



FW-750



星锐牌工业用缝纫机

SHING RAY BRAND INDUSTRIAL SEWING MACHINE

横筒型高速多针双链式环缝机

Cylinder Bed High Speed Multi Needle Chainstitch Machine



零件图

PARTS BOOK



星锐缝纫机（嘉兴）有限公司



SHING RAY SEWING MACHINE CO., LTD

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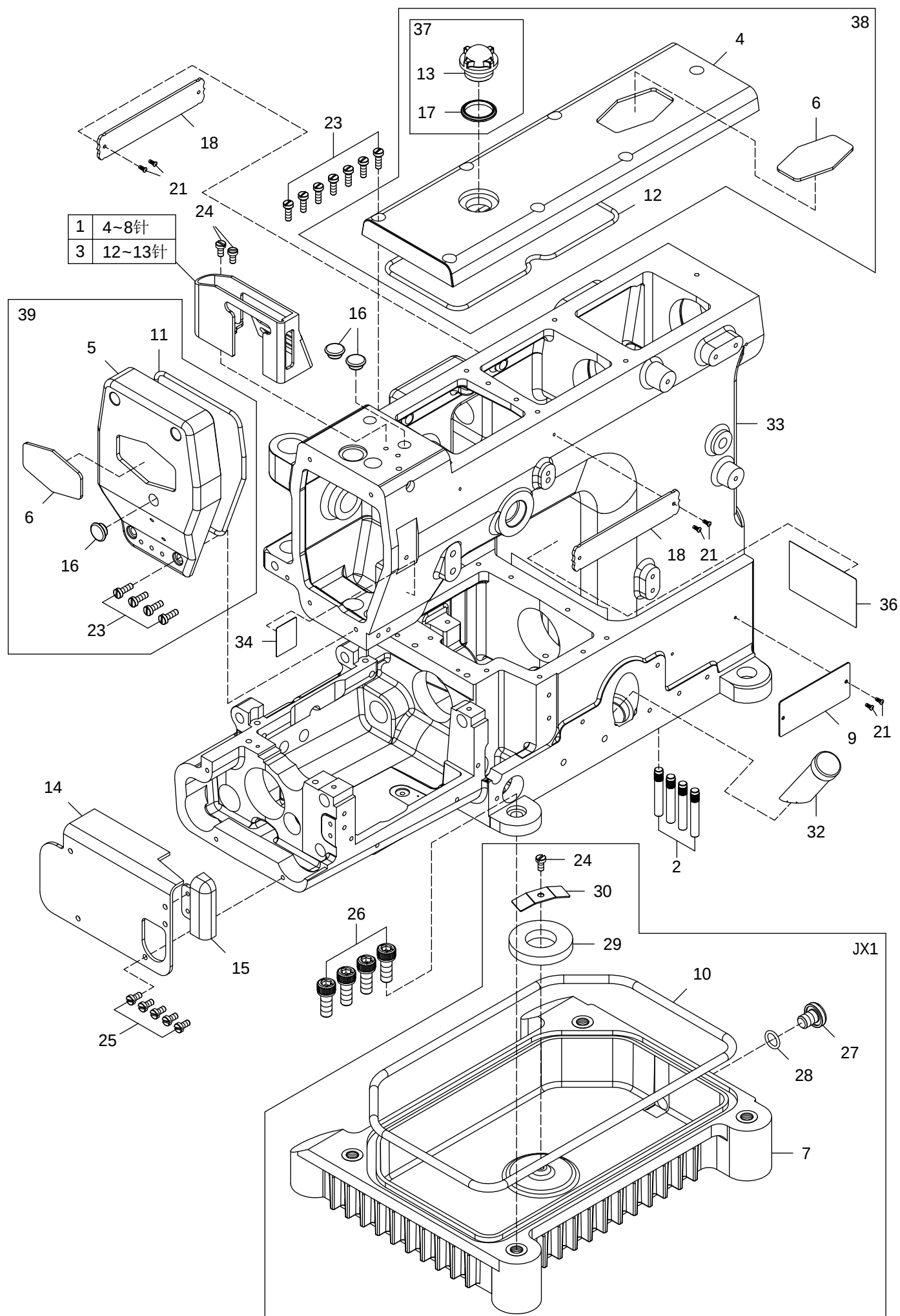
※零件本使用说明:

1、当零件用虚线表示，零件编号为 X-X 时，表示非该页面零件，且仅用于辅助说明
组装位置;例如: 7-14 为第7页、零件序号14的零件。

2、当零件用实线表示，零件编号为 X-X 时，表示该页需使用此零件，但已编制在其他
页，为避免销售人员与客户有遗漏而绘制;例如:36-32为第36页、零件序号32的零件。

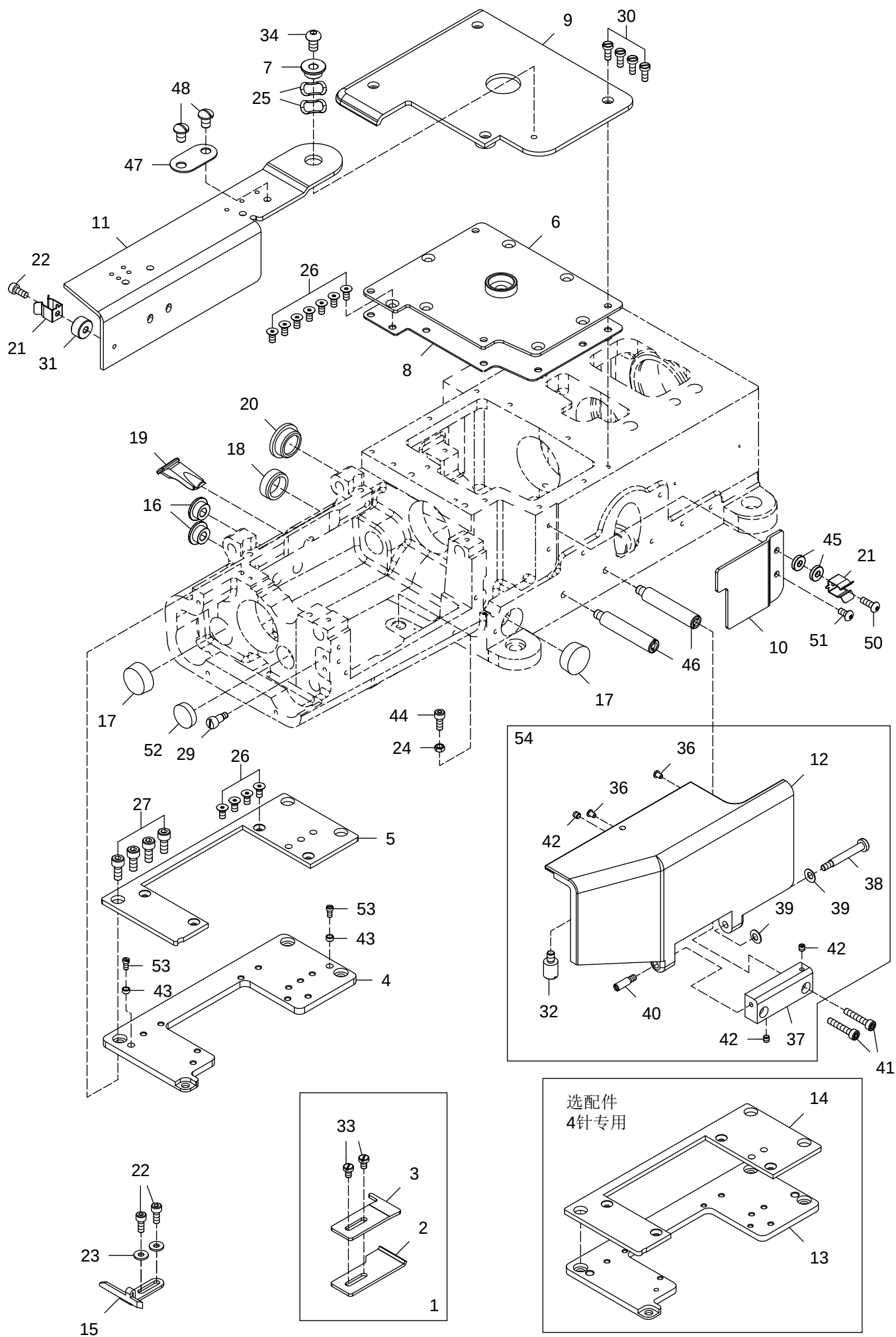
3、当组件中有包含其他页的零件时，零件用实线表示，零件编号为 X-X
例如: 4-5 为第4页、零件序号15的零件。

4、组件中的零件用虚线表示一律代表不包含该零件，实线则为包含。



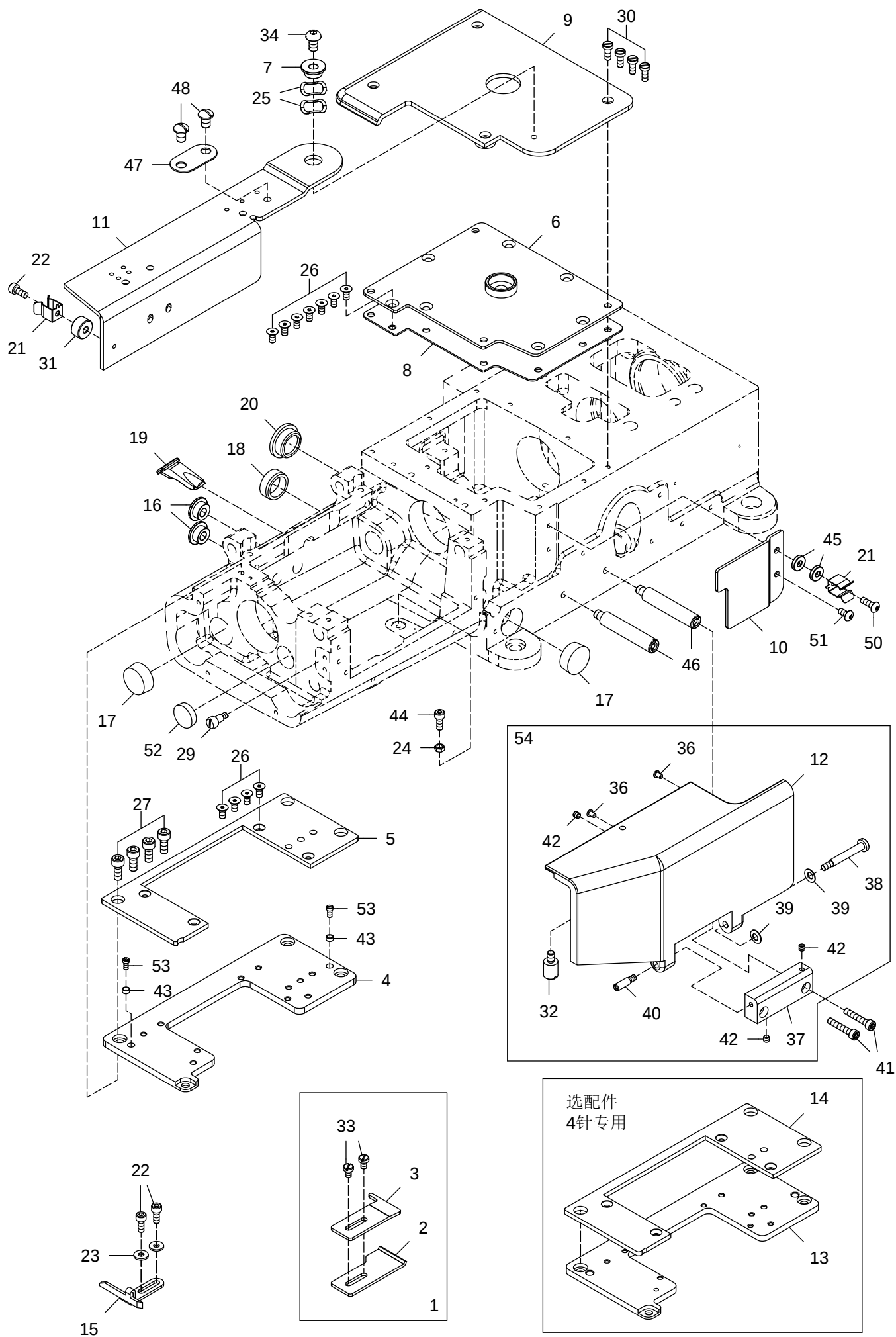
MISCELLANEOUS COVERS (1)**机壳机构 (1)****1**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07500101	Needle Cover.....	针棒护盖(4~8针用).....	1
2	07870128	Machine Frame Supporting Bar.....	机体支柱.....	4
3	07500103	Needle Cover.....	针棒护盖(12~13针用).....	1
4	07870101	Top Cover.....	上盖.....	1
5	07500105	Head Cover.....	上侧盖.....	1
6	07870106	Emblem.....	铭牌.....	2
7	07500107	Oil Reservoir.....	油槽.....	1
9	07500109	Model Plate.....	型号铭牌.....	1
10	07500110	Oil Reservoir Gasket.....	油槽止油胶垫.....	1
11	07870108	Head Cover Gasket.....	上侧盖垫片.....	1
12	07870112	Top Cover Gasket.....	上盖垫片.....	1
13	07870104	Oil Sight Window.....	上油镜.....	1
14	07500114	Cloth Plate.....	下座外盖.....	1
15	07500115	Bracket.....	定位块.....	1
16	07870107	Seal Plug.....	止油塑塞.....	3
17	07870103	Oil Sight Seal.....	上油镜油封.....	1
18	07870110	Brand Name Plate.....	公司名牌.....	2
21	07870111	Rivet.....	铆钉.....	6
23	07870102	Screw (M4-0.7x12).....	螺丝.....	11
24	07870125	Screw (M4-0.7x8).....	螺丝.....	3
25	07601237	Screw (M4-0.7x8).....	螺丝.....	5
26	07870122	Screw (M8-1.25x20).....	螺丝.....	4
27	07870130	Screw (3/8-24x12).....	螺丝.....	1
28	07870131	Drain Hole Seal.....	排油螺丝油封.....	1
29	07870127	Magnet.....	磁铁.....	1
30	07870126	Magnet Holder.....	磁铁固定压板.....	1
32	07500132	Oil Sign Gauge.....	油面镜.....	1
33	07500133	Machine Frame Unit.....	机壳.....	1
34	07870133	Warning Sticker (Triangle).....	警告贴纸(三角形).....	1
36	07870241	Warning Sticker (Tetraqon).....	警告贴纸(四角形).....	1
37	07870144	Oil Sight Window C.Set.....	上油镜组.....	1
38	07870117	Top Cover C.Set (Upper).....	上盖组件.....	1
39	07500138	Head Cover C.Set (Upper).....	上侧盖组.....	1
JX1	JX050101	Oil Reservoir C.Set.....	油槽组件.....	1



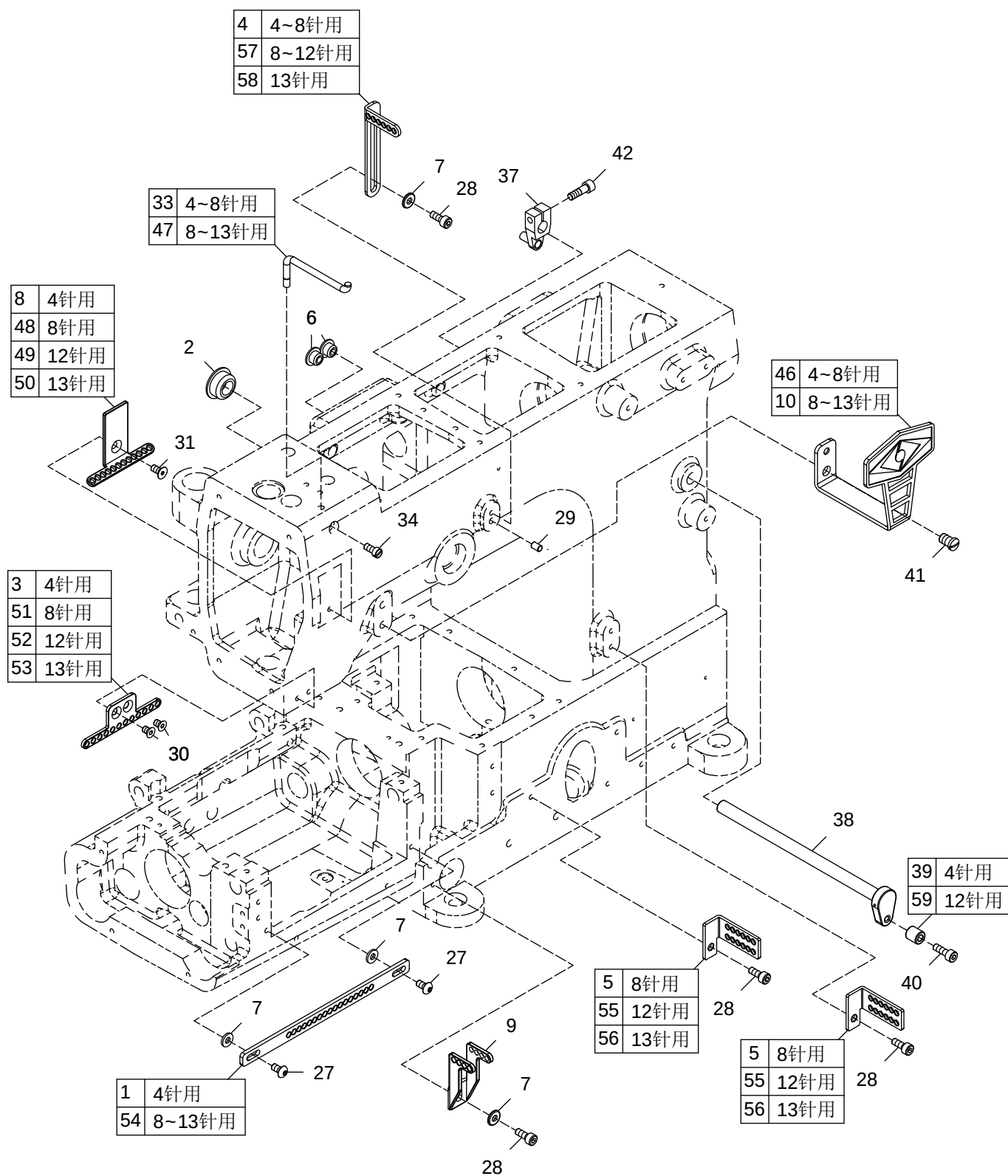
MISCELLANEOUS COVERS (2)**机壳机构 (2)****2**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07500201	Edge Guide C.Set.....	导模组.....	1
2	07500202	Edge Guide.....	导模.....	1
3	07500203	Edge Guide.....	导模.....	1
4	07500204	Needle Plate Seat.....	针板座.....	1
5	07500205	Cover.....	封盖.....	1
6	07500206	Lower Shaft Cover.....	下轴内盖.....	1
7	07500207	Spacer.....	隔环.....	1
8	07500208	Gasket.....	防漏垫片.....	1
9	07500209	Cloth Plate.....	下座外盖.....	1
10	07500210	Defender.....	挡片.....	1
11	07500211	Cloth Plat.....	下座前盖.....	1
12	07500212	Front Cover.....	前盖.....	1
13	07500213	Needle Plate Seat.....	针板座(4针用).....	1
14	07500214	Cover.....	封盖(4针用).....	1
15	07500215	Edge Guide.....	导模.....	1
16	07500216	Plug.....	孔塞.....	2
17	07500217	Plug.....	孔塞.....	2
18	07870421	Plug.....	孔塞.....	1
19	07500219	Plug.....	孔塞.....	1
20	07500220	Plug.....	孔塞.....	1
21	07870114	Cover Latch Spring.....	锁门弹簧.....	2
22	07870202	Screw (M4-0.7x10).....	螺丝.....	3
23	07500223	Washer.....	垫片.....	2
24	07500224	Nut.....	螺母.....	1
25	07500225	Wave Washer.....	波形垫片.....	2
26	07500226	Screw (M4-0.7x8).....	螺丝.....	11
27	07500227	Screw (M5-0.8x12).....	螺丝.....	4
29	07500229	Screw (M4-0.7x10.5).....	螺丝.....	1
30	07500230	Screw (M4-0.7x12).....	螺丝.....	4
31	07500231	Spacer.....	隔环.....	1
32	07500232	Screw (M5-0.8x7.5).....	螺丝.....	1
33	07500233	Screw (M4-0.7x6).....	螺丝.....	2
34	07500234	Screw (M6-1x10).....	螺丝.....	1
36	07500236	Rubber Cushion.....	减震橡胶.....	2
37	07500237	Front Cover Hinge.....	前盖铰链.....	1
38	07870225	Screw (M4-0.7x8).....	螺丝.....	1
39	07500239	Washer.....	孟形垫片.....	2
40	07870227	Screw (M4-0.7x6.3).....	螺丝.....	1
41	07870230	Screw (M4-0.7x22).....	螺丝.....	2
42	07870229	Screw (M4-0.7x4).....	螺丝.....	3



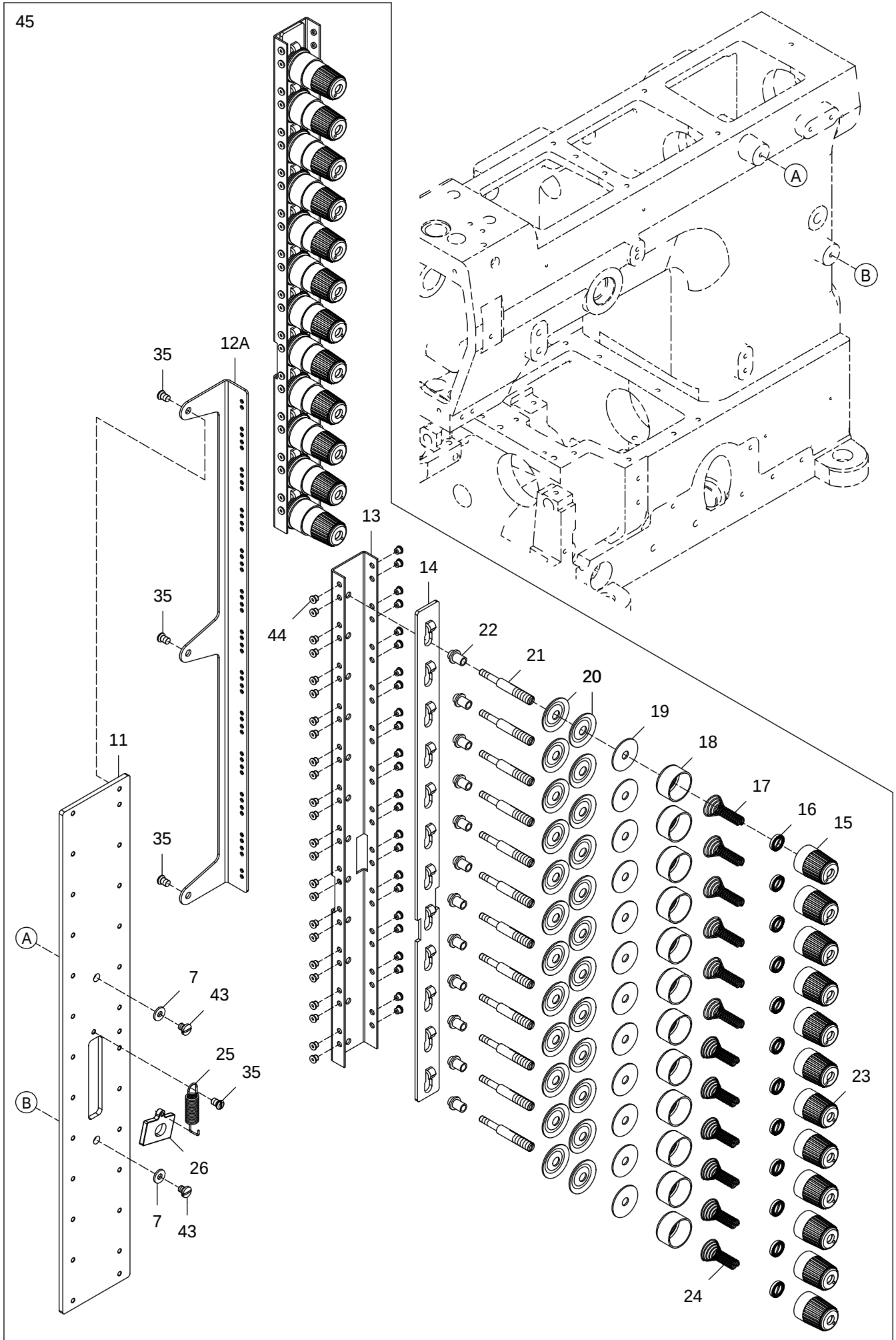
MISCELLANEOUS COVERS (2)**机壳机构 (2)****2**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
43	07870219	Positioning Bushing.....	定位衬套.....	2
44	07500244	Screw (M4-0.7x8).....	螺丝.....	1
45	07500245	Spacer.....	隔环.....	2
46	07500246	Screw (M6-1x56).....	螺丝.....	2
47	07500247	Washer.....	垫片.....	1
48	07500248	Screw (M6-1x9).....	螺丝.....	2
50	07500250	Screw (M4-0.7x12).....	螺丝.....	1
51	07500251	Screw (M4-0.7x8).....	螺丝.....	1
52	07500252	Plug.....	孔塞.....	1
53	07870218	Screw (M3-0.5x6).....	螺丝.....	2
54	07500254	Front Cover C.Set.....	前盖组.....	1



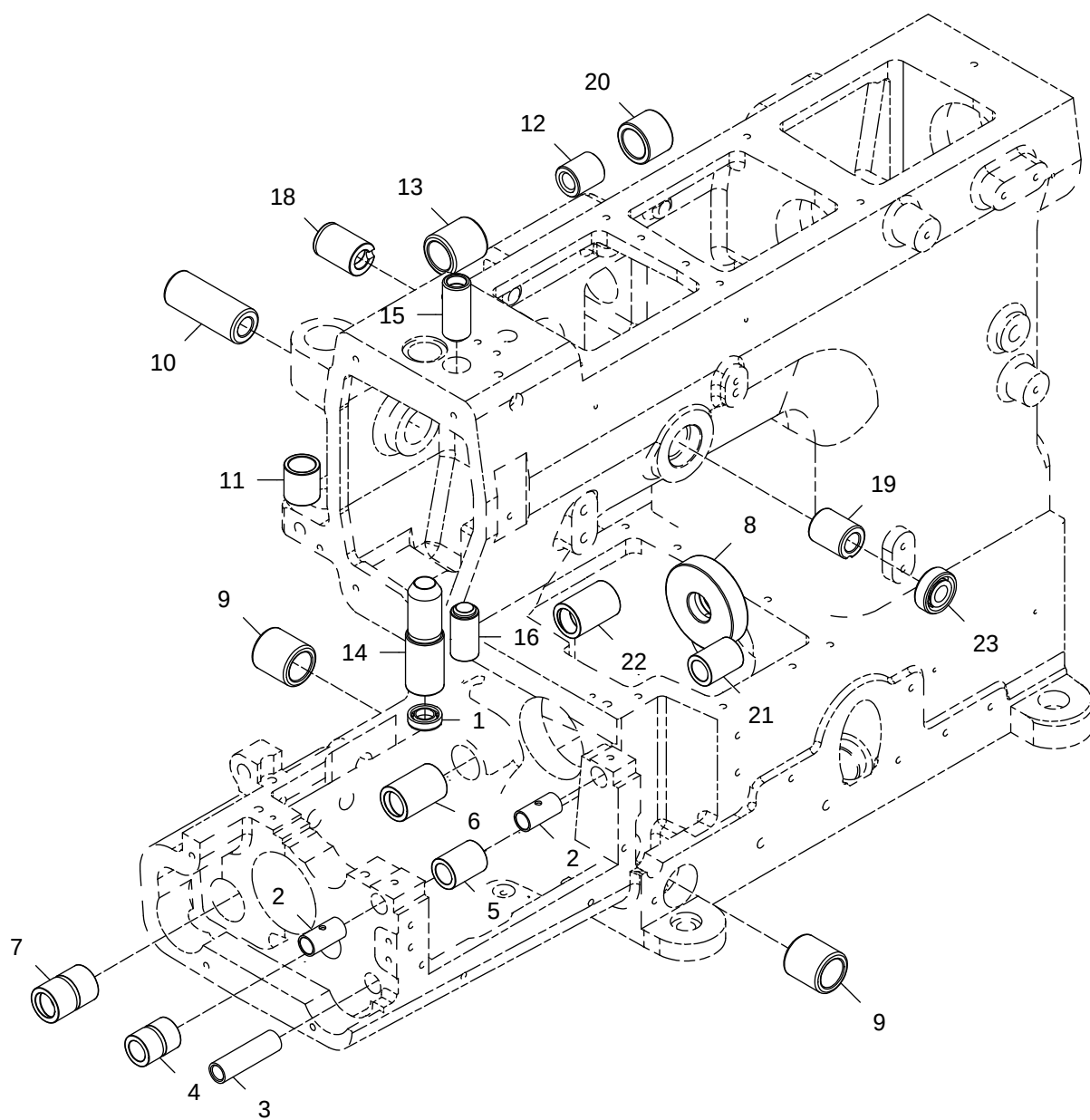
MISCELLANEOUS THREAD EYELETS-4NEEDLE**过线机构****3**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07500301A	Thread Guide.....	导线(4针).....	1
2	07500302	Plug.....	孔塞.....	1
3	07500303A	Thread Guide.....	导线(4针).....	1
4	07500304A	Thread Guide.....	导线(4~8针).....	1
5	07500305A	Thread Guide.....	导线(8针).....	2
6	07500306	Plug.....	孔塞.....	2
7	07870323	Washer.....	垫片.....	6
8	07500308A	Thread Guide.....	导线(4针).....	1
9	07500309A	Thread Guide.....	导线.....	1
10	07500310A	Needle Thread Take-up Guard.....	针线提线杆护架(8~13针).....	1
11	07500311	Tension Post Support.....	松线座.....	1
12	07500312A	Thread Guide.....	过线板.....	1
13	07500313	Release Wedge.....	松线板.....	2
14	07500314	Release Wedge.....	松线板.....	2
15	07870301	Thread Tension Spring Cap (Blue).....	上线张力弹簧调整钮(蓝).....	12
16	07870302	Tension Spring Disc Support.....	张力弹簧调整圆盘.....	24
17	07870303	Needle Thread Tension Spring (Strong).....	针线张力弹簧(强).....	12
18	07870306	Thread Tension Spring Retainer.....	上线张力弹簧固定座.....	24
19	07870307	Felt.....	毡垫.....	24
20	07870308	Tension Disc.....	张力调整盘.....	48
21	07870309	Tension Post.....	上线张力弹簧支柱.....	24
22	07870310	Tension Post Ferrule.....	上线张力弹簧支柱套圈.....	24
23	07870343	Thread Tension Spring Cap (Red).....	上线张力弹簧调整钮(红).....	12
24	07870305	Looper Thread Tension Spring (Weak).....	下勾针张力弹簧(弱).....	12
25	07500325	Spring.....	弹簧.....	1
26	07500326	Plate.....	活动片.....	1
27	07500327	Screw (M4-0.7x8).....	螺丝.....	2
28	07500228	Screw (M4-0.7x10).....	螺丝.....	4
29	07500329	Guide Pin.....	固定插销.....	1
30	07871616	Screw (M4-0.7x7).....	螺丝.....	2
31	07500331	Screw (M4-0.7x7.8).....	螺丝.....	1
33	07500333A	Needle Thread Guide.....	针线导架(4~8针).....	1
34	07870125	Screw (M4-0.7x8).....	螺丝.....	1
35	07500335	Screw (11/64-40x5).....	螺丝.....	4
37	07870846	Tension Release Lever.....	拉力释放杠杆.....	1
38	07500338	Shaft.....	轴.....	1
39	07500339	Spacer.....	调整隔环(4针).....	1
40	07500340	Screw (M4-0.7x12).....	螺丝.....	1
41	07870338	Screw (M6-1x10).....	螺丝.....	1
42	07870847	Screw (11/64-40x14).....	螺丝.....	1



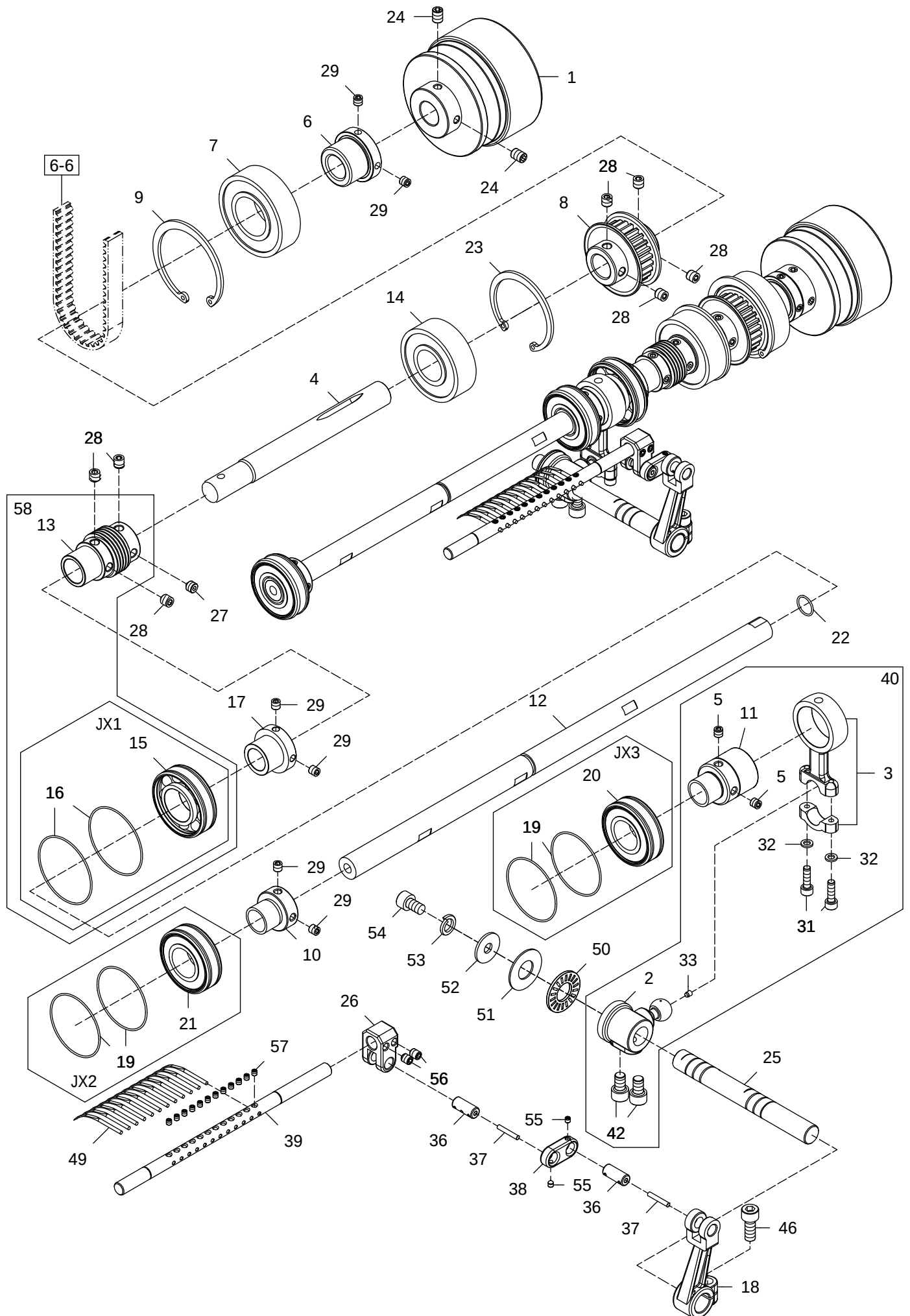
MISCELLANEOUS THREAD EYELETS-4NEEDLE**过线机构-12针24线****3**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
43	07870102	Screw (M4-0.7x12).....	螺丝.....	2
44	07500344	Eyelet.....	陶瓷.....	96
45	07500345	Thread Eyelet Tension C.Set.....	过线张力组.....	1
46	07500346	Needle Thread Take-up Guard.....	针线提线杆护架(4~8针).....	1
47	07500347	Needle Thread Guide.....	针线导架(8~13针).....	1
48	07500348	Thread Guide.....	导线(8针).....	1
49	07500349	Thread Guide.....	导线(12针).....	1
50	07500350	Thread Guide.....	导线(13针).....	1
51	07500351	Thread Guide.....	导线(8针).....	1
52	07500352	Thread Guide.....	导线(12针).....	1
53	07500353	Thread Guide.....	导线(13针).....	1
54	07500354	Thread Guide.....	导线(8~13针).....	1
55	07500355	Thread Guide.....	导线(12针).....	1
56	07500356	Thread Guide.....	导线(13针).....	1
57	07500357	Thread Guide.....	导线(8~12针).....	1
58	07500358	Thread Guide.....	导线(13针).....	1
59	07500359	Spacer.....	调整隔环(12针).....	1



MISCELLANEOUS BUSHINGS**套管机构****4**

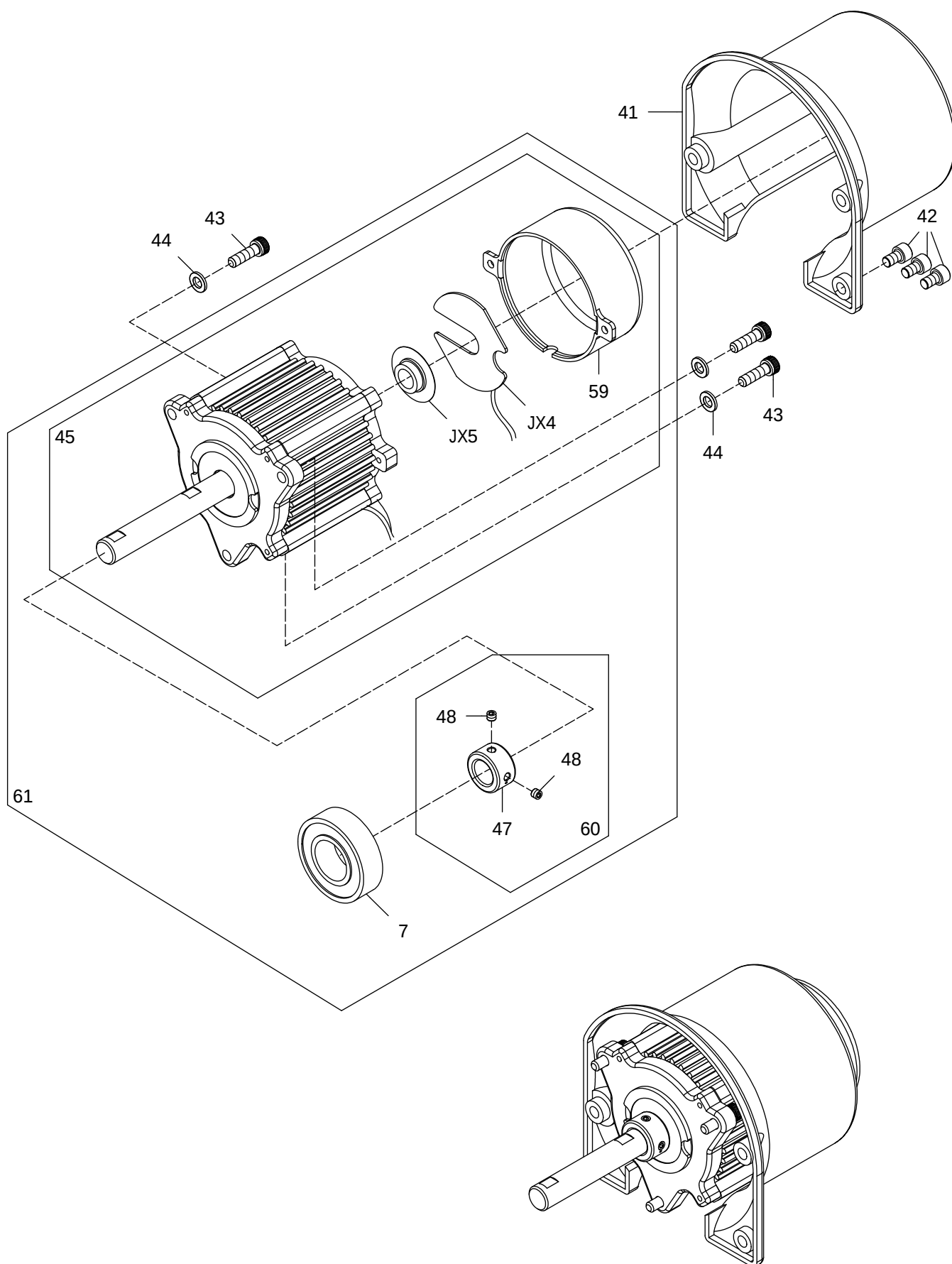
Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07870404	Oil Seal.....	油封.....	1
2	07500402	Bushing.....	轴衬.....	2
3	07500403	Bushing.....	轴衬.....	1
4	07500404	Bushing.....	轴衬.....	1
5	07500405	Bushing.....	轴衬.....	1
6	07500406	Bushing.....	轴衬.....	1
7	07500407	Bushing.....	轴衬.....	1
8	07500408	Bushing.....	轴衬.....	1
9	07500409	Bushing.....	轴衬.....	2
10	07500410	Bushing.....	轴衬.....	1
11	07500411	Bushing.....	轴衬.....	1
12	07500412	Bushing.....	轴衬.....	1
13	07500413	Bushing.....	轴衬.....	1
14	07870403	Presser Bar Bushing.....	压脚套管.....	1
15	07870401	Needle Bar Bushing (Upper).....	针柱套管(上).....	1
16	07500416	Bushing.....	轴衬.....	1
18	07870411	Needle Thread Take-up Bushing (Rear).....	针线提线杆套管(后).....	1
19	07870410	Needle Thread Take-up Bushing (Front).....	针线提线杆套管(前).....	1
20	07500420	Sealing Plug.....	封闭塞.....	1
21	07500421	Bushing.....	轴衬.....	1
22	07500422	Bushing.....	轴衬.....	1
23	07870432	Oil Seal.....	油封.....	1



MAIN SHAFT DRIVING MECHANISM**下主轴机构组****5**

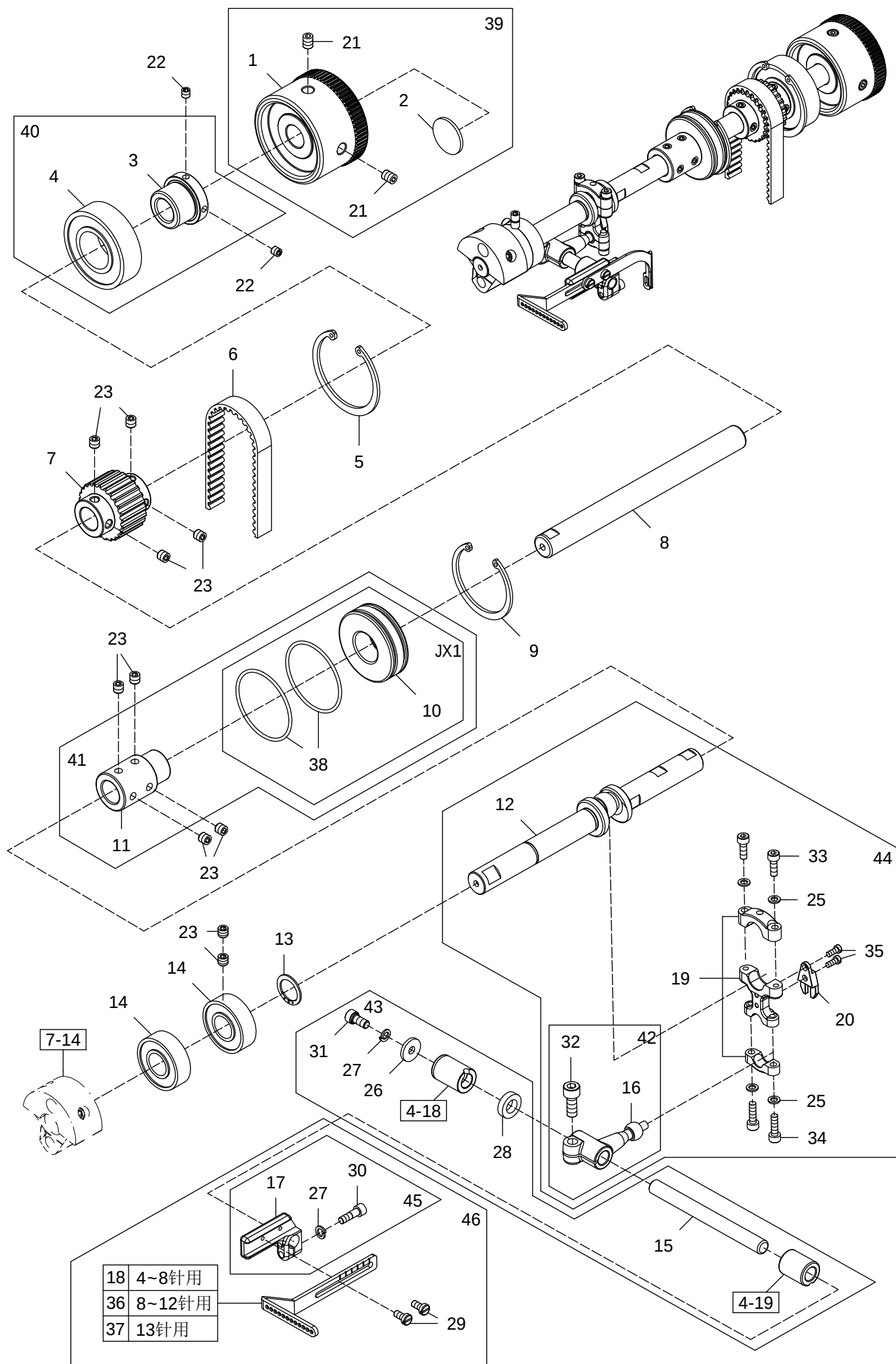
Ref.	Parts			Amt.
No.	No.	Description	品 名	Req.
1	07500501	Pulley.....	皮带轮.....	1
2	07500502	Looper Driving Lever.....	下勾针驱动杆.....	1
3	07500503	Connecting Rod.....	连杆.....	1
4	07500504	Lower Shaft (Right).....	下传动轴(右).....	1
5	07870648	Screw (M5-0.8x5).....	螺丝.....	2
6	07870647	Handwheel Adapter.....	手推轮转接头.....	1
7	07870504	Ball Bearing (6205V).....	滚珠培林.....	1
8	07500508	Leather Belt Wheel Gear.....	皮带齿轮.....	1
9	07870507	Retaining Ring.....	扣环.....	1
10	07500510	Lower Shaft Collar.....	下主轴心衬套.....	1
11	07500511	Eccentric.....	偏心轮.....	1
12	07500512	Lower Shaft (Left).....	下传动轴 (左).....	1
13	07500513	Worm.....	蜗杆.....	1
14	07870508	Ball Bearing (6204V).....	滚珠培林.....	1
15	07870513	Ball Bearing (Left).....	滚珠培林(左).....	1
16	07870539	O-Ring.....	O型橡胶环.....	2
17	07500517	Lower Shaft Collar.....	下主轴心衬套.....	1
18	07500518	Spreader Arm.....	摆动臂.....	1
19	07500519	O-Ring.....	O形油环.....	4
20	07500520	Ball Bearing.....	滚珠轴承.....	1
21	07500521	Ball Bearing.....	滚珠轴承.....	1
22	07500522	O-Ring.....	O形油环.....	1
23	07870505	Retaining Ring.....	扣环.....	1
24	07870503	Screw (M6-1x8).....	螺丝.....	2
25	07500525	Shaft.....	轴.....	1
26	07500526	Retainer Bar Holder.....	拨线轴座.....	1
27	07870543	Screw (M6-1x6).....	螺丝.....	1
28	07500528	Screw (M6-1x6).....	螺丝.....	7
29	07500529	Screw (M5-0.8x5).....	螺丝.....	6
30	07500530	Screw (M4-0.7x12).....	螺丝.....	3
31	07500531	Screw (M4-0.7x14).....	螺丝.....	2
32	07500532	Washer.....	垫片.....	2
33	07871040	Seal Plug.....	封塞.....	1
36	07500536	Link Pin.....	连结销.....	2
37	07500537	Oil Wick.....	油线.....	2
38	07500538	Connecting Rod.....	连杆.....	1
39	★ 07500539	Retainer Holder.....	拨线杆.....	1
40	07500540	Eccentric C.Set.....	偏心轮组.....	1
41	07870554	Mini-Servo Motor Cover.....	微型伺服马达盖.....	1

★请参照附件一、附件二【标准规格件】



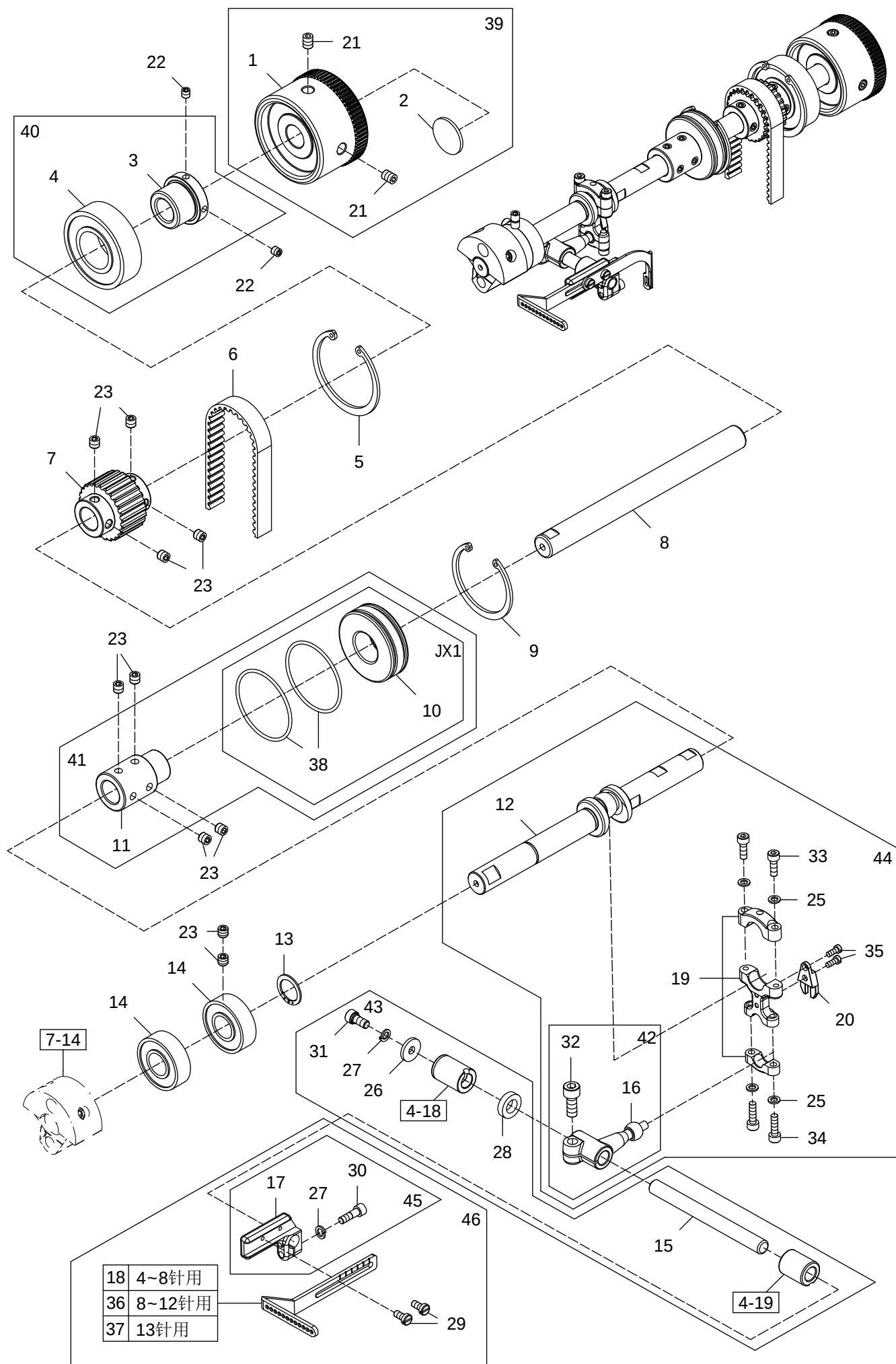
MAIN SHAFT DRIVING MECHANISM**下主轴机构组****5**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
42	07870557	Screw (M6-1x10).....	螺丝.....	5
43	07870546	Screw (M6-1x20).....	螺丝.....	3
44	07870547	Washer (WF06).....	垫片.....	3
45	07500545	Mini-Servo Motor.....	微型伺服马达	1
46	07500546	Screw (M6-1x14).....	螺丝.....	1
47	07870555	Collar	轴套.....	1
48	07500548	Screw (M5-0.8x4).....	螺丝.....	2
49	07500549	Retainer Lopper.....	结线钩.....	12
50	07500550	Needle Bearing.....	滚针止推轴承.....	1
51	07500551	Thrust Washer.....	止推垫片.....	1
52	07500552	Washer.....	垫片.....	1
53	07500553	Spring Washer.....	弹簧垫片.....	1
54	07500554	Screw (M6-1x10).....	螺丝.....	1
55	07500555	Screw (M3-0.5x4).....	螺丝.....	2
56	07500556	Screw (M5-0.8x6).....	螺丝.....	2
57	07500557	Screw (M3-0.5x3).....	螺丝.....	12
58	07500558	Oil Pump Driving Worm C.Set.....	油泵传动螺杆组.....	1
59	07500559	Motor Cover.....	绿色盖子.....	1
60	07500560	Bushing C.Set.....	轴套组.....	1
61	07500561	Directly Driving Type Mini-Servo Motor C.Set.	直驱式微型伺服马达组.....	1
JX1	JX070501	Bearing C.Set.....	培林组件.....	1
JX2	JX050502	Bearing C.Set.....	培林组件.....	1
JX3	JX050503	Bearing C.Set.....	培林组件.....	1
JX4	JX050504	Motor Detector.....	马达电子板.....	1
JX5	JX050505	Phase Detector.....	相位检知板.....	1



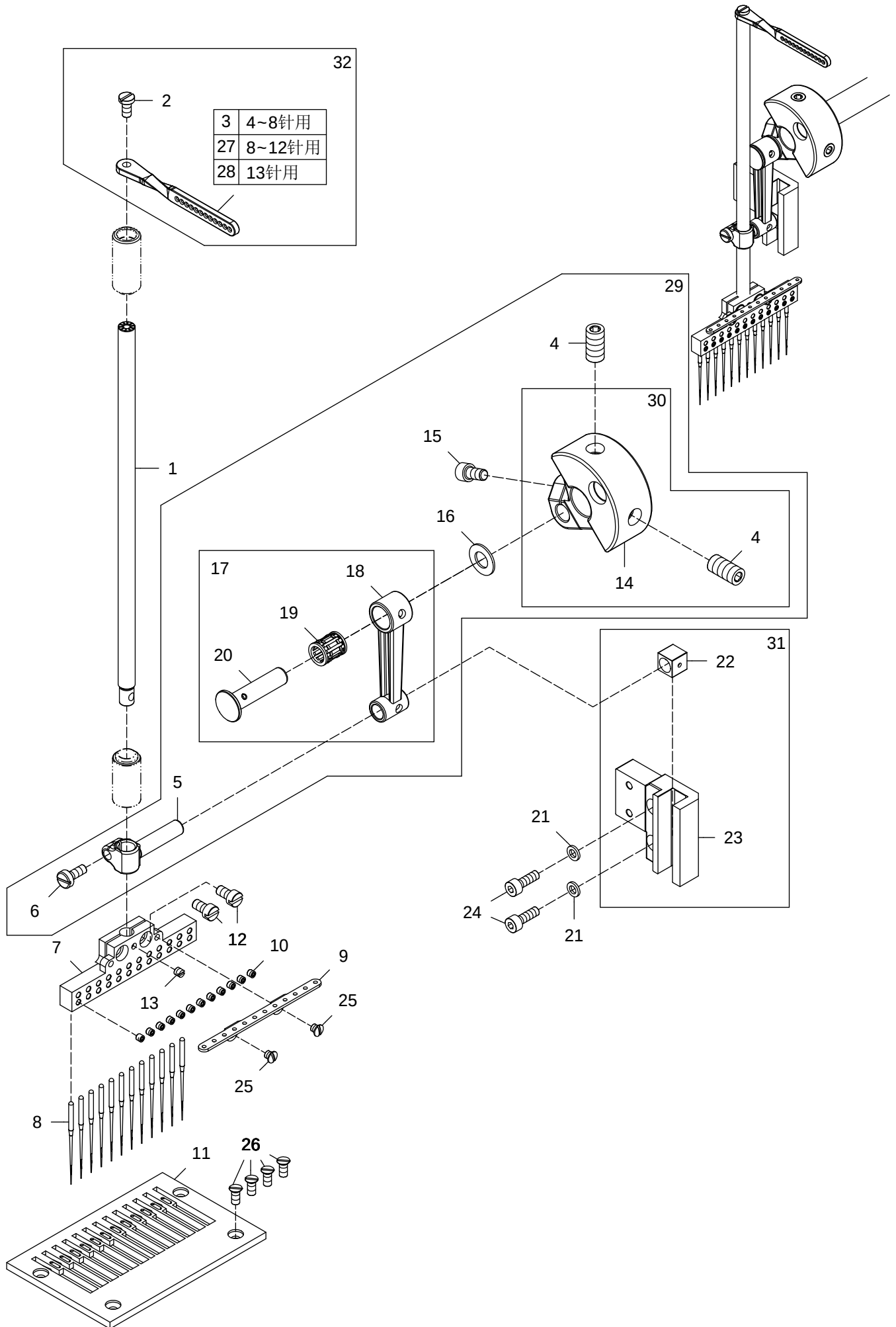
UPPER SHAFT & NEEDLE THREAD TAKE-UP MECHANISM 上主轴及针线提线诸元 6

Ref.	Parts				Amt.
No.	No.	Description	品 名	Req.	
1	07870602	Handwheel.....	手推轮.....	1	
2	07870604	Handwheel Mark.....	手推轮商标铭牌.....	1	
3	07500506	Handwheel Adapter.....	手推轮转接头.....	1	
4	07500507	Ball Bearing (6205V).....	滚珠培林.....	1	
5	07500523	Retaining Ring.....	扣环.....	1	
6	07870607	Timing Belt.....	同步传动皮带.....	1	
7	07870608	Upper Shaft Sprocket.....	上主轴链轮.....	1	
8	07500608	Upper Shaft (Right).....	上主传动轴(右).....	1	
9	07500509	Retaining Ring.....	扣环.....	1	
10	07870611	Ball Bearing (6204V).....	滚珠培林.....	1	
11	07870612	Upper Shaft Joint.....	上主轴接头.....	1	
12	07870615	Upper Crankshaft.....	上曲轴.....	1	
13	07870618	Retaining Ring.....	扣环.....	1	
14	07870619	Ball Bearing (6202V).....	滚珠培林.....	2	
15	07870631	Driving Shaft.....	传动轴.....	1	
16	07870626	Driving Lever.....	传动杆.....	1	
17	07870632	Bracket.....	托架.....	1	
18	07500618	Thread Guide.....	导线(4~8针).....	1	
19	07870621	Connecting Rod.....	连杆.....	1	
20	07870625	Guide Fork.....	叉形导片.....	1	
21	07870503	Screw (M6-1x8).....	螺丝.....	2	
22	07870648	Screw (M5-0.8x5).....	螺丝.....	2	
23	07870543	Screw (M6-1x6).....	螺丝.....	10	
25	07870650	Washer (WF01).....	垫片.....	4	
26	07870629	Washer.....	垫片.....	1	
27	07870633	Spring Washer.....	弹性垫片.....	2	
28	07870630	Spacer.....	衬套.....	1	
29	07870637	Screw (M3.5-0.6x8).....	螺丝.....	2	
30	07870634	Screw (M5-0.8x14).....	螺丝.....	1	
31	07870628	Screw (M5-0.8x10).....	螺丝.....	1	
32	07870627	Screw (M6-1x15).....	螺丝.....	1	
33	07500633	Screw (M4-0.7x14).....	螺丝.....	2	
34	07500634	Screw (M4-0.7x12).....	螺丝.....	2	
35	07870624	Screw (1/8-44x7.5).....	螺丝.....	2	
36	07500636	Thread Guide.....	导线(8~12针).....	1	
37	07500637	Thread Guide.....	导线(13针).....	1	
38	07870665	O-Ring.....	O型橡胶环.....	2	
39	07500639	Handwheel C.Set.....	手推轮组.....	1	
40	07500640	Handwheel Adapder Bearing C.Set.....	手推轮转轴套培林组.....	1	
41	07500641	Upper Shaft Adapder Bearing C.Set.....	上主轴接头培林组.....	1	



UPPER SHAFT & NEEDLE THREAD TAKE-UP MECHANISM 上主轴及针线提线诸元6

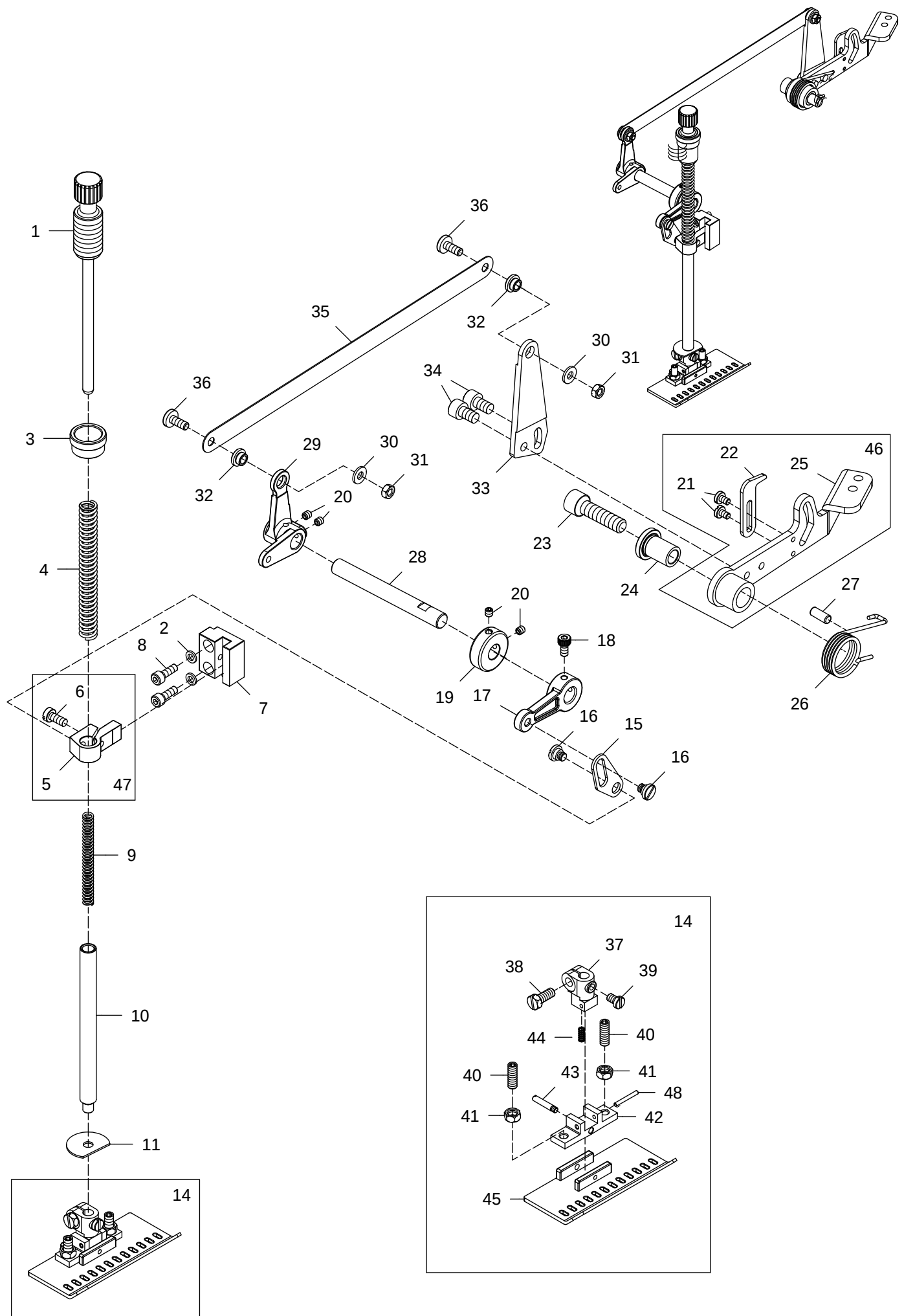
Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
42	07500642	Driving Lever C.Set.....	传动杆组.....	1
43	07870660	Driving Shaft C.Set.....	传动轴组.....	1
44	07500644	Upper Crankshaft C.Set.....	上主轴组.....	1
45	07870661	Bracket C.Set.....	托架组.....	1
46	07500646	Top Cover Thread C.Set.....	上饰线提线组.....	1
JX1	JX070601	Bearing C.Set.....	培林组件.....	1



NEEDLE BAR MECHANISM**针柱机构****7**

Ref.	Parts				Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>	
1	07500701	Needle Bar.....	针棒.....	1	
2	07870702	Screw (9/64-40x7.5).....	螺丝.....	1	
3	07500703A	Thread Guide.....	导线(4~8针).....	1	
4	07870746	Screw (M8-1.25x16).....	螺丝.....	2	
5	07870705	Needle Bar Bracket.....	针柱托架.....	1	
6	07870706	Screw (M4-0.7x10).....	螺丝.....	1	
7	★ 07500707	Needle Clamp.....	针榴.....	1	
8	07500708	Needle	击针.....	12	
9	07500709	Thread Guide.....	导线.....	1	
10	07500710	Screw (1/8-44x2.7).....	螺丝.....	12	
11	★ 07500711	Stitch Plate	针板.....	1	
12	07500712	Screw (11/64-40x8.1).....	螺丝.....	2	
13	07500713	Screw (9/64-40x4.1).....	螺丝.....	1	
14	07500714	Counterweight.....	平衡配重凸轮.....	1	
15	07870715	Screw (M5-0.8x10).....	螺丝.....	1	
16	07870716	Connecting Rod Ring.....	连杆套环.....	1	
17	07870717	Connecting Rod ,Complete Set.....	连杆组.....	1	
18	07870718	Connecting Rod.....	连杆.....	1	
19	07870719	Roller Bearing.....	培林.....	1	
20	07870720	Connecting Rod Pin.....	连杆插销.....	1	
21	07870650	Washer (WF01).....	垫片.....	2	
22	07870722	Slide Block.....	针柱定位滑块.....	1	
23	07500723	Needle Bar Guide.....	针柱定位滑槽.....	1	
24	07500724	Screw (M4-0.7x12).....	螺丝.....	2	
25	07500725	Screw (9/64-40x3).....	螺丝.....	2	
26	07500726	Screw (9/64-40x8).....	螺丝.....	4	
27	07500727	Thread Guide.....	导线(8~12针).....	1	
28	07500728	Thread Guide.....	导线(13针).....	1	
29	07500729	Needle Bar Bracket C. Set.....	针柱托架组.....	1	
30	07500730	Counterweight C.Set.....	平衡配重凸轮组.....	1	
31	07500731	Needle Bar Pinpoint C.Set.....	针柱定位组件.....	1	
32	07500732	Needle Bar Thread Eyelet C. Set.....	针柱顶过线杆组.....	1	

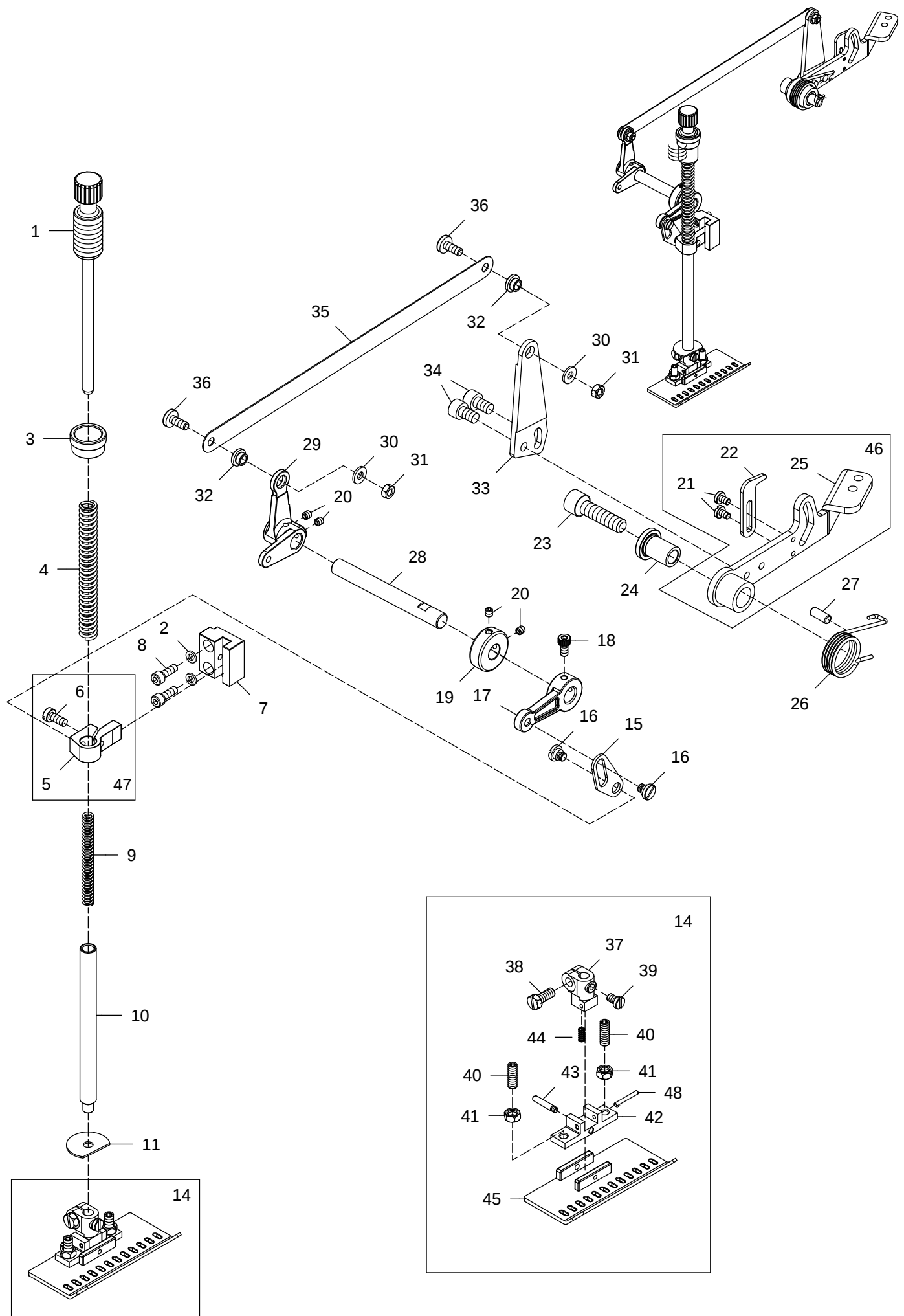
★请参照附件一、附件二【标准规格件】



PRESSER FOOT MECHANISM**压脚机构****8**

Ref.	Parts			Amt.
No.	No.	Description	品 名	Req.
1	07870801	Presser Spring Regulator.....	压脚弹簧调节器.....	1
2	07500802	Washer.....	垫片.....	2
3	07870803	Lock Nut.....	并紧螺帽.....	1
4	07870804	Presser Bar Spring (Quter).....	压脚棒状弹簧(外).....	1
5	07500805	Presser Bar Connecting Bracket.....	压脚推杆连结架.....	1
6	07500806	Screw (11/64-40x10).....	螺丝.....	1
7	07500807	Presser Bar Guide.....	压脚推杆导架.....	1
8	07500724	Screw (M4-0.7x12).....	螺丝.....	2
9	07870809	Presser Bar Spring (Inner).....	压脚棒状弹簧(内).....	1
10	07500810	Presser Bar.....	压脚推杆.....	1
11	07870811	Oil Protector Ring.....	止油环.....	1
14	★ 07500814	Presser Foot, Complete Set.....	压脚组.....	1
15	07500815	Lifter Connecting Plate.....	吊杆.....	1
16	07870828	Screw (3/16-32x2.2).....	螺丝.....	2
17	07500817	Lever.....	曲柄.....	1
18	07500818	Screw (M4-0.7x8).....	螺丝.....	1
19	07500819	Collar.....	定位环.....	1
20	07500820	Screw (M4-0.7x4).....	螺丝.....	4
21	07870845	Screw (9/64-40x6).....	螺丝.....	2
22	07870844	Lifter Lever Stop.....	提升拉柄止块.....	1
23	07500823	Screw (M8-1.25x30).....	螺丝.....	1
24	07500824	Stud.....	螺椿.....	1
25	07500825	Lifter Lever.....	提升拉柄.....	1
26	07500826	Spring.....	弹簧.....	1
27	07500827	Guide Pin.....	固定插销.....	1
28	07500828	Upper Feed Roller Lifter Pin.....	上滚轮升降杆插销.....	1
29	07500829	Upper Feed Roller Lifter (Left).....	上滚轮升降杆(左).....	1
30	07872903	Washer.....	垫片.....	2
31	07872904	Nut.....	螺帽.....	2
32	07872905	Flexible Wire Clamp Bushing.....	可动式衬套.....	2
33	07872901	Upper Feed Roller Lifter (Right).....	上滚轮升降杆(右).....	1
34	07500834	Screw (M5-0.8x10).....	螺丝.....	2
35	07500835	Lifter Connecting Plate.....	升降杆连结拉板.....	1
36	07872906	Screw (11/64-40x11).....	螺丝.....	2
37	07500837	Presser Foot Arm.....	压脚柄.....	1
38	07500838	Screw (M4-0.7x10).....	螺丝.....	1
39	07500839	Screw (11/64-40x6.8).....	螺丝.....	1
40	07500840	Screw (M5-0.8x15).....	螺丝.....	2
41	07500841	Nut.....	螺帽.....	2

★请参照附件一、附件二【标准规格件】

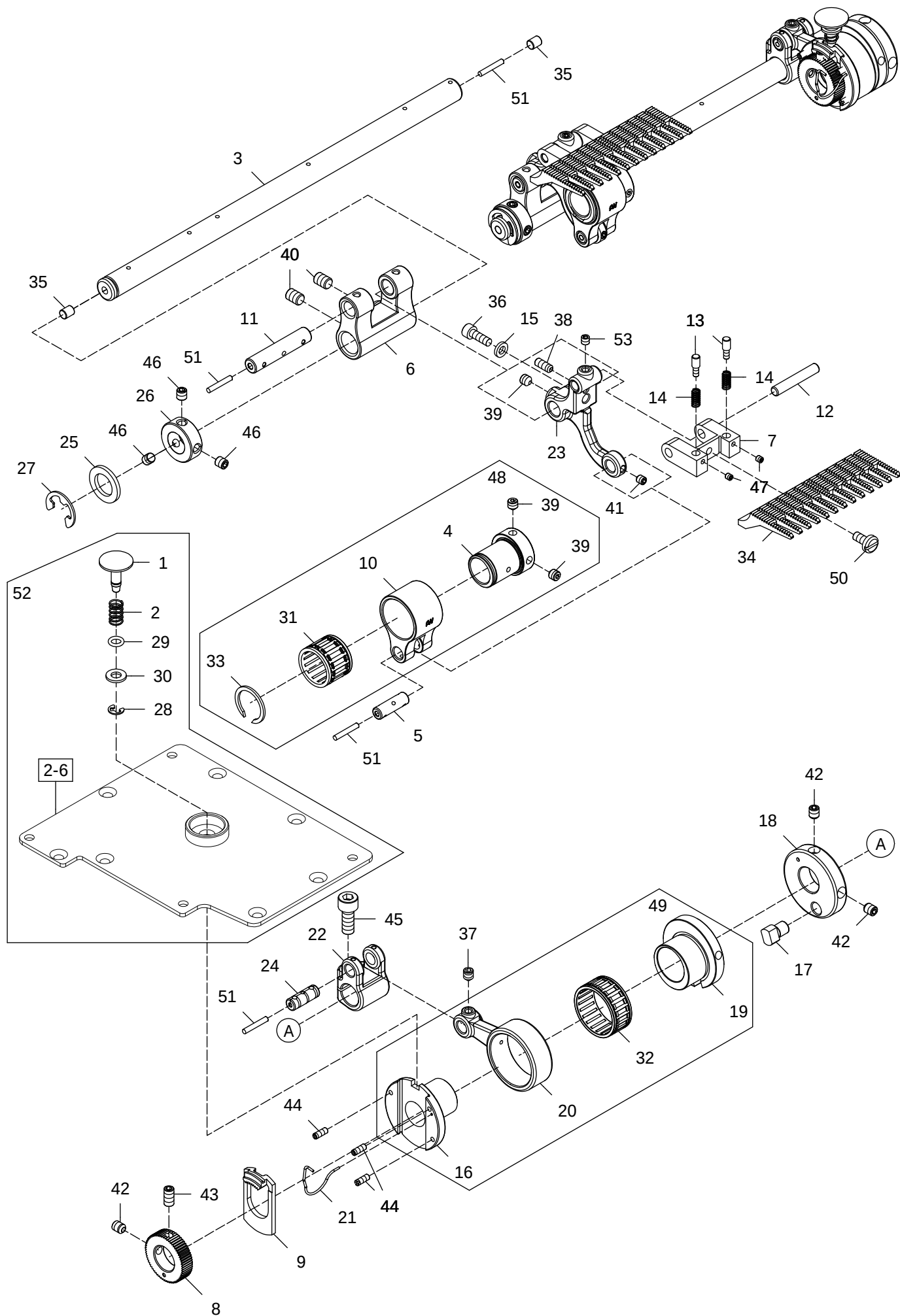


PRESSER FOOT MECHANISM

压脚机构

8

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
43	07500843	Screw (1/8-44x2.7).....	螺丝.....	1
44	07500844	Spring.....	弹簧.....	1
45	07500845	Presser Foot Guide.....	压脚底座.....	1
46	07870870	Lifter Lever C.Set.....	提升拉柄组.....	1
47	07870853	Presser Bar Connection Braxket C.Set.....	压脚推杆连结组.....	1
43	07500848	Pin.....	销.....	1



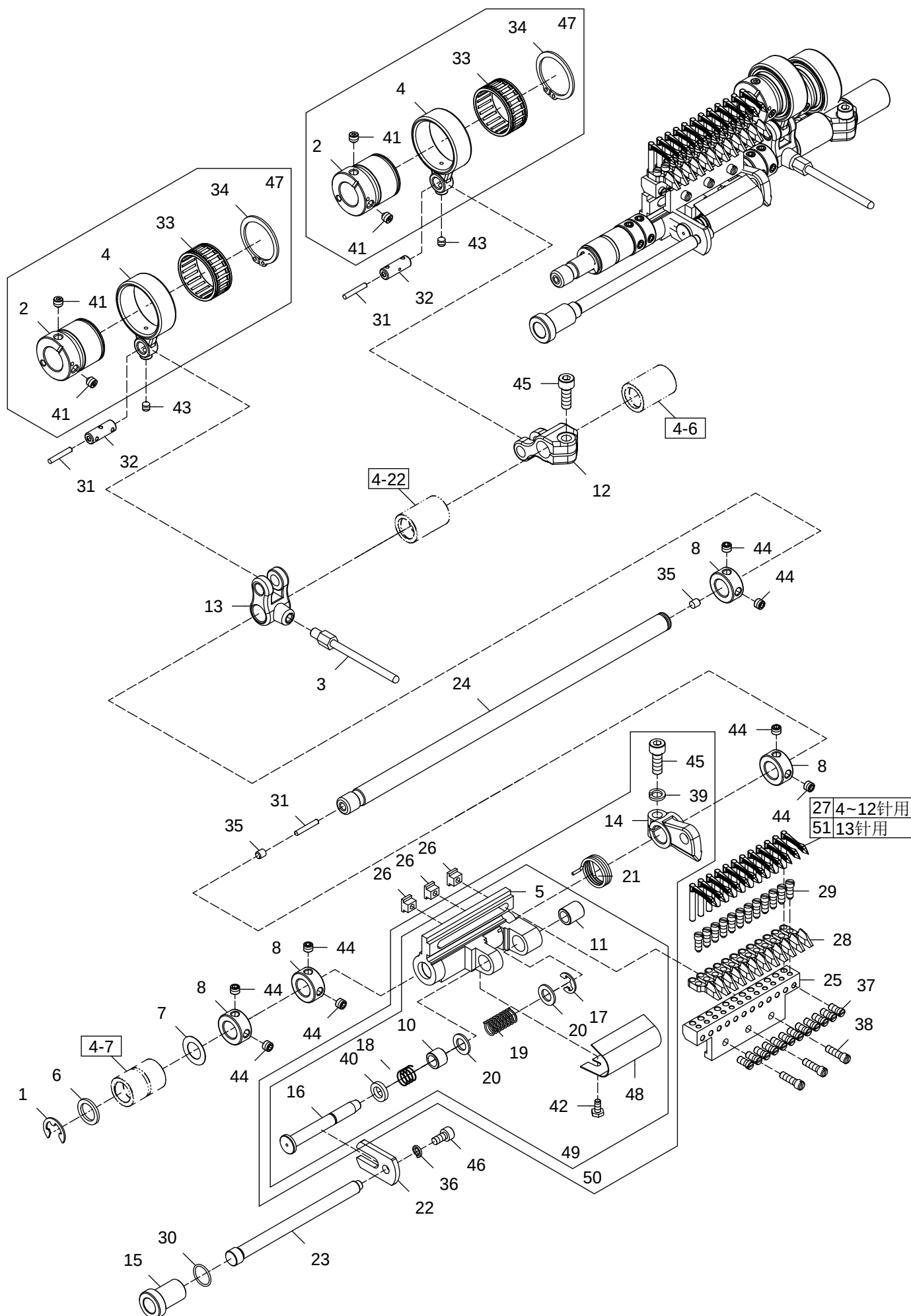
FEED DRIVING CONTROL MECHANISM**送料具驱动控制机构****9**

Ref.	Parts				Amt.
No.	No.	Description	品 名	Req.	
1	07500901	Stopper Pin.....	止动销.....	1	
2	07500902	Spring.....	弹簧.....	1	
3	07500903	Shaft.....	轴.....	1	
4	07500904	Eccentric.....	偏心轮.....	1	
5	07500905	Link Pin.....	连结销+珠.....	1	
6	07500906	Lever.....	曲柄.....	1	
7	07500907	Feed Dog Holder.....	狗齿台.....	1	
8	07500908	Regulating Gear.....	离合齿轮.....	1	
9	07500909	Regulating Plate.....	离合齿片.....	1	
10	07500910	Connecting Rod.....	连杆.....	1	
11	07500911	Link Pin.....	连结销+珠.....	1	
12	07500912	Shaft.....	轴.....	1	
13	07500913	Pin.....	销.....	2	
14	07500914	Spring.....	弹簧.....	2	
15	07500915	Washer.....	垫片.....	1	
16	07500916	Eccentric.....	变距偏心轮.....	1	
17	07500917	Pin.....	变距销.....	1	
18	07500918	Eccentric Collar.....	变距销座.....	1	
19	07500919	Eccentric.....	进给偏心轮.....	1	
20	07500920	Connecting Rod.....	连杆.....	1	
21	07500921	Spring.....	弹簧.....	1	
22	07500922	Lever.....	曲柄.....	1	
23	07500923	Connecting Rod.....	连杆.....	1	
24	07500924	Link Pin.....	连结销+珠.....	1	
25	07500925	Washer.....	垫片.....	1	
26	07500926	Collar.....	定位环.....	1	
27	07500927	E-Ring.....	E 形扣环.....	1	
28	07500928	E-Ring.....	E 形扣环.....	1	
29	07500929	O-Ring.....	O 形油环.....	1	
30	07500930	Washer.....	垫片.....	1	
31	07500931	Needle Bearing.....	滚针轴承.....	1	
32	07500932	Needle Bearing.....	滚针轴承.....	1	
33	07500933	C-Ring.....	C 形同心扣环.....	1	
34	★ 07500934	Feed Dog.....	狗齿.....	1	
35	07500935	Plug.....	孔塞.....	2	
36	07500530	Screw (M4-0.7x12).....	螺丝.....	1	
37	07500937	Screw (M4-0.7x6).....	螺丝.....	1	
38	07500938	Screw (M4-0.7x10).....	螺丝.....	1	
39	07870648	Screw (M5-0.8x5).....	螺丝.....	3	

★请参照附件一、附件二【标准规格件】

FEED DRIVING CONTROL MECHANISM**送料具驱动控制机构****9**

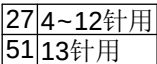
Ref.	Parts				Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>	
40	07500528	Screw (M6-1x6).....	螺丝.....	2	
41	07500941	Screw (M4-0.7x4).....	螺丝.....	1	
42	07500556	Screw (M5-0.8x6).....	螺丝.....	3	
43	07500943	Screw (M5-0.8x10).....	螺丝.....	1	
44	07500944	Screw (M3-0.5x8).....	螺丝.....	3	
45	07500945	Screw (M6-1x15).....	螺丝.....	1	
46	07500946	Screw (M5-0.8x5).....	螺丝.....	3	
47	07500557	Screw (M3-0.5x3).....	螺丝.....	2	
48	07500948	Link Asm.....	连杆组.....	1	
49	07500949	Eccentric C.Set.....	变距偏心轮组.....	1	
50	07500950	Screw (11/64-40x9).....	螺丝.....	1	
51	07871259	Oil Wick.....	油蕊.....	4	
52	07500952	Top Cover (Left) C.Set.....	左上盖组.....	1	
53	07870229	Screw (M4-0.7x4).....	螺丝.....	1	



LOOPER MECHANISM**结线钩驱动机构****10**

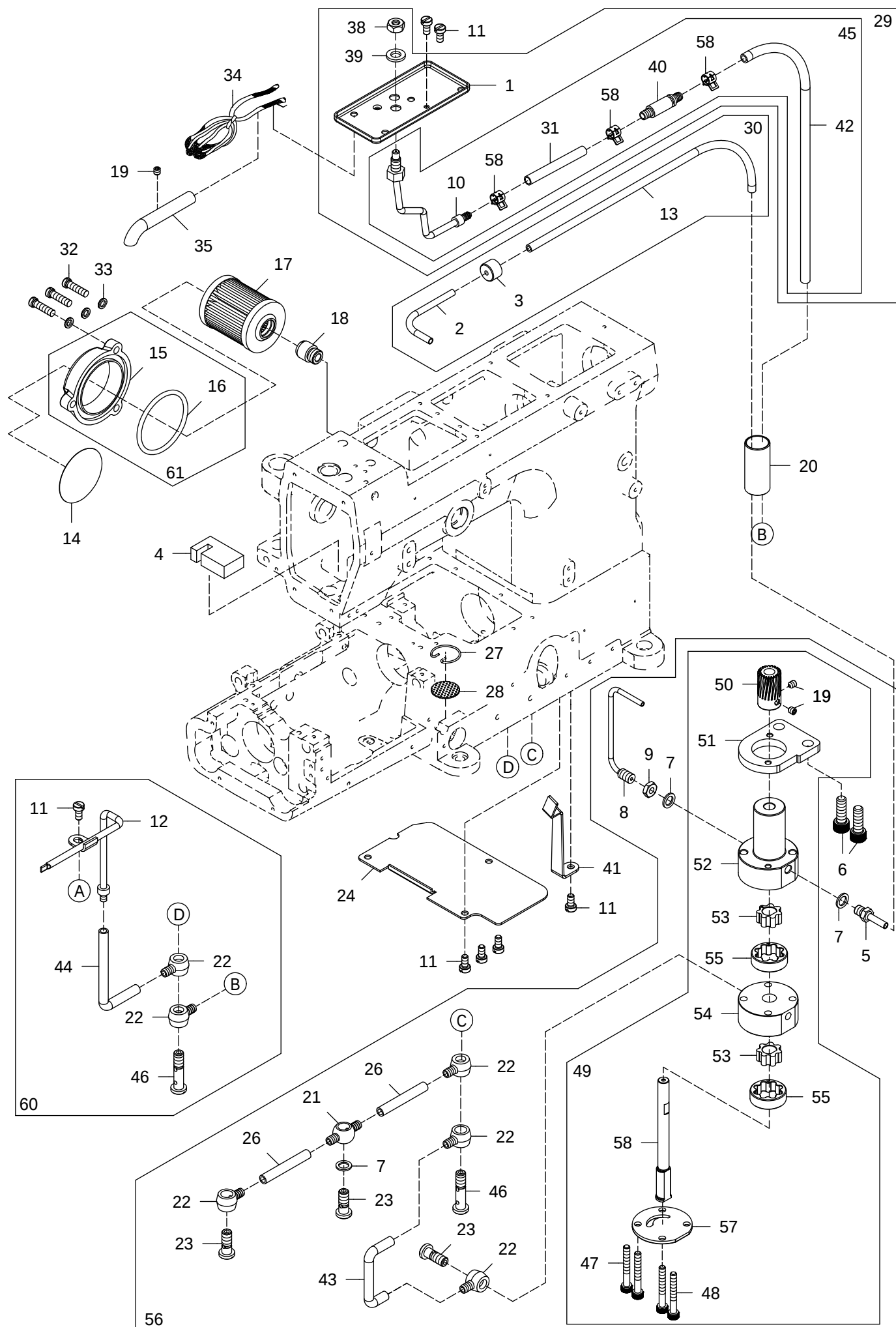
Ref.	Parts			Amt.
No.	No.	Description	品 名	Req.
1	07501001	E-Ring.....	E 形扣环.....	1
2	07501002	Eccentric.....	偏心轮.....	2
3	07501003	Take-Up Rod.....	拨线杆.....	1
4	07501004	Link.....	连杆.....	2
5 ★	07501005	Bracket.....	承座.....	1
6	07501006	Washer.....	垫片.....	1
7	07501007	Washer.....	垫片.....	1
8	07501008	Collar.....	定位环.....	4
10	07501010	Bushing.....	衬套.....	1
11	07501011	Bushing.....	衬套.....	1
12	07501012	Lever.....	曲柄.....	1
13	07501013	Lever.....	曲柄.....	1
14	07501014	Looper Rocker Stopper.....	驱动柄.....	1
15	07501015	Stud.....	栓.....	1
16	07501016	Shaft.....	轴.....	1
17	07501017	E-Ring.....	E 形扣环.....	1
18	07501018	Spring.....	弹簧.....	1
19	07501019	Spring.....	弹簧.....	1
20	07501020	Washer.....	垫片.....	2
21	07501021	Spring.....	弹簧.....	1
22	07501022	Plate.....	隔板.....	1
23	07501023	Shaft.....	轴.....	1
24	07501024	Shaft.....	轴.....	1
25 ★	07501025	Looper Holder.....	结线钩座.....	1
26	07501026	Bracker.....	承座.....	3
27 ★	07501027	Retainer Lopper.....	结线钩(8~13针).....	12
28 ★	07501028	Needle Guide.....	导针器.....	12
29	07501029	Screw (9/64-40x8.5).....	螺丝.....	12
30	07501030	O-Ring.....	O 形油环.....	1
31	07500951	Oil Wick.....	油蕊.....	3
32	07501032	Link Pin.....	连结销+珠.....	2
33	07501033	Needle Bearing.....	滚针轴承.....	2
34	07501034	C-Ring.....	C 形扣环.....	2
35	07500935	Plug.....	孔塞.....	2
36	07501036	Spring Washer.....	弹簧垫片.....	1
37	07501037	Screw (9/64-40x8).....	螺丝.....	12
38	07501038	Screw (9/64-40x12).....	螺丝.....	3
39	07501039	Spring Washer.....	弹簧垫片.....	1
40	07501040	Washer.....	垫片.....	1

★请参照附件一、附件二【标准规格件】



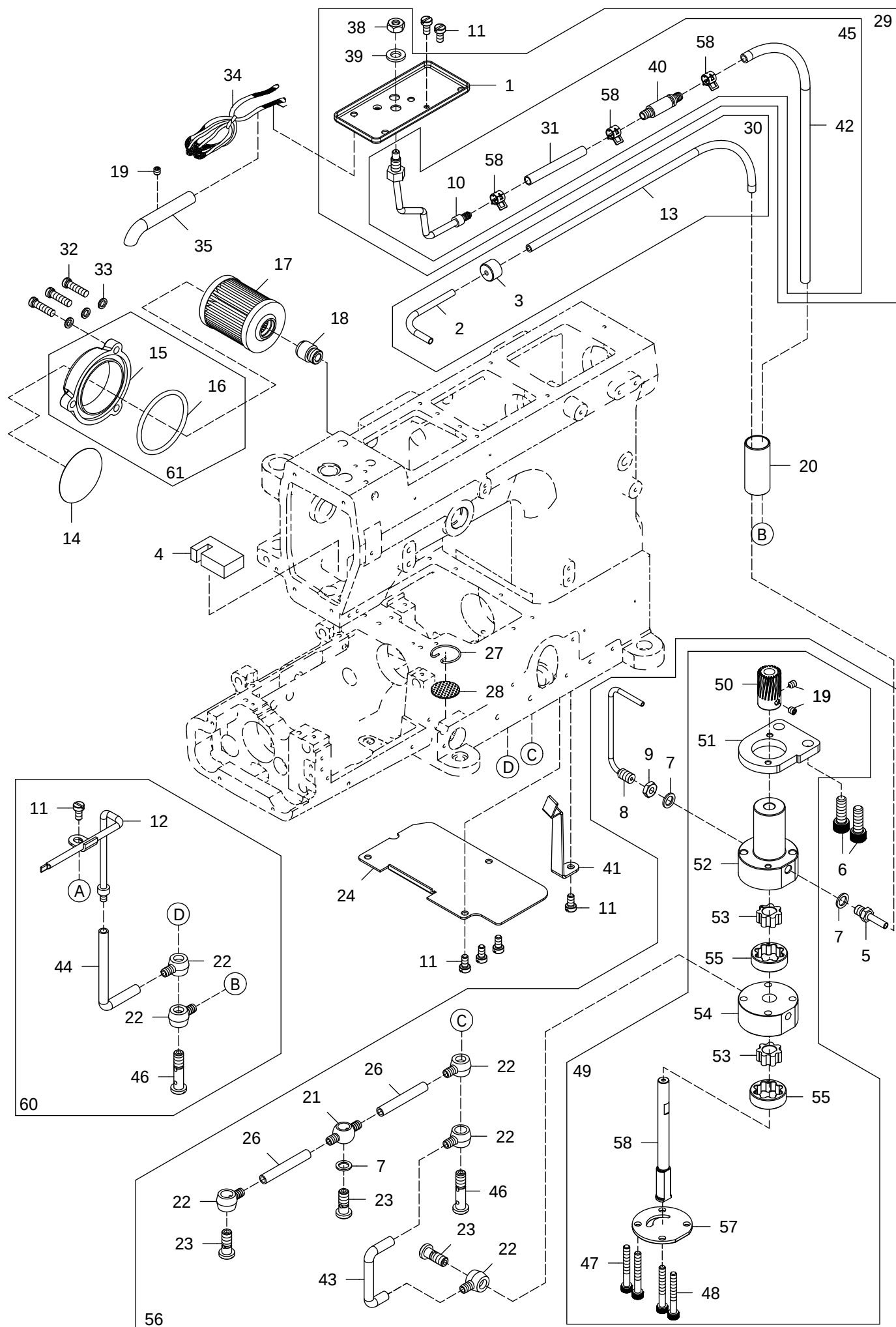
LOOPER MECHANISM**结线钩驱动机构****10**

Ref.	Parts				Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>	
41	07870648	Screw (M5-0.8x5).....	螺丝.....	4	
42	07501042	Screw (M6-1x10).....	螺丝.....	1	
43	07501043	Screw (M4-0.7x6).....	螺丝.....	2	
44	07500556	Screw (M5-0.8x6).....	螺丝.....	8	
45	07501045	Screw (M5-0.8x14).....	螺丝.....	2	
46	07501046	Screw (M4-0.7x8).....	螺丝.....	1	
47	07501047	Eccentric C.Set.....	偏心轮组.....	2	
48	07501048	Bracket Cover.....	承座盖.....	1	
49	07501049	Bracket C.Set.....	承座组.....	1	
50	07501050	Bracket C.Set.....	承座组.....	1	
51	★ 07501051	Retainer Lopper.....	结线钩(13针).....	13	



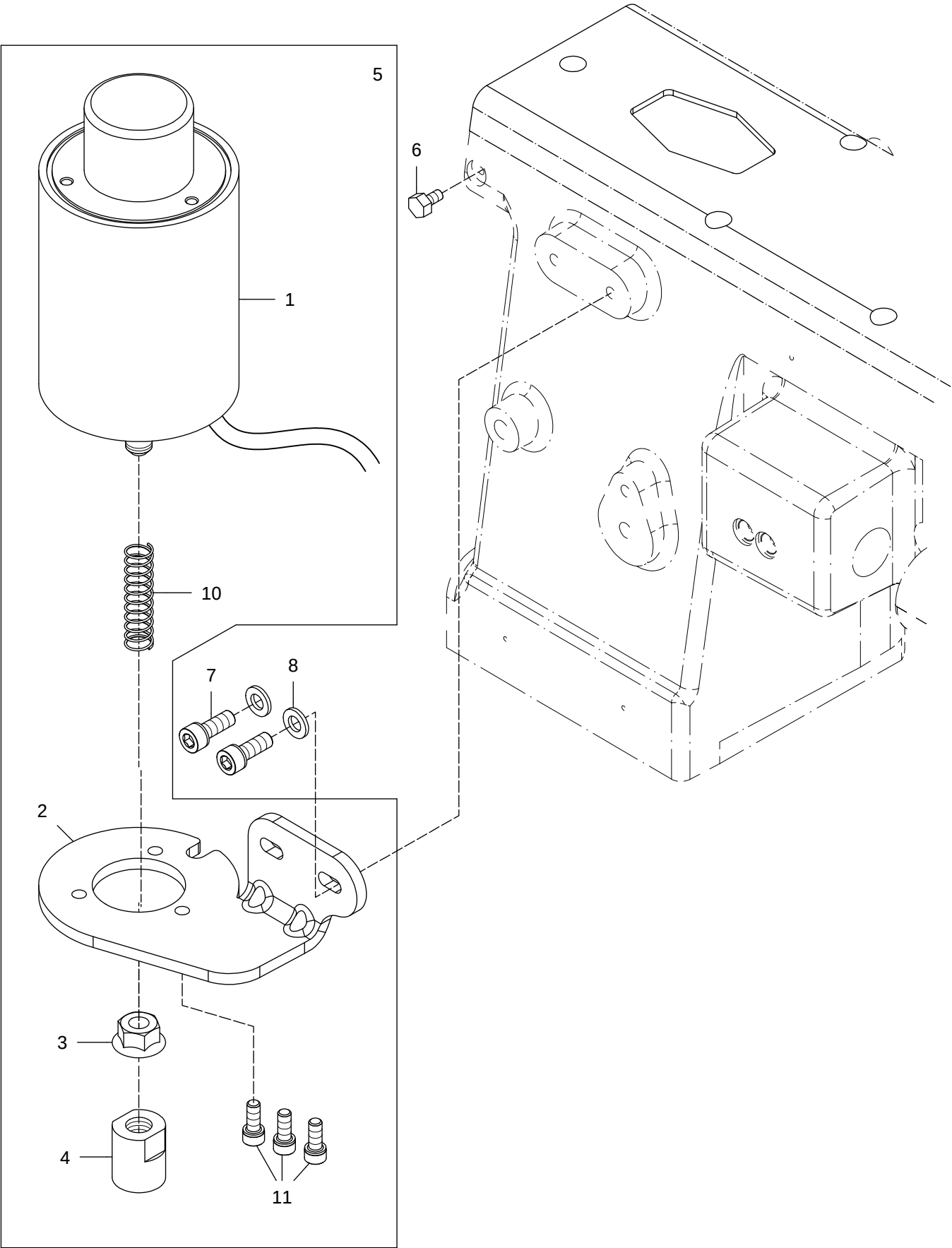
LUBRICATING MECHANISM**润滑机构****11**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07501101	Oil Receiver.....	润滑油接收盘.....	1
2	07871317	Suction Pipe.....	回油管.....	1
3	07871318	Suction Pipe Bushing.....	回油管衬套.....	1
4	07871316	Felt.....	吸油棉.....	1
5	07871344	Suction Pipe.....	吸油管.....	1
6	07870915	Screw (M6-1x16)	螺丝.....	2
7	07871337	Gasket.....	密合垫片.....	3
8	07501108	Vinyl Pipe.....	弯管.....	1
9	07871345	Nut.....	螺帽.....	1
10	07501110	Oil Sight Top Nozzle.....	外视油量上喷嘴.....	1
11	07870125	Screw (M4-0.7x8).....	螺丝.....	5
12	07501112	Oil Tube.....	油管.....	1
13	07871319	Oil Tube (3x5x440mm).....	油管.....	1
14	07871357	Warning Sticker (Circular).....	圆型贴纸.....	1
15	07871311	Oil Filter Cap.....	滤油器盖.....	1
16	07871313	O-Ring.....	O 环.....	1
17	07871314	Oil Filter.....	过滤器.....	1
18	07871315	Oil Filter Connector (3/8-28x6).....	滤油器连接管.....	1
19	07870229	Screw (M4-0.7x4).....	螺丝.....	3
20	07871320	Draining Pipe.....	油路套管.....	1
21	07871327	Oil Tube Joint, Two Way.....	油管接头 (双向).....	4
22	07871329	Oil Tube Joint, One Way.....	油管接头 (单向).....	6
23	07871336	Fitting Stud (Short) (1/4-40x16).....	放油螺丝 (短).....	6
24	07501124	Dust Proof Plate.....	防尘盖.....	1
26	07501126	Oil Tube.....	油管 (粗).....	2
27	07501127	Filter Screen Clamp.....	扣簧.....	1
28	07501128	Oil Mesh.....	网板.....	1
29	07501129	Oil Receiver C.Set.....	润滑油接收盘组.....	1
30	07871359	Suction Pipe C.Set.....	回油管组.....	1
31	07501131	Oil Tube.....	油管.....	1
32	07871312	Screw (11/64-40x16).....	螺丝.....	3
33	07871355	Washer (WF02).....	垫片.....	3
34	07501134	Cotton Thread (Thick).....	棉绳 (粗).....	1
35	07501135	Pipe.....	铜管.....	1
37	07501137	Screw (M4-0.7x8).....	螺丝.....	2
38	07501138	Nut.....	螺帽.....	1
39	07870547	Washer (WF06).....	垫片.....	1
40	07501140	Pipe Joint.....	油管接头.....	1
41	07871348	Oil Tube Stay.....	油管固定架.....	1
42	07501142	Oil Tube.....	油管.....	1



LUBRICATING MECHANISM**润滑机构****11**

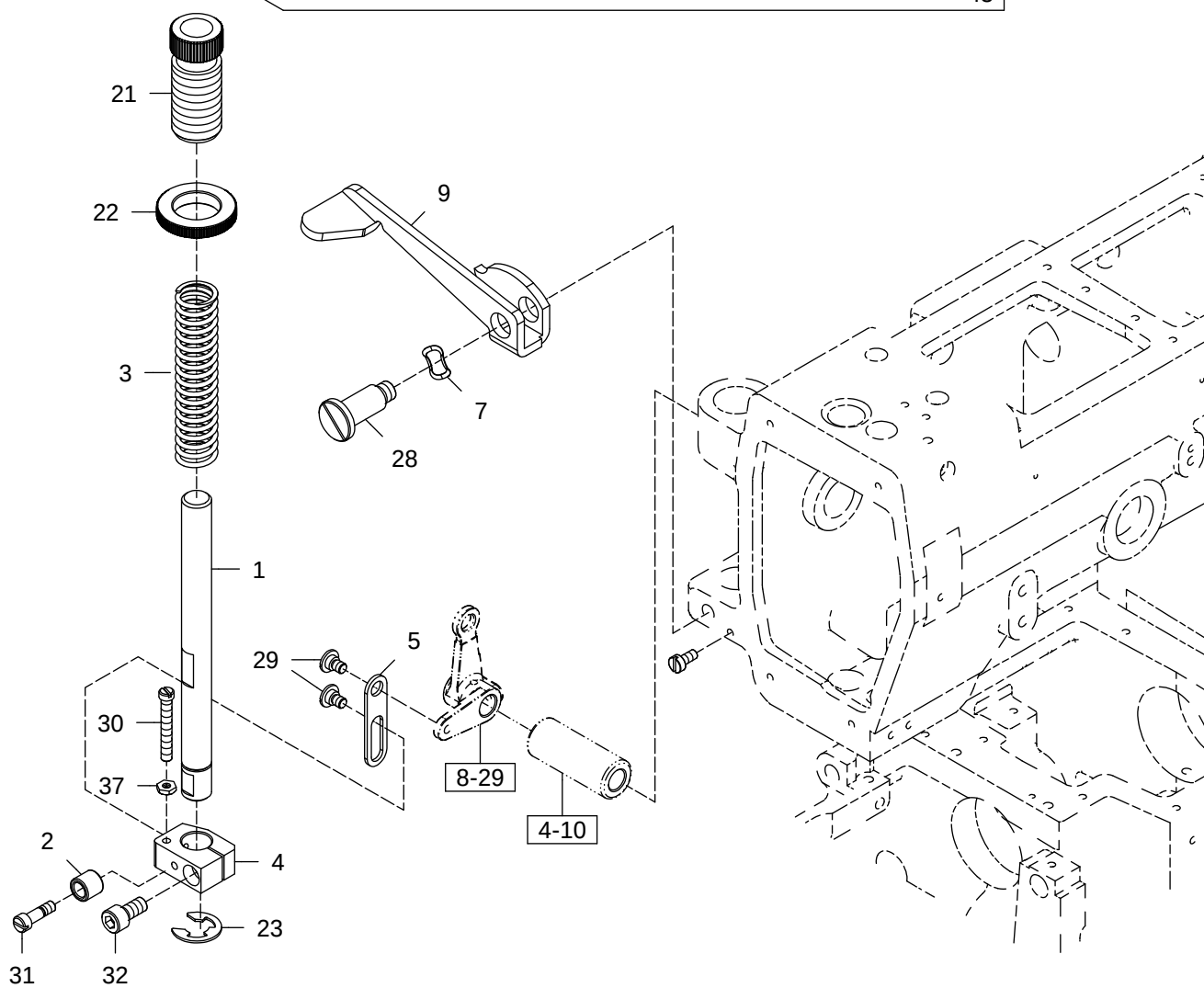
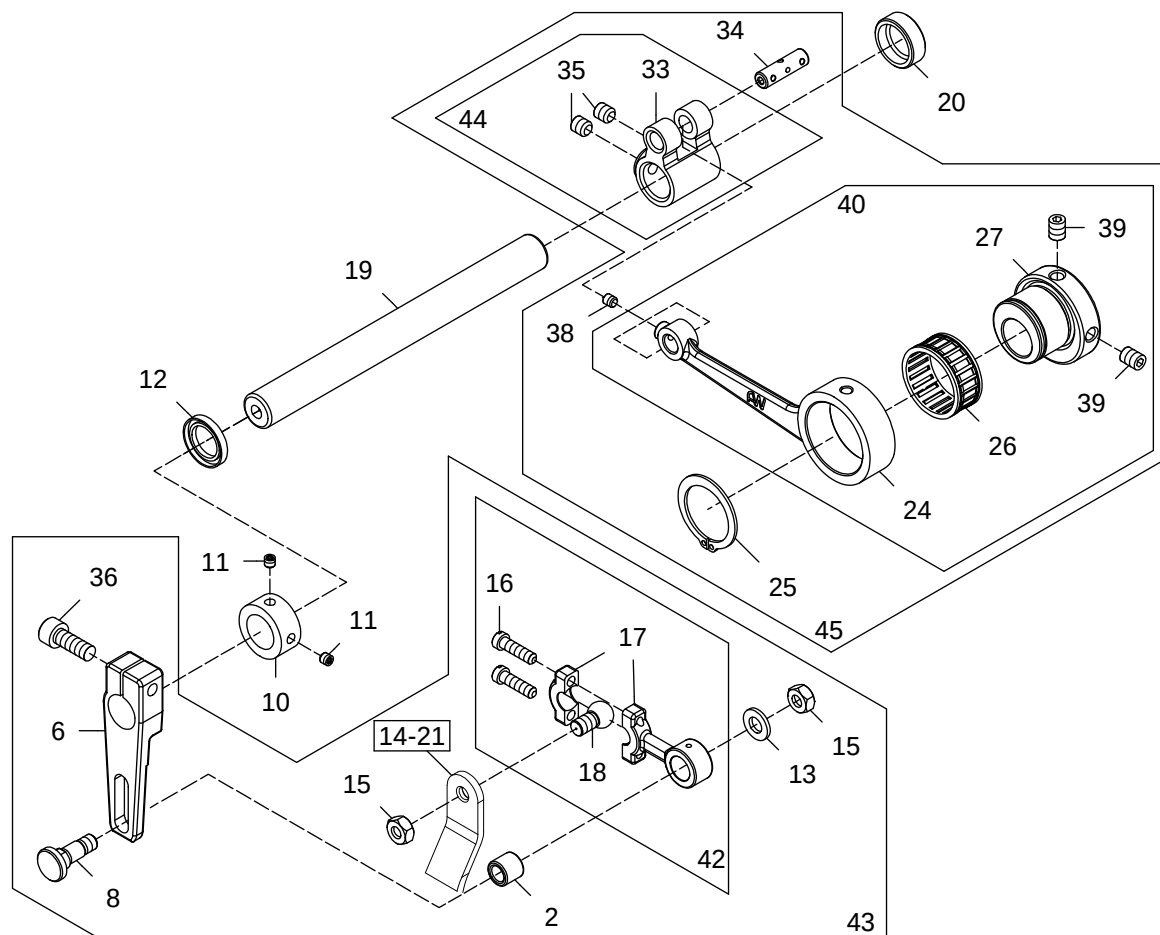
Ref.	Parts				Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>	
43	07501143	Oil Tube.....	油管.....	1	
44	07501144	Oil Tube.....	油管.....	1	
45	07501145	Oil Tube C.Set.....	油管组.....	1	
46	07871338	Fitting Stud (Long) (1/4-40x27).....	放油螺丝(长).....	2	
47	07501147	Screw (M4-0.7x30).....	螺丝.....	2	
48	07501148	Screw (M4-0.7x39).....	螺丝.....	2	
49	07501149	Oil Pump Complete Set.....	油泵组.....	1	
50	07501150	Gear.....	齿轮.....	1	
51	07501151	Oil Pump Frame (Upper).....	油泵本体 (上座).....	1	
52	07501152	Oil Pump Frame (Middle).....	油泵本体 (上座).....	1	
53	07501153	Oil Pump Frame Pinoin.....	油泵本体内转子.....	2	
54	07501154	Oil Pump Frame (Lower).....	油泵本体 (底座).....	1	
55	07501155	Oil Pump Frame Pinoin.....	油泵本体内转子.....	2	
56	07501156	Oil Pump Body.....	油泵本体组.....	1	
57	07501157	Lower Cover.....	下座盖.....	1	
58	07501158	Oil Pump Shaft.....	油泵主轴.....	1	
59	07501159	Cable Clamp.....	管束.....	3	
60	07501160	Oil Sight Top Nozzle C.Set.....	喷油管组.....	1	
61	07871356	Oil Filter Cap C.Set.....	滤油器盖组.....	1	



电磁式直接驱动抬压脚

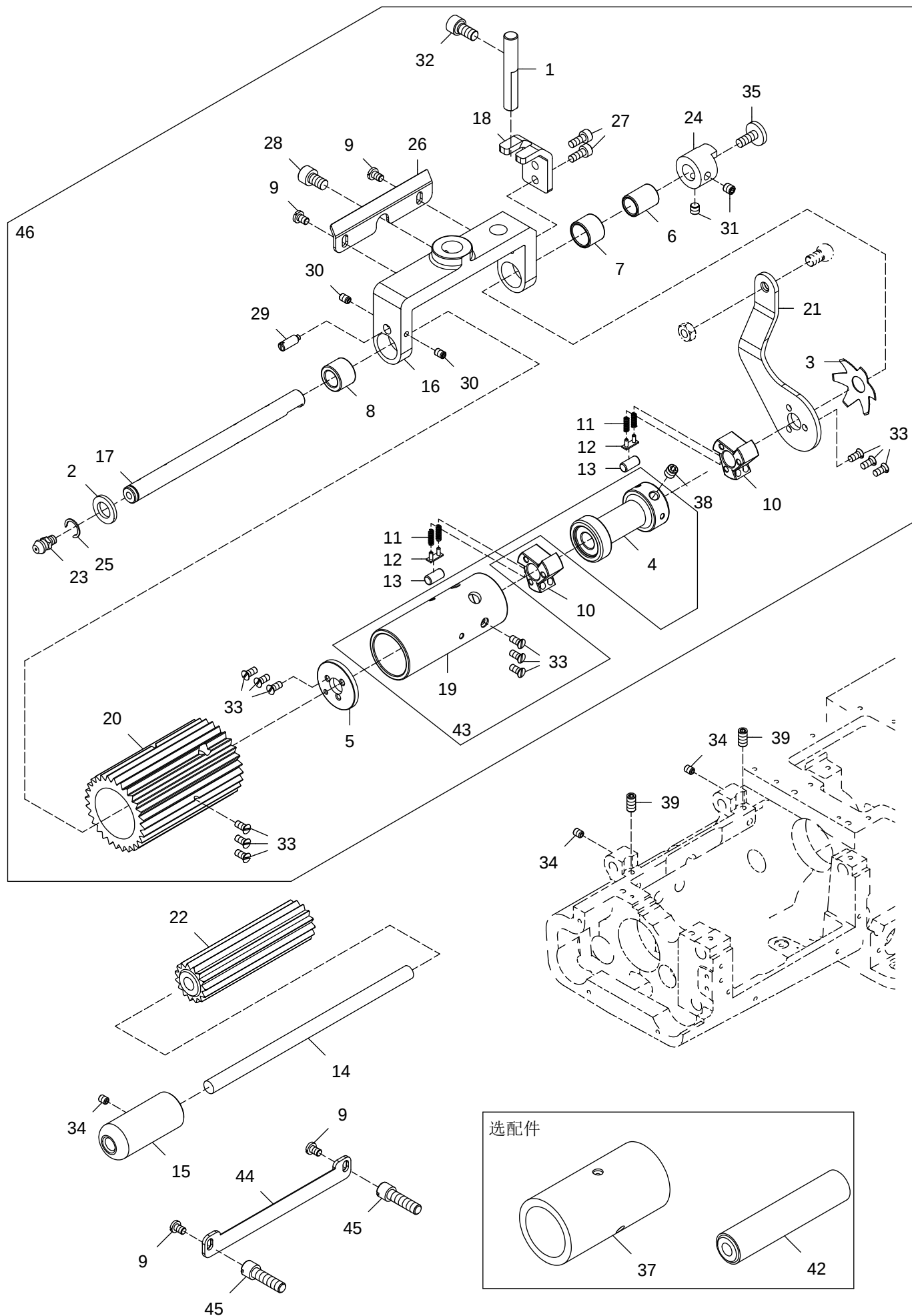
12

Ref.	Parts		Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u> <u>Req.</u>
1	07871901	Presser Foot Lfter Solenoid.....	抬压脚电磁铁..... 1
2	07871902	Solenoid Bracket.....	电磁铁吊架..... 1
3	07871903	Nut.....	螺帽..... 1
4	07871904	Plastic Pushing Block.....	塑料推块..... 1
6	07870245	Screw (M4-0.7x8).....	螺丝..... 1
7	07870915	Screw (M6-1.0×16)(白金).....	螺丝..... 2
8	07870547	Washer(WF06).....	垫片..... 2
10	07871910	Spring.....	定位缓冲压簧..... 1
11	07871914	Screw (M5-0.8×12).....	螺丝..... 3



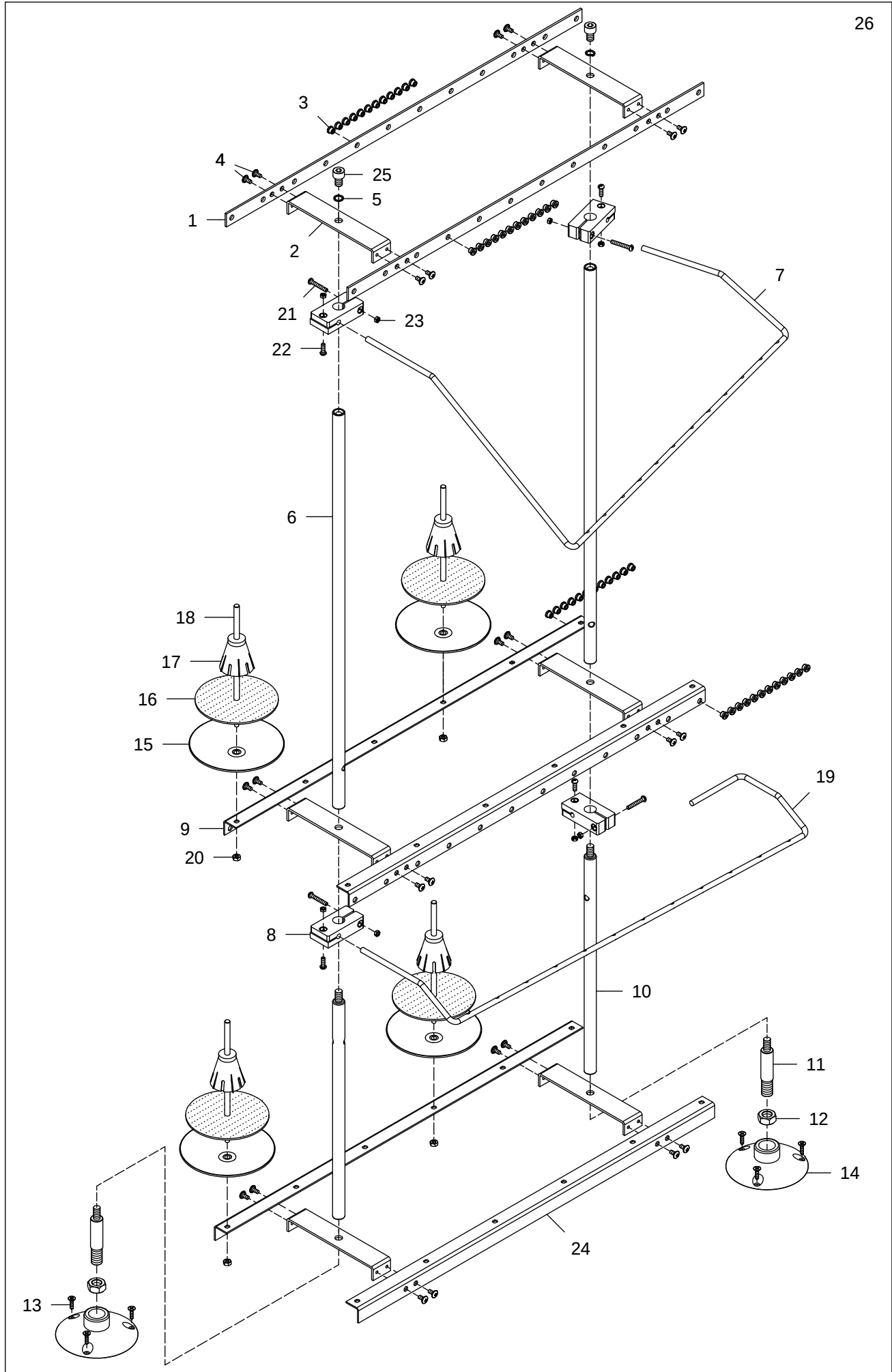
PULLER MECHANISM EXCLUSIVE PARTS (1)**后托引轮机构(1)-12针24线 13**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07501301	Shaft.....	轴.....	1
2	07872817	Bushing.....	衬套.....	2
3	07872919	Roller Press Spring.....	滚轮压力弹簧.....	1
4	07872913	Roller Press Bar Bracket.....	滚轮压杆托架.....	1
5	07501305	Lifter Connecting Plate.....	吊杆.....	1
6	07872814	Upper Feed Roller Lever.....	上滚轮拉杆.....	1
7	07500225	Corrugated Washer.....	波形垫片.....	1
8	07872816	Upper Feed Roller Lever Pin.....	上滚轮拉杆插销.....	1
9	07501309	Upper Feed Roller Hand Lifting Lever.....	上滚轮手动升降杆.....	1
10	07872808	Collar.....	轴环.....	1
11	07872809	Screw (11/64-40x4).....	螺丝.....	2
12	07872811	Oil Seal.....	油封.....	1
13	07872818	Washer.....	垫片.....	1
15	07872819	Nut.....	螺帽.....	2
16	07501316	Screw (9/64-40x10).....	螺丝.....	2
17	07501317	Feed Lift Connection.....	传动珠壳.....	1
18	07501318	Feed Drive Eccentric Ball.....	传动珠子.....	1
19	07501319	Shaft.....	轴.....	1
20	07870421	Seal Plug.....	止油封塞.....	1
21	07872923	Roller Press Bar Bushing (Upper).....	滚轮压杆衬套(上).....	1
22	07501322	Nut.....	螺帽.....	1
23	07500927	E-Ring.....	E形扣环.....	1
24	07872826	Upper Feed Roller Driving Rod.....	上滚轮驱动连杆.....	1
25	07872827	Retaining Ring.....	扣环.....	1
26	07501326	Roller Bearing.....	滚动轴承.....	1
27	07501327	Upper Feed Roller Eccentric.....	上滚轮偏心轮.....	1
28	07501328	Screw (M8-1.25x28).....	螺丝.....	1
29	07870828	Screw (3/16-32x2.2).....	螺丝.....	2
30	07872918	Stop Screw (11/64-40x28).....	止动螺丝.....	1
31	07872916	Screw (11/64-40x15).....	螺丝.....	1
32	07872914	Screw (M5-0.8x16).....	螺丝.....	1
33	07872806	Upper Feed Roller Shaft Lever.....	上滚轮传动轴杠杆.....	1
34	07872824	Upper Feed Roller Driving Rod Pin.....	上滚轮驱动连杆插销.....	1
35	07870543	Screw (M6-1x6).....	螺丝.....	2
36	07872815	Screw (M6-1x20).....	螺丝.....	1
37	07872917	Nut.....	螺帽.....	1
38	07872825	Screw (M4-0.7x4).....	螺丝.....	1
39	07500524	Screw (M6-1x8).....	螺丝.....	2
40	07501340	Upper Feed Roller Driving Rod C.Set.....	上滚轮驱动连杆组.....	1
41	07870125	Screw (M4-0.7x8).....	螺丝.....	1
42	07872820	Connecting Rod.....	连杆组.....	1
43	07872813	Upper Feed Roller Lever Rod C.Set.....	上滚轮传动拉杆.....	1
44	07872836	Upper Fdde Roller Shaft Lever C.Set.....	上滚轮传动轴杠杆组.....	1
45	07501345	Upper Feed Roller Eccentric Rod C.Set.....	上滚轮偏心组.....	1



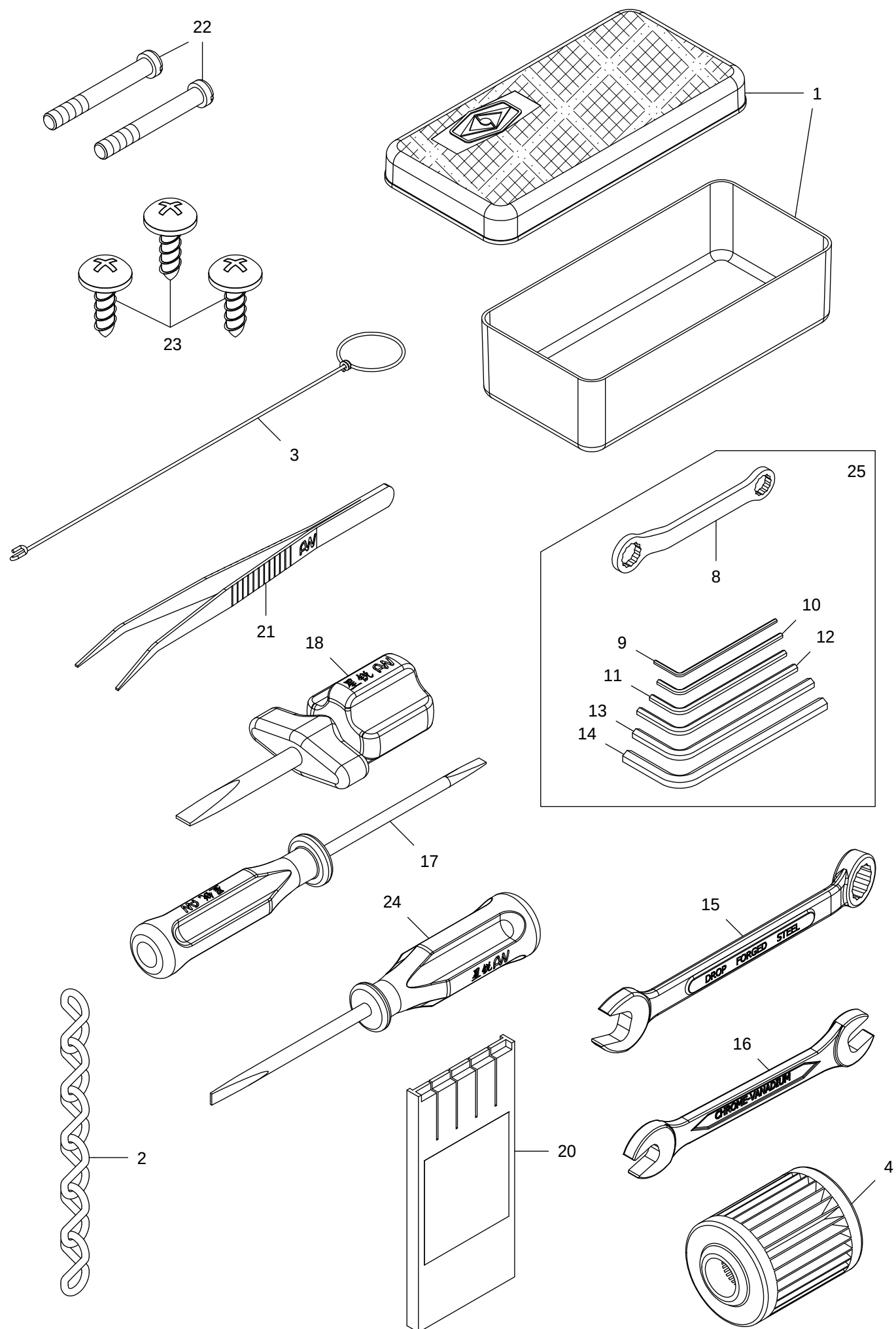
PULLER MECHANISM EXCLUSIVE PARTS (2)**后托引轮机构 (2)-12针24线 **14****

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07501401	Shaft.....	轴.....	1
2	07873013	Thrust Ring.....	止推轴环.....	1
3	07873023	Clutch Tension Spring.....	离合器张力压簧.....	1
4	07501404	Clutch Spacer.....	离合器隔片.....	1
5	07873031	Clutch Check Plate.....	离合器挡板.....	1
6	07873017	Clutch Tension Sleeve.....	离合器张力套.....	1
7	07873016	Clutch Driving Shaft Bushing (Right).....	离合器传动轴衬套(右).....	1
8	07873015	Clutch Driving Shaft Bushing (Left).....	离合器传动轴衬套(左).....	1
9	07500233	Screw (M4-0.7x6).....	螺丝.....	4
10	07873020	Clutch.....	驱动离合器.....	2
11	07873028	Clutch Spring.....	离合器弹簧.....	12
12	07873021	Clutch Spring Seat.....	离合器弹簧座.....	6
13	07873027	Clutch Roller.....	离合器轴心.....	6
14	07501414	Shaft.....	轴.....	1
15	07501415	Clutch Sleeve.....	套筒.....	1
16	07501416	Bracket (Long).....	主动轮轴(长).....	1
17	07501417	Cluth Driving Shaft.....	离合器传动轴.....	1
18	07501418	Upper Feed Roller Yoke Guide (Long).....	上滚轮导板轭 (长).....	1
19	07501419	Clutch Sleeve.....	离合器衬套.....	1
20	07501420	Upper Feed Roller (Long).....	主动轮(长).....	1
21	07501421	Clutch Driving Lever.....	离合器驱动拉环.....	1
22	07501422	Lower Feed Roller (Long).....	从动轮(长).....	1
23	07873011	Screw (M5-0.8x5).....	螺丝.....	1
24	07873018	Adjusting Collar.....	调整环.....	1
25	07873012	Retaining Ring.....	扣环.....	1
26	07501426	Cover (Long).....	护盖(长).....	1
27	07500222	Screw (M4-0.7x10).....	螺丝.....	2
28	07500554	Screw (M6-1x10).....	螺丝.....	1
29	07873009	Screw (9/64-40x2.5).....	螺丝.....	1
30	07870261	Screw (M4-0.7x6).....	螺丝.....	2
31	07870648	Screw (M5-0.8x5).....	螺丝.....	2
32	07873007	Screw (M6-1x12).....	螺丝.....	1
33	07873032	Screw (9/64-40x8).....	螺丝.....	12
34	07501434	Screw (M4-0.7x5).....	螺丝.....	3
35	07873022	Screw (M5-0.8x12).....	螺丝.....	1
37	07501437	Upper Rubber Roller.....	上橡胶平面滚轮.....	1
38	07873029	Screw (M6-1x8).....	螺丝.....	1
39	07500943	Screw (M5-0.8x10).....	螺丝.....	2
42	07501442	Lower Rubber Roller (Long).....	下橡胶平面滚轮(长).....	1
43	07801443	Clutch, Complete Set.....	离合器组.....	1
44	07501444	Cover.....	护盖.....	1
45	07501445	Screw (M6-1x25).....	螺丝.....	2
46	07501446	Upper Feed Roller & Yoke C. Set.....	上滚轮和轭架组.....	1



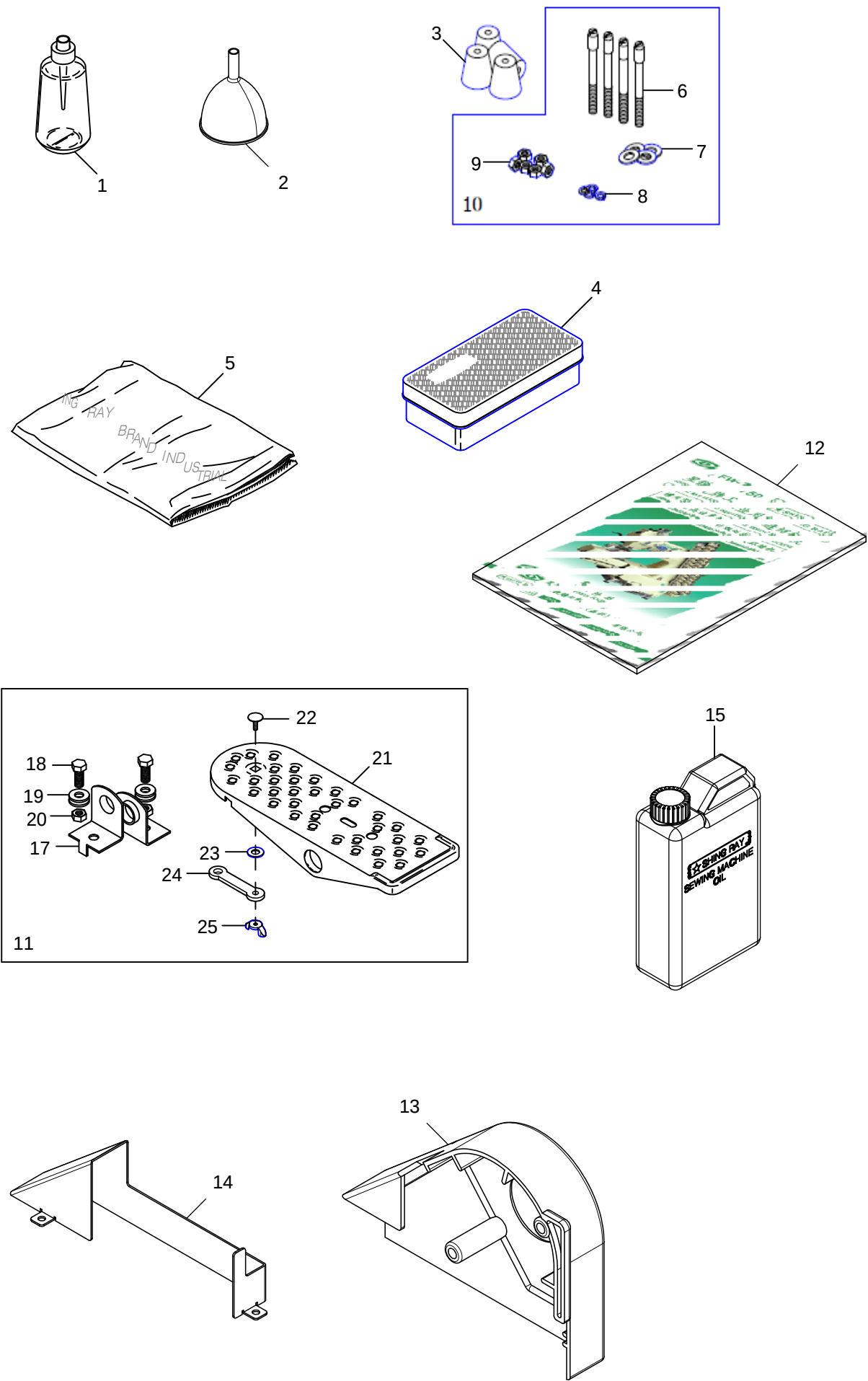
THREAD STAND & SUPPORTING BOARD**12针线架及机头托架组****15**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07501501	Thread Hanger.....	过线吊臂.....	2
2	07501502	Holder.....	支架.....	6
3	07501503	Thread Guide.....	导线.....	48
4	07501504	Screw (M4-0.7x8).....	螺丝.....	24
5	07501505	Spring Washer.....	弹簧垫片.....	2
6	07501506	Upper Thread Stand Rod.....	上线柱.....	2
7	07501507	Upper Thread Guide.....	上过线杆.....	1
8	07501508	Thread Guide Holder.....	过线杆固定座.....	3
9	07501509	Spool Set Bracket.....	线盘座.....	2
10	07501510	Lower Thread Stand Rod.....	下线柱.....	2
11	07501511	Stud.....	螺椿.....	2
12	07501512	Nut.....	螺帽.....	2
13	07501513	Screw.....	螺丝.....	6
14	07501514	Base.....	基座.....	2
15	07501515	Spool Set	线盘.....	24
16	07501516	Spool Mat.....	线轴垫.....	24
17	07501517	Spool Pin.....	线轴柱.....	24
18	07501518	Spool Cushion.....	线轴避震座.....	24
19	07501519	Lower Thread Guide.....	下过线杆.....	1
20	07501520	Nut.....	螺帽.....	24
21	07501521	Screw.....	螺丝.....	2
22	07501522	Screw.....	螺丝.....	2
23	07501523	Nut.....	螺帽.....	4
24	07501524	Spool Set Bracket.....	线盘座.....	2
25	07501525	Screw (M8-1.25x12).....	螺丝.....	2
26	07501526	Thread Stand (12 Spools Type).....	线架 (十二线用).....	1



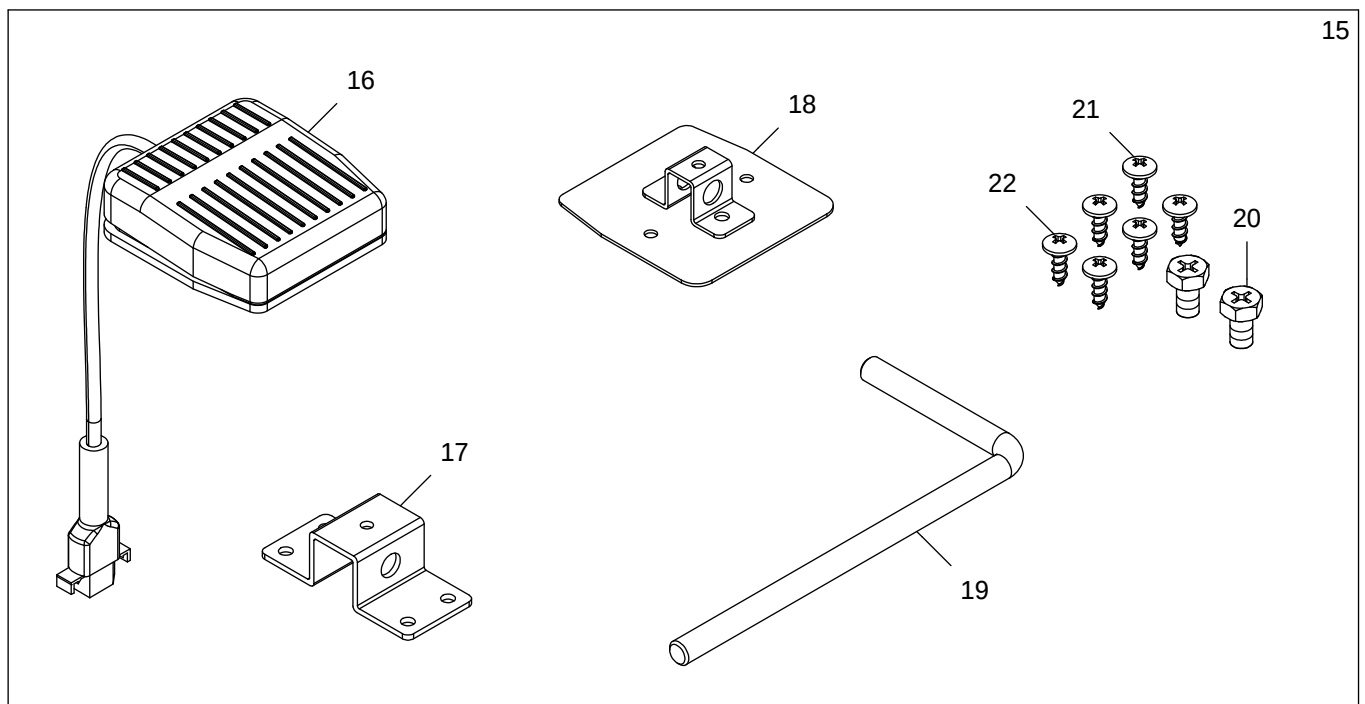
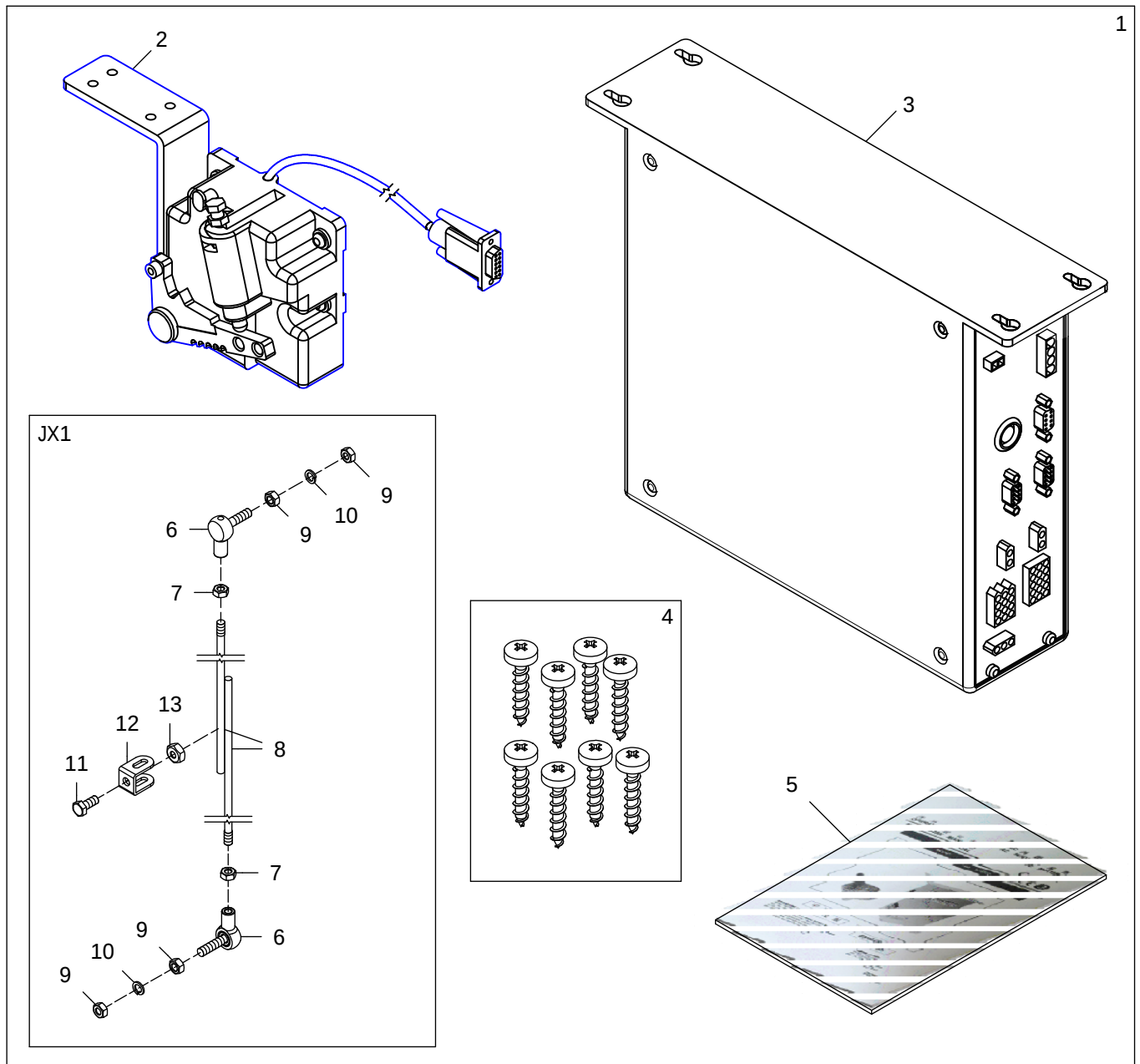
ATTACHMENT BOX**附件盒****16**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07873222	Attachment Box.....	附件盒.....	1
2	07873221	Chain (Attach With Basic Model Only).....	链条 (普通机型配备).....	1
3	07873215	Threading Wire.....	穿线铁丝.....	1
4	07871314	Oil Filter.....	滤油器.....	1
8	07873201	Ring Spanner.....	梅花扳手.....	1
9	07501609	Hexagonal Wrench (1.5mm).....	内六角扳手.....	1
10	07873202	Hexagonal Wrench (2.0mm).....	内六角扳手.....	1
11	07873203	Hexagonal Wrench (2.5mm).....	内六角扳手.....	1
12	07873204	Hexagonal Wrench (3.0mm).....	内六角扳手.....	1
13	07873205	Hexagonal Wrench (4.0mm).....	内六角扳手.....	1
14	07873206	Hexagonal Wrench (5.0mm).....	内六角扳手.....	1
15	07501615	Wrench (7&8mm).....	开口扳手.....	1
16	07501616	Wrench (10mm).....	梅开扳手.....	1
17	07873217A	Screwdriver.....	螺丝起子.....	1
18	07873216A	Screwdriver.....	螺丝起子.....	1
20	07501620	Needle (System:UYX128GAS).....	击针组#14.....	12
21	07873220	Thread Tweezers.....	穿线夹.....	1
22	07873208	Screw (M6-1×46).....	螺丝(普通机型配备).....	2
23	07873219	Screw	螺丝(普通机型配备).....	3
24	07873218A	Screwdriver.....	螺丝起子.....	1
25	07501625	Hexagonal Wrench C.Set.....	内六角扳手组.....	1



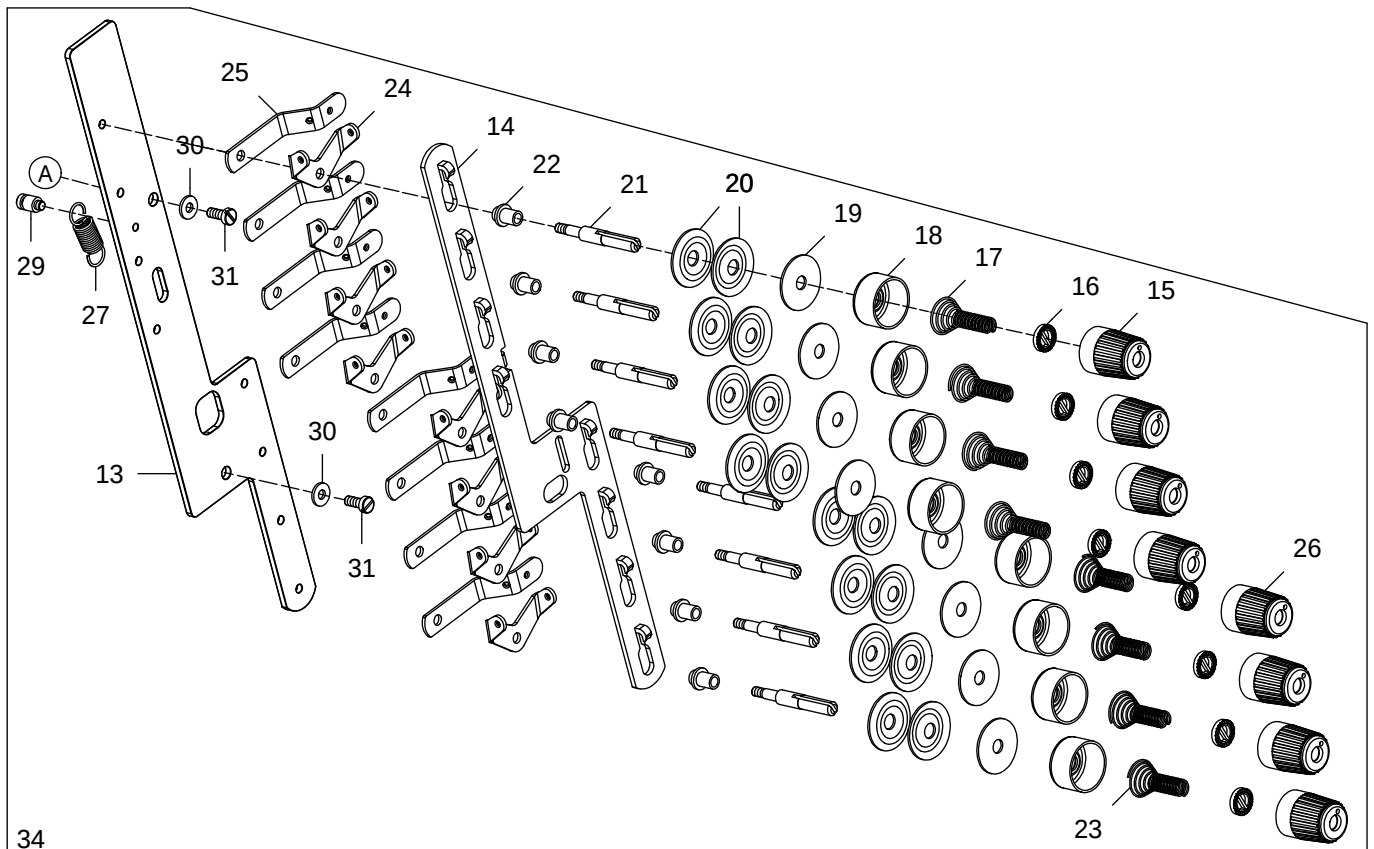
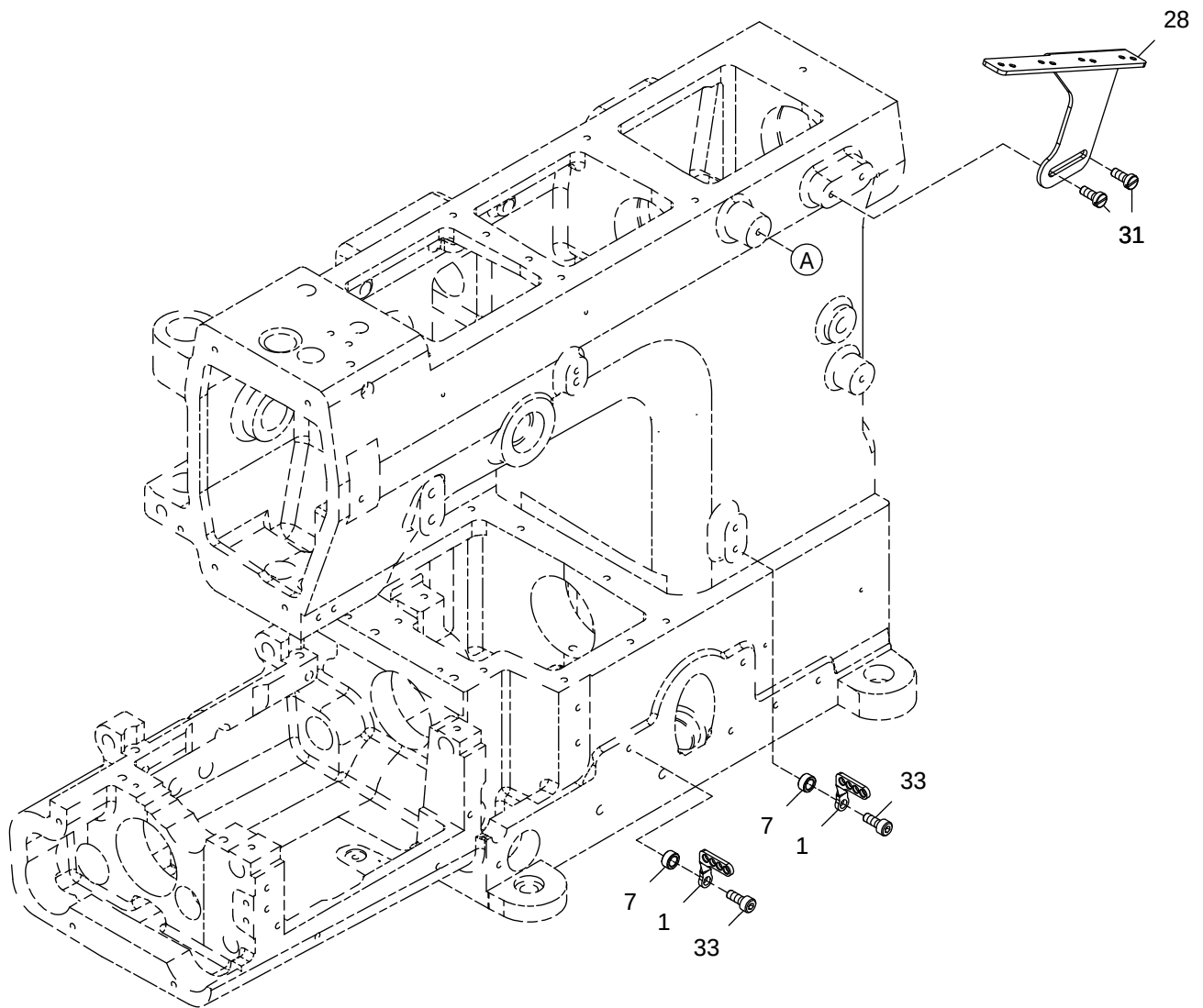
ACCESSORIES**附配件****17**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07873301	Oiler.....	油壶.....	1
2	07873302	Funnel.....	漏斗.....	1
3	07873304	Oil Reservoir Rubber Cushion.....	底座避震胶垫.....	4
4	07501704	Attachment Box.....	附件盒.....	1
5	07873307	Mechine Cover.....	防尘罩.....	1
6	07501706	Stud.....	螺椿.....	4
7	07501707	Washer.....	垫片.....	8
8	07501708	Spring Washer.....	弹簧垫片.....	8
9	07501709	Nut.....	螺帽.....	8
10	07501710	Screw C.Set.....	螺丝包组.....	1
11	07873308	Pedal C.Set.....	脚踏板组.....	1
12	07501712	Spare Parts Book.....	零件图.....	1
13	07501713	Belt Cover (Comon).....	皮带盖(上).....	1
14	07873314	Belt Cover (Bottom).....	皮带盖(下).....	1
15	07873320	Oil (1L).....	润滑油.....	1
17	07873322	Spool Pin.....	支架.....	2
18	07873323	Screw.....	螺丝.....	2
19	07873324	Washer.....	垫片.....	4
20	07873325	Nut.....	螺帽.....	2
21	07873326	Pedal.....	踏板.....	1
22	07873327	Screw.....	螺丝.....	1
23	07873328	Washer.....	垫片.....	1
24	07873329	Connecting Rod.....	连接杆.....	1
25	07873330	Wing Nut.....	翼形螺帽.....	1



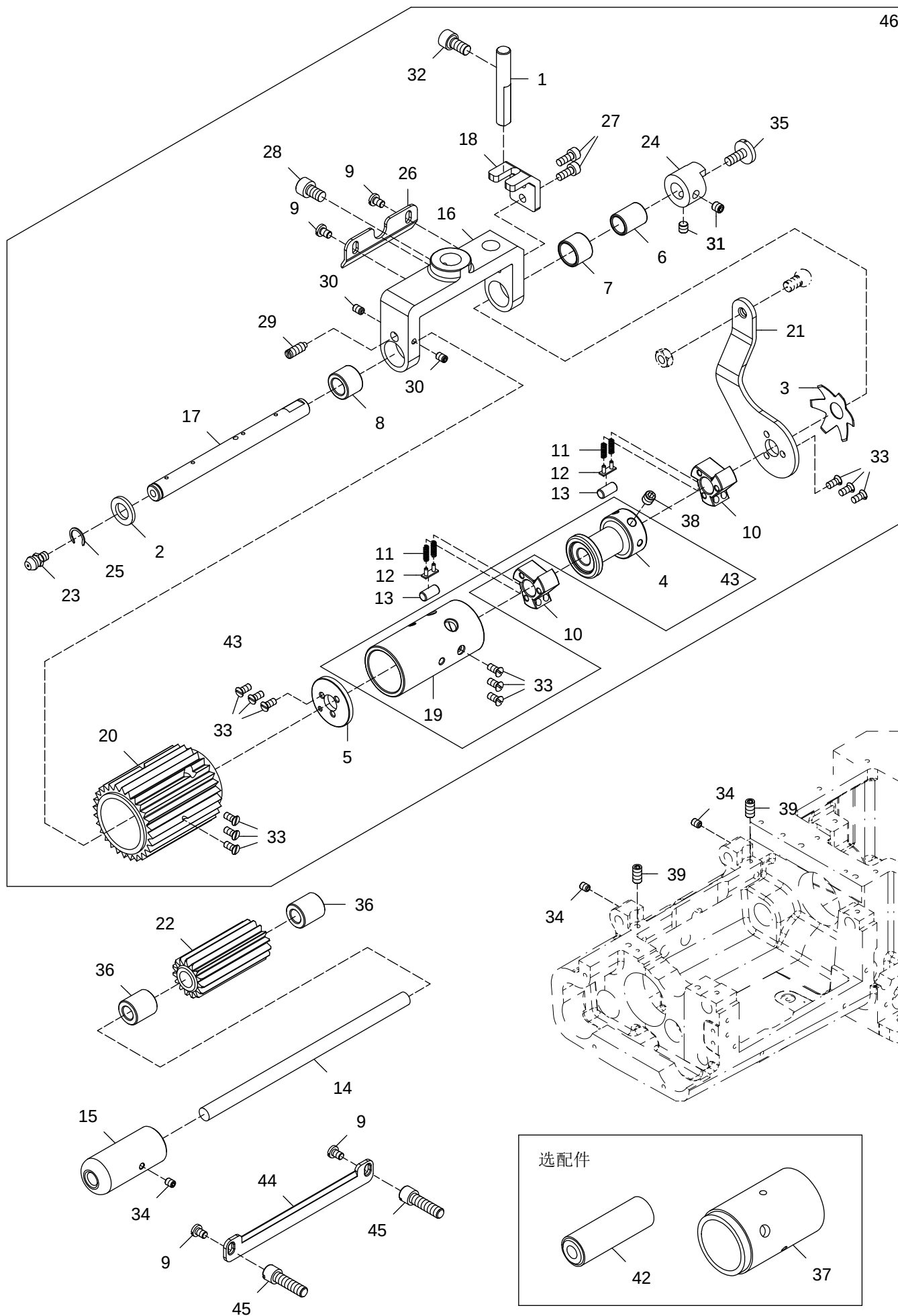
AC SERVO MOTOR & CONTROL BOX C.SET**伺服马达控制箱组****18**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07501801	Ac Servo Motor & Control Box C.Set.....	伺服马达控制箱组.....	1
2	07873502	Starter.....	起动器.....	1
3	07873503	Control Box.....	控制箱.....	1
4	07873504	Screw.....	木螺丝.....	8
5	07501805	Book, Instruction.....	控制箱操作说明书.....	1
6	07873506	Universal Joint.....	多向接头.....	2
7	07873507	Nut.....	螺帽.....	2
8	07873508	Connecting Link.....	连杆.....	2
9	07873509	Nut.....	螺帽.....	4
10	07873510	Spring Washer.....	弹簧垫片.....	2
11	07873511	Screw (M6-1×14).....	螺丝.....	1
12	07873512	Spool Pin.....	∟型支架.....	1
13	07873513	Nut.....	螺帽.....	1
15	07873515	Knee Switch,C.Set.....	膝动开关组.....	1
16	07873516	Knee Switch.....	膝动开关.....	1
17	07873517	Fixed Plate.....	固定板.....	1
18	07873518	Piece, Clamping.....	夹片.....	1
19	07873519	L-Spool Pin.....	L型支架.....	1
20	07873520	Screw (M6-1×10).....	螺丝.....	2
21	07873521	Screw (Long).....	木螺丝(长).....	4
22	07873522	Screw (Short).....	木螺丝(短).....	2
JX1	JX073501	Driving Connection.....	连杆组.....	1



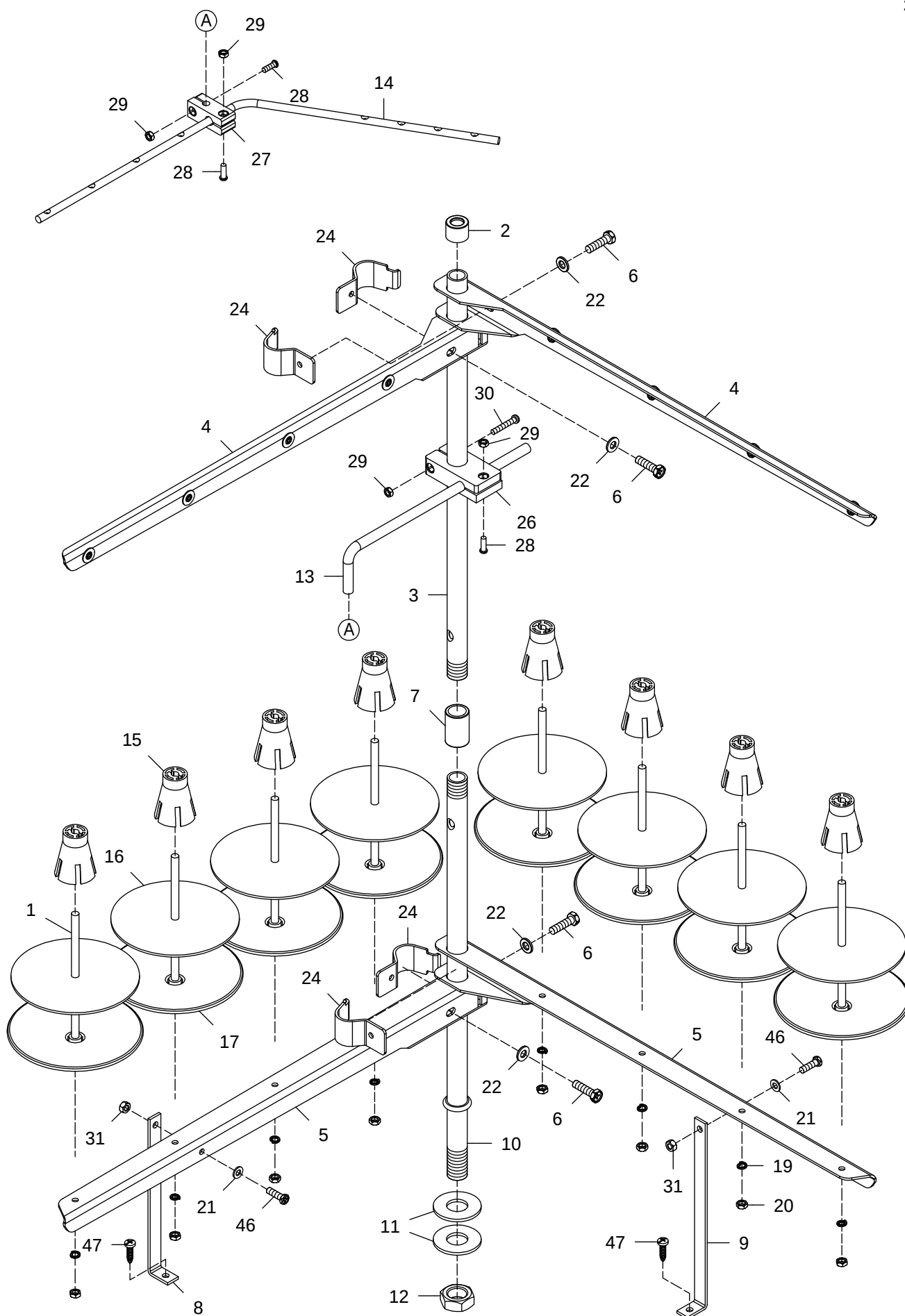
MISCELLANEOUS THREAD EYELETS**过线机构-4针8线****19**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07501901A	Thread Guide.....	导线.....	1
7	07501907	Collar.....	定位环.....	2
13	07501913	Tension Post Support.....	导线座.....	1
14	07501914	Release Wedge.....	松线板.....	1
15	07870301	Thread Tension Spring Cap (Blue).....	上线张力弹簧调整钮 (蓝).....	4
16	07870302A	Tension Spring Disc Support.....	张力弹簧调整圆盘.....	8
17	07870303	Needle Thread Tension Spring (Strong).....	针线张力弹簧 (强).....	4
18	07870306	Thread Tension Spring Retainer.....	上线张力弹簧固定座.....	8
19	07870307	Felt.....	毡垫.....	8
20	07870308	Tension Disc.....	张力调整盘.....	16
21	07870309A	Tension Post.....	上线张力弹簧支柱.....	8
22	07870310	Tension Post Ferrule.....	上线张力弹簧支柱套圈.....	8
23	07870305	Looper Thread Tension Spring (Weak).....	下勾针张力弹簧 (弱).....	4
24	07501924	Thread Guide.....	导线.....	8
25	07500325	Thread Guide.....	导线.....	8
26	07870343	Thread Tension Spring Cap (Red).....	上线张力弹簧调整钮 (红).....	4
27	07501927	Spring.....	弹簧.....	1
28	07501928A	Thread Guide.....	导线.....	1
29	07501929	Stud.....	螺椿.....	1
30	07870323	Washer (WF04).....	垫片.....	3
31	07870102	Screw (M4-0.7x12).....	螺丝.....	4
33	07500222	Screw (M4-0.7x10).....	螺丝.....	2
34	07501934	Thread Eyelet Tension C.Set.....	过线张力组.....	1



PULLER MECHANISM EXCLUSIVE PARTS (2)-4NEEDLE**后托引轮机构 (2)-4针8线****20**

Ref.	Parts		Amt.
No.	No.	Description	Req.
1	07501401	Shaft.....	1
2	07873013	Thrust Ring.....	1
3	07873023	Clutch Tension Spring.....	1
4	07873047	Clutch Spacer.....	1
5	07873031	Clutch Check Plate.....	1
6	07873017	Clutch Tension Sleeve.....	1
7	07873016	Clutch Driving Shaft Bushing (Right).....	1
8	07873015	Clutch Driving Shaft Bushing (Left).....	1
9	07500233	Screw (M4-0.7x6).....	4
10	07873020	Clutch.....	2
11	07873028	Clutch Spring.....	12
12	07873021	Clutch Spring Seat.....	6
13	07873027	Clutch Roller.....	6
14	07501414	Shaft.....	1
15	07501415	Clutch Sleeve.....	1
16	07502016	Bracket (Short).....	1
17	07873014	Cluth Driving Shaft.....	1
18	07502018	Upper Feed Roller Yoke Guide (Short).....	1
19	07873046	Clutch Sleeve.....	1
20	07502020	Upper Feed Roller (Short).....	1
21	07501421	Clutch Driving Lever.....	1
22	07502022	Lower Feed Roller (Short).....	1
23	07873011	Screw (M5-0.8x5).....	1
24	07873018	Adjusting Collar.....	1
25	07873012	Retaining Ring.....	1
26	07502026	Cover (Short).....	1
27	07500222	Screw (M4-0.7x10).....	2
28	07500554	Screw (M6-1x10).....	1
29	07873009	Screw (9/64-40x2.5).....	1
30	07873010	Screw (M4-0.7x4).....	2
31	07870648	Screw (M5-0.8x5).....	2
32	07873007	Screw (M6-1x12).....	1
33	07873032	Screw (9/64-40x8).....	12
34	07501434	Screw (M4-0.7x5).....	3
35	07873022	Screw (M5-0.8x12).....	1
36	07502036	Spacer.....	2
37	07502037	Upper Rubber Roller.....	1
38	07873029	Screw (M6-1x8).....	1
39	07500943	Screw (M5-0.8x10).....	2
42	07502042	Lower Rubber Roller (Short).....	1
43	07873030	Clutch,Complete Set.....	1
44	07501444	Cover.....	1
45	07501445	Screw (M6-1x12).....	2
46	07501446	Upper Feed Roller & Yoke C. Set.....	1



THREAD STAND & SUPPORTING BOARD**4针线架及机头托架组****21**

Ref.	Parts			Amt.
<u>No.</u>	<u>No.</u>	<u>Description</u>	<u>品 名</u>	<u>Req.</u>
1	07502101	Spool Retaining Fig.....	定心锥.....	8
2	07873102	Column Cap.....	柱头盖.....	1
3	07873103	Upper Thread Stand Rod.....	上线柱.....	1
4	07502104	Thread Hanger (4 Spools Type).....	4孔过线吊臂.....	2
5	07502105	Thread Hanger (4 Spools Type).....	4孔过线吊臂.....	2
6	07873106	Screw (M6-1x20).....	螺丝.....	4
7	07873108	Column Pipe Connector.....	线柱接头.....	1
8	07502108	Support	支撑架.....	1
9	07502109	Support	支撑架.....	1
10	07873110	Column Pipe (Lower).....	下线柱.....	1
11	07873111	Washer.....	垫片.....	2
12	07873112	Nut.....	螺帽.....	1
13	07873113	Thread Guide Arm.....	过线杆连接臂.....	1
14	07502114	Thread Guide (8 Spools Type).....	8孔过线架.....	1
15	07502115	Spool Cushion.....	线轴避震座.....	8
16	07502116	Spool Mat.....	线轴垫.....	8
17	07502117	Spool Seat Disc.....	线盘底座.....	8
19	07873118	Spring Washer.....	弹簧垫片.....	8
20	07873123	Nut.....	螺帽.....	8
21	07502121	Washer.....	垫片.....	2
22	07873122	Spring Washer.....	弹簧垫片.....	4
24	07873124	Column Pipe Connector.....	线柱接头.....	4
26	07873143	Thread Guide Holder (Large).....	大过线杆固定座.....	1
27	07873145	Thread Guide Holder (Small).....	小过线杆固定座.....	1
28	07873141	Screw (M4-0.7x12).....	螺丝.....	3
29	07873142	Nut.....	螺帽.....	4
30	07873144	Screw (M4-0.7x24.5).....	螺丝.....	1
31	07502131	Nut.....	螺帽.....	2
46	07502146	Screw (M5-0.8x16).....	螺丝.....	2
47	07502147	Wood Screw.....	木螺丝.....	2

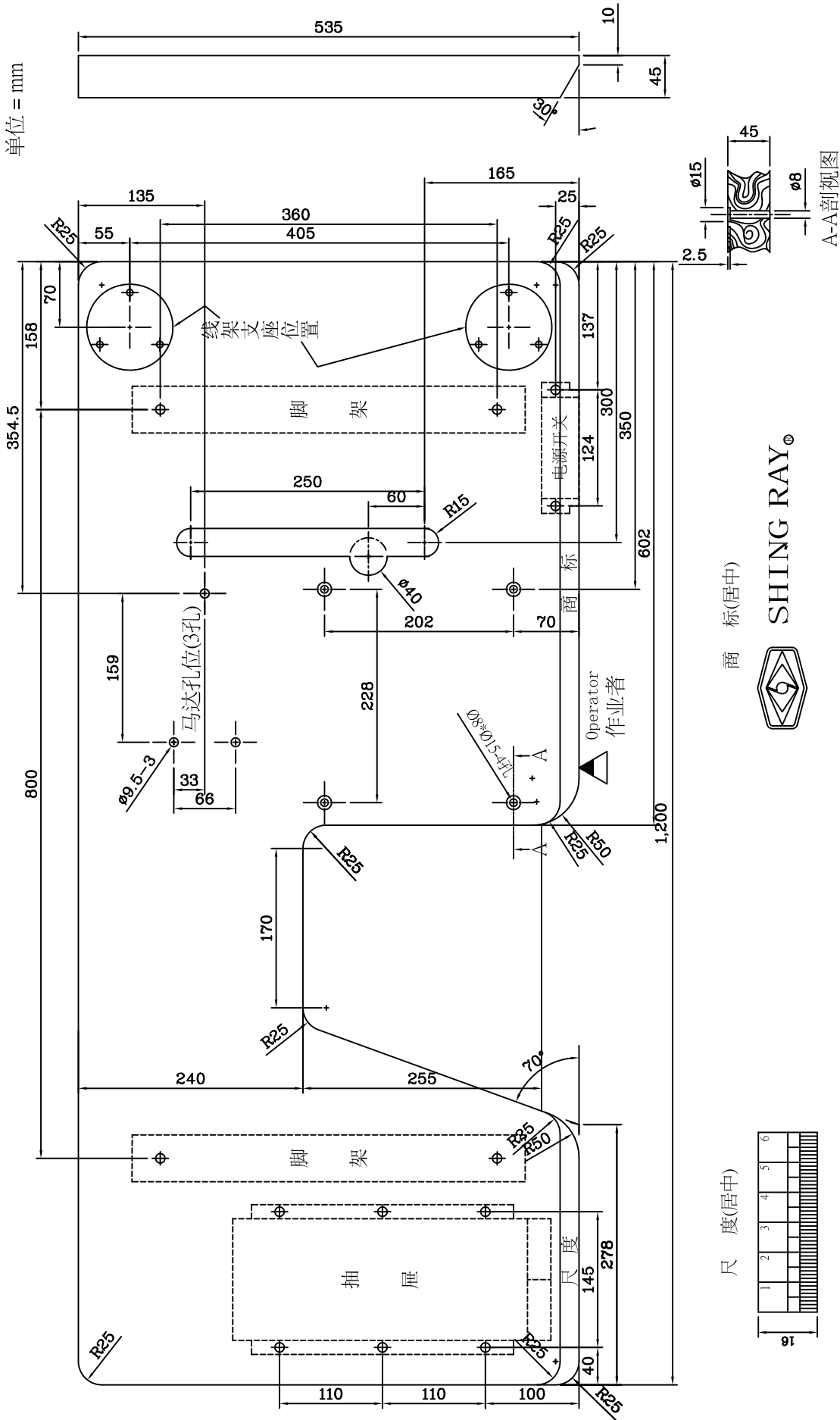
<星锐牌 FW-750T系列·平面式·可拆开口桌板·相关配件安装位置示意图>

技术通报

<星锐牌 FW-750N系列·平面式附可拆开口桌板·相关配件安装位置示意图>

2009年10月22日 版本

单位 = mm

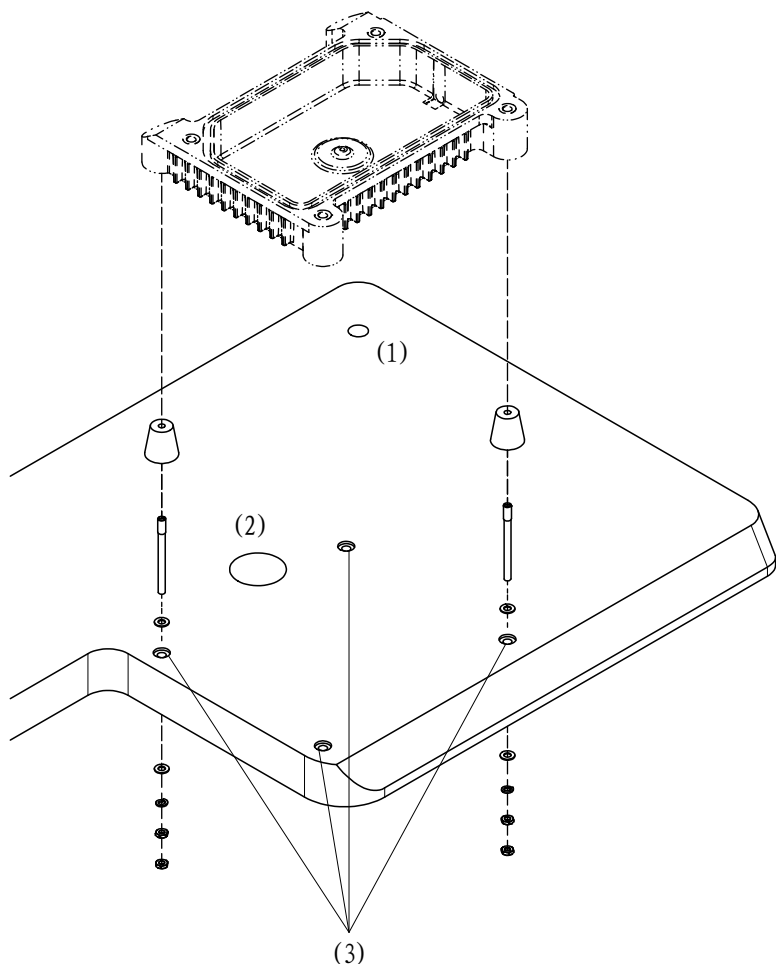
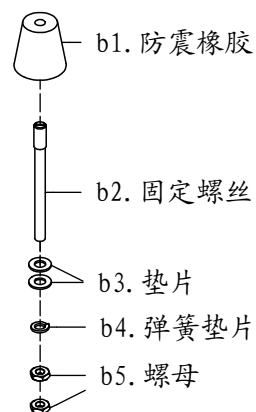


FW-750T (N) 系列产品与桌板安装方式

(一) 各部位置说明：

- (1) 线架孔
- (2) 中继线孔(小马达连接电
脑箱) ($\varnothing 50\text{mm}$)
- (3) 固定机台孔位 ($\varnothing 7.5\text{mm}$)，需
使用螺丝组如下图，共四组

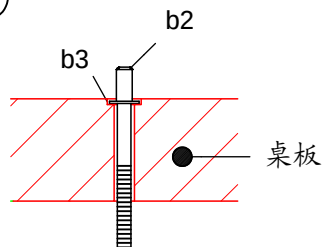
(二) 螺丝种类说明：



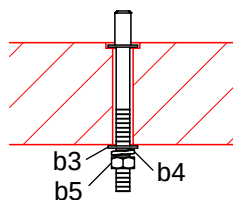
(三) 螺丝组装说明：

螺丝安装步骤：

①



②



③

