

SS-6904PD-BK-AT-SP-BR

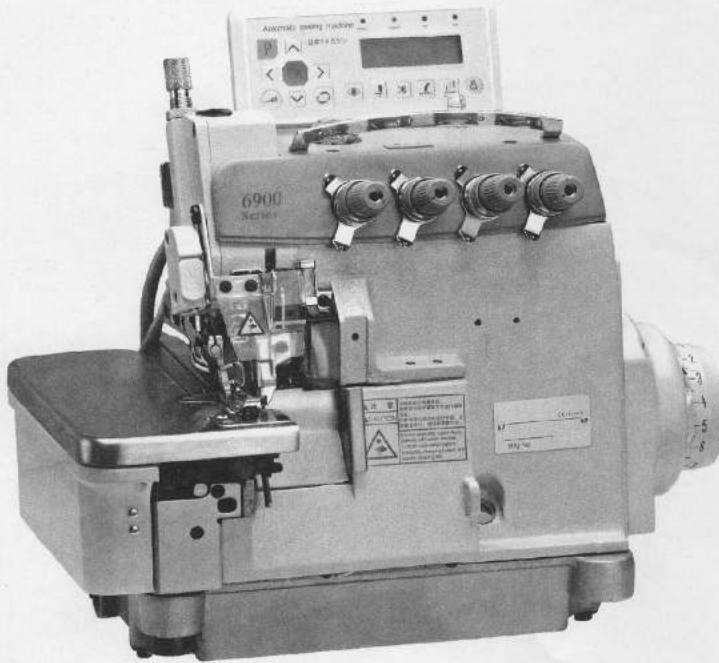
SS-6905DE-AT-SP-BR

產品使用說明書及零件圖冊

PRODUCT MANUAL & PARTS BOOK

SS-6905H-DE-AT-SP-BR

6900 SERIES



注意：为了安全地使用产品，请您在使用之前一定阅读本使用说明书
另外，请您注意保管使用说明书，以便随时查阅。

NOTE: Read safety instructions carefully and understand them before operation.
Retain this instruction manual for reference.

开头语

衷心感谢您购买本公司产品！使用缝纫机之前，请认真阅读此说明书。本说明书介绍了缝纫机日常使用、维护与安全的有关注意事项。请您仔细加以保管，以便日后查阅。如产品规格或外观经过改良可能会与说明书略有不同，恕不另行通知。

PROLOGUE

Thanking you for your purchase our products sincerely, please reading the manual book before operation, the book introduce some points how to operate, maintenance, and safe. Please keep it carefully for reading in the further; you will be not informed if the file has been revised. Please set sample as standard.



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。

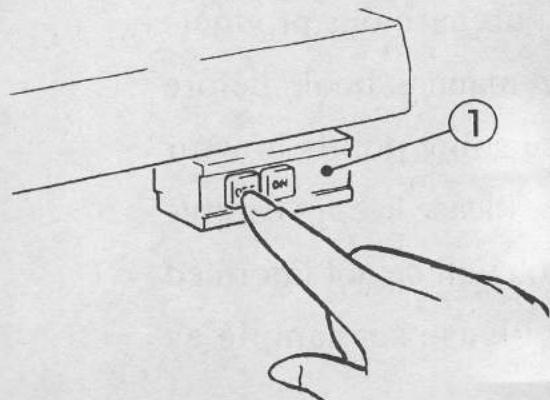
- 缝纫机在使用时，请不要在缝纫机台板上放置工具及缝纫时不必要的物品。

- 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。

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。



- 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。



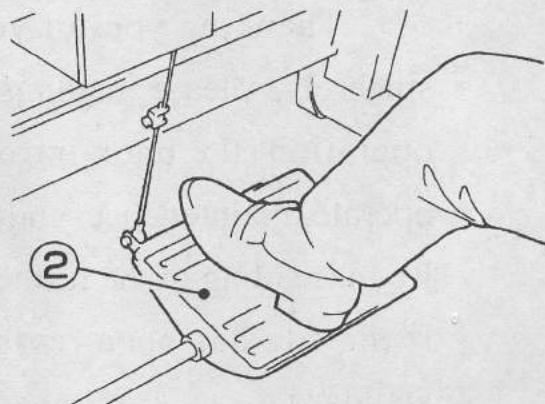
OBSERVE THESE SAFETY PRECAUTIONS

Though Our takes the utmost care to produce safe sewing machlnes and devices, operstors 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.

Note

In case a clutch type motor is used, it will keep on rotating by inertia after turning off power supply. ① If the machine pedal ② is 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.



- 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 groundee.

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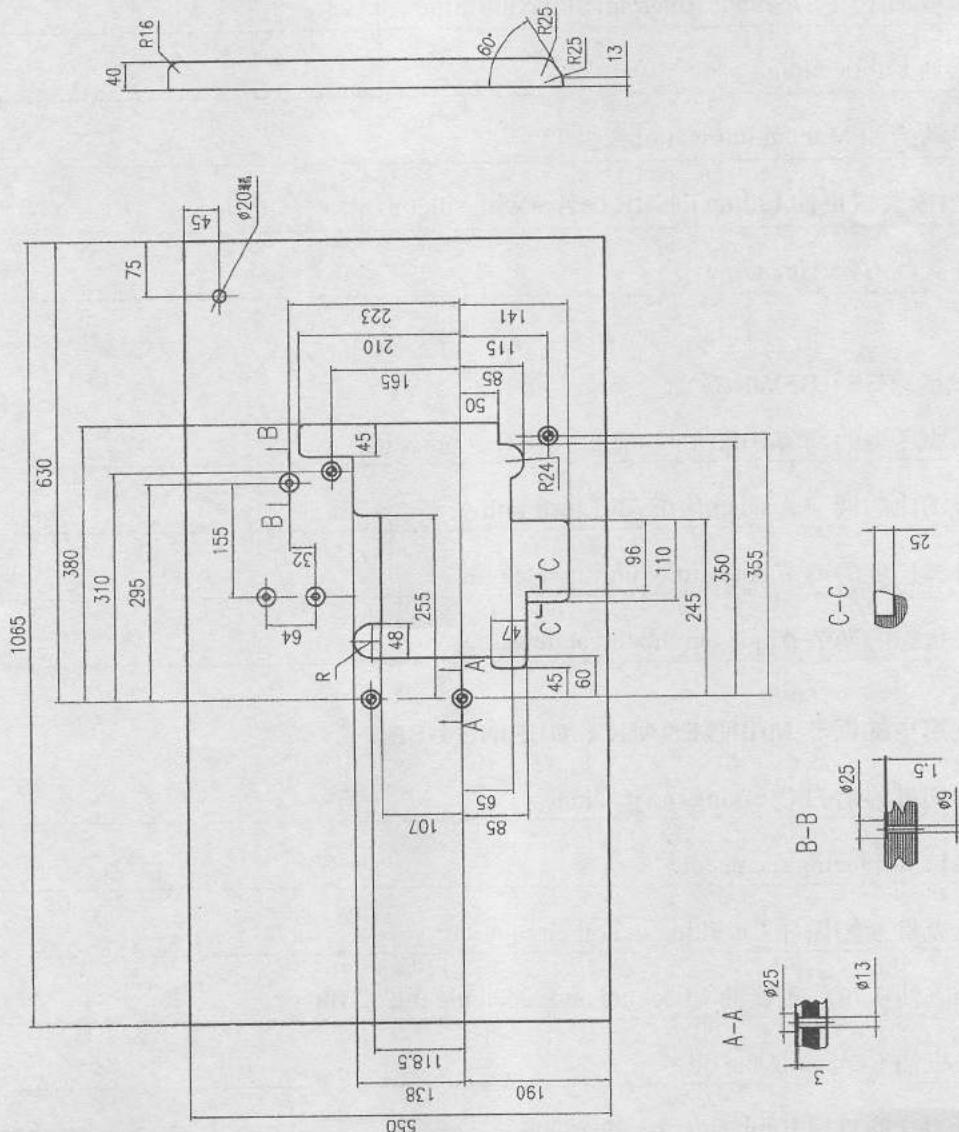
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**在使用之前
BEFORE
OPERATING**

台板加工图

请参照下图进行台板的加工

Cut the table referring to the diagram



三注

- | | |
|---------------------------------------|-------|
| ● 使用类似于日本产的马达时..... | 306mm |
| ● 使用类似德国EFKA或QUICK公司马达时..... | 334mm |
| Notes | |
| ● Dimension for motors in Japan | 306mm |
| ● Dimension for EFK motor..... | 334mm |

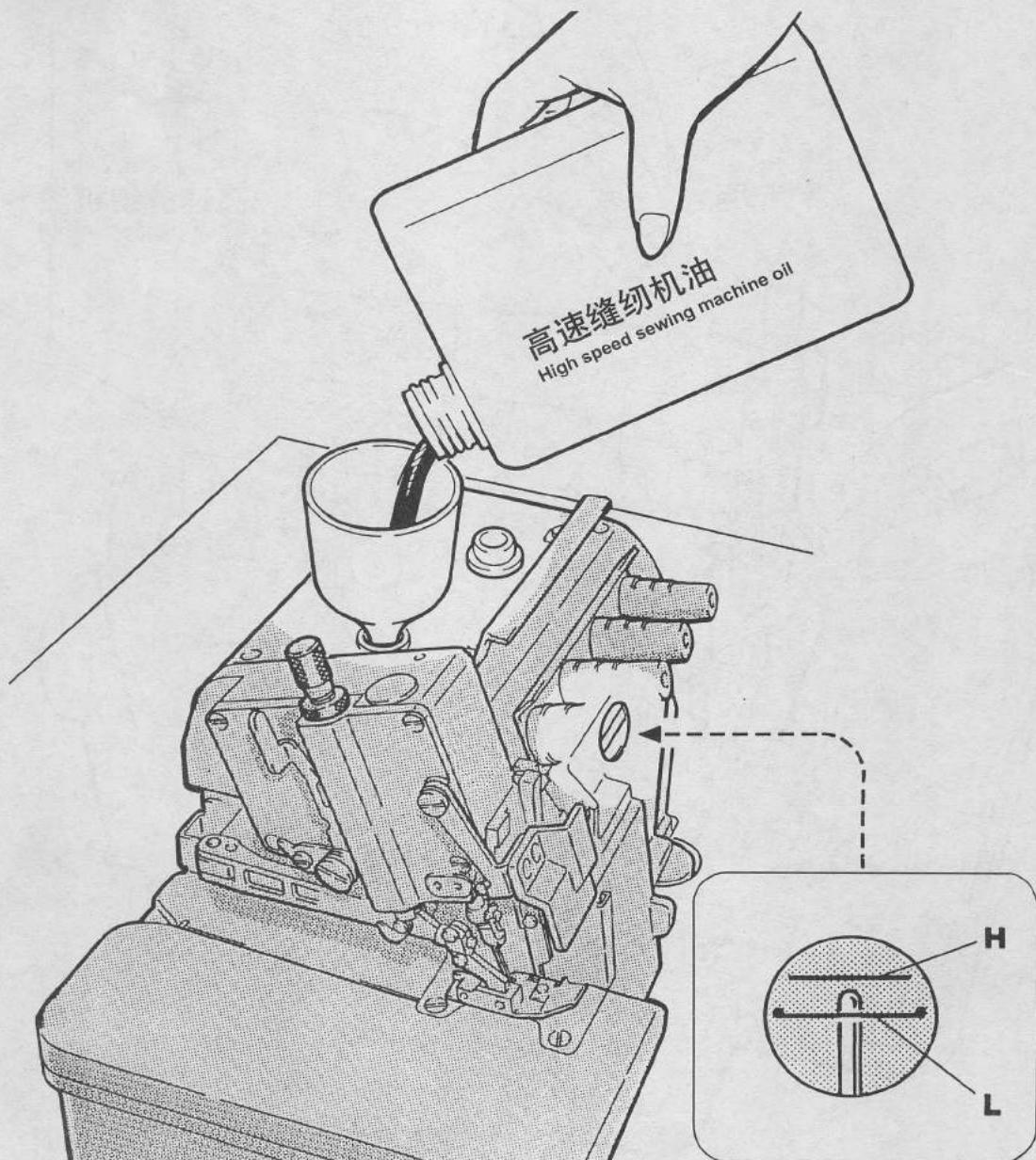
在使用之前
BEFORE
OPERATING

供油 Lubrication

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。

After filling the oil pan, the top of the indicator
should lie between (H) and (L) lines.

Add oil, when the oil level indicator reaches or
goes below (L).



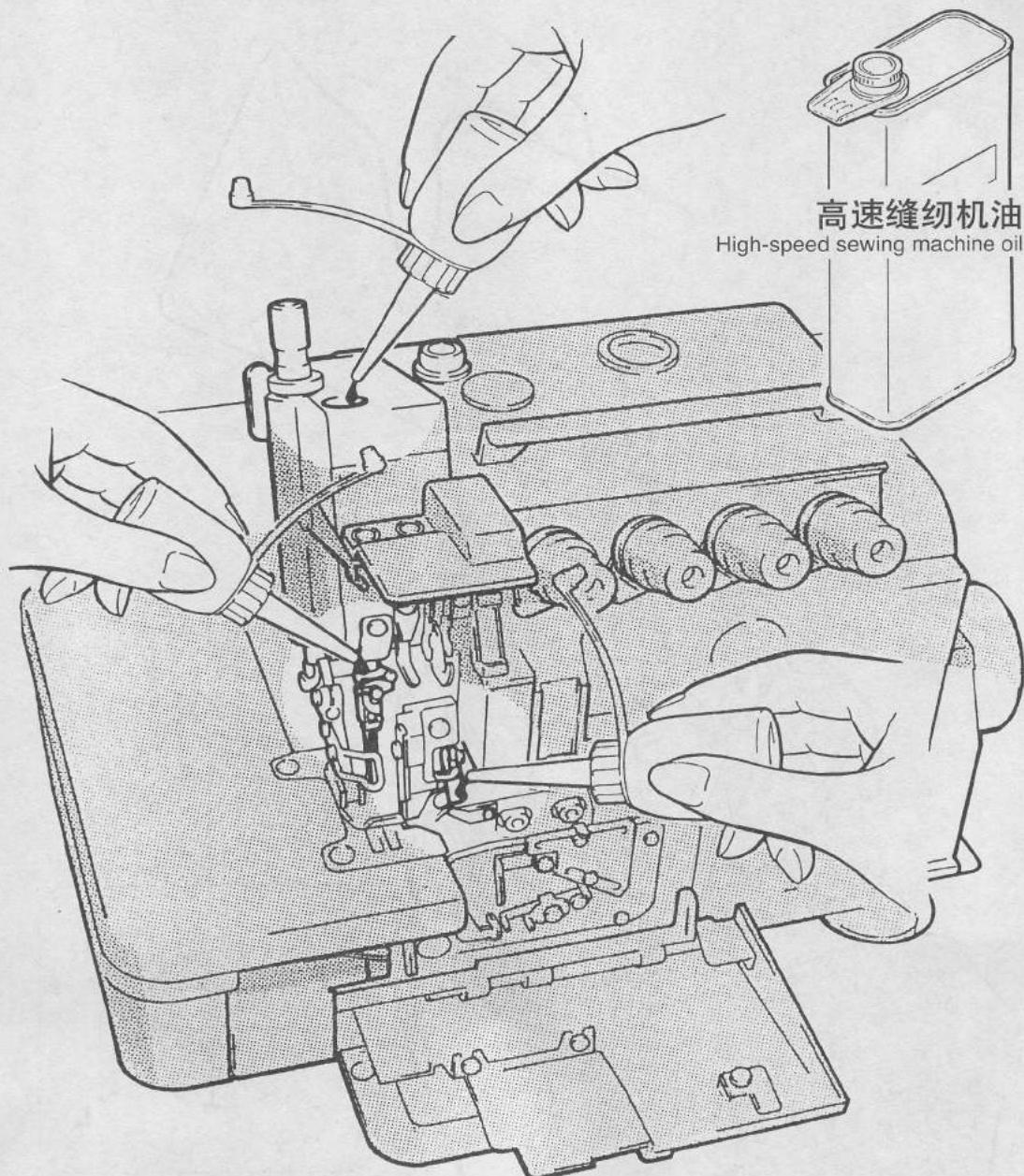
在使用之前
BEFORE
OPERATING

手动给油

Manual Lubrication

手动给油是在缝纫机最初开始使用时。或相当一段时间没使用了时，请供给2~3滴油。

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.



在使用之前
BEFORE
OPERATING

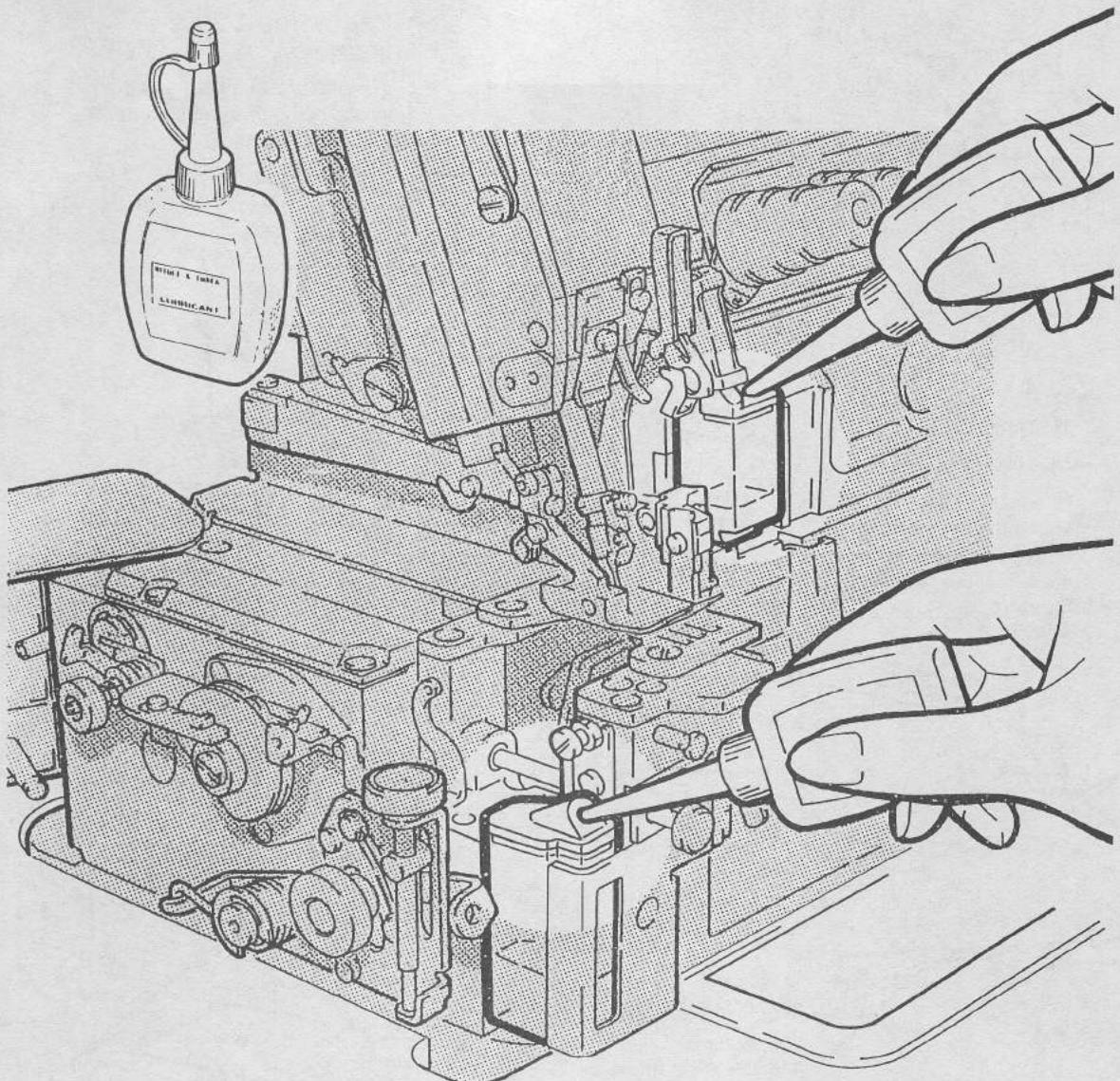
给HR装置供油 Filling the HR device with silicon oil

为防止断线，尽早给HR装置供油。

注：关于购买硅油，请询问代理店或与公司
营业部联系。

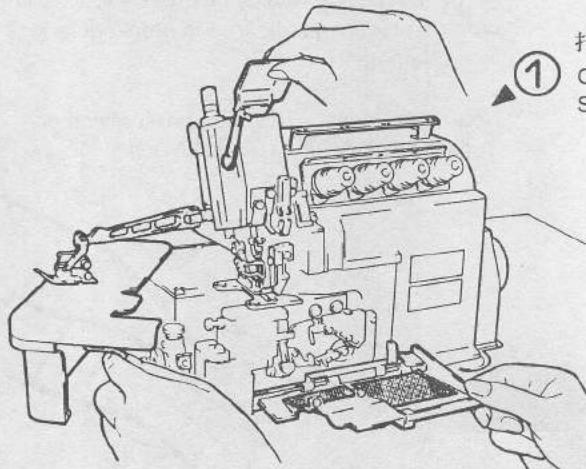
Fill the HR device with oil before it is too low in
order to prevent needle thread breakage and
fabric damage.

Note: Use Pegasus recommended silicon oil.
[UNION CARBIDE CORPORATION]



在使用之前
BEFORE
OPERATING

穿线的方法 Threading



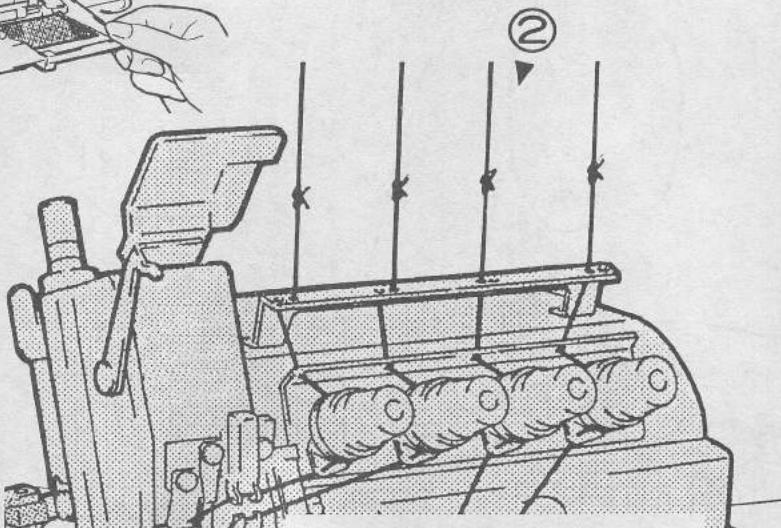
打开压脚杆及机盖(三处)

Open three covers.

Sewing the presser foot aside.

把机上原有的线与缝纫
用线绑结在一起。

Knot the preset thread and the
thread being used together to
thread the machine.



针线

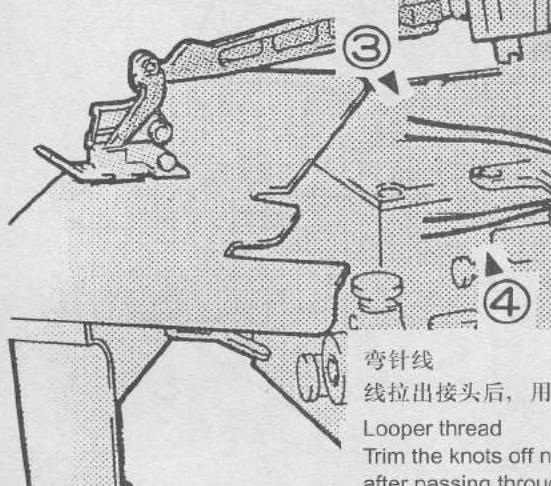
将线拉到针眼前，剪掉
结头再次穿好针线。

Needle thread

Trim the knots off neatly
before passing through
the eye of the needle to
rethread.

若机上原来没有线，请参照穿
线图正确进行穿线。

Make sure the machine is
threaded correctly by referring
to the threading diagram.

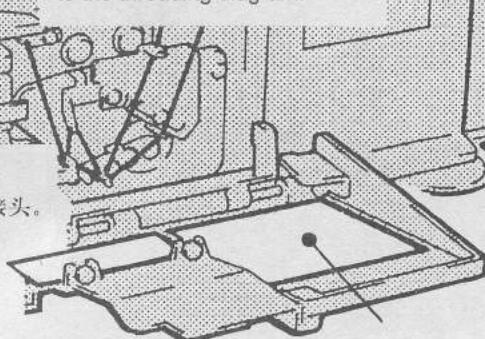


弯针线

线拉出接头后，用剪刀齐接头。

Looper thread

Trim the knots off neatly
after passing through the
eye of the looper

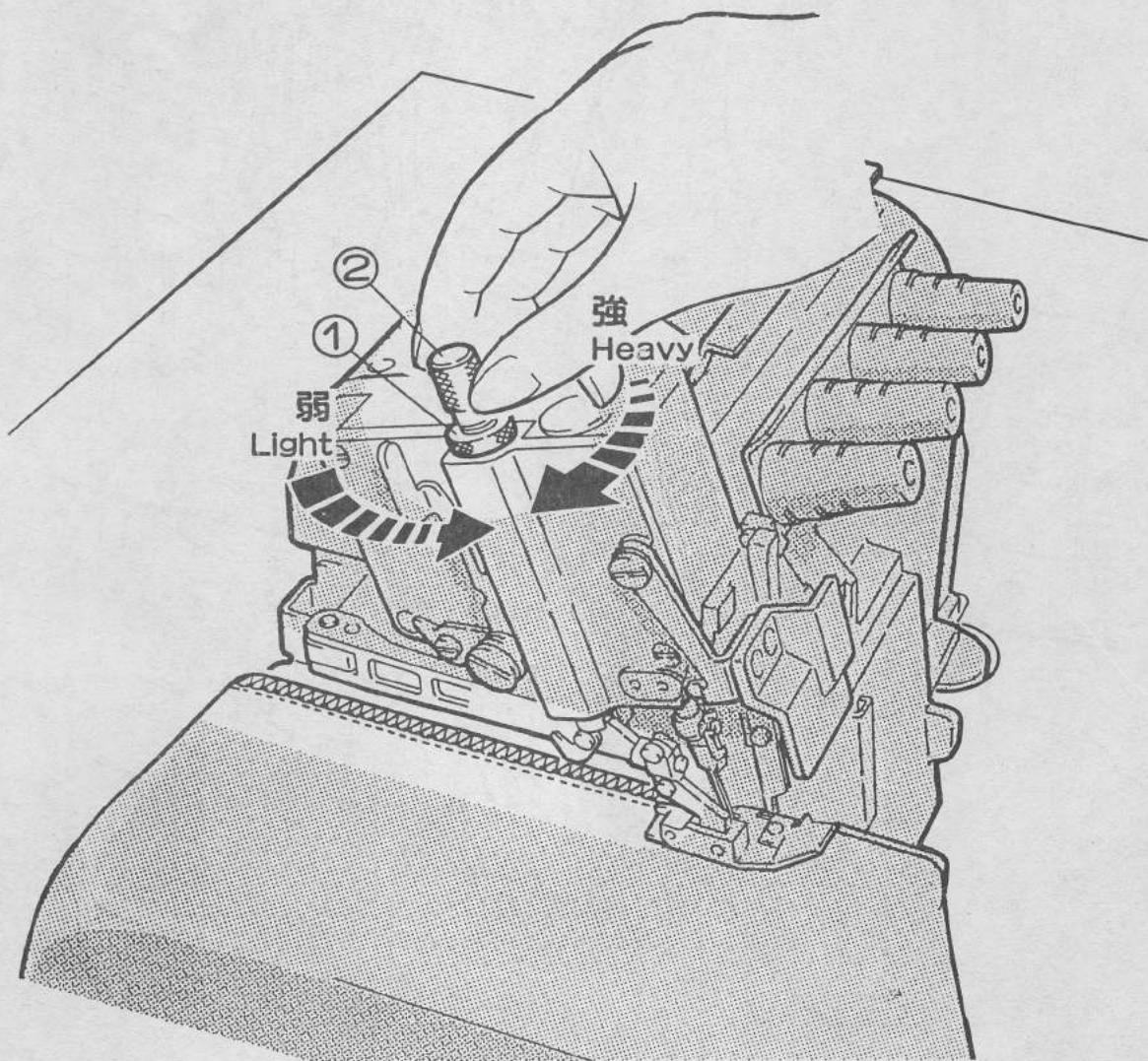


过线图

Threading diagram

压脚压力的调节，松动螺母①，调节螺母②，在送布得到稳定状态下尽可能使用较弱的压力为好。

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

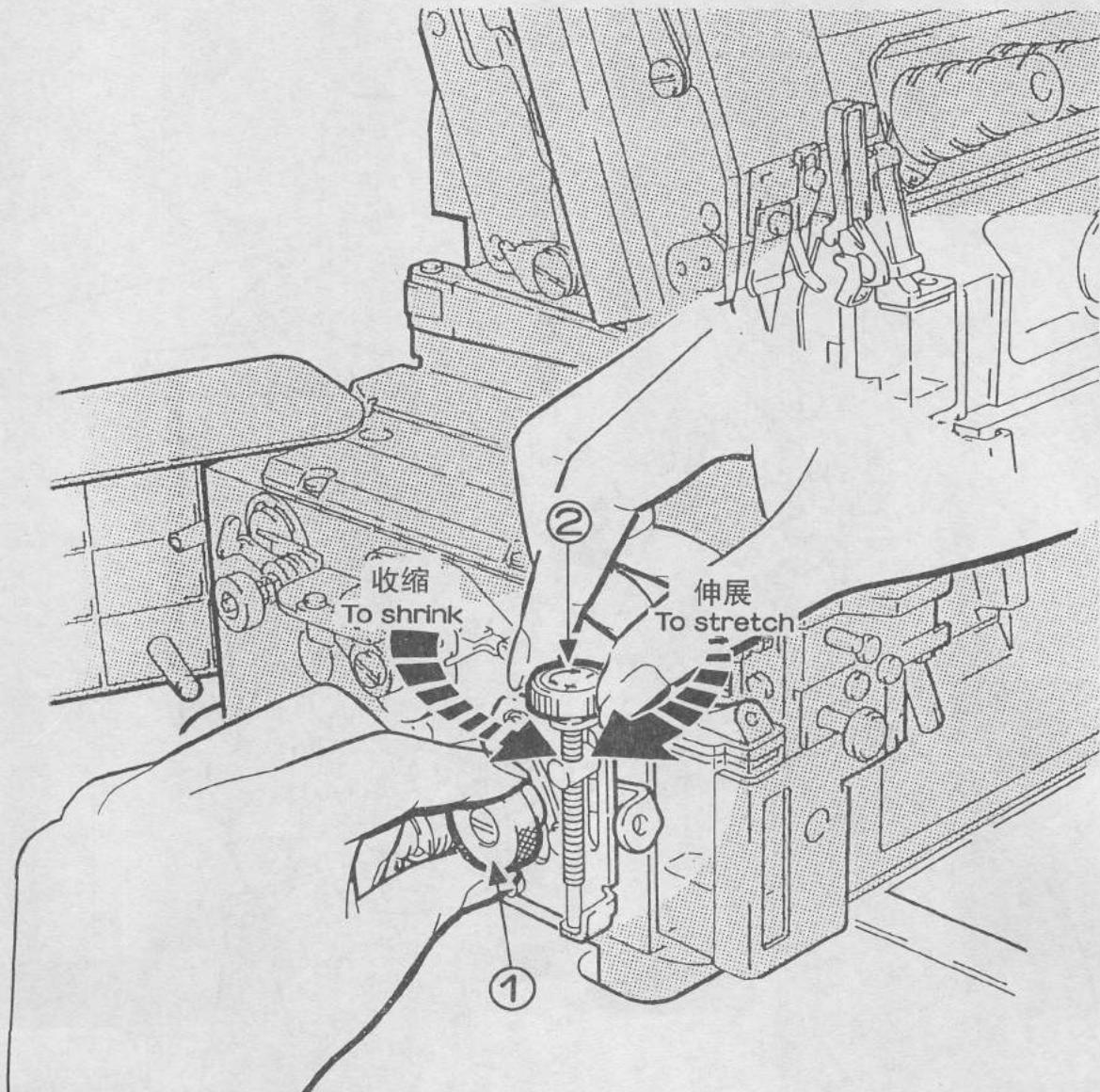


试 缝
TEST SEWING

差动比的调节
Adjusting the diff. feed ratio

差动比的调节松开螺母①调节螺母②。

Loosen the adjusting nut①and turn the adjusting nut②to adjust the differential feed ratio.



试 缝
TEST SEWING

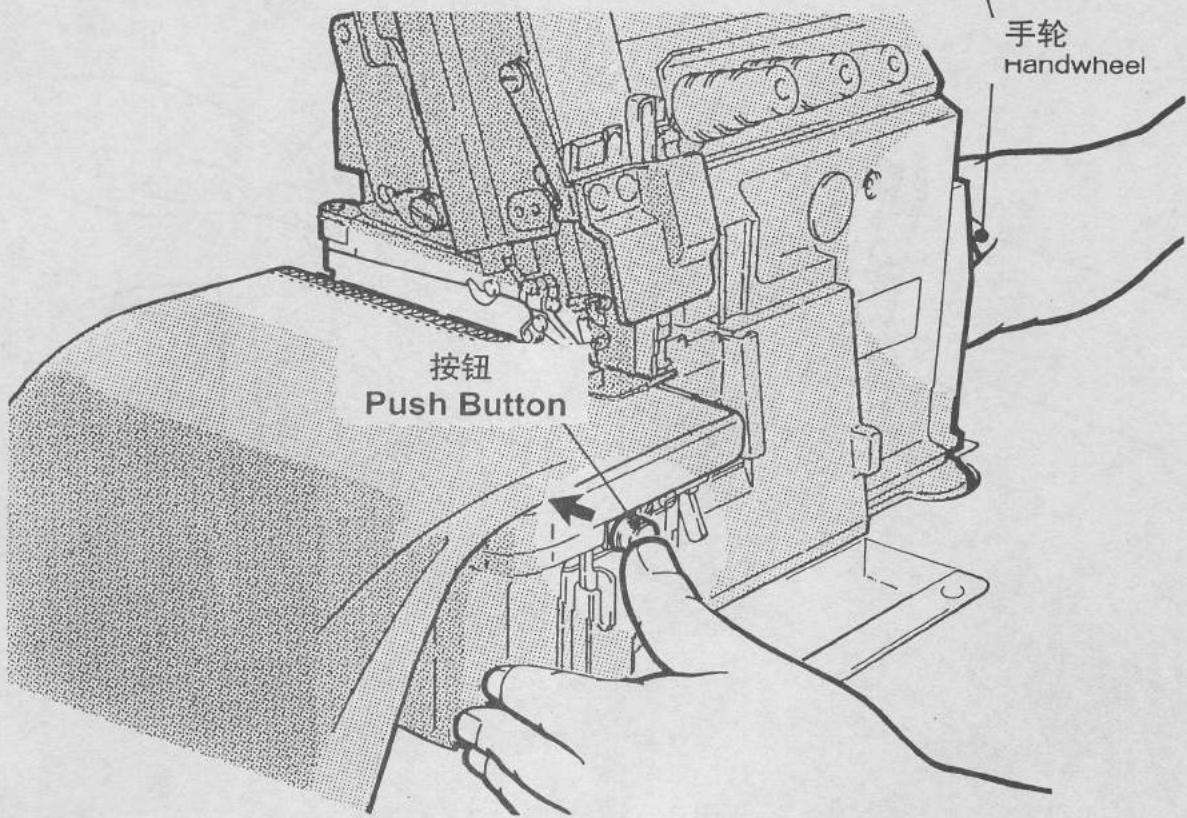
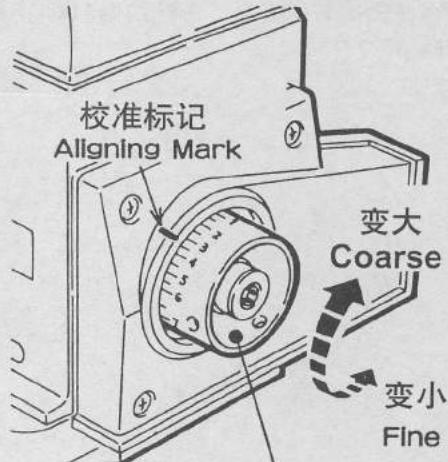
针脚长度的调节
Adjusting the stitch length

- 1、摁住按钮，旋转手轮，按钮会陷进更深处。
- 2、这时边摁住按钮，边转动手轮，使校准标记号对准所希望的数值。

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 push button pressed, turn the handwheel and set the desired scale to the aligning mark.

注：针脚长度的调节务必请在调节差动比之后进行。

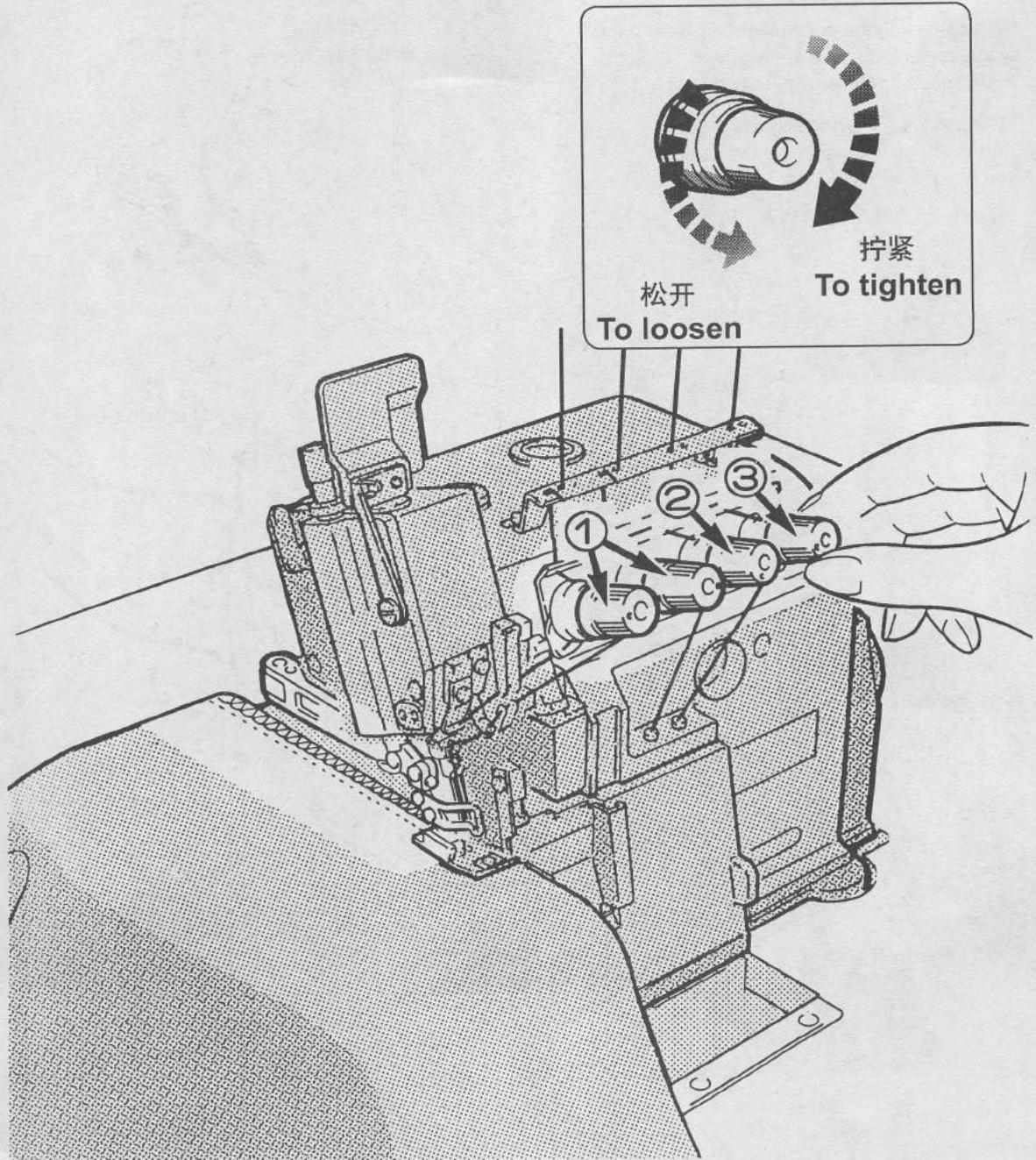


试 缝
TEST SEWING

线状态的调节
Adjusting the thread tension

线张力状态的调节，请用针线调节螺帽①、上弯针线调节螺帽②、弯针线调节螺帽③来进行调节。

Make tension adjustments with the needle thread knob ① , the upper looper knob ② , and the lower looper knob ③ .

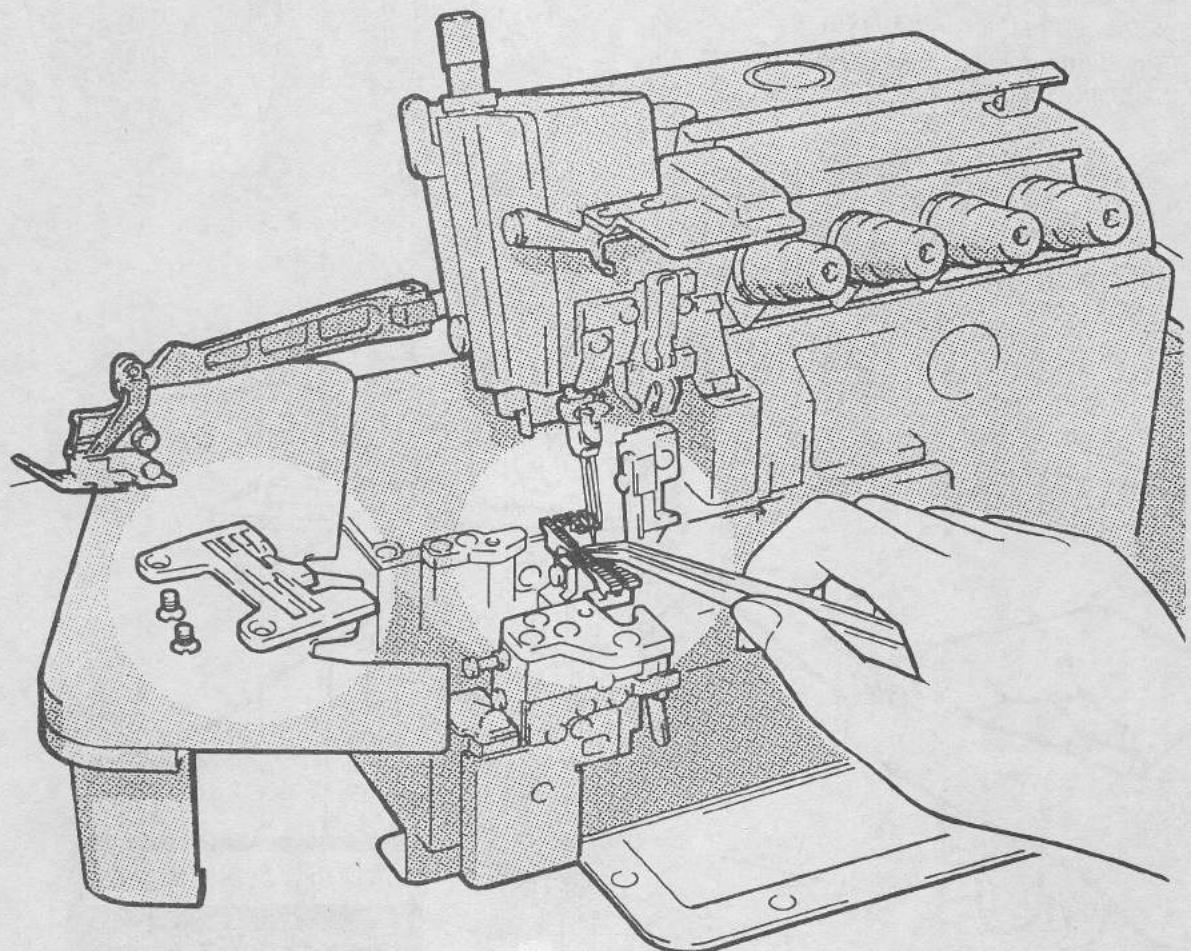


使用中的保养
MAINTENANCE
DURING USE

缝纫机的清扫
Cleaning the machine

缝纫机的清扫，以针板槽及送布牙周围为主。

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



使用中的保养
MAINTENANCE
DURING USE

换针

Replacing the needle

准确辨认针的前后，请将针凹向着后方，即背向操作者进行安装。

针要牢固的插到孔的最深处。

- * Check the needle carefully to see that the scarf is turned to the rear of the machine.
- * Insert the needle to the proper depth, and fasten securely.

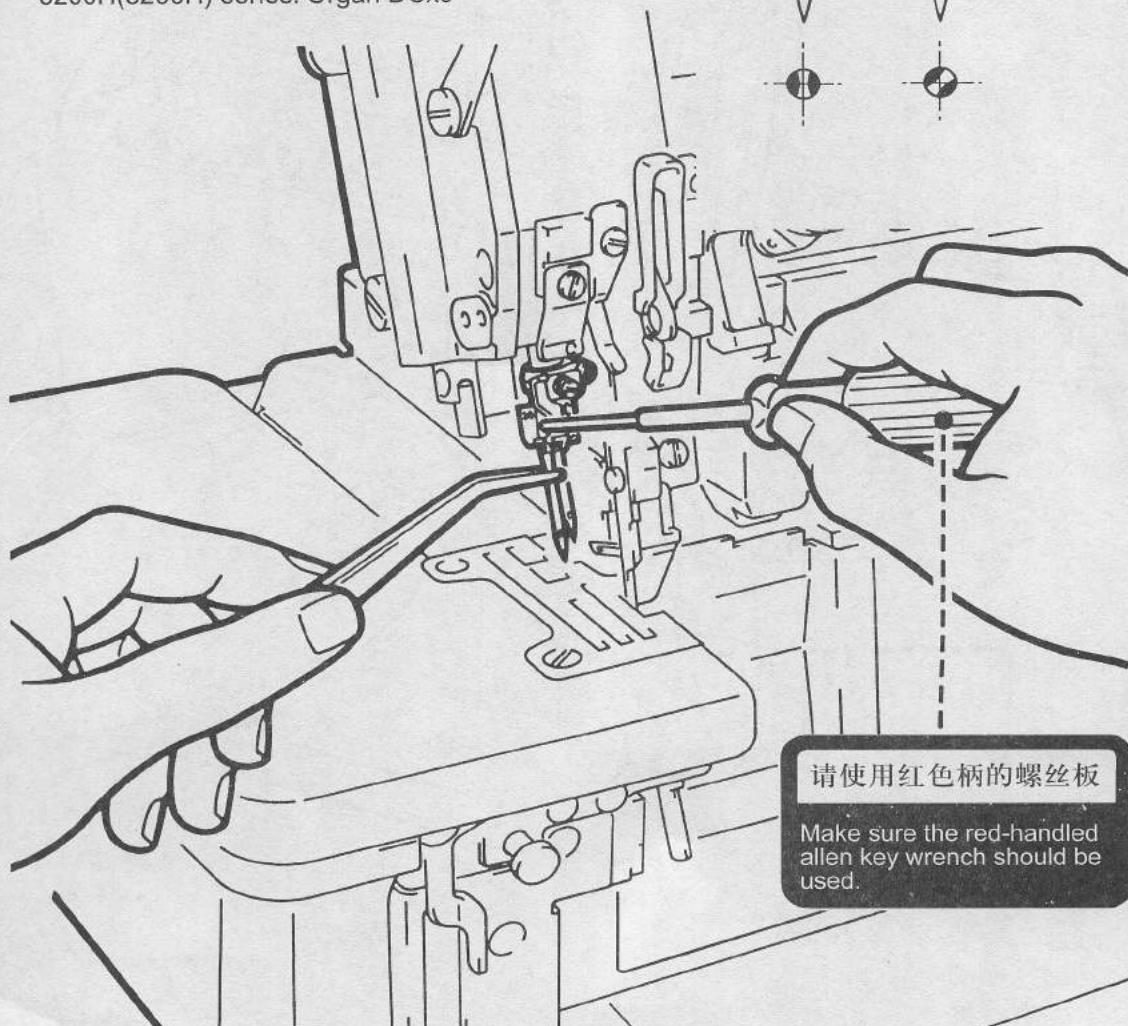
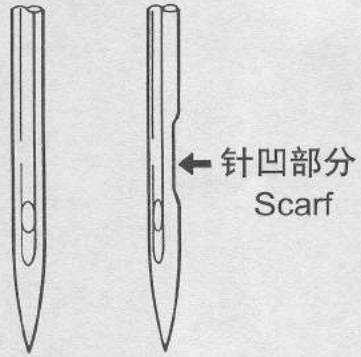
标准使用针：风琴DCX27

安全、包缝系列：风琴DCX5

Standard needle: Organ DCx27

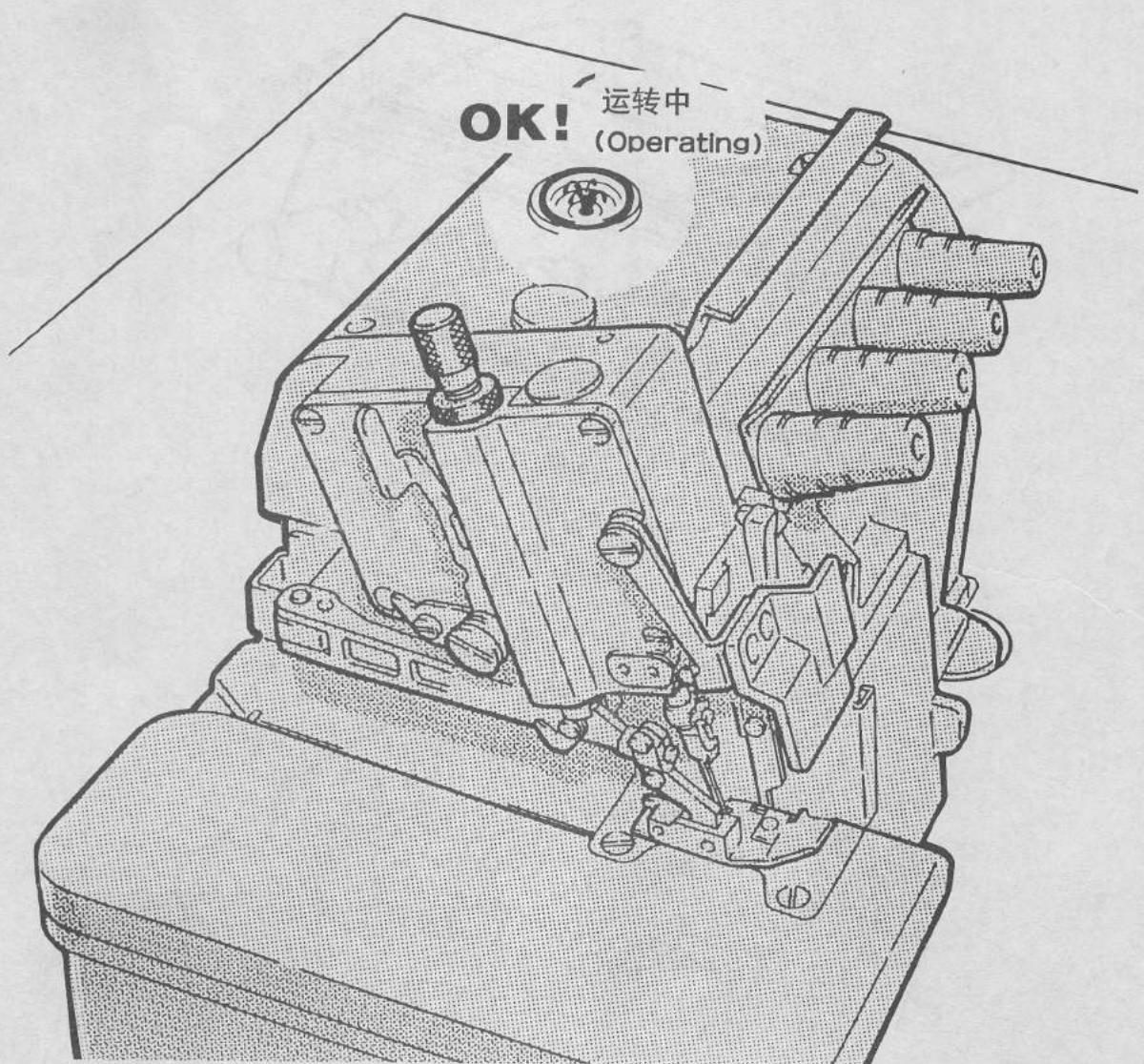
5200H(3200H) series: Organ DCx5

OK! NO!



使用中的保养
MAINTENANCE
DURING USE

检查机油的循环 Checking the oil circulation

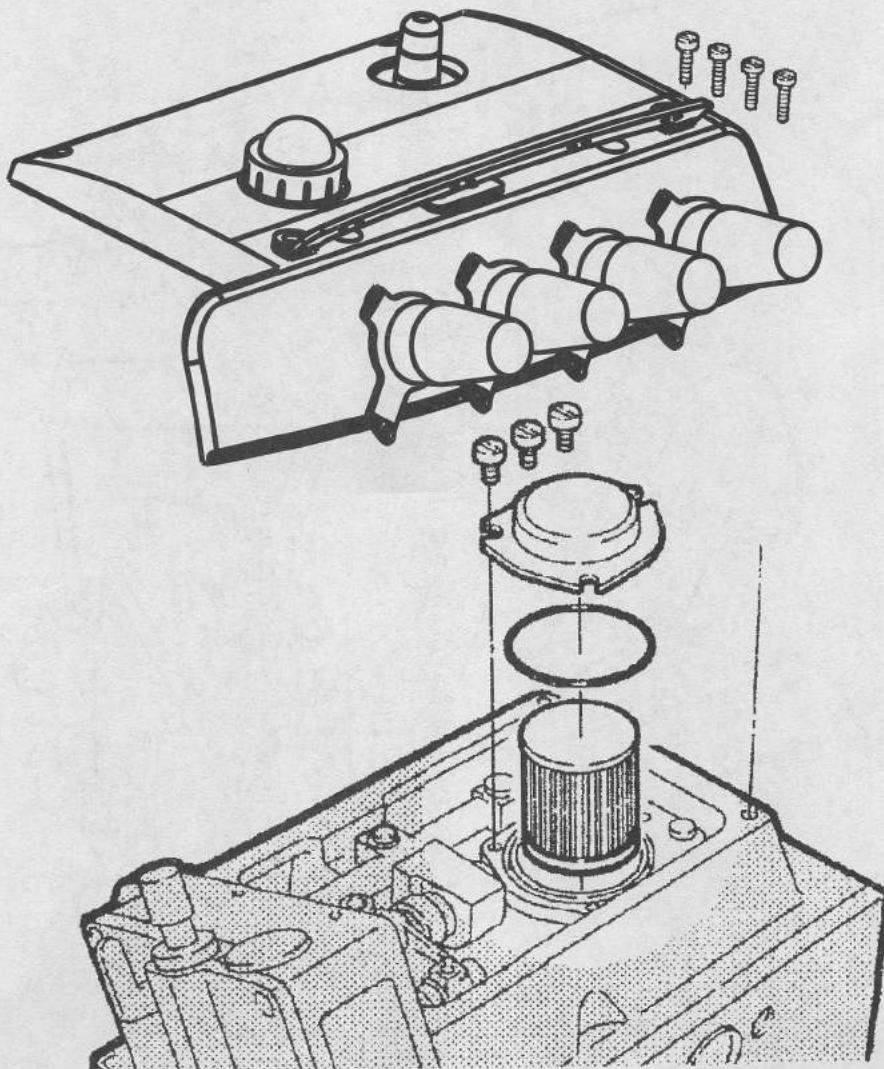


机油的检查和更换

Checking and replacing the oil filter

机油每6个月检查并更换。

Check and replace the oil filter every six months.

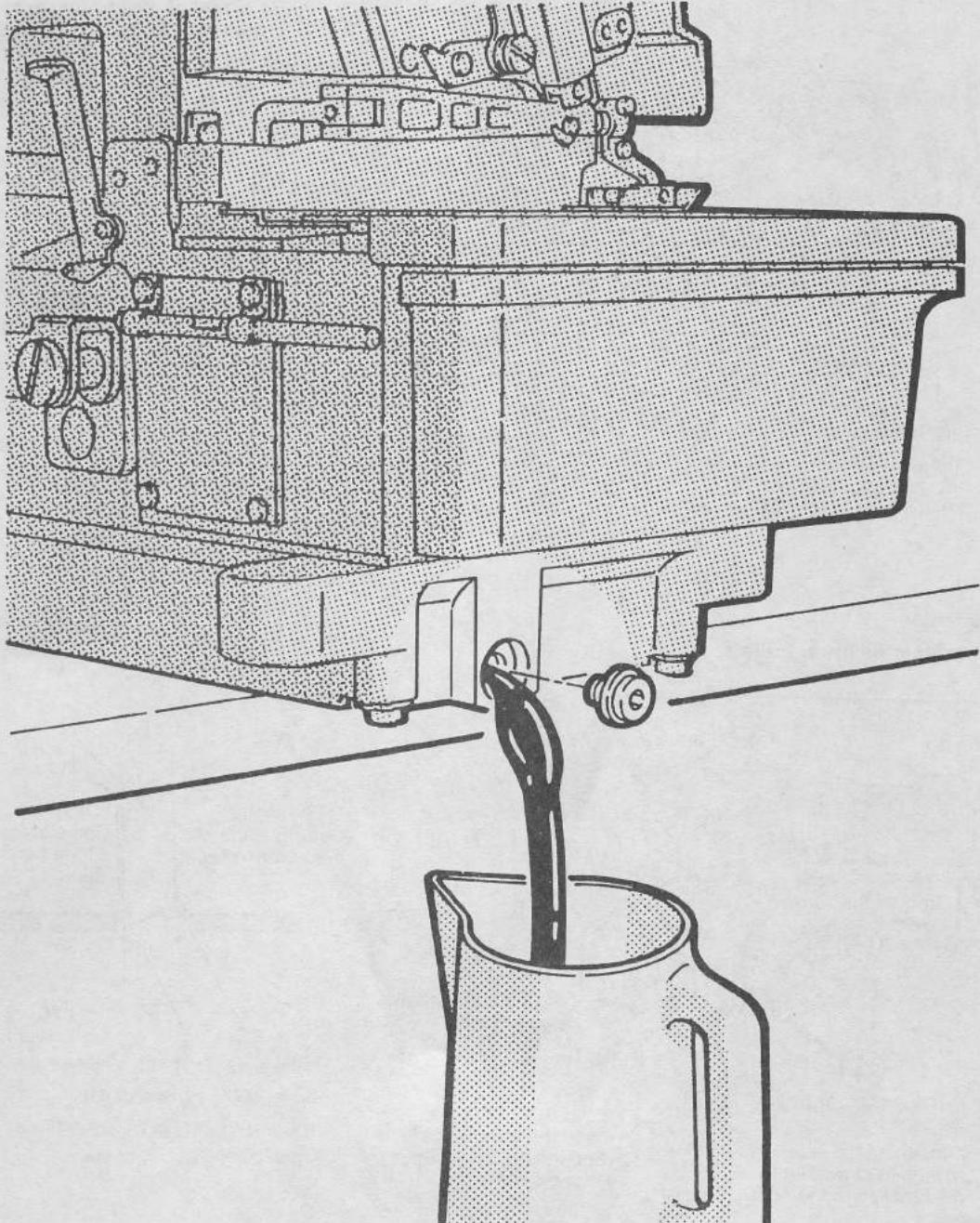


使用中的保养
MAINTENANCE
DURING USE

换机油
Replacing the oil

机油的更换，请在使用开始1个月后更换一次，然后，每6个月更换一次。
供油请参见第2页。

Replacing the oil one month after the first use
and every six months thereafter.(See p2.)



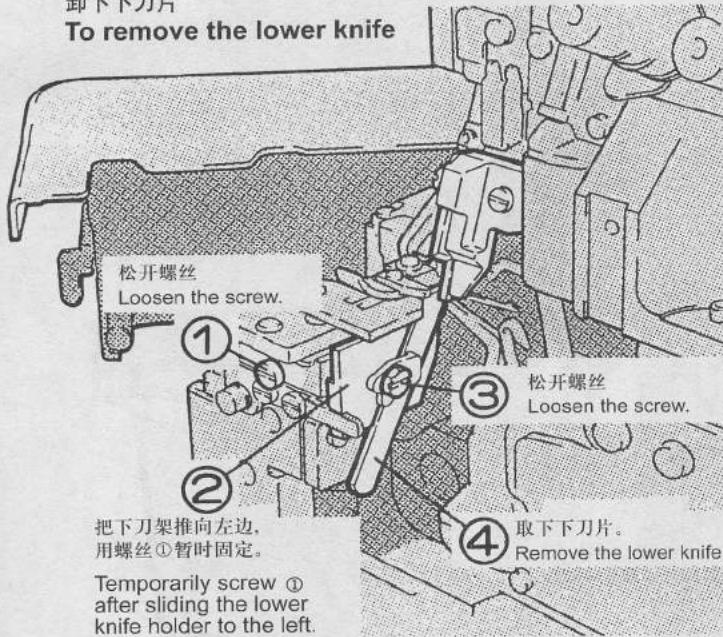
使用中的保养
MAINTENANCE
DURING USE

下刀片的更换

Replacing the lower knife

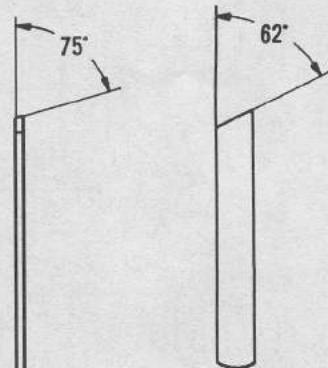
卸下下刀片

To remove the lower knife



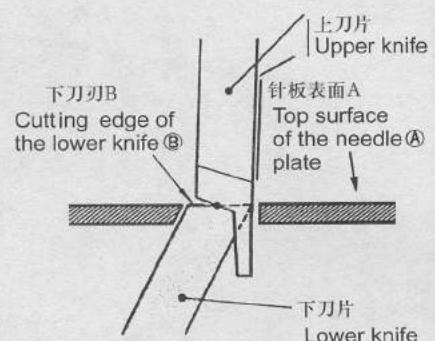
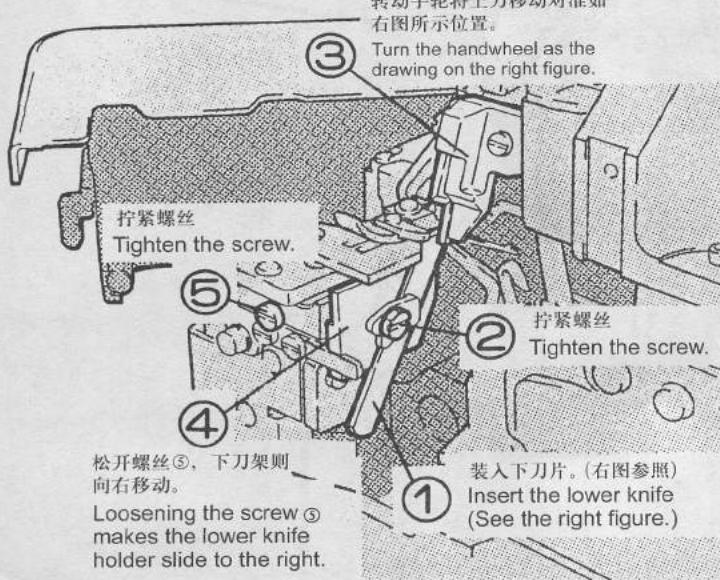
下刀片正确的研磨角度

Correct angles to resharpen
the lower knife



安装下刀片

To replace the lower knife



使针板表面A与下刀刃B处于相同水平位置。

Level of [A] = Level of [B]

装好下刀片后进行剪线。确认剪切状况

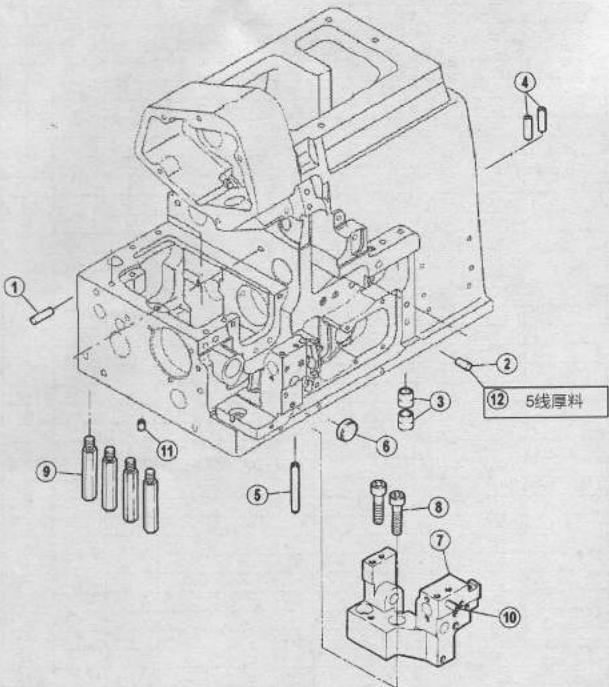
Chek cutting action of knife

6900 调整基准表

NO.	机 型	针高度 (±0.1)	下弯针 引量	上弯针				送牙				
				出量	高度	弯针架 左/右位置	上弯针座 安装方向	二重环 弯针引 量	送齿倾斜度	送齿高度	辅助送 齿段差	送布偏 心量
1	6900-3-504-02/233	10.5	3.8	4.4~4.7	10.8	14.5	左		针板上面水平	0.8	0.5	0.35~2
2	6900-3-504-32R2/223	10.5	3.8	4.4~4.7	10.8	14.5	左		针板上面水平	0.6~0.7	0.3	0.35~1.7
3	6900-3-505-12/223	10.5	3.8	4.4~4.7	10.8	14.5	左		针板上面水平	0.8	0.5	0.35~2
4	6900-4-514-M03/333	10.5	3.8	5.4~5.7	10.5	13.5	右		针板上面水平	0.8	0.5	0.35~2
5	6900-4-514-43P2/333	10.5	3.8	5.4~5.7	10.5	13.5	右		针板上面水平	0.8	0.5	0.35~2
6	6900-4-514-M53/333	10.5	3.8	5.4~5.7	10.5	13.5	右		针板上面水平	0.8	0.5	0.35~1.7
7	6900-4-514-54/433	11.9	4.2	5.4~5.7	11	13.5	左		针板上面水平	1	0.5	0.35~2
8	6900-4-514-54/443	11.9	4.2	5.4~5.7	11	13.5	左		针板上面水平	1	0.5	0.35~2
9	6900-5-516-02A/223	10.5	3.8	4.4~4.7	10.8	14.5	左	1.5	针板上面水平	0.8	0.5	0.35~2
10	6900-5-516-03/333	10.5	3.8	4.4~4.7	10.8	14.5	右	1.5	针板上面水平	0.8	0.5	0.35~2
11	6900-5-516-A04/435	11.9	4.2	5.0~5.3	12	14.5	左	1.7	针板上面水平	1.1	0.5	0.35~2
12	6900-5-516-42/233	10.5	3.8	4.4~4.7	10.8	14.5	左	1.5	针板上面水平	0.8	0.5	0.35~2
13	6900-5-516-03/233	10.5	3.8	4.4~4.7	10.8	14.5	左	1.5	针板上面水平	0.8	0.5	0.35~2
14	6900-5-516-53/233	10.5	3.8	4.4~4.7	10.8	14.5	左	1.5	针板上面水平	0.8	0.5	0.35~2

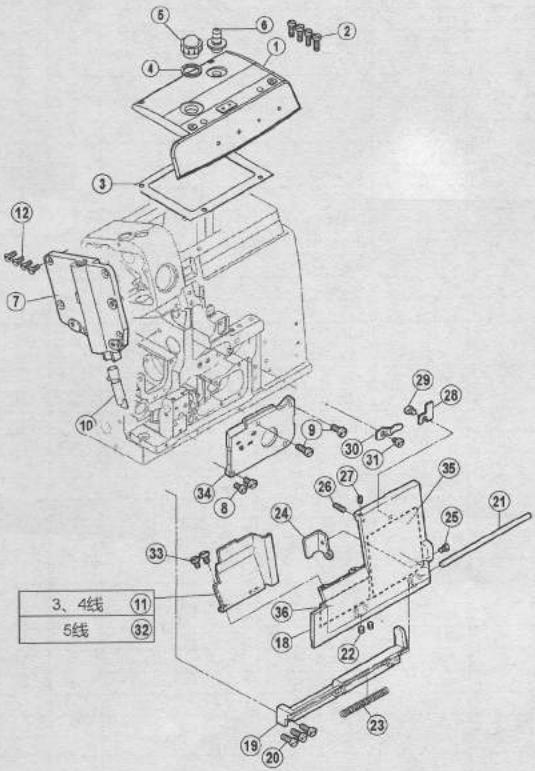
零 件 图 册
PARTS BOOK

一、机壳部件/Machine Bed Frame



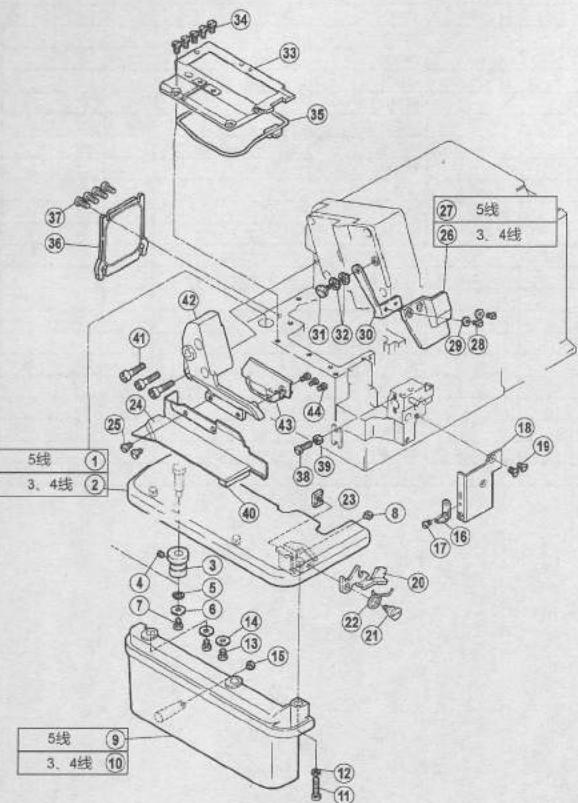
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名 称	Description	数量 (Number)			
					三线 Three-thread	四线 Four-thread	五线 Five-thread	五线 Five-thread
1	240333	销5.5×16	Pin		1	1	1	1
2	201002	销5×10	Pin		1	1	1	1
3	210194	导向套	Indicator guide		2	2	2	2
4	240325	进线管	Pipe		2	2	2	2
5	240299	销4×40	Pin		1	1	1	1
6	208173	送布轴盖封	Plug		1	1	0	0
7	270008-91	下刀座	Bracket Assembly		1	1	1	1
8	4511	螺钉M6×25	Screw		2	2	2	2
9	270047	支柱	Bed Pin		4	4	4	4
10	240342	销5×14	Pin		1	1	1	1
11	----	工艺孔销	Pin		1	1	1	1
12	----	厚料摇杆定位销	Pin		0	0	1	1(厚料)
	270001-9S	机壳	Machine Bed Complete		1	1	1	1
	----	上轴右套	Sleeve		1	1	1	1
	----	上轴左套	Sleeve		1	1	1	1
	----	送布右轴套	Sleeve		1	1	1	1
	----	上刀轴左套	Sleeve		1	1	1	1
	----	弯针前轴套	Sleeve		2	2	1	1
	----	上弯针后轴套	Sleeve		1	1	1	1
	----	主轴套筒	Sleeve		1	1	1	1
	----	差动轴套	Sleeve		1	1	1	1
	----	上刀轴右套	Sleeve		3	3	6	

二、机壳机罩部件(1)/Cover(1)



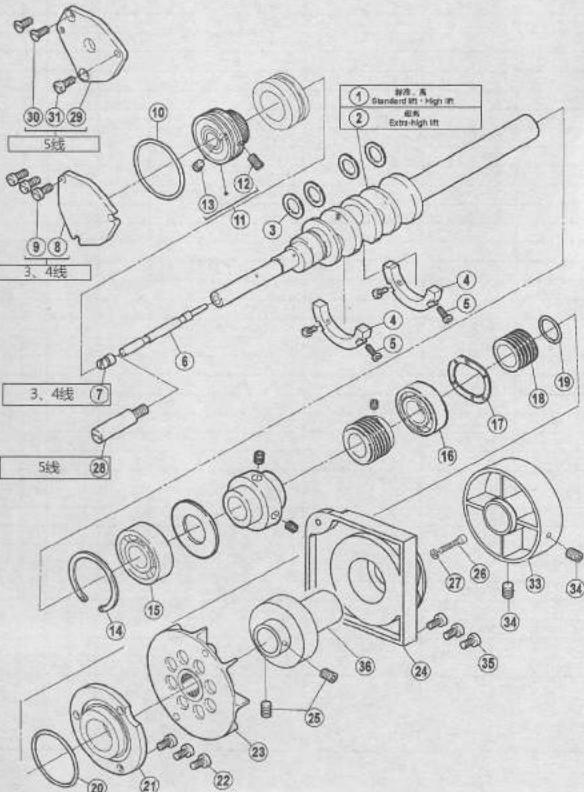
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名 称	Description	数量 (Number)			
					三线 Three-thread	四线 Four-thread	五线 Five-thread	五线 Five-thread
1	270020-SD	上罩	Top Cover		1	1	1	1
2	7020	螺钉M4×10	Screw		4	4	4	4
3		密封垫	Gasket		1	1	1	1
4		游窗O型圈	Cushion Rubber		1	1	1	1
5		油窗	Oil sight window		1	1	1	1
6		游标	Plug		1	1	1	1
7	270010-UD	侧盖	Side Cover		1	1	1	1
8	7020	螺钉M4×10	Screw		2	2	2	2
9	7021	螺钉M4×12	Screw		2	2	2	2
10	274011-91	压脚杆组件	Presser Bar		1	1	1	1
11	270013	左前盖	Front Cover (left)		0	0	1	
12	7044	螺钉M4×10	Screw		4	4	4	4
13								
14								
15								
16								
17								
18	270011-UD	右前盖	Front Cover (right)		1	1	1	1
19	270014	铰链	Hinge		1	1	1	1
20	7021	螺钉M4×12	Screw		3	3	3	3
21	240043	铰链销	Pin		1	1	1	1
22	4543	螺钉M4×4	Screw		2	2	2	2
23	240301	铰链销弹簧	Spring		1	1	1	1
24	270018	锁紧板	Latch		1	1	1	1
25	7009	螺钉M3×4.5	Screw		1	1	1	1
26	4574	螺钉M3×12	Screw		1	1	1	1
27	4535	螺钉M3×4	Screw		1	1	1	1
28	270017	锁紧板	Latch		1	1	1	1
29	7017	螺钉M4X4.7	Screw		1	1	1	1
30	210044	前罩板卡簧1	Flat Spring		1	1	1	1
31	7017	螺钉M4X4.7	Screw		1	1	1	1
32	270012	左前盖	Front Cover (left)		1	1	0	0
33	7018	螺钉M4×5	Screw		2	2	2	2
34	270028	前盖板	Side Cover		1	1	1	1
35	----	穿线图	Threading diagram		1	1	1	1
36	----	穿线图	Threading diagram		0	0	1	

三、机壳机罩部件(2)/Cover(2)



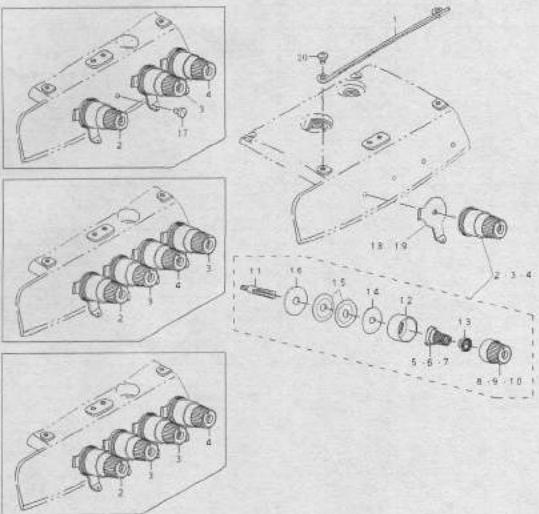
序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Description	数量 (Number)			
				三线 Three-thread	四线 Four-thread	五线 Five-thread	
1	270035		钣台组件(宽)	Cloth Plate	0	0	1
2	270037		钣台组件(窄)	Cloth Plate	1	1	0
3	270042		套筒	Bushing	1	1	1
4	4543		螺钉M4×4	Screw	1	1	1
5	.....		止动垫圈6	Washer	1	1	1
6	204115		垫圈	Washer	1	1	1
7	7018		螺钉M4×5	Screw	1	1	1
8	240305		减震垫	Cushion Rubber	1	1	1
9	270030-UB		侧盖组件(宽)	Side Cover (Wide)	0	0	1
10	270031-UB		侧盖(窄)	Side Cover (Narrow)	1	1	0
11	7025		螺钉M4×17.5	Screw	1	1	1
12	201252		垫圈4	Spring Washer	1	1	1
13	7018		螺钉M4×5	Screw	2	2	2
14	240343		垫片	Washer	2	2	2
15	240305		减震垫	Cushion Rubber	1	1	1
16	270049		下刀座前垫护板	Latch	1	1	1
17	7180		螺钉M3.5×4.5	Screw	1	1	1
18	270015		挡板	Plate	1	1	1
19	7170		螺钉M4×7.5	Screw	2	2	2
20	270043		连杆	Lever	1	1	1
21	7172		螺钉M4	Screw	1	1	1
22	270044		扭簧	Spring	1	1	1
23	270045		托架	Bracket	1	1	1
24	270019		布料挡板	Fabric Guide	1	1	1
25	7019		螺钉M4×7.5	Screw	2	2	2
26	270032		防护翼	Eye Guide	1	1	0
27	270033		防护罩	Eye Guide	0	0	1
28	7062		螺钉M3×6	Screw	2	2	2
29	.....		垫圈3	Washer	2	2	2
30	270034		托架	Bracket	1	1	1
31	7066		螺钉M4	Screw	1	1	1
32	210307		垫圈	Washer	2	2	2
33	270022		上盖	Bed Cover Plate Assy.	1	1	1
34	7084		螺钉M4×8	Screw	5	5	5
35	270023		密封垫	Gasket	1	1	1
36	270026		后窗板	Cover Plate	1	1	1
37	7020		螺钉M4×10	Screw	4	4	4
38	7023		螺钉M4×16	Screw	1	1	1
39	4821		螺母M4	Nut	1	1	1
40	.....		油盘垫	Oil Reservoir Cushion	1	1	1
41	4511		螺钉M6×25	Screw	3	3	3
42	270068		支架	Bracket	1	1	1
43	270067		外罩	Cover	1	1	1
44	7154		螺钉M3×3.5	Screw	3	3	3

四、主轴部件/Crankshaft Drive Mechanism



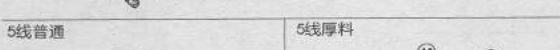
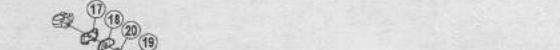
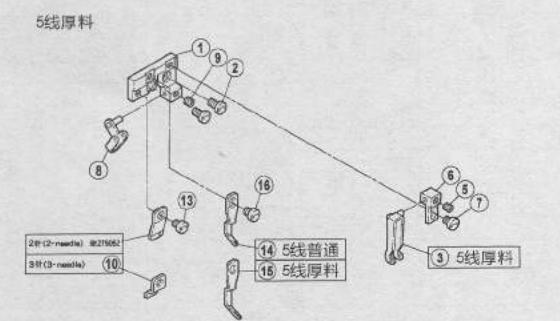
序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Description	数量 (Number)			
				三线 Three-thread	四线 Four-thread	五线 Five-thread	
1	270500A		主轴	Crankshaft	1	1	0
2	270500C		主轴	Crankshaft	0	0	1
3	....		连杆垫片	Washer	4	4	4
4	270502		平衡块	Blance Weight	2	2	2
5	7011		螺钉M3×8	Screw	4	4	4
6	270503		销	Pin	1	1	1
7	4541		螺钉M6×8	Screw	1	1	0
8	270508		前轴承盖	Cover	1	1	0
9	7019		螺钉M4×7.5	Screw	3	3	0
10	240340		O型圈40×1.8	O Ring	1	1	1
11	270507-91		轴承6202LB	Ball Bearing	1	1	1
12	4572		螺钉5×10	Screw	1	1	1
13	4514		螺钉M5×5	Screw	1	1	1
14	240335		卡簧	Ring	1	1	1
15	212987		轴承6203	Ball Bearing	1	1	1
16	211526		轴承6203LLU	Ball Bearing	1	1	1
17	240306		垫圈32	Washer	4	4	4
18	....		主轴中轴套	Oil Seal	1	1	1
19	210057		O型圈17×1.8	O Ring	1	1	1
20	240307		O型圈41×1.8	O Ring	1	1	1
21	211528		后轴承盖	Right Cover	1	1	1
22	7020		螺钉M4×10	Screw	3	3	3
23			电机风扇	Fan	1	1	1
24			电机定子	Motor stator	1	1	1
25			电机转子螺钉	Screw	2	2	2
26			螺钉	Screw	1	1	1
27			垫圈	Spring Washer	1	1	1
28	270510		主轴接轴	Pin	0	0	1
29	270509		前轴承盖	Cover	0	0	1
30	7044		螺钉M4×10	Screw	0	0	2
31	7020		螺丝M4×10	Screw	0	0	1
32	270526		皮带轮罩	Cover	1	1	1
33			手轮	Hand wheel	1	1	1
34			手轮螺钉	Screw	2	2	2
35			电机安装螺钉	Screw	3	3	3
36			电机转子	Motor rotor	1	1	1

五、夹线部件/Thread Tension Mechanism



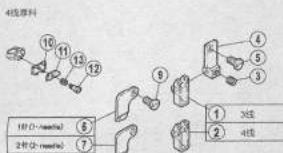
序号 No.	零件编号 Part No.	参考编号 ref. Part No.	名称 Name	数量 Amt. Req.		
				3	4	5
1	132-25008	过线板	CENTER THREAD GUIDE	1	1	1
2	131-37559	夹线器组件	THREAD TENSION SPRING	1	1	1
3	131-38359	夹线器组件	THREAD TENSION SPRING	1	2	2
4	131-38656	夹线器组件	THREAD TENSION SPRING	1	1	1
5	131-37807	调压簧	THREAD TENSION SPRING	1	1	1
6	131-38508	调压簧	THREAD TENSION SPRING	1	2	2
7	131-38805	调压簧	THREAD TENSION SPRING	1	1	1
8	131-37708	调压螺母	THREAD TENSION KNOB	1	1	1
9	131-38409	调压螺母	THREAD TENSION KNOB	1	2	2
10	131-38706	调压螺母	THREAD TENSION KNOB	1	1	1
11	131-38904	夹线螺钉	THREAD TENSION BAR	3	4	4
12	131-37609	调压止动盖	THREAD TENSION DISK	3	4	4
13	131-37902	调压止动套	SPRING BUSHING	3	4	4
14	131-38102	夹线片毛毡	THREAD TENSION SPRING	3	4	4
15	131-38201	夹线片	THREAD TENSION DISK	6	8	8
16	131-38003	夹线片垫	THREAD TENSION RUBBER	3	4	4
17	SS-7110710-SL	螺钉	SCREW 11-64-40 L=7.0	1	0	0
18	132-29107	过线片	TESION DISK THREAD	1	2	2
19	132-25107	过线片	TESION DISK THREAD	2	2	2
20	SS-4110615-SP	过线片螺钉	SCREW 11-64-40 L=6	2	2	2

六、过线机构(1)/Thread Guide and Thread Takeup (1)



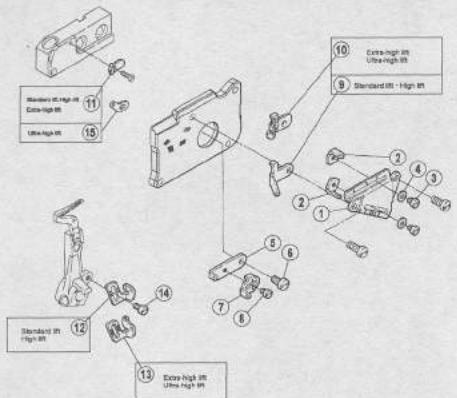
序号 No.	公司件号 Parts No.	参考件号 Ref.Part No.	名 称 Description	数量 (Number)		
				三线 Thr-thread	四线 Four-thread	五线 Five-thread
1	275021		托架	0	0	1
2	7082		螺钉M4×7.5	Screw	0	0
3	275024		过线	Thread Guide	0	0
4	275049		挑线杆	Thread Takeup	0	0
5	4543		螺钉M4×4	Screw	0	0
6	275026		托架	Bracket	0	0
7	7017		螺钉M4×4.7	Screw	0	0
8	275022		过线	Thread Guide	0	0
9	4543		螺钉M4×4	Screw	0	0
10	273004		上刀架轴	Upper Knife Lever	1	1
11	7062		螺钉M3×6	Screw	0	0
12	275052A		过线	Thread Guide	0	0
13	7017		螺钉M4×4.7	Screw	0	0
14	275028		过线	Thread Guide	0	0
15	275037		过线	Thread Guide	0	0
16	7017		螺钉M4×4.7	Screw	0	0
17	275011		托架	Bracket	0	0
18	275012		压线板	Thread Retainer	0	0
19	7163		螺钉	Screw	0	0
20	240326		压簧	Spring	0	0
21	275027A		挑线	Thread Takeup	0	0
22	275044A		挑线	Thread Takeup	0	0
23	7041		螺钉M3×5	Screw	1	1
24	275050		挑线	Thread Takeup	0	0

七、过线机构(2)/Thread Guide and Thread Takeup (2)



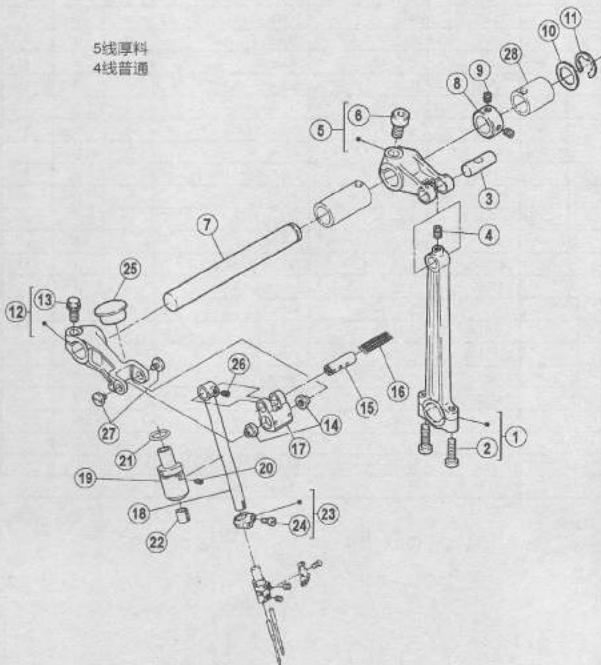
序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		275013A	过线	Thread Guide	1	0	0
2		275013	过线	Thread Guide	0	1	0
3		4543	螺钉M4×4	Screw	1	1	0
4		275015	托架	Bracket	1	1	0
5		7082	螺钉M4×7.5	Screw	1	1	0
6		275051	过线	Thread Eyelet	1	0	0
7		275051A	过线	Thread Eyelet	0	1	0
8		7062	螺钉M3×6	Screw	1	1	0
9		7082	螺钉M4×7.5	Screw	1	1	0
10		275011	托架	Bracket	1	1	0
11		275012	压线板	Thread Retainer	1	1	0
12		7163	螺钉	Screw	1	1	0
13		240326	压簧	Spring	1	1	0
14		275016A	挑线	Thread Takeup	1	0	0
15		275017A	挑线	Thread Takeup	0	1	0
16		7041	螺钉M3×5	Screw	1	1	0

八、过线机构(3)/Thread Guide and Thread Takeup (3)



序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		275004	托架	Bracket	1	1	1
2		275047	过线	Thread Guide	2	2	2
3		---	S014螺钉	Screw	2	2	2
4		---	垫圈	Washer	2	2	2
5		275005	挑线架	Thread Takeup	1	1	1
6		7019	螺钉M4×7.5	Screw	1	1	1
7		275006	过线	Thread Eyelet	1	1	1
8		7008	螺钉M3×4	Screw	1	1	1
9		275007	过线	Thread Guide	1	1	0
10		275055	过线	Thread Guide	0	0	1
11		275056	过线	Thread Guide	0	0	1
12		275009	挑线架	Thread Takeup	1	1	0
13		275054	挑线架	Thread Takeup	0	0	1
14		7012	螺钉M3.5×6	Screw	1	1	1
15		275010	过线	Thread Guide	1	1	1

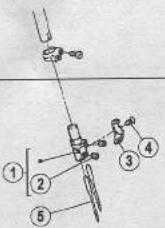
九、针杆部件(1)/Needle Drive Mechanism (1)



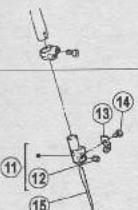
序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		271000-92	针杆连杆	Connection	1	1	1
2	7023		螺钉M4×16	Screw	2	2	2
3	271001		曲柄销	Pin	1	1	1
4	4538		螺钉M4×6	Screw	1	1	1
5	271002-92		上轴曲柄	Crank	1	1	1
6	4533		螺钉M6X0.75X12	Screw	1	1	1
7	271003		上轴	Shaft	1	1	1
8	240308		上轴挡圈	Collar	1	1	1
9	4543		螺钉M4×4	Screw	2	2	2
10	208235		上刀架垫片	Washer	1	1	1
11	202577		挡圈8	Ring	1	1	1
12	271015-92		针杆曲柄组件	Lever	1	1	1
13	7150		螺钉	Screw	1	1	1
14	271017		曲柄销组件	Shaft Assembly	2	2	2
15	271021		曲柄销	Shaft	1	1	1
16	---		JK788油线	Oil wick	1	1	1
17	271016		针杆组件	Bushing Assembly	1	1	1
18	271019A		针杆	Needle Bar	1	1	1
19	271020		针杆套	Bushing	1	1	1
20	4546		螺钉M4×5	Screw	1	1	1
21	201022	O型圈11.5×1.5	O Ring		1	1	1
22	179009-05	毛毡	Oil Felt		1	1	1
23	271009-92	挡圈	Ring		1	1	1
24	7035	螺钉3×6	Screw		1	1	1
25	240310	油塞	Plug		1	1	1
26	45	螺钉	Screw		1	1	1
27	7185	螺钉M3×4	Screw		2	2	2
28	577601	轴套	Sleeve		1	1	1

十一、针杆部件(3)/Needle Drive Mechanism (3)

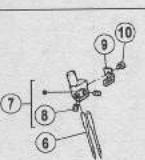
5线厚料



4线普通

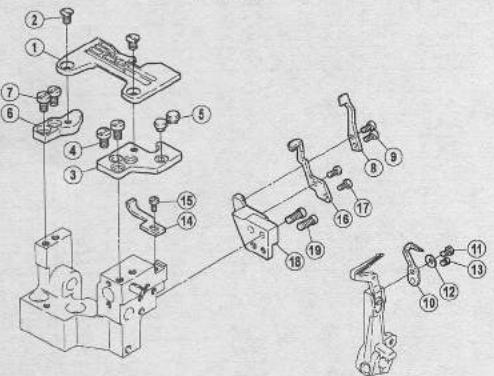


■ 2针 (2-needle)

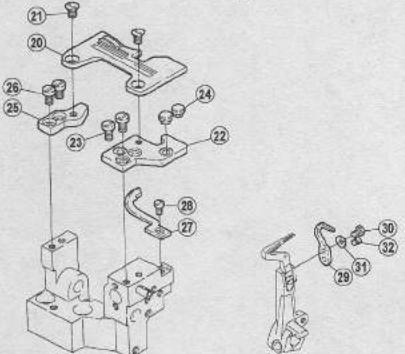


十二、针杆部件(4)/Needle Drive Mechanism (4)

5线厚料



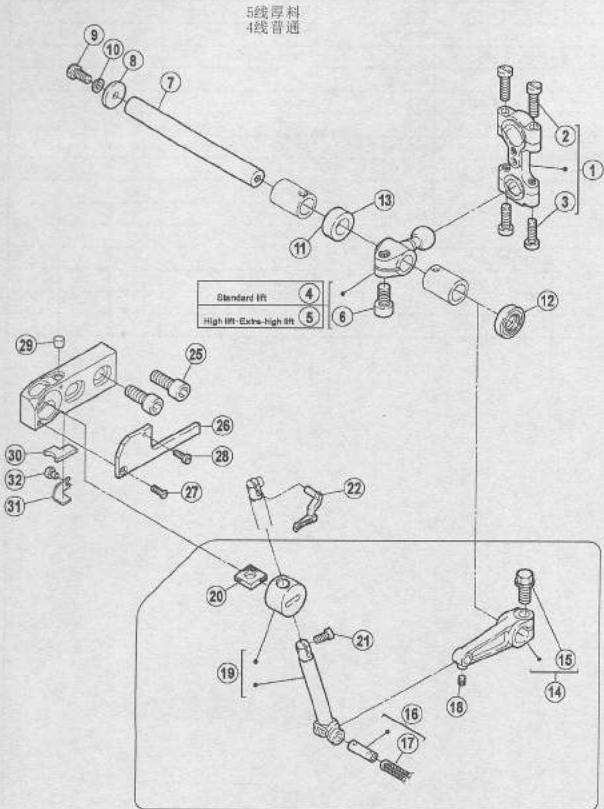
4线



序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名 称	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		XXXXXXX	针夹头	Needle Holder Assembly	0	0	1
2	4554	螺钉M3 × 3	Screw		0	0	2
3	275030	过线	Thread Guide		0	0	1
4	7120	螺钉M2 × 3	Screw		0	0	1
5	XXXXXXX	机针	Needle		0	0	2
6	XXXXXXX	(四线)针夹头	Needle Holder		0	1	0
7	4554	螺钉M3 × 3	Screw		0	2	0
8	275019C	过线	Thread Guide		0	1	0
9	7120	螺钉M2 × 3	Screw		0	1	0
10	XXXXXXX	(三线)针夹头	Needle Holder Assembly		1	0	0
11	4554	螺钉M3 × 3	Screw		1	0	0
12	275019A	过线(一针)	Thread Guide		1	0	0
13	7120	螺钉M2 × 3	Screw		1	0	0
14	XXXXXXX	机针	Needle		1	0	0
15					1	0	0

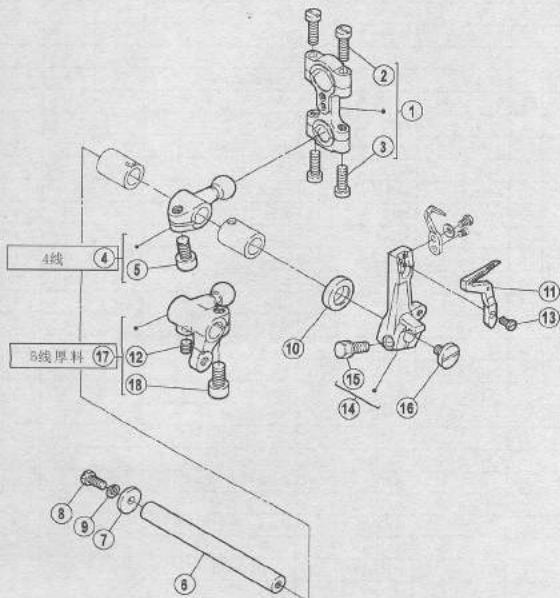
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名 称	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		XXXXXXX	针板	Needle Plate	0	0	1
2	7170	螺钉M4 × 7.5	Screw		0	0	2
3	271010	针板垫块 (前)	Bracket		0	0	1
4	7019	螺钉M4 × 7.5	Screw		0	0	2
5	240305	防震垫	Cushion Rubber		0	0	2
6	271011	针板垫块 (后)	Bracket		0	0	1
7	7019	螺钉M4 × 7.5	Screw		0	0	2
8	XXXXXXX	链弯针护针	Needle Guard		0	0	1
9	7010	螺钉M3 × 6	Screw		0	0	2
10	XXXXXXX	护针 (后)	Needle Guard		0	0	1
11	7259	螺钉	Screw		0	0	1
12	240222	垫圈3	Spring		0	0	1
13	7165	螺丝M3	Screw		0	0	1
14	XXXXXXX	机针护针 (前)	Needle Guard		0	0	1
15	7019	螺钉M4 × 7.5	Screw		0	0	1
16	XXXXXXX	机针护针 (后)	Needle Guard		0	0	1
17	7010	螺钉M3 × 6	Screw		0	0	2
18	271013	托架	Bracket		0	0	1
19	7114	螺丝M4 × 10	Screw		0	0	2
20	XXXXXXX	针板	Needle Plate		0	1	0
21	7170	螺钉M4 × 7.5	Screw		2	2	0
22	271010	针板垫块 (前)	Bracket		1	1	0
23	7019	螺钉M4 × 7.5	Screw		2	2	0
24	240305	减震垫	Cushion Rubber		2	2	0
25	271011	针板垫块 (后)	Bracket		1	1	0
26	7019	螺钉M4 × 7.5	Screw		2	2	0
27	XXXXXXX	护针 (前)	Needle Guard		1	1	0
28	7019	螺钉M4 × 7.5	Screw		1	1	0
29	XXXXXXX	护针 (后)	Needle Guard		1	1	0
30	7259	螺钉	Screw		1	1	0
31	240222	垫圈3	Spring		1	1	0
32	7165	螺钉M3	Screw		1	1	0

十三、上弯针部件/Upper Looper Drive Mechanism



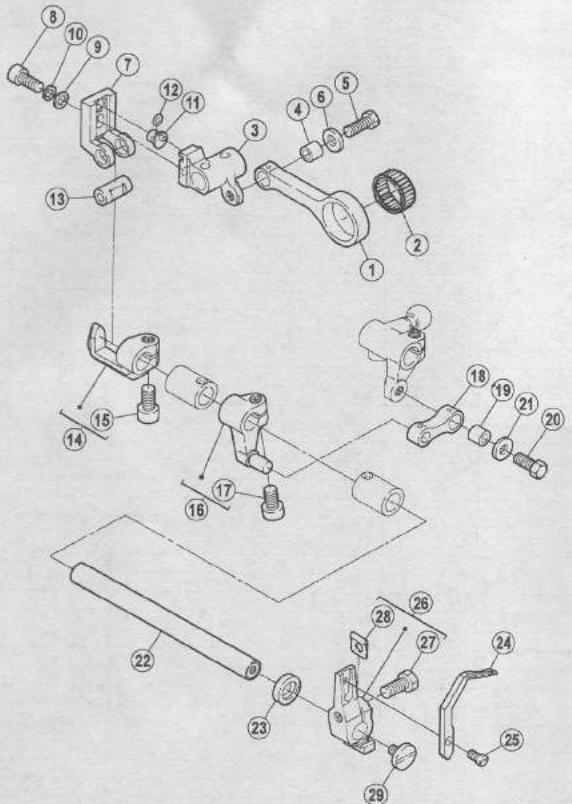
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	271500-92	弯针连杆	Connection		1	1	1
2	7023	螺钉M4×16	Screw		2	2	2
3	7022	螺钉M4×17.5	Screw		2	2	2
4	271502-92	上弯针球曲柄	Crank		1	0	0
5	271503-92	上弯针球曲柄	Crank		0	1	1
6	4533	螺钉M6X0.75X12	Screw		1	1	1
7	271504	下弯针轴	Shaft		1	1	1
8	240338	垫圈	Washer		1	1	1
9	7174	螺钉M4×10	Screw		1	1	1
10	303067	上弯针垫圈	Spring Washer		1	1	1
11	210122	衬套	Spacer		0	1	0
12	210586A	油封	Oil Seal		1	1	1
13	210122A	衬套A	Spacer		1	0	1
14	271505-92	连杆	Lever		1	1	1
15	7150	螺钉	Screw		1	1	1
16	179137-05	曲柄销	Pin Assy.		1	1	1
17	----	JK788油线	Oil Wick		1	1	1
18	4545	螺钉M3×4	Screw		1	1	1
19	271517-91	上弯针滑杆组件	Upper Looper Holder Assy.		1	1	1
20	179130-05	上弯针滑杆套油色	Felt		1	1	1
21	7054	螺钉M3.5×6.7	Screw		1	1	1
22	XXXXXX	上弯针	Upper Looper		1	1	1
23	----	----	----		----	----	----
24	----	----	----		----	----	----
25	4510	螺钉M6×16	Screw		2	2	2
26	271511	盖板	Cover		1	1	1
27	7039	螺钉M2.5×6	Screw		1	1	1
28	7033	螺钉M2.5×8	Screw		1	1	1
29	----	JK795油线	Oil Wick		1	1	1
30	2745890	吸油棉	Felt		1	1	1
31	2745880	压板	Bracket		1	1	1
32	7008	螺钉M3×4	Screw		1	1	1

十五、下弯针部件/Lower Looper Drive Mechanism



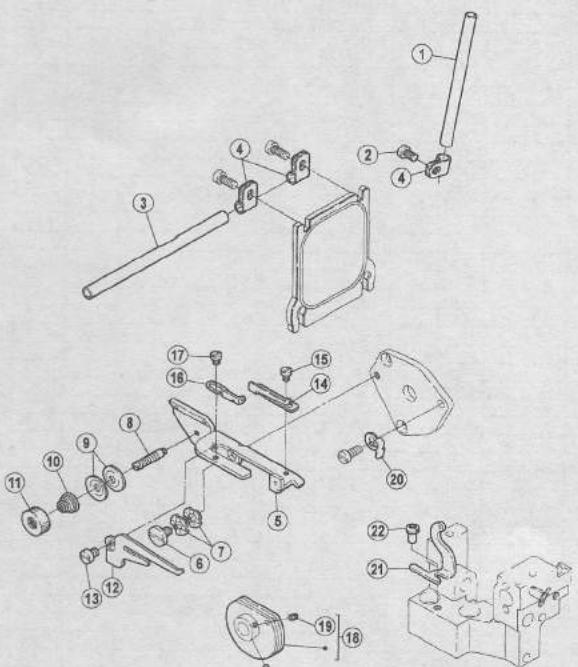
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	271500-92	弯针连杆	Connection		1	1	1
2	7023	螺钉M4×16	Screw		2	2	2
3	7022	螺钉M4×17.5	Screw		2	2	2
4	27200-92	下弯针球曲柄	Crank		1	1	0
5	4533	螺钉M6X0.75X12	Screw		1	1	0
6	271504	下弯针轴	Shaft		1	1	1
7	240338	垫圈	Washer		1	1	1
8	7174	螺钉M4×10	Screw		1	1	1
9	303067	上弯针垫圈	Spring Washer		1	1	1
10	210586A	油封	Oil Seal		1	1	1
11	XXXXXX	下弯针	Lower Looper		1	1	1
12	4514	螺钉M5×5	Screw		0	0	1
13	7168	螺钉M3.5×6.5	Screw		1	1	1
14	272001-92	下弯针架	Lower Looper Holder		1	1	1
15	7055	螺钉M5×13	Screw		1	1	1
16	7169	螺钉M4×7	Screw		1	1	1
17	273511-92	下弯针球曲柄	Crank		0	0	1
18	4533	螺钉M6×0.75×12	Screw		0	0	1

十六、二重环弯针机构(1)/Chainstitch Looper Drive Mechanism(1)



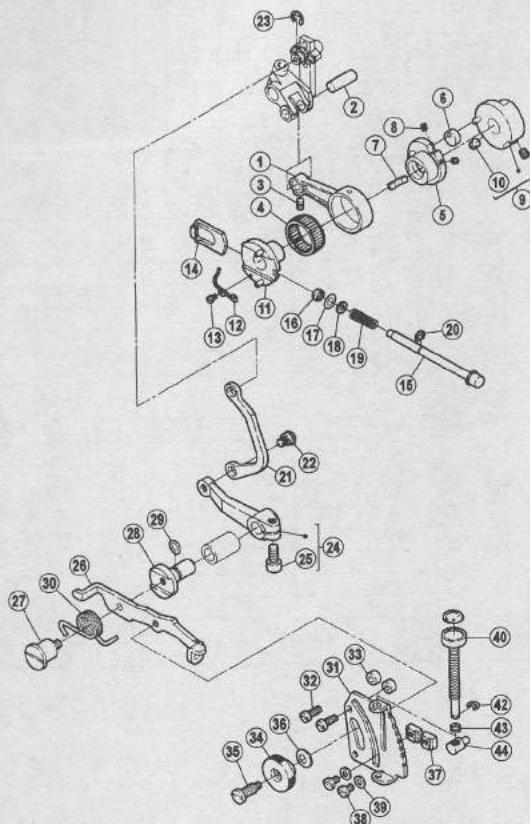
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	273500		连杆	Connection	0	0	1
2	205015	滚针k22×18×8	Needle Bearing		0	0	1
3	273501		曲柄	Crank	0	0	1
4	179160-05		连杆套	Bushing	0	0	1
5	7056	M5×13	螺钉	Screw	0	0	1
6	204115		垫圈	Washer	0	0	1
7	273502		滑块座	Slider	0	0	1
8	4531	M5×12	螺钉	Screw	0	0	1
9	240062	送布曲柄销垫圈	Washer		0	0	1
10	303067	上弯针滑圈	Spring Washer		0	0	1
11	252515		偏心销	Pin	0	0	1
12	208949	O形圈4×1.3	O Ring		0	0	1
13	273504		五线销	Shaft	0	0	1
14	273505-92		支架	Holder	0	0	1
15	4533	M6X0.75X12	螺钉	Screw	0	0	1
16	273509-92		链线曲柄	Crank	0	0	1
17	4533	M6X0.75X12	螺钉	Screw	0	0	1
18	272517		连杆	Link	0	0	1
19	179160-05		连杆套	Bushing	0	0	1
20	7056	M5×13	螺钉	Screw	0	0	1
21	204115		垫圈	Washer	0	0	1
22	273506		链线轴	Shaft	0	0	1
23	204052A		油封	Oil Seal	0	0	1
24	XXXXXXX		弯针	Double Chainstitch Looper	1	1	1
25	7168	M3.5×6.5	螺钉	Screw	0	0	1
26	273510-92		弯针架	Looper Holder	0	0	1
27	7055	M5×13	螺钉	Screw	0	0	1
28	240337		垫片	Spacer	0	0	1
29	7169	M4×7	螺钉	Screw	0	0	1

十七、二重环弯针机构(2)/Chainstitch Looper Drive Mechanism(2)



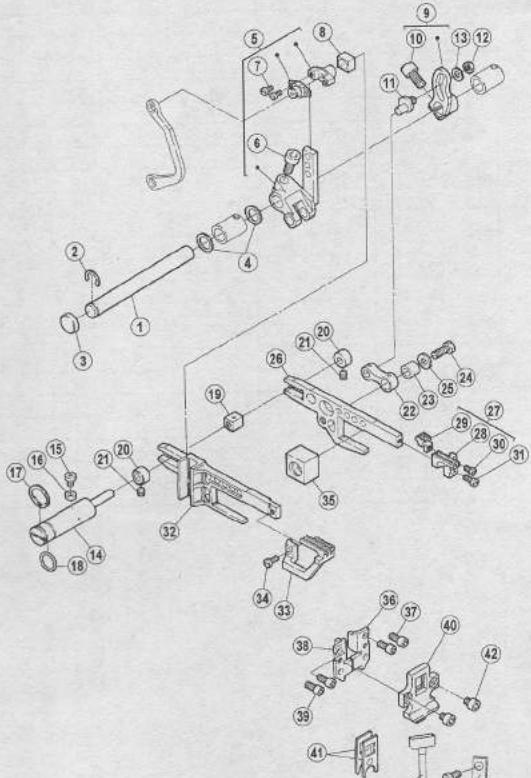
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	1921200		过线管	Thread Guide	0	0	1
2	7019	M4×7.5	螺钉	Screw	0	0	1
3	275032		过线管	Thread Guide	0	0	1
4	206115		过线管夹	Holder	0	0	3
5	275033		打线凸轮架	Bracket	0	0	1
6	7066	M4	螺钉	Screw	0	0	1
7	210307		垫圈	Washer	0	0	1
8	7167	M3	螺钉	Screw	0	0	1
9	137108		夹线片	Tension Disc	0	0	2
10	211388		弹簧	Spring	0	0	1
11	275034		紧线手柄	Knob	0	0	1
12	275035		分线板	Thread Guide	0	0	1
13	7017	M4×4.7	螺钉	Screw	0	0	1
14	275036		过线	Thread Guide	0	0	1
15	7008	M3×4	螺钉	Screw	0	0	1
16	275039		过线	Thread Guide	0	0	1
17	7008	M3×4	螺钉	Screw	0	0	1
18	179498-92		打线凸轮	Looper Thread Takeup	0	0	1
19	4554	M3×3	螺钉	Screw	0	0	2
20	275037		卡簧	Spring	0	0	1
21	275038		过线	Thread Guide	0	0	1
22	7019	M4×7.5	螺钉	Screw	0	0	1

十八、差动调节机构/Feed Mechanism



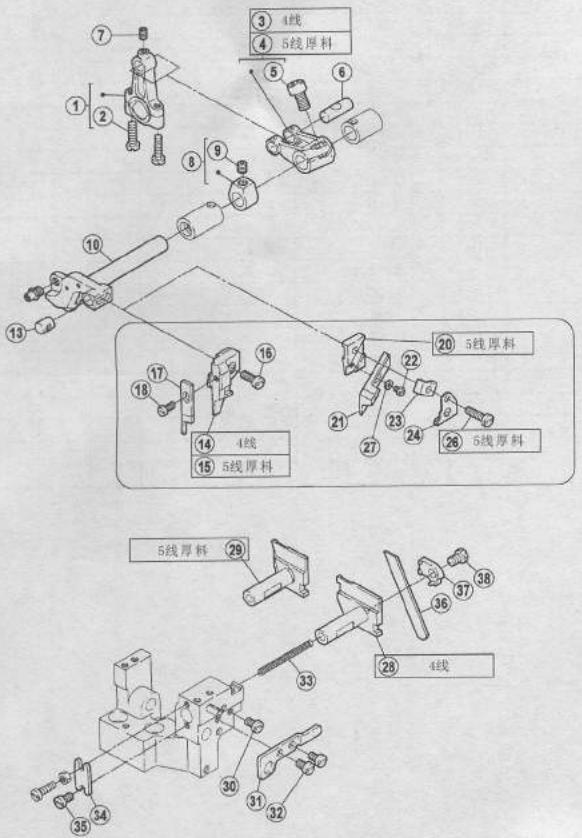
序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名 称	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		272500	送料连杆	Connection	1	1	1
2		271001	曲柄销	Pin	1	1	1
3		4538	螺钉M4×6	Screw	1	1	1
4		240012	滚针轴承26×22×10	Needle Bearing	1	1	1
5		272501	偏心轮	Eccent	1	1	1
6		210129	小偏心轮	Feed Eccent	1	1	1
7		210130	弹簧板	Flat Spring	1	1	1
8		4535	螺钉M3×4	Screw	2	2	2
9		272506-91	送布偏心	Regulator	1	1	1
10		4514	螺钉M5×5	Screw	2	2	2
11		272504-91	开合偏心凸轮	Eccent Assembly	1	1	1
12		272503	弹簧	Spring	1	1	1
13		7038	螺钉M2	Screw	1	1	1
14		272502	滑块	Ratchet	1	1	1
15		272509	开合针推扭轴	Push Button	1	1	1
16		240315	油封	Gasket	1	1	1
17		208949	O形圈4×1.3	O Ring	1	1	1
18		240314	垫片	Washer	1	1	1
19		240317	弹簧	Spring	1	1	1
20		200555	卡簧3.5	Ring	1	1	1
21		272529	差动连片	Link	1	1	1
22		7058	螺钉M5×5	Screw	1	1	1
23		202522	卡簧	Ring	1	1	1
24		272530A92	差动曲柄	Lever	1	1	1
25		4533	螺钉M6×0.75×12	Screw	1	1	1
26		272532	差动杆	Lever	1	1	1
27		7161	螺钉	Screw	1	1	1
28		272533A	差动轴	Shaft	1	1	1
29		204185	O型圈0型圈	O Ring	1	1	1
30		272534	差动扳手定位簧	Spring	1	1	1
31		272535	调节板	Regulator Plate	1	1	1
32		7021	螺钉M4×12	Screw	2	2	2
33		240321	垫圈	Spacer	2	2	2
34		179202-25	调节节螺母	Nut	1	1	1
35		179202-25-02	螺钉	Screw	1	1	1
36		7059	蝶形垫片	Spring Washer	1	1	1
37		211301	螺母	Stopper	2	2	2
38		252658	螺钉M4×5	Screw	2	2	2
39		7018	垫片	Washer	2	2	2
40		303448	调节杆	Adjusting Bar	1	1	1
41		272538A	标签	Seal	1	1	1
42		240322	卡簧3.5	Ring	1	1	1
43		210533	弹簧	Spring	1	1	1
44		272539A	螺母	Pin	1	1	1

十九、送布机构/Feed Mechanism

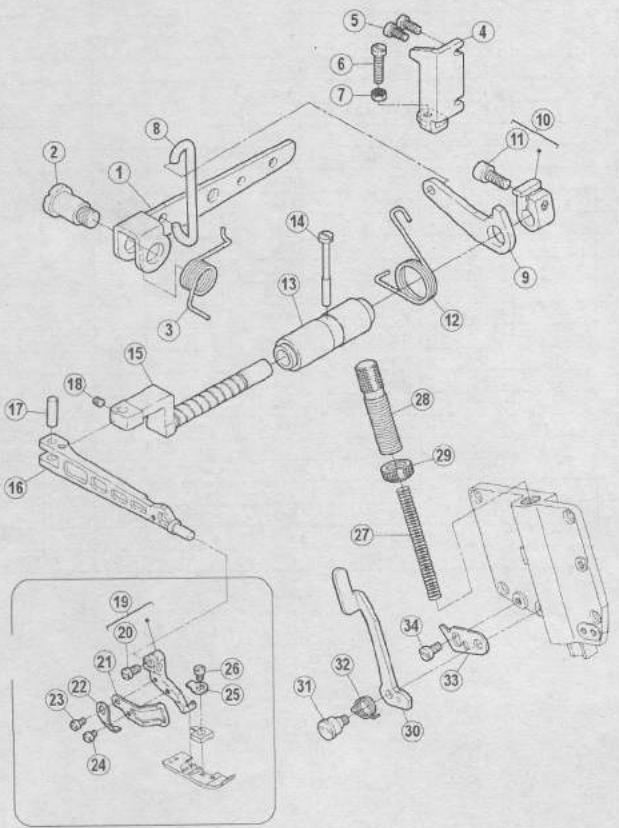


序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名 称	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		272516	送布轴	Shaft	1	1	1
2		205061	开口挡圈	Ring	1	1	1
3		208173	送布轴油封	Plug	1	1	1
4		240311	送料抽屉圈	Washer	2	2	2
5		272510-91	送料曲柄组件	Crank	1	1	1
6		4534	螺钉M6×14	Screw	1	1	1
7		7010	螺钉M5×6	Screw	2	2	2
8		272518	滑块	Block	1	1	1
9		272514-92	送料曲柄	Crank	1	1	1
10		4533	螺钉M6X0.75X12	Screw	1	1	1
11		272515	偏心销	Pin	1	1	1
12		4805	螺母M5	Nut	1	1	1
13		240062	送布曲柄销垫圈	Washer	1	1	1
14		272525	偏心轴	Pin	1	1	1
15		7238	螺钉	Screw	1	1	1
16		240318	O形圈	Gasket	1	1	1
17		240319	卡簧	Ring	1	1	1
18		201022	O型圈11.5×1.5	O Ring	1	1	1
19		272526	滑柱	Block	1	1	1
20		240303	挡圈	Collar	2	2	2
21		4543	螺钉M4×4	Screw	2	2	2
22		272517	连杆	Link	1	1	1
23		179160-05	连杆套	Bushing	1	1	1
24		7056	螺钉M5×13	Screw	1	1	1
25		204115	垫圈	Washer	1	1	1
26		---	牙架组件	Main Feed Bar	1	1	1
27	XXXXXXX	---	(二)四线牙架组件	Main Feed Dog Complete	1	1	1
28	XXXXXXX	---	主送齿	Main Feed Dog	1	1	1
29	XXXXXXX	---	辅助齿	Auxiliary	1	1	1
30		7010	螺钉M3X6	Screw	1	1	1
31		7013	螺钉M3.5×7.5	Screw	1	1	1
32		272528	差动齿牙架	Differential Feed Bar	1	1	1
33	XXXXXXX	---	差动齿	Differential Feed Dog	1	1	1
34		7013	螺钉M3.5×7.5	Screw	1	1	1
35		272524	滑块	Block	1	1	1
36		272519	牙架挡块(左)	Feed Bar	1	1	1
37		7110	螺钉M4×9	Screw	2	2	2
38		272520	牙架挡块(右)	Feed Bar	1	1	1
39		7110	螺钉M4×9	Screw	2	2	2
40		272522	挡油板	Feed Bar Oil Seal	1	1	1
41		272521	牙架油封	Oil Seal	2	2	2
42		4573	螺钉M4×5	Screw	2	2	2
43	----	----	牙架吸油管	Tube	1	1	1
44	----	----	油管夹	Clamp	1	1	0
45		7018	螺钉M4×5	Screw	1	1	1

二十、剪布机构/Knife Drive Mechanism



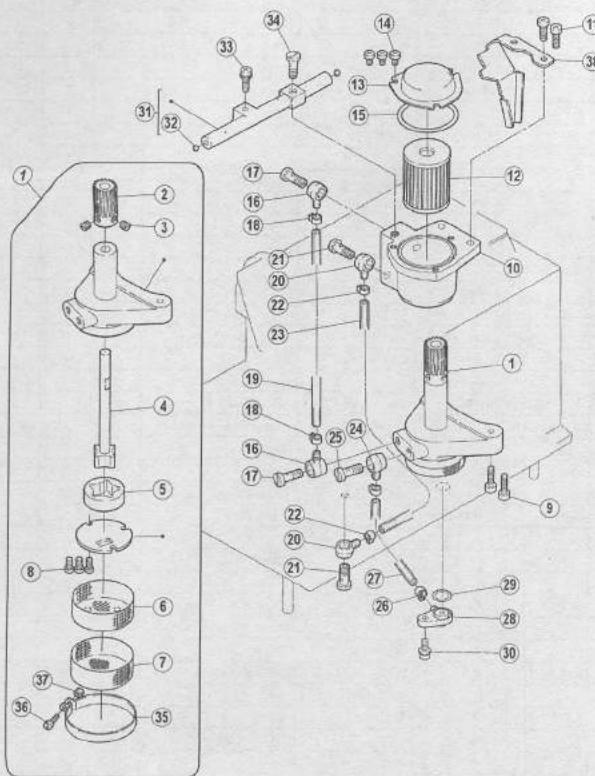
二十一、抬压脚机构/Presser Foot Mechanism



序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		273000-92	上刀连杆	Connection	1	1	1
2		7023	螺钉M4×16	Screw	2	2	2
3		273001-92	上刀曲柄	Crank	1	1	0
4		3002-92	上刀曲柄	Crank	0	0	1
5		4533	螺钉M6×0.75×12	Screw	1	1	1
6		271001	曲柄销	Pin	1	1	1
7		4538	螺钉M4×6	Screw	1	1	1
8		240235-92	挡块	Collar	1	1	1
9		4547	螺钉M6×0.75×5	Screw	1	1	1
10		273003	上刀架轴	Upper Knife Lever	1	1	1
11		----	----	----	----	----	----
12		----	----	----	----	----	----
13		273006	导向销	Pin	1	1	1
14		179712-05	上刀座	Upper Knife Clamp	1	1	0
15		179713-05	上刀座	Upper Knife Clamp	0	0	1
16		7020	螺钉M4×10	Screw	1	1	1
17		xxxxxx	上刀	Upper Knife	1	1	1
18		7013	螺钉M3.5×7.5	Screw	1	1	1
19		210757	绞刀安装板	Angled Upper Knife Clamp	0	0	1
21		xxxxxx	切刀	Angled Upper	0	0	1
22		7008	螺钉M3×4	Screw	0	0	1
23		210758	上刀圆角切	Angled Upper Knife Gib	0	0	1
24		179341-15	挡板	Waste Guard	0	0	1
25		----	----	----	----	----	----
26		----	螺钉 M4×20	Screw	0	0	1
27		----	垫圈	Washer	0	0	1
28		273008	下刀架	Lower Knife Holder	1	1	0
29		273009	下刀架	Lower Knife Holder	0	0	1
30		7019	螺钉M4×7.5	Screw	1	1	1
31		273010	挡板	Lower Knife Holder Guard	1	1	1
32		7082	螺钉M4×7.5	Screw	2	2	2
33		240324	弹簧	Spring	1	1	1
34		273007	挡板	Plate	1	1	1
35		7019	螺钉M4×7.5	Screw	1	1	1
36		xxxxxx	下刀	Lower Knife	1	1	1
37		273012	压板	Lower Knife Clamp	1	1	1
38		7173	螺钉M5×8	Screw	1	1	1

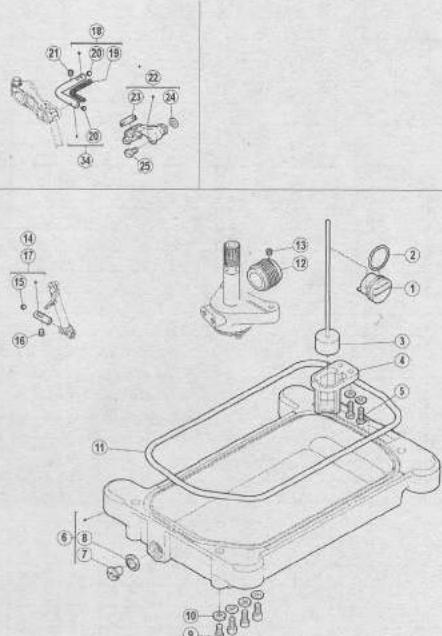
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		274007	抬压脚杠杆	Lever	1	1	1
2		7060	抬压脚螺钉M10	Screw	1	1	1
3		274008	扭簧	Spring	1	1	1
4		274009	角板	Stopper	1	1	1
5		7020	螺钉M4×10	Screw	2	2	2
6		7175	螺钉M4×24	Screw	1	1	1
7		4805	螺母M5	Nut	1	1	1
8		274006	弯钩	Link	1	1	1
9		274004	抬压脚小杠杆	Lever	1	1	1
10		274003-92	抬压脚复位圈	Collar	1	1	1
11		4534	螺钉M6×0.75×15.5	Screw	1	1	1
12		274043	弹簧	Spring	1	1	1
13		274044	轴套	Bushing	1	1	1
14		7023	螺钉M4×16	Screw	1	1	1
15		274001-A	压脚轴	Shaft	1	1	1
16		274000-B	压脚臂	Presser Arm	1	1	1
17		208549	压脚臂连杆销	Pin	1	1	1
18		4594	螺钉M4×0.5×4	Screw	1	1	1
19		274042-92	挡圈	Collar	1	1	1
20		4541	螺钉M5×12	Screw	1	1	1
21		274055	弹簧	Spring	1	1	1
22		274045-91	抬牙杠杆组件	Lever	1	1	1
23		274054	压板	Stopper	1	1	1
24		7018	螺钉M4×6	Screw	1	1	1
25		223218A92	杠杆	Lever	1	1	1
26		4531	螺钉M5×12	Screw	1	1	1
27		208773A	压簧	Spring	1	1	1
28		274014	调节螺柱	Adjusting Screw	1	1	1
29		274015	螺母	Nut	1	1	1
30		274039	压板扳手	Lever	1	1	1
31		7171	螺钉	Screw	1	1	1
32		274017	压板扳手扭簧	Spring	1	1	1
33		274040	调节板	Stopper	1	1	1
34		7019	螺钉M4×7.5	Screw	1	1	1
35		202451	断线刀	Chain Cutter	1	1	1
36		7008	螺钉M3×4	Screw	1	1	1
37		274048-91	连杆	Lever	1	1	1
38		274041	连接板	Link	1	1	1
39		7193	螺钉	Screw	1	1	1

二十二、供油机构(1)/Lubrication Mechanism(1)



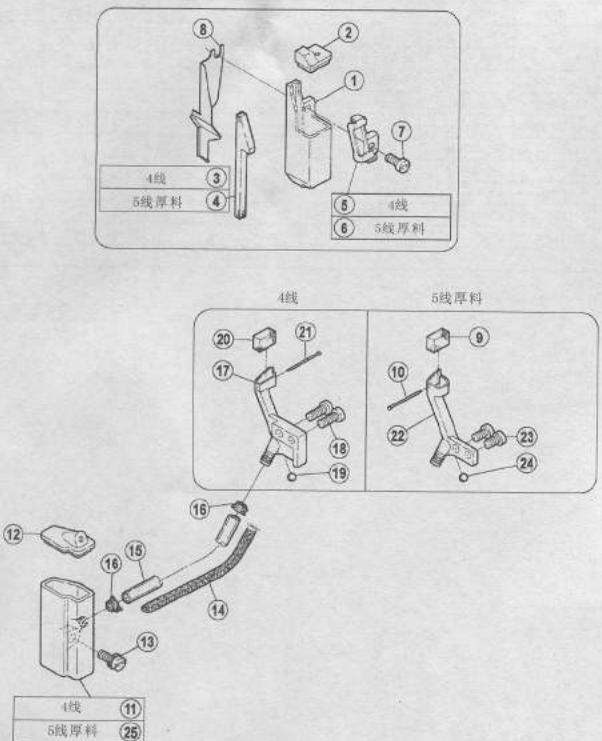
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		274546-91	油泵组件	Pump	1	1	1
2		211618	蜗轮	Worm Wheel	1	1	1
3		5060	螺钉M8×4.5	Screw	2	2	2
4		274515-91	分油器组件	Oil Distributor Complete	1	1	1
5		210214	滚珠	Plug	2	2	2
6		004211-HU0	组合螺钉M4×16	Screw	1	1	1
7		240328	过油螺钉	Joint Screw	1	1	1
8		240328	过油螺钉	Joint Screw	3	3	3
9		4529	螺钉M4×16	Screw	2	2	2
10		274532-91	分油器组件	Oil Distributor	1	1	1
11		204185	O型圈	O Ring	1	1	1
12		—	滤油器	Filter Element	1	1	1
13		274528	油线接座	Joint	1	1	1
14		206431	O型圈	O Ring	1	1	1
15		210201-SD	过滤器盖	Oil Filter Cap	1	1	1
16		7021	螺钉M4×12	Screw	3	3	3
17		9A3002	滤油器	Filter Element	1	1	1
18		202199	油管夹	Clamp	2	2	2
19		240327	油管Φ5×Φ7	Tube	1	1	1
20		200136	油管接头	Joint	2	2	2
21		274539	油位标	Oil Sight Gauge	1	1	1

二十三、供油机构(2)/Lubrication Mechanism(2)



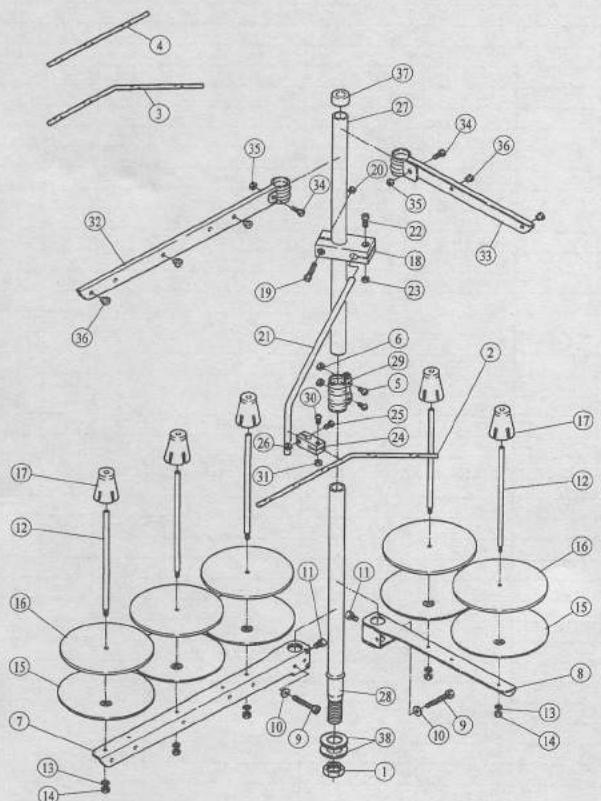
序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1		274504	蜗杆	Worm	1	1	1
2		274549	油毡	Felt	1	1	1
3		274550	压板	Cover	1	1	1
4		274559	挡板	Spacer	1	1	1
5		7018	螺钉M4×5	Screw	2	2	2
6		212152	油管	Tube	1	1	1
7		274552A-92	吸油嘴组件	Joint	1	1	1
8		274556	油毡	Felt	1	1	1
9		204185	O形圈	O Ring	1	1	1
10		210320	油管	Tube	1	1	1
11		209656A	铜油嘴	Joint	2	2	2
12		210320	吸油管	Exhaust Oil Distributor	1	1	1
13		274529	油毡	Felt	1	1	1
14		274530	板	Cover	1	1	1
15		7192	螺钉	Screw	2	2	2
16		274500	油盘	Oil Reservoir	1	1	1
17		51381	放油螺钉	Screw	1	1	1
18		202287A	油盘放油垫圈	Washer	1	1	1
19		4531	螺钉M5×12	Bolt	4	4	4
20		240339	垫片	Washer	4	4	4
21		274501	油盘垫	Gasket	1	1	1
22		274514	上弯针滑杆过油管	Pipe Assy.	1	1	1
23		240338	滚珠	Ball	1	1	1
24		4543	螺钉M4×4	Screw	1	1	1
25		—	JK795油线	Oil wick	0.04	0.04	0.04

二十四、HR装置机构部件/H.R.Device



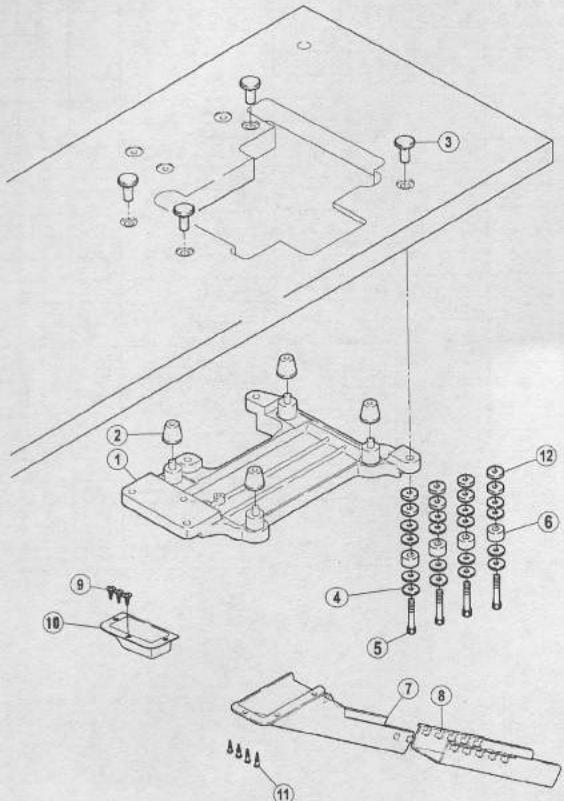
序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	275500		上硅油盒	Silicone Oil Reservoir	1	1	1
2	275501		上硅油盒盖	Cover	1	1	1
3	275503		油毡	Felt	1	1	0
4	275546		毛毡	Felt	0	0	1
5	275502		过线架	Thread Guide	1	1	0
6	275507		过线架	Thread Guide	0	0	1
7	7020		螺钉M4×10	Screw	1	1	1
8	277888		挡油板	Cover	1	1	1
9	204466		油毡	Oil Felt	0	0	1
10	210766		别针	Pin	0	0	1
11	----		下硅油盒组件	Silicone Oil Reservoir	1	1	0
12	275505		下硅油盒盖	Cover	1	1	1
13	004210-HU0		组合螺钉M4×12	Screw	1	1	1
14	202175		曲线	Oil Wick	1	1	1
15	240331		油管	Tube	1	1	1
16	200155		油管夹	Clamp	2	2	2
17	275506		针线冷却器	Needle Thread Lubricator	1	1	0
18	7021		螺钉M4×12	Screw	2	2	0
19	210214		滚珠	Plug	1	1	0
20	204466		油毡	Oil Felt	1	1	0
21	210766		别针	Pin	1	1	0
22	275509		针线冷却器	Needle Thread Lubricator	0	0	1
23	70196		螺钉M4×7.5	Screw	0	0	2
24	210214		滚珠	Plug	0	0	1
25	----		下硅油盒组件A	Silicone Oil Reservoir	0	0	1

二十八、线架部件/Thread Stand



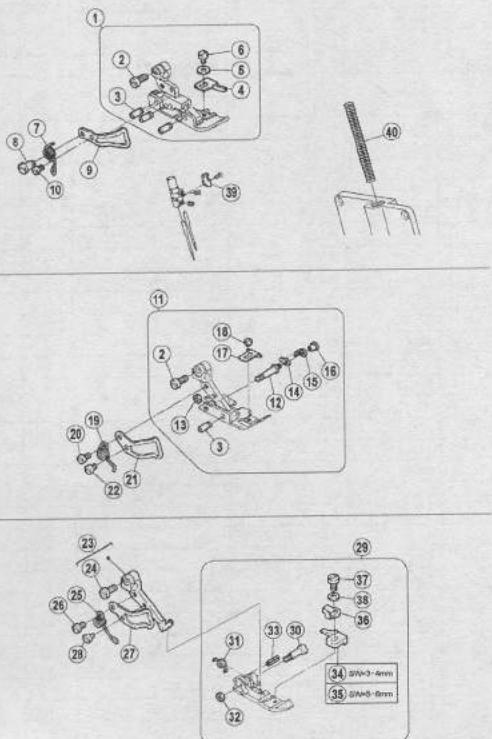
序号 NO.	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	4835		螺母	Nut	1	1	1
2	293A		过线棒	Thread guide(5-spool)	0	0	1
3	293B		过线棒	Thread guide(4-spool)	0	1	0
4	293C		过线棒	Thread guide(3-spool)	1	0	0
5	4021		螺钉	Screw	2	2	2
6	----		螺母M5	Nut	2	2	2
7	505-PA		长线架	Thread hanger	1	0	1
8	505APA		短线架	Thread hanger	1	2	1
9	7102		螺钉	Screw	0	2	2
10	512		垫片	Washer	1	2	2
11	4022		螺钉	Screw	1	2	2
12	380A		线棒	Spool pin	3	4	5
13	201252		垫片	Spring washer	3	4	5
14	4803		螺母	Nut	3	4	5
15	381-PA		托盘座	Spool seat disc	3	4	5
16	507		线托盘	Spool mat	3	4	5
17	382-PA		线固定套	Spool cushion	3	4	5
18	383-PA		棒架	Holder	1	1	1
19	4014		螺钉	Screw	1	1	1
20	4803		螺母	Nut	1	1	1
21	384		导线棒	Thread guide arm	1	1	1
22	4012		螺钉	Screw	1	1	1
23	4803		螺母	Nut	1	1	1
24	233-PA		固定器	Holder	1	1	1
25	4012		螺钉	Screw	1	1	1
26	4803		螺母	Screw	1	1	1
27	502-PA		线架上棒	Column pipe (upper)	1	1	1
28	503-PA		线架下棒	Column pipe (lower)	1	1	1
29	504-PA		锁紧卡圈	Joint	1	1	1
30	4012		螺钉	Screw	1	1	1
31	4803		螺母	Nut	1	1	1
32	527-PA		长过线架	Thread hanger	1	0	1
33	527APA		短过线架	Thread hanger	1	2	1
34	4021		螺钉	Screw	1	2	2
35	----		螺母M5	Nut	1	2	2
36	506		过线套	Thread eyelet	3	4	5
37	386		帽帽	Rod cap	1	1	1
38	509		垫片	Washer	2	2	2

二十九、托盘部件/Parts For Semi-Submerged Installation



序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	20701028	276001	托盘	Rest Board	1	1	1
2	20722009	179483-05	托盘防震连接垫	Cushion Rubber	4	4	4
3	301S16008	206336	托盘固定螺母	Nut	4	4	4
4	20131029	---	大垫圈	Spacer	16	16	16
5	301S30017	4512	托盘内六角螺钉	Screw	4	4	4
6	20131030	---	防震套	Washer	4	4	4
7	20131032	205468-PA	推料槽I	Waste Chute	1	1	1
8	20131033	205469-PA	推料槽II	Waste Chute	1	1	1
9	20131034	4904	推料槽座螺钉	Screw	3	3	3
10	20131031	205470-PA	推料槽座	Screw	1	1	1
11	20131035	4905	推料槽螺钉	Washer	4	4	4
12	30122031	---	减震垫圈	Spring Washer	8	8	8

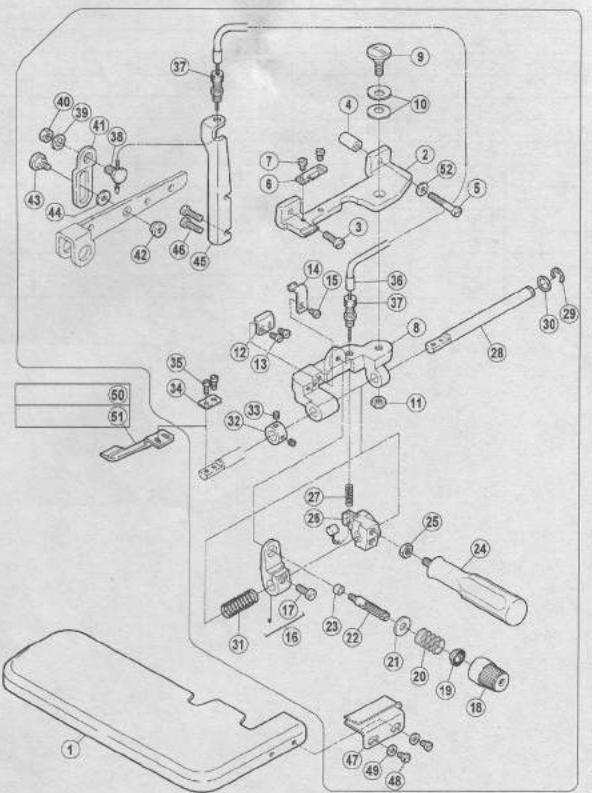
三十、专用零件/Specific Parts



序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	XXXXXXX		压脚组件	Presser Foot Assy.	0	0	1
2	7013		螺钉M3.5×7.5	Screw	0	0	2
3	208958-B		销	Pin	0	0	4
4	277108		护脚压板	Fabric Guard	0	0	1
5	202875		垫圈3	Washer	0	0	1
6	5157		螺钉	Screw	0	0	1
7	274024		压脚弹簧	Spring	0	0	1
8	7166		轴位螺丝	Screw	0	0	1
9	274027		压脚垫片	Finger Guard	0	0	1
10	7009		螺钉M3×4.5	Screw	0	0	1
11	XXXXXXX		压脚组件	Presser Foot Complete	0	0	1
12	212499-B		销	Pin	0	0	1
13	5409		螺母	Nut	0	0	1
14	212498		销	Latch	0	0	1
15	274028		弹簧	Spring	0	0	1
16	3153		螺母	Nut	0	0	1
17	208531		辅助压脚	Fabric Guide	0	0	1
18	5030		螺钉M1×2.3	Screw	0	0	1
19	274022		反脚弹簧	Spring	0	0	1
20	7009		螺钉M3×4.5	Screw	0	0	1
21	274026		压脚护手	Finger Guard	0	0	1
22	7008		螺钉M3×4	Screw	0	0	1
23	XXXXXXX		压脚组件	Holder	0	0	1
24	7013		螺钉M3.5×7.5	Screw	0	0	1
25	274023		反脚弹簧	Spring	0	0	1
26	7009		螺钉M3×4.5	Screw	0	0	1
27	274025		压脚护手	Finger Guard	0	0	1
28	7008		螺钉M3×4	Screw	0	0	1
29	XXXXXXX		压脚组件	Presser Foot Complete	0	0	1
30	211919		销	Pin	0	0	1
31	211918		弹簧	Spring	0	0	1
32	3150		螺母	Nut	0	0	1
33	211920		销	Spring Pin	0	0	1
34	XXXXXXX		压脚爪	Presser Foot	0	0	1
35	XXX*		压脚爪	Presser Foot	0	0	1
36	211917		安装板	Bracket	0	0	1
37	5089		螺钉M3.5×5.5	Screw	0	0	1
38	----		垫片	Washer	0	0	1
39	278030A		过线板	Thread Eyelet	0	0	1
40	240347		压簧	Spring	0	0	1

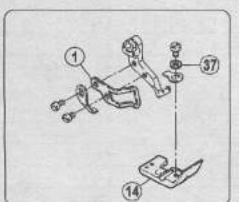
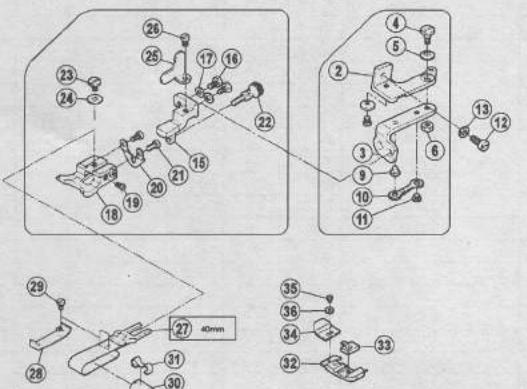
三十一、专用零件/Specific Parts

褶皱 (Shirring)



三十二、专用零件/Specific Parts

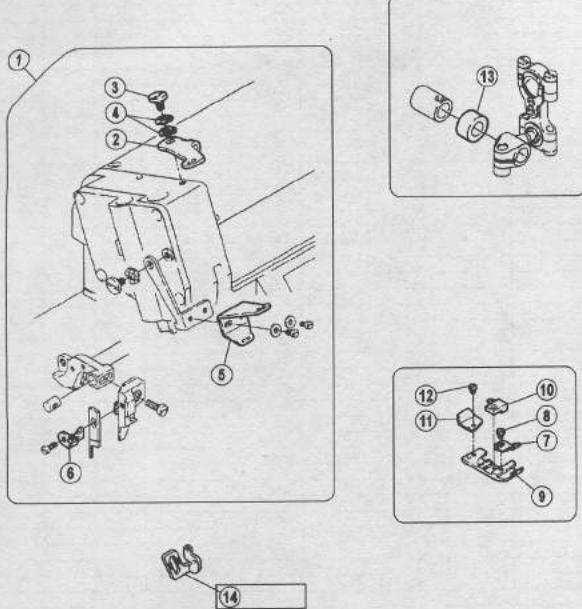
下摆卷边缘 (Blindhemming)



序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	270035B		缝台	Cloth Plate	0	1	1
2	275315		打褶器连接板	Bracket	0	1	1
3			螺钉M4×13.5	Screw	0	1	1
4	240332		连接板垫片	Spacer	0	1	1
5	7191		连接板右侧螺钉	Screw	0	1	1
6	210947		支架	Flat Spring	0	1	1
7	1206		螺钉	Screw	0	2	2
8	275316		打褶器支架	Bracket	0	1	1
9	7160		连接板固定螺钉	Screw	0	1	1
10	204888		连接板垫片	Spring	0	2	2
11	4806		连接固定螺母	Nut	0	1	1
12	210945		小连接板	Bracket	0	1	1
13	5328		小连接板螺钉	Screw	0	2	2
14	210946		支架锁簧板	Flat Spring	0	1	1
15	1206		螺钉	Screw	0	1	1
16	275517-92		打褶器座	Spring Guide	0	1	1
17	7021		螺钉	Screw	0	1	1
18	208447-U/A		调压锁螺母	Nut	0	1	1
19	208448		调压止动套	Ratchet	0	1	1
20	210940		调压簧	Spring	0	1	1
21	204091		尖线器垫片	Washee	0	1	1
22	5082A		螺钉	Screw Stud	0	1	1
23	210944		调压器套	Washer	0	1	1
24	275518		手柄	Lever	0	1	1
25	4806		连接固定螺母	Nut	0	1	1
26	275320		手柄座	Bracket	0	1	1
27	240320		弹簧	Spring	0	1	1
28	275521		打褶器轴	Shaft	0	1	1
29	202522		卡簧	Ring	0	1	1
30	207045		垫片	Washer	0	1	1
31	240323		弹簧	Spring	0	1	1
32	206225		挡圈	Collar	0	1	1
33	1457		螺钉	Screw	0	2	2
34	210955		方板	Washer	0	1	1
35	5029		螺钉	Screw	0	2	2
36	212435		松线组件	Cable	0	1	1
37	212436		支撑接头螺钉	Cable Support	0	2	2
38	7099		带孔螺钉	Screw	0	1	1
39	202433		垫片	Washer	0	1	1
40	4803		连接固定螺母	Nut	0	1	1
41	275322		吊板	Latch	0	1	1
42	179965-15		螺母	Nut	0	1	1
43	7164		吊板螺钉	Screw	0	1	1
44	240104		垫片	Washer	0	1	1
45	275523		托架	Bracket	0	1	1
46	7022		螺钉M4×17.5	Screw	0	2	2
47	210961		卷边器	Fabric Guide	0	1	1
48	7012		螺钉M3.5×5.7	Screw	0	2	2
49	137906		垫片	Washer	0	2	2
50	275524		板	Blade	0	1	1
51	275525		打褶器	Blade	0	1	1
52	200098		连接板右侧垫片	Washer	0	1	1

序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	274033		压脚护手	Finger Guard	0	1	0
2	210680		送料支架	Cloth Plate Bracket	1	0	0
3	210681		铰链	Hinge Guide Bracket	1	0	0
4	5184		螺钉	Screw	1	0	0
5	201191		垫圈	Spring	1	0	0
6	3044		螺母	Nut	1	0	0
7	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---
9	210683		铰链销	Pin	1	0	0
10	210684		铰链弹簧	Flat Spring	1	0	0
11	2906		螺钉	Screw	1	0	0
12	7019		螺钉M4×8	Screw	1	0	0
13	---	---	垫圈4	Spring Washer	1	0	0
14	XXXXXXX		压脚	Presser Foot	1	0	0
15	210690		支架	Bracket	1	0	0
16	5088		螺钉	Bolt	2	0	0
17	167066		垫片	Washer	2	0	0
18	205361		固定块	Bracket	1	0	0
19	5057		螺钉	Screw	1	0	0
20	210689		挡板	Ajusting Plate	1	0	0
21	5157		螺钉	Screw	2	0	0
22	2430		螺钉	Screw	1	0	0
23	2905		螺钉	Screw	1	0	0
24	137142		垫片	Washer	1	0	0
25	210692		角板	Stopper	1	0	0
26	1206		螺钉	Screw	1	0	0
27	201211C91		导向片	Folder Assy.	1	0	0
28	205835		挡板	Auxiliary Plate	1	0	0
29	5299		螺钉	Screw	1	0	0
30	303312A		垫块	Stopper	1	0	0
31	303313		弹簧片	Clamp	1	0	0
32	XXXXXXX		压脚	Presser Foot	1	0	0
33	XXXXXXX		压脚爪	Presser Foot Finger	1	0	0
34	210584		辅助压脚板	Uncurlier	1	0	0
35	5030		螺钉M1×2.3	Screw	1	0	0
36	210585		垫圈	Washer	1	0	0
37	202588		垫圈	Washer	0	1	0

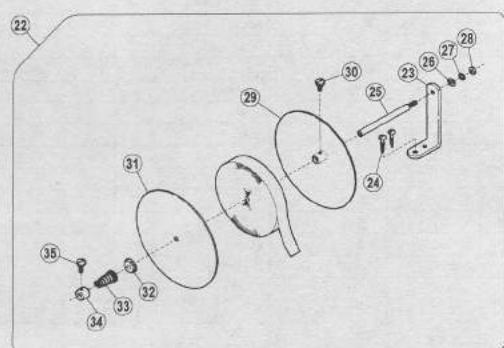
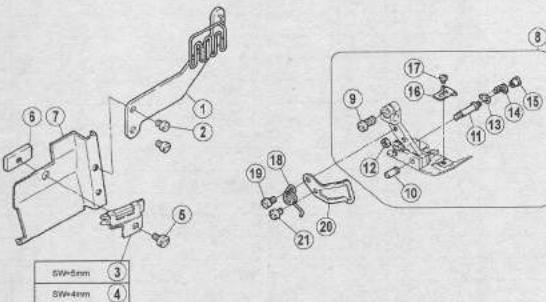
三十三、专用零件/Specific Parts



序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	275542-91		送带导向组件	Tape Guide Assy.	0	1	0
2	245510		送带导向	Tape Guide	0	1	0
3	7066		螺钉M4	Screw	0	1	0
4	210307		垫圈	Washer	0	2	0
5	275511		送带导向	Tape Guide	0	1	0
6	211267		过带	Tape Take-up	0	1	0
7	208735		过带导向	Tape Guide	0	1	0
8	1216		螺钉	Screw	0	1	0
9	xxxxxxxx		压脚	Presser Foot	0	1	0
10	xxxxxxxx		压脚爪	Presser Foot Finger	0	1	0
11	211600		辅助压脚板	Uncurler	0	1	0
12	5030		螺钉M1×2.3	Screw	0	1	0
13	240302		衬套	Spacer	0	1	0
14	275054		拖线架	Thread Take-up	0	1	0

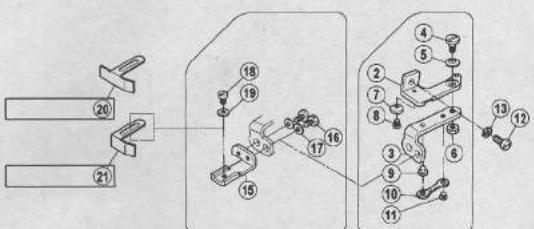
三十四、专用零件/Specific Parts

(Attaching U-shaped tape)
U卷边带

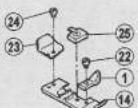


序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Name	Description	数量 (Number)		
					三线 Three-thread	四线 Four-thread	五线 Five-thread
1	275512		过带导向	Tape Guide	0	0	1
2	7180		螺钉M3.5×4.5	Screw	0	0	2
3	209200		卷边器(10)	Binder(10)	0	0	1
4	208994		卷边器(8)	Binder(8)	0	0	1
5	1216		螺钉	Screw	0	0	1
6	208997		卷边器固定座	Binder Guide	0	0	1
7	270013A		左前盖	Front Cover(Left)	0	0	1
8	xxxxxxxx		压脚组件	Presser Foot Assy.	0	0	1
9	7013		螺钉	Screw	0	0	1
10	208958-B		销	Pin	0	0	1
11	212499-B		销	Pin	0	0	1
12	5409		螺母	Nut	0	0	1
13	212498		销	Latch	0	0	1
14	274028		弹簧	Spring	0	0	1
15	3153		螺母	Nut	0	0	1
16	208531		辅助压脚	Fabric Guide	0	0	1
17	5030		螺钉M1×2.3	Screw	0	0	1
18	274022		压脚弹簧	Spring	0	0	1
19	7009		螺钉M3×4.5	Screw	0	0	1
20	274026		压脚护手	Finger Guard	0	0	1
21	7008		螺钉M3×4	Screw	0	0	1
22	337		线盘组件	Tape Disc Assy.	0	0	1
23	344		支架	Bracket	0	0	1
24	4911		螺钉	Screw	0	0	2
25	341		轴	Rod	0	0	1
26	189		垫圈	Washer	0	0	1
27	303067		上弯针垫圈	Spring Washer	0	0	1
28	4805		螺母	Nut	0	0	1
29	338		线盘	Tape Reel Stand	0	0	1
30	339		螺钉	Screw	0	0	1
31	340		盖板	Tape Reel Stand Cover	0	0	1
32	467		弹簧座	Spring Seat	0	0	1
33	343		弹簧	Spring	0	0	1
34	468		挡圈	Collar	0	0	1
35	339		螺钉	Screw	0	0	1

三十五、专用零件/Specific Parts



卷邊縫 (Turn down hemming)



序号 NO	公司件号 Parts No.	参考件号 Ref.Part No.	名称 Description	数量 (Number)		
				三线 Three-thread	四线 Four-thread	五线 Five-thread
1	277150-40	压脚	Presser Foot	1	0	0
2	210680	送料支架	Cloth Plate Bracket	1	1	1
3	210681	铰链	Hinge Guide Bracket	1	1	1
4	5184	螺钉	Screw	1	1	1
5	201191	垫圈	Spring	1	1	1
6	3044	螺母	Nut	1	1	1
7	----	----	----	----	----	----
8	----	----	----	----	----	----
9	210683	铰链销	Pin	1	1	1
10	210684	铰链弹簧	Flat Spring	1	1	1
11	2906	螺钉	Screw	1	1	1
12	7019	螺钉M4×8	Screw	1	1	1
13	----	垫圈4	Spring Washer	1	1	1
15	210687	挡料板座	Edge Guide Bracket	1	1	1
16	5088	螺钉M4×7.5	Bolt	2	2	2
17	167066	垫片	Washer	2	2	2
18	1202	螺钉C4	Screw	1	1	1
19	167066	垫片	Washer	1	1	1
20	204667	挡料板	Edge Guide	1	1	0
21	201233A	挡料板	Edge Guide	0	0	1

