## Jack 快速服务100%

Overlock Sewing Machine

C7系列 C7 Series

#### 产品使用使用说明书 Preduct Users' Manual

使用说明和零件样本下载地址:

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产品标准代号: QB/T1515-2005

Standard code of the products: QB/T1515-2005

# 杰克缝纫机 JACK SEWING MACHINE

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 Schematic diagram of the machine table 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。

●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** 

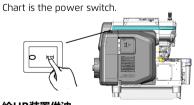
Though our takes the utmost care to produce safe sewing machines and devices, operators should follow these basic safetyrules.

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

 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 operatewhen the pedal is

下图为电源开关



## 给HR装置供油

agency or contact

department.

the company's sales

Filling the HR device with silicon oil 为防止断线,尽早给HR装置供油。

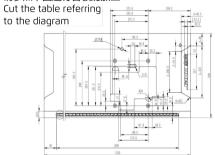
注:关于购买硅油,请询问代理店或联系公司营运部。

Fill the HR device with oil before it is too low in order to prevent needle thread breakage and fabric damage. Note: Regarding the purchase of silicone oil.please ask the



#### 台板加工图

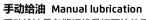
请参照下图进行台板的加工



#### 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

●In the event of a power failure,be sure to turn the machine off.

• Check that the machine is securely important.

#### 穿线的方法 Threading

打开压脚杆及机盖(三处) Open three cover.Put the presser foot aside 把机上原有的线与缝纫 用线绑在一起。 Knot the preset thread and the thread being used together to

thread the machine.

将线拉到针眼前,剪掉

结头再次穿好针线。

Trim the knots off

through the eye of

neatly before passing

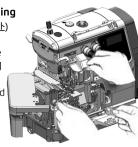
Needle thread

the needle to

rethread.

弯针线

针线



#### 针脚长度的调节

#### Adjusting the stitch length

l、按住按钮,旋转手轮,按钮会陷进更深处。 2、这时边按住按钮,边转动手轮,使校准标记号对准

希望的数值。

While pressing the push button, turn the hangwheel 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

变大

注: 针脚长度的调节务必请在调节差动比之后进行。

片机上原来没有线。 请参照穿线图正确进行穿线 Make sure the machine is threaded correctly byreferring to the threading diagram

线拉出接头后用剪刀剪掉接头

Looper thread Trim the knots off neatly after passing through the eye of the looper.

#### 压脚压力的调节

Adjusting the presser foot pressure

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@and turn adjusting nut② to adjust the presser foot pressure.It should be as light as possible yet be sufficient to obtain the proper stitch formantion.

#### 差动比的调节

Adjusting the differential ratio

差动比的调节,松开螺母①, 调节差动扳手②。 Loosen the adjusting nut① and turn the adjusting ② to adjust the differential feed ratio.

换针 Replacing the needle

标准使用针: 风琴DC×27

OK! NO!

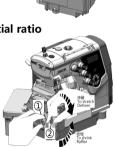
进行安装。针要牢固的插到孔的最深处。

准确辨认针的前后,请将针凹向朝后方,即背向操作者

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

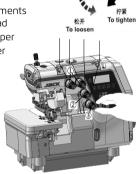


#### 线状态的调节

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, 下弯针线调节螺帽③。 Make tension adjustments

with theneedle thread knob①,the upperlooper knob@ and the lower looper knob3.



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 theneedle plate and the fees rows should be cleaned.

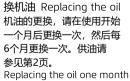


检查机油的循环

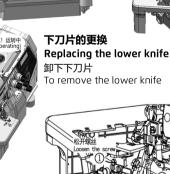
Checking the oil circulation

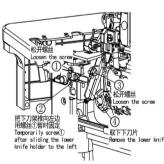


机油每6个月检查并更换。 Check and replace the oil filter every six months.

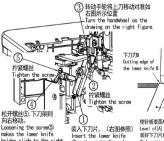


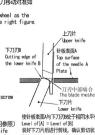
after the firstuse and every six months there after.(See p2.)





安装下刀片 To replace the lower knife





刀片正确的研磨角度

使针板表面A与下刀刃B处于相同水平位置

C7-3/4调整基准表												
	机针高度	下弯针引量	上弯针				一手が充りコ	牙齿				
机型			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	
Subclass	Needle height	Lower looper needle setting distance	Upper looper needle setting distance	Upper looper needle height	Looper holder position of the left and right	installation	Double chasinstitch looper needle setting distance	Feed dog gradient	Feed dog height		Feeding eccentricity	
C7-02×250	10.5						1.9	针板上面水平	1.35	0.5	0.35-2	
C7-3-02/233	10.5	3.8	4.4-4.7	10.8	14.5	左		针板上面水平	1.35	0.5	0.35-2	
C7-3-32R/233	10.5	3.8	4.4-4.7	10.8	14.5	左		针板上面水平	1.35	0.3	0.35-1.7	
C7WF-3-02/213	11.5	3.8	4.0-4.4	10.5	14.5	左		针板上面水平	1.35	0.5		
C7MJ-4-53/233	10.5	3.8	5.4-5.7	10.5	13.5	右		针板上面水平	1.35	0.3	0.35-2	
C7-4-N03/333	11.3	3.8	4.7-5	11	13.5	左		针板上面水平	1.35	0.5	0.35-2	

C7-5/6调整基准表												
机型	机针高度	下弯针引量	上弯针				二重环弯针引	牙齿				
			出量	高度	弯针架左 右位置	上弯针座安装 方向	一里环宫打51 量	送齿倾斜度	送齿高度	辅助送齿 段差	送布偏心量	
Subclass	Needle height	Lower looper needle setting distance	Upper looper needle setting distance	needle	Looper holder position of the left and right	breacket	Double chasinstitch looper needle setting distance		Feed dog height			
C7-5-53/233	10.5	3.8	4.4-4.7	10.8	14.5	左	1.9	针板上面水平	1.35	0.3	0.35-2	
C7-5-03/233	10.5	3.8	4.4-4.7	10.8	14.5	左	1.9	针板上面水平	1.35	0.5	0.35-2	
C7-5-03/333	10.5	3.8	4.4-4.7	10.8	14.5	左	1.9	针板上面水平		0.5	0.35-2	
C7-5-M04/435	11.9	4.2	4.4-4.7	12	14.5	左	2.3	针板上面水平	1.35	0.5	0.35-2	
C7-6-03/333	10.5	3.8	5.4-5.7	10.5	14.5	左	1.9	针板上面水平	1.35	0.5	0.35-2	

### 环保要求

#### **Environmental requirements**

1、使用过程中产生的废油及其他废弃物请根据当地环保的要求进行合理的处置。

Please dispose the waste oil and other waste products properly according to local environmental protection requirements.

2、请在使用完后及时关闭电源,减少电能的消耗。

Please turn off the power after use to reduce power consumption.

3、请在说明书要求的电压及环境下使用,已延长产品的使用寿命,减少废弃物的产生。 Please use under the voltage and environment required in the manual to extend the service life of the product and reduce waste generation.

4、机器报废后请勿将本机器及其附件作为普通的生活垃圾处理。请遵守本设备及其附件处

理的本地法令,并支持回收行动。

Do not treat the machine and its accessories as ordinary household garbage after being scrapped. Please comply with local laws governing the disposal of the equipment and its accessories and support recycling operations.

#### 工业缝纫机安全使用注意事项

#### Notes for safe use of industrial sewing machines

1.必须遵守基本措施;

Basic measures must be observed.

2.必须经过专业培训,掌握缝纫机设备性能;

Pass the specialized training and master sewing machine equipment performance.

3.使用前应检查所有安全装置;

All safety devices should be checked before use.

4.在安装机针、更换机针、压脚、针板、送布牙、弯针、旋梭或修理时,应立即关闭电源;

When installing needle, and changing needle, presser foot, plate, feed dog, bent

needle, hook or repairing, the power supply should be turned off immediately.

5.离开缝纫机或工作场所时应关闭电源;

Power should be turned off when leaving the sewing machine or workplace.

6.使用离合马达时, 要等待马达完全停止后再进行;

When using the clutch motor, please wait until the motor stops completely.

7. 缝纫机及附属装置使用的机油,润滑油等液体流入眼睛或沾到皮肤上应立即清洗;

The machine oil and other liquids used in sewing machines and ancillary devices should be cleaned immediately when they are put into eyes or touch skin.

8. 禁止用手触摸缝纫机通电时的零件或装置;

Do not touch the parts or devices when the machine is powered by hand.

9.有关工业用平缝机与包缝机的修理、改造、主要机构的调整由专门技术人员来进行;

The repair, renovation and adjustment of the main mechanisms of the relevant industrial sewing machines and overseers shall be carried out by specialized technicians.

10.一般的维修保养由专人进行;

General maintenance is carried out by specially-assigned persons.

11.在电气方面的修理应在电气技术员的监督和指导下进行;

Electrical repairs should be performed under the supervision and direction of the electrical technician.

12.缝纫机使用期间应定期清扫;

The machine should be cleaned regularly during operation.

13.为了正常安全运转,应安装地线,同时应在不受高频焊接机等强噪声源影响的环境下使用; In order to operate normally and safely, ground lines should be installed, and they should be used in an

environment free from strong noise sources such as high frequency welding machine.

14.电源插头应由专人安装;

Power plug should be installed by specially-assigned person.

15.工业用平缝机、包缝机在指定用途以外不能使用。

Industrial lockstitch sewing machine and overlock sewing machine can not be used except the designated