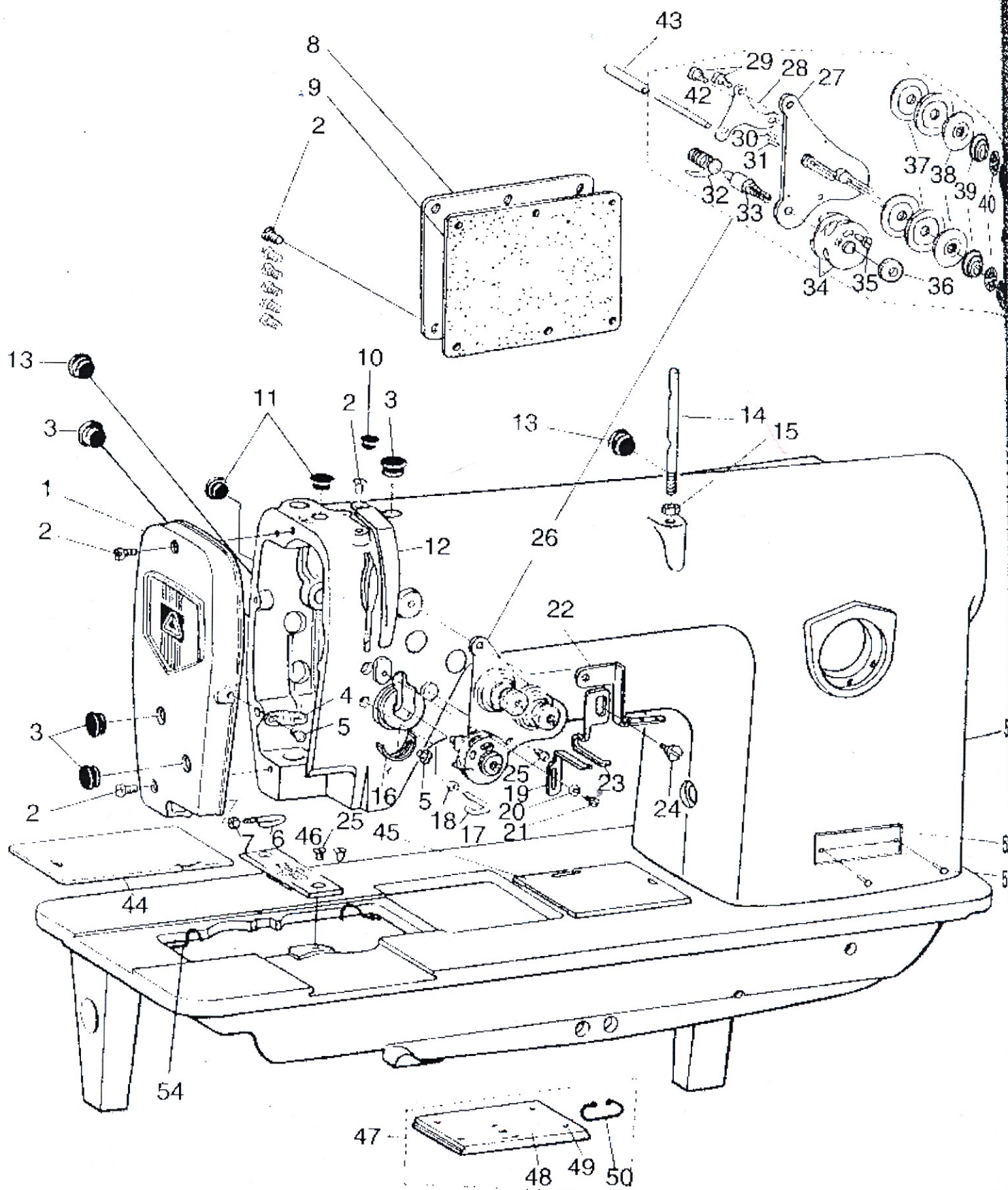


CHINESA

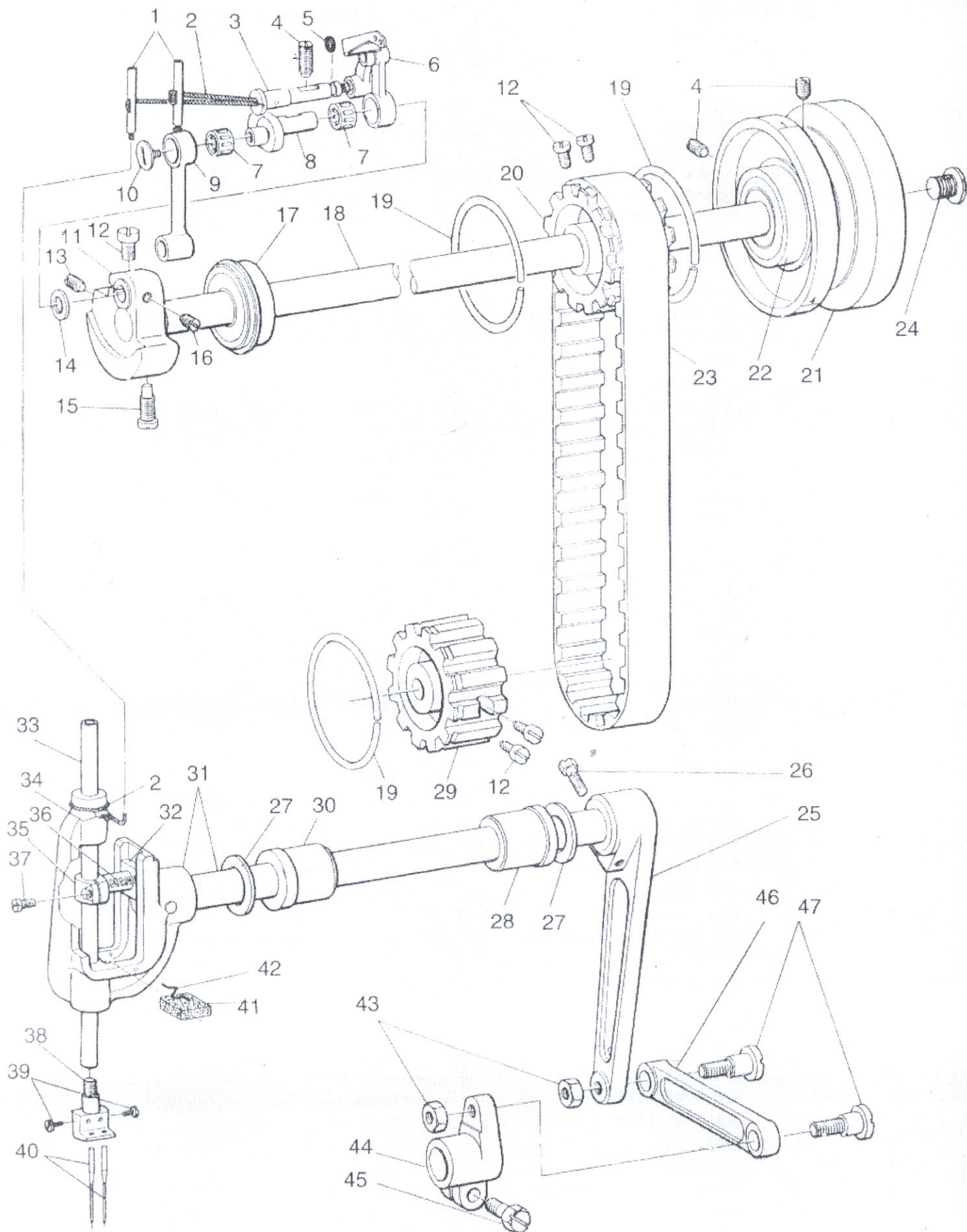
GD8-9



一、机壳底板组件

1. Arm Bed Components

序号	图号	名称	数量
Ref. No.	Fig. No.	Description	Amt. Req
1	01-01	面板部件	1
2	01-02	球头螺钉 11/64" × 40t L=8.5	(9)18
3	01-03	面板橡皮塞	4
4	01-04	面板导线钩	1
5	01-05	球头螺钉 9/64 × 40t L=6	2
6	01-06	面板线钩	1
7	01-07	螺母 3/32" × 56t	1
8	01-08	侧盖板	1
9	01-09	侧盖板垫	1
10	01-10	油塞	1
11	01-11	油塞	2
12	01-12	挑线杆护罩	1
13	01-13	油塞	1
14	01-14	过线柱	1
15	01-15	螺母 3/16" × 32t	(1)2
16	01-16	挑线弹簧调整片	1
17	01-17	导线钩 (A)	1
18	01-18	螺母 1/8" × 44t	(1)4
19	01-19	导线钩 (B)	1
20	01-20	垫圈 (GB848-76)	1
21	01-21	球头螺钉 1/8" × 44t L=6	(1)9
22	01-22	导线钩 (B)	1
23	01-23	导线钩 (D)	1
24	01-24	圆柱头轴肩螺钉 11/64" × 40t L=8.8	1
25	01-25	半沉头螺钉 11/64" × 40t L=8.1	(3)6
26	01-26	夹线器组件	1
27	01-27	夹线器组件	1
28	01-28	松线板	1
29	01-29	球头轴肩螺钉 1/8" × 44t L=4.5	2
30	01-30	松线针 (A)	1
31	01-31	松线针 (B)	1
32	01-32	挑线弹簧	1
33	01-33	挑线弹簧螺钉	1
34	01-34	挑线导线器部件	2
35	01-35	球头螺钉 1/8" × 44t L=14	(1)2
36	01-36	夹线螺母 (A)	1
37	01-37	夹线板	4
38	01-38	松线压板	2
39	01-39	夹线簧	2
40	01-40	止动板	2
41	01-41	夹线螺母	2
42	01-42	松线杆	1
43	01-43	松线杆套	1
44	01-44	推板 (左)	1
45	01-45	推板 (右)	1
46	01-46	针板	1
47	01-47	横向推板部件	1
48	01-48	横向推板	1
49	01-49	钢丝簧	1
50	01-50	标牌用钉	2
51	01-51	型号牌	1
52	01-52	机壳底板组件	1
53	01-53	锁紧弹簧	2

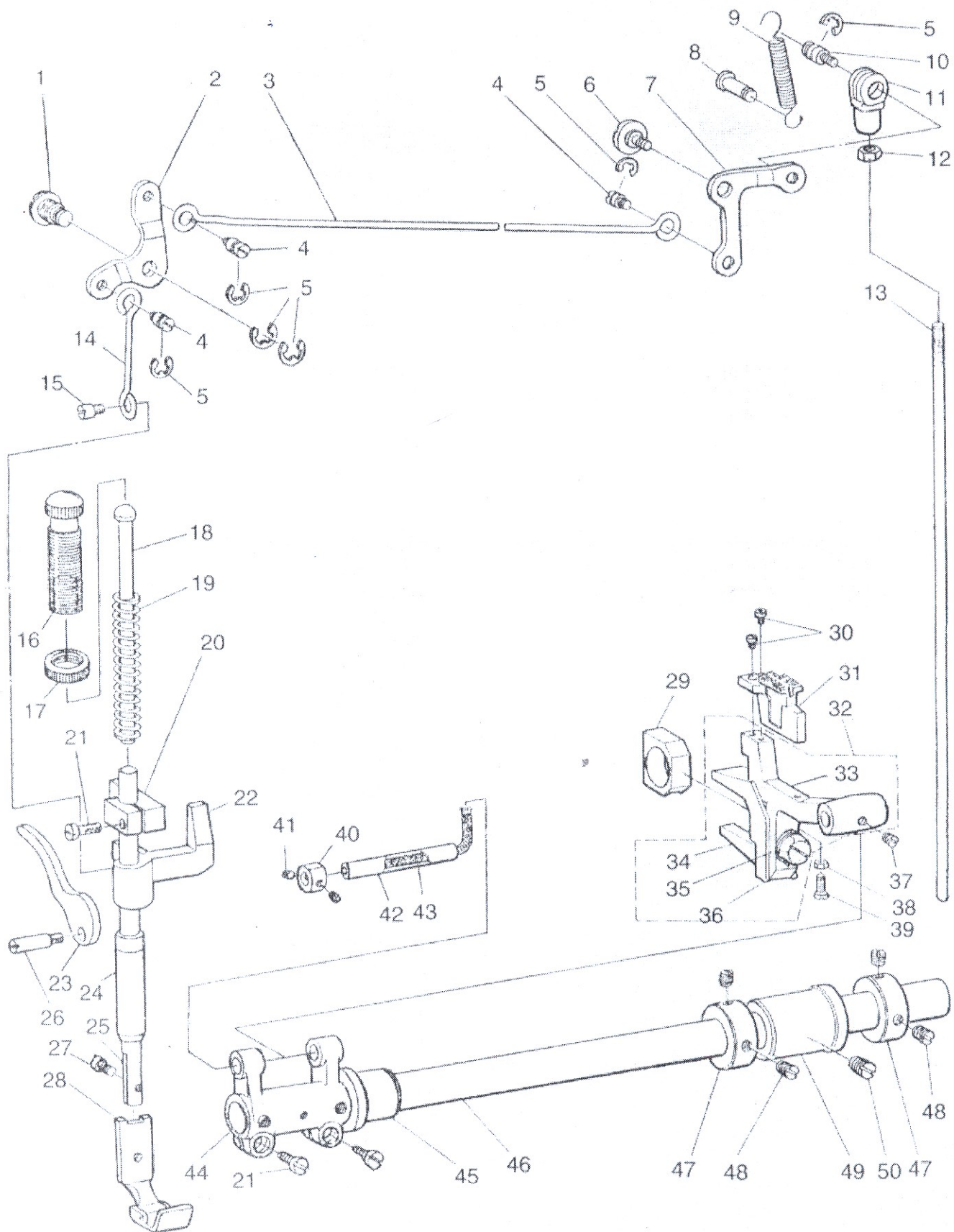


二、上轴、针杆组件

序号	图号	名称
Ref. No.	Fig. No.	
1	02-01	油管
2	02-02	油线
3	02-03	挑线连杆销
4	02-04	平端紧定螺钉15/64" × 28tL=13
5	02-05	密封圈 ϕ 7.5 × 1.5
6	02-06	挑线杆体部件
7	02-07	滚针轴承E9241/8K
8	02-08	挑线曲柄本
9	02-09	曲柄连杆
10	02-10	挑线曲柄螺钉9/64" × 40(左)
11	02-11	针杆曲柄
12	02-12	球圆头带槽螺钉1/4" × 40=8.5
13	02-13	圆柱端紧定螺钉9/32" × 28L=16
14	02-14	滚针轴承垫圈
15	02-15	针杆曲柄定位螺钉9/32" × 28L=16
16	02-16	平端紧定螺钉1/4" × 40tL=16
17	02-17	上轴前轴承部件
18	02-18	上轴
19	02-19	带轮卡簧
20	02-20	上轴带轮
21	02-21	皮带轮
22	02-22	上轴后轴承部件
23	02-23	同步齿形带
24	02-24	安全螺钉M10 × 1
25	02-25	摆轴大连杆
26	02-26	六角头带槽螺钉M6 × 22L=20.5
27	02-27	垫片
28	02-28	摆轴后轴套
29	02-29	下轴带轮
30	02-30	摆轴前轴套
31	GD8-8 02-3	针杆摆座部件
32	02-32	针杆滑块
33	02-33	针杆
34	02-34	油线夹
35	02-35	针杆连接柱
36	02-36	油线
37	02-37	球圆头螺钉9/64" × 40tL=10
38	02-38	夹头
39	02-39	球圆头螺钉9/64" × 40tL=6.5
40	02-40	机针
41	02-41	油毡
42	02-42	油毡卡簧
43	02-43	螺母9/32" × 28t
44	02-44	针杆座传动曲柄
45	02-45	球圆头螺钉15/64" × 28tL=14.5
46	02-46	摆轴小连杆
47	02-47	铰轴螺钉9/32" × 28t
48	02-48	球圆头螺钉11/64" × 40tL=8.5
49	CD8-8 2-4	挡圈

2. Main Shaft and Needle Bar Components

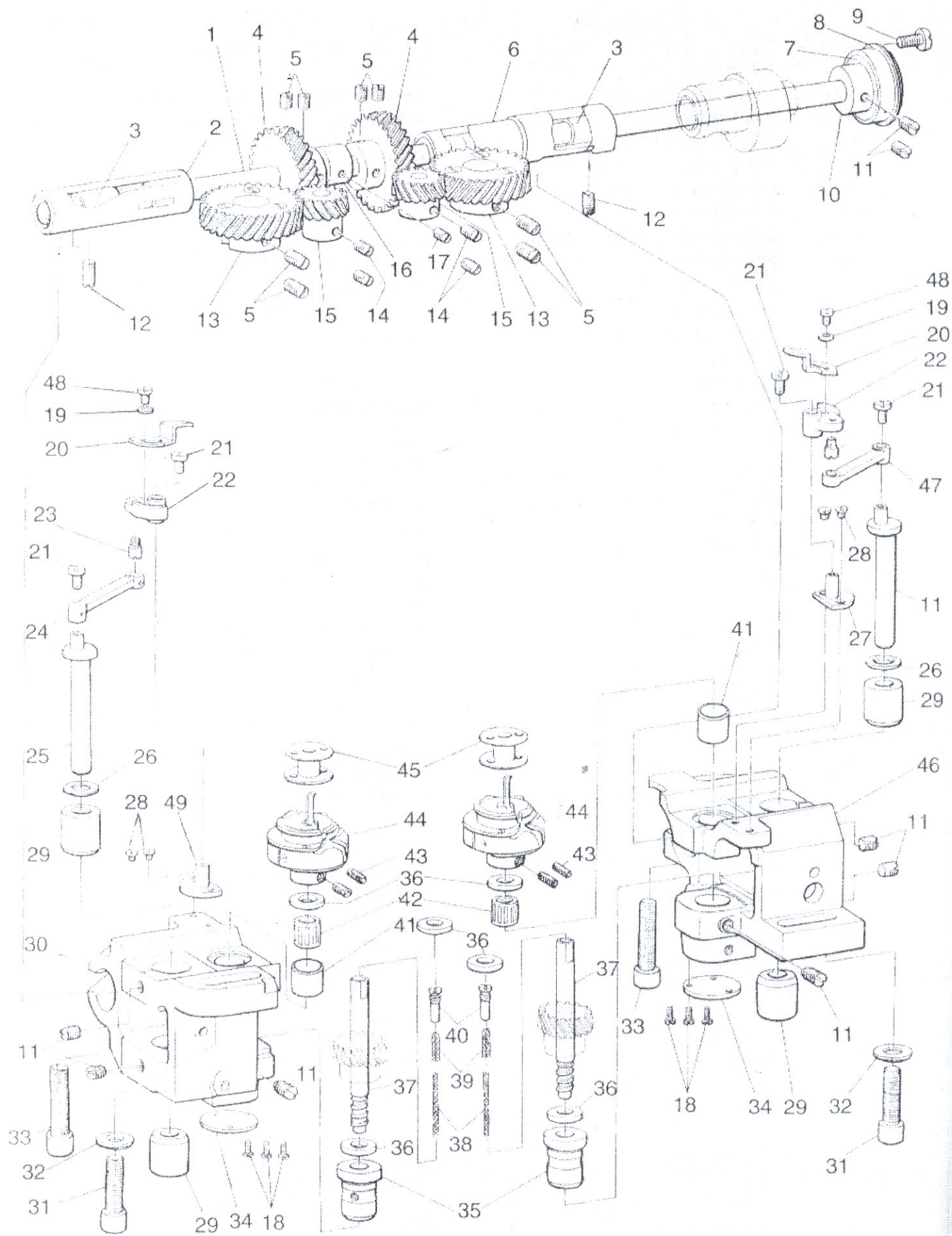
Description	Amt. Req
Oil pipe	2
Oil wick	2
Thread take-up lever pin	1
Screw 15/64" -28tL=13	(3)6
Rubber ring 7.5 × 1.5	2
Thread take-up lever asm	1
Thread take-up lever needle bearing	(2)4
Needle bar crank	1
Needle bar crank red	1
End screw left	1
Counter weight asm	1
Screw 1/4-40L=8.5	5
Screw 9/32-28L=16	1
Protection plate	1
Screw 9/32-28L=16	1
Screw 1/4-40L=6	(1)9
Main shaft bearing, front	1
Main shaft	1
Sprocket ring	3
Sprocket wheel upper	1
Hand wheel	1
Main shaft bearing rear	1
Timing belt	1
Protection screw M10 × 1	1
Needle bar frame driving arm	1
Screw M6 × 22L=20.5	1
Washer	1
Rock shaft bushing, rear	1
Sprocket wheel, lower	1
Rock shaft bushing, front	1
Needle bar frame rock shaft asm	1
Needle bar slide block	1
Needle bar	1
Oil wick retainer	1
Needle bar connection asm	1
Felt	1
Screw 9/64-40L=10	1
Needle clamp	1
Screw 9/64-40L=6.5	2
Needle	2
Felt	1
Retainer	1
Nut 9/32-28	2
Needle bar frame driving crank	1
Screw 15/64-28L=14.5	(1)3
Driving rod	1
Hinge screw 9/32-28	2
Screw 11/64 40L=8.5	2
Retaining collar	1



三、压杆、送料轴组件

3. Presser Bar & Feed Rock Shaft Components

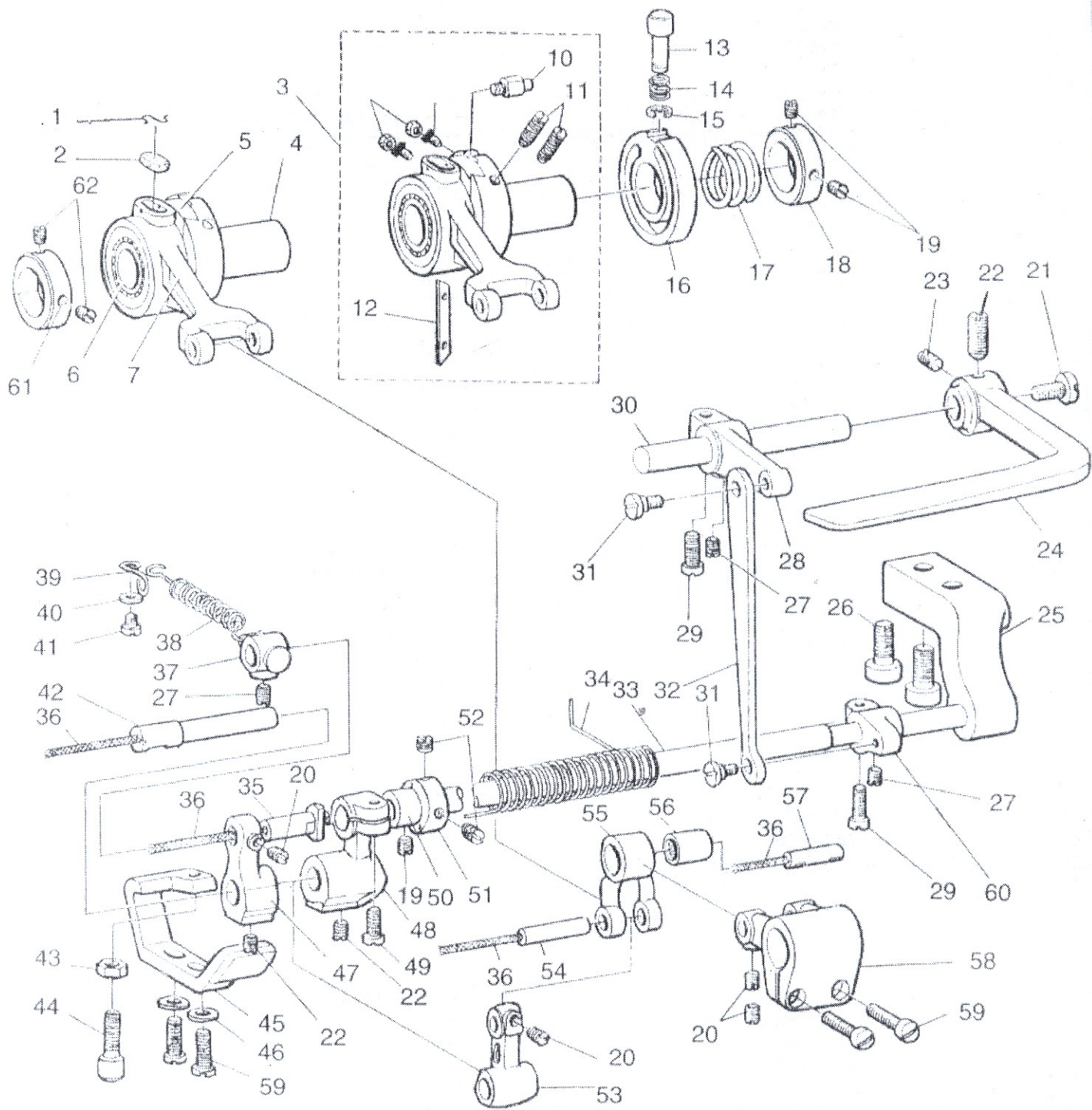
序号	图号	名称	数量
Ref. No.	Fig. No.	Description	Amt. Req
1	03-01	铰轴螺钉(A).....	Hinge pin(A).....1
2	03-02	抬压脚左摇杆.....	Lifting lever link, left.....1
3	03-03	长拉杆.....	Lifting lever connecting rod.....1
4	03-04	拉杆铰轴螺钉.....	Connecting rod hinge screw.....(5)6
5	03-05	开口挡圈.....	Snap-ring.....(1)3
6	03-06	铰轴螺钉(B).....	Hinge Pin(B).....(1)3
7	03-07	抬压脚右摇杆.....	Lifting lever link, right.....1
8	03-08	弹簧挂柱.....	Spring suspension.....1
9	03-09	拉簧.....	Lifting lever link spring.....1
10	03-10	顶杆接头销.....	Swivel screw.....1
11	03-11	顶杆接头.....	Swivel.....1
12	03-15	螺母.....	Nut 3/6-32.....(1)
13	03-12	顶杆.....	Connecting rod, vertical.....1
14	03-13	短拉杆.....	Lifting lever rod.....1
15	03-14	连杆销钉.....	Hinge screw.....(1)3
16	03-15	调压螺栓1/2" × 28t.....	Presser spring regulator.....1
17	03-16	拼紧螺母.....	Nut.....1
18	03-17	压脚导杆.....	Presser bar guide bar.....1
19	03-18	压脚弹簧.....	Presser spring.....1
20	03-19	压脚导架.....	Presser bar guide bracket.....1
21	03-20	球圆头螺钉11/64" × 40tL=13.....	Screw 11/64-40 L=13.....(3)10
22	03-21	松线架.....	Tension release plate.....1
23	03-22	压脚扳手.....	Hand lifter.....1
24	03-23	压杆下衬套.....	Bushing lower.....1
25	03-24	压杆.....	Presser bar.....1
26	03-25	扳手轴螺钉.....	Hand lifter shaft.....1
27	03-26	球圆头螺钉9/64" × 40tL=8.....	Screw 9/64-40 L=8.....(1)2
28	03-27	活压脚部件.....	Presser foot asm. 4.8mm.....1
29	03-28	送料滑块.....	Feed driving slide block.....1
30	03-21	球圆头螺钉.....	Screw.....(2)
31	03-29	送料牙.....	Feed dog 4.8mm.....1
32	03-30	送料架部件.....	Feed bar asm.....1
33	03-31	送料架.....	Feed bar.....1
34	03-32	送料架摆叉.....	Feed bar slide fork.....1
35	03-33	垫圈(GB97-76).....	Washer 6.2 × 13.0 × 1.0.....1
36	03-45	球圆头螺钉.....	Screw 15/64-28L=12.....1
37	03-02	平端紧定螺钉11/64" × 40tL=7.....	Screw 11/64-40L=7.....(1)
38	03-18	螺母.....	Nut 1/8-44.....(1)
39	03-35	球圆头螺钉.....	Screw 1/8-44L=12.....(1)
40	03-35	送料架轴挡圈.....	Thrust collar.....1
41	03-34	平端紧定螺钉.....	Screw 11/64-40L=4.5.....(2)6
42	03-36	送料架轴.....	Feed bar shaft.....1
43	03-37	油线L=300.....	Oil wick.....1
44	03-38	牙架摆座.....	Feed rock.....1
45	03-39	送料轴前轴套.....	Rock shaft bushing front.....1
46	03-40	送料轴.....	Feed rock shaft.....2
47	03-41	送料轴挡圈.....	Thrust collar.....2
48	03-42	平端紧定螺钉15/64" × 28tL=7.5.....	Screw 15/64 28L=7.5.....(4)15
49	03-43	送料轴后轴套.....	Rock shaft bushing rear.....1
50	02-04	平端紧定螺钉.....	Screw 15/64 28L=13.....(1)



四、旋梭、下轴组件

4. Hook & Hook Driving Shaft Components

序 号	图 号	名 称	数 量
Ref. No.	Fig. No.	Description	Amt. Req
1	04-01	下轴	Hook driving shaft
2	04-02	下轴前轴套	Hook driving shaft bushing, front asm
3	04-03	下轴内衬套	Hook driving shaft bushing, front inner
4	04-04	下轴齿轮	Hook driving shaft gear
5	04-05	平端紧定螺钉 1/4" × 40tL=8.5	Screw 1/4-40 L=8.5
6	04-06	下轴中轴套	Hook driving shaft bushing, intermediate
7	04-07	防尘轴套(80202)	Hook driving shaft bushing(80202)
8	04-08	轴用弹性挡圈(GB894-76)35	Ring
9	04-09	球圆头带槽螺钉 3/16" × 32tL=11	Screw 3/16-32 L=11
10	04-10	下轴挡圈	Hook driving shaft thrust collar asm
11	03-42	平端紧定螺钉	Screw 15/16-28 L=7.5
12	02-04	平端紧定螺钉	Screw 15/64-28 L=13
13	04-11	放线偏心齿轮部件	Bobbin case opening lever shaft gear asm
14	04-14	平端紧定螺钉	Screw 1/4-40 L=4.5
15	04-12	梭轴齿轮	Hook shaft gear
16	04-13	送料凸轮	Feed driving cam
17	04-14	平端紧定螺钉 1/4" × 40tL=4.5	Screw 1/4-40 L=4.5
18	01-21	球圆头螺钉	Screw 1/8-44 L=6
19	04-15	垫圈	Washer 3.7 × 7.0 × 1.0
20	04-16	放线定位钩	Bobbin case opening lever
21	04-17	球圆头螺钉 1/8" × 44tL=6	Screw 1/8-44 L=6
22	04-18	放线定位钩	Bobbin case opening lever base
23	04-42	连杆销钉	Bobbin case opening lever base stud
24	04-19	放线连杆 (左)	Bobbin case opening lever link, left
25	04-20	偏心轴	Bobbin case opening lever shaft
26	04-21	偏心轴垫圈	Washer
27	04-22	放线连杆座 (右)	Bobbin case opening lever stud
28	04-23	球圆头螺钉 1/8" × 44tL=3	Screw 1/8-44 L=3
29	04-24	偏心轴套	Upper bushing
30	04-25	旋梭轴鞍座 (左)	Hook shaft saddle, left
31	04-26	内六角螺钉 M8 × 25(GB70-76)	Screw M8 × 25
32	04-27	垫圈(GB97-76)	Washer 8.5 × 13.0 × 1.6
33	04-28	球圆头螺钉 M6 × 32(GB65-76)	Screw M6 × 32
34	04-29	旋梭轴端盖	Hook shaft saddle cover
35	04-30	旋梭轴下套	Hook shaft lower bushing
36	04-31	旋梭调整垫圈	Washer
37	04-32	旋梭轴	Hook shaft
38	04-33	油线 L=90	Oil wick
39	04-34	油线 L=30	Oil wick
40	04-35	油塞螺钉	Oil seal screw
41	04-36	旋梭滚针轴承座	Hook shaft needle bearing base
42	02-07	滚针轴承	Hook shaft needle bearing
43	04-37	内六角紧定螺钉 M5	Hook set screw M5
44	04-38	旋梭部件	Vertical axis hook asm
45	04-39	梭心	Bobbin
46	04-40	旋梭轴鞍座 (右)	Hook shaft saddle, right
47	04-41	放线连杆 (右)	Bobbin case opening lever link, right
48	04-43	圆柱头螺钉 1/8" × 44tL=6	Screw 1/8" × 44L=6
49	04-22B	放线连杆座左	Bobbin case opening lever stud



五、倒缝制杆组件

5. Ferverse Feed Control Lever Components

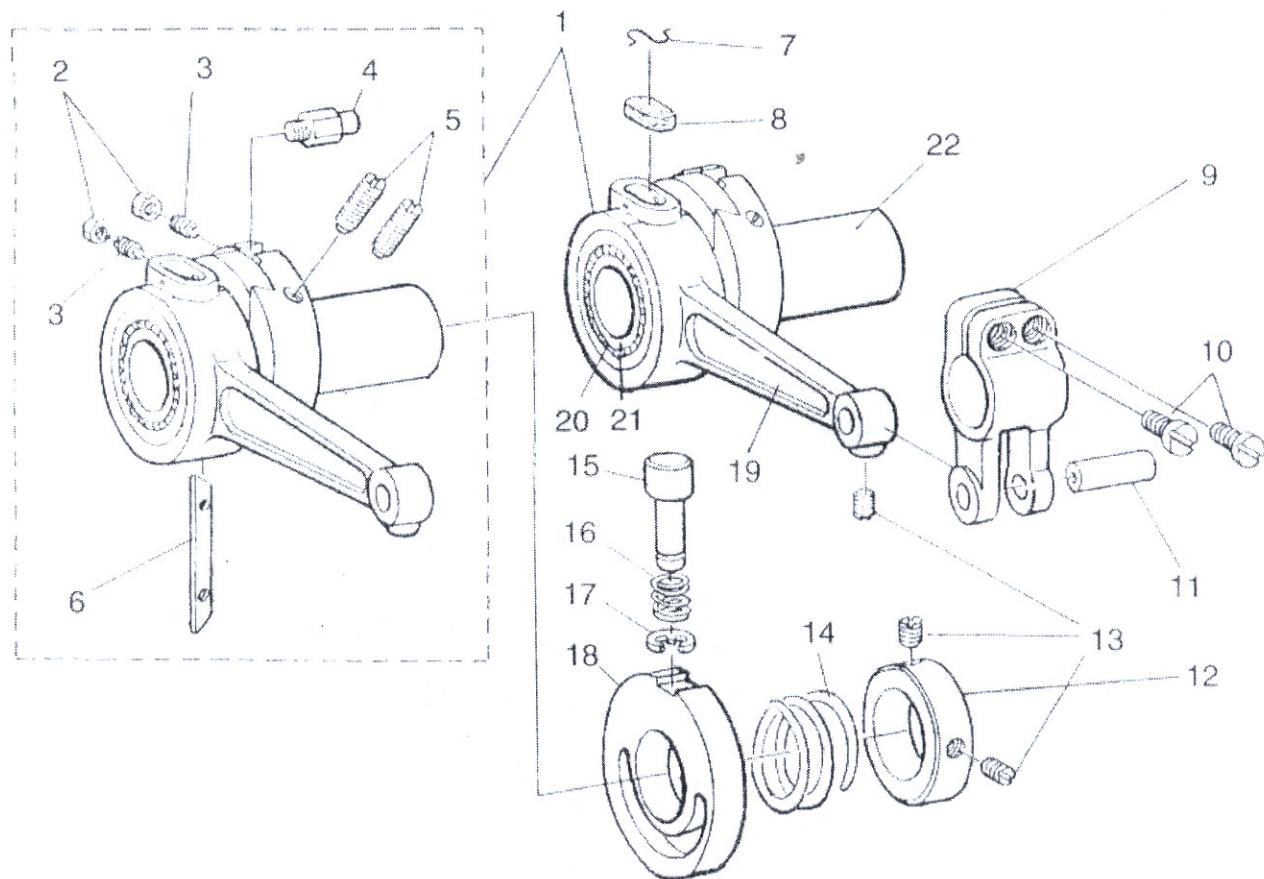
序 号	图 号	名 称	数 量
Ref. No.	Fig. No.	Description	Amt. Req
1	05-01	固钻弹簧	1
2	05-02	油毡	1
3	05-03	针距调节器部件	1
4	05-03(1)	曲柄	1
5	05-03(2)	滑块	1
6	05-03(3)	滚针轴承	1
7	05-03(4)	曲柄连杆	1
8	01-18	螺母	(2)
9	05-03(5)	圆柱端螺钉 1/8" × 44t L=8	2
10	05-03(6)	导销	1
11	05-03(7)	平端紧定螺钉 11/64" × 40t L=10	2
12	05-03(8)	摩擦片	1
13	05-04	调程按钮	1
14	05-05	弹簧	1
15	03-05	开口挡圈	(1)
16	05-06	进给偏心轮	1
17	05-07	压簧	1
18	05-08	定位环	1
19	05-41	平端紧定螺钉 11/64" × 40t L=6.5	(3)4
20	03-34	平端紧定螺钉	(4)
21	05-09 05/	球面大圆头螺钉 3/16" × 32t L=6	1
22	04-05	平端紧定螺钉	(3)
23	05-10	锥端紧定螺钉 1/4" × 40t L=8.5	1
24	05-11	倒送扳手	1
25	05-12	轴座	1
26	05-13	圆柱头内六角螺钉 M8" × 20GB70-76	2
27	03-42	平端紧定螺钉	(3)
28	05-14	倒送上曲柄	1
29	05-15	球圆头螺钉 3/16" × 28t L=10	2
30	GD8-8 05-1	倒送扳手轴	1
31	03-06	铰轴螺钉(B)	(2)
32	05-17	倒送连杆	1
33	05-18	针距调整轴	1
34	05-19	扭簧	1
35	05-20	针距座销	1
36	05-21	油线 L=63	4
37	05-22	夹状吊钩	1
38	05-23	拉簧	1
39	05-24	拉簧钩	1
40	05-25	垫片 B4(Gb97-76)	1
41	03-26	球圆头螺钉	(1)
42	05-26	针距座轴	1
43	05-27	六角螺母 M6(Gb54-76)	1
44	25-28	定位螺钉部件	1
45	05-29	限程架部件	1
46	05-30	限程架垫圈	2
47	05-31(A)	针距校准座(左)	1
48	05-31(B)	针距校准座(右)	1
49	02-45	球圆头螺钉	(1)
50	05-32	调整轴轴承	1
51	05-33	调整轴挡圈	1
52	04-14	平端紧定螺钉	2
53	05-34	针距连杆	1
54	05-35	连杆销轴	1
55	05-36	针距摆叉	1
56	05-37	滚针轴承 57941/8	1
57	05-38	连杆销	1
58	05-39	送料曲曲柄	1
59	03-20	球圆头螺钉	(4)
60	05-40	倒送下曲柄	1
61	05-42	连杆挡圈	1
62	01-02	螺钉 11/64" × 40	(2)
		Felt retainer	1
		Oil felt	1
		Crank connecting rod asm	1
		Crank	1
		Slide block	1
		Needle bearing	1
		Crank rod	1
		nut 1/8-44	(2)
		Screw 1/8-44 L=8	2
		Feed adjusting lead cam pin	1
		Screw 11/64-40 L=10	2
		Friction plate	1
		Feed eccentric adjusting knob	1
		Spring	1
		Snap ring	(1)
		Feed eccentric guide	1
		Spring	1
		Retaining collar	1
		Screw 11/64-40 L=6.5	(3)4
		Screw 11/64-40 L=5	(4)
		Screw 3/16-32 L=6	1
		Screw 1/4-40 L=8.5	(3)
		Screw 1/4-40 L=8.5	1
		Reverse feed control lever	1
		Feed changing base	1
		Screw M8 L=20	2
		Screw 15/64-28 L=7.5	(3)
		Control lever crank rear asm	1
		Screw 3/16-28 L=10	2
		Reverse feed control lever shaft	1
		Hinge screw(B)	(2)
		Feed regulating rod	1
		Feed regulating shaft	1
		Tension spring	1
		Feed regulating asm pin asm	1
		Oil Wick L=63	4
		Suspension bracket	1
		Tension spring	1
		Tension spring suspension	1
		Washer B4(gb97-76)	1
		Screw	(1)
		Feed regulating pin	1
		Nut M6	1
		Stopper	1
		Feed limiting plate	1
		Washer	2
		Feed regulating base, left	1
		Feed regulating base, right	1
		Screw 15/64-28 L=14.5	(1)
		Bushing, for arm shaft	1
		Feed regulating spring retaining collar	1
		Screw 1/4-40 L=4.5	2
		Feed regulating link	1
		Feed regulating link pin	1
		Feed regulating fork link	1
		Needle bearing 57941/8	1
		Connecting pin	1
		Feed rock shaft crank	1
		Screw 11/64-40 L=13	(4)
		Feed changing crank	1
		Retaining collar	1
		Screw 11/64" × 40	(2)

六、无倒缝组件 (GD8-2型专用件)

6. Feed Mechanism Components (Exclusive Parts for GD8-2)

序号 Ref. No.	图号 Fig. No.	名称	Description	数量 Amt. Req
1	06-01	无倒送曲柄连杆组件	Crank connecting rod asm	1
2	01-08	螺母	Nut 1/8-44	2
3	05-03(5)	圆柱端螺钉	Screw 1/8-44L=8	2
4	05-03(6)	导销	Feed adjusting lead cam pin	1
5	05-03(7)	平端紧定螺钉	Screw 11/64-40 L=10	2
6	05-03(8)	摩擦片	Friction plate	1
7	05-01	固色弹簧	Felt retainer	1
8	05-02	油毡	Oil felt	1
9	06-02	无倒送送料轴曲柄	Feed rock shaft crank	1
10	03-20	球圆头螺钉	Screw 11/64-40 L=13	2
11	06-03	无倒送连杆销	Feed regulating link pin	1
12	05-08	定位环	Retaining collar	1
13	05-41	平端紧定螺钉	Screw 11/64-40 L=65	3
14	05-07	压簧	Spring	1
15	05-04	调程按钮	Feed adjusting knob	1
16	05-05	弹簧	Spring	1
17	03-05	开口挡圈	Snap spring	1
18	05-06	进给偏心轮	Feed eccentric guide	1
19	06-04	无倒送曲柄连杆	Crank rod	1
20	05-03(3)	滚针轴承	Needle bearing	1
21	05-03(2)	滑块	Slide block	1
22	05-03(1)	曲柄	Crank	1

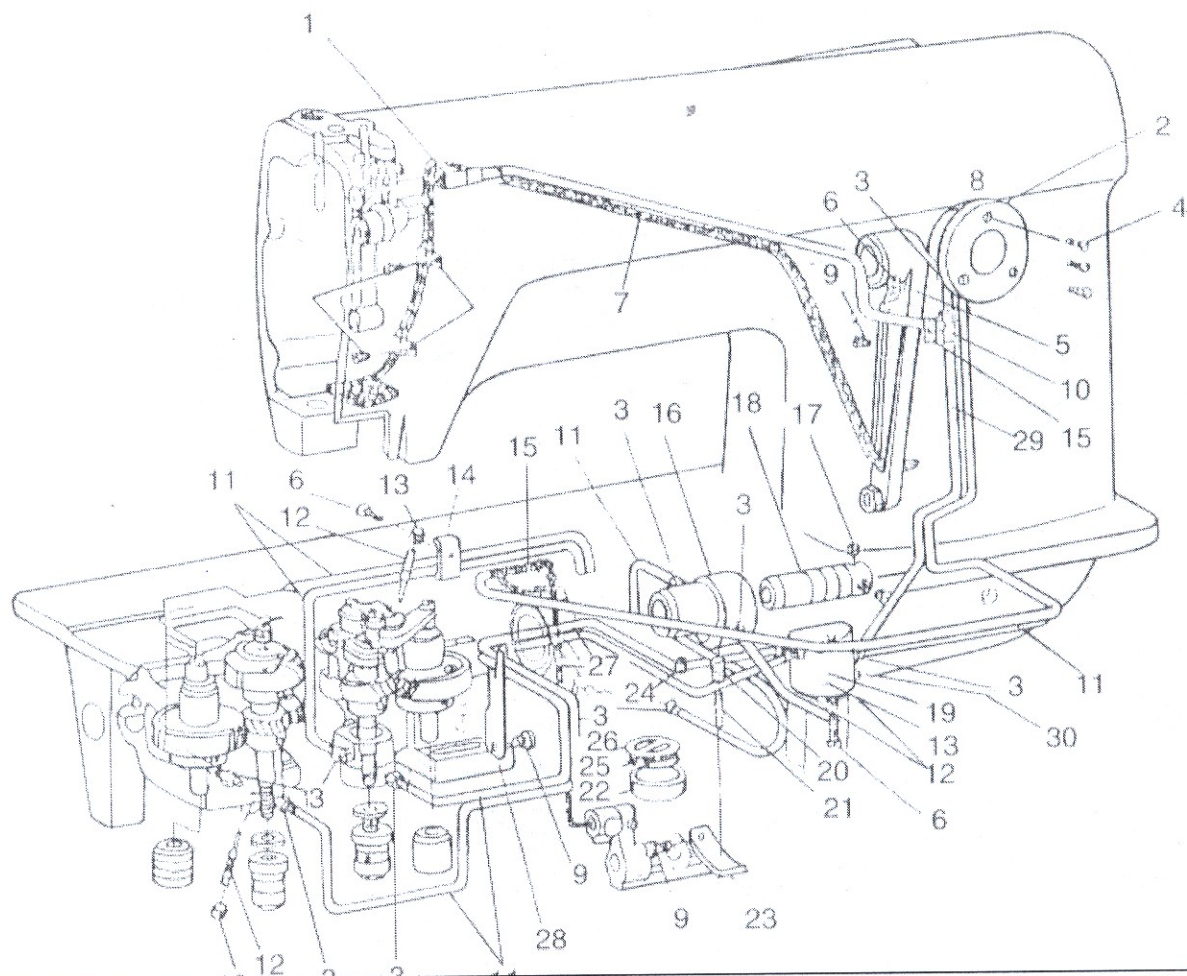
Note: This pattern have no reversing feed.

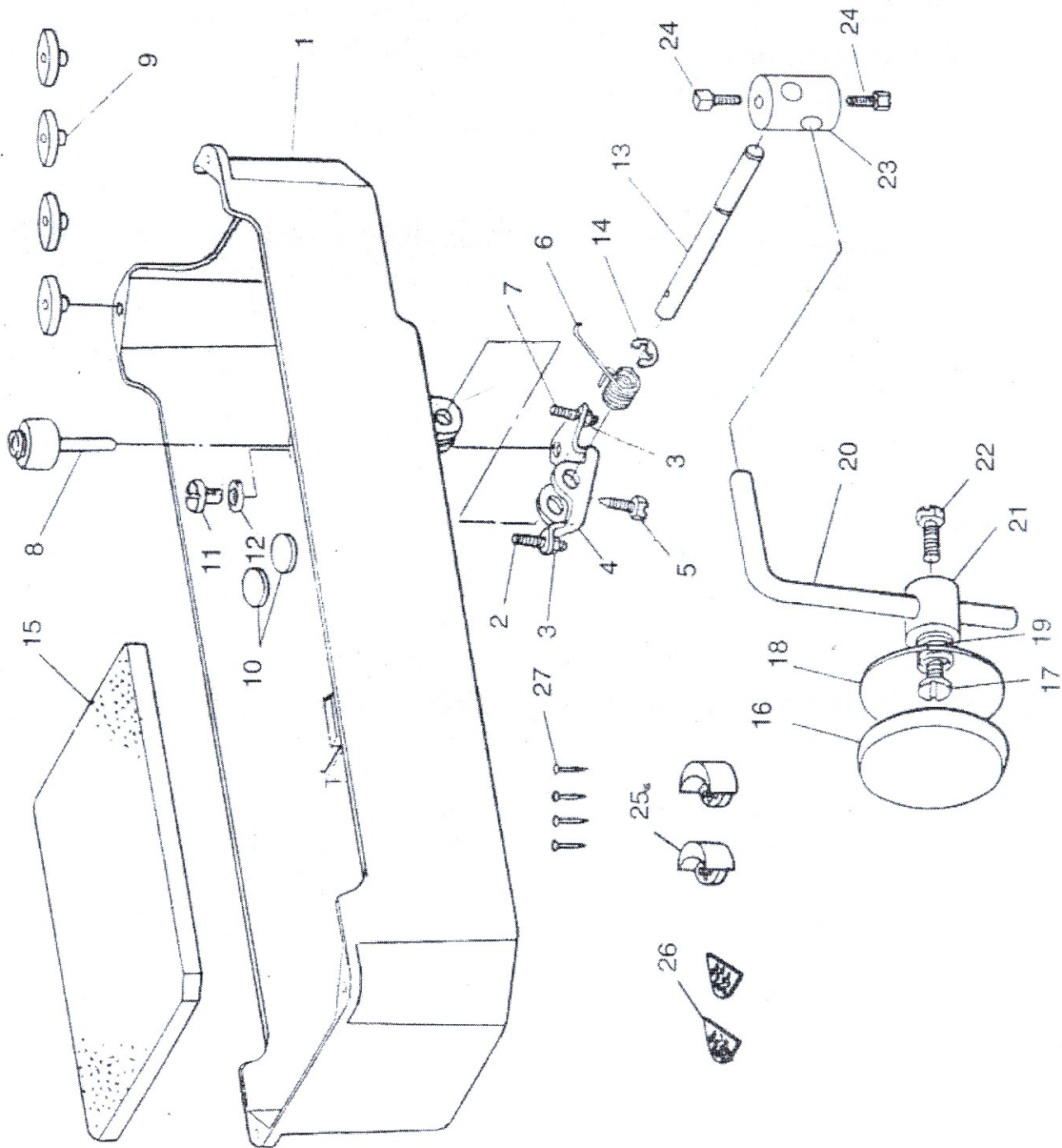


七、润滑系统组件

7. Oil Lubrication Components

序号	图号	名称	数量
Ref. No.	Fig. No.	Description	Amt. Req
1	07-01	油管套	1
2	07-02	油标部件	1
3	07-03	油管接头	13
4	01-25	半沉头螺钉	(3)
5	07-04	油管夹(A)	1
6	03-20	球圆头螺钉	(3)
7	07-05	回油线	1
8	07-06	油夹管(B)	2
9	01-02	球圆头螺钉	(5)
10	07-07	送油接头	1
11	07-08	油管	7
12	07-09	油量调节螺钉	4
13	07-10	螺母11/64×40 t	4
14	07-11	油管夹板	1
15	07-12	油管固定圈	1
16	07-13	油泵壳	1
17	04-14	平端紧定螺钉	(2)
18	07-14	油泵偏心套	1
19	07-15	分油器	1
20	07-16	油泵活塞	1
21	07-17	油泵活塞簧	1
22	07-18	滤油网罩	1
23	07-19	弹簧压紧板	1
24	05-41	平端紧定螺钉	(1)
25	07-20	滤油网	1
26	07-21	滤油网垫圈	1
27	07-22	油线	1
28	07-23	油管托	1
29	07-24	油管	1
30	07-25	球圆头螺钉	1



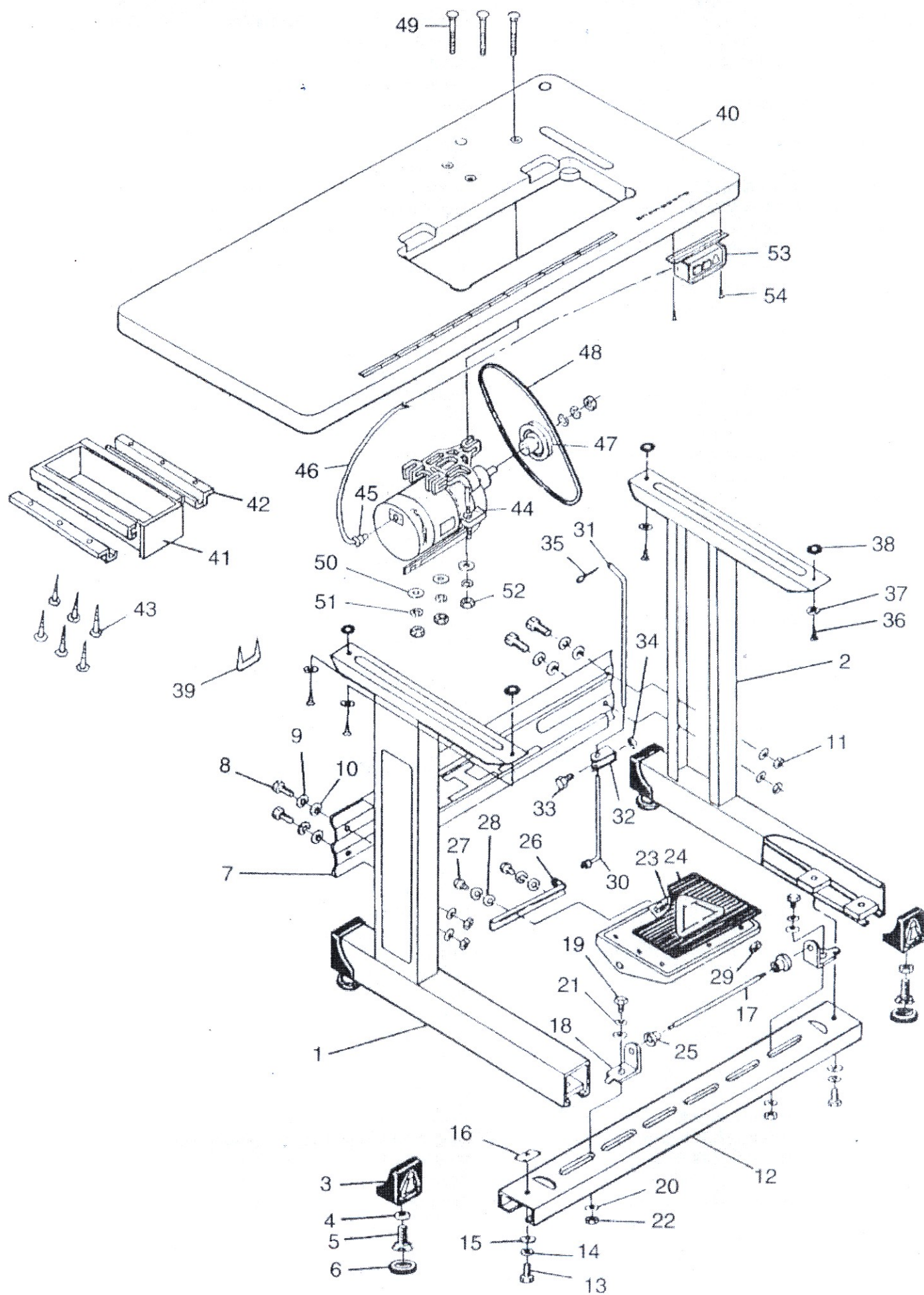


八、油盘、膝胎机构组件

序 号	图 号	名 称
Ref. No.	Fig. No.	
1	08-01	油盘
2	08-02	双向曲柄限位螺钉15/64" × 28t L=20
3	08-03	双向曲柄限位螺钉15/64" × 28t
4	08-04	抬压脚双向曲柄
5	08-05	双向曲柄螺钉15/64" × 28t L=16
6	08-06	双向曲柄扭簧
7	08-07	双向曲柄调节螺钉15/64" × 28t L=19.5
8	08-08	抬压脚顶销
9	08-09	油盘机头座垫
10	08-10	油盘磁铁
11	08-11	油盘油塞螺钉5/16" × 24t L=10
12	08-11	油盘油塞螺钉垫圈
13	08-13	抬压脚轴
14	08-14	抬压脚开口挡圈
15	08-15	泡沫油垫
16	08-16	操纵板软垫
17	08-17	操纵板螺钉SM1/4" × 40t
18	08-18	操纵板
19	08-19	操纵板簧
20	08-20	操纵杆
21	08-21	操纵板接头
22	08-22	操纵板接头螺钉1/4" × 40t L=10.5
23	08-23	抬压脚操纵杆节头
24	08-24	操纵杆节头螺钉9/32" × 20t L=20
25	10-2	油盘支柱
26	10-3	油盘坐垫
27	10-5	油盘座钉

7. Oil Reservoir & Knee Lifter Components

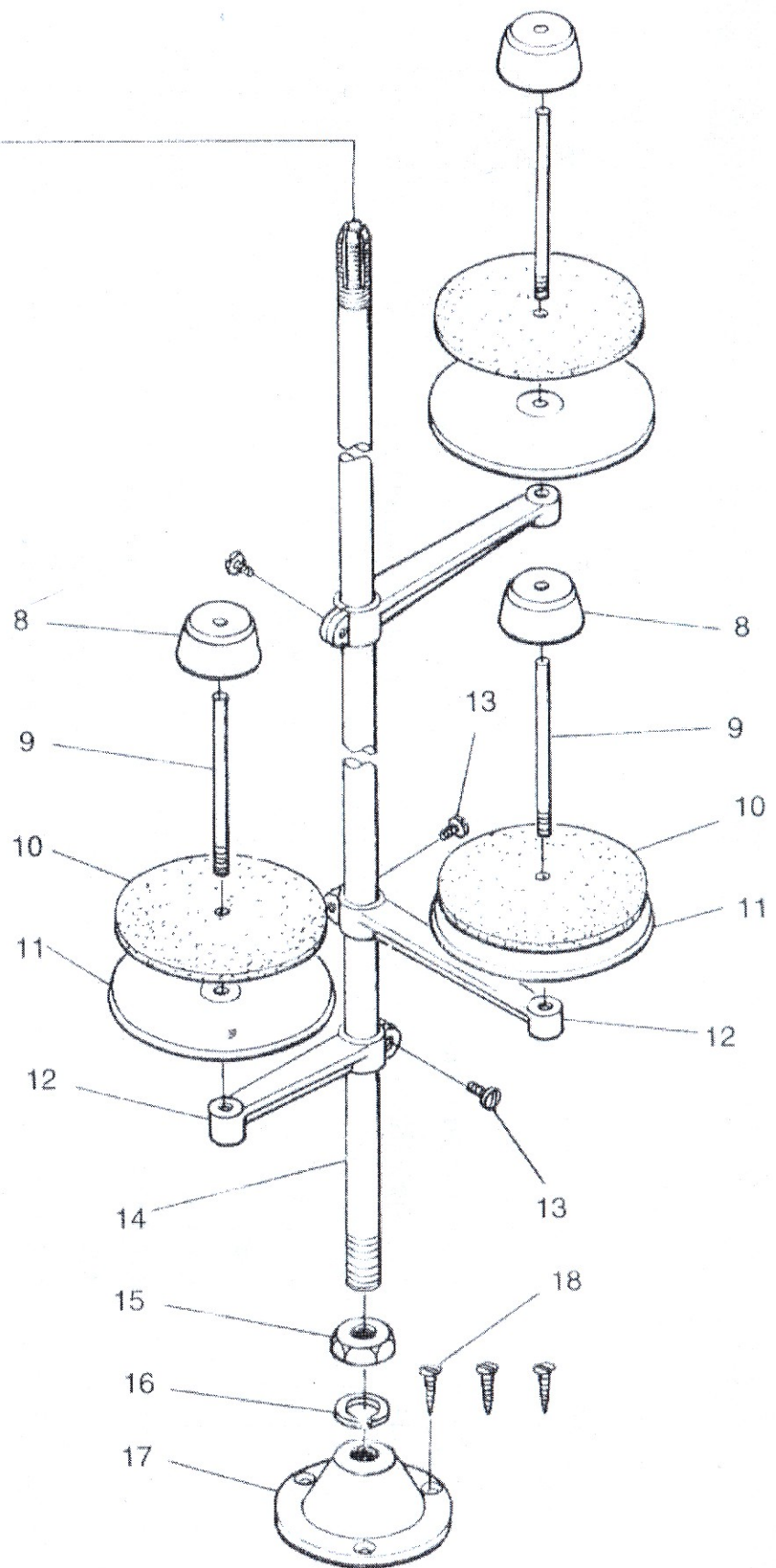
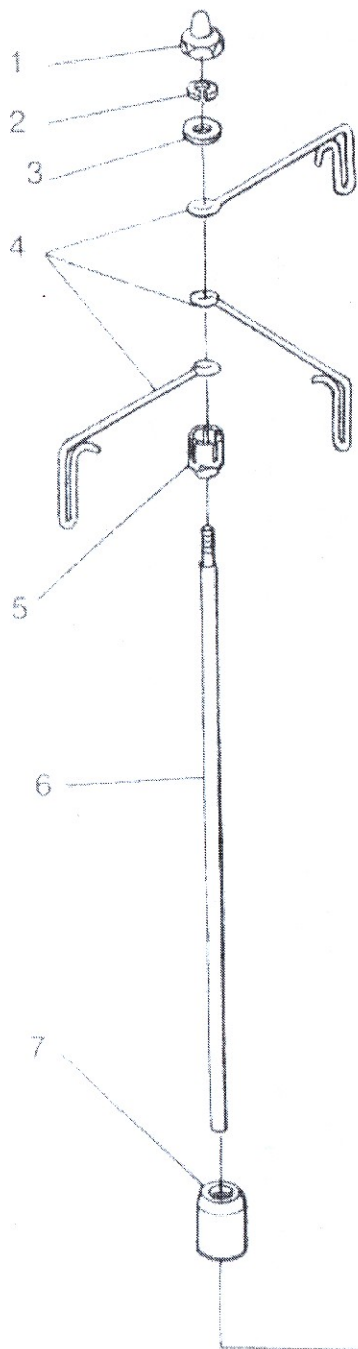
Description	数 量 Amt. Req
Oil reservoir	1
Screw 15/64-28L=20	1
Nut 15/64-28	2
Knee press rod lifting lever	1
Screw 15/64-28 L=16	1
Spring	1
Screw 15/64-28 L=19.5	1
Knee press lifter rod asm	1
Rubber cushion	4
Magnets	2
Screw 5/16-24 L=10	1
Oil drain cap gasket	1
Knee press rod	1
Snap ring	1
Oil pad	1
Knee press plate cover	1
Screw 1/4-40	1
Knee press plate	1
Spring	1
Knee lifter plate rod	1
Knee lifter plate connection	1
Screw 1/4-40L=0.5	1
Knee press rod bearing bracket	1
Screw 9/32-20 L=20	2
Oil reservoir cushion	2
Oil reservoir cushion	2
Screw	4



十、机架、台板、电机组件

10. Machine Stand, Table & Electrin Appliance* Components

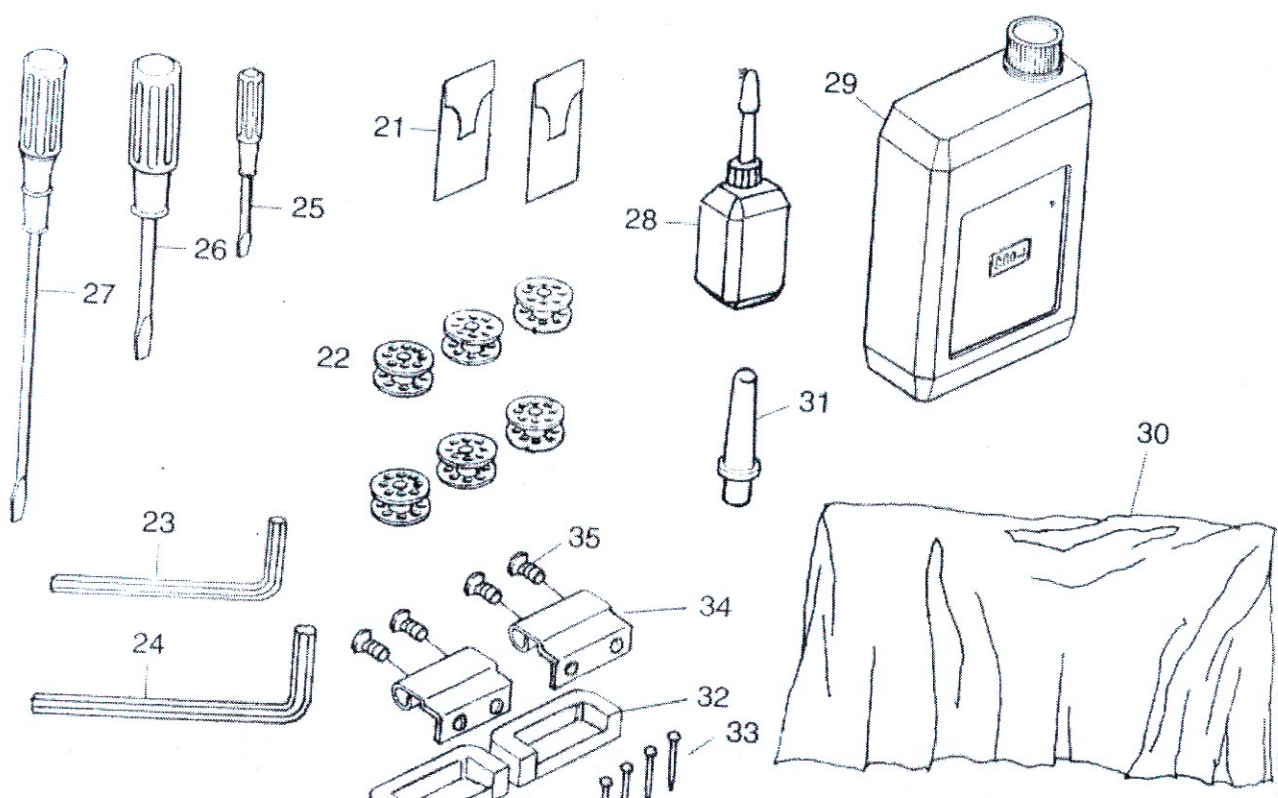
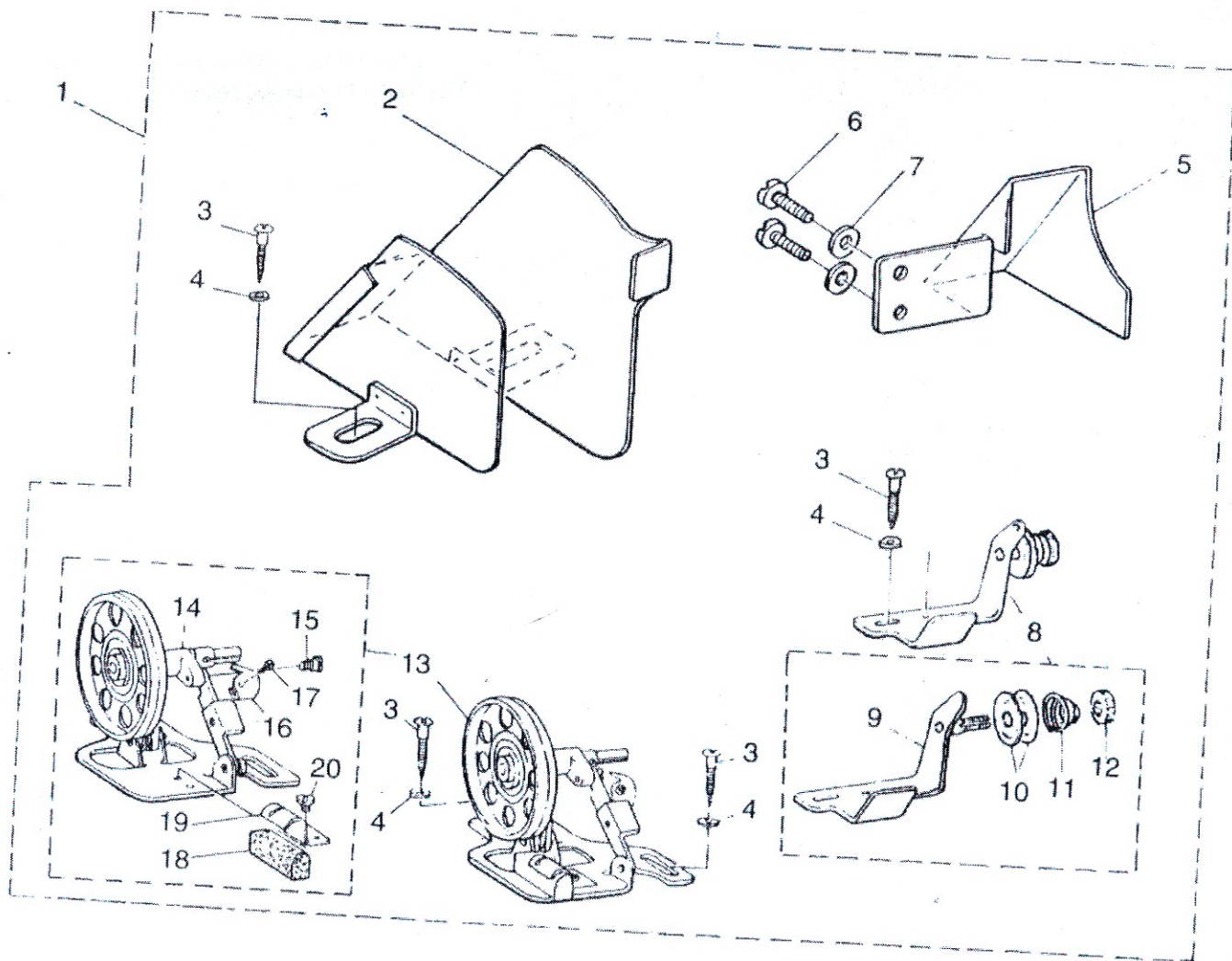
序号	件号	名称	Description	数量
Ref. No.	Part No.			Amt. Req
1	GKR302/5	边架部件(左)	Stand side asm left	1
2	GKR302/5	边架部件(右)	Stand side asm right	1
3	GKR318	边架座套	Rubber cushion	4
4	GKR104	调节座螺母	Nut	4
5	GKR196/2	调节座	Screw	4
6	GKR198	调节座胶垫	Spmccring	4
7	GKR309	横档	Stand side support	1
8	GKS110	横档连接螺钉	Screw	1
9	GKR106	边架柱弹簧垫圈	Spring washer	1
10	GKR122	边架柱垫圈	Washer	1
11	GKL101	横档固定螺母	Nut	8
12	GKR310	踏板轴档	Treadle brace	4
13	GKS110	踏板轴档螺钉	Screw	1
14	GKR106	踏板轴档弹簧垫圈	Spring washer	2
15	GKR122	踏板轴档垫圈	Washer	2
16	GKR311	踏板轴档定位螺母板	Treadle brace locknut plate	2
17	GKX301	踏板轴	Treadle shaft	2
18	GKR317	踏板轴座	Treadle bracket	1
19	GKS110	踏板轴座螺钉	Screw	2
20	GKR122	踏板轴座垫圈	Washer	2
21	GKR106	踏板轴座弹簧垫圈	Spring washer	4
22	GKL101	踏板轴座螺母	Nut	2
23	GKR312	踏板	Treadle	2
24	GKR313	踏板垫	GaaKet	1
25	GKR314	踏板衬套	Collar	1
26	GKR315	踏板杠杆	Treadle pitman	2
27	GKS102	踏板杠杆螺钉	Screw	1
28	GKR112	踏板杠杆垫圈	Washer	2
29	GKL102	踏板杠杆螺母	Nut	4
30	GKR116	下拉杆	Pitman rod lowe r	2
31	GKW301	拉杆弹簧	Spring	1
32	GKR118	上拉杆	Pitman fod upper	1
33	GKR183	拉杆接头	Joint	1
34	GKS110	拉杆接头螺钉	Joint screw	1
35	GKL101	拉杆接头螺母	Joint nut	1
36	GKL101	上拉杆开口销	Pitman rod split pin(upper)	1
37	GBR114	台板木螺钉	Table wood screw	1
38	GKR112	台板木螺钉垫圈	Table wood screw washer	1
39	GKR186	台板垫圈	Table washer	1
40	10-1	台板	Table	1
41	10-9	抽斗	Drawer	1
42	10-10	抽斗导轨	Drawer rail	1
43	10-11	抽斗导轨木螺钉	Drawer rail wood screw	2
44	10-14	370/2850GFC/3724 电机	370W/2850 r-p-motor	6
45	10-13	GD8-8型320/1450 GAF3744D电机	Model GD8-8 Motor Poller	1
46	10-12	电机接线插头	Motor connecting wirt plug	1
47	10-20	电机接线	Motor wirt	1
48	10-19	电动机带轮	Motor pulley	1
49	10-15	GD8-8型电机带轮CE111-6	Motor GD8-8 Motor pulley	1
50	10-18	头转动带	V-belt (type 0-1000)	1
51	10-17	GD8-8型机头转动带CE122	Motor GD8-8 V-belt	1
52	10-16	电机台板连接螺钉	Motor & table connecting screw	3
53	10-22	电机台板连接垫圈	Motor & table connecting washer	3
54	10-21	电机台板连接弹簧垫圈	Motor & table connecting spring washer	3
		电机台板连接螺母	Motor & table connecting nut	3
		电源开关	Power source switch	1
		电源开关木螺钉	Power source switch wood screw	2



十一、线架组件

11. Thread Stand Components

序 号 Ref. No.	图 号 Fig. No.	名 称	Description	数 量 Amt. Req
1	11-1	盖形螺母	Position cap set nut	1
2	11-2	弹簧垫圈6(GB93-76)	Spring washer 6(GB97-76)	1
3	11-3	平面垫圈d6(GB97-76)	Spring washer 6(GB97-76)	1
4	11-4	过线钩	Washer 6(GB93-76)	1
5	11-5	过线钩架	Thread guide	3
6	11-6	上螺柱	Position cup	1
7	11-7	内锥面螺母	Spool rod	1
8	11-8	线团定心圈	Spool vibration stopper	3
9	11-9	线盘柱	Spool pin	3
10	11-10	线盘垫	Spool rest cushion	3
11	11-11	线盘	Spool rest plate	3
12	11-12	线盘托	Spool rest bracket	3
13	11-13	圆柱头螺栓M6 × 15(GB65-76)	Screw M6 L=15(GB65-76)	3
14	11-14	下螺柱	Spool rest rod	1
15	11-15	六角螺母M6 × 15(GB54-76)	Nut M6(GB54-76)	2
16	11-16	弹簧垫圈16(GB59-76)	Spring washer 16(GB59-76)	1
17	11-17	线架座	Spool stand	1
18	11-18	自攻螺钉M5 × 20(GB101-76)	Wood screw M5 L=(GB101-76)	3



十二、防护罩、绕线器组件、机头附件

12. Belt Cover & Thread Winder Components
Machine Head Accessories

序 号	图 号	名 称	数 量
Ref. No.	Fig. No.	Description	Amt. Req
1	13-00 00*	防护罩、绕线器组件	
2	13-1-00	带轮罩壳部件	Belt cover(lower)asm.....1
3	13-1-5	自攻螺钉	Screw.....5
4	13-1-6	垫圈	Washer.....5
5	13-1-7	小罩壳部件	Belt cover(upper)asm.....1
6	13-1-8	圆挂头螺钉	Screw.....2
7	13-1-10	垫圈	Washer.....2
8	13-2-00	过线架部件	Thread tension bracket asm.....1
9	13-2-1	过线架座	Tread Tension bracket.....1
10	13-2-2	过线夹线板	Tension disc.....1
11	13-2-3	过线夹线簧	Tension spring.....1
12	13-2-4	过线夹线螺母	Tension nut.....1
13	13-3-00	绕线器部件	Thread winder components.....1
14	13-3-1	绕线器架	Thread winder.....1
15	13-3-2	绕线架连杆轴位螺钉	Hinge screw.....1
16	13-3-3	满线跳板簧	Bobbin presser.....1
17	13-3-4	满线跳板螺钉	Screw.....1
18	13-3-5	绕线轮制动垫	Rubber brake.....1
19	13-3-6	绕线轮制动垫夹	Brake clamp.....1
20	13-3-7	绕线轮制动夹螺钉	Screw.....1
21	GD8-1/2-40	机针	Needle.....2
22	GD8-1/4-39	梭心	Bobbin.....6
23	GD8-1/14-1	内六角扳手3/32	Allen Wrench.....1
24	GD8-1/14-2	内六角扳手6mm	Allen Wrench.....1
25	GD8-1/14-3	小螺丝刀	Screw driver (S).....1
26	GD8-1/14-4	中螺丝刀	Screw driver (M).....1
27	GD8-1/14-5	大螺丝刀	Screw driver (L).....1
28	GD8-1/14-6	小油箱	Oil veserroir asm, small.....1
29	GD8-1/14-7	油箱	Oil bottle.....1
30	GD8-1/14-8	机头套	Machine head covering.....1
31	GC15-1-10-20	机头支柱	Machine rest Pin.....1
32	GD8-10-10-4	机头联接钩座	Machine hinge plate.....2
33	GD8-10-5	油盘座钉	Screw.....4
34	GD8-10-6	铰链	Hinge.....2
35	GD8-10-7	沉头螺钉	M6 × 12 (GB68-76 screw M6 × 12.....4

十四、 Model GD8-8型 双针针送料平缝机专用及借用GD-6型零件

Twin-Needle, Needle Feed, Flat Bed Straight

Lockstitch Industrial Sewing Machine

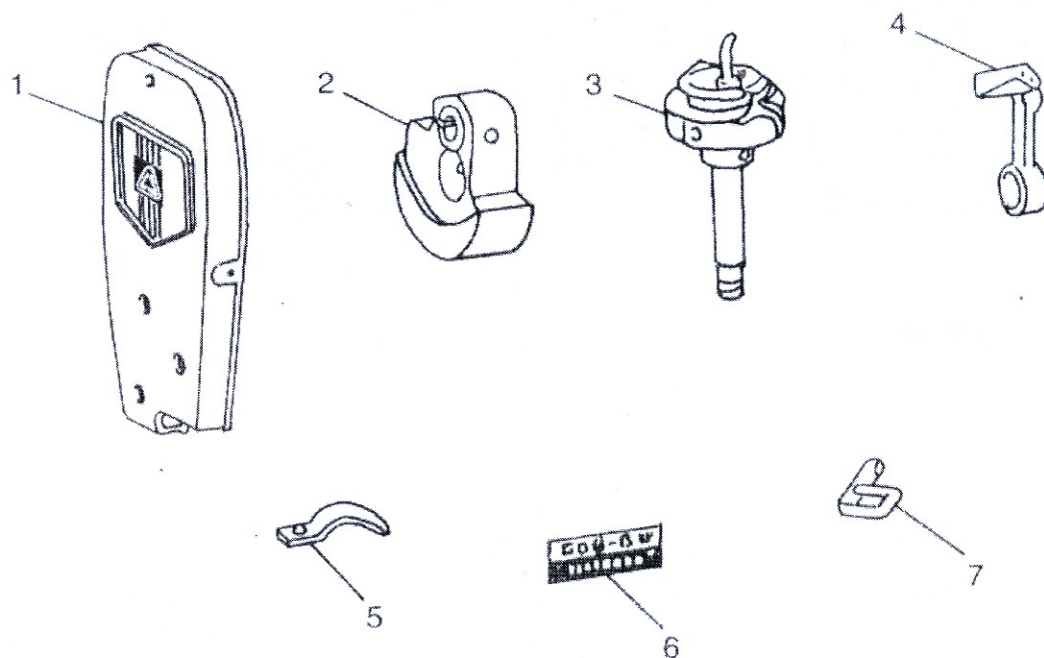
Model GD8-8 special Parts And Borrow Parts of GD8-6

1. GD8-8型专用零件

序 号	图 号	名 称
Ref. No.	Fig. No.	
1	GR1810	面板组件
2	GH398	针杆曲柄
3	GN204	旋梭部件
4	GR1809	挑线连杆体
5	GR2100	放线定位钩
6	GQ211	型号牌
7	GR3433	过线杆

1. Model GD8-8 special Parts

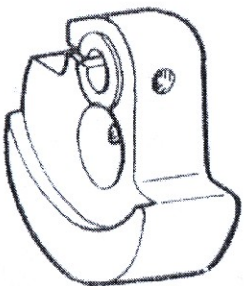
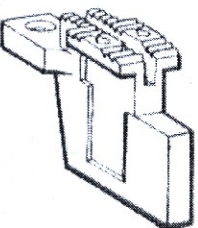
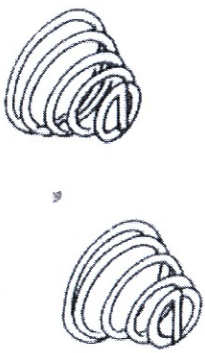
Description	Amt. Req
Face plate asm.	1
Counter weight	1
Hook asm.	2
Thread take-up lever	1
Bobbin case opening lever	2
Model plate	1
Thread Guide	1

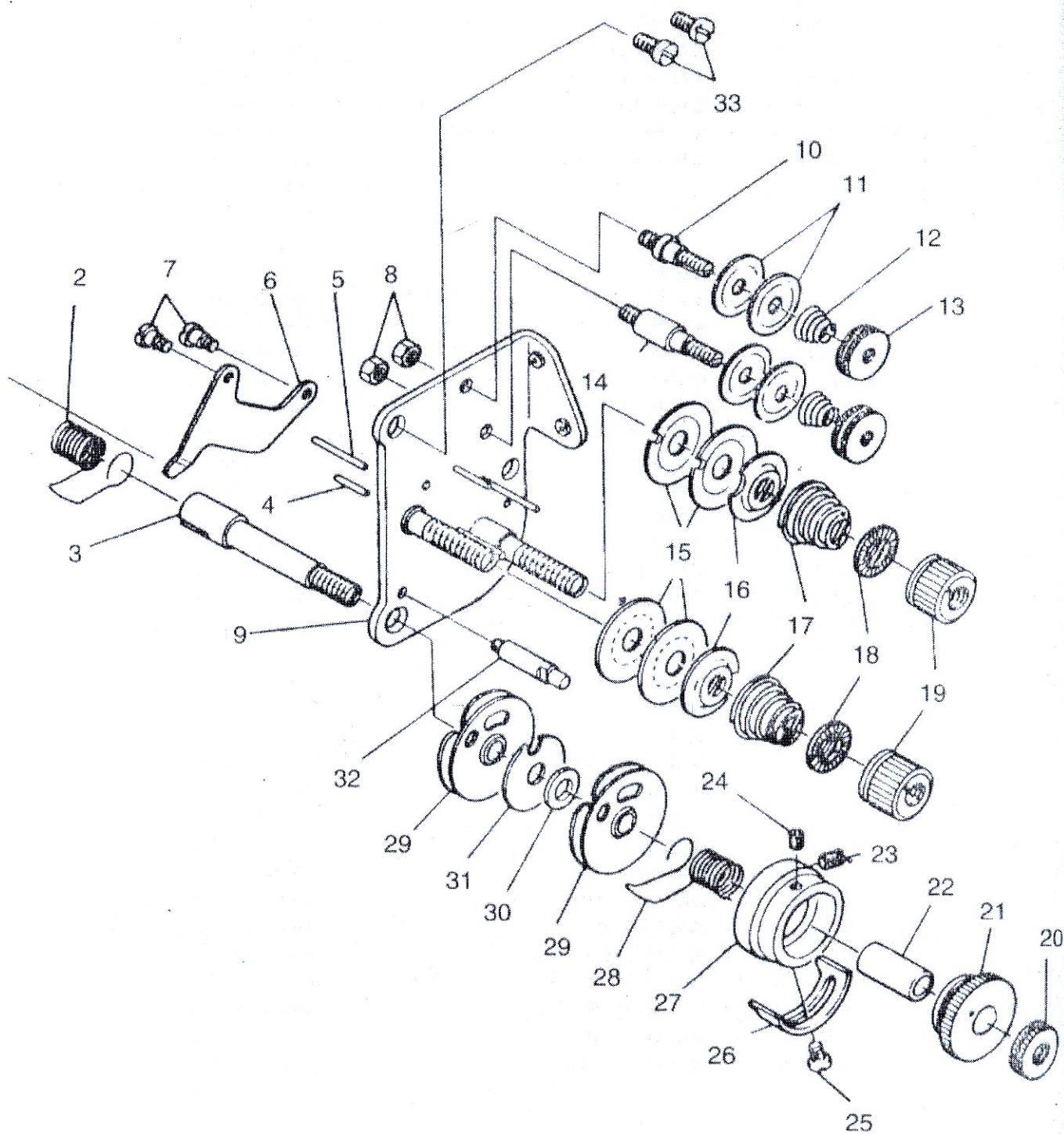


三、GD8-3型薄料双针平缝机专用零件

13. Special Parts for Model GD8-3 Twin Needle Industrial Sewing Machine for Thin Materials

图号 Fig. No.	名称	Description	数量 Amt. Req
	机针#11、#14(DP5)	Needle	2
2-11-3	针杆曲柄	Counter weight asm	1
3 29(A-F)	细送料牙	Feed. dog	1
1-39-3	夹线簧	Tension spring	2
1-32-3	挑线弹簧	Take-up spring	1

A	B	C	D	E
				
机针 Needle	针杆曲柄 Counter weight asm.	送料牙 Feed. dog	夹线簧 Tension spring	挑线弹簧 Take-up spring



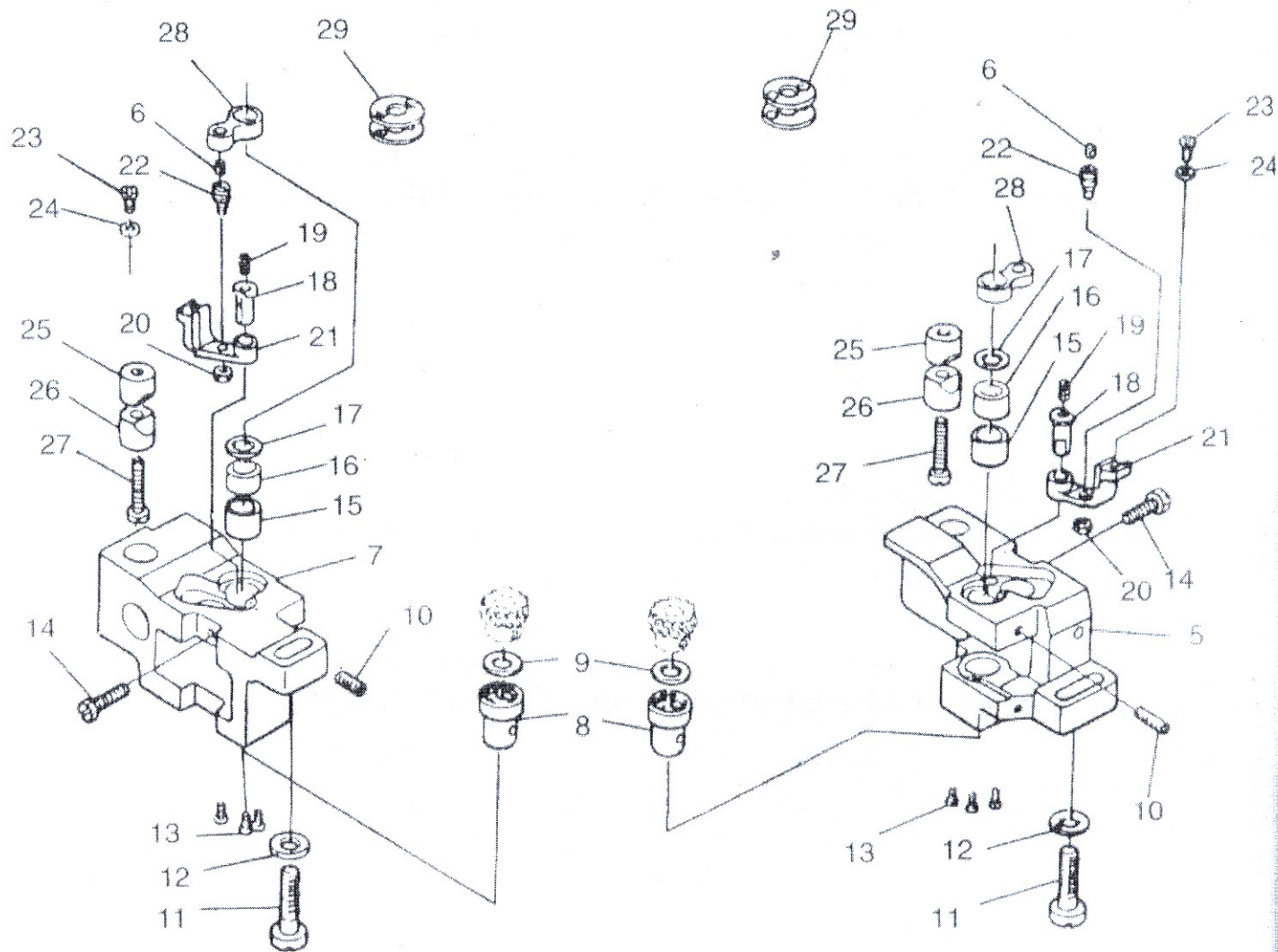
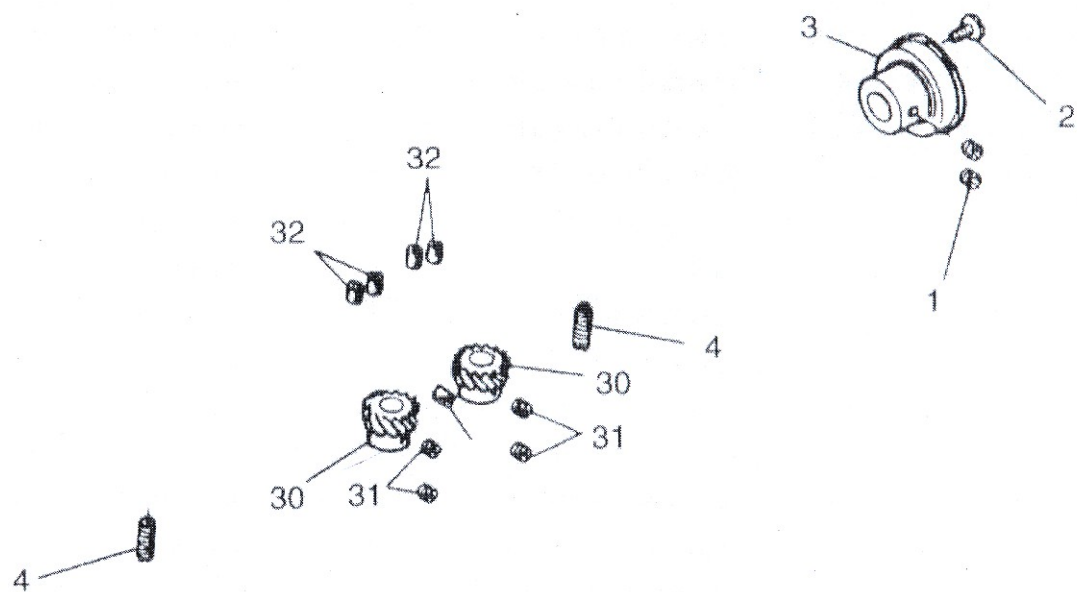
二、2. GD8-8型借用GD8-6型零件

2. GD8-8 Borrow Parts of GD8-6

(1)夹线器部件

(1)Tensioner components

序号	图号	件号	名称	数量
Ref. No.	Fig. No.	Part No.	Description	Amt. Req
2	4-3	GW17-6	挑线簧	1
3	4-4	GS40-6	挑线簧螺栓	1
4	4-5	GR267-6	松线针(短)	1
5	4-6	GR268-6	松线针(长)	1
6	4-7	GR269-6	松线板簧	1
7	4-8	FLY11-02	松线板簧螺钉1/8" × 44t	2
8	4-9	FLY42-4	螺母11/64" × 40t	2
9	4-10	GR270/8-6	夹线板组件	1
	4-10-01	GR271-6	夹线板	1
	4-10-02	GR138-6	过线套	2
	4-10-03	GR272-6	过线柱	1
	4-10-04	GS42-6	夹线螺钉	1
	4-10-05	GR273-6	过线柱	1
	4-10-06	GB11-86	定位柱	1
	4-10-07	GB119-86	定位柱	1
	4-10-08	GS43-6	夹线螺钉	1
10	4-11	GS44-6	夹线螺钉	1
11	4-12	GR274-6	过线夹板	1
12	4-13	GW18-6	过线簧	2
13	4-14	GL112-6	夹线螺母	2
14	4-15	GS45-6	夹线螺钉	1
15	4-16	GR275-6	夹线板	4
16	4-17	GR276-6	夹线板座	2
17	4-18	GW19-6	夹线簧	2
18	4-19	GR222-6	夹线定位圈	2
19	4-20	GL105-6	夹线螺母	2
20	4-21	GL104-6	夹线螺母	1
21	4-22	GR277-6	夹线套盖	1
22	4-23	GO139-6	压紧套	1
23	4-24	GS46-6	螺钉1/8" × 44L=5.5	1
24	4-25	FLY07-1	螺钉1/8" × 44tL=3.5	1
25	4-26	GS011	螺钉9/64" × 40tL=6	1
26	4-27	GR278-6	挑线簧调整板	1
27	4-28	GR279-6	夹线座	1
28	4-29	GW20-6	挑线簧	1
29	4-30	GR313-6	挑线导向器组件	2
	4-30-1	GR314-6	挑线导片主体	2
	4-30-2	GR315-6	挑线导片(前)	2
	4-30-3	GR316-6	挑线导片(后)	2
30	4-31	GO140-6	套环	1
31	4-32	GR280-6	挑环簧导向板	1
32	4-33	GS47-6	导线器定向轴	1
33	4-34	FLY02-41	螺钉11/64" × 40tL=7	2



(2) 旋梭下轴部件

(2) Hook & hook driving shaft components

序号 Ref. No.	图号 Fig. No.	件号 Part No.	名称	Description	数量 Amt. Req
1	5-5	GS48ZH	平端紧定螺钉15/64" × 28tL=7.5	Screw 15/64-28L=7.5	2
2	5-6	GS14-6	球面圆柱头螺钉3/16" × 32tL=11	Screw 3/6-32L=11	1
3	5-8	GO141/3-6	下轴后轴承档圈组件	Hook driving shaft thrust collar asm.	1
4	5-9	GS37Z	圆柱端定位螺钉15/64" × 28tL=13	Screw 15/64-28 L=13	2
5	5-10-1	GQ11-6	旋梭轴鞍座(右)	Saddle, right	1
6	5-11	GL151-6	油线	Oil wick	2
7	5-12-1	GQ12-6	旋梭轴鞍座(左)	Saddle, left	1
8	5-13	GO142-6	旋梭轴下套	Hook shaft bushing lower	2
9	5-14	GR281-6	垫圈	Washer	2
10	5-15	GS03	螺钉15/64" × 28tL=15	Screw 15/64-28 L=15	2
11	5-16	GB70-76	圆柱头内六角螺钉M8 × 25	Screw M8-25	2
12	5-17	GB97-1-85	垫圈8	Washer	2
13	5-18	GS66	圆头螺钉1/8" × 44tL=5.3	Screw 1/8-44=5.3	2
14	5-20	GS48-6	六角头螺钉11/64" × 40tL=18	Screw 11/64-40 L=18	6
15	5-51	GO143-6	旋梭滚针轴承座	Hook shaft needle bearing base	2
16	5-22	GO144-6	旋梭滚针轴承	Hook shaft needle bearing	2
17	5-23	GR282-6	垫圈	Washer	2
18	5-24	GX125-6	放线定位座销	Bobbin case opening lever base pin	2
19	5-25	GH152-6	油线	Oil wick	2
20	5-26	FLY42-4	六角螺母11/64" × 40t	Screw 11/64 × 40	2
21	5-28	GH106-6	放线定位钩座	Bobbin case opening lever base	2
22	5-29	GX126-6	曲柄销	Crank stud	2
23	5-30	GS042	圆柱头螺钉9/64" × 40tL=7.5	Screw 9/64 × 40L=7.5	2
24	5-31	GR283-6	垫圈	Washer	2
25	5-33	GR284-6	鞍座上夹头	Saddle installing stock, upper	2
26	5-34	GR285-6	鞍座下夹头	Saddle installing stock, lower	2
27	5-35	GS49-6	圆柱头螺钉15/64" × 23tL=34	Screw 15/64 × 28L=34	2
28	5-36	GH134-6	小连杆	Bobbin case opening lever link	2
29	5-27-1	GN104-6	梭心	Bobbin	2
30	5-37	GC110-6	梭轴齿轮	Hook Shaft gear	2
31	5-39	GS13-6	平端紧定螺钉1/4" × 40tL=8	Screw 1/4 × 40L=8	4
32	5-40	GS58	平端紧定螺钉1/4" × 40tL=5	Screw 1/4 × 40L=5	5

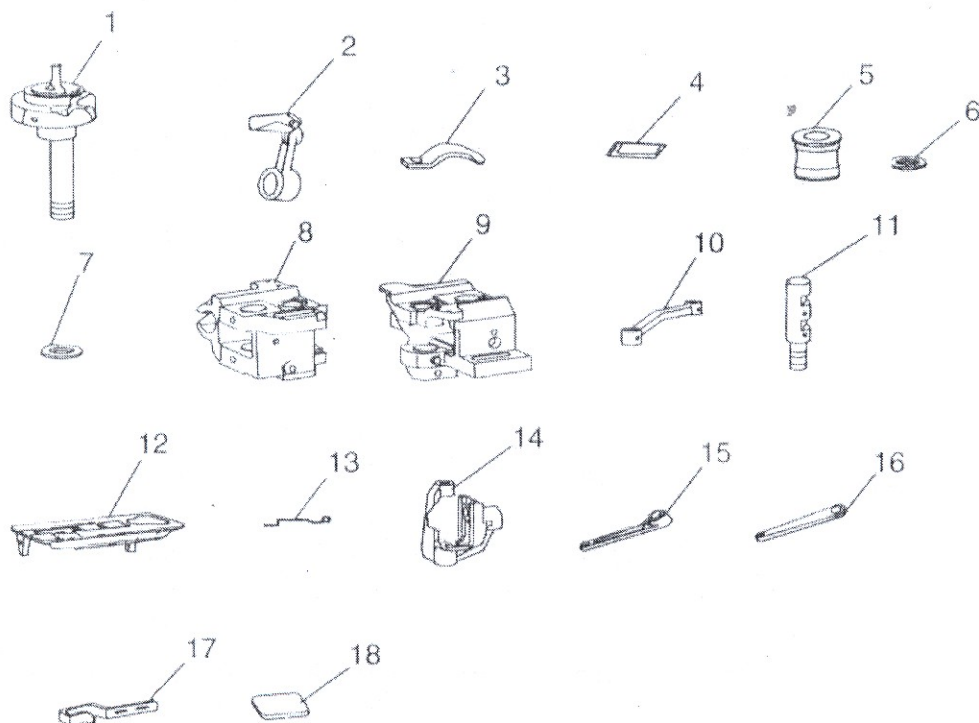
1. 双针针送料平缝机专用零件

15. Twin-Needle, Needle Feed, Flat Bed Straight Lockstitch Industrial Sewing Machine

8-9型专用零件

Model GD8-9 Special Parts

号 No.	图 号 Fig. No.	件 号 Part No.	名 称 Description	数 量 Amt. Req
9-4-2		GN1020	旋梭部件.....	Hook asm.....2
9-2-1		GH1050	挑线连杆体.....	Thread take-up lever.....1
9-4-7		CR5200	放线定位勾.....	Bobbin case opening lever.....2
9-1-2		GQ1010	型号牌.....	Model plate.....1
9-4-6		GO1030	旋梭轴下套.....	Hook shaft lower bushing.....2
9-4-5		GRD1020	梭轴齿轮调整垫圈.....	Washer.....2
9-4-4		GRD1021	旋梭调整垫圈.....	Washer.....2
9-4-3L		GR5201	旋梭轴鞍座(左).....	Hook shaft saddle, left.....1
9-4-3R		GR5202	旋梭轴鞍座(右).....	Hook shaft saddle, right.....1
9-4-1		GH1051	放线连杆.....	Bobbin case opening lever link, left.....1
9-1-3-00		GR5203	过线柱组件.....	Needle thread guide pin.....1
9-1-1-1		GQ1011	底板.....	Bed.....1
9-7		GR5204	油管夹(C).....	Tube holder (c).....1
9-2-2		GR5205	针杆摆座.....	Needle bar frame rock shaft.....1
9-2-3		GH1052	摆轴大连杆.....	Needle bar frame driving arm.....1
9-2-4		GH1053	摆轴小连杆.....	Driving rod.....1
9-1-4		GR5207	过线勾.....	Needle thread guide.....1
9-1-5		GR5206	油毡.....	Felt.....1

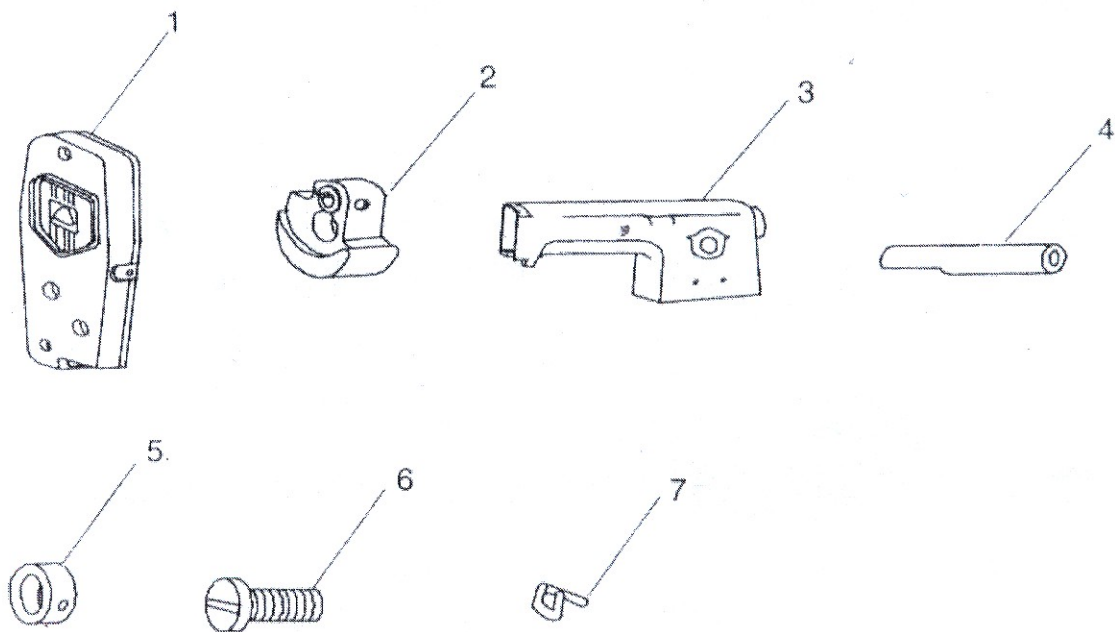


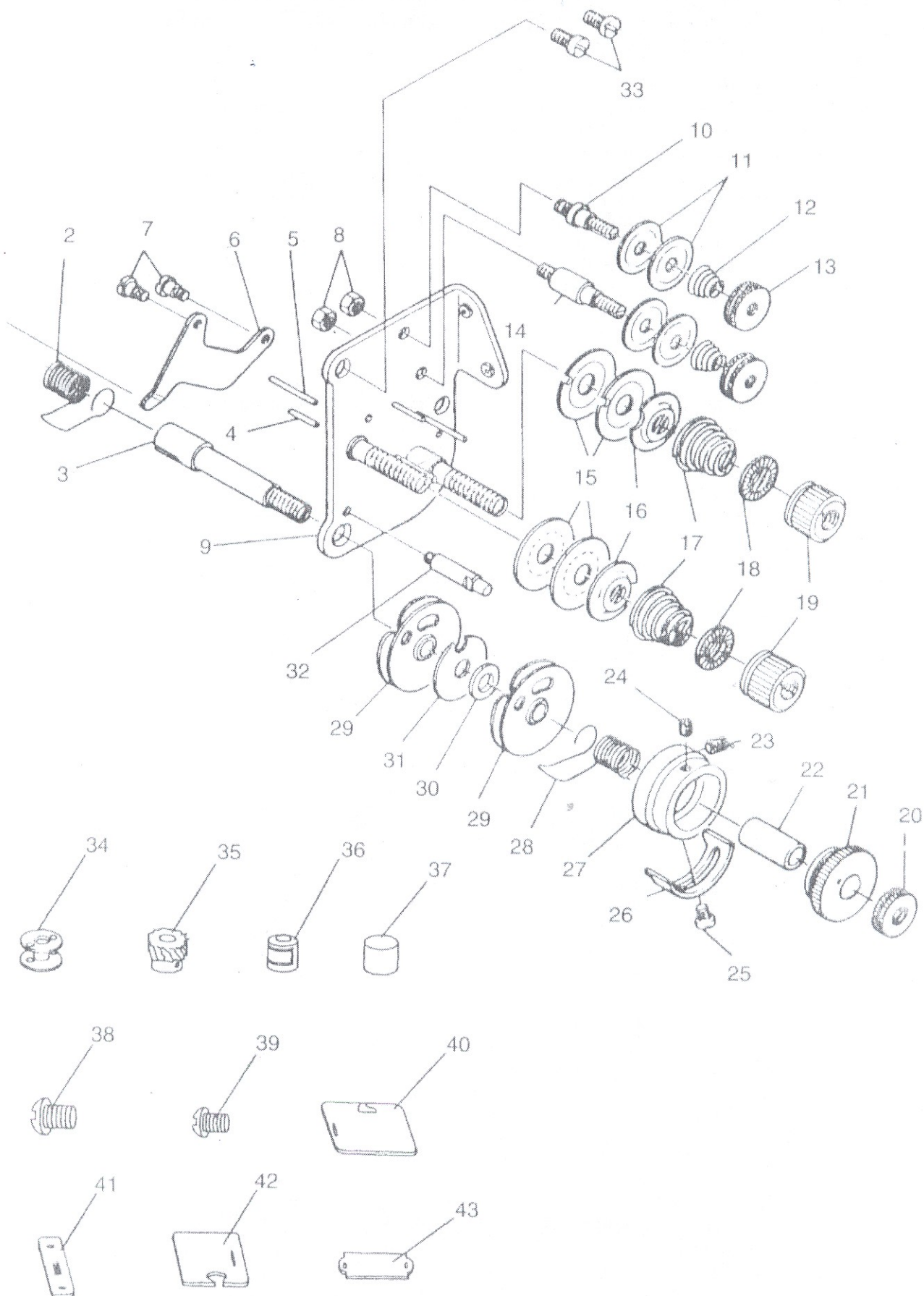
十六、双针针送料平缝机借用GD8-8型零件 16. Twin-Needle, Needle Feed, Flat Bed Straight
Lockstitch Industrial Sewing Machine
Model special Parts And Borrow Parts of GD8-8

GD8-9型专用零件

Model GD8-9 Special Parts

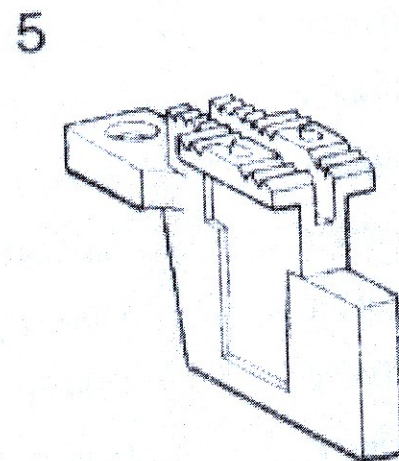
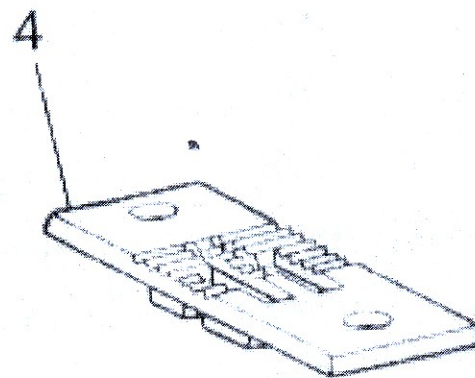
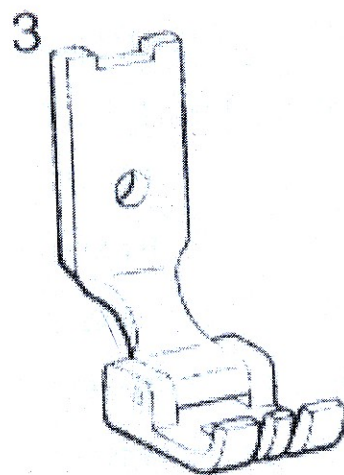
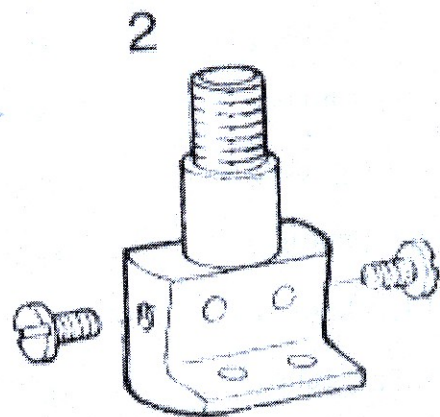
序号 Ref. No.	图号 Fig. No.	件号 Part No.	名称	Description	数量 Amt. Req
1	1-1	GR2008	面板部件.....	Face plate asm.....	1
2	2-2	GH398	针杆曲柄.....	Counter weight.....	1
3	1-4	GQ212	车壳.....	Arm.....	1
4	5-1	GZ330	倒送板手轴.....	Reverse feed control lever shaft.....	1
5	2-4	GR3884	档圈.....	Collar.....	1
6	2-5	GS0715	带槽螺钉.....	Screw.....	1
7	1-6	GR3443	过线杆.....	Thread Gulde.....	1





十七、双针针送料平缝机借用GD8-6型零件 17. Twin-Needle, Needle Feed, Flat Bed Straight
Lockstitch Industrial Sewing Machine
Model Special Parts And Borrow Parts of GD8-6

序号	图号	件号	名称	数量
Ref. No.	Fig. No.	Part No.	Description	Amt. Req
2	4-3	GW17-6	挑线簧	1
3	4-4	GS40-6	挑线簧螺栓	1
4	4-5	GR267-6	松线针(短)	1
5	4-6	GR268-6	松线针(长)	1
6	4-7	GR269-6	松线板簧	1
7	4-8	FLY11-02	松线板簧螺钉1/8" × 44t	2
8	4-9	FLY42-4	螺母11/64" × 40t	2
9	4-10	GR270/8-6	线板组件	1
	4-10-01	GR271-6	夹线板	1
	4-10-02	GR138-6	过线套	2
	4-10-03	GR272-6	过线柱	1
	4-10-04	GS42-6	夹线螺钉	1
	4-10-05	GR273-6	过线柱	1
	4-10-06	GB11-86	定位柱	1
	4-10-07	GB119-86	定位柱	1
	4-10-08	GS43-6	夹线螺钉	1
10	4-11	GS44-6	夹线螺钉	1
11	4-12	GR274-6	过线夹板	1
12	4-13	GW18-6	过线簧	2
13	4-14	GL112-6	夹线螺母	2
14	4-15	GS45-6	夹线螺钉	1
15	4-16	GR275-6	夹线板	4
16	4-17	GR276-6	夹线板座	2
17	4-18	GW19-6	夹线簧	2
18	4-19	GR222-6	夹线定位圈	2
19	4-20	GL105-6	夹线螺母	2
20	4-21	GL104-6	夹线螺母	1
21	4-22	GR277-6	夹线套盖	1
22	4-23	GO139-6	压紧套	1
23	4-24	GS46-6	螺钉1/8" × 44 L=5.5	1
24	4-25	FLY07-1	螺钉1/8" × 44t L=3.5	1
25	4-26	GS011	螺钉9/64" × 40t L=6	1
26	4-27	GR278-6	挑线簧调整板	1
27	4-28	GR279-6	夹线座	1
28	4-29	GW20-6	挑线簧	1
29	4-30	GR313-6	挑线导向器组件	2
	4-30-1	GR314-6	挑线导片主体	2
	4-30-2	GR315-6	挑线导片(前)	2
	4-30-3	GR316-6	挑线导片(后)	2
30	4-31	GO140-6	套环	1
31	4-32	GR280-6	挑环簧导向板	1
32	4-33	GS47-6	导线器定向轴	1
33	4-34	FLY02-41	螺钉11/64" × 40t L=7	2
34	5-27-1	GN104-6	梭芯	2
35	5-37	GC110-6	梭轴齿轮	2
36	5-22	GO144-6	梭轴滚针轴承	2
37	5-21	GO143-6	梭轴滚针轴承座	2
38	1-16	GS01	球面圆柱头螺钉	8
39	1-22	FLY03-09	螺钉9/64" × 40t L=7	1
40	1-32	GM116-6	左推板	1
41	1-30 (C)	GM115 (C) -6	针板 (6.4)	1
42	1-29	GM114-6	右推板	1
43	1-42	GQ13-6	机号牌	1



九、针距互换组件

9. Subclass Components:(For Different Needle Gauge)

序号 Ref. No	1	2	3	4	5	
型号	规格(t)	针夹头图号	压脚图号	针板图号	送布牙图号Feed dog	
Type	Needle Gauge	Needle Clamp	Press Foot	Throat Plate	粗 standard teeth	细 fine teeth
A	3.2mm(1/8")	2-38(A)	03-27(A)	1-46(A)	3-29(A)	3-29(A)
B	4mm(5/32")	2-38(B)	03-27(B)	1-46(B)	3-29(B)	3-29(B)
C	4.8mm(3/16)	2-38(C)	03-27(C)	1-46(C)	3-29(C)	3-29(C)
D	6.4mm(1/4")	2-38(D)	03-27(D)	1-46(D)	3-29(D)	3-29(D)
E	8mm(5/16")	2-38(E)	03-27(E)	1-46(E)	3-29(E)	3-29(E)
F	10mm(3/8")	2-38(F)	03-27(F)	1-46(F)	3-29(F)	3-29(F)
G	12.7mm(1/2")	2-38(G)	03-27(G)	1-46(G)	3-29(G)	3-29(G)
H	2mm()	2-38(H)	03-27(H)	1-46(H)	3-29(H)	3-29(H)