接架	CONNECTING ROT	(1)
13	PF22902113	膝控连接轴	KNEE PRESS ROD	(1)
14	PF22902114	轴位螺钉固定套	SHAFT	(1)
15	PF5550916	弹簧	SPRING	(1)
16	PF22902116	连杆片	CONNECTING ROD	(1)
17	PF22902117	螺母	NUT 15/64-28	(2)
18	PF5550918	E型开口挡圈	E-RING 10	(2)
19	PF5550918	E型开口挡圈	E-RING 10	(1)
20	PF22902120	铰链螺钉	HINGE SCREW D= 7.24 H= 3.3	(2)
21	PF22902121	螺钉	SCREW M6 L=17.5	(1)
22	PF22902122	螺钉	SCREW M6 L=17.5	(1)
23	PF22902123	垫圈	WASHER 6.5X13X0.8	(2)
24	/	散热扇	COOLING FAN	(1)
25	/	过滤器	FILTER	(2)
26	SCJ5033	电线压脚	WIRE PRESSER A	(2)
27	/	风扇防尘罩	FAN FILTER	(1)
28	PF22902128	螺钉	SCREW M4X0.7 L=40	(2)
29	PF1310C233	螺钉	SCREW M4X0.7 L=6	(2)
30	PF19000122	机架载体棒	MACHINE FRAME SUPPORT ROD	1
31	/	操纵杆部件	KNEE PAD PLATE ASM.	1
32	PF5550923	操纵板	KNEE PAD PLATE	(1)
33	PF5550926	操纵杆接头	KNEE PAD PLATE SUPPORT	(1)
34	/	操纵杆垫	KNEE PAD PLATE RUBBER	(1)
35	PF5550924	操纵杆软垫	KNEE PAD PLATE COVER	(1)
36	PF5550922	操纵杆	KNEE PAD UPRIGHT SHAFT	(1)
37	/	接头螺钉	SCREW M6 L=12	(1)

27. ACCESSORIE PART COMPONENTS



特种机系列>2290系列>27附件部件

序号NO	品号CODE	名称	NAME	数量
1	PF22841109	梭心	BOBBIN S	1
2	PF55501016	大螺丝刀	SCREW DRIVER, LARGE	1
3	PF55501017	中螺丝刀	SCREW DRIVER, MIDDLE	1
4	PF55501018	小螺丝刀	SCREW DRIVER, SMALL	1
5	PF55501022	油箱	DEFRIX OIL NO. 1 (600CC)	1
7	PF22902707	机头连接钩座	RUBBER CUSHION	(2)
8	PF22902708	油盘支座	FRAME BUBBER CUSHION	(2)
9	SCJ6018	油盘座钉	NAIL	6
10	PF5550101	铰链组件	HINGE COMPL.	(2)
11	PF22902711	机头连接钩座垫	WASHER	(2)
12	PF22902712	抬压脚顶杆	KNEE LIFTER PRESSER ROD	1
13	PF1790S1401	机头塑料膜	VINYL COVER	1
15	PF22902715	贴纸	SHEET	1
16	PF22902716	垫片	SPACER	1
17	PF55501023	机头罩	ACCESSORIE BAG	1
19	SCJ6002	扳手2	WRENCH 2	1
20	PF68425Z134	油壶	OILER ASM.	1
21	SCJ6003	扳手2.5	WRENCH 2.5	1
22	PF22900227	垫片	SPACER	1
23	PFDTDP511	机针	NEEDLE DPX5 #11	1
24	/	机针	NEEDLE	1
25	/	油脂	GREASE A TUBE	1