



JK-8669A

Parts Manual

零件手册

 **杰克缝纫机**  
JACK SEWING MACHINE  
| [HTTP://WWW.CHINAJACK.COM](http://www.chinajack.com) |

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## ⚠ 为了安全

对于缝纫机本身各种装置，我们充分考虑到它的安全性。请遵照基本的操作方法，安全的进行工作。

- 拆除为保证安全所设置的装置，零件的情况下使用，是非常危险的，请绝对不要拆除后使用。
- 缝纫机在使用时，请不要在缝纫机台板上放置工具及缝纫时不必要的物品。
- 在对缝纫机进行检修、调节、清扫、穿线、换针等工作时，为防止发生事故，务必请切断电源，在确认即使踩下缝纫机踏板，缝纫机也不转动之后，再进行操作。

## ⚠ OBSERVE THESE SAFETY PRECAUTIONS

Though Our takes the utmost care to produce safe sewing machines and devices, operators should follow these basic safety rules.

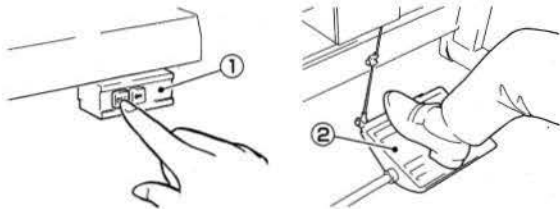
- To prevent accidents, do not remove safety devices or parts while operating the machine.
- Do not leave tools or other unnecessary objects on the machine table while operating the machine.
- Before maintenance, adjusting, cleaning, threading or replacing the needle, and to prevent accidents, be sure the power is turned off. Check that the machine will not operate when the pedal is pressed.

## 注意

使用离合式马达的情况下，在关掉电源①后因惯性作用会继续旋转。这时如不注意踩动缝纫机踏板②时，缝纫机会突然动作，这是很危险的。请在关掉电源后，仍继续踩动踏板②，直至缝纫机完全停下来为止。

## Note

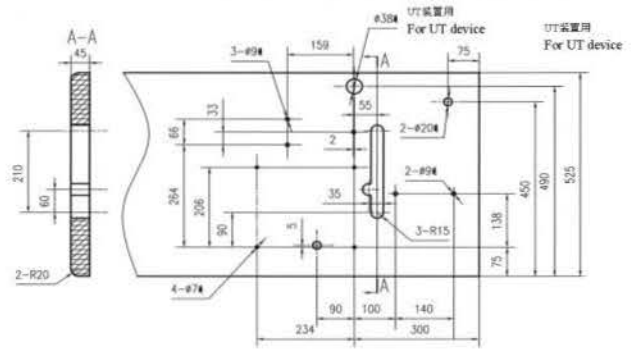
In case a clutch type motor is used, it will keep on rotating by inertia after turning off power supply. ①If the machine pedal ②is stepped on inadvertently, it is dangerous because the machine will move unexpectedly. keep on stepping on the pedal ② until the machine comes to a stop after turning off power supply.



- 在离开缝纫机台时，务必请关掉电源。
- 停电时也请务必关掉电源。
- 为了总是安全地，运转良好的使用缝纫机，日常的点检是不可缺少的，请予以注意。
- Turn the power off before leaving the machine table.
- In the event of a power failure, be sure to turn the machine off.
- Check that the machine is securely grounded.

## 台板加工图 Schematic diagram to the machine table

请参照下图进行台板的加工 Cut the referring the diagram



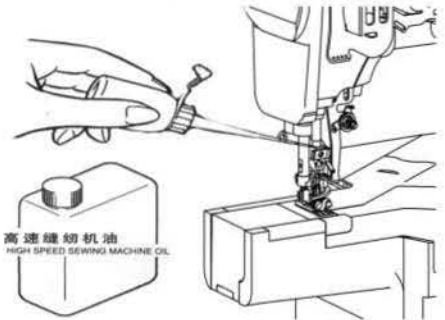
## 手动给油 Manual lubrication

手动给油是在缝纫机最初开始使用时，或相当一段时间重新开始时，请供给2~3滴油。

机油请使用本公司指定的（HIGH SPEED SEWING MACHINE OIL）(ISO粘度与VG22相同)。

Apply 2 or 3 drops of oil by hand when the machine is used for the first time or has been left unused for some time.

Note: Utifice [HIGH SPEED SEWING MACHINE OIL] recomendado por (ISO VG22)

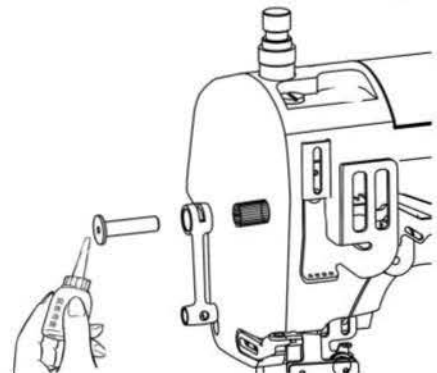


## 手动给油脂 Lubricating with grease

手动给油脂是在缝纫机最初开始使用时，或使用了三个月后，请注入油脂。

机油请使用本公司指定的（HIGH SPEED SEWING MACHINE GREASE）

The sewing machine should be lubricated with grease manually before it is used for the first time or after a period of break. Please add grease.



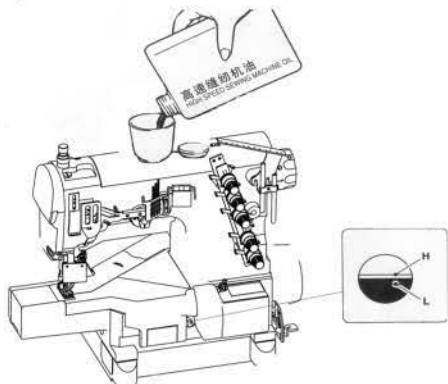
## 供油

加油量是使油面处于H线与L线之间为好。当油面低于L线时，就要及时补充机油。机油请使用杰克公司指定的[**HIGH SPEED SEWING MACHINE OIL**] (ISO粘度与VG22相同)。

## Lubrication

After filling the oil pan, the oil surface should lie between (H) and (L) lines. Add oil, when the oil surface reaches or goes below (L).

Note: Use recommended [**HIGH SPEED SEWING MACHINE OIL**], (ISO VG22)



## 给HR装置供油

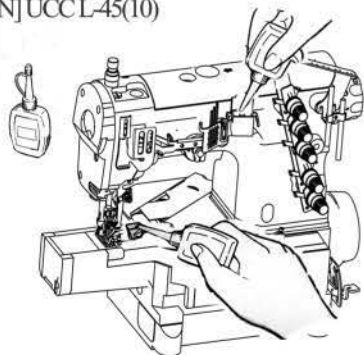
为了防止布纤维或线被切断，请尽早给HR装置供油。

注：硅油请使用本公司指定的冷却油。[请使用日本UNION CARBIDE(株)的UCCL-45(10)]

## Filling the HR device with silicon oil

Fill the device with oil before it is too low in order to prevent needle thread breakage and fabric damage.

Note: Use recommended silicon oil [UNION CARBIDE CORPORATION] UCCL-45(10)



## 穿线方法 Threading

(1) 当机器上有线时，把机器上原有的线与缝纫线绑接在一起。

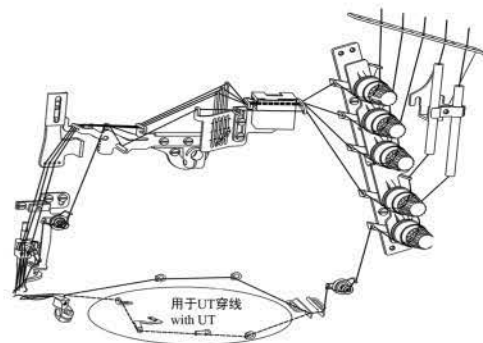
When had been threaded, knot the preset thread and new one together to rethread. trim the knots off neatly before passing through the eye of the needle to rethread.

(2) 当机器上没线时，请参照穿线图正确进行穿线。

When not threaded, see this threading chart to thread correctly.

在穿左边的那根针线时按照下图里面的那个穿线方法进行穿线。

Thread needle thread for left needle as it is in the inmost recess as illustrated.



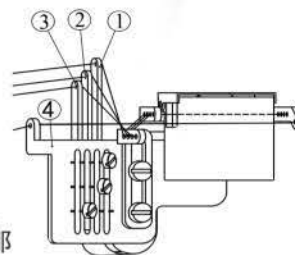
在缝制薄料时，针线需要一定的张紧力，面线穿线请按照下图进行穿线。

Tighten needle thread, when light material is sewing. The following thread as shown in a right.

## 机器缝纫线迹调节

### (1) 过线杆位置

每个过线杆的标准位置如图所示，固定过线杆的螺钉中心与固定板④上刻度线对齐。右边过线杆穿外面的那个线。中间的过线杆用于穿中间那根线，左边的过线杆用于穿里面的那根线。过线杆往上调时，线的张力变大，反之变小。



### (2) 挡线板的位置

挡线板的标准位置：当挑线板处于最低点时，挡线板边缘最高处与挑线板⑥过线孔的中心相距 4 mm。

当使用伸缩性大的线或者使线环变大时，松开螺钉⑦，挡线板⑤向上调；当使用伸缩性小的线或者使线环变小时，松开螺钉⑦，挡线板⑤向下调。

### Needle thread eyelet position

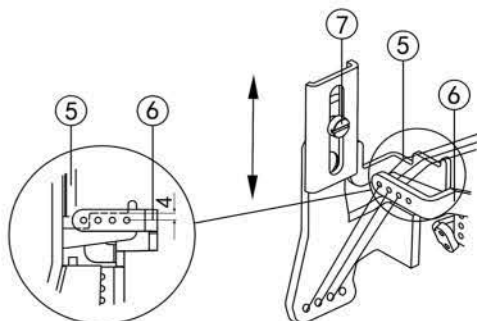
The standard positions of each needle thread eyelet are shown in the figure. Care should be taken so that the center of the screws is aligned eyelet bracket④ right needle thread eyelet①: top line middle needle thread eyelet②: middle line left needle thread eyelet③: bottom line To tighten needle thread, raise the needle thread eyelet.

To loosen, lower the eyelet.

### Needle thread guide position

The standard position is that the distance is 4.0mm from the center of the eye in the needle thread take-up⑥ to the top of the needle thread guide⑤ when the take-up⑥ is at its bottom.

To make needle thread loop bigger or when stretchable thread is used, loosen the screw⑦ and raise the needle thread⑤. To make the

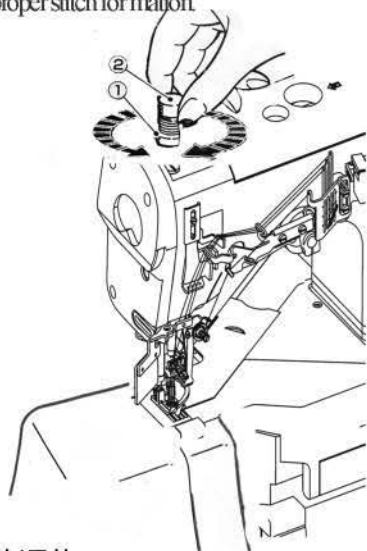


## 压脚压力调节

压脚压力的调节是松开螺帽①和旋转螺丝②来进行的。在能取得平稳针脚的范围內，尽量调得松一些为好。

### Adjusting the presser foot pressure

Loosen adjusting (1) nut and turn adjusting screw (2) to adjust the presser foot pressure. It should be as light as possible, yet be sufficient to obtain the proper stitch formation.

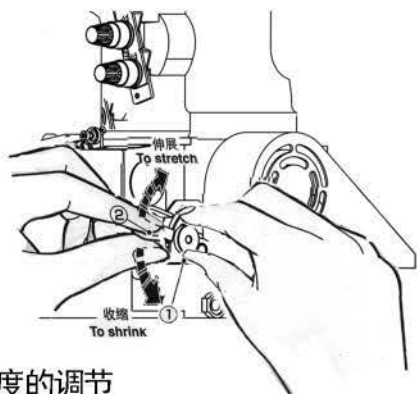


## 差动比的调节

差动比是通过松开螺帽①后，把调节杆②上下移动来进行调节的，调节后请拧紧螺帽①。

### Adjusting the diff. feed ratio

Loosen nut (1) and move the lever up (2) and down to obtain the correct differential feed ratio, then tighten nut (1).

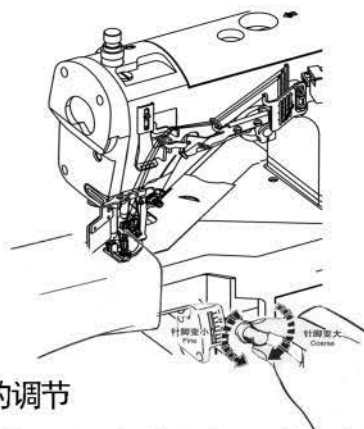


## 针脚长度的调节

摁住针距调节按钮，旋转手轮，针距调节按钮会陷进更深处。这时边摁住针距调节按钮，边转动手轮，使校准标记对准所希望的数值。针脚长度调节。注：针脚长度的调节务必请在调节差动比之后进行。

### Adjusting the stitch length

While pressing the push button, turn the handwheel to seek the position at which the push button goes further into the depth. Then keeping the button pressed, turn the handwheel and set the desired scale to the aligning mark. Note: Stitch length adjustment must only be made after the differential feed ratio has been changed.

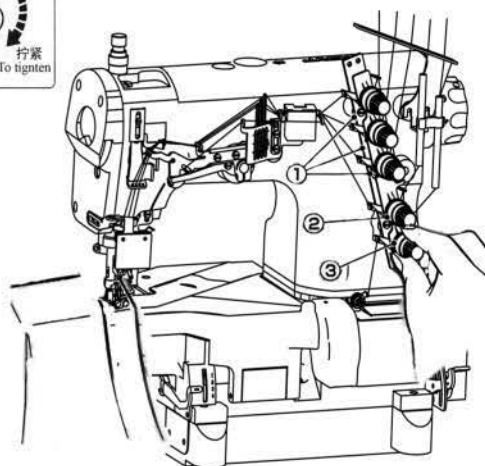


## 线状态的调节

线状态的调节是用针线状态螺帽①，上装饰线状态螺帽②，下针状态螺帽③来进行调节。

### Thread tension

Make tension adjustments with the needle thread knob (1), top cover thread knob (2), and looper thread knob (3).

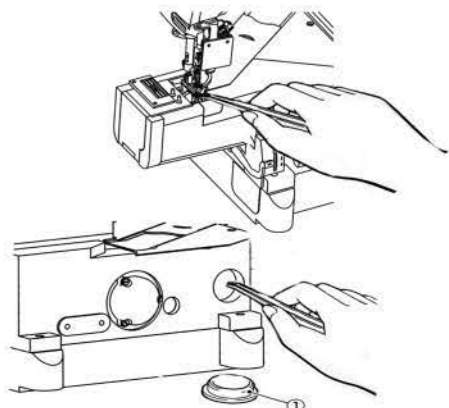


## 缝纫机的清扫

缝纫机的清扫，以针板槽及送布牙周围为主。

### Cleaning the machine

Mainly the slots of the needle plate and the feed rows should be cleaned.

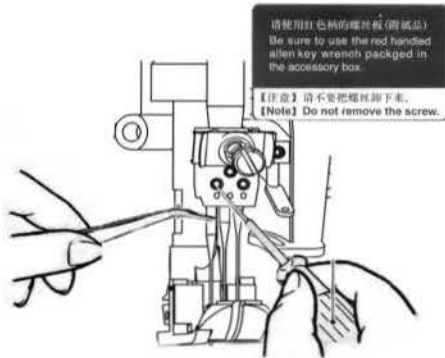
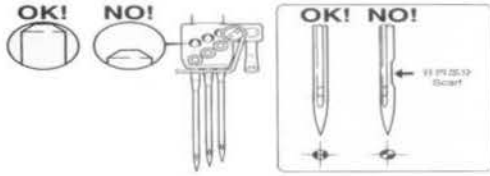


## 换针

1.准确辨认针的前后, 请将针凹向后方, 即背向操作者进行安装。2.针要牢固的插到孔的最深处。

### Replacing the needle

1.Check the needle carefully to see that the scarf is turded to the rear of the machine.  
2.insert the needle to the proper depth , and fasten securely.



## 检查机油的循环

### Cleaning the oil circulation

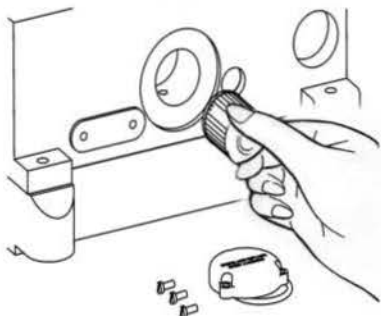


## 油过滤器的检点与更换

- 机油过滤器, 请于每6个月来点检或更换一次。
- 检点和更换每隔6个月进行一次!

### Cleaning and replace the oil filter

- Check and replace the oil filter every six months.
- Check and replace every 6 months !

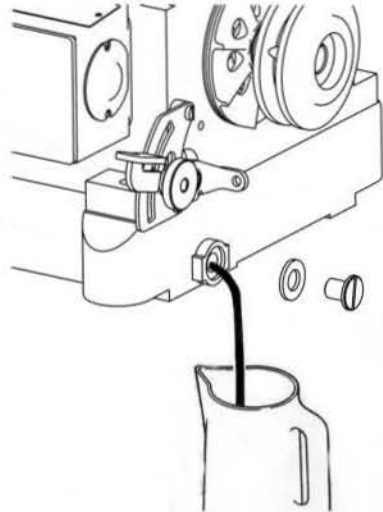


## 换机油

机油的更换, 请在使用开始一个月后更换一次。然后, 每6个月更换一次。

### Replacing the oil

Replace the oil one month after the frist use and every six months thereafter.



### 调整标准表 STANDARD ADJUST TABLE (mm)

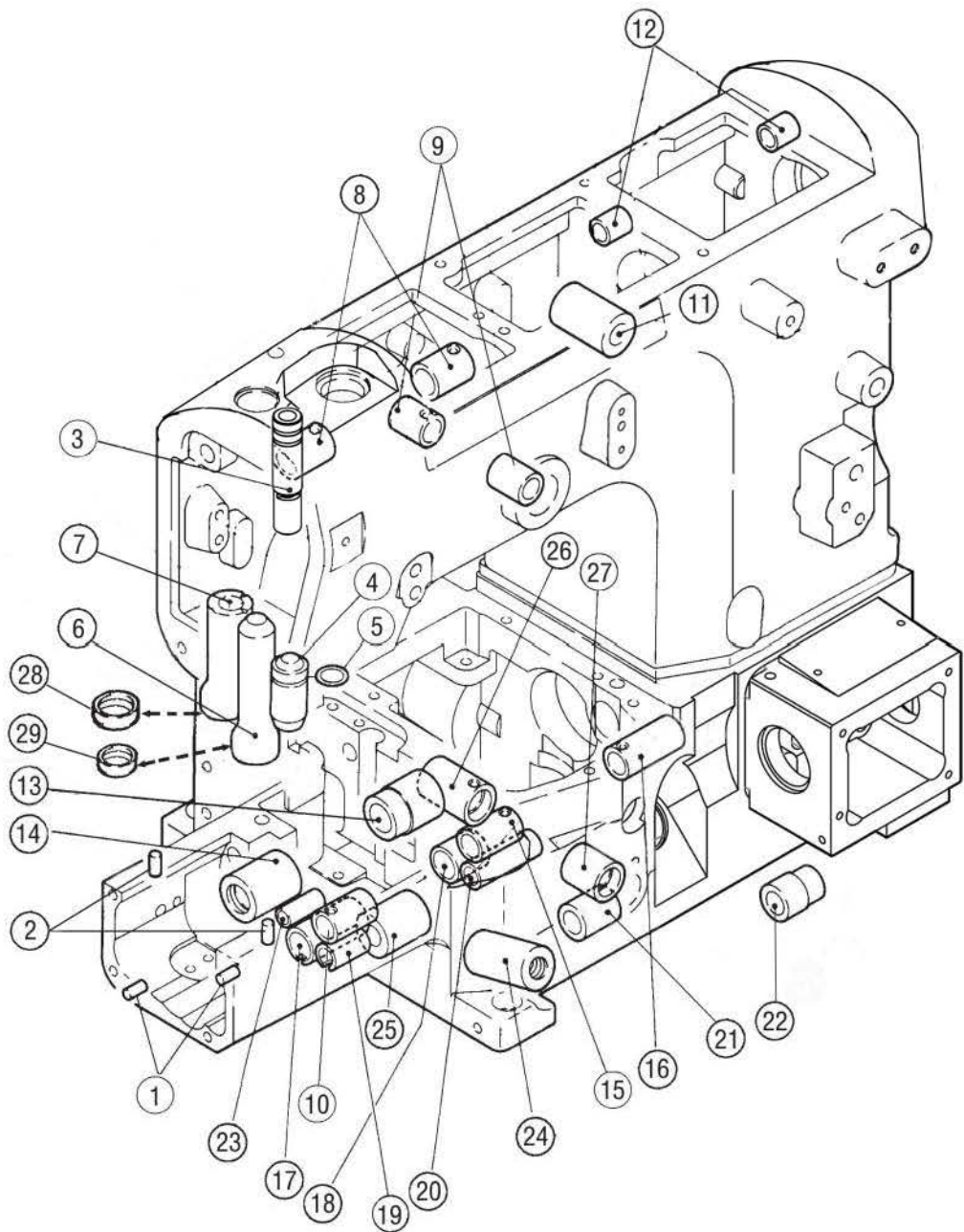
	X□□□	调整标准表 VALORES DE AJUSTE (mm)						有油 无法	
		8.8	4.7-5.0	7.5-7.9	17.0	0.8-1.2	6000	4000	
8669A-01	232	8.8	4.7-5.0	7.5-7.9	17.0	0.8-1.2	6000	4000	
	240	8.3	4.3-4.6	7.5-7.9	17.0	0.8-1.2	6000	4000	
8669A-02	248	7.9	3.9-4.2	7.5-7.9	17.0	0.8-1.2	6000	4000	
	256	7.5	3.5-3.8	7.5-7.9	17.0	0.8-1.2	6000	4000	
8669A-03	264	7.1	3.1-3.4	7.5-7.9	17.0	0.8-1.2	6000	4000	
	356	7.5	3.5-3.8	7.5-7.9	17.0	0.8-1.2	6000	4000	
8669A-08	364	7.1	3.1-3.4	7.5-7.9	17.0	0.8-1.2	5000	4000	

### 针号对照表 Tabla de comparación de grosores de aguja epuivalentes

日本针号(Organ) Grosor de aguja japonés(Organ)	#	9	10	11	14	16	18	21
德国针号(Schmetz) Grosor de aguja metrico (Schmetz)	Nm	65	70	75	90	100	110	130

### 标准使用的缝纫针 Aguja estándar

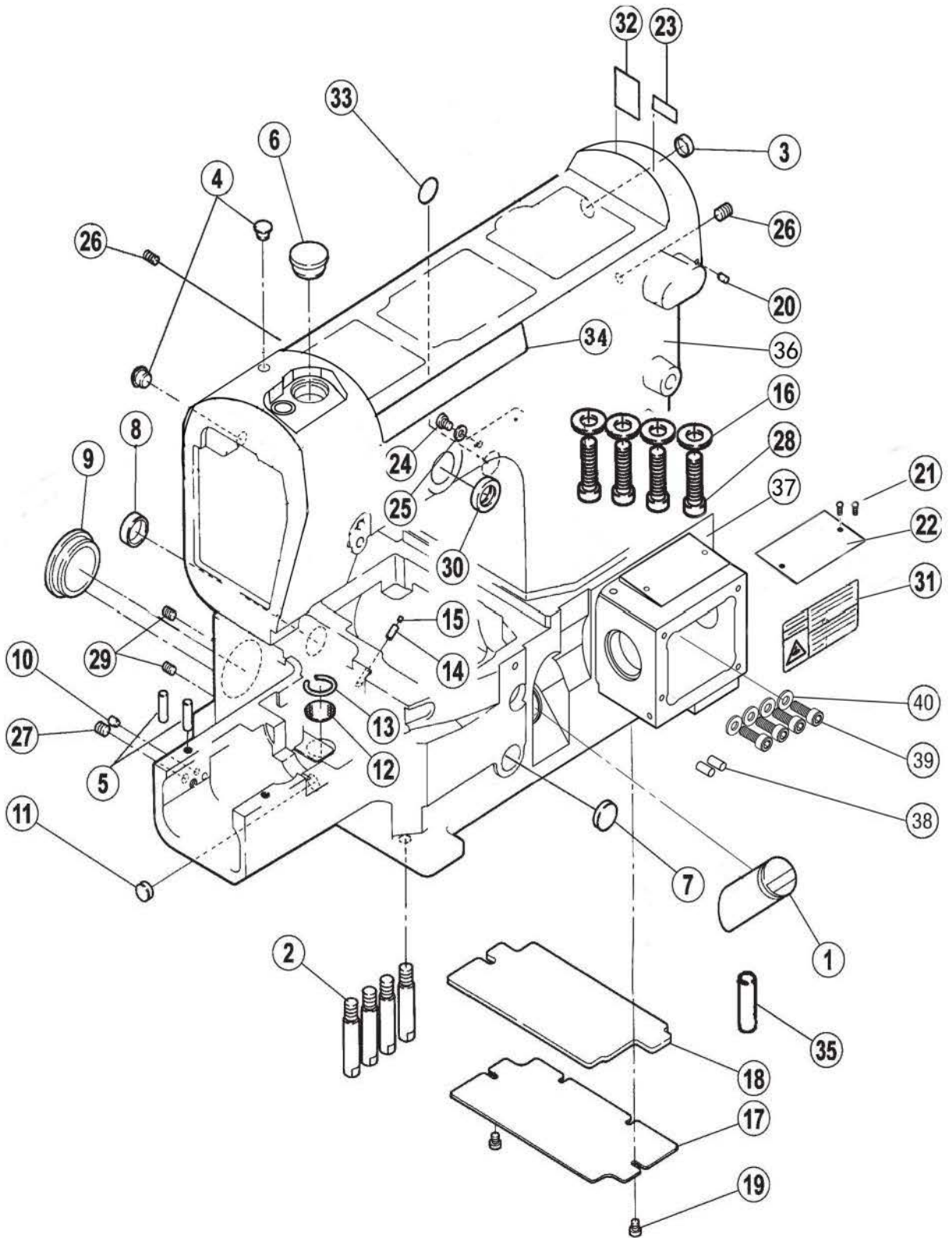
	X□□□	DCx27
8669A-01	232	9S
	240	9S
8669A-02	248	9S
	256	9S
8669A-03	356	10S
	364	10S



## 套筒部件/Bushing assemblies

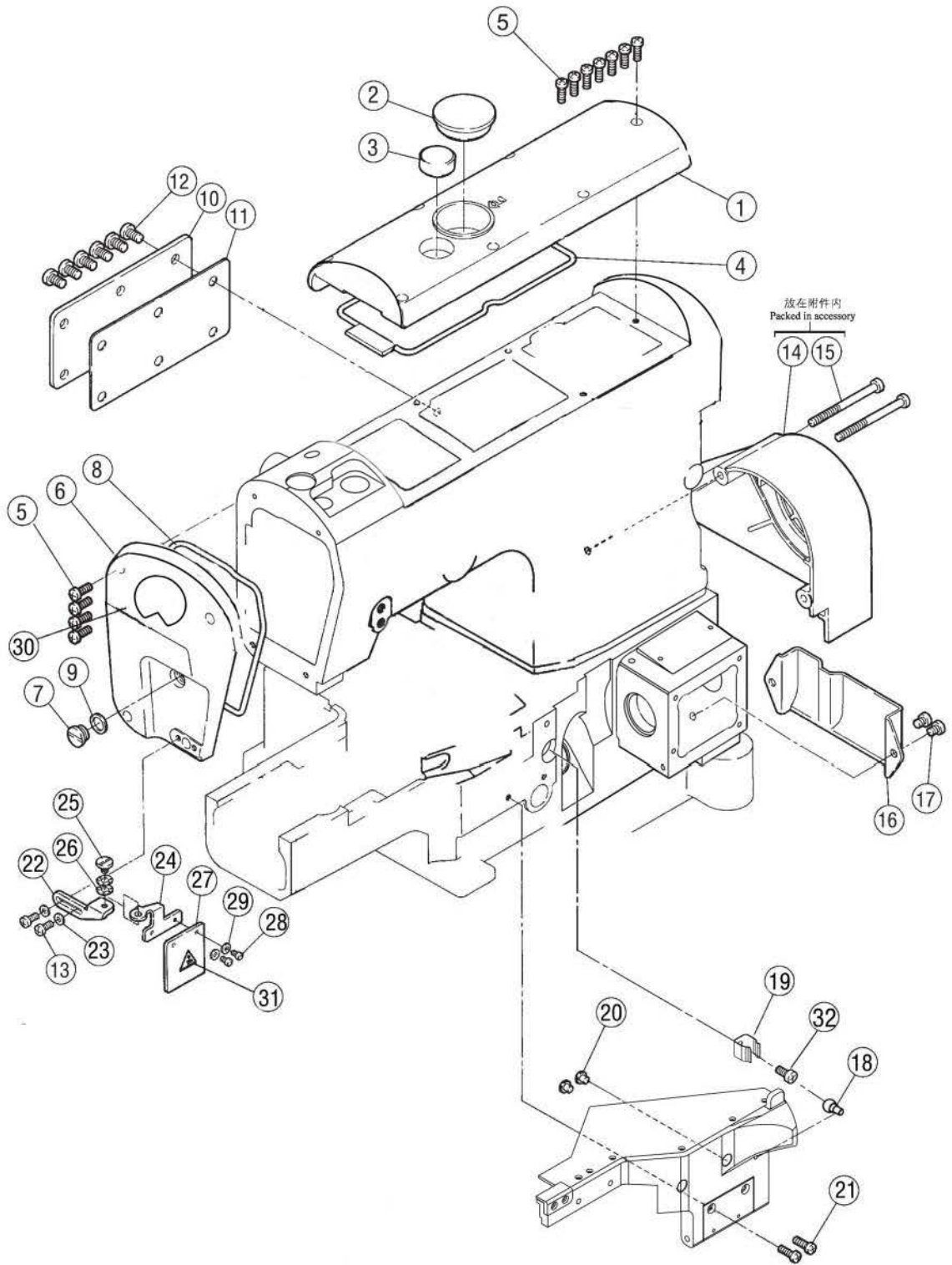
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	P03002		销4×16	pin	2
2	30226004		针板销(金工)	pin	2
3	30213041		针杆铜套	sleeve	1
4	30203005	251003	针杆下套	sleeve	1
5	O01039		O型圈	o ring	1
6	30203024	250147	压脚轴套	sleeve	1
7	30203025	250136	喂针轴套	sleeve	1
8	20103020	250141	送布轴套	sleeve	2
9	30103042	210297	过线座轴套筒	sleeve	2
10	30203014		抬牙轴前套	sleeve	1
11	30103036		压脚扳手轴套筒	sleeve	1
12	30103037		抬压轴套筒	sleeve	2
13	30203002	250138	下主轴前套	sleeve	1
14	30203003	250137	下主轴后套	sleeve	1
15	30203015		抬牙轴中套	sleeve	1
16	30203016	204089	抬牙轴后套	sleeve	1
17	30203017	250140	差动牙前套	sleeve	1
18	30203018	250141	差动牙后套	sleeve	1
19	30203020		差动连杆轴前套	sleeve	1
20	30203021	250142	差动连杆轴后套	sleeve	1
21	30203022	250194	差动扳手轴前套	sleeve	1
22	30203023	250195	差动扳手轴后套	sleeve	1
23	30203006	250145	护针轴套	sleeve	1
24	30203012		调节座套	sleeve	1
25	30203011	250139	针距轴套	sleeve	1
26	30203010	250144	下弯针轴后套	sleeve	1
27	30203009	250191	下弯针轴前套	sleeve	1
28	20622019	210586	油封	plug	1
29	30122039		油封	plug	1





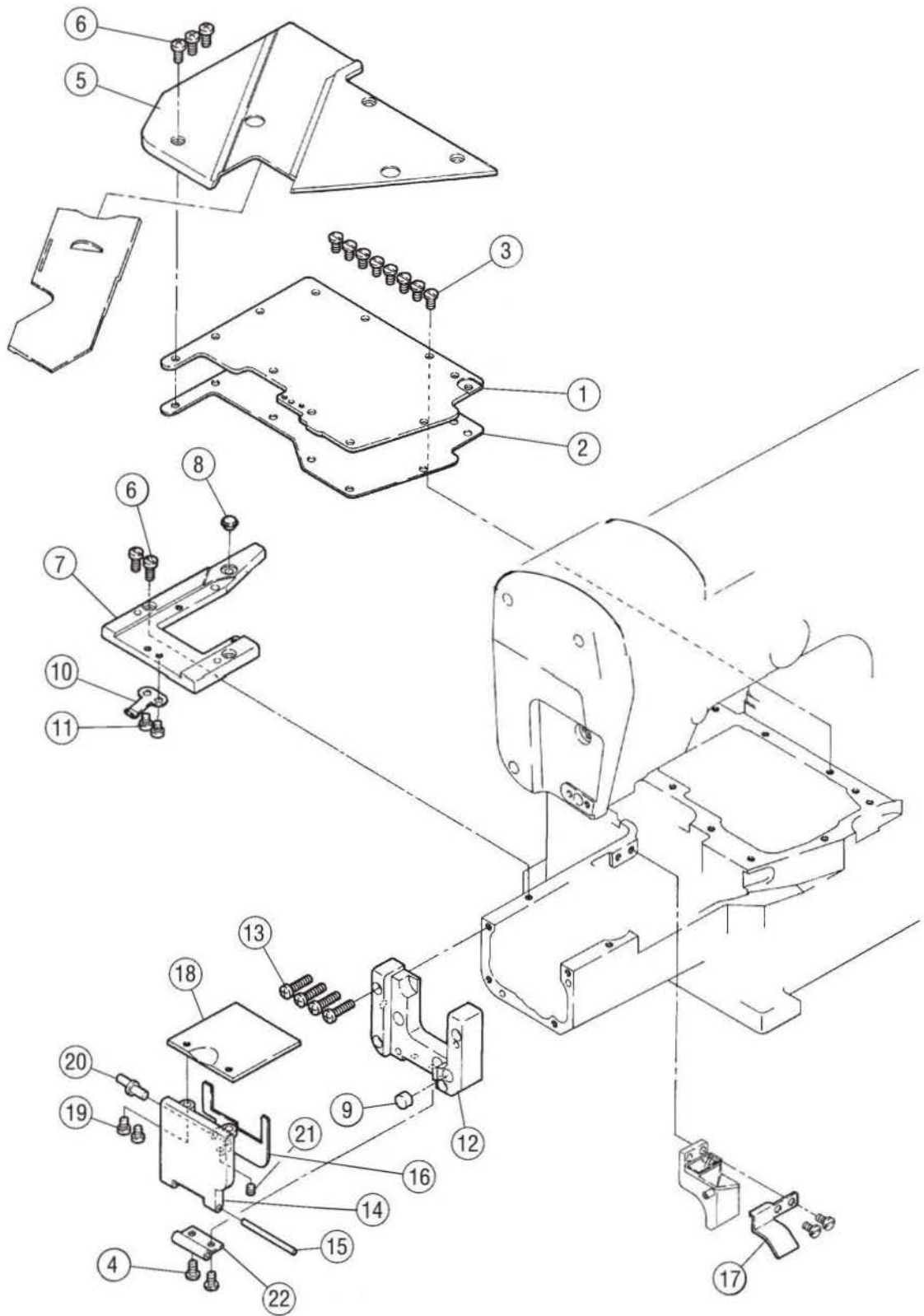
## 一、车壳部件/Frame assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30111001	206590	油标	oil sight gauge	1
2	301S30001	250117	机壳螺钉	bed pin	4
3	30122004	240228	油封	plug	1
4	30122006	240052	油封	plug	2
5	P01001	30226004	定位销（金工）	pin	2
6	30122005	240110	油封	plug	1
7	20122009	210003	油封	plug	1
8	30222002	209084	油封	plug	1
9	30122012	240226	密封盖	plug	1
10	30222003	240045	油堵	plug	1
11	30122007	205088	油封	plug	1
12	30112001	255002	滤油网	filter	1
13	H01001	240001	滤油网挡圈	ring	1
14	30221001	255108	油销	pin	1
15	30123005	207358	油堵	oil felt	1
16	W02003		垫圈10（金工）	washer	4
17	30112002	250020	盖板	cover	1
18	30223001	250157	盖板垫	sponge	1
19	S01002	7017	螺钉M4×6.5	cscrow	2
20	30122010	240127	油堵	mark	1
21	R03001	210679	铆钉2.5×4	pin	2
22	30137001		机型牌	sticker	1
23	30137004		警示牌	sticker	1
24	S01004	7018A	螺钉M4×5.5	screw	1
25	W01001	303448	垫圈4	washer	1
26	S12004	4556	螺钉M6×10	screw	1
27	S10013	7152	螺钉M6×6	screw	2
28	S05001		螺钉M10×27.5（金工）	screw	4
29	S10006	4539	螺钉M5×6	screw	2
30	20622019		油封	plug	1
31	20131063		警示牌	sticker	1
32	30137003		标牌	sticker	1
33	30122036		密封圈	sticker	1
34	30237004		机型牌	name plate	1
35	30226004		针板架定位销	pin	1
36	100622		机壳上节		1
37	100058		机壳下节		1
38	P01007		定位销（金工）	pin	2
39	S05019		螺钉M6×16.3（金工）	screw	4
40	W02004	303335	垫圈6	sticker	4



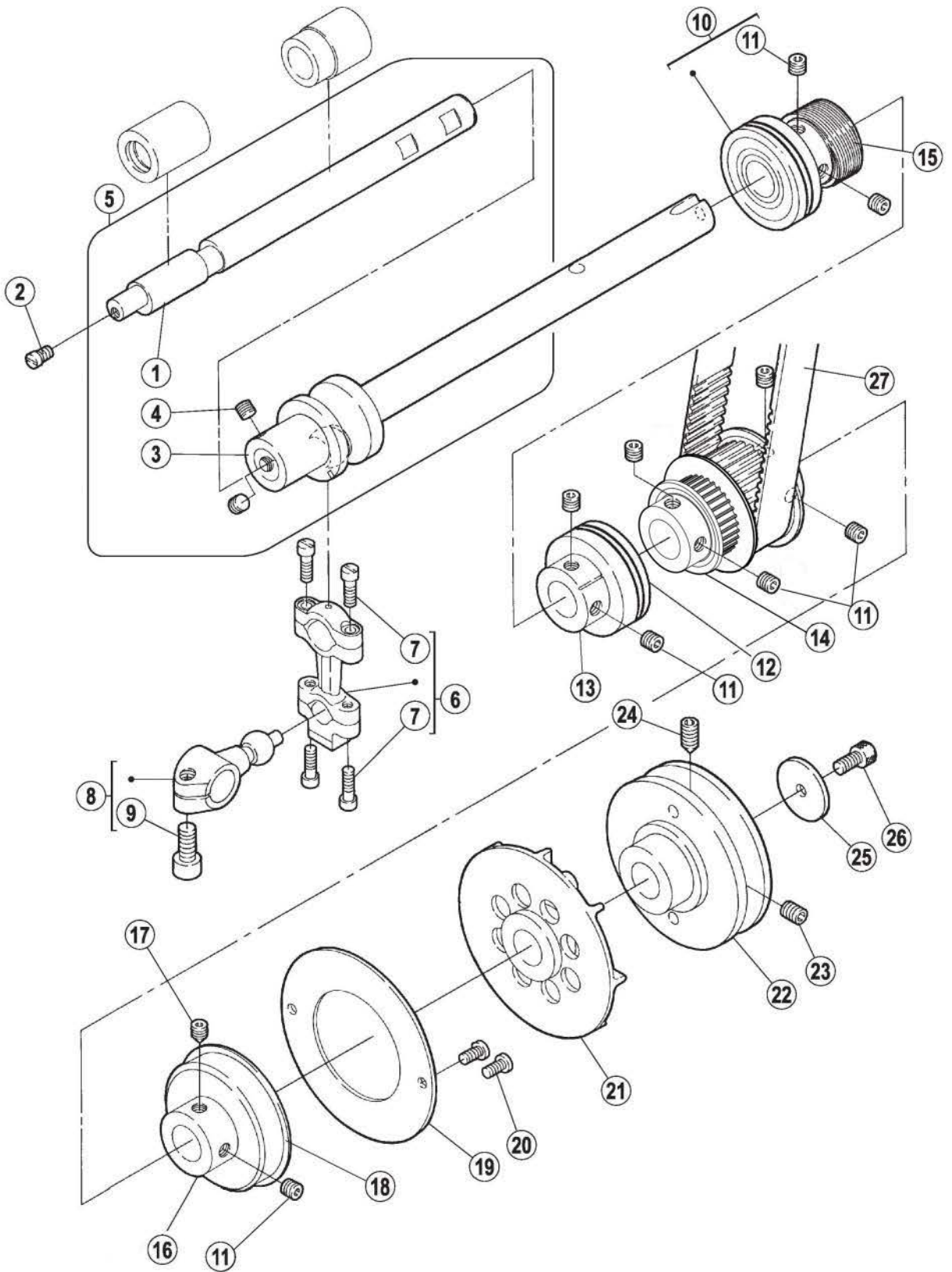
## 二、罩壳部件/Cover assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	301433		上盖（喷漆）	arm cover(top)	1
2	30122012	240226	密封盖	plug	1
3	20711002	179107-05	油标盖	oil sight window	1
4	30122013	250019	上盖密封圈	o ring	1
5	S01003	7021	螺钉M4×12	screw	11
6	300114	250151DYD	机头左盖（喷漆）	arm cover(rear)	1
7	301S11001	5242	机头左盖螺钉	screw	1
8	30222019		左盖面垫	gasket	1
9	30128001	240263	垫圈	washer	1
10	30212002	250154	后盖板	arm cover(rear)	1
11	30222004	250155	后盖板垫	gasket	1
12	S01060	7052	螺钉M6×10	screw	6
13	S01004	7019	螺钉M4×7.8	screw	2
14	30111004	250156-TB	带轮护罩	plulley cover	1
15	207S11016	7075	螺钉M4×16	screw	2
16	30212004	250159	防护板	air guide	1
17	S01065	7079	螺钉M5×6	screw	2
18	30226028		卡位销钉	pin	1
19	30227030		卡簧	ring	1
20	30222006	210025	防震垫	cushion	2
21	207S11016	007022A	螺钉M4×16	screw	2
22	30112004	250255	护罩座	eccentric pin	1
23	W01001	303448	垫圈4	sticker	2
24	30112005	250256	护罩架	bracket	1
25	301S20001	7066	护罩座固定螺钉	screw	1
26	W03001	210307	波形垫圈	washer	2
27	30111003	250257	有机玻璃罩	eye guard	1
28	S01006	7009	螺钉M3×4.5	screw	2
29	W01002	202875	垫圈	sticker	2
30	30337001		商标牌	sticker	1
31	30137005		护罩警示牌	sticker	1
32	S01055	7143	螺钉M4×6	screw	1



### 三、缝台部件/Cloth plate assemblies

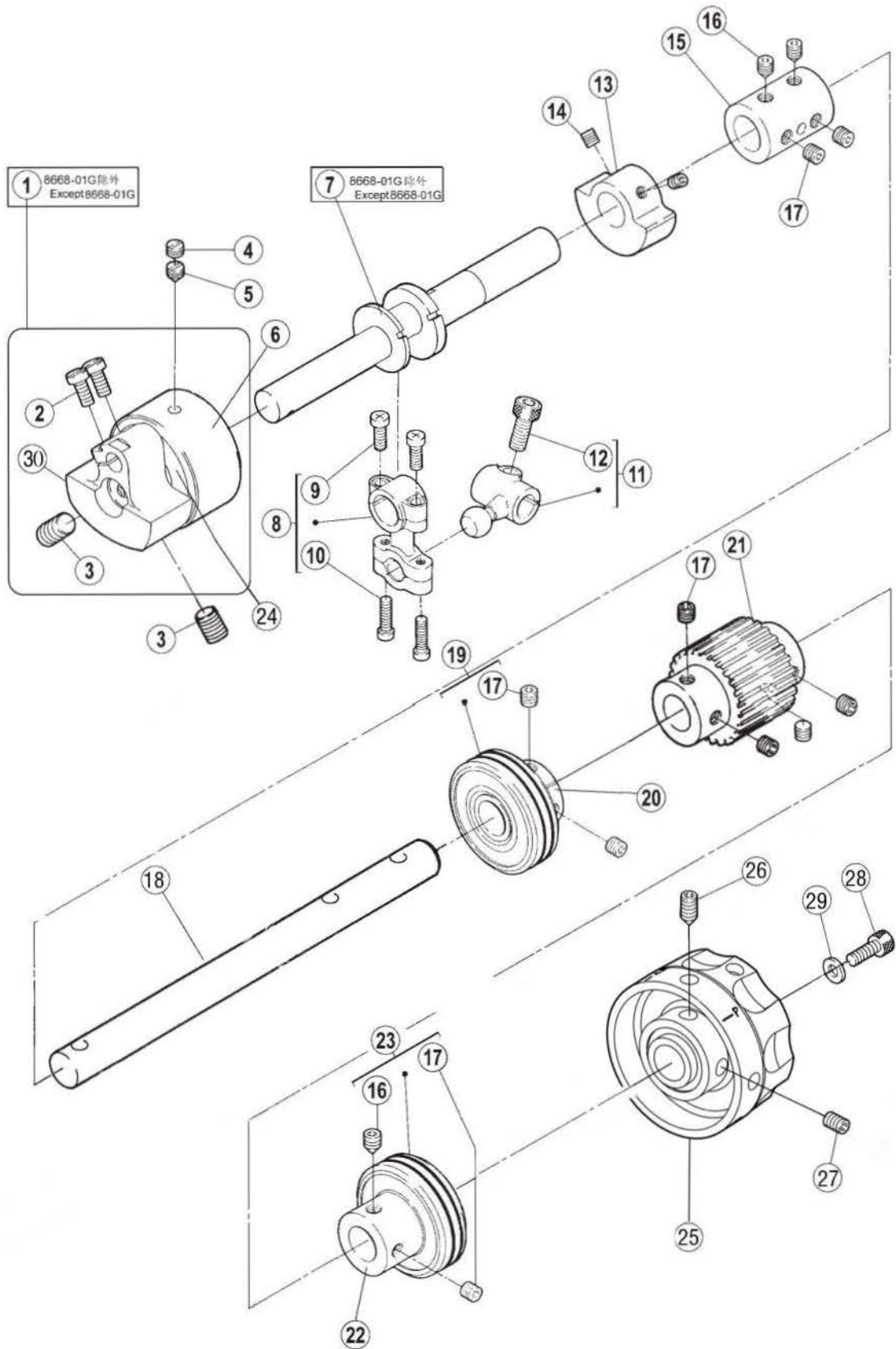
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30212008	250160	盖板	top cover	1
2	30222007	250161	盖板垫	gasket	1
3	L02001	7019	螺钉M4×8	screw	8
4	301S11024	7082	滑块导座螺钉	screw	2
5	302314		缝台组件（外打线）（喷	bed cover	1
6	S01005	7021	螺钉M4×10	screw	5
7	30201003	250168	针板架	bracket/needle plate	1
8	30222006	210025	防振垫	cushion	1
9	30222009	240228	孔塞	plug	1
10	30227002	250176	缝台卡簧	flat spring	1
11	S04021	7017A	螺钉M4×4	screw	2
12	30201005	250280-PD	左盖板架（喷漆）	side cover	1
13	S04020	7024A	螺钉M4×18	screw	4
14	30201004	250200-9P	左盖板（喷漆）	cover plate assembly	1
15	30226003	250170-PD	左盖板架销	cover plate assembly	1
16	30222008	250174	左盖板垫	gasket	1
17	30212011	250183	硅油盖	cover	1
18	30212009	250175	盖板	cloth plate	1
19	S01001	7018	螺钉M4×7	screw	1
20	30226001	250181	前罩缝台座销	eccentric pin	2
21	S10007	4546	螺钉M4×4	screw	1
22	30212010		铰链		1



#### 四、下轴部件/Hook shaft assemblies

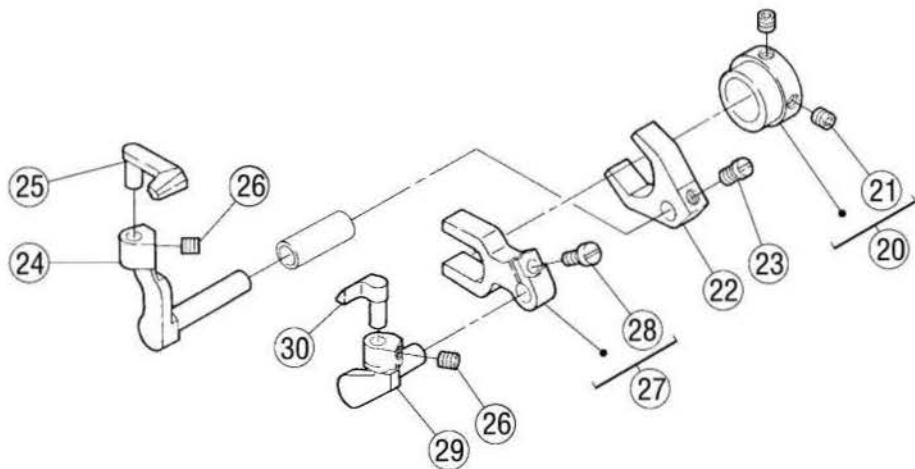
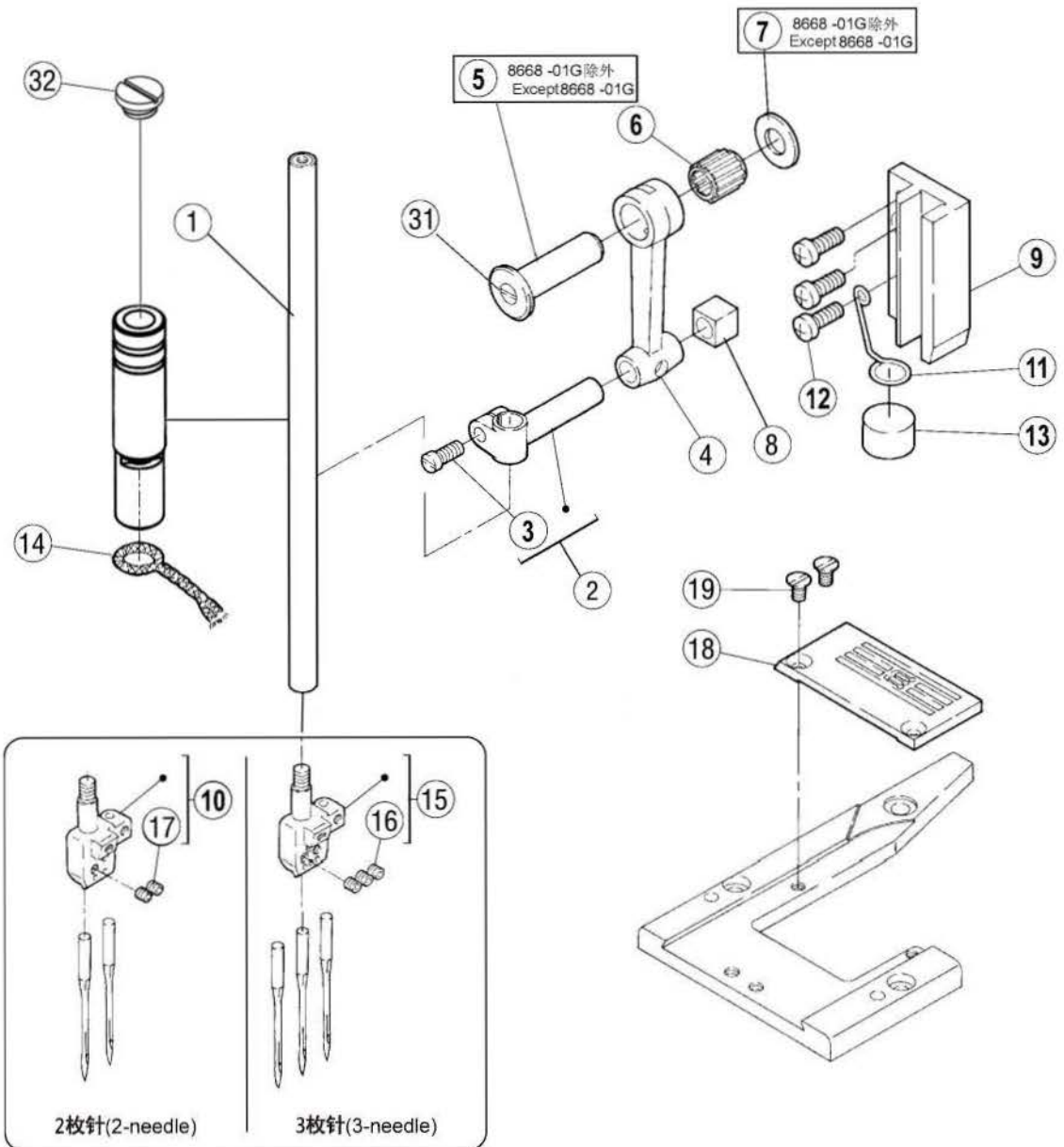
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	400082	250551	下轴前轴	crankshaft	1
2	S10016	7036	螺钉M4×5	screw	1
3	400079	250554-92	下轴后套	crankshaft	1
4	S10015	7128	螺钉M6×0.75×4	screw	2
5	3020200100	250555-91	下轴组件	crankshaft assembly	1
6	400070	210091-92	球连杆	connection	1
7	S01008	5376	螺钉M3.5×13	screw	4
8	400228	252056-92	球曲柄	crank	1
9	S05002	4534	螺钉M6×0.75×15.2	bolt	1
10	3012400400	250557-91	油封轴承	bearing	1
11	S10003	4547	螺钉M6×0.75×5	screw	9
12	3012400300	250529A91	油封轴承	bearing	1
13	30103012		中轴套	bushing	1
14	3023501600	250545-91	组合同步带轮组件	gear(lower)	1
15	30103008	250544	后轴套	bushing	1
16	30103009	250530-91	轴承套	bushing	1
17	S12003	4555	螺钉M6×7	screw	1
18	B01003		轴承6304Z	bearing	1
19	30108001	250514	挡圈	ring	1
20	S04010	7018A	螺钉M4×5.5	screw	1
21	30201006	250556	风扇	fan	2
22	30235003	250561	皮带轮	machine pulley	1
23	S10009	4556	螺钉M6×8	screw	1
24	S12001	4541	螺钉M6×8	screw	1
25	30128005	240126	垫圈	washer	1
26	S05003	4500	螺钉M5×10	bolt	1
27	30135002	206050C	同步带	timing belt	1





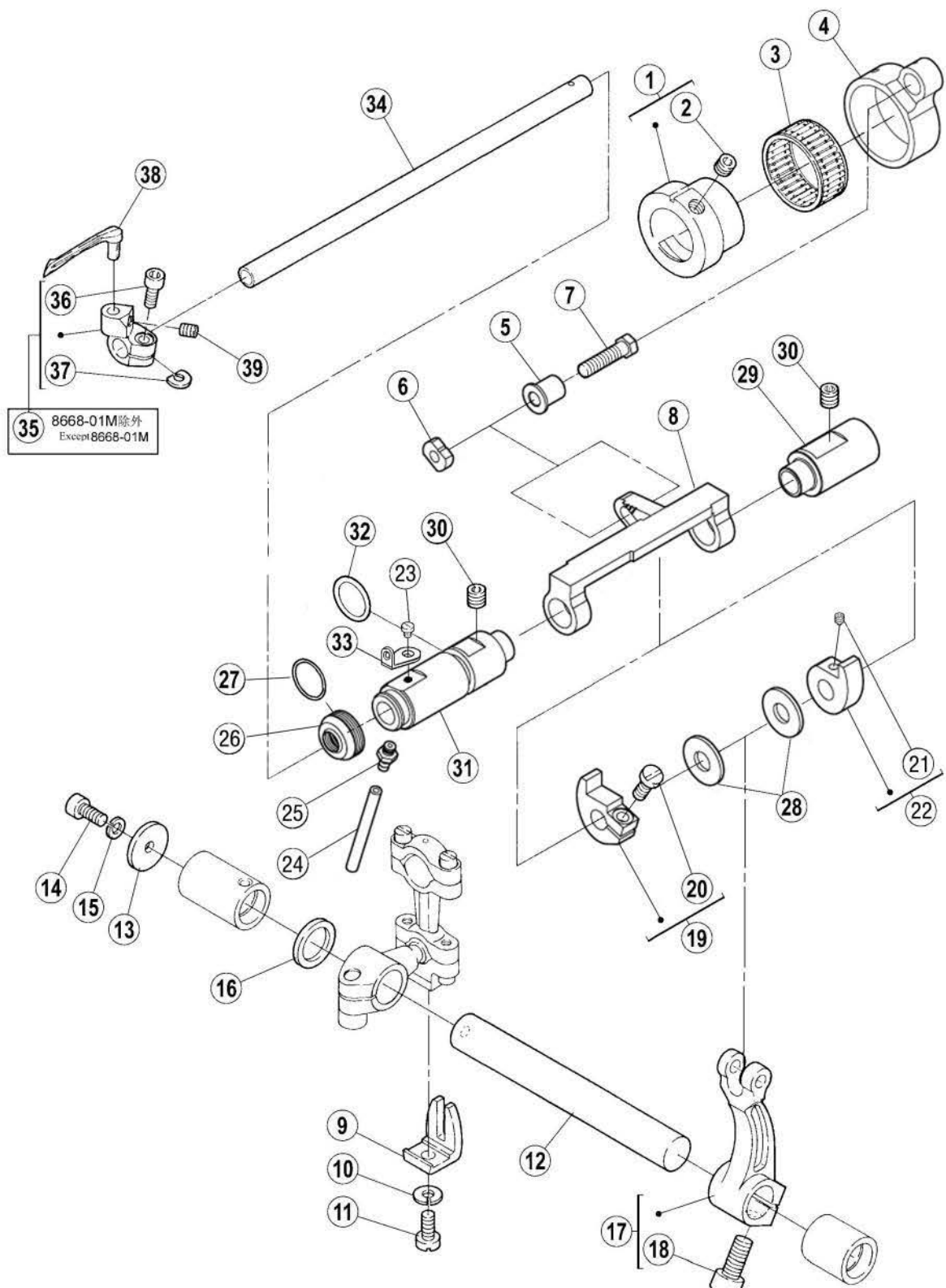
## 五、上轴部件/Main shaft assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	400307	250526B91	针杆曲柄组件	motion assembly	1
2	S01011	7028	螺钉M5×10	screw	2
3	S10004	4592	螺钉M8×1×12	screw	2
4	S11001	7152	螺钉M6×0.75×6	screw	1
5	S08001	7153	螺钉M6×0.75×3.5	screw	1
6	30103015	250526	轴承套	bushing	1
7	400065	250560A	上轴	crankshaft	1
8	400061	253500-92	连杆组件	connection assembly	1
9	S01008	007021A	螺钉M3.5×13	screw	2
10	S01003	007015A	螺钉M4×12	screw	2
11	30104006	253501A	弯针曲柄	crank assembly	1
12	S05002	4534	螺钉M6×0.75×15.2	bolt	1
13	30109003	250524	上轴平衡块	balance weight	1
14	S10002	4514	螺钉M5×5	screw	2
15	30103004	250506	接轴套	joint	1
16	S12003	4555	螺钉M6×0.75×7	screw	3
17	S10003	4547	螺钉M6×0.75×5	screw	9
18	30202004	250552	上后轴	shaft	1
19	3012400400	250529-91	油封轴承	bearing	1
20	30103012		轴承套	bushing	1
21	30235015		上轴同步带轮	gear(upper)	1
22	30103014		轴承套	bushing	1
23	3012400400	250528-91	油封轴承	bearing	1
24	B01005		轴承6203	bearing	2
25	301434		手轮（喷漆）	handwheel	1
26	S12001	4556	螺钉M6×8	screw	1
27	S10009	4541	螺钉M6×8	screw	1
28	S05004	4501	螺钉	screw	1
29	W01004	204585	垫圈5	washer	1
30	400307		针杆曲柄	motion assy	1



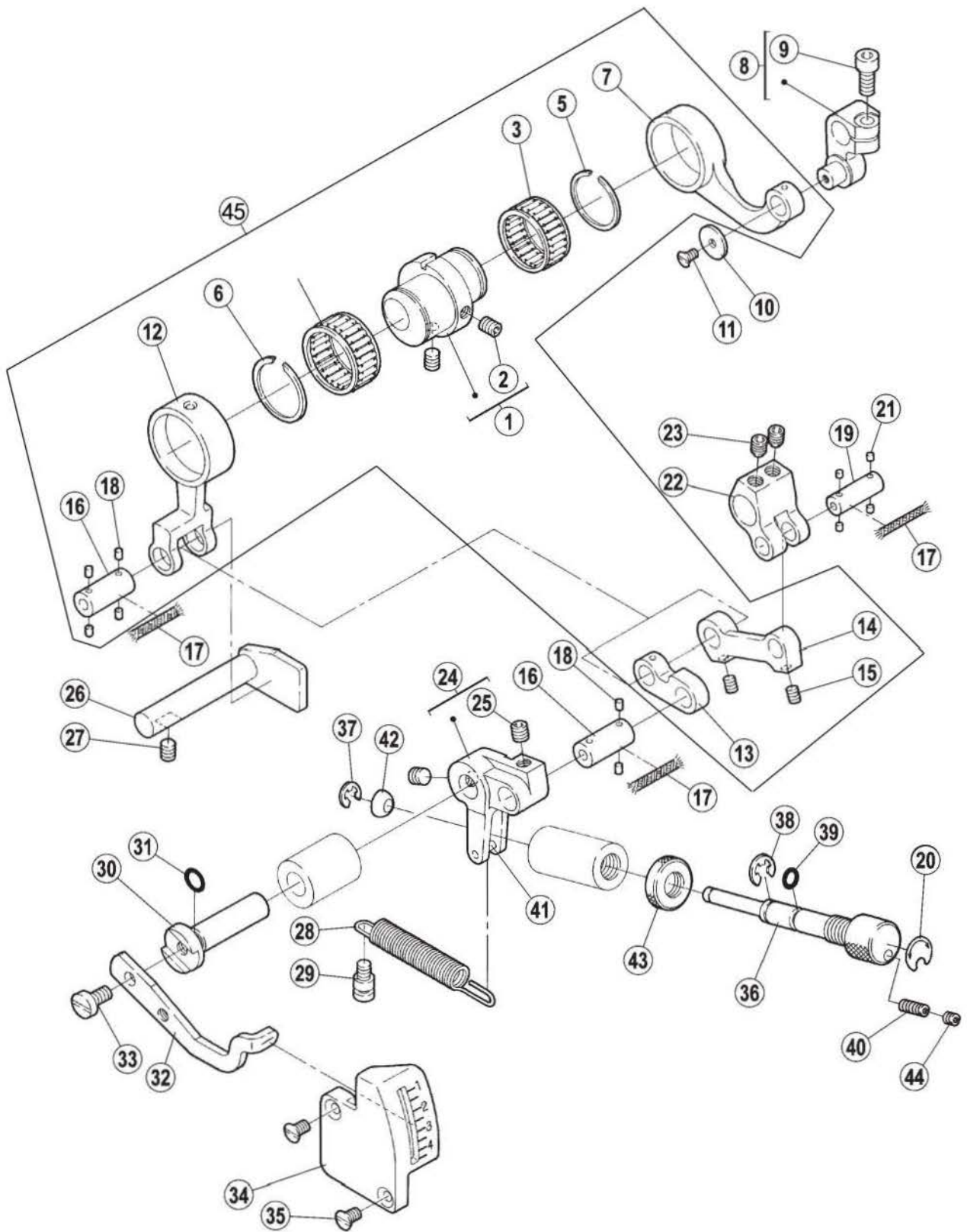
## 六、针杆部件/Needle bar assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30213042	251014-91	针杆	needle bar	1
2	30102009	206061	针杆轧头	needlebar clamp	1
3	301S11005	5325	针杆轧头螺钉	screw	1
4	30205002	251016	针杆连杆	link	1
5	30102010	206053	针杆连杆销	pin	1
6	B07001	240098	轴承8×12×12	needle baearing	1
7	30128006	240101	垫圈	washer	1
8	30109004	206063	针杆滑块	guide block	1
9	30209002	251017	滑块导座	guide	1
10	30134006		240针古	needle holder	1
11	30227003	251018	毛毡弹簧	latch	1
12	S01003	7021	螺钉M4×12	screw	3
13	30123002	179040-05	毛毡	sponge	1
14	20523005	212186	JK788油线	oil wick	1
15	30134001		356针古	needle holder	1
16	S10005	4554	螺钉M3×3	screw	3
17	S10005	4554	螺钉M3×3	screw	2
18	30115002		256针古	needle plate	1
19	302S17001	005511-HC	螺钉	screw	2
20	30210001	251510-92	挡圈	sponge	1
21	S10007	4546	螺钉M4×4	screw	2
22	30204002	251511	护针曲柄	oil wick	1
23	301S11025	7086	护针曲柄螺钉	screw	1
24	30201008	251512	后护针架	needle guard(rear)	1
25	30217002	257567	后护针	needle guard(rear)	1
26	S10007	4543	螺钉M4×4	screw	2
27	30204003	251513-92	护线曲柄	lever	1
28	S01029	7013	螺钉M3.5×7.5	screw	1
29	30201007	251514	前护线架	needle guard(front)	1
30	30217001	257568	前护针	needle guard(front)	1
31	401S17002		螺钉	screw	1
32	302S13040		针杆螺钉	screw	1



## 七、弯针部件/Needle guard assemblies

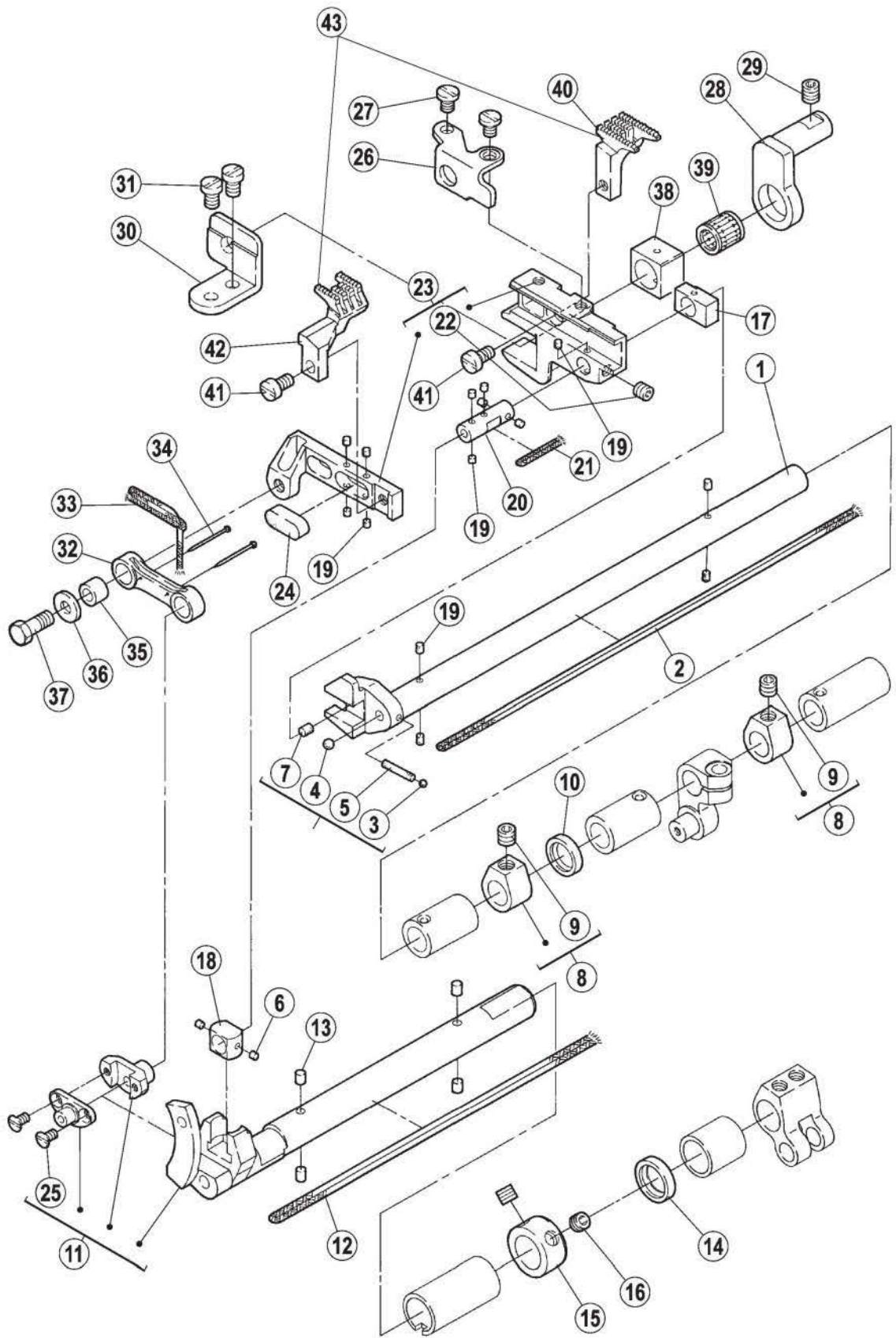
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30210002	252036-92	偏心套	sccentric	1
2	S10015	7128	螺钉M6×0.75×4	screw	1
3	B07009	206172	轴承K26×30×12.7	needle bearing	1
4	30205301		连杆	rod	1
5	30226301		滑杆销	pin	1
6	30216301		螺母M5	nut	1
7	30210301		滑杆销螺丝	screw	1
8	30201301	252039	滑杆架	guide/looper shaft	1
9	30109001	201074	比叉	guide	1
10	W02001	202286	垫圈5	washer	1
11	301S11004	4019	比叉螺钉	screw	1
12	30202007	252044	下弯针连杆轴	shaft	1
13	30228006	240232	垫片	washer	1
14	S05048	4524\7110	螺钉M4×10	bolt	1
15	W02002	201252	垫圈4	washer	1
16	30228005	240231	垫片	washer	1
17	30204017	252046-92	下弯针曲柄（新）	lever	1
18	S05002	4534	螺钉M6×0.75×15.2	screw	1
19	30201302		前挡块	holder	1
20	S04019	7021A	螺钉M4×12	screw	1
21	207S14008		螺钉M4×5	screw	1
22	30201303		后挡块	holder	1
23	S01006	7009	螺钉M3×4.5	screw	1
24	20721011		油管 $\phi 2 \times \phi 4$	tube	0.05M
25	30221018		铜油嘴	joint screw	1
26	30222024		油封（新型）	plug	1
27	30227028		箍紧弹簧	spring	2
28	30228301		挡块垫片	washer	2
29	30203301		后套（后轴）	bushing	1
30	S10013	4522	螺钉M6×6	screw	2
31	30203043	252049-91	前套	bushing	1
32	O01021	231011	O型圈12.2×2.4	o ring	1
33	30213050		滑杆过线	thread guide	1
34	30202006	252048	滑杆	shaft	1
35	30201009	252053-92	弯针架	looper holder	1
36	S05046	7145	螺钉M3.5×9.5	screw	1
37	30228002	252055	垫圈	washer	1
38	30217003	257566	弯针	looper	1
39	S10016	7129	螺钉M4×5	screw	1



## 八、护针部件/Feed mechanism

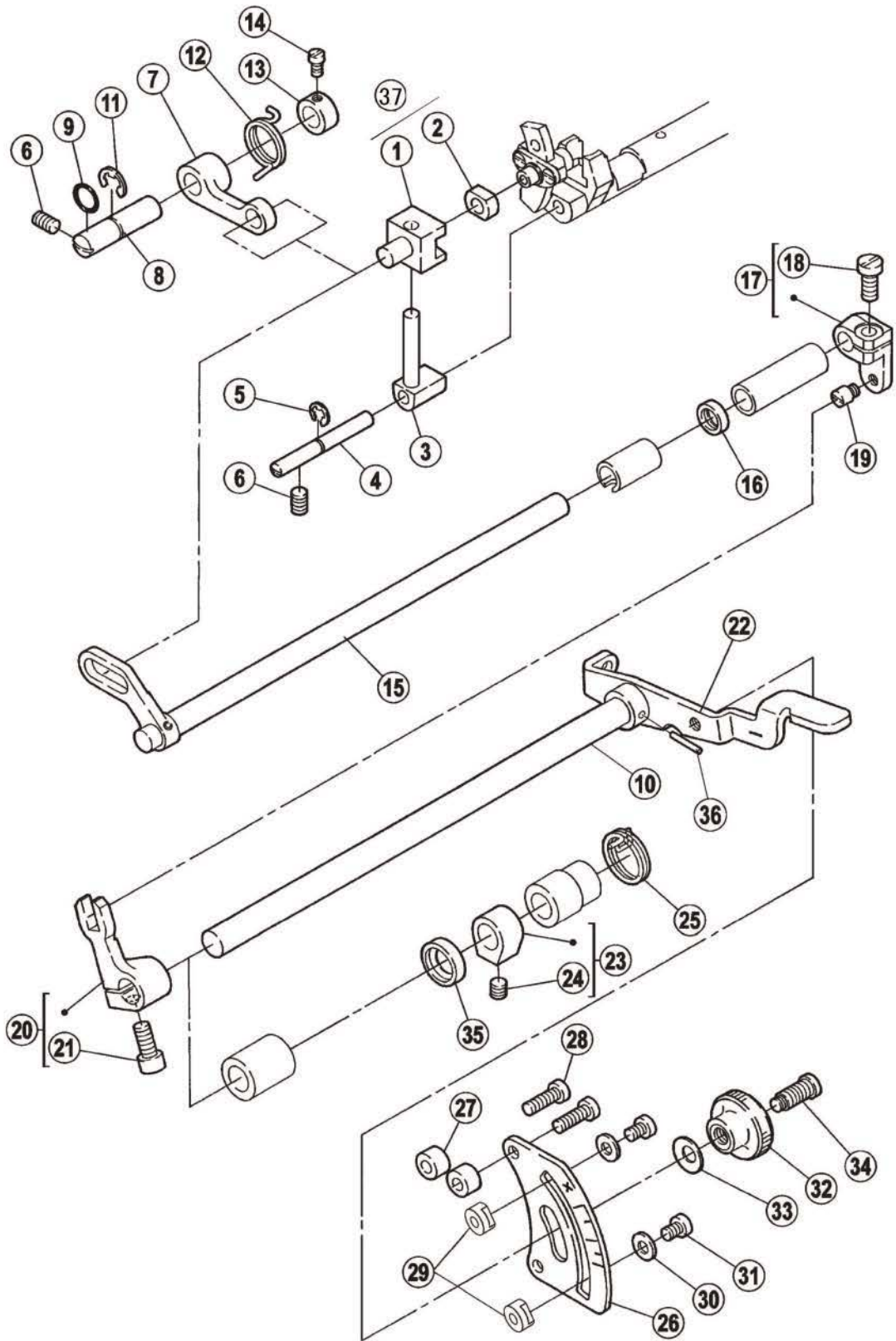
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	3021000300	252607-92	送布偏心轮组件	eccentric	1
2	S10006	4539	螺钉M5×6	screw	2
3	B07007	204084	轴承22×26×10	needle bearing	1
4	30224001	240236	轴承28×24×13	needle bearing	1
5	30229001	240234	卡簧	ring	1
6	30229002	240237	卡簧	ring	1
7	30205004	252608	连杆	rod	1
8	30204005	252609-92	曲柄	crank	1
9	S05005	4531	螺钉M5×12	screw	1
10	30228007	240055	垫片	washer	1
11	S02016	7041	螺钉M3×3.2	screw	1
12	30205005	252612	偏心连杆	rod	1
13	30205007	252614	针距轴杆	link	1
14	30205006	202176	连杆	link	1
15	S10007	4537	螺钉M4×4	screw	1
16	30226007	252613	连杆销	pin	2
17	20123021	202176	JK795油线	oil wick	1
18	30223009	207925	油堵	oil felt	6
19	30226008	252616	曲柄销	pin	1
20	30237001	252671	指示板	seal	1
21	30223009	207358	曲柄销堵	felt	4
22	30204006	252617	曲柄	crank	1
23	S10003	7142	螺钉M6×5	screw	2
24	30204007	252618-91	调节曲柄	link	1
25	S10003	2547	螺钉M6×5	screw	2
26	30202008	252622	针距调节挡板	guide	1
27	S10006	4539	螺钉M5×6	screw	1
28	30227005	252620	拉簧	spring	1
29	302S30001	7131	螺钉	screw	1
30	30202009	252621	针距指示轴	shaft	1
31	O01022	240017	O型圈7×1.5	oring	1
32	30212013	252523	指示板	lever	1
33	S01011	7028	螺钉M5×10	screw	1
34	30211001	252624-VB	刻度板	indication plate	1
35	S02004	7044	螺钉M4×8	screw	2
36	30202010	252625	针距调节轴	screw	1
37	H05012	201629	挡圈4	ring	1
38	H05006	200983	挡圈5	ring	1
39	O01023	240251	O型圈5×1.5	o ring	1
40	S09015	4550	螺钉M4×10	screw	1
41	P03011		销3×12	pin	1
42	30209006	252626	垫片	liner	1
43	302S16001	252660	调节螺母	nut	1
44	S10007	4543	螺钉M4×4	screw	1
45	3021000300		偏心轮组件		1





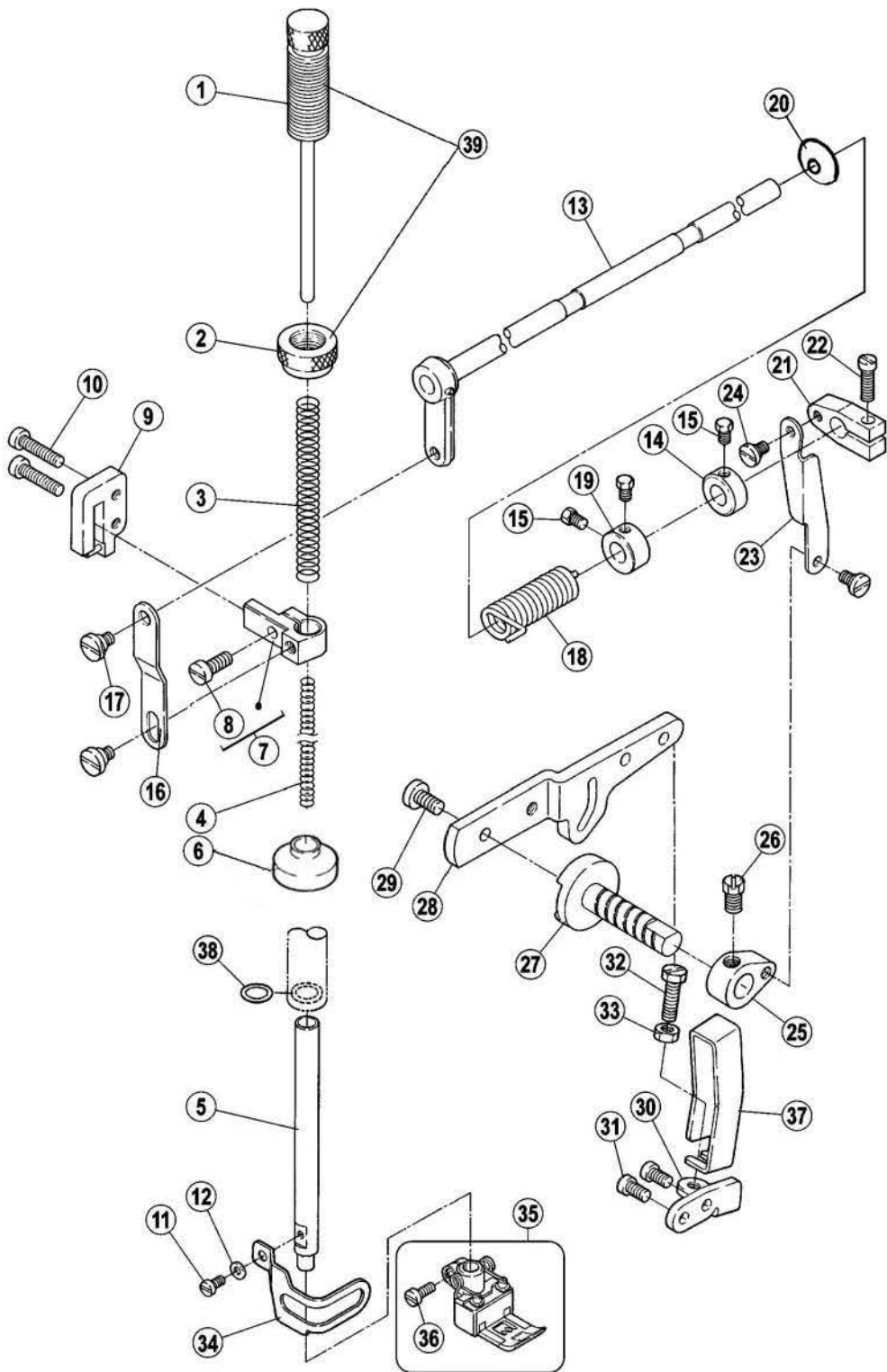
## 九、送布部件/Need mechanism

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30202011	252610	抬牙轴	crankshaft	1
2	20123021	202176	JK795油线	oil felt	1
3	30209010	240147	连杆销滚珠	plug	1
4	30209009	240097	差动轴滚珠	plug	1
5	20123021	202176	JK795油线	oil felt	1
6	30223009	207925	差动轴销堵	oil felt	2
7	30123001	206748	差动轴堵	felt	1
8	30208001	240235-92	挡块	collar	2
9	S10003	4547	螺钉M6×0.75×5	screw	2
10	30222010	204052A	油封	oil seal	1
11	400078	252633-91	差动轴组件	crankshaft	1
12	20123021	202176	JK795油线	oil wick	1
13	30123001	206748	毛毡	felt	4
14	30222011	240241	油封	oil seal	1
15	30208002	240239	挡圈	collar	1
16	S10003	4547	螺钉M6×0.75×5	screw	2
17	30209007	252675	小滑块	block	1
18	400077	252631	滑块	block	1
19	30223009	207925	销堵	felt	14
20	30226009	252630-C	差动销	pin	1
21	20123019	202176	JK795油线	oil wick	1
22	S10002	4514	螺钉M5×5	screw	1
23	400081	252659-91	牙架组件	feed bar assembly	1
24	30223002	240240	油垫	felt	1
25	S10003	4547	螺钉M6×0.75×5	screw	2
26	30212014	252639	挡板	guide/differential feed bar	1
27	S01055	7143	螺钉M4×6	screw	2
28	30204008	252628	抬牙曲柄	guide(right)	1
29	S10013	7152	螺钉M6×6	screw	1
30	30212015	252629	牙架挡板	guide(left)	1
31	S01002	7017	螺钉M4×6.5	screw	2
32	30205008	252636	差动小连杆	link	1
33	20123019	202175	JK795油线	oil wick	1
34	30126009	210766	销	pin	2
35	30203013	252637	衬套	bushing	1
36	30228008	240039	垫圈	washer	1
37	L01004	7056	螺栓M5×0.5×13	screw	1
38	30209008	252632	抬牙滑块	block	1
39	B07001	210238	轴承9×12×13	needle bearing	1
40	30214008		送布牙	main feed dog	1
	30214014		送布牙（35AC型）	main feed dog	1
41	S01004	7019	螺钉M4×7.8	screw	2
42	30214009		差动牙	diff feed dog	1
	30214015		差动牙（35AC型）	diff feed dog	1
43	3021400100		差动送料牙组件	diff feed dog assembly	1
	3021401700		差动送料牙组件	diff feed dog assembly	1



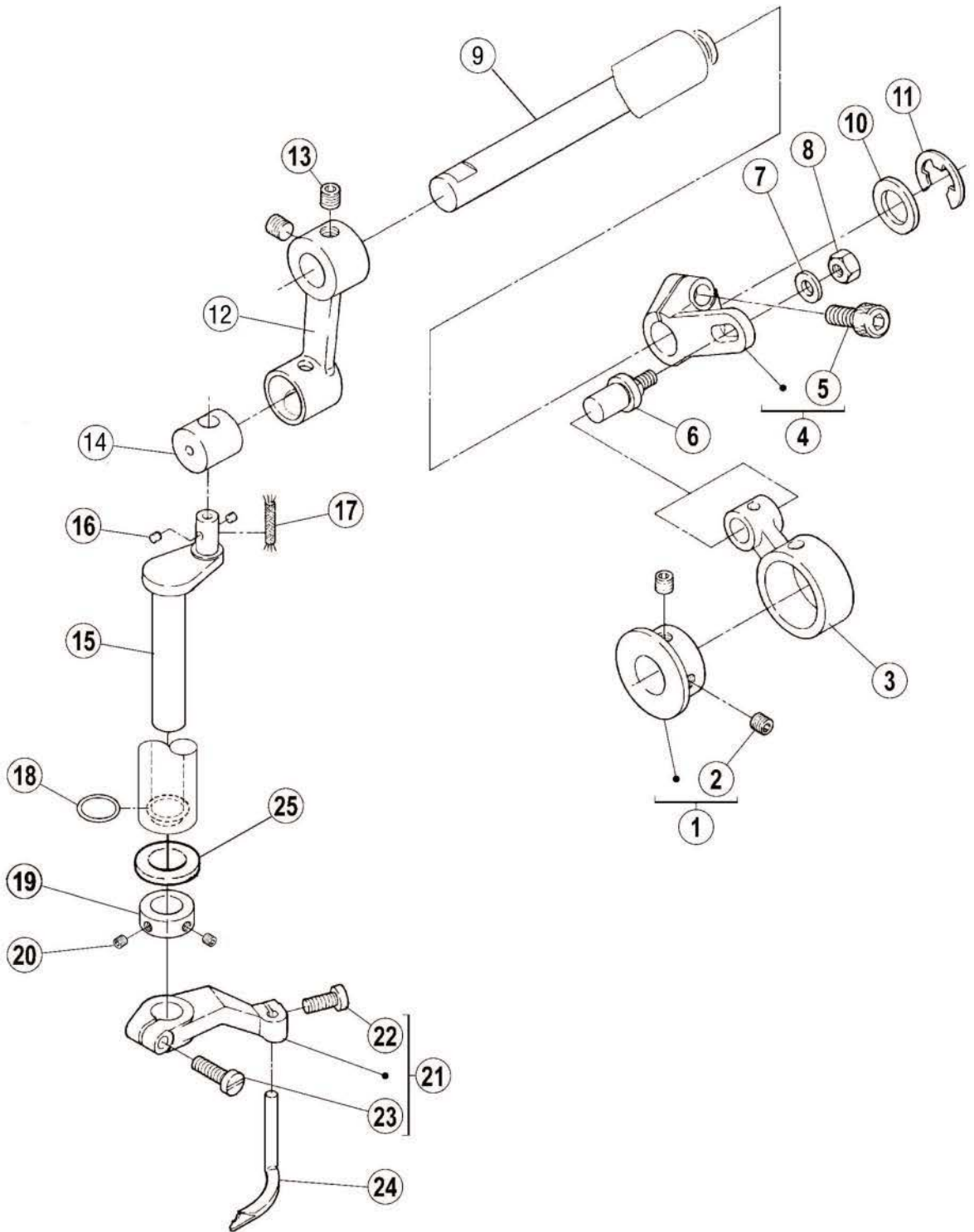
## 十、差动部件/Differential assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30209015	252642	连杆头	guide	1
2	30209014	252641	滑块	block	1
3	30202013	252643	差动连杆	feed bar pin	1
4	30226010	252665	差动连杆销	shaft	1
5	H05012	201629	挡圈	ring	1
6	S10006	4539	螺钉M5×6	screw	2
7	30205009	Sep-91	差动连杆	lever	1
8	30202013	252646	差动连杆固定轴	shaft	1
9	O01022	240129	O型圈8×1.8	o ring	1
10	3020201600		差动扳手轴组件	lever	1
11	H05013	202522	挡圈	ring	1
12	30227006	252645	弹簧	spring	1
13	30108005	206156	挡圈	collar	1
14	301S12001	5084	曲柄螺钉	screw	1
15	30212016	252648-91	差动扳手杆片	lever slice	1
16	30222012	206942	油封	oil seal	1
17	30204009	252651-92	差动曲柄	crank	1
18	S01069	7029	螺钉M5×11.5	screw	1
19	302S30002	7132	螺钉	screw	1
20	30204010	252652-92	差动扳手曲柄	lever	1
21	S05005	4531	螺钉M5×12	screw	1
22	3020201600	252653-91	差动扳手轴组件	lever	1
23	30208001	240235-92	挡块	collar	1
24	S10003	4547	螺钉M6×0.75×5	screw	1
25	30227007	252657	差动弹簧	spring	1
26	30212017	252656	刻度板	scale plate	1
27	30203019	240124	调节套	spacer	2
28	S04004	7022A	螺钉M4×15	screw	2
29	20109005	252658	调节螺母	stopper	2
30	W01006	303448	挡圈4	washer	2
31	301S11008	2905	螺钉	screw	2
32	302S16003	252609	调节螺母	crank	1
33	30128014	211301	垫圈	washer	1
34	302S30003	7059	螺钉	screw	1
35	30222017	240063	油封	oil seal	1
36	P03028		销3×16	pin	1



## 十一、压脚部件/Presser form assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	301S30008	253000-91	调压螺杆	adjusting bar	1
2	301S16005	253003	调节母	nut	1
3	30227008	240252	调压簧	spring	1
4	30227009	240253	压脚轴小弹簧	spring	1
5	30202017	253026	压脚步轴	presser bar	1
6	30722004	2530530	橡皮封	oil guard	1
7	30104017	206139	压脚轧头	presser bar clamp	1
8	S01003	301S11009	螺钉M4×12	screw	1
9	3010901700	253005-91	导块销簧组件	guide	1
10	S11025	7025	螺钉M4×20	screw	2
11	S01006	7009	螺钉M3×4.5	screw	1
12	30228010	240474	垫片	washer	1
13	3010206400	263008-91	抬牙轴	lever	1
14	30108006	192024	挡圈	collar	1
15	301S12001	5084	曲柄螺钉	screw	3
16	30112016	206157	压脚轧头连接板	link	1
17	301S20007	5386	台螺钉	screw	2
18	30127009	253010	抬压轴簧	spring	1
19	30108005	206156	挡圈	collar	1
20	30122023	253008-4	抬压轴油封	plug	3
21	30104019	206149	抬压曲柄I	bell crank(upper)	1
22	301S11011	5187	抬压曲柄螺钉	screw	1
23	30212018	253027	抬压曲柄连接板	link	1
24	301S20008	5184	连接板螺钉	screw	2
25	30104020	206148	抬压曲柄II	bell crank(lower)	1
26	301S20013	002022-4	抬压曲柄II固定螺钉	screw	1
27	30102022	253013	抬压轴	shaft	1
28	30112019	253014	抬压轴扳手	lever	1
29	S01011	7028	螺钉M5×10	screw	1
30	30112020	253015	抬压曲柄座	bracket	1
31	S01004	7019	螺钉M4×7.8	screw	2
32	S01016	4549	螺钉M5×17	screw	1
33	N01002	4805	螺母M5	screw	1
34	30112017	253028	压脚护罩	finger guard	1
35	30116020		240压脚	presser foot assy	1
	30116009		248压脚	presser foot assy	1
	3011601300	257461-56	356压脚	presser foot assy	1
	3011601400		364压脚	presser foot assy	1
36	301S11010	001170-3	压脚固定螺钉	screw	1
37	30211006	250230-RA	护罩	guard/foot life lever	1
38	O01006	240095	O型圈8.5×1.8	o ring	1
39	3013002400		调压螺杆组件	adjusting bar assembly	1

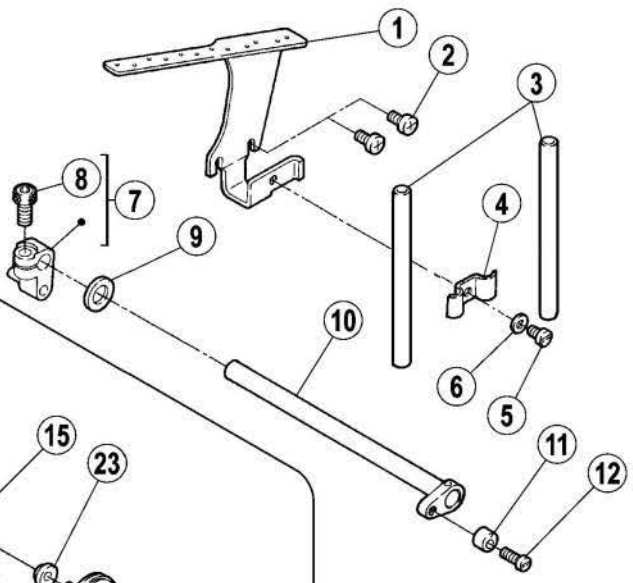
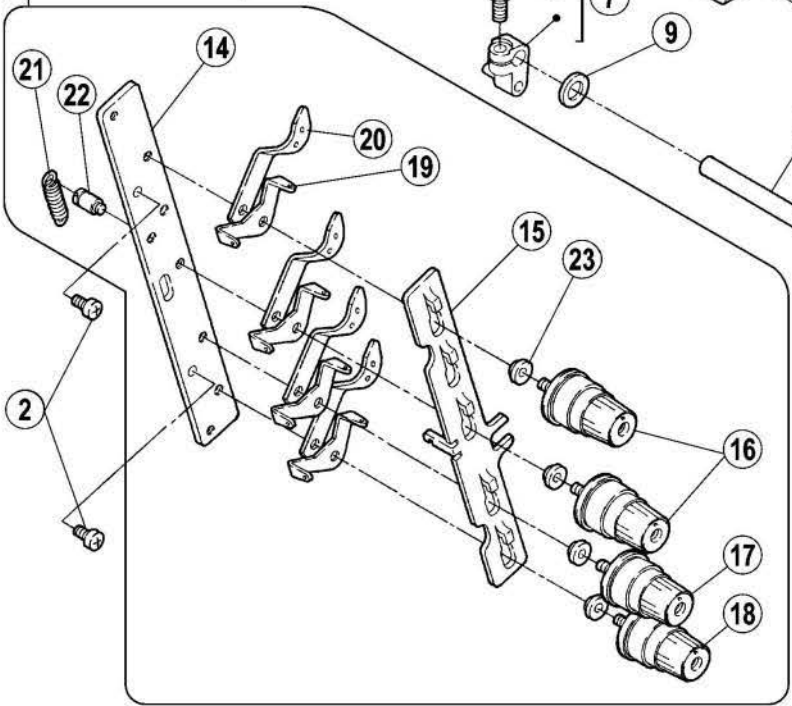


## 十二、喂针部件/Needle feeding assemblies

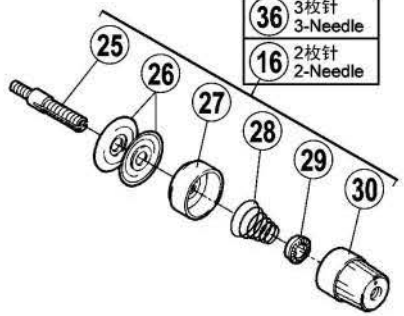
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30110007	254501A	喂针凸轮	eccentric assembly	1
2	S10002	4514	螺钉M5×5	screw	2
3	400059	254511	喂针连杆	connection	1
4	30104024	254503	喂针摆动曲柄	crank	1
5	S05002	4534	螺钉M6×0.75×15.2	screw	1
6	30126006	254504	连杆销	screw	1
7	30128032	240062	垫圈	washer	1
8	N01002	4805	螺母M5	nut	1
9	30102024	254519	摆动连杆轴	shaft	1
10	30128015	206180	摆动连杆轴垫圈	washer	1
11	H05004	306671	挡圈12	ring	1
12	30105013	254506B	喂针摆动连杆	crank	1
13	S10003	4547	螺钉M6×0.75×5	screw	2
14	30126005	254507	喂针摆动销	block	1
15	30202018	254518	喂针摆动架	crankshaft	1
16	30123008	207925	喂针摆动架销堵	felt	2
17	20123021	202176	JK795油线	oil wick	1
18	O01008	233020	O型圈9×1.8	o ring	1
19	20108006	212039	挡圈	collar	1
20	S10005	4554	螺钉M3×3	screw	2
21	30104022	254516	喂针架	lever assembly	1
22	S01005	7020	螺钉M4×10	screw	1
23	S01017	7022	螺钉M4×14	screw	1
24	30117005	257565	喂针	spreader	1
25	30128018		垫圈	washer	1



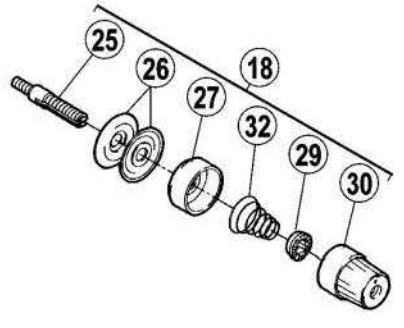
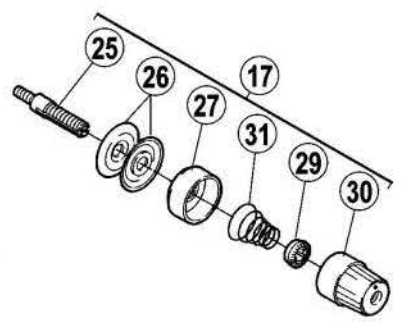
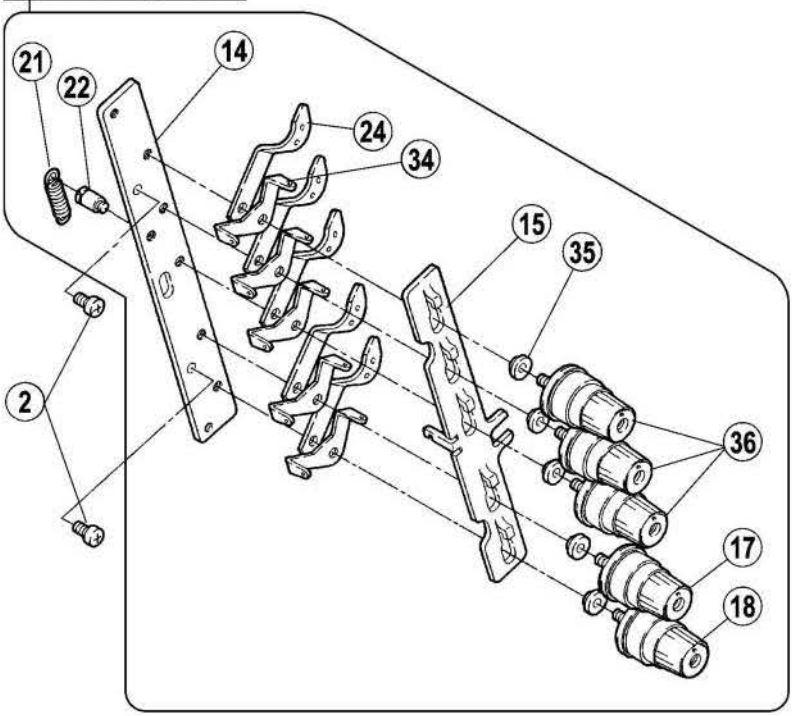
**13** 2枚針  
2-Needle. With top cover thread.



**36** 3枚針  
3-Needle  
**16** 2枚針  
2-Needle

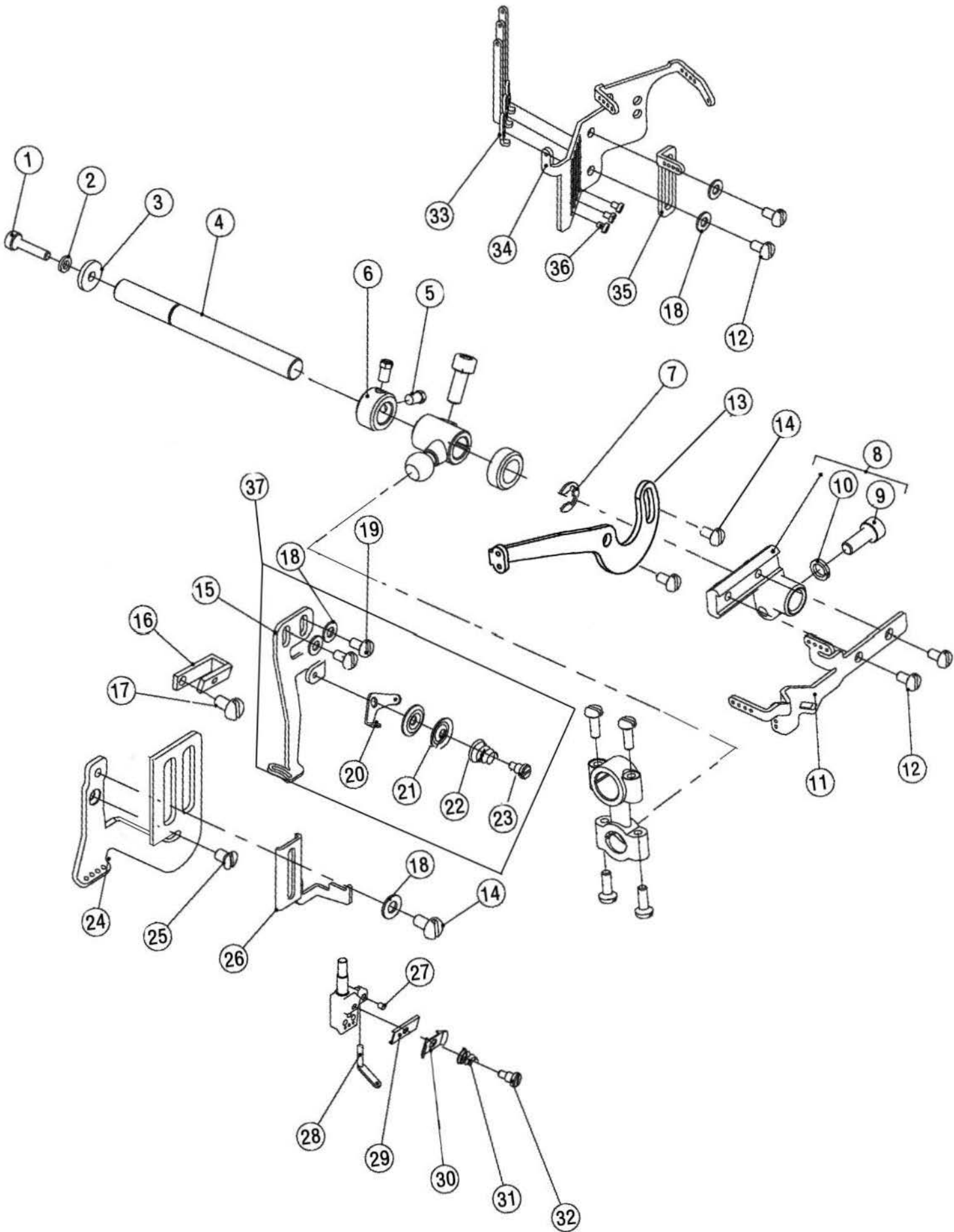


**33** 3枚針  
3-Needle. With top cover thread.



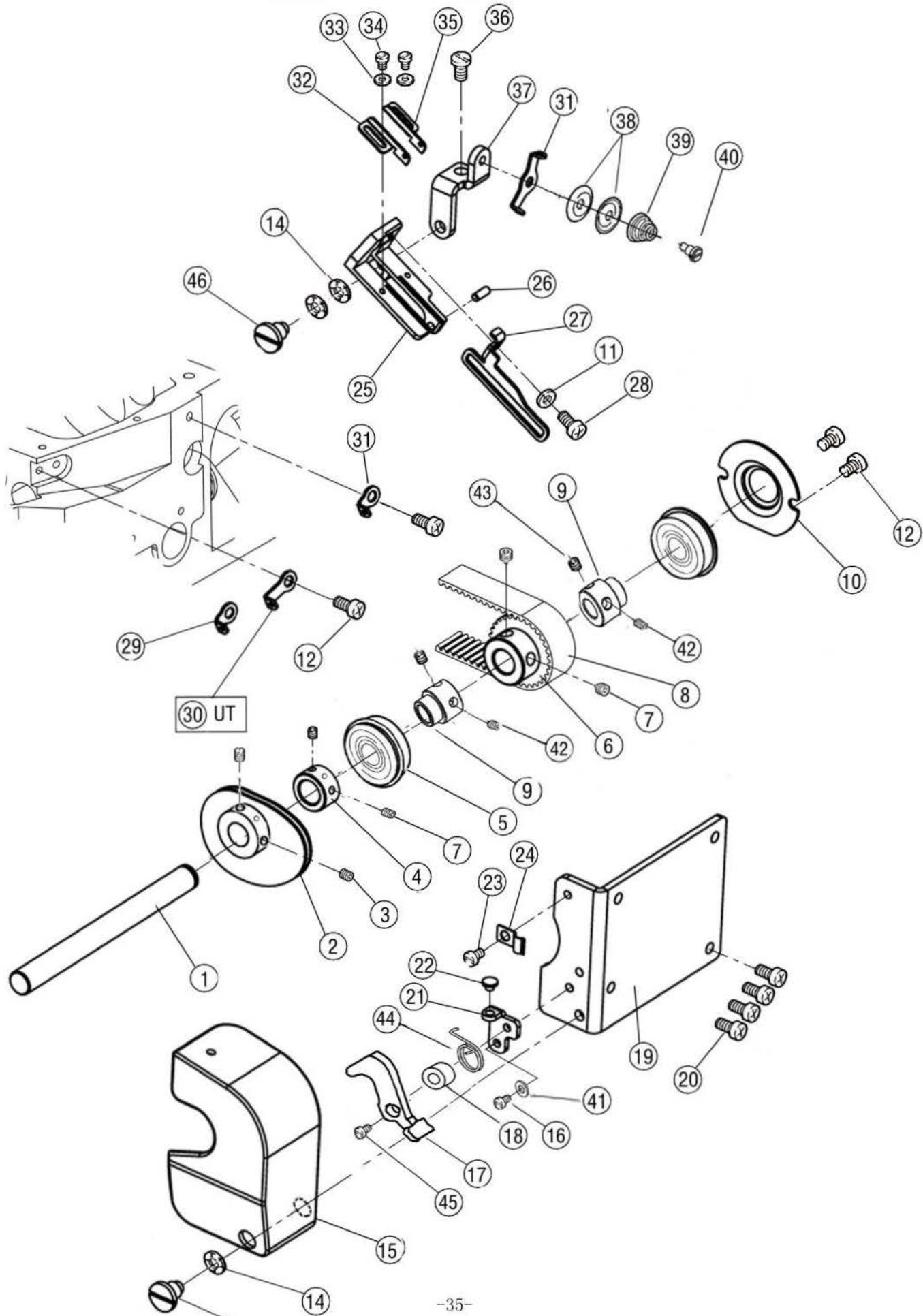
### 十三、松线部件/Thread loosng assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30113001	254008	过线架	thread guide	1
2	S01004	7019	螺钉M4×7.8	screw	4
3	30102026	Jan-26	夹线柱	pipe	2
4	30112021	254009	压板	holder	1
5	S01004	7019	螺钉M4×7.8	screw	1
6	W01001	303448	垫圈4	washer	1
7	3010403100	254003B91	松线曲柄I	crank	1
8	S05005	4531	螺钉M5×12	bolt	1
9	W01010	202868	垫圈8	washer	1
10	3010403200	254000-91	松线曲柄II	lever	1
11	30103040	254022	轴套	collar	1
12	301S11013	002133-1	轴套紧固定螺钉	screw	1
13	3011300300		二针过线组件	tension control mechanism	1
14	3013003	254019	过线板	bracket	1
15	30112022	254021	过线调节板	thread releaser	1
16	3011300400	254010A9U	调线组件（弱）	tension spring	2
17	3011300500	254010B9U	调线组件（中）	tension spring assembly	1
18	3011300600	254010C9U	调线组件（强）	tension spring assembly(light)	1
19	30113007	254020	二孔过线板I	thread guide	4
20	30113008	206203	二孔过线板II	thread guide	4
21	30127010	306301	调节板簧	spring	1
22	301S30009	5447	调节板螺钉	screw	1
23	30103041	206202	调节套	spacer	4
24	30113008	206203	二孔过线板II	thread guide	5
25	301S30010	001817-2A	夹线延	screw stud	1
26	30128016	210319	夹线片	tension disc	2
27	30111005	208450-UA	调压止动盖	cup	1
28	30127011	301037	调压簧（强）	spring(heavy)	3
29	30111006	208448	调压止动套	ratchet	1
30	301S16006	208447-UA	调压螺母	nut	1
31	30127012	201086	调压簧（中）	spring(medium)	1
32	30127013	201068	调压簧（弱）	spring(light)	1
33	3011300200	254023E9U	三针过线组件	tension control mechanism	1
34	30113007	254020	二孔过线板I	thread guide	5
35	30103041	206202	调节套	spacer	5
36	3011300400	254010A9U	调线组件（弱）	tension spring	3



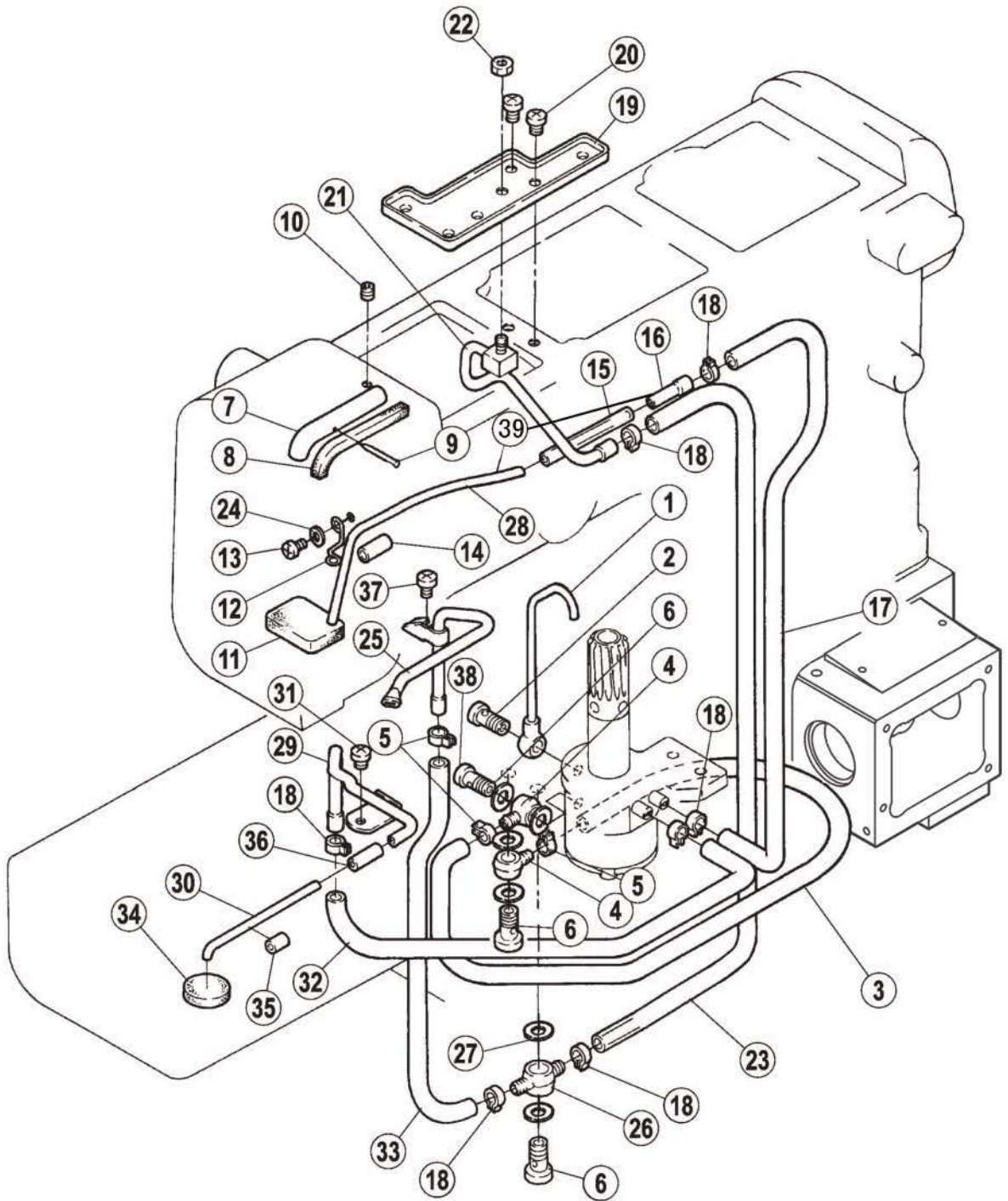
#### 十四、过线部件/Thread loosing assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	S05048	7110	螺钉M4×10	bolt	1
2	W02002	201252	垫圈4	spring washer	1
3	30128019	204107	垫片	washer	1
4	30102028	253503	过线座轴（中轴）	shaft	1
5	301S12001	2193	曲柄螺钉	screw	2
6	20608003	240201	挡圈	collar	1
7	H05001	205061	挡圈10	ring	1
8	30201117	253504	过线座	lever	1
9	S05004	4501	螺钉M5×14	bolt	1
10	W02001	303067	垫圈5	spring washer	1
11	30212175		过线板	thread take-up	1
12	S01004	7019	螺钉M4×7.8	screw	4
13	30212178		喂针过线	thread guide	1
14	S01055		螺钉 M4×6	screw	3
15	30212177		喂针过线板	thread take-up	1
16	30112024	253516	U型夹线座	thread tension brackeat	1
17	S01001	7018	螺钉M4×7	screw	1
18	W01001	303448	垫圈4	washer	5
19	301S11024	7019	滑块导座螺钉	screw	2
20	30213025		二眼过线	thread guide	1
21	20112033	137108	夹线片	tension disc	2
22	30127016	137109	夹线簧	spring	1
23	301S30035		螺钉	screw	1
24	30212176		过线护罩	protect cover	1
25	206S30016	7170	螺钉 M4	screw	1
26	30212174		挡线板	thread support	1
27	S10005	4554	螺钉M3×3	screw	1
28	30112033	253511	喂针小过线	thread guide	1
29	30112025	234561	夹线板	thread guide	1
30	30112026	253593	压线板	tension disc	1
31	30127014	253517	调压簧	spring	1
32	301S20009	OW09070-2	调线螺钉	screw	1
33	30212173		过线杆	thread guide	3
34	30212172		硅油盒固定板	thread guide	1
35	30212171		四眼过线	thread guide	1
36	S10001		螺钉M3×4	screw	3
37	3021217700		喂针二眼过线组件	thread guide	1



## 十五、打线凸轮部件/Cam assemblies assemblies

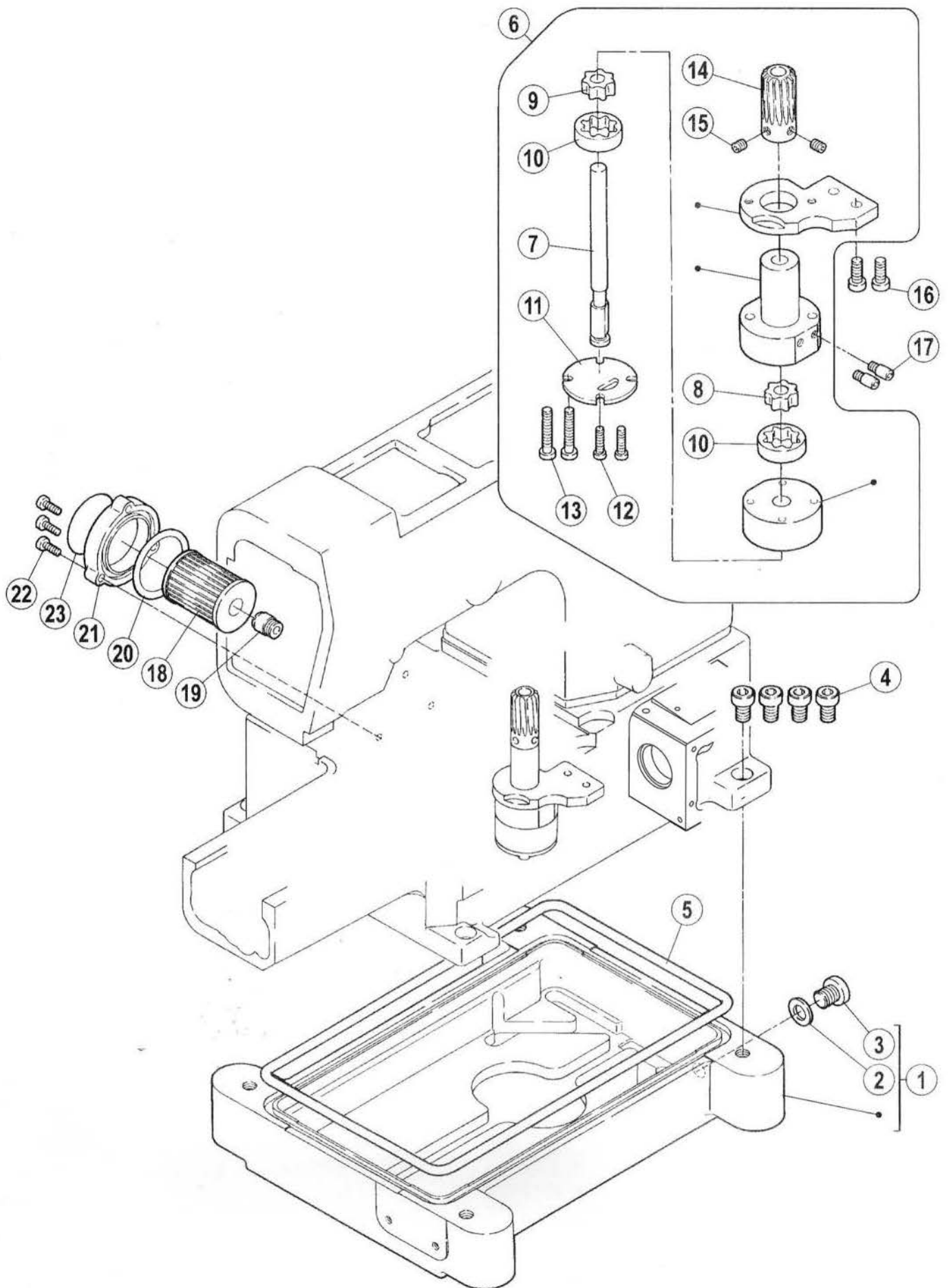
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Number
1	30202062		凸轮轴	shaft	1
2	3021302700		打线凸轮组件	looper thread take-up	1
3	S10029	4554	螺钉M6×0.75×5	screw	4
4	30208014		定位挡圈	collar	1
5	30224004		轴承6902ZZNR	bearing	2
6	30235019		凸轮轴同步带轮	timing belt	1
7	S10029	4547	螺钉M6×0.75×5	screw	4
8	30235021		小同步带	small timing belt	1
9	30203038		轴承套	bushing	2
10	30212138		轴承盖板	cover	1
11	W01001	303448	垫圈4	washer	1
12	S01055		螺钉 M4×6	screw	4
13	302S20005		螺钉	screw	2
14	W03007		波形弹性垫圈	washer	3
15	302315		凸轮护罩	shield	1
16	S01009		螺钉M3×7.5	screw	1
17	30212142		固定卡板	bale	1
18	30228017		卡板垫片	washer	1
19	30212133		凸轮座盖	cover	1
20	301S11024	7019	滑块导座螺钉	screw	4
21	30212135		挡板	back plate	1
22	30122018		防振垫	cushion rubber	1
23	S01031		螺钉 M4×4.7	screw	1
24	30227031		卡簧片	spring	1
25	401595		底线架	bracket	1
26	302S30006		销	pin	1
27	30213023	253588	打线片	thread guide	1
28	S01027		螺钉 M3×6	screw	1
29	30213009	167079	过线	thread guide	1
30	30213045		UT过线	thread guide	1
31	30213009	167079	过线	thread guide	1
32	30212181		打线架过线（左）	thread guide	1
33	W01012	210585	垫片2.5	washer	2
34	S01012	7031	螺钉M2.5×4	screw	2
35	30212180		打线架过线（右）	thread guide	1
36	S01011		螺钉 M5×10	spring	1
37	30212134		托板	layer	1
38	20112033	137108	小夹线片	thread retainer	2
39	30127016	211388	夹线簧	spring	1
40	301S30035		螺钉	screw	1
41	W01001	303448	垫圈4	washer	1
42	S10029	4547	螺钉M6×0.75×5	screw	3
43	S12003		螺钉	screw	1
44	30227024		复位弹簧	spring	1
45	302S20007		螺钉	screw	1
46	302S20006		螺钉	screw	1



## 十六、润滑部件/Lubrication assemblies

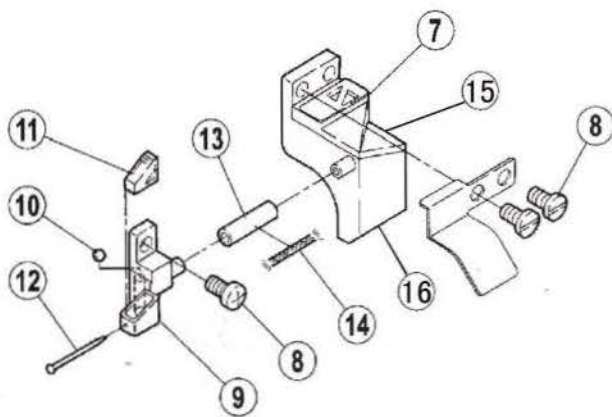
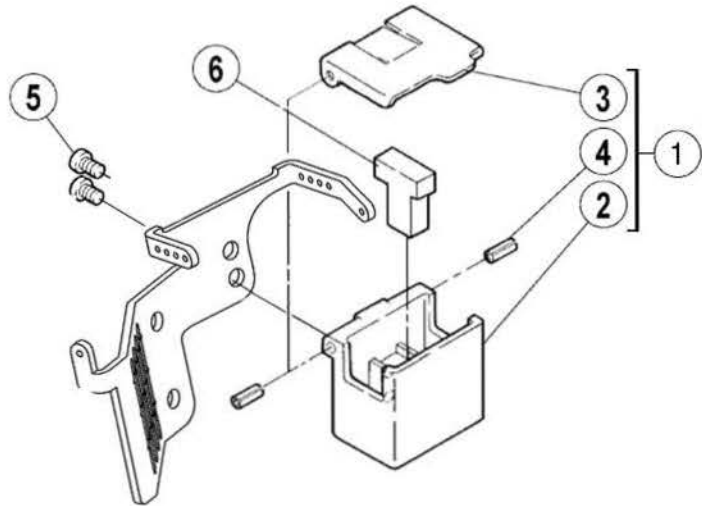
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30136003	255035-91	铜油管接头	pipe	1
2	301S30012	255037	油管螺钉	screw	1
3	30121021	240135	Φ5×Φ7油管	tube	1
4	20636001	200136	油管接头	joint	2
5	30129006	202199	油管卡簧(大)	clamp	3
6	301S30013	200152	过油螺钉	screw	2
7	30121012	255003	铜油管	oil pipe	1
8	30123010	240136	油毡	felt	1
9	30126008	210766	销钉	pin	1
10	S10002	4514	螺钉 M5×5	screw	1
11	30123009	255021	油毡	felt	1
12	30127019	200136	压簧	latch	1
13	S01004	255005	螺钉 M4×7.8	screw	1
14	30121007	240143	油管	tube	1
15	30121005	240144	油管	tube	1
16	30136002	255038	油管接头	joint	1
17	30121022	240006	Φ4×Φ6油管	tube	1
18	20129002	202199	油管卡簧	clamp	7
19	30112039	255099	接油盘	oil guard	1
20	S01002	7017	螺钉 M4×6.5	screw	2
21	3012101500	255097-91	喷油管	oil distributor	1
22	N01001	4821	螺母 M4	nut	1
23	30121022	240006	Φ4×Φ6油管	tube	1
24	W01001	303448	垫圈 4	ring	1
25	3022100800	255094-91	油管组件	oil splash pipe	1
26	30136004	255123	双头油管接头	joint	1
27	20122033		垫片	washer	6
28	3012101400	255039	细油管	pipe	1
29	30221010	255100-91	油管分油器	oil drain pipe	1
30	30221006	255102	油管	pipe	1
31	S04010	7018A	螺钉 M4×5.5	screw	
32	30121022	240270	Φ4×Φ6油管	tube	1
33	30121021	205113A	Φ5×Φ7油管	tube	1
34	30223004	240245	油管垫	felt	1
35	30121005	240244	油管套	tube	1
36	20621003	240143	针杆回油管	tube	
37	S01001	7018	螺钉 M4×7	screw	1
38	201S30004	200152	过油螺钉	joint screw	1





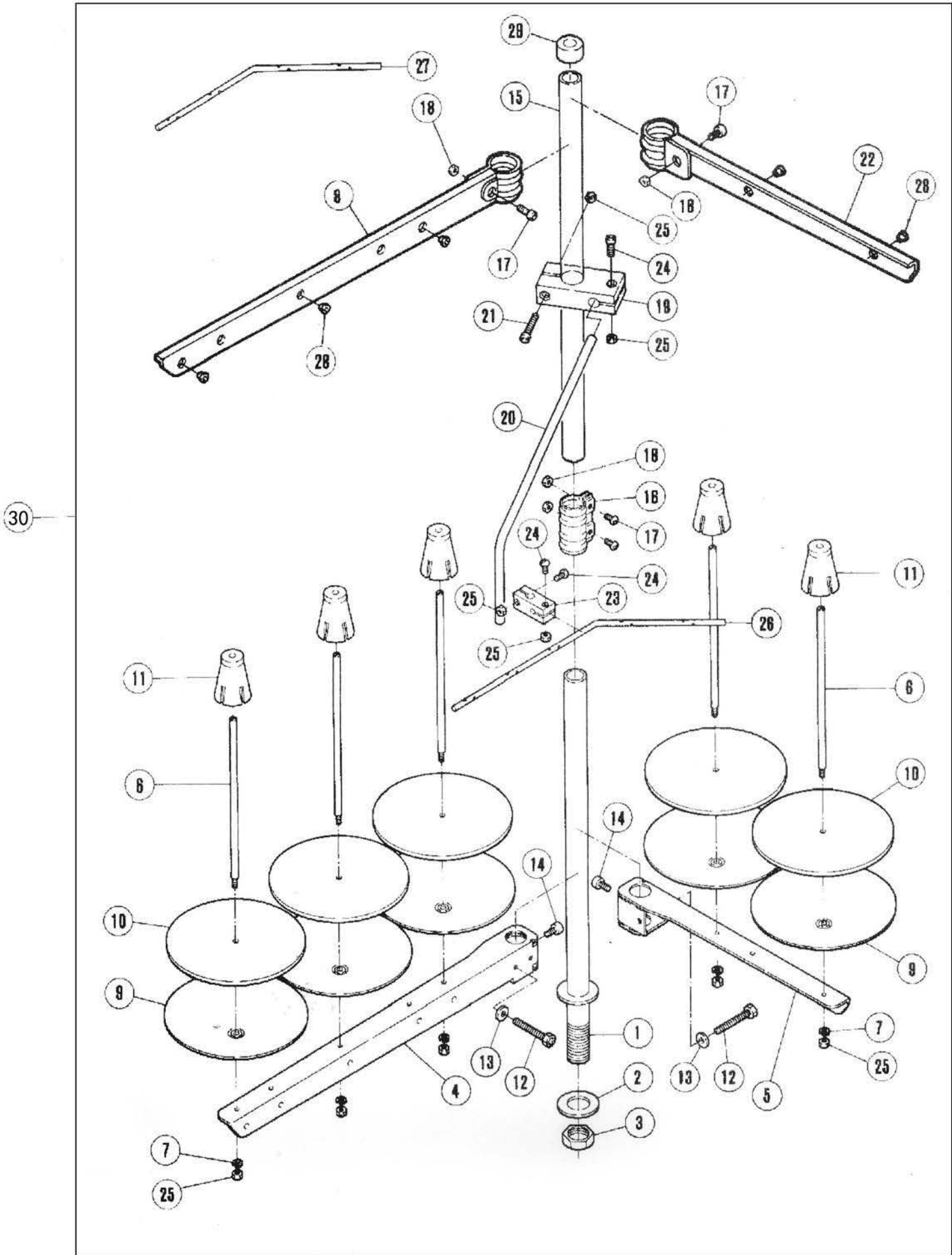
## 十七、油泵部件/Oil pump assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30201029	225041	油盘	oil reservoir	1
2	20528014	202287A	垫圈	washer	1
3	301S11015	5138B	堵油螺钉	screw	1
4	S05007	4504	螺钉 M8×20	screw	5
5	30222014	255042	油盘密封圈	o ring	1
6	3012000100	255040-91	油泵组件	oil pump assy	1
7	30102031	255024	油泵轴	shaft	1
8	30120004	255025	五星轮	rotor	1
9	30120007	255026	五星轮	rotor	1
10	30120005	255027	五星套	rotor	2
11	30120008	255028	油泵盖	cover	1
12	S05006	7026	螺钉 M4×25	screw	2
13	301S20011	7105	油泵螺钉	screw	2
14	30125003	255019	油泵蜗轮	worm wheel	1
15	S10002	4514	螺钉 M5×5	screw	2
16	S05004	4501	螺钉 M5×14	screw	2
17	301S30014	205111	过油螺钉	joint screw	2
18	20136001	206233	滤油器	filter element	1
19	301S30016	210200	螺钉	bracket/filter element	1
20	O01010	206431	O型圈 38.7×3.55	o ring	1
21	300140	210201-SD	滤油器盖	cover	1
22	S01003	7021	螺钉 M4×12	screw	3
23	30131004	9A3002	提示说明	filter seal	1



## 十八、硅油盒装置部件/Silicon oil delice assemblies

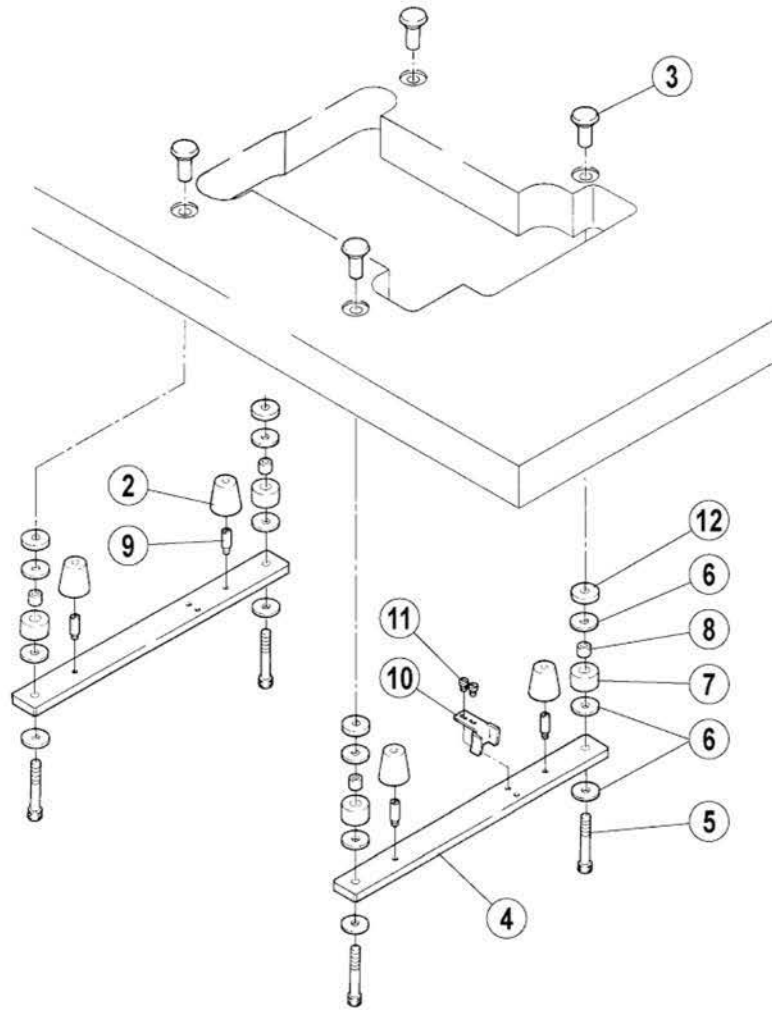
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	3010102400	207065-9P	硅油盒组件	sili.oil reservoir upper ass	1
2	300141	207066-PD	上硅油盒（喷漆）	silicone oil reservoir(upper)	1
3	30112040	207067-PD	硅油盒盖	cap	1
4	P03008	206781	销 2×6	pin	2
5	S01006	7009	螺钉 M3×4.5	screw	2
6	30123011	207068	硅油棉	felt	1
7	3021100200	255103-91	下硅油盒组件	silicone oil reservoir(lower)assy	1
8	S01004	7019	螺钉 M4×7.8	screw	3
9	30201014	255107	机针冷却器	needle cooler(lower)	1
10	30209017	206851	钢珠	plug	1
11	30223005	240247	硅油棉	felt	1
12	30126009	210766	销	pin	1
13	30221007	240246	硅油管	tube	1
14	20123021	202175	油线	oil wick	1
15	30211002		硅油上盖		1
16	30211003		硅油下盖		1



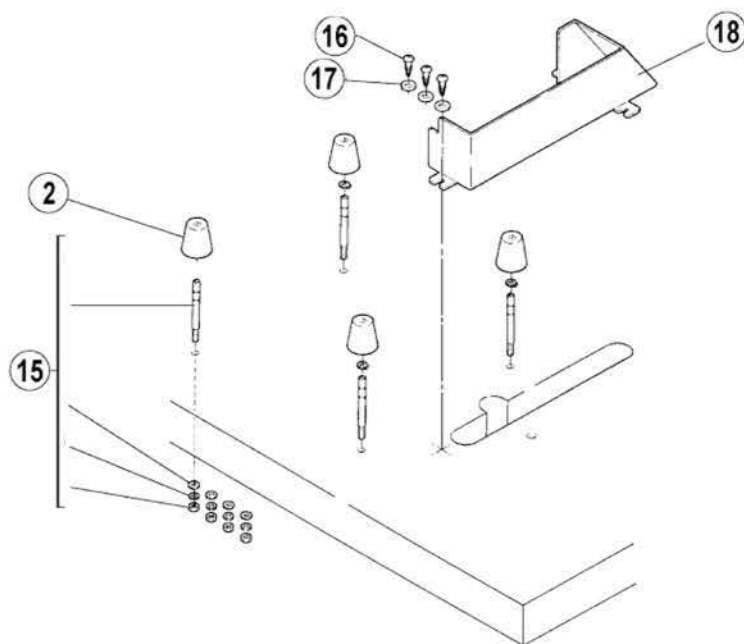
## 十九、线架部件/Thread apool assemblies

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30102032	503-SA	线架下捧	thread bar(loer)	1
2	30128024	509	垫圈	washer	2
3	N02001	5476	螺母 M6×0.75	screw	1
4	30101028	505SA	长线架	bracket(3-spool)	1
5	30101029	505SA	短线架	bracket(3-spool)	1
6	30102033	380A	线捧	spool pin	5
7	W02002	201252	垫圈 4	washer	5
8	30101030	527-SA	长过线架	bracket(3-spool)	1
9	30111007	381-SA	托盘垫	spool tray	5
10	30123014	507	线托盘	cushon	5
11	30103044	382-SA	线固定套	spool retaining fin	5
12	L02004	7102	螺钉 M6×34	screw	2
13	W01003	512	垫圈 6	washer	2
14	S04001	4022	螺钉 M6×10	screw	2
15	30102034	502-SA	线架上捧	thread bar(upper)	1
16	30129005	504-SA	锁紧卡固	joint	1
17	S04002	4021	螺钉 M5×16	screw	4
18	N01004	4805	螺母 M5	nut	4
19	30111008	383-SA	棒架	bracket	1
20	30113018	384	导线捧	thread guide bar	1
21	S04003	4014	螺钉 M4×25	screw	1
22	30101031	527ASA	短过线架	bracket	1
23	30111009	233-SA	固定器	holder	1
24	S04004	4012	螺钉 M4×15	screw	3
25	N01005	4803	螺母 M4	nut	9
26	30113019	293A	过线捧	thread guide bar(5-spool)	1
27	30113034	293B	过线捧	thread guide bar(6-spool)	1
28	30103045	506	过线套	thread guide	5
29	30122027	386	棒帽	rid cap	1
30	3013102700		线架组件	thread assy	1

放入附件中  
Put in accessory



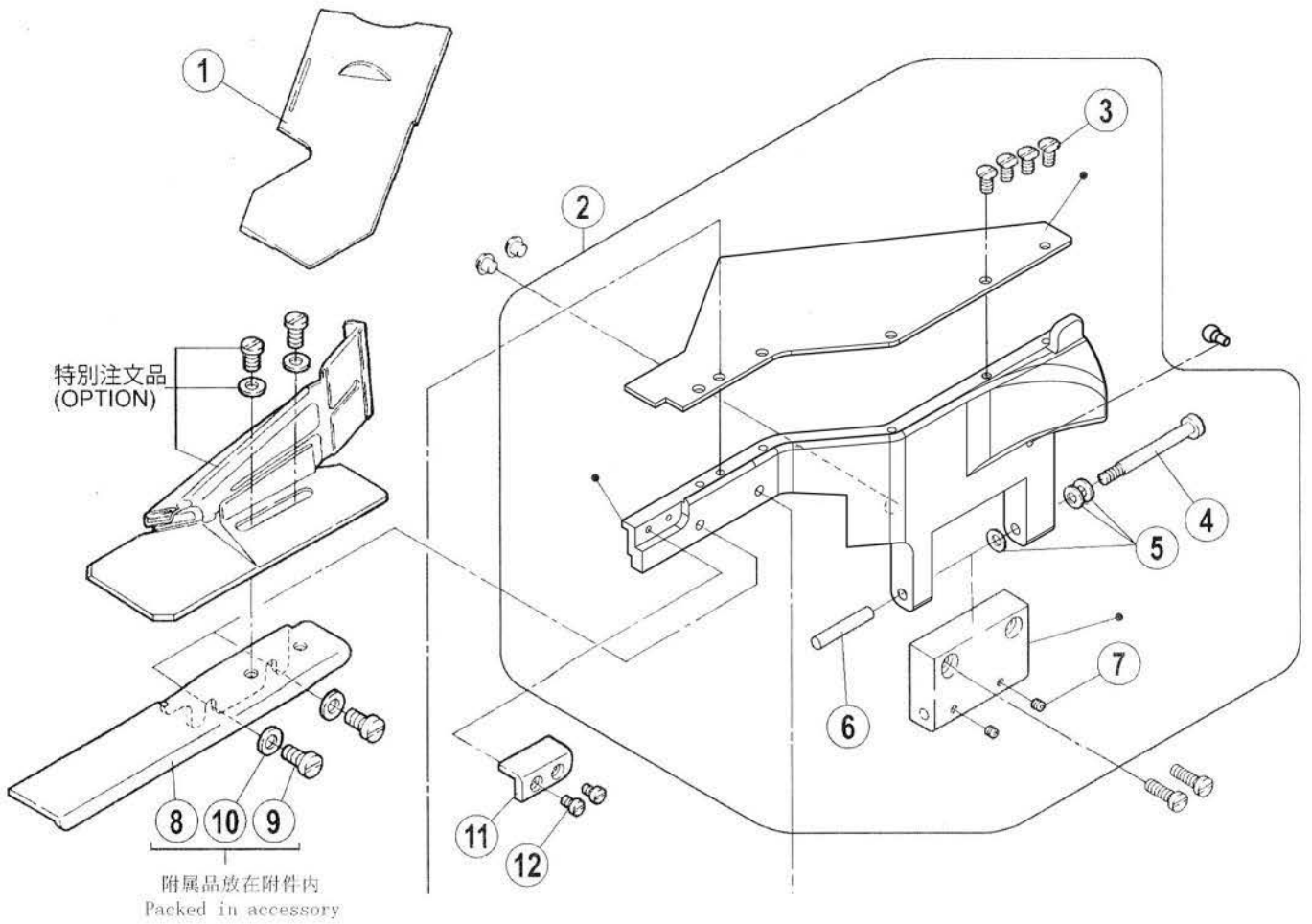
放入附件中  
Put in accessory



## 二十、油盘托板部件/Oil plate assemblies

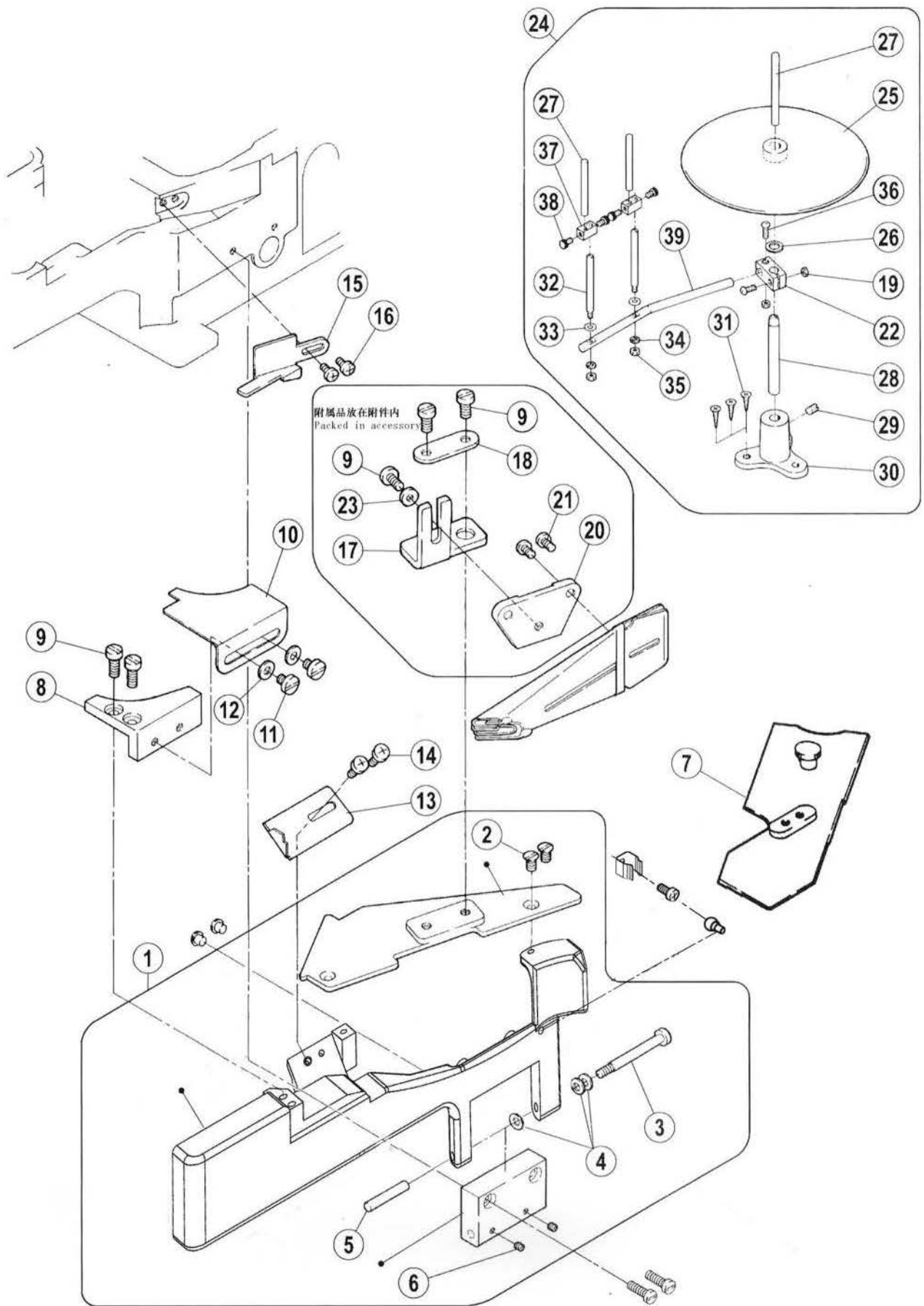
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
2	30122029	206338	油盘减振垫	rubber cushion	4
3	301S16008	206336	托盘固定螺母	nut	4
4	30101032	259000	油盘托板	rest board	2
5	301S30017	4512	托板内六角螺钉	bolt	4
6	20131029	206337	大垫圈	washer	12
7	20131030	205764	防振套	cushion rubber	4
8	30103078	205765	防振垫支撑套	liner	4
9	301S30018	7093	螺钉	screw	4
10	30112041	206329	链条挡板	treadle chain guide	1
11	S01011	7028	螺钉M5×10	screw	2
12	30122031	205467	减震垫圈	spacer	4
15	305S11018		安装螺钉(一套)	screw(set)	1
16	S10005		螺钉	screw	3
17	W01001		垫片	ring	3
18	30211006		皮带护罩	The belt cover	1





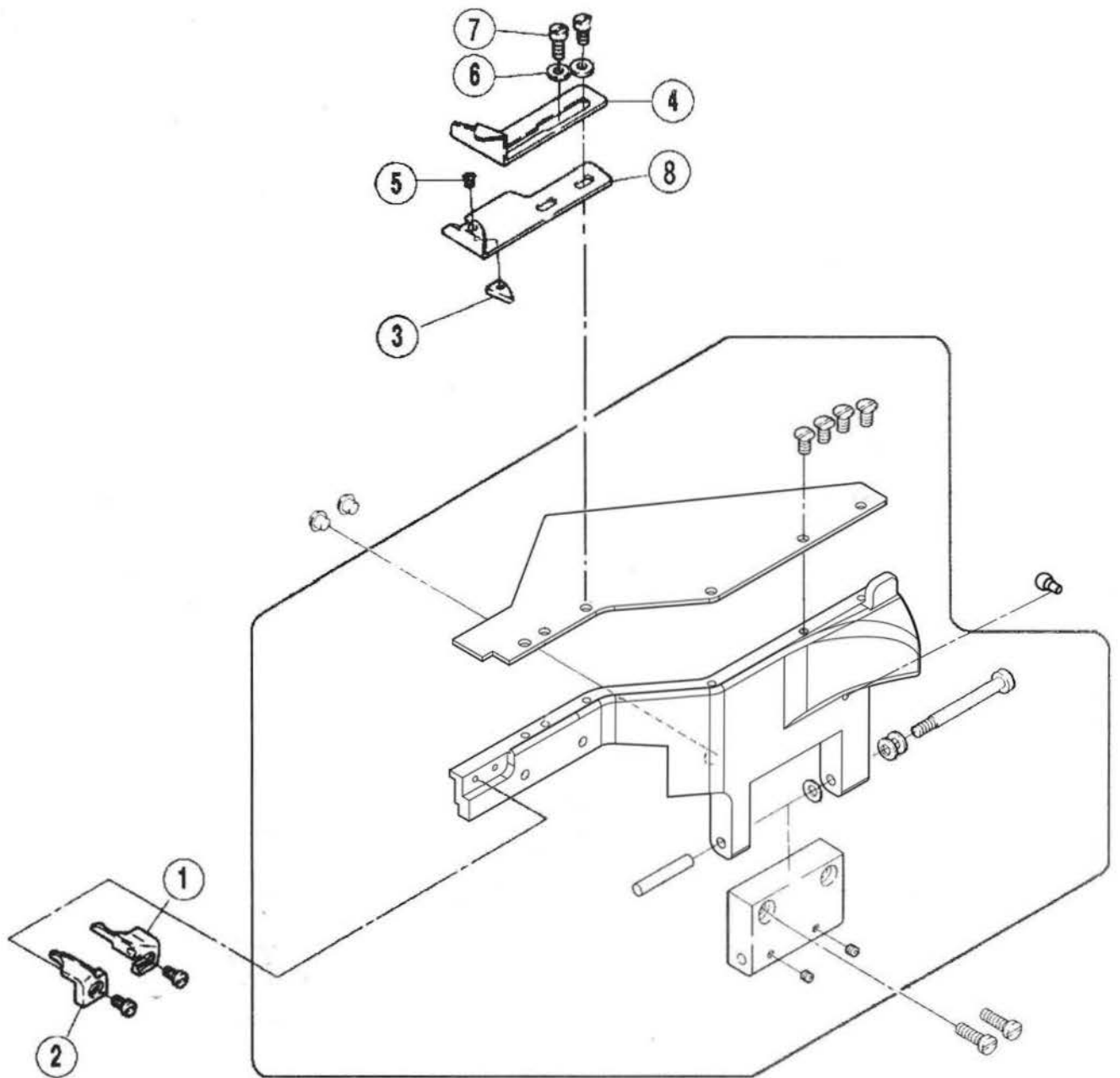
## 二十一、专用件部件/Specific parts

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30212021		推板	slide plate	1
2	302313		前门板组件（外打线）	front cover assy	1
3	S02001	7043	螺钉 M4×6	screw	3
4	301S20002	250013	前罩缝台座螺钉	screw	1
5	30128002		垫片	washer	2
6	30226013	240198	销	pin	1
7	S10005	4554	螺钉 M3×3	screw	2
8	30212075		垫板	bracket assy	1
9	S01011	7028	螺钉 M5×10	screw	2
10	W01004		垫圈5	washer	2
11	30209018		针板座接块	bracket	1
12	S01006		螺钉 M3×4.5	screw	2



## 二十二、02BB专用件部件/Specific parts

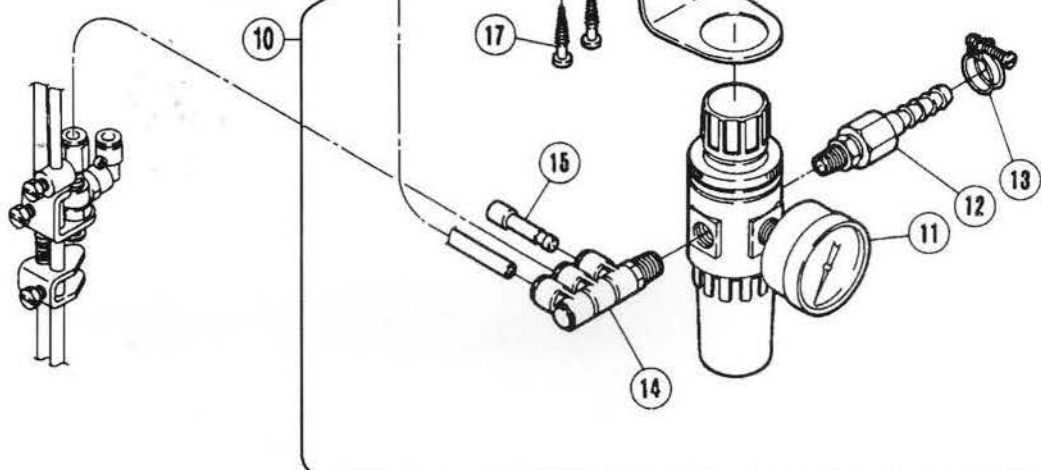
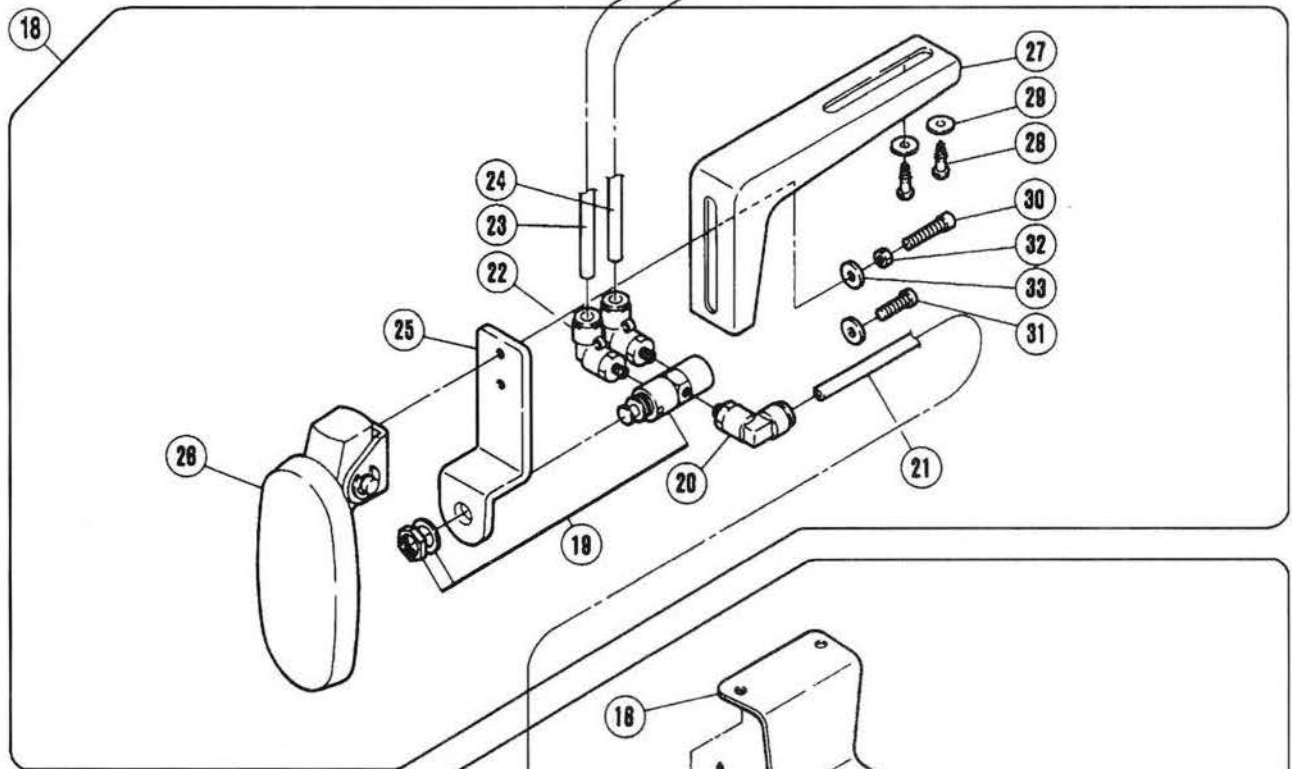
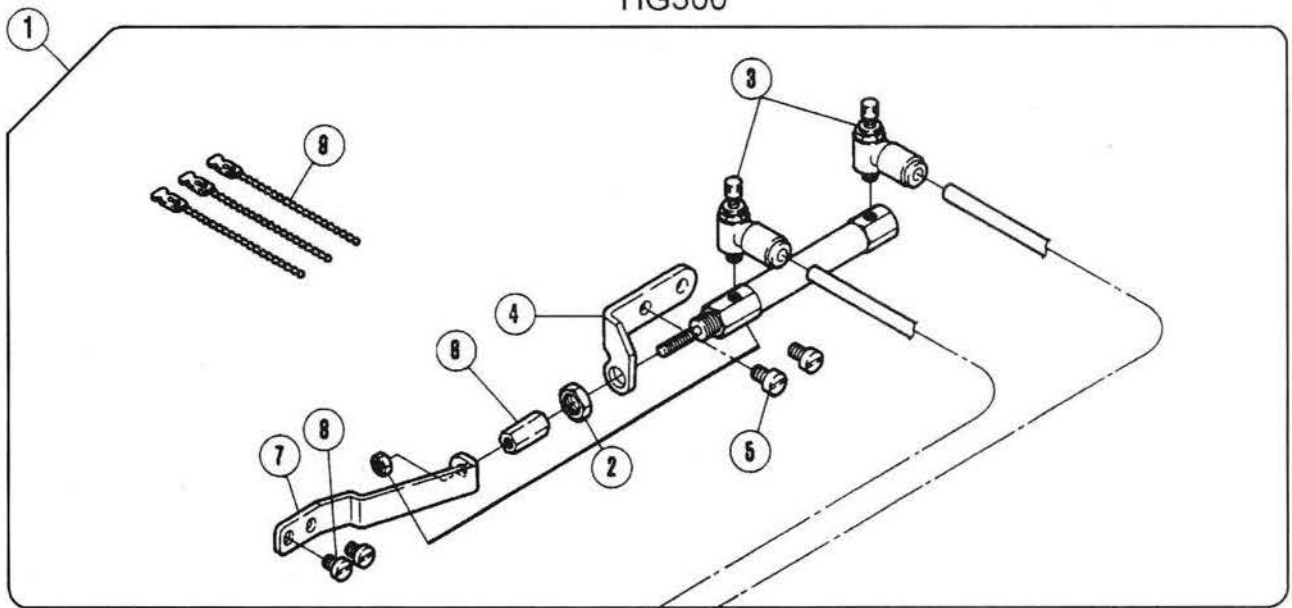
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	302595	250184-PD	前门板组件（外打线-02BB）	front cover assy	1
2	S02001	7043	螺钉 M4×8	screw	2
3	301S20002	250013	前罩缝台螺钉	screw	1
4	30228012	201191	垫片	washer	3
5	30226013	240198	平行销	pin	1
6	S10005	4554	螺钉 M3×3	screw	2
7	30212052	250167A	推板	slide plate	1
8	300125	250186-PD	前缝台挡板座（喷漆）	front cover (small)	1
9	S01011	7027	螺钉 M5×10	screw	5
10	30112060	206439	前缝台挡板	auxiliary plate(front cover)	1
11	S01065	7079	螺钉 M5×6	screw	2
12	W01004	204585	垫圈5	washer	2
13	30212032	250193	缝料挡板	fabric guard	1
14	S01002	7017	螺钉 M4×6.5	screw	2
15	30201025	250196	挡板	cover	1
16	S04010	7018A	螺钉 M4×5.5	screw	2
17	30212033	250190	龙头座	bracket	1
18	30112063	206460	龙头架垫	washer	1
19	N01005	4803	螺母 M4	screw	2
20	30201023	250189	龙头架	clamp plate	1
21	301S11021	5113	螺钉	screw	2
22	30111020	256-SA	托盘导棒架	holder	1
23	30208006	204754A	垫圈5	washer	1
24	3011101800	257A9S	托盘组件	tape guide assy	1
25	30111019	247-SA	带子托盘	tape base	1
26	30128029	270	托盘垫圈	washer	1
27	30102048	253	上夹带棒	tape disc post	3
28	30103061	250	托盘下棒	tape disc post	1
29	S05004	1448	螺钉 M5×14	screw	1
30	30101049	251-SA	托盘座	bracket	1
31	301S30022	4913	托盘座螺钉	screw	3
32	30102047	252	下夹带棒	tape disc post	2
33	W01004	204585	垫圈5	washer	2
34	W02001	303067	垫片	spring washer	2
35	301S16012	226	螺母	nut	2
36	S04004	4012	螺钉 M4×15	screw	2
37	30101050	254	夹带座	holder	2
38	301S11022	5161	螺钉	screw	4
39	30113023	255	带子导座	tape guide bar	1



### 二十三、03、08专用部件/Specific parts

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30201019		缝料右挡块	fabric guide(right)	1
2	30201020		缝料左挡块	fabric guide(left)	1
3	30209020	257579	垫块	spring washer	1
4	30212027	257578	缝料定规（右）	hemming guide(right)	1
5	S02015	7071	螺钉 M2×3	screw	1
6	W01001	303448	垫片4	washer	2
7	301S11024		滑块导座螺钉	screw	2
8	30212028	257577	缝料定规（左）	hemming guide(left)	1

HG300

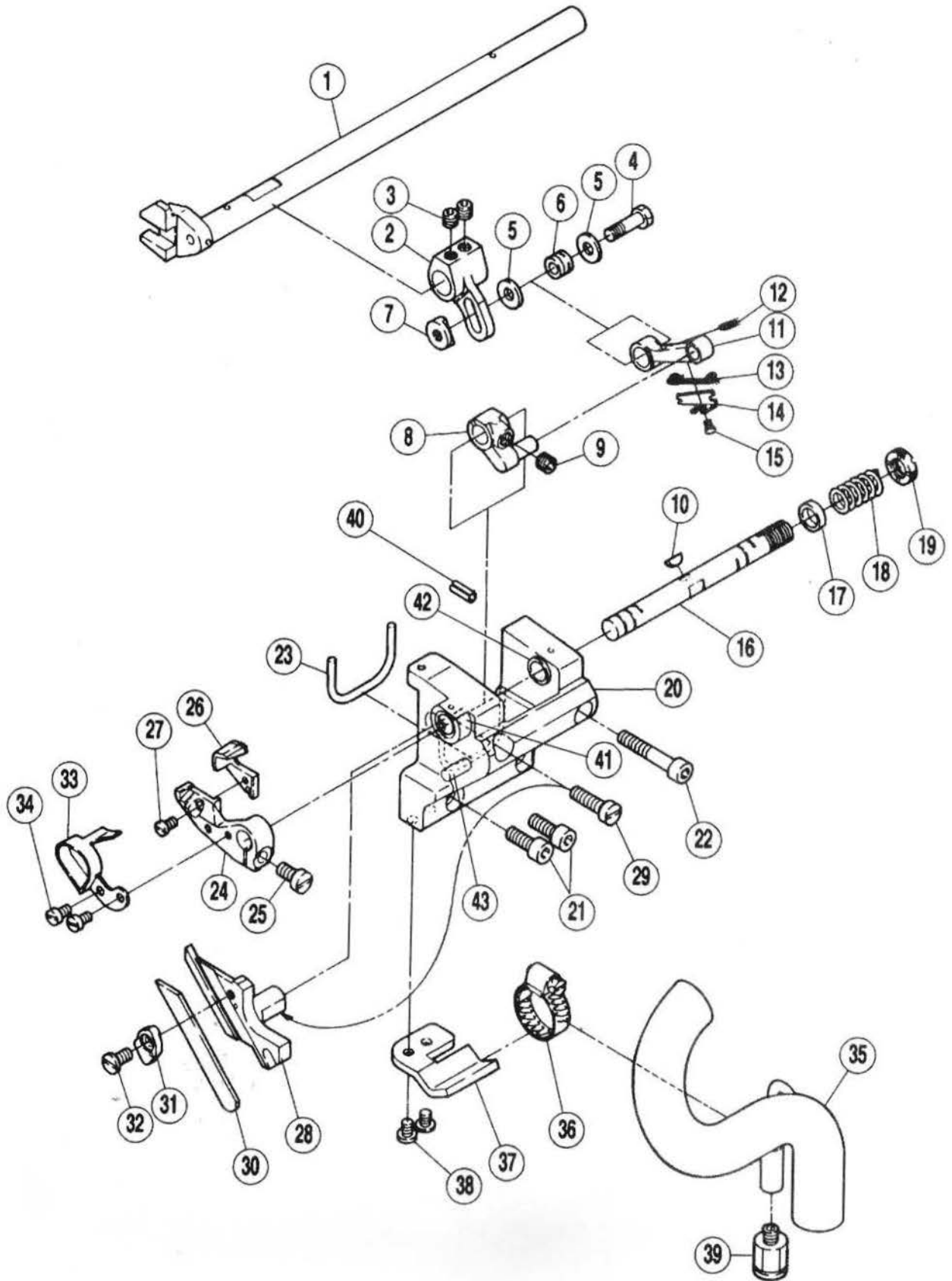


## 二十四、35AC HG300装置专用部件/Specific parts

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	3023000100	350232-91	气缸组件	air cylinder assy	1
2	30230002	513070	气缸	air cylinder	1
3	30230003	527006	传感器	speed controller	2
4	30212069	258030	气缸托架	bracket	1
5	S01011	7028	螺钉 M5×10	screw	2
6	302S16011	258029	止动调节螺母	nut	1
7	30212070	350235	气缸连接板	lever	1
8	S01001	7018	螺钉 M4×7	screw	2
9	30231005	748004	捆带	band	3
10	3023000400	522014-91	调节器组件	filter/regulator assy	1
11	30230005	522032	调节器	filter/regulator	1
12	30236003	601049	软管接头	connector	1
13	30229003	608002	软管夹	hose band	1
14	30236004	601089	接头	connector	1
15	30226022	601072	栓	plug	1
16	30212071	300590	调节器托架	bracket	1
17	302S30004	4910	木螺钉	screw	2
18	3023000500	350233-91	膝动开关组件	knee switch assy	1
19	3023000600	532001	空气阀	air valve	1
20	30236005	601110	接头	connector	1
21	30221011	600016	接气管	tube	1
22	30236006	601097	接头	connector	2
23	30221012	600077	接气管	tube(2.5×4×550)	1
24	30221012	600141	接气管	tube	1
25	30212072	300216	空气阀托架	bracket	1
26	30230007	300220	膝动开关	valve actuator complete	1
27	30212074	197	膝动开关托架	bracket	1
28	302S30005	4910	木螺钉	screw	2
29	W01004	204585	垫片	washer	2
30	301S11011	5187	螺钉	screw	1
31	301S11009	5118	螺钉	screw	1
32	301S16002	3044	螺母	nut	1
33	30128013	137142	垫片	washer	2

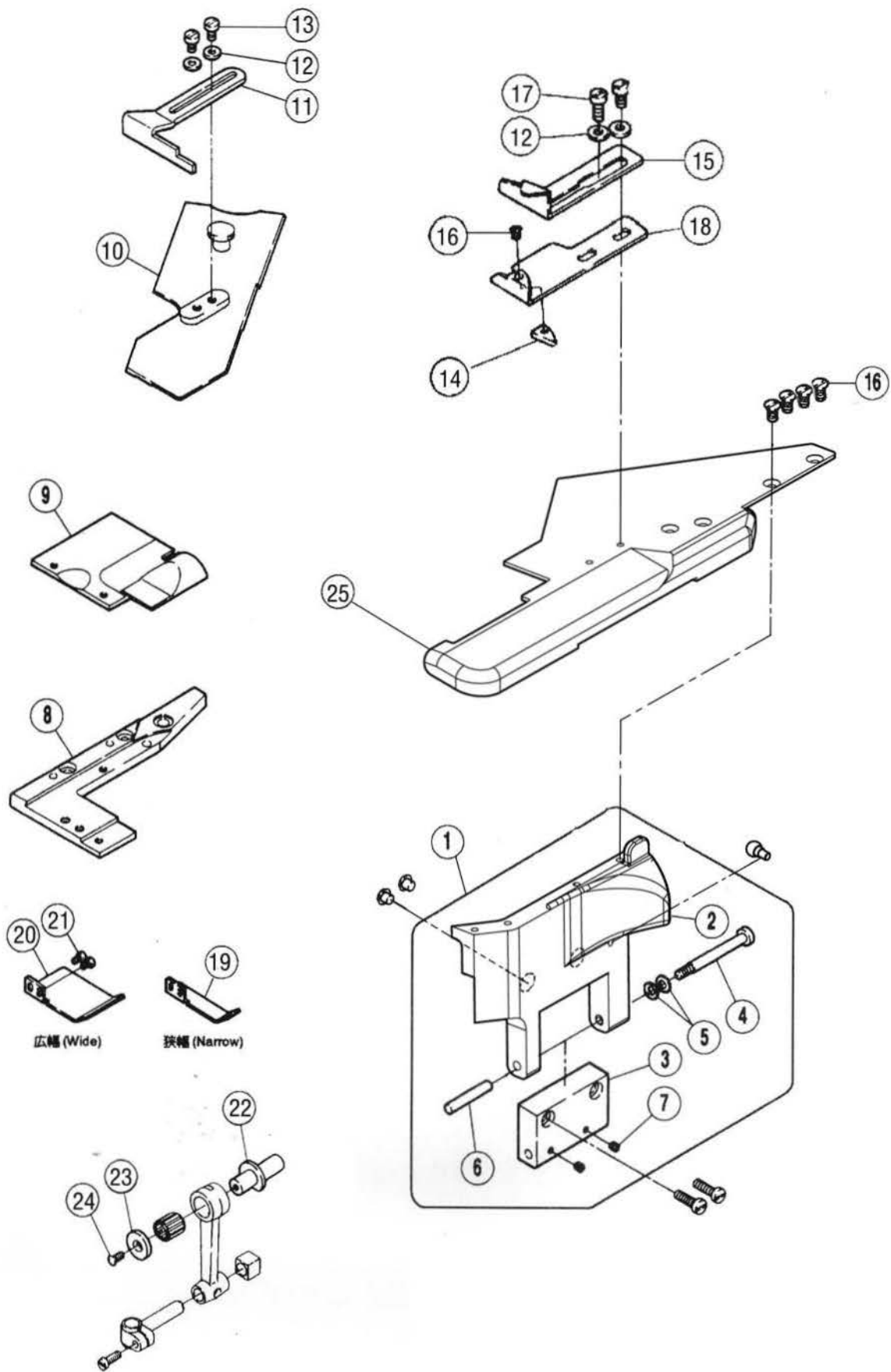


# 35AC ,35B/FT540



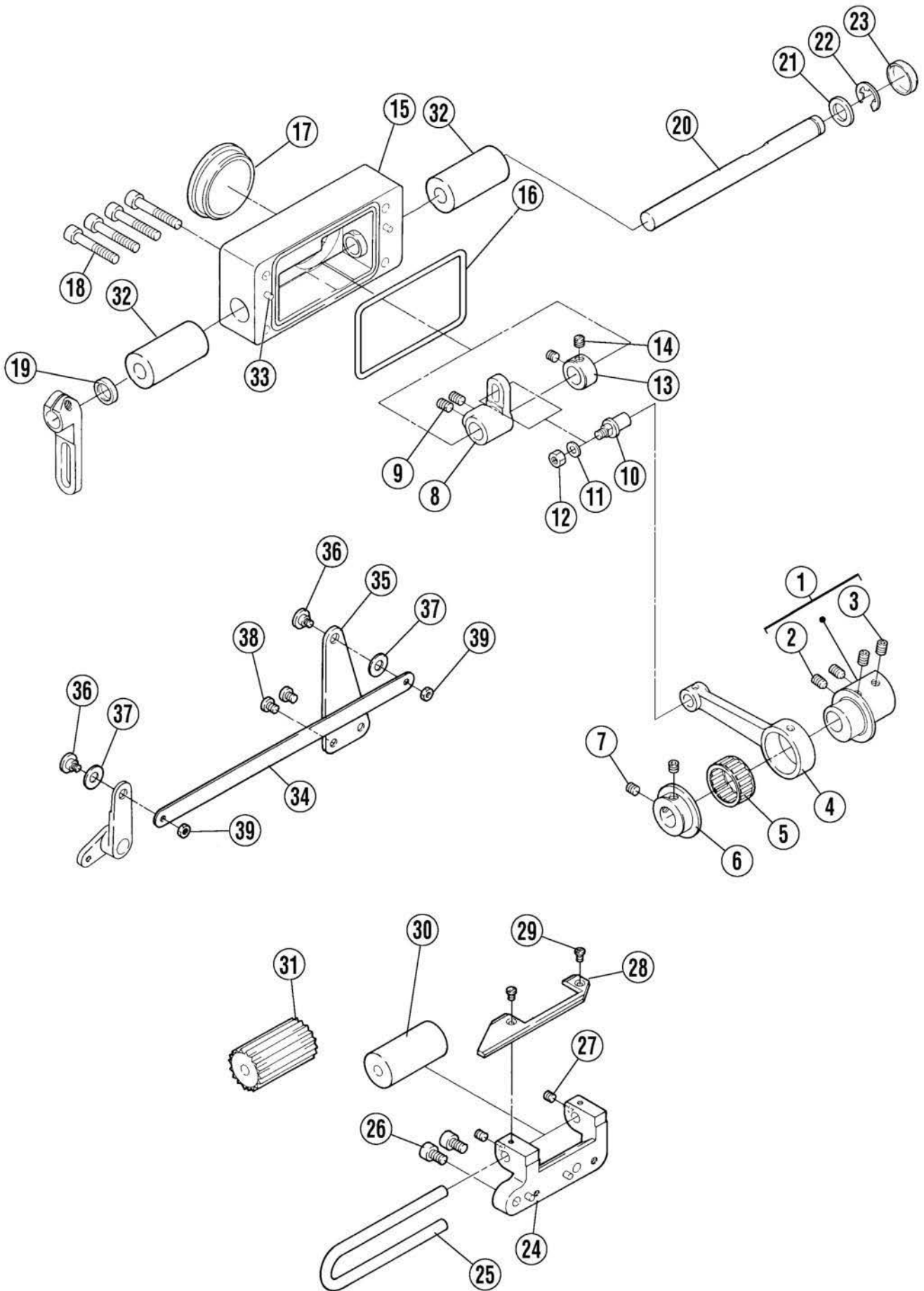
## 二十五、35AC、35B切刀专用件/35AC、35BFt device

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30202022	252610A	曲柄轴	shaft	1
2	30204011	255552	曲柄轴	crank	1
3	S10013		螺钉 M6×6	screw	2
4	302S12001	7057	六角螺钉	screw	1
5	30228008		垫圈	washer	1
6	30203027	179160-05	轴衬	bushing	1
7	302S02001	255553	螺母	nut	1
8	30204012	255554	曲柄	crank	1
9	S10013		螺钉 M6×6	screw	1
10	30226016	240008	键	key	1
11	30205010	252557A	连杆	link	1
12	30223007	202174	油线	oil wick	1
13	20523003	202175	油线	oil wick	1
14	30201044	255077	油线架	latch	1
15	205S30008		压刀板螺钉	screw	1
16	30202023	255555	自动剪切轴	shaft	1
17	30228014	230030	垫圈	washer	1
18	30227012	255548	弹簧	spring	1
19	302S01001	255546	螺母	nut	1
20	30201045	255549-9P	下刀架座	lower knife holder	1
21	S05004		螺钉 M5×14	screw	2
22	302S13001		螺钉 M5×10	screw	1
23	30222015	255557	油封	oil seal	1
24	30201046	255564-91	上刀架	upper knife stand	1
25	S01011		螺钉 M5×10	screw	1
26	30219001	257574	上刀	upper knife	1
27	S01006		螺钉 M3×4.5	screw	1
28	30201047	255560	下刀架	lower knife stand	1
29	207S11016		螺钉 M4×16	screw	1
30	20619004	204161A	下刀	lower knife	1
31	30201048	255558-91	下刀压板	lower knife clamp	1
32	301S11024		滑块导座螺钉	screw	1
33	30201049	255615	吸管膏口	waste chute top	1
34	S01029		螺钉 M3.5×7.5	screw	2
35	30211004	255567-91	吸管	suction pipe	1
36	30211005	608005	携管带	hose band	1
37	30212059	255562	挡板	latch	1
38	S01055		螺钉 M4×6	screw	2
39	302S09001	601115	连接螺钉	screw	1
40	P03002		销 4×16	pin	1
41	30203028		左轴套	sleeve	1
42	30203029		右轴套	sleeve	1
43	30226021		销子	pin	1



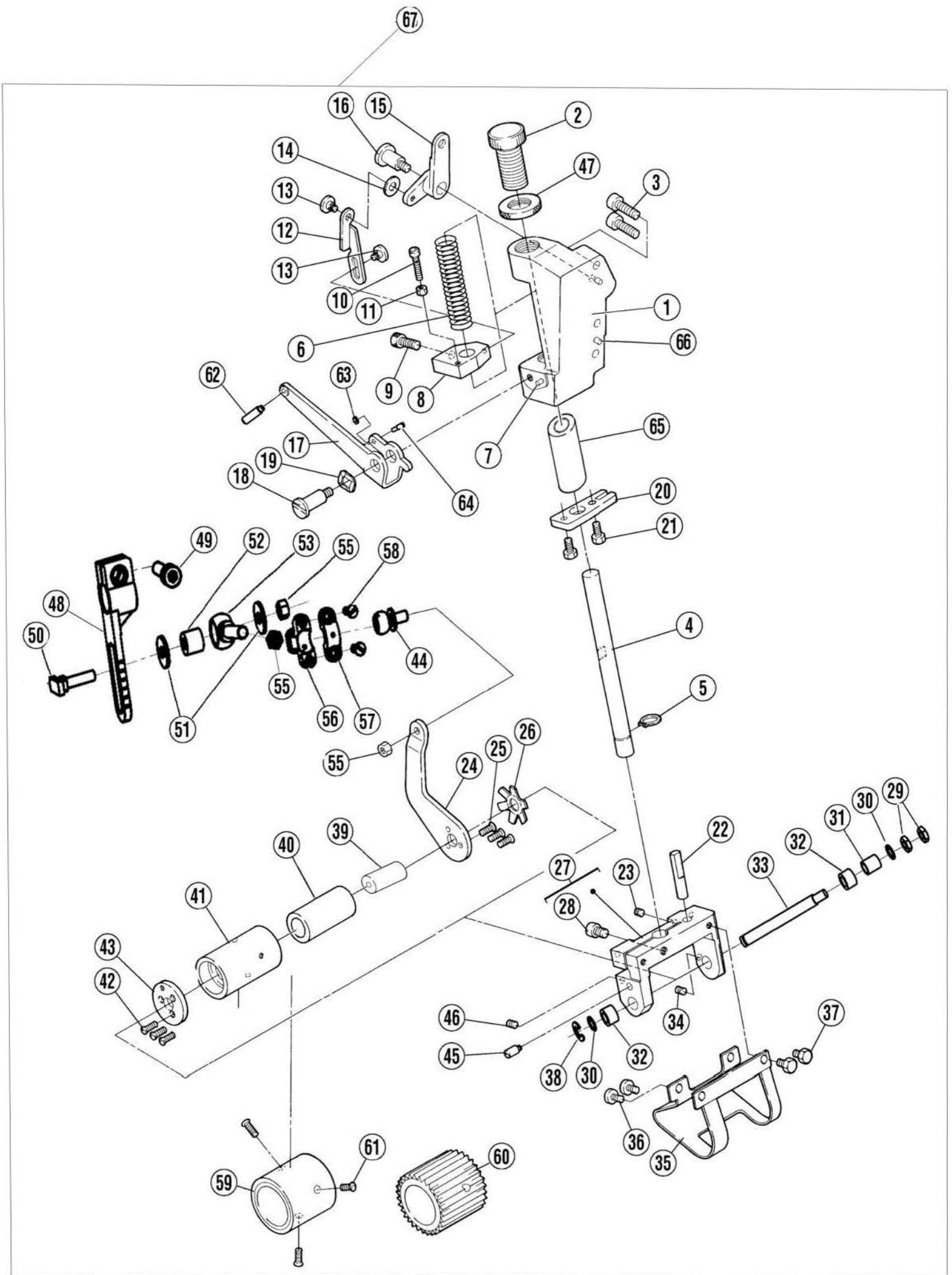
## 二十六、35AC挡料专用件部件/35AC Specific parts

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	302312		前门板组件（外打线-35AC）	front cover assy	1
2	30201109		前门板	front cover	1
3	30201016		合销块	hinge	1
4	301S20002		螺钉	screw	1
5	30228012		垫片	washer	2
6	30226014		销子	pin	1
7	S10005		螺钉 M3×3	screw	2
8	30215007	250168B	针板座	needle plate holder	1
9	30212034	250210-91	料板	cloth plate	1
10	30212052		推板组件	slide plate	1
11	30212024	258014	导向板	elastic guide	1
12	W01001	303448	垫圈4	washer	4
13	S04002		螺钉 M5×16	screw	2
14	30209020	257579	垫块	spring washer	1
15	30212027	257578	缝料定规（右）	hemming guide(right)	1
16	S02015	7071	螺钉 M2×3	screw	1
17	301S11024		滑块导座螺钉	screw	2
18	30212028	257577	缝料定规（左）	hemming guide(left)	1
19	30212031	257743A	辅助板（窄）	fabric guide	1
20	30212052	257743	辅助板（宽）	fabric guide	1
21	S01012	7031	螺钉 M2.5×4	screw	2
22	30102050	251010A	连杆偏心轴	eccentric pin	1
23	30128030	205097	偏心轴垫	washer	1
24	S02007		螺钉 M3×5	screw	1



## 二十七、后凸轮架部件/After Fight Cam Assemblies

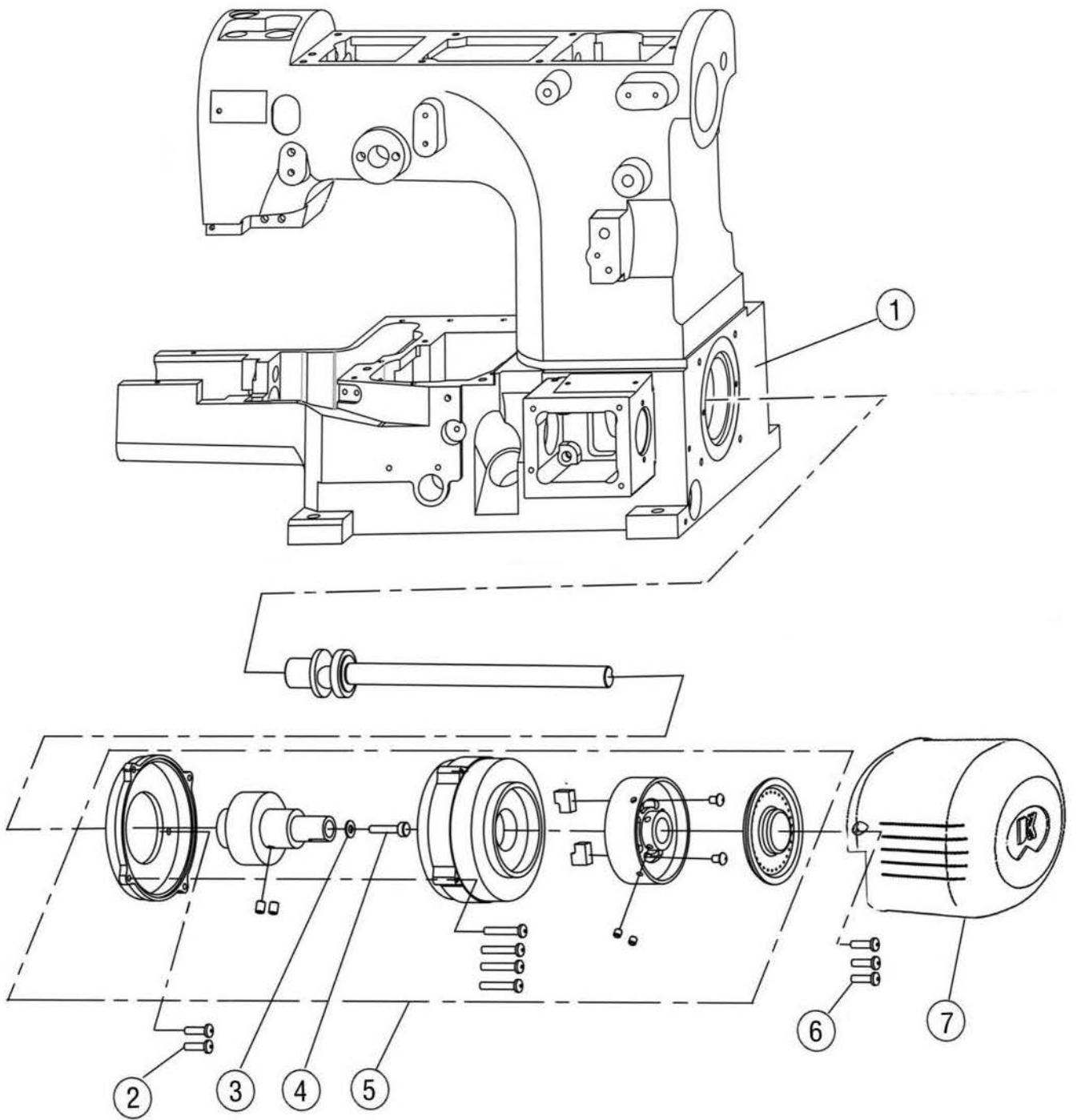
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	30503061	256500-920	连杆轴套	eccentric	1
2	S10029	0045550	螺钉 M6×0.75×5	screw	2
3	S12003	0045480	螺钉 M6×0.75×5	screw	2
4	30505025	2565010	连杆	connection	1
5	30224001	240236-20	滚针轴承	needle Bearing	1
6	30503060	2565020	轴套	coolar	1
7	S10013	0045470	螺钉 M6×6	screw	2
8	30504035	2565030	曲柄	crank	1
9	S10029	0045480	螺钉 M6×0.75×5	screw	2
10	30126006	2545040	连杆销	screw	1
11	W01004	2400620	垫片5	washer	1
12	N01004	0048050	螺母M5	nut	1
13	30508001	2016350	挡圈	coolar	1
14	S10006	0050600	螺钉 M5×6	screw	2
15	301175	256504-9P0	后盖（喷漆）	bracket Assembly	1
16	30522070	2565070	后盖密封圈	o Ring	1
17	30522069	2565080	油封	plug	1
18	207S13004	0045230	螺钉 M6×35	bolt	4
19	20122021	2100690	油封	oil Seal	1
20	30502045	2565090	拖轮轴	shaft	1
21	30128015	2061800	摆动连杆轴垫圈	washer	1
22	H05004	3066710	卡簧	ring	1
23	30522019	2112470	油封	plug	1
24	301180	256536-9P0	支撑座	bracket Assembly	1
25	30202100	2565450	U型轴	guide Bar	1
26	S01060	0045180	螺钉M6×10	screw	2
27	S09008	0045140	螺钉M5×5	screw	2
28	30212100	2565460	压板	cover plate	1
29	S01005	0070620	螺钉	screw	2
30	30225100	2565440	橡胶轮式	lower Rooller	1
31	30225101	2565400	齿轮式	lower Toothed Rooller	1
32	20103020		铜套	sleeve	2
33	P03002	VCL19	销子	pin	2
34	30512047	2565220	连接板	connecting Plate	1
35	30512048	2565230	压板	lever	1
36	305S20010	0071410	螺钉	screw	2
37	30528011	3067890	垫片	washer	1
38	S01065	0070790	螺钉 M5×6	screw	2
39	N01001	0048210	螺母	nut	1



## 二十八、后凸轮部件/After Cam Assemblies

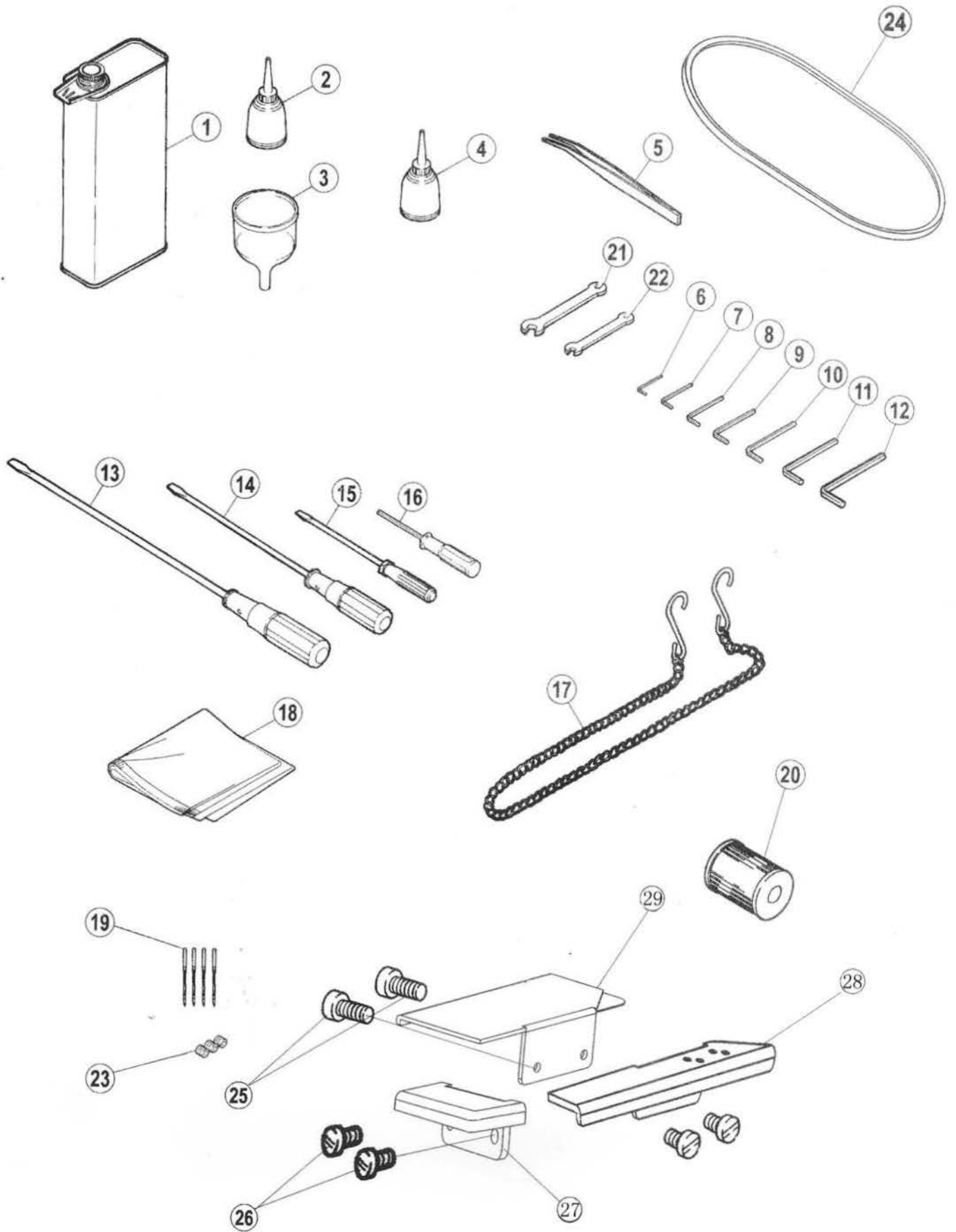
序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	31175	2565120	压脚架	finger Screw	1
2	305S3006	0045030	调节螺钉	adjusting Screw	1
3	S05031	2565180	螺钉M6X20	screw	2
4	30502022	2029010	轴	shaft	1
5	H04001	2402570	卡簧	spring	1
6	30527011	VCL19	弹簧	spring	1
7	P03002	2565170	销子	pin	2
8	30212102	0045100	压板	bracket	1
9	S05031	007025A0	螺钉M6X16	screw	1
10	S01018	0048210	螺钉M4X20	screw	3
11	N01001	2565190	螺帽	nut	1
12	30212103	0070660	压板	bracket	1
13	305S20010	3067890	螺钉	screw	2
14	30528011	2565200	垫片	washer	1
15	30204100	2565210	曲柄	crank	1
16	305S20011	256524-910	螺钉	screw	1
17	3051205100	2565270	调节板	regulator plate	1
18	305s20013	2402580	螺钉	screw	2
19	30528012	256529A0	压板	bracket	1
20	30212104	0070680	调节板	regulator Plate	1
21	L02012	256530A0	螺钉	screw	2
22	30526020	0045140	销子	pin	1
23	S09008	2565310	螺钉M5X5	screw	1
24	30512055	0070830	冲压件铁臂	jib	1
25	S02014	2565330	螺钉M3.5X8.5	screw	3
26	30512056	256528-920	蝶形卡簧	spring	1
27	30201100	0045100	压轮架	press Wheel Cover	1
28	S05031	NM810	螺钉M6X16	screw	1
29	N01008	WM800	螺母M8	nut	2
30	W01010		垫圈8	washer	1
31	30203100	VCL31	铁套	bushing	1
32	30503036		轴套	bushing	2
33	30202101	0045140	轴	shaft	1
34	S09008	2565480	螺钉M5X5	screw	2
35	30512054	0070680	挡板	plate	1
36	S01065	0070680	螺钉M5X6	screw	2
37	S01065		螺钉M5X6	screw	2
38	H04004		卡簧	spring	1
39	30203101		隔套	bushing	1
40	30203102	256550-910	滚针轴承	iron Cover	1
41	30203103	0070830	齿轮套组件	gear Wheel Cover	1
42	S02014	2565350	螺钉M3.5X8.5	screw	3
43	30512057	CL49	压板	bracket	1
44	30526011	0071390	曲柄球	iron Cover	1
45	305S11012	0045390	螺钉	screw	1
46	S09008	2565580	螺钉M5X5	screw	1
47	305S16006	256513-920	螺母M20	nut	1
48	30504015	0045340	曲柄	crank	1
49	S05037	2565140	螺钉M6X15	screw	1
50	305S30009	1374410	螺钉	screw	1
51	W01004	240011-20	垫圈5	washer	1
52	B07011	CL50	滚针轴承	iron Cover	1
53	30505020	0048050	连杆	bearings	1
55	N01004	CL50	螺母M5	nut	1
56	30503034	CL50	连杆	bearings	1
57	30503034	SM524	连杆	bearings	1
58	305S30007	2565430	螺钉M5X8.5	screw	2
59	30225102	2565380	橡胶轮	upper Roller	1
60	30225103	0070830	齿轮	upper Toothed Roller	1
61	S02014		螺钉	screw	3
62	30226050	NM410	固定齿销	screw	1
63	N01001	SM471	螺帽	nut	1
64	305S11011	CL26	螺钉	screw	1
65	30503031	VCL19	铜套	bushing	1
66	30226004		销子	pin	2





## 二十九、D I 部件专用件/D I Specific parts

序号 No	件号 Parts No.	参考件号 Ref.Part.No.	名称	Description	数量 Numbe
1	302410		机壳（喷漆）	machine frame	1
2	S04010		螺钉M4×5.5	screw	2
3	W02004		垫片	washer	1
4	114S30001		螺栓	screw	1
5	3013300300		电机组件	plulley	1
6	S01011		螺钉	screw	3
7	30211047		电机罩壳	plulley cover	1



### 三十、附件部件 / Accessories assemblies

序号 Ref. No.	件号 Part No.	参考件号 Ref.Part.No.	名 称	Description	数 量 Amt.
1	20131037		油壶 (大)	oil container	1
2	20131038		硅油壶	oiler	1
3	20131039		漏斗	oil funnel	1
4	20131038		硅油	container silicone	1
5	20131051		镊子	tweezers	1
6	30131007		内六角扳手 (1.5mm)	allen key/1.5mm	1
7	20131046		内六角扳手 (2mm)	allen key/2mm	1
8	30131010		内六角扳手 (3mm)	allen key/3mm	1
9	30131012		内六角扳手 (4mm)	allen key/4mm	1
10	20131047		内六角扳手 (5mm)	allen key/5mm	1
11	20131056		内六角扳手 (6mm)	allen key/6mm	1
12	30131009		内六角扳手 (8mm)	allen key/8m	1
13	10131002		螺丝刀 (大)	screwdriver (large)	1
14	10131003		螺丝刀 (中)	screwdriver (medium)	1
15	10131004		螺丝刀 (小)	screwdriver (small)	1
16	20131044		内六角扳手(1.5mm直柄)	allen key driver(1.5mm)	1
17	30131018		链条	chain	1
18	10131005		机头罩	dust cover	1
19	30117001		机针	needle	4
20	20136001		滤油器	filter element	1
21	30131005		扳手 (6mm ~ 7mm)	wrench / (6mm-7mm)	1
22	30131006		扳手 (8mm ~ 10mm)	wrench / (8mm-10mm)	1
23	S01005		螺钉 M3 × 3	screw	3
24	30135004		皮带	Leather belt	1
25	S01060		螺钉 M6 × 10	screw	2
26	S01065		螺钉 M5 × 6	screw	2
27	30212050		缝台板 (前)	machine table (front)	1
28	30212048		缝台板 (右)	machine table (right)	1
29	30212049		缝台板 (左)	machine table (left)	1



机型	缝样	针占	针板	主送布牙	差动送布牙	压脚	弯针	护针 (前)	护针 (后)	喂针	机针	
MACHINE TYPE /SPEC.	GAUGE	NEEDLE HOLDER	NEEDLE PLATE	MAIN FEED DOG	DIFF. FEED DOG	PRESSER FOOT	LOOPER	NEEDLE GUARD		SPREADER	NEEDLE	
								FRONT	REAR			
8669A-01GB	240	30134006		30214011		30116020	30217003	30217001	30217002	30117005	30117001 (11#)	
	248	30134008	30115009			30116009						
	256			3021400100								
	264			3021400100								
	356	30134001	30115002	3021400100		3011601300						
	364	30134002	30115003	3021400100		3011601400						
8669A-02BB	240	30134006	30115010			30116015	30217003	30217001	30217002	30117005	30117001 (11#)	
	248	30134008	30115012			30116018						
	256			30214008	30214009							
	264					30116005						
	356	30134001	30115006	30214008		30214009						30116006
	364	30134002	30115007	30214009								
8669A-03DB	240	30134006	30115016	30214011		30116020	30217003	30217001	30217002	30117005	30117001 (11#)	
	248	30134008	30115009			30116009						
	256			3021400100								
	264			3021400100								
	356	30134001	30115002	3021400100		3011601300						
	364	30134002	30115003	3021400100		3011601400						
8669A-05CB	356	30134001	30115004			30116003	30217003	30217001	30217002	30117005	30117001 (11#)	
	364	30134002	30115005			30116004						
8669A-08AC	240	30134006	30115016	30214011		30116020	30217003	30217001	30217002	30117005	30117001 (11#)	
	248	30134008	30115009			30116009						
	256			3021400100								
	264			3021400100								
	356	30134001	30115004	3021400100		3011601300						
	364	30134002	30115005	3021400100		3011601300						
8669A-35AC	356	30134003	30215008	30214014	30214015	30216005	30217003	30217001	30217002	30117005	30117001 (11#)	
	364	30134005										

产品标准代号: QB/T2044-2010

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