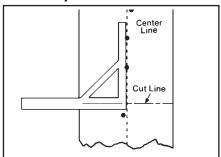
## Installing Clipper® Fasteners with the Roller Lacer® and Microlacer®

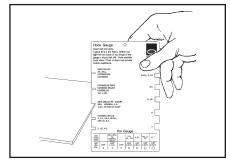
For Roller Lacer Serial Nos. 60000+; Microlacer Serial Nos. 40000+



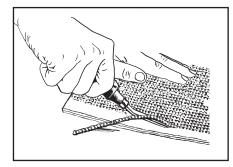
#### **Belt Preparation:**



1. Square belt end off centerline.

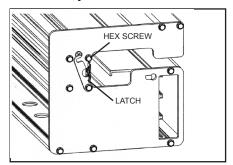


**2.** Select the proper size hook for your application.

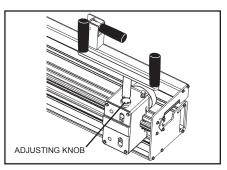


**3.** If belt has an impression cover, skive back 1" (25mm) from the belt end.

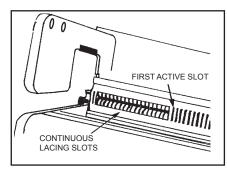
### Prepare Lacer for Use: Face Strip Installation



 Loosen hex screw to allow Face Strip Retaining Latch to rotate out of the way. Insert Face Strip, reposition Latch and tighten screw.



**2.** Position lacer head to the end of the tool. Turn knob clockwise to open rollers.

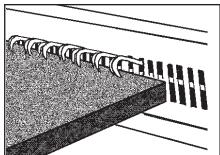


**3.** Insert hooks into the first active slot of the face strip. Secure with lacer pin.

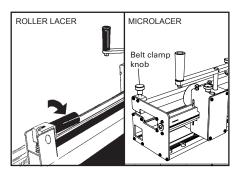
# A PARAMANA C

**4.** If using hooks as shown in A or B, remove carding paper at this time. If using hooks as shown in C, remove carding paper after installing hooks.

#### Lacer Operation:

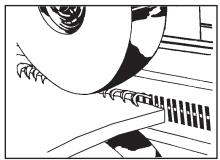


1. Guide belt through clamp; insert belt end into hook points and flush against the entire width of the face strip.

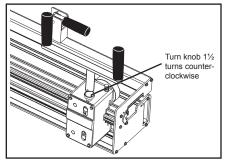


2. Lock belt clamp.

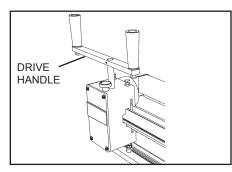
#### Lacer Operation (cont.):



- 3. Position rollers over hooks.
- 4. Turn adjusting knob counter-clockwise until rollers touch hooks.



5. Return lacer head to end of lacer and turn adjusting knob 11/2 additional turns counterclockwise.



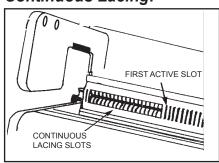
6. Using the handle, move the lacer head across the belt width at a smooth speed.

## 1/2 to 1/3 of the wire diamater should be embedded into the belt. **BELT**

- 7. Turn adjusting knob counter-clockwise 1/2 turn and return head across the belt. Repeat until hooks are embedded 1/3 to 1/2 into the belt.
- 8. Remove lacer pin. Release belt clamp. Remove belt from lacer.

NOTE: The belt will need to be 'continuous laced' if it is wider than the lacer.

#### Continuous Lacing:



- 1. Starting on one side of the belt, lace the first section using the 'Lacer Operation' instructions listed above.
- 2. Open rollers.
- 3. Insert hooks into face strip, starting with the first active slot.
- 4. Insert lacer pin. Remove carding paper from hooks, if applicable.
- 5. Guiding belt through the belt clamp, position laced hooks into the continuous lacing slots, directly next to the first active slot. Keep belt flush against the face strip. Clamp
- 6. Lace this section using Steps 3-8 of the 'Lacer Operation' instructions.

Helpful Tip: When continuous lacing it is recommended to lace the shorter length of belt first and then continue with the longer section of belt. Example: when using a 24" Roller Lacer to lace a 36" wide belt, lace the 12" section of belt first and then follow the process to continuous lace the remaining 24" of belt.

#### Maintenance:

- · Wipe debris off chain-body extrusion periodically with a dry cloth to prolong the UHMW guide life.
- · If head begins to rock back and forth, visit www.flexco.com for instructions on adjustment techniques.



2525 Wisconsin Avenue • Downers Grove, IL 60515-4200 • USA Tel: (630) 971-0150 • Fax: (630) 971-1180 • E-mail: info@flexco.com

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