



自动切线高速平缝机

HIGH-SPEED LOCKSTITCH MACHINE WITH AN AUTOMATIC THREAD TRIMMER

GEM8700-7/8900-7 series

零件样本

Parts Book

中国宝石缝纫机实业公司
CHINA GEMSY SEWING MACHINE INDUSTRIAL CORP.

 - ORIGINAL

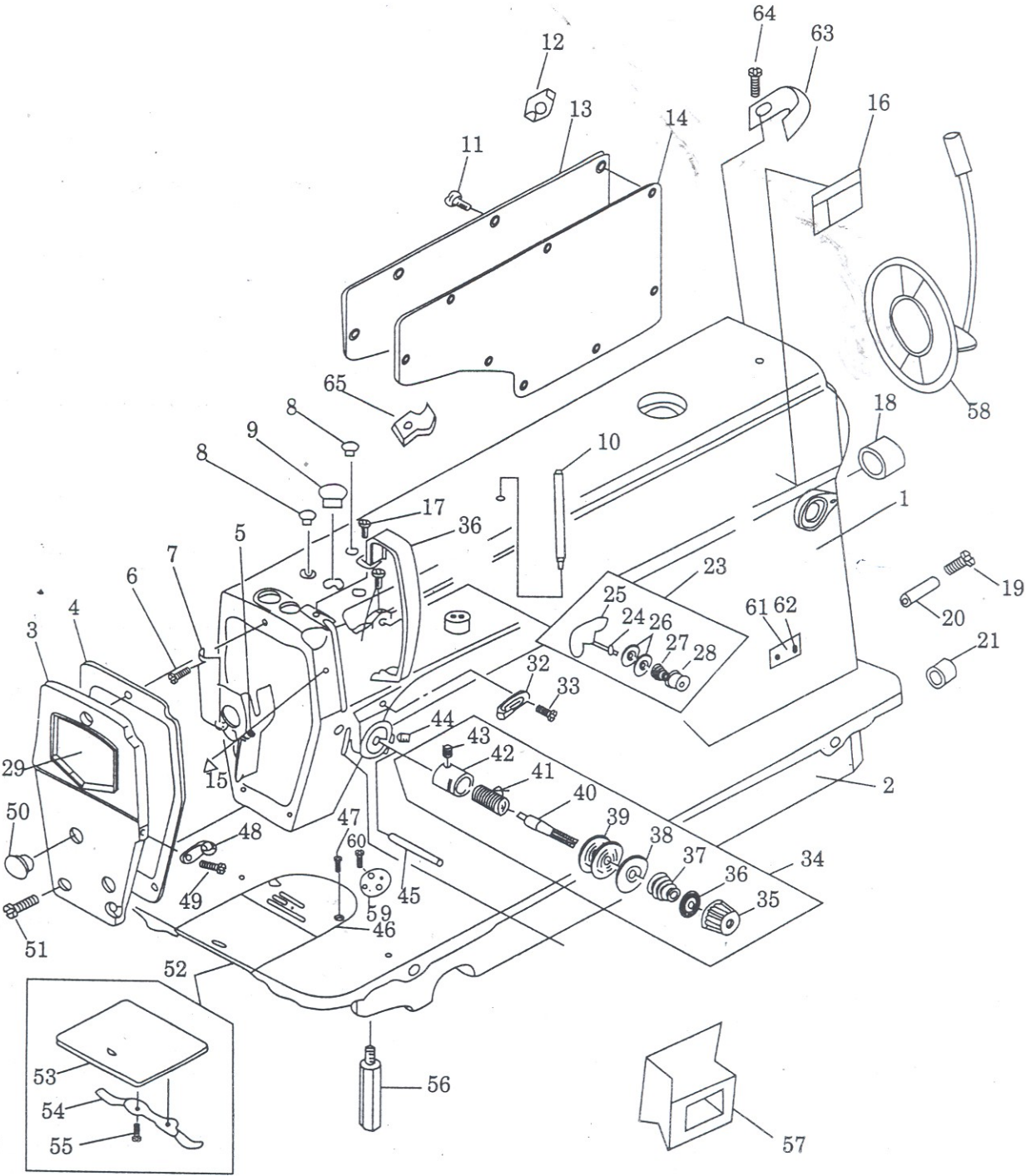
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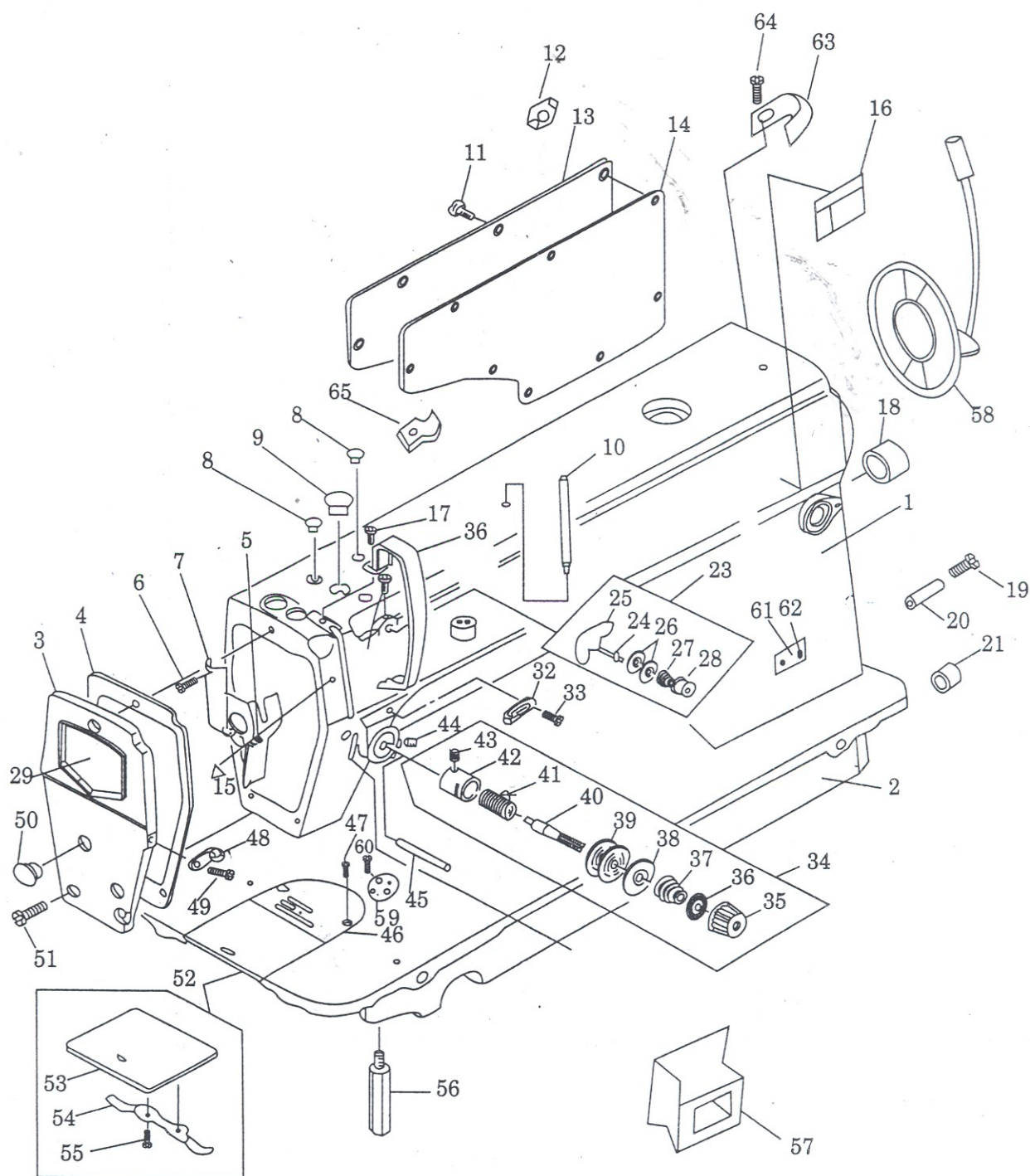
1. 机壳分组件 ARM BED COMPONENTS



一、机头部件 ARM AND BED COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	101-01-01-02	机头	ARM	1	
2	109-01-01-02	底板	BED	1	
3	101-01-07	面板	FACE PLATE ARM	1	
4	101-01-09	面板垫	BRAND PLATE GASKET	1	
5	101-08-35	面部防油板油线	OIL WICK	1	
6	101-08-36	面部防油板螺钉	SCREW SM 1/8" x44 L=4	1	
7	101-08-34	面部防油板	ARM OIL SHIELD ASM,	1	
8	101-01-12	挑线连杆销螺孔塞	RUBBER PLUG	2	
9	101-01-11	针杆曲柄螺孔塞	RUBBER PLUG	1	
10	109-01-07	过线柱	NEEDLE THREAD GUIDE PIN	1	
11	101-01-06	后窗板螺钉	SCREW SM3/16x28 L=9	8	
12	109-01-09	上电线压线板	CORD HOLDER	1	
13	101-01-04	后窗板	SIDE PLATE	1	
14	101-01-05	后窗板垫	SIDE PLATE GUIDE	1	
15	109-01-12	注意标签	ATTENTION SEAL	1	
16	101-01-18	安全指示牌	SAFETY INDICATION SEAL	1	
17	101-02-30	挑线杆护罩螺钉	SCREW SM3/16" x28L=6	1	
18	101-01-02	送料调节器孔塞	RUBBER PLUG	1	
19	109-01-17	螺钉SM3/8X28/12	SCREW	1	
20	109-01-18	限位圈	LIMIT PLACE BUSHING	1	
21	101-01-03	下轴工艺孔塞	RUBBER PLUG	1	
22	109.01-20	双孔橡胶塞	DOUBLE HOLES RUBBER PLUG	1	
23	109.01-21	小夹线器组件	PRE-TENSION ASSY		
24	109.01-22	导线柱	NEEDLE THREAD GUIDE PIN	1	
25	109.01-23	上过线板	THROUGH THREAD PLATE	1	
26	109.01-24	夹线板	THREAD GUIDE DISC	2	
27	109.01-25	夹线弹簧	TENSION SPRING	1	
28	109.01-26	夹线螺母	TENSION NUT	1	
29	101-01-08	商标牌	PLATE WITH TRADEMARK	1	
30	101-02-29	挑线杆护罩	THREAD TAKE-UP LEVER COVER	1	
31	101-02-30	三眼线勾螺钉	THREE-HOLE THREAD EYELET SCREW	1	
32	101-03-16	右线勾	ARM THREAD GUIDE (RIGHT)	1	
33	101-03-17	右线勾螺钉	ARM THREAD GUIDE SCREW	1	
34	101-03-22	大夹线器组件	PRE-TENSION ASSY	1	
35	101-03-28	夹线螺母	TENSION NUT	1	
36	101-03-27	夹线制动板	TENSION DISC STOPPER	1	
37	101-03-26	夹线簧	TENSION SPRING	1	
38	101-03-25	松线板	TENSION DISC HOLDER	1	
39	101-03-24	夹线板	THREAD GUIDE DISC	2	
40	101-03-21	夹线螺钉 (柱)	TENSIONPOST	1	
41	101-03-20	挑线簧	TAKE-UP SPRING	1	
42	101-03-19	挑线簧调节座	TENSION POST SOCKET	1	
43	101-03-22	夹线座紧固螺钉	SCREW SM9/64X40X5.5	1	
44	101-03-29	夹线器螺钉	SCREW SM15/64X28X7	1	
45	101-03-23	松线钉	THREAD RELEASE PIN	1	

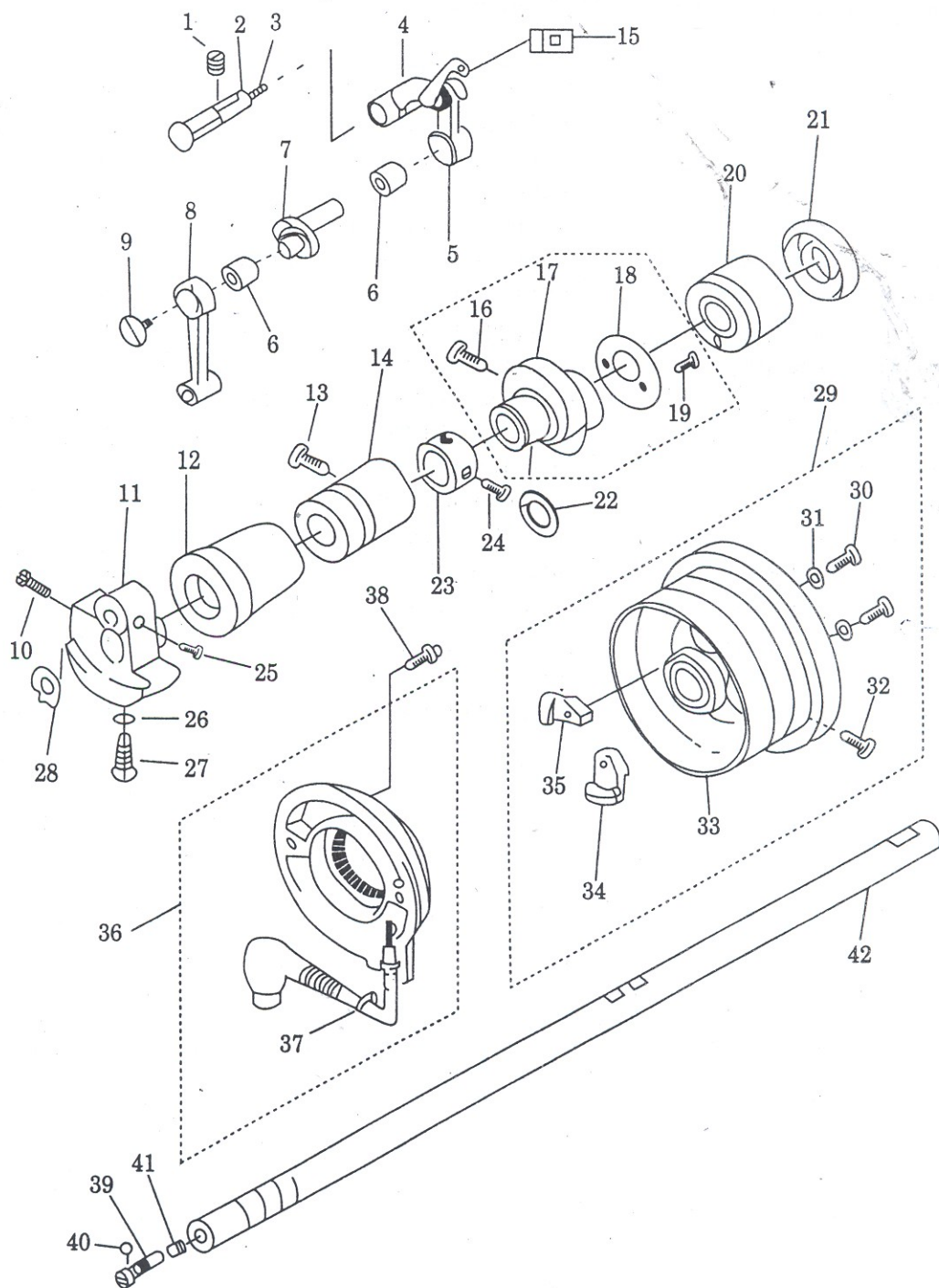
1. 机壳分组件 ARM BED COMPONENTS



一、机头部件 ARM AND BED COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
46	109.01-44	针板	NEEDLE PLATE	1	
47	101-06-37	针板螺钉	SCREW SM11/64" X40X8.5	2	
48	101-03-18	左线勾	ARM THREAD GUIDE (LEFT)	1	
49	101-03-17	左线勾螺钉	ARM THREAD GUIDE SCREW	1	
50	101-01-10	面板调节螺孔塞	RUBBER PLUG	2	
51	101-01-06	面板螺钉	SCREW SM3/16x28 L=9	3	
52	101-06-39	推板组件	SLIDE PLATE ASM	1	
53	101-06-39-1	推板	SLIDE PLATE	1	
54	101-06-40	推板簧	SLIDE PLATE SPRING	1	
55	101-06-41	推板簧螺钉	SCREW SM3/32" X56X9	2	
56	101-01-15	底板支座	BED SCREW STUD SM15/64X28	4	
57	109.01-57	橡胶垫板	RUBBER BOARD	1	
58	109.01-73	信号器	ANNOUNCIATOR	1	
59	101-01-17	按装板	RULER STOP SEAT	1	
60	101-01-16	按装板定位螺钉	SCREW SM11/64" X40X5.5	2	
61	109.01-74	型号牌	MODEL PLATE	1	
62	101-01-14	型号牌铆钉	MODEL PLATE RIVET	2	
63	109.01-70	下电线勾线板	CORD HOLDER	1	
64	109-01-29	螺钉	SCREW	1	
65	109.01-71	左电线勾线板	CORD HOLDER	1	

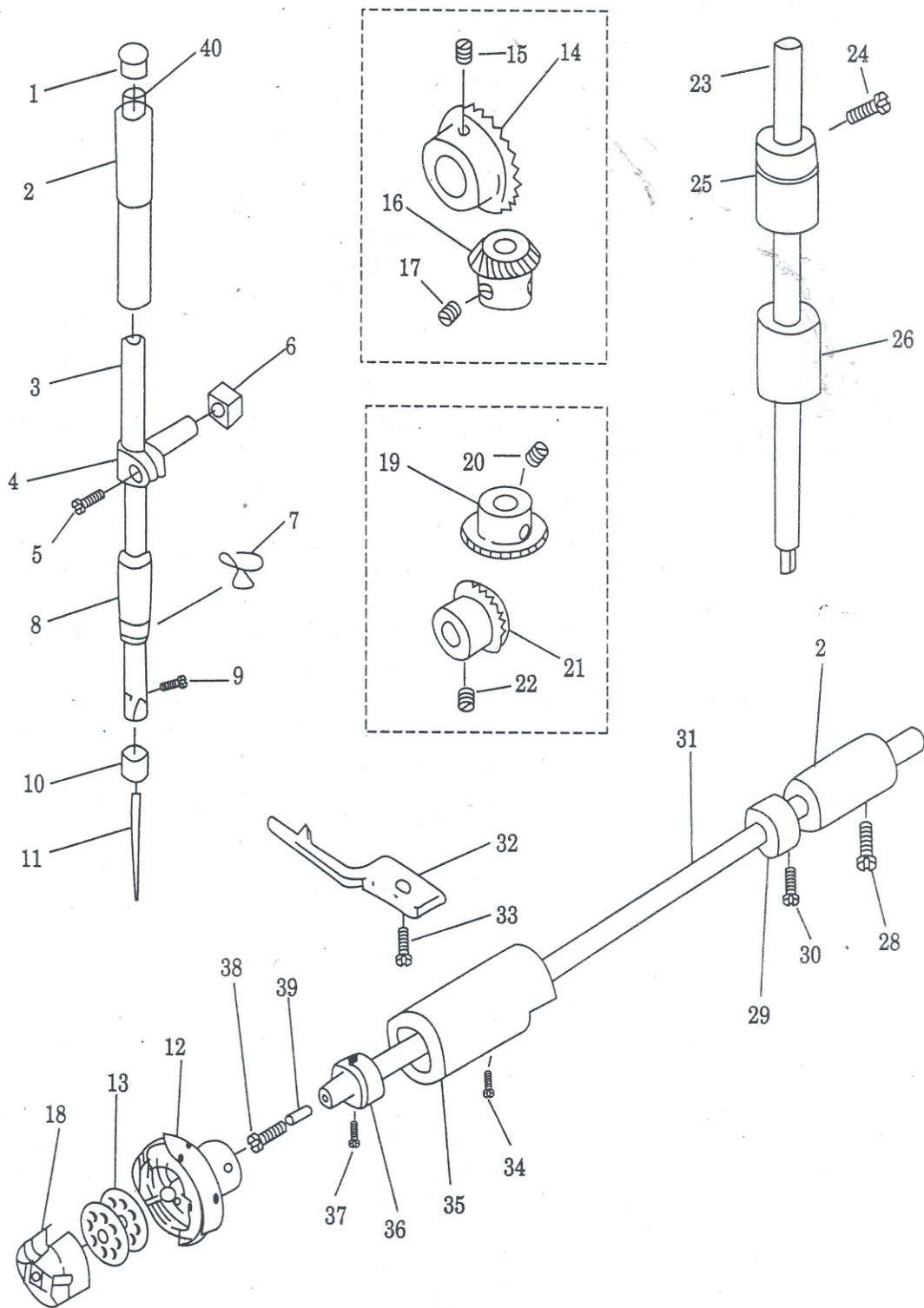
2. 上轴挑线杆分组件 MAIN SHAFT COMPONENTS



二、上轴挑线杆分组件MAIN SHAFT COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	101-02-27	挑线连杆销螺钉	SET SCREW	1	
2	101-02-25	挑线连杆销	HINCE PIN	1	
3	101-02-26	挑线连杆销油线	OIL WICK	1	
4	101-02-22-05	挑线连杆	THREAD TADE-UP LEVER LINK	1	
5	101-02-22	挑线杆组件	THREAD TAKE-UP LEVER	1	
6	101-02-24	滚针轴承	NEEDLE BEARING	2	
7	101-02-20-00	挑线曲柄组件	THREAD TAKE-UP CRANK	1	
8	101-03-01	针杆连杆	NEEDLE BAR LINK	1	
9	101-02-28	挑线曲柄左旋螺钉	SET SCREW(LEFT HANDED)	1	
10	101-02-18	针杆曲柄紧固螺钉	SET SCREW	1	
11	101-02-15	针杆曲柄	NEEDLE BAT CRANK	1	
12	101-02-10	上轴前轴套组件	MAIN SHAFT BUSHING (LEFT)	1	
13	101-02-09	上轴中轴套螺钉	MAIN SHAFT BUSHING(MIDDLE)SCREW	1	
14	101-02-08	上轴中轴套	MAIN SHAFT BUSHING(MIDDLE)	1	
15	101-02-23	挑线杆防油套	OIL PROTECT BUSHING	1	
16	101-06-03	送料偏心轮螺钉	SCREW SM1/4X40	2	
17	101-06-02	送料偏心轮	FEED DRIVE ECCENTRIC CAM	1	
18	101-06-04	送料偏心轮盖板	THRUST COLLAR	1	
19	101-06-05	送料偏心轮盖板螺钉	SCREW SM9/64" X40X6	2	
20	101-02-05	上轴后轴套组件	MAIN SHAFT BUSHING BEAR ASM	1	
21	101-02-04	上轴油封	OIL SEAL	1	
22	101-06-52	拾牙连杆轴用挡圈	SNAP RING 18.5	1	
23	101-02-06	上轴挡圈	THRUST COLLAR D=14.72 W=12	1	
24	101-02-07	上轴挡圈螺钉	SCREW SM1/4" X40X6	2	
25	10102-07	针杆曲柄螺钉	SCREW SM 1/4" X40X6	2	
26	101-02-17	定位螺钉O形圈	RUBBER RING	1	
27	101-02-16	针杆曲柄定位螺钉	SCREW SM9/32" X28X6	1	
28	101-02-19	针杆曲柄护板	COUNTER WEIGHT PROTECTING PLATE	1	
29	109.02-34	上轮组件	HAND WHEEL ASM	1	
30	109.02-31	螺钉SM11/64X40/12	SCREW SM11/64X40/12	2	
31	109.02-32	垫圈	WASHER	2	
32	101-02-02	螺钉SM15/64X25/15	SCREW SM15/64X25/15	2	
33	109.02-34	手轮	HAND WHEEL	1	
34	109.02-35	磁铁A	MAGNET A	1	
35	109.02-36	磁铁B	MAGNET B	1	
36	109.02-37	发电机定子	DYNAMOTOR STATOR	1	
37	109.02-28	夹线扣	LINE HOLDER	1	
38	109.02-39	螺钉M5X9.6	SCREW M5X9.6	2	
39	101-02-12	曲柄油量调节销	SLEEVE OF OIL AMOUNT ADJUSTIN PIN	1	
40	101-02-14	曲柄油量调节销O型圈	RUBBER RING	1	
41	101-02-11	曲柄油量限制垫	ROLLER FELT	1	
42	101-02-03	上轴	MAIN SHAFT	1	

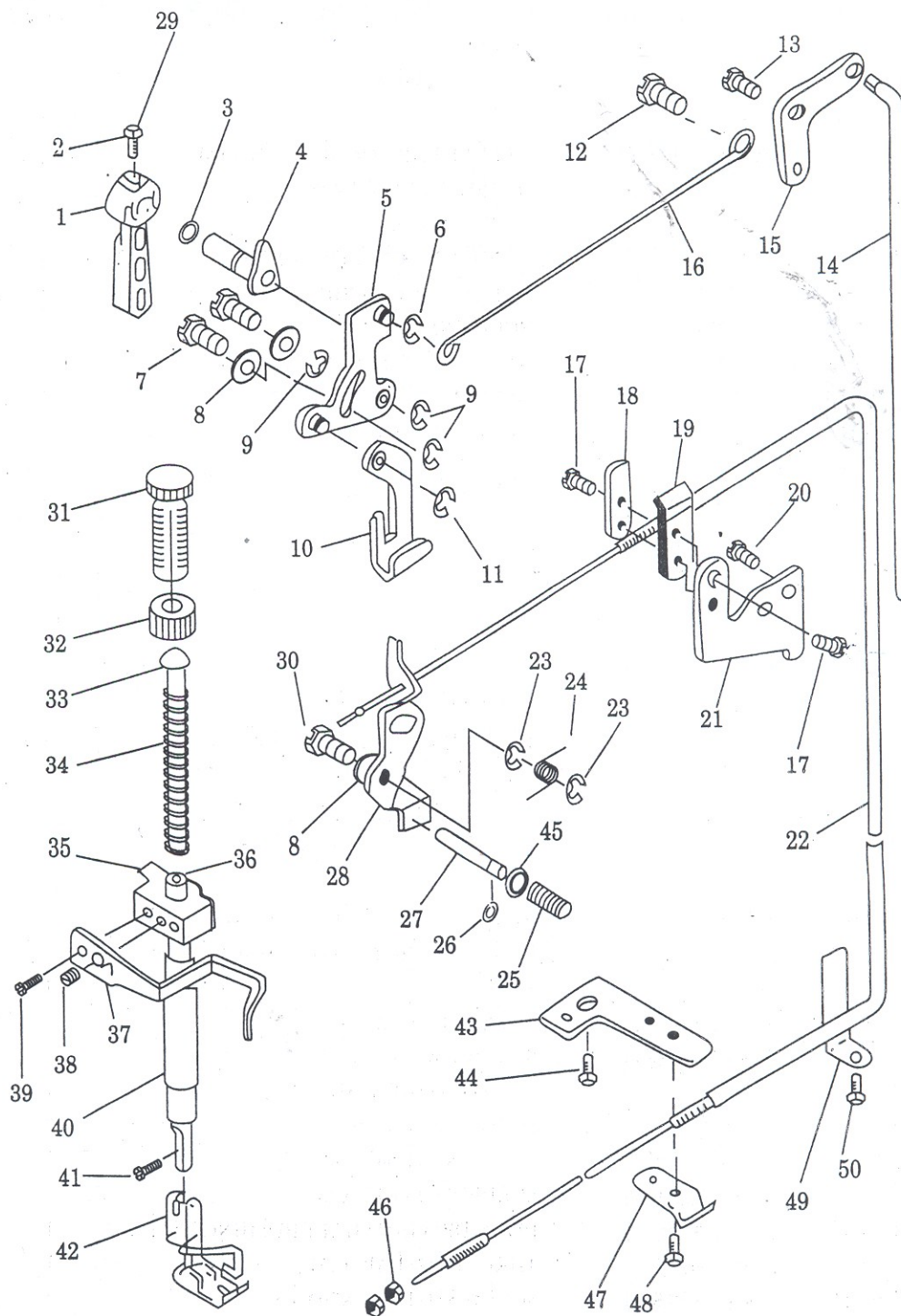
3. 针杆传动轴分组件 NEEDLE BAR & HOOK DRIVING SHAFT COMPONENTS



三、针杆传动轴分组件NEEDLE BAR & HOOK DRIVING SHAFT COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	101-03-07	针杆上衬套孔塞	RUBBER PLUG	1	
2	101-03-06	针杆上衬套	NEEDLE BAR BUSHING	1	
3	101-03-10	针杆	NEEDLE BAR	1	
4	101-03-03	针杆连接柱组件	NEEDLE BAR CONNECTION ASM.	1	
5	101-03-04	针杆连接柱螺钉	SCREW SM9/64" X40X6	1	
6	101-03-05	针杆连接柱滑块	SLIDE BLOCK	1	
7	101-03-09	针杆下轴套线勾	NEEDLE BAR THREAD GUIDE	1	
8	101-03-08	针杆下轴套	NEEDLE BAR BUSHING LOWER	1	
9	101-03-12	支针螺钉	SCREW SM1/8" X44	1	
10	101-03-11	针杆过线环	NEEDLE BAR THREAD GUIDE	1	
11	101-03-13	机针	NEEDLE	1	
12	101-05-01	旋梭组件	HOOK ASM	1	
13	101-05-03	梭心	BOBBIN	1	
14	101-05-26	上轴伞齿轮	BEVEL GEAR FOR ARM SHAFT	1	
15	101-05-19	伞齿轮螺钉	SCREW SM1/4" X40X8	2	
16	101-05-25	竖轴上伞齿轮	BEVEL GEAR FOR VERTICAL SHAFT	1	
17	101-05-19	伞齿轮螺钉	SET SCREW	2	
18	101-05-02	梭心套	BOBBIN CASE	1	
19	101-05-20	竖轴下伞齿轮	BEVEL GEAR FOR VERTICAL SHAFT	1	
20	101-05-19	伞齿轮螺钉	SET SCREW	2	
21	101-05-18	下轴伞齿轮	BEVEL GEAR FOR HOOK SHAFT	1	
22	101-05-19	伞齿轮螺钉	SET SCREW	2	
23	101-05-24	竖轴	VERTICAL SHAFT	1	
24	101-05-23	竖轴上轴套螺钉	SCREW	1	
25	101-05-22	竖轴上轴套	BUSHING FOR VERTICAL SHAFT	1	
26	101-05-21	竖轴下轴套	BUSHING FOR VERTICAL SHAFT	1	
27	101-05-14	下轴后轴套	BUSHING FOR ROTATING HOOK SHAFT	1	
28	101-05-15	下轴后轴套螺钉	SCREW	1	
29	101-05-16	下轴挡油圈	THRUST COLLAR	1	
30	101-05-17	下轴挡油圈螺钉	SCREW SM3/16" X28X9	2	
31	101-05-07	下轴	ROTATING HOOK SHAFT	1	
32	101-05-05	旋梭定位钩	POSITIONING FINGER	1	
33	101-05-06	旋梭定位钩螺钉	SCREW SM11/64" X40	1	
34	101-05-13	下轴前轴套螺钉	SCREW SM15/64" X28	1	
35	101-05-12	下轴前轴套组件	HOOK DRIVING SHAFT BUSHING ASM	1	
36	101-05-10	下轴挡油圈	THRUST COLLAR ASM	1	
37	101-05-11	下轴挡油圈螺钉	SCREW SM11/64" X40X3.5	2	
38	101-05-08	下轴限位螺钉	OIL SEAL SCREW	1	
39	101-05-09	下轴限油芯	OIL WICK	1	
40	101-08-40	上轴轴套毡塞	FELT PLUG	1	

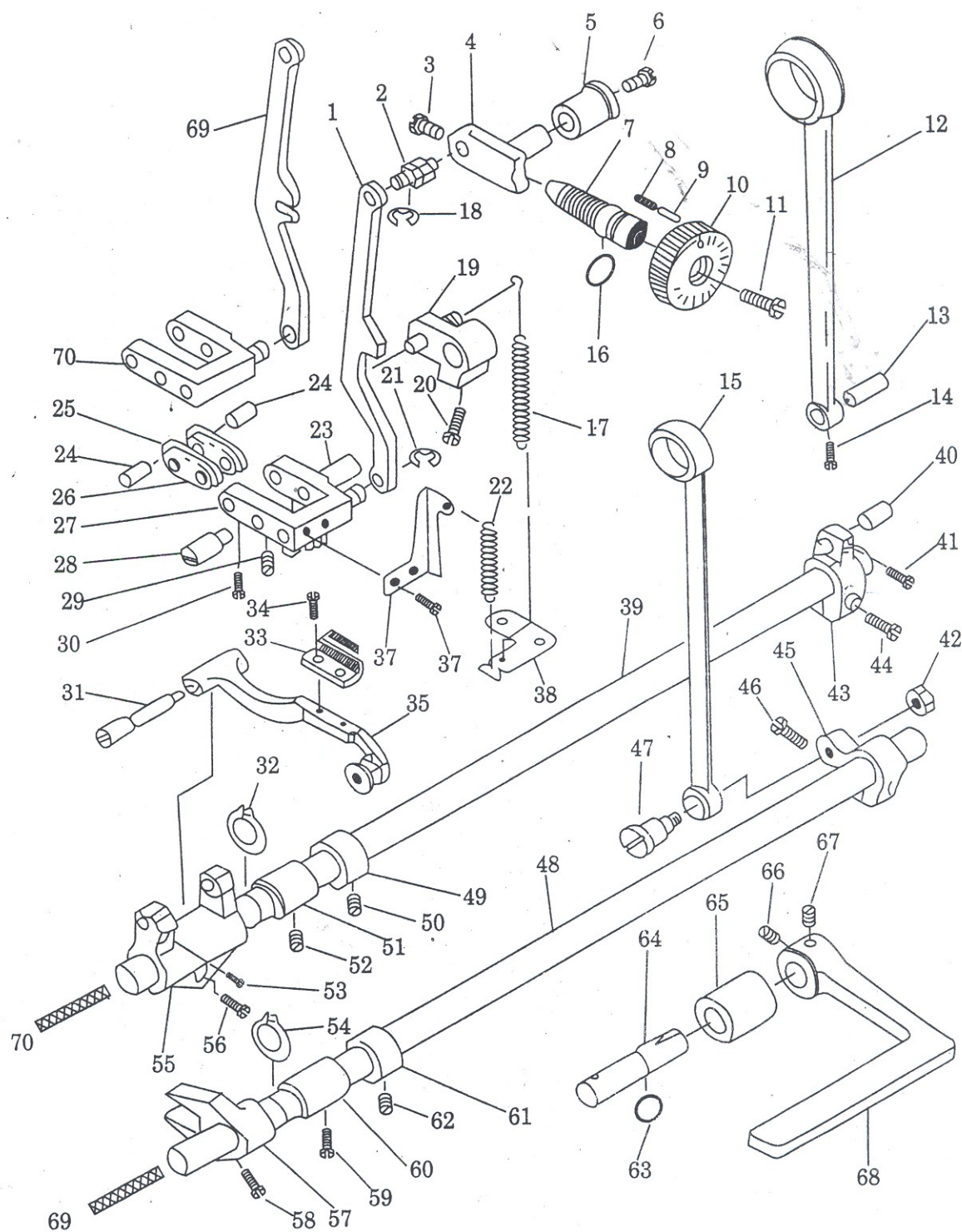
4.提压脚分组件 HAND LIFTER COMPONENTS



四、提压脚分组件HAND LIFTER COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	101-04-13	压脚扳手	HAND LIFTER	1	
2	101-04-14	压脚扳手螺钉	SCREW SM9/64X40	1	
3	101-04-17	压脚扳手轴O形圈	RUBBER RING	1	
4	101-04-16-00	压脚扳手凸轮组件	HAND LIFTER CAM ASM,	1	
5	101-04-19-00	抬压脚前杠杆组件	HAND LIFTER LINK	1	
6	101-04-22	开口挡圈	SNAP RING	1	
7	101-04-20	前杠杆螺纹销	LINK SHAFT SM5/16" X24	2	
8	101-03-32	松线铺钉垫片	WASHER PLATE	1	
9	101-04-22	开口挡圈	SNAP RING	3	
10	101-04-18	压脚升降板	LIFTING LEVER	1	
11	101-04-22	开口挡圈	SNAP RING	1	
12	101-04-32	抬压脚拉杆螺钉	HINGE SCREW SM3/16" X32	1	
13	101-04-31	后杠杆轴位螺钉	HINGE SCREW SM15/64" X28	1	
14	101-04-33	抬压脚顶杆	CONNECTING ROD VERTICAL	1	
15	101-04-30	抬压脚后杠杆	LIFTING LEVER RING	1	
16	101-04-28	抬压脚拉杆	LIFTING LEVER CONNECTING ROD	1	
17	101-06-33	螺钉	SCREWSM11/64X40/7	1	
18	109-04-18	压板B	PRESSER PLATEB	1	
19	109-04-18A	压板A	PRESSER PLATEA	1	
20	101-02-30	螺钉	SCREWSM3/64X28/6	1	
21	109-04-20	上电线压板	RDH LD R	1	
22	109-04-44	制动器组件	ARRESTER ASSY	1	
	109-04-44.1	制动器固定帽	ARRESTER CAP	1	
	109-04-44.2	钢丝绳	STEEL WIRE	1	GB9944-88
	109-04-44.3	制动器钢丝保护套	STEEL WIRE PROTECT BUSHING	1	
	109-04-44.4	制动器调节螺钉	ADJUSTING SCREW	1	
23	101-04-22	开口挡圈E5	E-RING	2	
24	101-04-27	松线顶板复位簧	THREAD TENSION RELEASE WIRE SPRIN	1	
25	101-03-33	松线铺钉弹簧	TENSION RELEASE SUPPORTING PIN SPRI	1	
26	101-03-31	松线铺钉开口挡圈E4	E-RING	1	
27	101-03-30	松线铺钉	TENSION RELEASE SUPPORTING PIN	1	
28	101-04-24	松线顶板	TENSION RELEASE PLATE	1	
29	101-04-15	压脚扳手螺钉垫圈	WASHER	1	
30	101-04-25	松线顶板螺纹销	TENSION RELEASE SHAFT	1	
31	101-04-01	调压螺钉	PRESSER REGULATOR SCREW	1	
32	101-04-02	调压螺母	PRESSER REGULATOR NUT	1	
33	101-04-03	调节导杆	PRESSER GUIDE BAR	1	
34	101-04-04	调压簧	PRESSER SPRING	1	
35	101-04-06	压杆导架	PRESSER BAR GUIDE BRACKET	1	
36	101-04-05	压杆	PRESSER BAR GUIDE BRACKET	1	
37	101-04-08	缓线调节钩	PRESSER BAR GUIDE BRACKET	1	
38	101-04-07	压杆导架螺钉	SCREW SM1/4X40X8	1	
39	101-04-09	缓线调节钩螺钉	SCREW SM9/64X40X10	2	
40	101-04-10	压杆衬套	PRESSER BAR BUSHING LOWER	1	
41	101-04-12	活压脚螺钉	PRESSER FOOT SCREW	1	
42	109-04-41	活压脚组件	PRESSER FOOT ASM.	1	
43	109-04-42	下电线压板	CORD HOLDER	1	
44	101-02-09	螺钉	SCREWSM15/64X28/9	1	
45	101-03-32	松线铺钉垫片	WASHER PLATE	1	
46	109-04-21	螺母SM3/16X32	NUT	2	
47	109-04-42	电线压紧板A	CORD HOLDER A	1	
48	109-04-43	螺钉SM11/64X40/4	SCREW	1	
49	109-04-25	电线压紧板	CORD HOLDER	1	
50	101-02-30	螺钉SM3/16X28/6	SCREW	1	

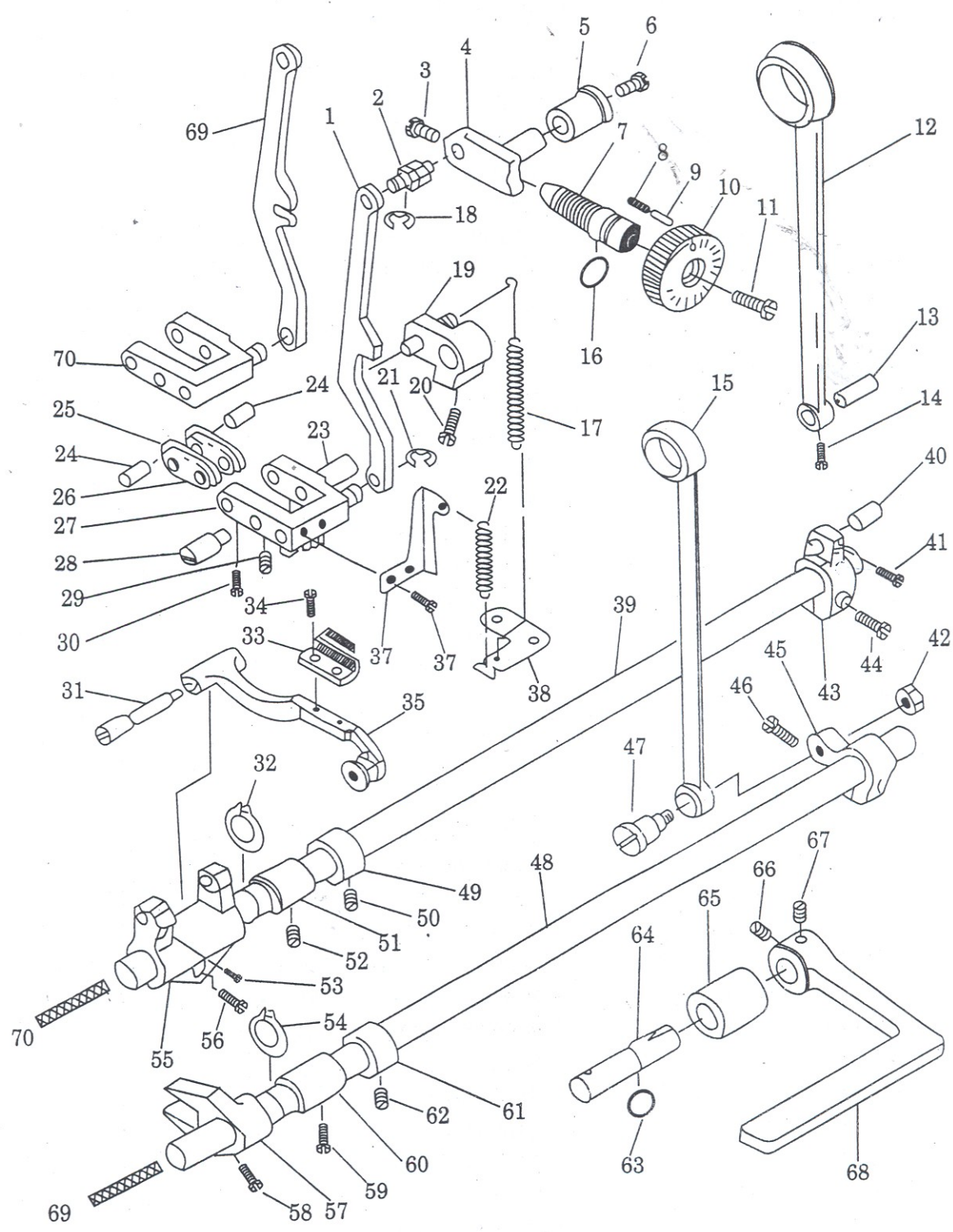
5.送料分组件 FEED MECHANISM COMPONENTS



五、送料分组件 FEED MECHANISM COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	109.05-23	倒送料连杆	FEED REGULATOR CONNECTING TOD	1	
2	101-07-10	倒送料连杆销	FEED REGULATOR PIN	1	
3	101-06-05	送料连杆销螺钉	SCREW SM9/64X40X6	2	
4	101-07-07	送料调节器	FEED REGULATOR	1	
5	101-07-08	送料调节器轴套	FEED REGULATOR BUSHING	1	
6	101-07-09	送料调节座轴端螺钉	SCREW SM3/16x32	1	
7	101-07-03	送料调节螺柱	FEED REGULATOR SCREW	1	
8	101-07-06	送料距锁合簧	SPRING	1	
9	101-07-05	送料距锁合销	PIN	1	
10	109.05-10	送料距旋钮	FEED DEAL	1	
11	101-07-02	送料距旋钮螺钉	SCREW SM3/16X28X9	1	
12	101-06-06	送料连杆	ROCKER SHAFT CONNECTING ROD	1	
13	101-06-07	送料连杆销	WALKING FOOT PIN	1	
14	101-06-05	送料连杆销螺钉	SCREW SM9/64X40X6	1	
15	101-06-49	抬牙连杆	CONNECTING ROD	1	
16	101-07-04	送料调节螺柱O形圈	RUBBER RING	1	
17	10-07-22	倒送料拉簧	FEED REVERSE SPRING	1	
18	101-04-22	开口挡圈	SNAP RINGS	1	
19	101-07-20-00	倒送料曲柄组件	FEED REVERSE ASM	1	
20	101-07-21	倒送料曲柄螺钉	FEED REVERSE AREM SCREW	1	
21	101-04-22	开口挡圈	SNAP RING	1	
22	109.05-22	BT调整连接弹簧	ADJUSTING CONNECTING SPRING	1	
23	101-06-16	送料摆动板座右销	ADJUSTING LINK FULCRUM SHAFT B	1	
24	101-06-11	短摆动座连接销	WALKING FOOT LINK	2	
25	101-06-09	送料长摆动板	WALKING FOOT LINK	2	
26	101-06-10	送料短摆动板	CONNECTING LINK	2	
27	109.05-27	送料摆动摆座	WALKING FOOT ADJUSTING LINK	1	
28	101-06-14	送料摆动板座左销	ADJUSTING LINK FULCRUM SHAFT A	1	
29	101-02-27	螺钉	SCREW	2	
30	101-06-05	连接销螺钉	SCREW SM9/64X40X6	2	
31	109.05-31	牙架销	FEED BAR SHAFT	1	
32	101-06-23	送料轴轴用挡圈	RETAINING RING	1	
33	109.05-33	送料牙	FEED DOG	1	
34	101-06-35	送料牙螺钉	SCREW SM1/8" X	2	
35	109.05-35	牙架组件	FEED BAR ASM	1	
	109.05-05	牙架	FEED BRACKET	1	
36	109.05-36	摆动摆座弹簧架	ADJUSTING LINK SPRING FRAME	1	

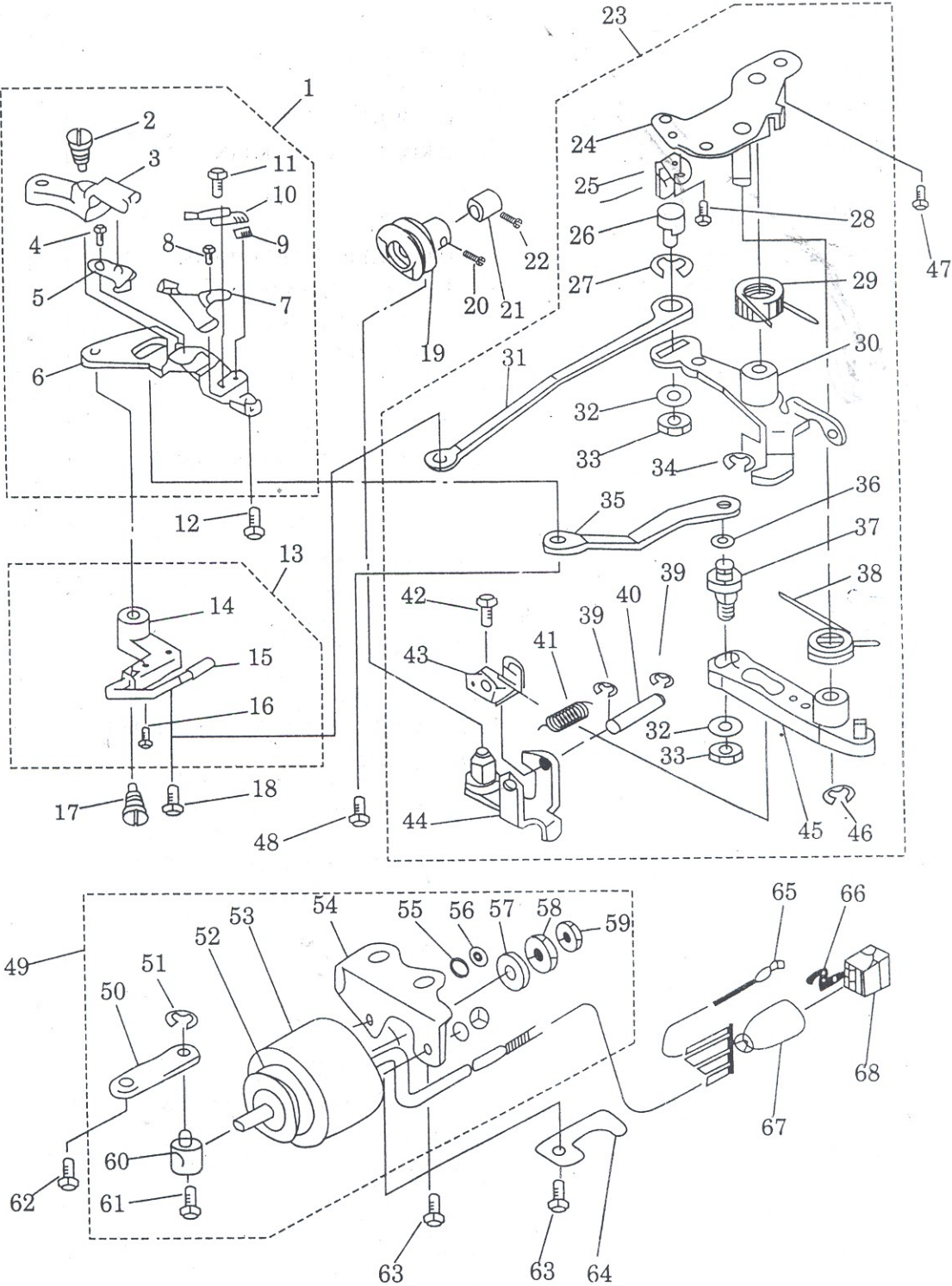
5、送料分组件FEED MECHANISM COMPONENTS



5、送料分组件FEED MECHANISM COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
37	109.05-37	摆动板座复位板螺钉	SCREW	2	
38	101-07-23	拉簧固定板	FEED SPRING HOOK	1	
39	101-06-22	送料轴	FEED ROCKER SHAFT	1	
40	101-06-19	送料曲柄销	FEED ROCKER CRANK PIN	1	
41	101-06-05	送料曲柄销螺钉	SCREW	1	
42	101-06-51	拾牙连杆轴位螺母	HINGE SCREW	1	
43	101-06-18	送料曲柄	FEED ROCKER SHAFT CRANK	1	
44	101-06-21	送料曲柄螺钉	SCREW SM3/16X28X14	1	
45	101-06-47	拾牙曲柄	FEED ROCKER CRANK	1	
46	101-06-48	拾牙曲柄螺钉	SCREW SM3/16X28X12	1	
47	101-06-50	拾牙连杆轴位螺钉	HIN GESCREW	1	
48	101-06-44	拾牙轴	FEED DRIVING SHAFT	1	
49	101-06-24	送料轴挡圈	FEED ROCKER SHAFT COLLAR	1	
50	101-02-07	送料轴挡圈螺钉	SCREW SM1/4X40X6	2	
51	101-06-26	送料轴轴套	FEED ROCKER SHAFT BUSHING	1	
52	101-06-09	送料轴轴套定位螺钉	SCREW SM15/64X28	1	
53	101-06-33	牙架轴紧固螺钉	SCREW SM11/64X40 L=7	1	
54	101-06-45	拾牙轴轴用挡圈	RETAINING RING	1	
55	109.05-55	牙架座	FEED ROCKER ASM	1	
56	101-06-21	牙架座螺钉	SCREW SM3/16X28 L=14	1	
57	101-06-42	拾牙叉形曲柄	DRIVING SHAFT CRANK ASM, FRONT	1	
58	101-06-43	拾牙叉形曲柄螺钉	SCREW SM11/64X40 L=10.5	1	
59	101-02-09	拾牙轴轴套定位螺钉	SCREW SM15/64X28	1	
60	101-06-26	拾牙轴轴套	FEED ROCKER SHAFT BUSHING	1	
61	101-06-24	拾牙轴挡圈	THRUST COLLAR ASM D=14.72 W=12	1	
62	101-02-07	拾牙轴挡圈螺钉	SCREW SM 1/4X40 L=6	2	
63	101-07-15	倒送料轴O形圈	RUBBER RING	1	
64	101-07-14	倒送料轴	FEED REVERSE SHAFT	1	
65	101-07-16	倒送料轴套	FEED REVERSE BUSHING	1	
66	101-07-19	倒送料扳手紧固螺钉	SCREW SM15/64x28 L=7	1	
67	101-07-18	倒送料扳手定位螺钉	SCREW SM15/64x28 L=10	1	
68	101-07-17	倒送料扳手	REVERSE FEED CONTROL LEVER	1	
69	101-08-38	油线	OIL WICK	1	
70	101-08-39	油线	OIL WICK	1	

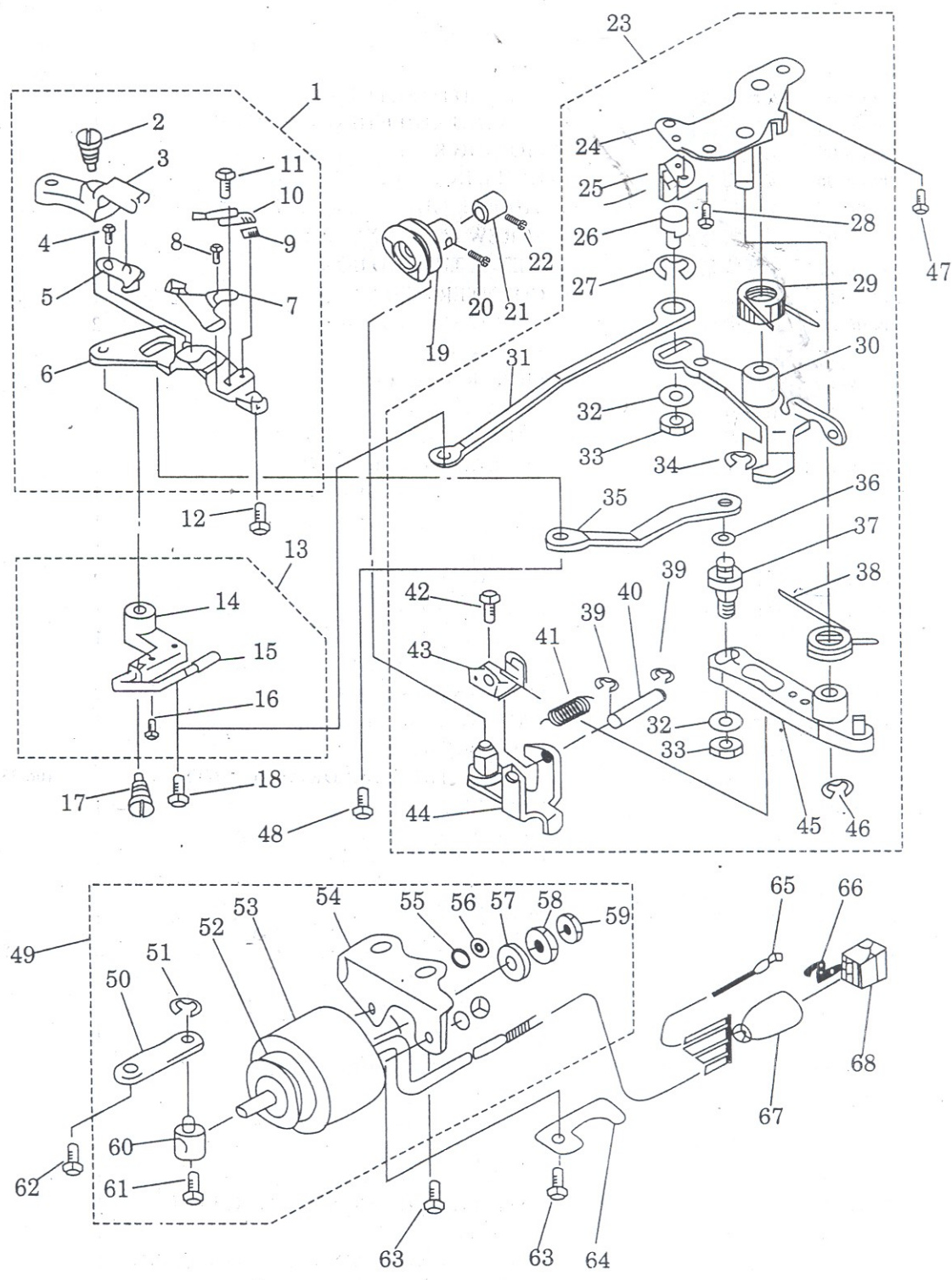
6.剪线部件 THREAD TRIMMER COMPONENTS



六、剪线部件THREAD TRIMMER COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	109.06-01	切刀组件	KNIFE UNIT		(06-01----06-12)
2	109.06-02	铰链螺钉	HINGE SCREW	1	
3	109.06-03	叉形刀座	FORKED BASE FOR KNIFE	1	
4	109.06-04	动刀铰链螺钉	MOVING KNIFE HINGE SCREW	1	
5	109.06-05	动刀	MOVING KNIFE	1	
6	109.06-06	按装刀座	KNIFE IN STALLING BASE	1	
7	109.06-07	切刀拦线板	THREAD GUIDE FOR KNIFE	1	
8	109.06-08	拦线板螺钉	SCREW SM3/32/X56/2.3	1	
9	109.06-11	金属线箱	METAL THREAD BOX	1	
10	109.06-10	定刀	COUNTER KNIFE	1	
11	109.06-09	定刀螺钉	SCREW SM1/8X44/6	2	
12	109.06-12	螺钉	SCREW SM11/64X40/7	1	
13	109.06-13	抬料臂组件	PICKER ARM ASSY.		
14	109.06-14	抬料臂组件	PICKER ARM	1	
15	109.06-15	挑线器组件	THREAD TAKE-UP PICKER ASM	1	
	109.06-15.1	挑线器端圈	THREAD TAKE-UP RING	1	
	109.06-15.2	挑线器压簧	THREAD TAKE-UP SPRING	1	
	109.06-15.3	挑线器管	THREAD TAKE-UP TUBE	1	
	109.06-15.4	挑线器	THREAD TAKE-UP	1	
16	109.06-16	螺钉	SCREW	2	
17	109.06-17	铰链螺钉	HINGE SCREW	1	
18	109.06-18	铰链螺钉	HINGE SCREW	1	
19	109.06-19	剪线凸轮	THREAD TRIMMER CAM ASM	1	
20	109.06-20	剪线凸轮紧定螺钉	SCREW SM1/4X40X6	2	
21	109.06-21	凸轮挡圈	CAM COLLAR ASM	1	
22	109.06-22	螺钉	SCREW 11/64X40	1	
23	109.06-23	剪线器传动组件	THREAD TRIMMER DRIVING UNIT		(06-23--06-48)
24	109.06-24	底板	BASE PLATE	1	
	109.06-24.1	底板定位轴	BASE PLATE SHAFT	2	
25	109.06-25	传动臂止动装置	DRIVING ARM STOPPER	1	
26	109.06-26	抬料连接销	PICKER LINK PIN	1	
27	109.06-27	开口挡圈	E-RING	1	
28	109.06-28	螺钉	SCREW SM11/64X40	2	借用5590-06-33
29	109.06-29	离合器簧	CLUTCH SPRING	1	
30	109.06-30	离合器板组件	CLUTCH SPRING ASM		
	109.06-30.1	离合器板	CLUTCH SPRING	1	
	109.06-30.2	离合器套	CLUTCH BUSHING	1	
31	109.06-31	抬料杆	PICKER LINK	1	
32	109.06-32	垫圈	WASHER	2	
33	109.06-33	六角螺母	NUT	2	
34	109.06-34	开口挡圈	E-RING	1	
35	109.06-35	活络刀连杆	DRIVING KNIFE CONNECTING ROD	1	
36	109.06-36	开口挡圈	E-RING	1	
37	109.06-37	活络刀连杆销	DRIVING KNIFE CONNECTING ROD PIN	1	
38	109.06-38	切刀回复弹簧A	KNIFE RETURN SPRING	1	

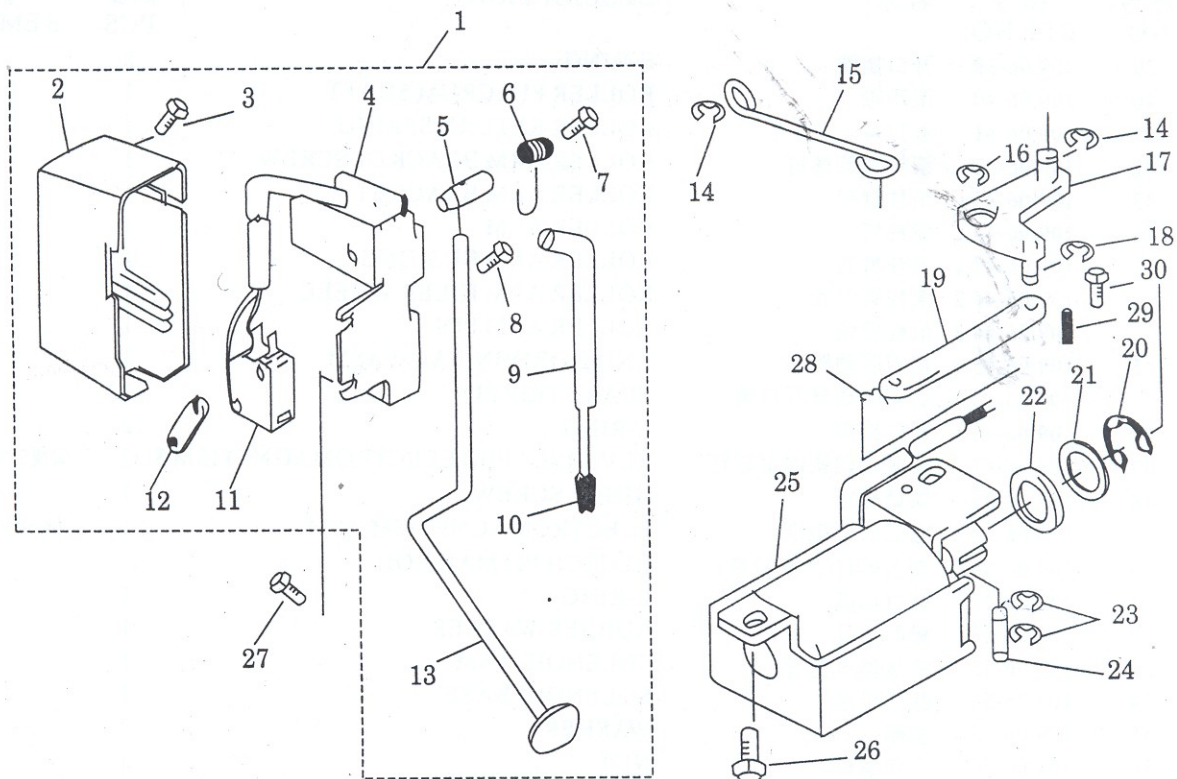
6.剪线部件 THREAD TRIMMER COMPONENTS



六、剪线部件THREAD TRIMMER COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
39	109.06-39	开口挡圈	E-RING	2	
40	109.06-40	滚动轴	ROLLER FULCRUM SHAFT	1	
41	109.06-41	滚拉簧	ROLLER RETURN SPRING	1	
42	109.06-42	滚柱臂架螺钉	ROLLER ARM BRACKET SCREW	1	
43	109.06-43	滚柱臂架	ROLLER ARM BRACKET	1	
44	109.06-44	滚柱臂	ROLLER ARM	1	
	109.06-44.1	滚柱臂套	ROLLER ARM BUSHING	1	
	109.06-44.2	滚柱臂滚轮	ROLLER ARM IDLER WHEEL	1	
	109.06-44.3	滚柱臂销	ROLLER ARM PIN	1	
45	109.06-45	切刀驱动臂	KNIFE DRIVING ARM ASM	1	
	109.06-45.1	切刀驱动臂开口销	TEAR STRIP PIN	1	
46	109.06-46	开口挡圈	E-RING	2	
47	109.06-47	倒缝电磁铁固定螺钉	REVERSE FEED ELECTROMAGNETISM S	2	借用5590-02-09
48	109.06-48	铰链螺钉	HINGE SCREW	1	
49	109.06-49	电磁线管组件	ELECTROMAGNETISM ASM	1	06-49---06-64
50	109.06-50	离合器杆(活塞拉杆)	CLUTCH PITMAN ROD		
51	109.06-51	开口挡圈	E-RING	1	
52	109.06-52	橡胶垫片	RUBBER WASHER	1	
53	109.06-53	剪线器电磁管	SOLENOID ASM	1	
54	109.06-54	螺线管座	SOLENOID BASE	1	
55	109.06-55	垫圈	WASHER	2	
56	109.06-56	六角螺母	NUT	2	
57	109.06-57	橡胶垫片	RUBBER	1	
58	109.06-58	六角螺母	NUT	1	
59	109.06-59	六角螺母	NUT	1	
60	109.06-60	螺线管销	SOLENOID PIN	1	
61	109.06-61	螺钉	SCREW	1	
62	109.06-62	铰链螺钉	HINGE SCREW	1	
63	109.06-63	螺钉	SCREW	2	
64	109.06-64	旋梭供油管压板	HOOK OIL TUBE CLAMP	1	
65	109.06-65	底金属线组件	COHERER LINE ASM	1	
66	109.06-66	终端销	TERMINAL PIN	2	
67	109.06-67	口芯插头护壳	BNC CONNECTOR PLUGS CARAPACE	1	
68	109.06-68	口芯插头	BNC CONNECTOR PLUGS	1	

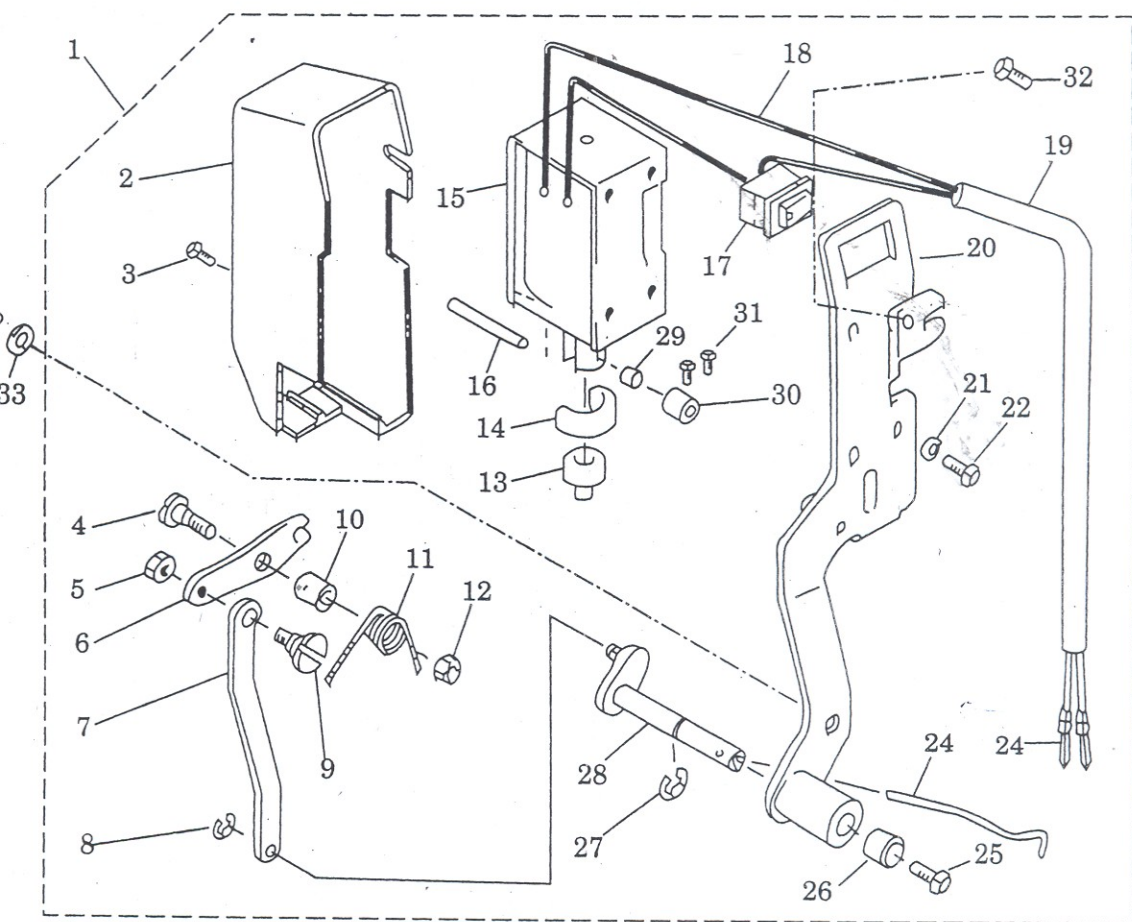
7、自动倒送料部件 AUTOMTIC REVERSE FEED COMPONENTS



七、自动倒送料部件AUTOMATIC REVERSE FEED COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	109.07-01	自动倒向送料组件	REVERSE FEED SWITCH ASM		
2	109.07-02	反向送料转换盒	REVERSE FEED SWITCH COVER	1	
3	109.07-03	螺钉SM11/46X40/6	SCREW SM11/64X40X6	1	
4	109.07-04	反向送料转换器安装座	REVERSE FEED SWITCH BASE	1	
5	109.07-05	反向送料转换轴	REVERSE FEED SWITCH SHAFT	1	
6	109.07-06	反向送料转换簧	REVERSE FEED SWITCH SPRING	1	
7	109.07-07	安装座螺钉	SCREW	1	
8	109.07-08	螺钉	SCREW	2	
9	109.07-09	二级橡皮缝缘芯线	2-CORE CABTYRE CORD	1	
10	109.07-10	联接插销	HOUSING 14P	2	
11	109.07-11	微型开关	MINIMIZE SWITCH	1	
12	109.07-12	开关固定板	SWITCH FASTNESS PLATE	1	
13	109.07-13	反向送料转换杆	REVERSE FEED CONVERSION BUTTO N	1	
14	109.07-14	开口挡圈	E-RING	2	
15	109.07-15	反向送料连接杆	REVERSE FEED CONNECTING ROD	1	
16	109.07-16	开口挡圈	E-RING	1	
17	109.07-17	连接臂	CONNECTING ARM	1	
	109.07-17.1	连接臂销A	CONNECTING ARM PIN A	1	
	109.07-17.2	送料板动板座轴销	FEED DRIVING ROCKER SLATE SHAFT PIN	1	
18	109.07-18	开口挡圈	E-RING	1	
19	109.07-19	反向送料连接片	FEED REVERSE CONNECTING COVER	1	
20	109.07-20	开口挡圈	E-RING	1	
21	109.07-21	垫圈	WASHER	1	
22	109.07-22	橡胶垫圈	RUBBER WASHER	1	
23	109.07-23	开口挡圈	E-EING	2	
24	109.07-24	活塞杆销	PIN FOR PLUNGER ROD	1	
25	109.07-25	反向送料磁铁组件	REVERSE FEED SOLENOID ASM	1	
	109.07-25.1	反向送料磁铁芯	REVERSE FEED SOLENOID	1	
26	109.07-26	螺钉SM15/64X28/12	SCREW SM15/64X28X12	2	借用06-63
27	109.07-27	螺钉	SCREW	2	借用5590.01-67
28	109.07-28	柱塞簧	PLUNGER SPRING	1	
29	109.27-29	联接销	PIN CONNECT	2	
30	109.07-30	螺钉	SCREW	1	

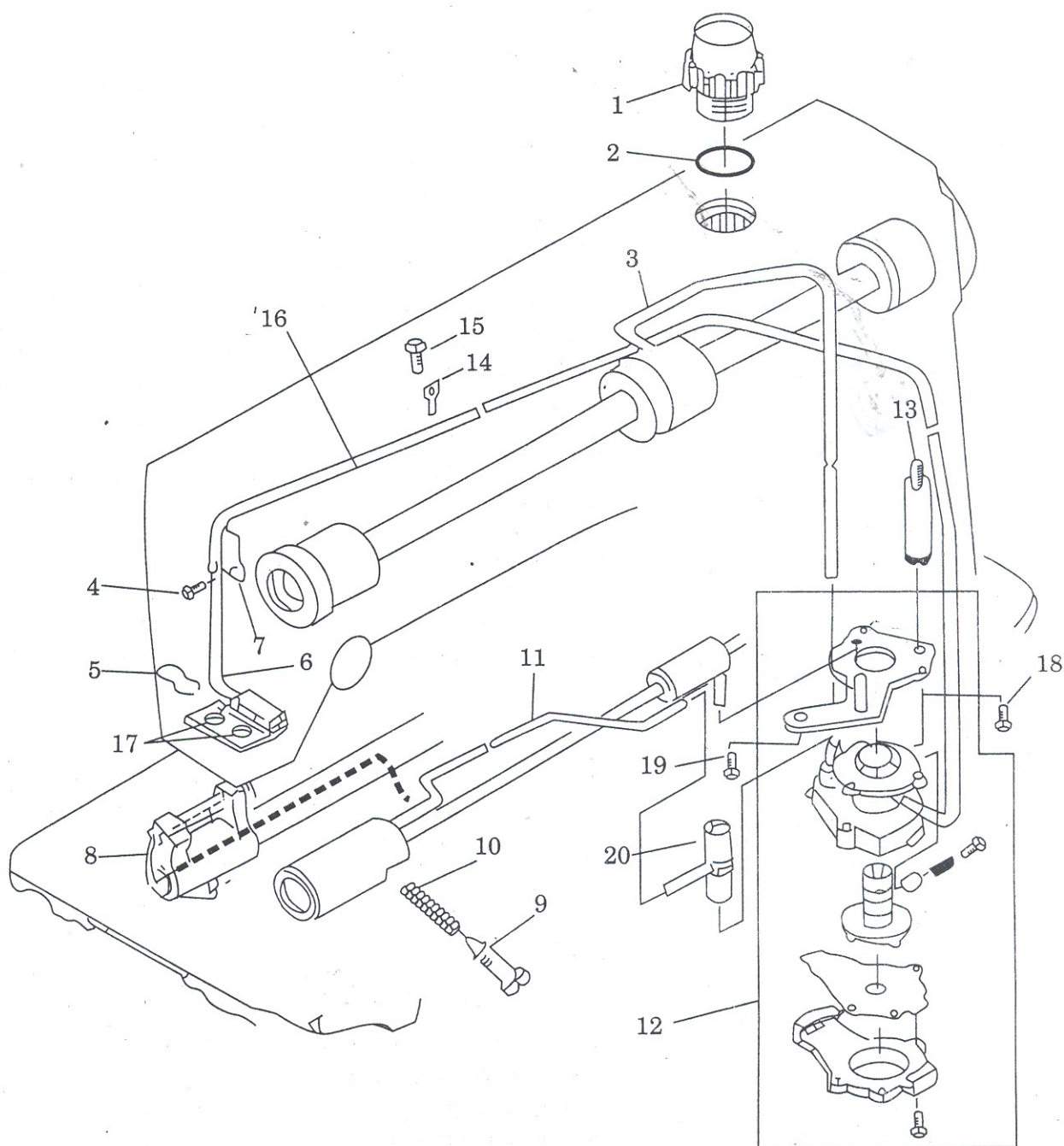
发线器组件 WIPER COMPONENTS



八、拨线器组件 WIPER COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	109.08-01	拨线器组件	WIPER ASM	1	
2	109.08-02	拨线盒	WIPER COVER	1	
3	109.08-03	螺钉	SCREW	1	
4	109.08-04	铰链螺钉	HINGE SCREW	1	
5	109.08-05	六角螺母	NUT	1	
6	109.08-06	拨线连杆A	WIPER LINK A	1	
7	109.08-07	拨线连杆B	WIPER LINK B	1	
8	109.08-08	开口挡圈	E-RING	1	
9	109.08-09	拨线连杆B铰链螺钉	HINGE SCREW FOR WIPER LINK B	1	
10	109.08-10	拨线挡圈	WIPER HINGE SCREW COLLAR	1	
11	109.08-11	拨线簧	WIPER SPRING	1	
12	109.08-12	六角螺母	NUT	1	
13	109.08-13	拨线器橡胶垫(A)	WIPER RUBBER A	1	
14	109.08-14	拨线器橡胶垫(B)	WIPER RUBBER B	1	
15	109.08-15	拨线螺旋线管组件	WIPER SOLENOID ASM	1	
	109.08-15.1	拨线顶尖轴	WIPER PIN	1	
16	109.08-16	拨线螺旋线管轴	WIPER SOLENOID PIN	1	
17	109.08-17	电源开关	POWER SWITCH	1	
18	109.08-18	电线	ELECTRIC WIRE	1	
19	109.08-19	2极橡皮缝管芯线	2-CORE CABTYRE CORD	1	
20	109.08-20	拨线按装座	WIPER BASE	1	
	109.08-20.1	拨线安状座套	BUSHING	1	
21	109.08-21	拨线连杆套圈	BUSHING WASHER	3	
22	109.08-22	螺钉	SCREW	2	
23	109.08-23	联接插销	PIN CONTACT	1	
24	109.08-24	拨线杆	WIPER	1	
25	109.08-25	螺钉	SCREW	1	
26	109.08-26	拨线器挡圈	BRACKET INSTALLING COLLAR	1	
27	109.08-27	开口挡圈	E-RING	1	
28	109.08-28	拨线驱动轴组件	WIPER DRIVING SHAFT ASM	1	
	109.08-28.1	拨线驱动销	WIPER DRIVING PIN	1	
	109.08-28.2	拨线驱动轴	WIPER DRIVING SHAFT	1	
	109.08-28.3	拨线驱动连接片	WIPER DRIVING CONNECT PLATE	1	
29	109.08-31	销套	BUSHING OF PIN	1	
30	109.08-32	触头	BUSHING CONTACT	1	
31	109.08-30	螺钉	SCREW	2	
32	101-01-06	螺钉	SCREW	2	
33	109.08-33	垫圈	WASHER	1	

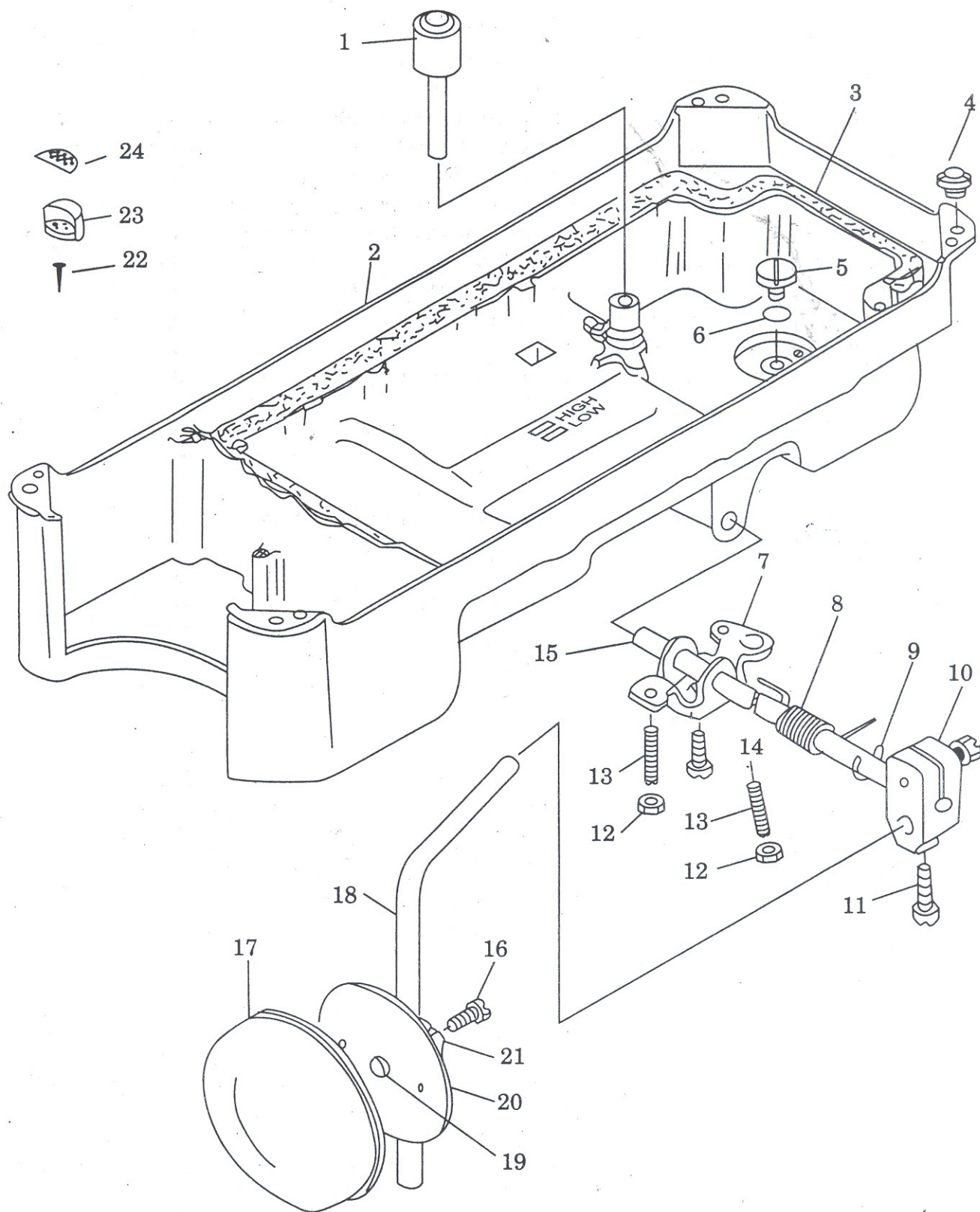
9. 润滑部件 OIL LUBRICATION COMPONENTS



九、润滑分组件 OIL LUBRICATION COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	109.09-01	油窗	OIL SIGHT WINDOW	1	
2	101-08-26	油窗O形圈	RUBBER RING	1	
3	101-08-19	上轴供油管	MAIN SHAFT OIL TUBE	1	
4	101-02-30	回油管夹螺钉	SCREW SM15/64X28X9	2	
5	101-08-33	回油毡夹	OIL FEET PRESSER	1	
6	101-08-28-00	回油管夹组件	OIL RETURN TUBE HOLDER ASM	1	
7	101-08-28-01	回油管夹	OIL RETURN TUBE HOLDER	1	
8	101-06-27	送料轴油线	OIL WICK	1	
9	101-08-21	旋梭油量调节螺钉	OIL ADJUSTING SCREW	1	
10	101-08-22	旋梭油量调节簧	OIL ADJUSTING SPRING	1	
11	101-08-20	旋梭轴供油管	OIL TUBE	1	
12	101-08-01-00	油泵组件	LUBRICATING OIL PUMP ASM	1	
13	101-08-16	油泵连接螺柱	OIL PUMP SUPPORT SM15/64X28	1	
14	101-08-37	回油管压板	OIL RETURN CLAMP	1	
15	101-08-29	回油管压板螺钉	SCREW	1	
16	101-08-27	回油管	OIL RETURN TUBE	1	
17	101-08-30	回油毡组件	OIL RETURN TUBE PLATE SAM	1	
18	109.09-25	螺柱连接螺钉	SCREW	1	
19	101-08-01-03	油泵安装螺钉	SCREW	1	
20	101-08-18	供油管接头	RUBBER JOINT	1	

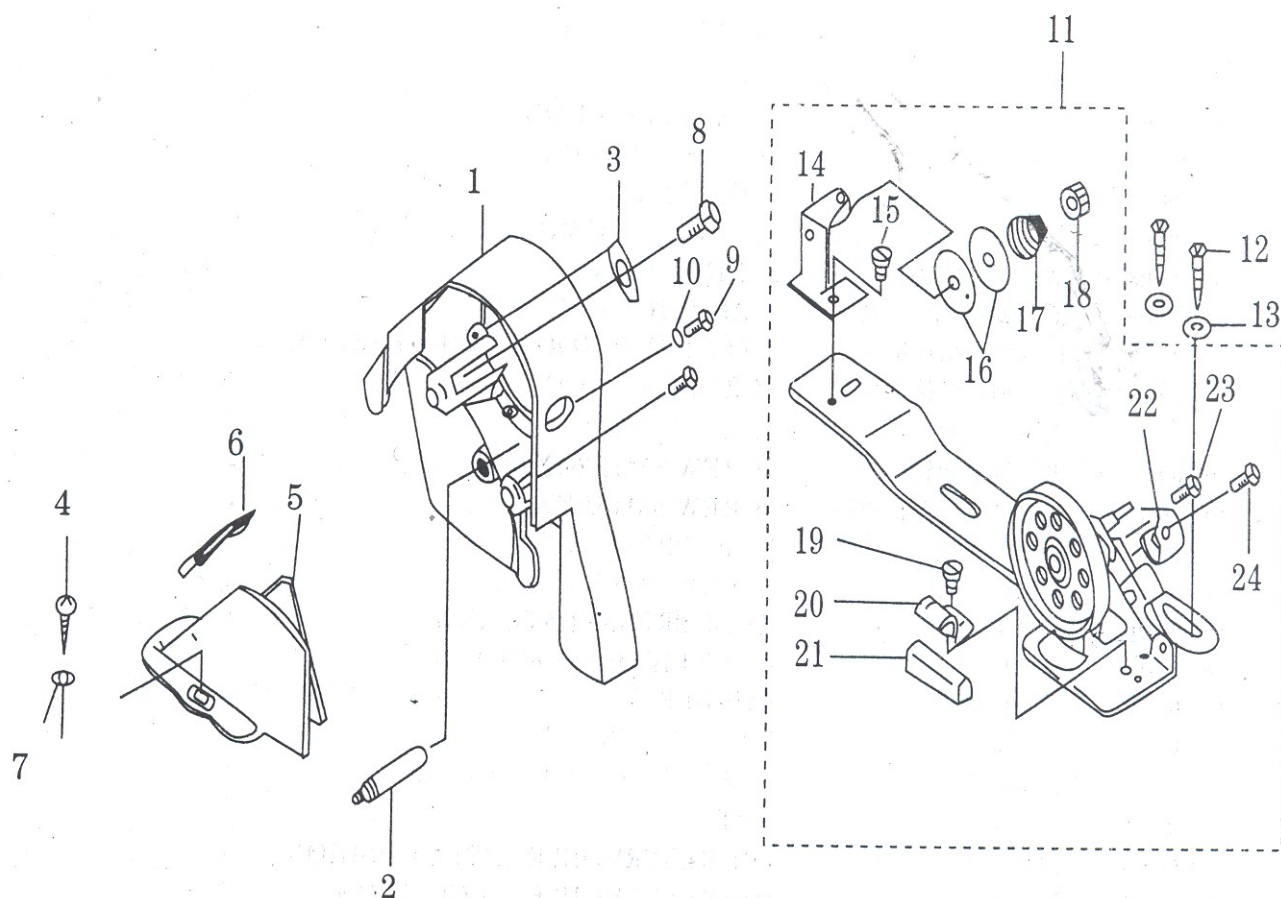
10.油盘分组件 OIL RESERVOIR COMPONENTS



十、油盘分组件 OIL RESERVOIR COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	101-09-02	抬压脚顶销	KNEE PRESS LIFTER ROD	1	
2	101-09-01	油盘	OIL RESERVOIR	1	
3	101-09-03	油盘衬垫	GASKET	1	
4	101-09-04	机头座垫	RUBBER CUSHION	4	
5	101-09-05	排油孔螺钉	SCREW SM5/16X24	1	
6	101-09-21	油塞螺钉O形密封圈	RUBBER RING	1	
7	101-09-07	抬压脚双向曲柄	CONNECTING ROD VERTICAL	1	
8	101-09-08	抬压脚曲柄簧	SPRING	1	
9	101-09-09	抬压脚轴开口挡圈	E-RING 10	1	
10	101-09-10	抬压脚操纵杆接头	KNEE PRESS ROD BEARING BRACKET	1	
11	101-09-11	抬压脚操纵杆接头螺钉	SCREW SM15/64X28	2	
12	101-09-14	限位调节螺母	NUT SM15/64X28	2	
13	101-09-13	限位调节螺钉	SCREW SM15/64X28	2	
14	101-09-12	抬压脚双向曲柄螺钉	SCREW SM15/64X28	1	
15	101-09-06	膝抬压脚轴	KNEE PRESS ROD	1	
16	101-09-16	操纵杆夹头螺钉	SCREW SM15/64X28X15	1	
17	101-09-20	操纵板软垫	KNEE PRESS PLATE ASM	1	
18	101-09-15	操纵杆	KNEE LIFTER PLATE ROD	1	
19	101-09-18	操纵杆垫块	RUBBER	1	
20	101-09-19	操纵板	KNEE PRESS PLATE	1	
21	101-09-17	操纵杆夹头	KNEE PRESS PLATE HOLDER	1	
22	101-09-25	油盘座钉	NAIL	8	
23	101-09-24	油盘支座	OIL RESERVOIR RUBBER CUSHION	2	
24	101-09-23	油盘座垫	OIL RESERVOIR FELT CUSHION	2	

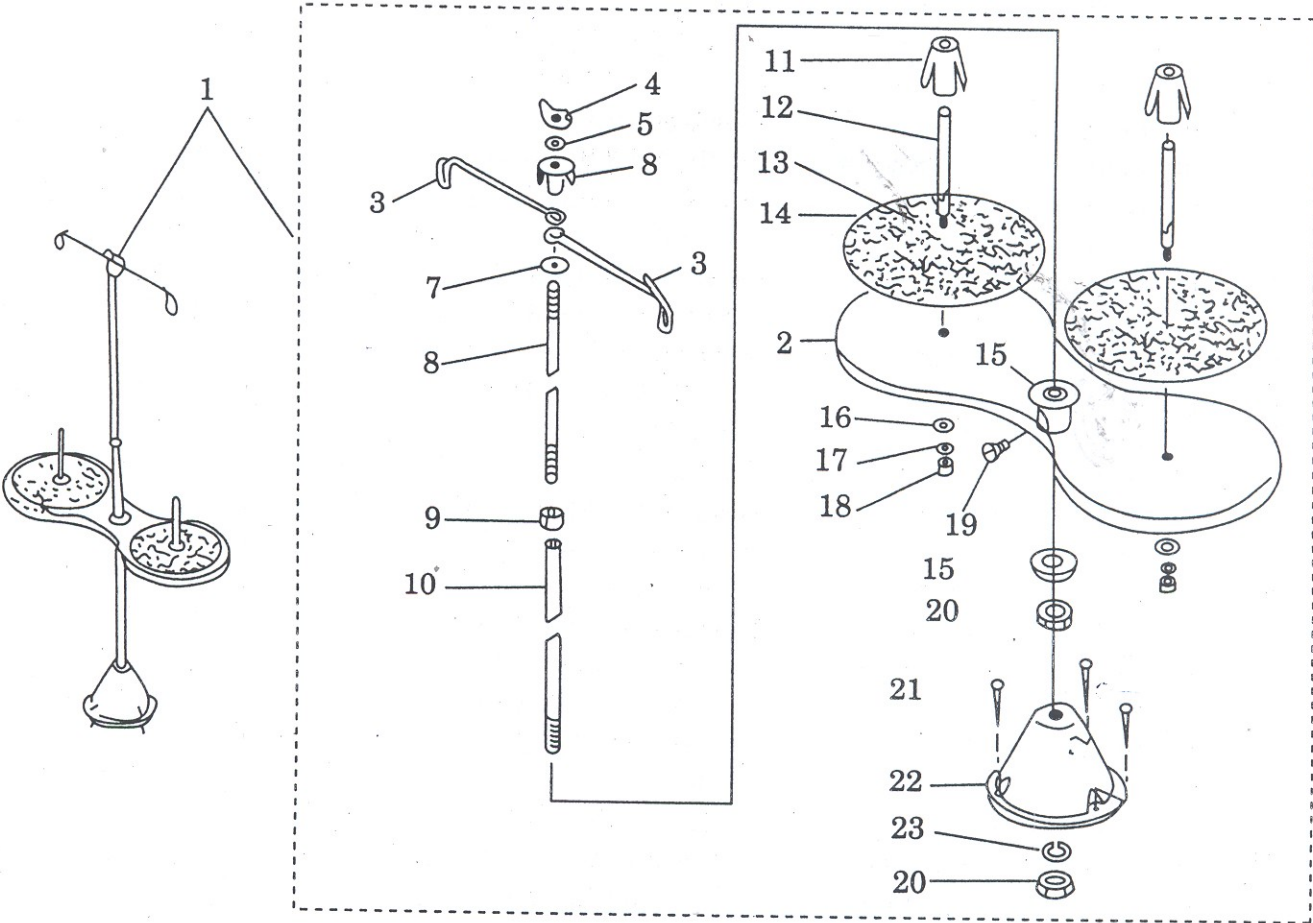
11. 绕线器 皮带罩分组件 BELT COVER BOBBIN WINGER COMPONENTS



十一、皮带罩、绕线器分组件 BELT COVER AND BOBBIN WINGER COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	101-12-04	带轮前罩壳	BELT COVER A	1	
2	101-12-11	后罩壳支柱	BELT COVER SUPPORT	1	
3	101-12-05	前罩壳安装架	BELT COVER A BASE	1	
4	101-10-24	木螺钉	WOOD SCREW	2	
5	101-12-06	上轮后罩壳	BELT COVER B	1	
6	101-12-07	上轮后罩壳盖板	BELT COVER B COVER	1	
7	101-10-25	木螺钉垫圈	WASHER	2	
8	101-12-10	前罩壳紧固螺钉	BELT COVER A SCREW SM5/16X24	2	
9	101-12-12	支柱螺钉	SCREW SM3/16X28X14	1	
10	101-12-13	螺钉垫圈	WASHER	1	
11	101-10-01-00	绕线器组件	BOBBIN WINDER ASM	1	
12	101-10-24	木螺钉	WOOD SCREW	2	
13	101-10-25	木螺钉垫圈	WASHER	2	
14	101-10-18	过线架座	THREAD TENSION ASM	1	
15	101-10-23	过线架座紧固螺钉	SCREW SM11/64X40X7.8	1	
16	101-10-20	过线夹线板	THREAD TENSION DISK	2	
17	101-10-21	过线夹线簧	THREAD TENSION SPRING	1	
18	101-10-22	过线夹线螺母	THREAD TENSION NUT	2	
19	101-10-15	制动垫夹螺钉	SCREW SM11/64X40X3	1	
20	101-10-14	制动垫夹	PRESSER PLATE	1	
21	101-10-13	绕丝轮制动垫	RUBBER BRAKE	1	
22	101-10-16	满线跳板簧	POSITIONING FINGER	1	
23	101-10-10	绕线连杆轴位螺钉	HINGE SCREW	1	
24	101-10-17	满线跳板簧螺钉	SCREW SM1/8X44X12.5	1	

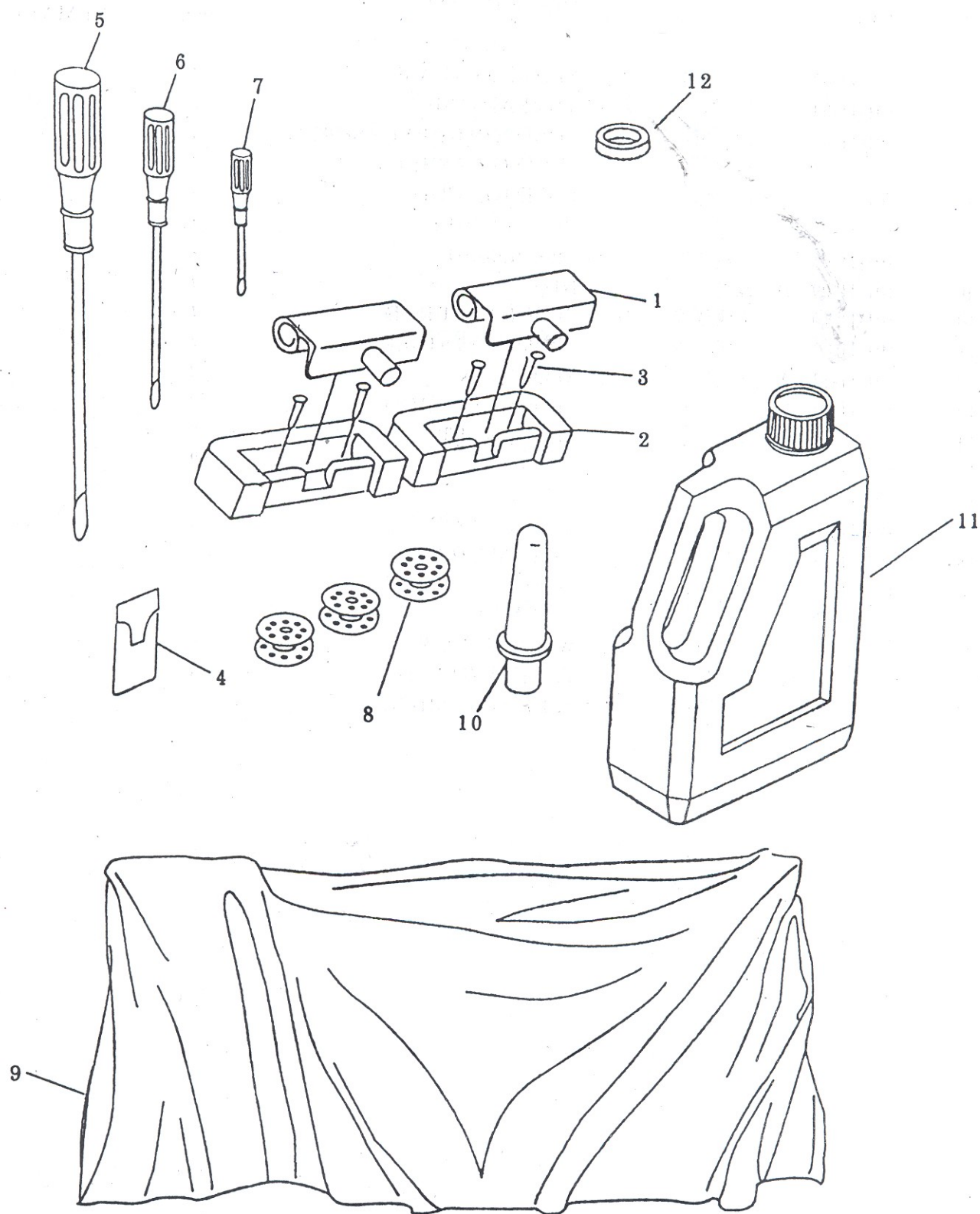
12. 线架分组件 THREAD STAND COMPONENTS



十二、线架分组件 THREAD STAND COMPONENTS

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	101-11-01-00	线架组件	THREAD STAND ASM	1	
2	101-11-02	线盘托架	SPOOL REST ASM	1	
3	101-11-03	导线架	THREAD GUIDE	2	
4	101-11-04	调节螺钉	POSITION CUP SET SCREW	1	
5	101-11-05	垫圈	SPRING WASHER	1	
6	101-11-06	定位环	POSITION CUP	1	
7	101-11-07	垫圈	ROD WASHER	1	
8	101-11-08	上线架管	SPOOL ROD	1	
9	101-11-09	螺母	NUT	1	
10	101-11-10	下线架管	SPOOL REST ROD	1	
11	101-11-12	线团定芯	SPOOL RETAINER	2	
12	101-11-13	线架钉	SPOOL PIN	2	
13	101-11-13	线塔托盘垫	SPOOL REST ROD	2	
14	101-11-14	线塔托盘	SPOOL REST	2	
15	101-11-15	垫圈	WASHER	2	
16	101-11-16	垫圈	WASHER	2	
17	101-11-17	弹簧垫圈	SPRING WASHER	2	
18	101-11-18	螺母	NUT SM3/16X28	2	
19	101-11-19	螺钉	SCREW	1	
20	101-11-20	螺母	NUT M10	2	
21	101-11-21	木螺钉	WOOD SCREW	3	
22	101-11-22	线架底座	THREAD STAND	1	
23	101-11-23	弹性垫圈	SPRING WASHER	1	

13. ACCESSORIES 附件



十三、附件分组件 ACCESSORIES

序号 NO.	图号 REF NO.	名称	DESCRIPTION	数量 PCS	备注 REMARKS
1	101-12-01	机头连接钩部件	HEAD CONNECTING HOOK	2	
2	101-12-02	机头连接钩座	HEAD CONNECTING HOOK SOCKE	2	
3	101-12-03	机头连接钩座钉	HEAD CONNECTING HOOK NAIL	4	
4	101-12-14	机针	NEEDLES	1包	
5	101-12-15	螺丝刀 (大)	SCREW DRIVER (LARGE)	1	
6	101-12-16	螺丝刀 (中)	SCREW DRIVER (MIDDLE)	1	
7	101-12-17	螺丝刀 (小)	SCREW DRIVER (SMALL)	1	
8	101-12-18	梭心	BOBBIN	3	
9	101-12-19	机头罩	HEAD COVER	1	
10	101-12-20	机头支柱	HEAD POLE	1	
11	101-12-21	油箱	OIL BOTTLE WITH OIL	1	
12	101-09-22	油盘磁铁	OIL RESERVOIR MAGNET	1	