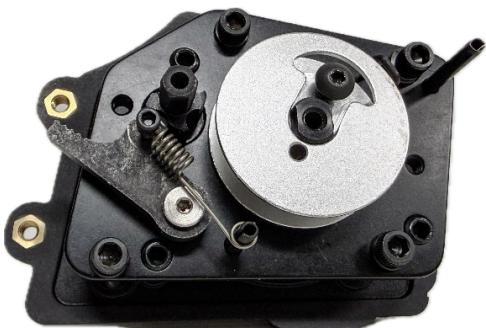


ACUdraw Pawl Replacement Instructions HCA-41226

Parts included in package:

#1 – Spring Screw 	#2 – Pawl (small hole) 	#3 – Spring 	#4 – Shoulder Screw (for small hole Pawl) 
#5 – Flanged Bushing (for small hole Pawl) 	#6 – Pawl (large hole) 	#7 - Shoulder Screw (for large hole Pawl) 	#8 – Flat Washer 

Only five (5) of the parts will be used on your ACUdraw unit – see model photos below to determine which directions to follow. Units A, B, & C use parts 1, 2, 3, 4, and 5 - follow steps 1 – 6. Unit D use parts 1, 3, 6, 7, and 8 - follow steps 7 – 11. Tools required: 3/32” & possibly 5/32” Allen wrenches.

A – Black Hubs with small Shoulder Screw 	B – Blue Hubs 
C – Silver Hubs 	D – Black Hubs with large Shoulder Screw 

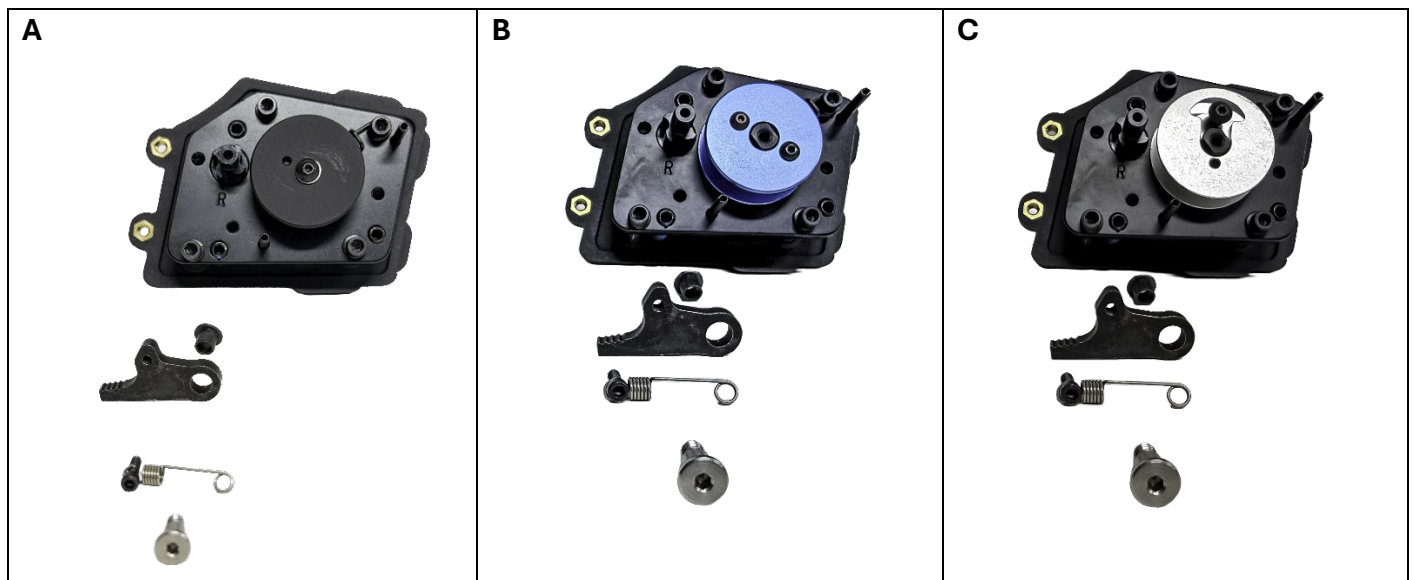
Unit A, B, & C instructions:

1. Using a 3/32" Allen wrench, insert the Spring Screw (#1) into the Pawl with small hole (#2).
2. Hook the open end of the Spring (#3) onto the Spring Screw (#1).
3. Insert the Flange (#5) into the side of the Pawl (#2) nearest to the ACUdraw side plate.
4. Using a 3/32" Allen wrench, insert the Shoulder Screw (#4) through the Pawl (#2) and Flange (#5) until snug, do not over-tighten.
5. Hook the closed end of the Spring (#3) onto the Roll Pin located below the hub.
6. Verify correct Shoulder Screw (#4) tightness by flipping the Pawl (#2) down into the disengage position, then use minimal force to flip it back up until it returns and contacts the Pinion Gear.

Note: If the Pawl does not spring back easily and contact the Pinion Gear, **DO NOT** use the ACUdraw unit to cock your crossbow. Contact Customer Service at 330-628-9245 or

<https://www.tenpointcrossbows.com/contact-tenpoint/>.

Exploded view of units A, B, and C:



Unit D instructions:

7. Using a 3/32" Allen wrench, insert the Spring Screw (#1) into the Pawl with large hole (#6).
8. Hook the open end of the Spring (#3) onto the Spring Screw (#1).

9. Using a 5/32" Allen wrench, insert the Shoulder Screw (#7) through the Pawl (#6) and Flat Washer (#8) until snug, do not over-tighten. **Note:** Make sure the Washer stays around the shoulder of the screw and doesn't get pinched underneath the shoulder.
10. Hook the closed end of the Spring (#3) onto the Roll Pin located below the hub.
11. Verify correct Shoulder Screw (#7) tightness by flipping the Pawl (#6) down into the disengage position, then use minimal force to flip it back up until it returns and contacts the Pinion Gear.

Note: If the Pawl does not spring back easily and contact the Pinion Gear, **DO NOT** use the ACUdraw unit to cock your crossbow. Contact Customer Service at 330-628-9245 or <https://www.tenpointcrossbows.com/contact-tenpoint/>.

Exploded view of unit D:

