

SPECIAL DELUXE DRIVE ADJUSTMENT SCREW

Bulletin 424

The Best Just Keeps Gettin' Better!®

✓Bulk

✓Sausage

✓Cartridge

✓Multi-Component

✓Accessories

The Adjustment Screw on the Special Deluxe Drive controls the resting position of the gripping plates and trigger.

In the event the drive rod is difficult to pull back, the issue may be remedied by adjusting the trigger screw.

Shown in **Figure 1**, is a handle with the adjustment screw threaded too deeply. The trigger position is causing the gripping plates to contact the rod, preventing retraction of the rod. Note the position of the trigger and adjustment screw.

To adjust the trigger position, 1/4" and 11/32" wrenches are required. Small pliers can also be used.

1. Using the 11/32" wrench, loosen the nut by turning it counter clockwise.
2. Then use the 1/4" wrench to turn the screw counter clockwise. The trigger will rise, as shown in **Figure 2**.
3. Stop turning the screw just before the finger guard contacts the back cap. At this point, the rod will be free to retract. It may have some "drag" due to the trigger not being adjusted to the optimal position.
4. To remove the "free play" of the trigger, turn the adjustment screw clockwise. The trigger will begin moving downward.
5. Small additional adjustments can be made to the user's preference. Confirm that the rod can still be retracted after the proper feel is achieved. Tighten the nut clockwise against the handle to lock the screw in place. **For correct setting see Figure 3.**

Further adjustment will only be necessary as the rod wears.

Figure 1: TOO LOOSE

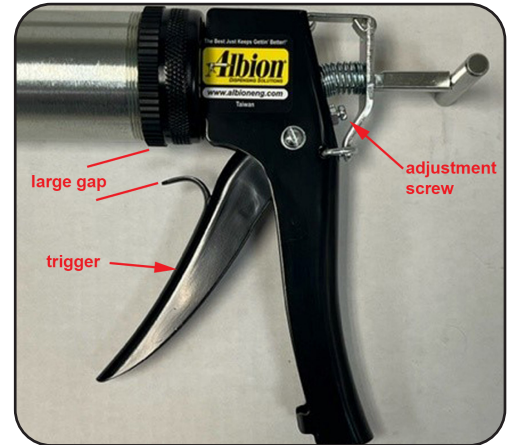


Figure 2: TOO TIGHT

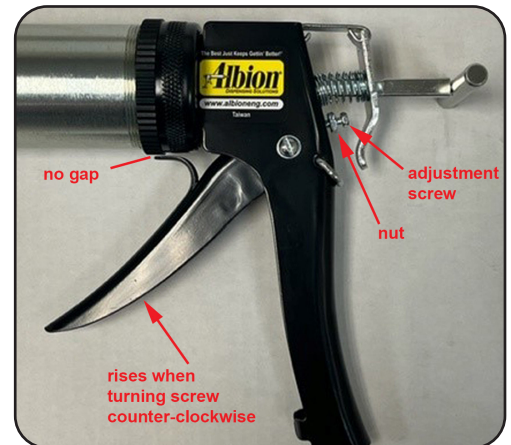


Figure 3: CORRECT SETTING

