

Anvilatch™ User Instructions

Product Lines AnviLATCH Mounting System



Scan this code or visit
dicar.com to watch
instructional video



10 Bloomfield Avenue
Pine Brook, NJ 07058
ph: +1-973-575-1377
toll free: 1-800 323-4227
email: info@dicar.com
www.dicar.com

! CAUTION

Use only tools recommended by Dicar to remove and/or install anvil covers. Use of improper tool may result in injury or damage to covers and/or die cylinder.

! WARNING

Remove cutting dies prior to removing, installing or rotating anvil covers. Failure to do so can result in personal injury and/or damage to tooling.

! IMPORTANT

Prior to installing anvil covers inspect lockup slot for damage, sharp edges or burrs, and ensure slot is free of contaminants to ensure proper lockup.

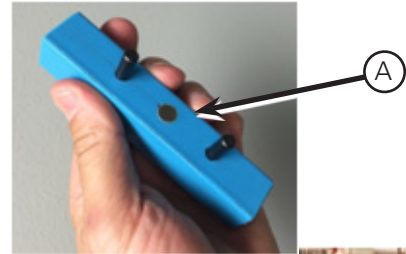
AnviLATCH™ (optional)

The unique **AnviLATCH** system increases the efficiency and enhances the safety of mounting rotary diecutting blankets/covers by eliminating the need to use a mallet to lock the cover. For more information visit dicar.com.

Dicar Grip Bars

Dicar's Magnetic Grip Bars (A) provide a way to easily rotate the die cylinder if the machine's jog mode is not used.

- 1 Place grip bars (4) in-line around the die drum adjacent to the cover being mounted. Pins on the bar fit into the bolt holes in the drum.
- 2 Carefully pull on the bars to rotate the cylinder and drum. Reposition grip bars as necessary.
- 3 Remove and store grip bars once mounting is complete.



User Instructions

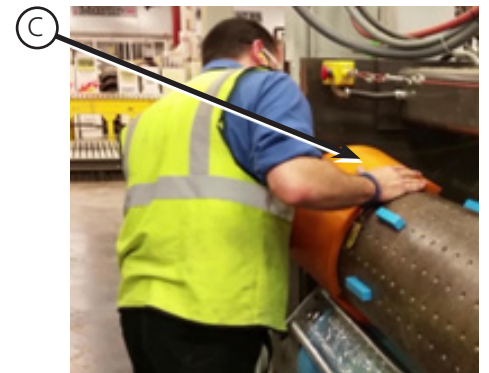
- 1 Install the temporary safety guard (B) by first slipping the pins on one end into the bracket with the closed holes. Then sliding the pins on the other end of the guard into the slots in the other bracket.



! CAUTION

Never attempt to rotate the cylinder/drum without the guard in place. Doing so may result in pinch injuries.

- 2 Install one AnviLATCH segment (C) onto the die cylinder directly over the area of the first cover position. Press firmly against the cylinder to snap in place.



3 Rotate the cylinder approx. 180 degrees. Install the remaining AnviLatch (D) segment in-line with the first.



4 Install the female end of the cover (E) into the anvil cylinder slot directly in-line with the AnviLatch sleeve.



5 If necessary, adjust the nip height so the Anvilatch sleeve makes contact with the anvil cover surface.



6 Rotate the cylinder at least one full revolution so the Anvilatch can finish installing the cover.



7 Slide one AnviLatch segment to the next cover position as shown.



8 Rotate the cylinder approx. 180 degrees and slide the second AnviLatch segment to the next cover position as shown.



Repeat steps 4-6 for subsequent blankets.

9 When mounting is complete,

- remove both AnviLatch segments
- remove, and account for, all Grip Bars if used
- remove safety guard
- store all tooling (segments, Grip Bars and safety guard) in a safe, out of the way location.

Dicar offers a full line of high quality durable urethane products and supplies for diecutting and diemaking.

View our online product catalog and find details on durable Dicar urethane components, die making supplies & tools, and expert World Wide Consulting services visit www.dicar.com or call 1-973-575-1377.