INSTRUCTION BOOK

DL7000-RM1U

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使用說明書



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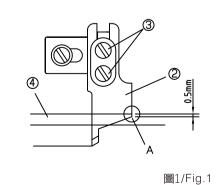
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The specification and/or appearances of the equipment described in this instruction book are subject to change because of modification without previous notice.

裁布刀的調整

- 1.裁布刀的高度調整:(圖1)
- (1)裁布刀②的操作可透過旋鈕①來控制。將旋鈕①往下轉時,裁布刀②可開始修布邊,將旋鈕①往上轉時,裁布刀②及不修布邊。
- (2)當旋鈕①往下轉時,將裁布刀②的螺絲③放鬆並調整裁布刀②的高度,使 A點部份低於針板0.5mm,調整後,並 旋緊螺絲③。
- 2.裁布刀前後位置的調整(圖2)
 - (1)將針距調整鈕調至0的位置。
 - (2)裁布刀的標準位置要在車針⑤中心點 的前方2mm的位置。
 - (3)裁布刀的前後位置調整,可藉由鬆開 螺絲⑥來進行調整,可調整的範圍 是針前2mm到針後3mm。



- 3. 裁布刀的左右位置調整(圖2)
 - (1) 裁布刀的左右位置調整可以藉由鬆 開螺絲®而移動⑦來調整左右。
 - (2) 鬆開螺絲⑧來調整裁布刀與針板的 距離,調整完之後再旋緊螺絲。

KNIFE HEIGHT ADJUSTMENT

- 1.Knife height adjustment (Fig.1)
- (1) The operation of knife ② is controlled by switch ① . Winding switch ① down to start fabric side trimming. Winding switch ① up to stop fabric side trimming.
- (2) When switch ① is wound to down side, loose screws ③ of the fabric trimming knife ② to adjust the height. Make point "A" 0.5mm lower than the needle plate. Then, lock the screws ③ .
- 2. Adjustment of fabric trimming knife's front and rear position (Fig.2)
 - (1) Turn the stitch length adjusting knob to the position "0".
 - (2) Standard position of the knife is 2mm in front of the needle center point.
 - (3) By loosening screw (6) can adjust the knife backward and frontward. The adjustable range is 2mm in front of the needle to 3mm in the back.

- 3.Adjustment of fabric trimming knife's left and right position. (Fig.2)
- (1) By loosening screw ® and moving ⑦ to adjust the knife's left and right position.
- (2) Loosen screw (2) to adjust the distance from the knife to needle plate.

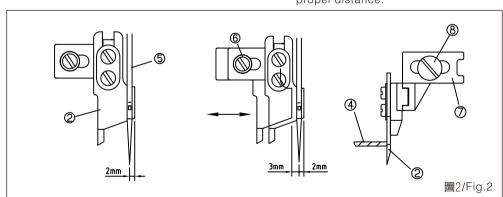
 Retighten the screw after adjustment.

(3) 此裁布刀如太靠近針板,裁布時的阻 力會很大,如距離與針板太遠,裁

布的效果又會不好,所以使用者可

以藉由旋鈕①(圖1)的上下動作

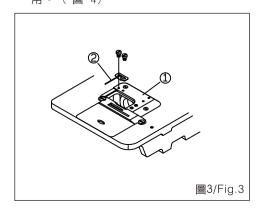
(3) If the knife is too close to the needle plate, the fabric trimming resistance will be large. If the knife is away from the needle plate, the effect of fabric trimming will be bad. Therefore, users can adjust it by winding the switch ① (Fig.1) up and down to reach the proper distance.



導布片及輔助板之選用

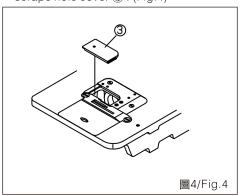
來調整。

- 1. 在使用裁布刀的同時,可用配件盒内的 導布片②來協助車縫。(圖3)
- 2. 如不使用裁布刀時,可將導布片②拆掉 用輔助板③來代替而變為一般的平車使 用。(圖 4)



FABRIC GUIDING PARTS AND SCRAPE HOLE COVER

- 1. Fabric guiding part ② , packed in the accessory box, can be used to assist sewing while using fabric trimming knife. (Fig.3)
- 2. Remove fabric guiding part ② if notusing the knife, and replace the part with the scrape hole cover ③ . (Fig.4)



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裁邊寬度的安裝調整

1.拆卸過程(圖5)

- (1) 鬆開螺絲①,將車針②拆下。
- (2)鬆開壓具的螺絲③,拆下壓具④。
- (3)鬆開針板螺絲⑤,拆下針板⑥。
- (4)鬆開送具的螺絲⑦,拆下送具⑧。
- (5) 鬆開輔助板的螺絲⑨,拆下輔助板⑩
- (6) 鬆開導布片的螺絲①,拆下導布片②

2.組裝過程

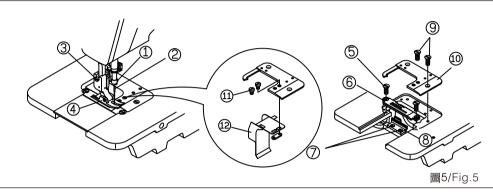
- (1)調整導布片(2)至適當距離並稍為鎖緊導布片的螺絲(1)。
- (2)鎖緊輔助板的螺絲⑨,固定輔助板⑩
- (3)鎖緊送具螺絲⑦,固定送具⑧。
- (4)鎖緊針板螺絲⑤,固定針板⑥。

INSTALLATION AND ADJUSTMENT OF FABRIC TRIMMING WIDTH

- 1.Disassembling process (Fig.5)
- (1) Loose screw ① to take needle ② apart.(2) Loose screw ③ to take presser foot ④
- (3) Loose screws (5) to take the needle plate (6) apart.
- (4) Loose screws ⑦ to take feed dog ⑧ apart.
- (5) Loose screws (9) to take scrape chute side plate (10) apart.
- (6) Loose screw(11) to take scrape chute (12) apart.

2. Assembling process

- (1) Adjust scrape chute (2) to proper distance and lock the screws (1) a little.
- (2) Place scrape chute side plate (1) correctly. And retighten screws (9).
- (3) Place feed dog \$, and retighten screws ⑦ .
- (4) Place needle place (6) correctly, and retighten the screws (5).



註:

A. 手轉動手輪確認送具與針板的間隙 無誤後,再調整裁布刀與針板之距 離。

Remarks:

A. Rotate the pulley to confirm the clearance between the feed dog and the needle plate is correct. Then, adjust the distance from fabric trimming knife and needle plate.

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- D ADJUSTMENT
 B. 確認下導布片 ① 距針板⑥的距離為 0.5mm 後,將螺絲 ① 鎖緊。
 - (5) 調整裁布刀 (4) 與刀座⑦有正常的 壓力及裁布刀 (4) 與針板⑥的距離後 ,鎖緊螺絲 (3) (請參考裁布刀的調 整)。(圖6)
 - (6) 裝上壓腳④,並鎖緊螺絲③。
 - (7) 裝上針②,並鎖緊螺絲①。
 - (8) 依照上述方法調整裁布刀座⑦的位置後,鎖緊螺絲(13)。

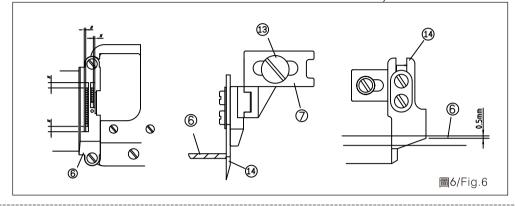
註:

組裝後,請再度確認,「裁布刀的位置」

- B. Confirm the distance between the lower scrape chute (12) and the needle plate (6) is 0.5mm, and then retighten screws (11).
 - (5) Adjust the knife (1) and the knife base (7) are under proper pressure, and the knife (1) has a proper distance to the needle plate (6). Then retighten the screw (13). (Please refer to "Knife Height Adjustment") (Fig.6)
 - (6) Install the presser foot 4 correctly, and tighten the screw 3 .
 - (7) Place the needle ② and tighten the screw ① .
 - (8) Adjust the knife base (7) as the process mentioned above and retighten the screw (13).

Remarks:

Please reconfirm " the knife position" after the assembly.



排油擋板之安裝

安裝排油擋板①,並特別注意以下事項:

- (1) 排油裝置頂部不應超出布屑蓋②上平 面 A 左邊之延伸線。
- (2) 當機頭提起或傾斜時,布屑蓋②之 B 板,不可與排油裝置接觸。

LUBRICANT COVER ASSEMBLY

Assemble lubricant cover ①, and special notices. (Fig.7)

- (1) The top of the lubricant cover must not be over the extension line A from left side of the scrape chute ②.
- (2) When lift or tilt the machine head, the B plate of the scrape chute ② must not touch the lubricant cover ① .

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