



M*CARBO CZ SCORPION EVO 3 Trigger Spring Kit

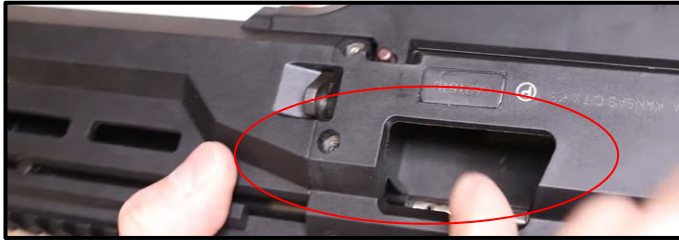


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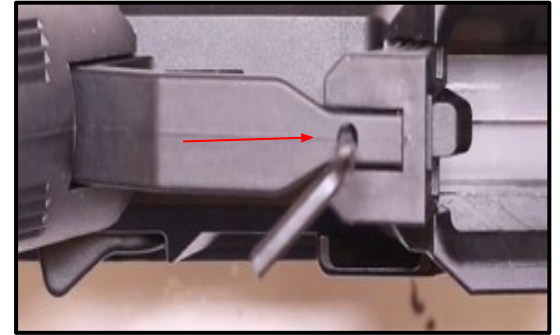
You must be 18 yrs of age to purchase. We advise that all parts purchased from our inventory be installed and inspected by a qualified gunsmith. Modifying your weapon may be prohibited in your state. Do not modify your sear or hammer engagement surfaces. Before installing please be sure to check all local state and federal laws. By installing this part you agree to take full responsibility for any and all legal, health and warranty consequences that may be incurred.



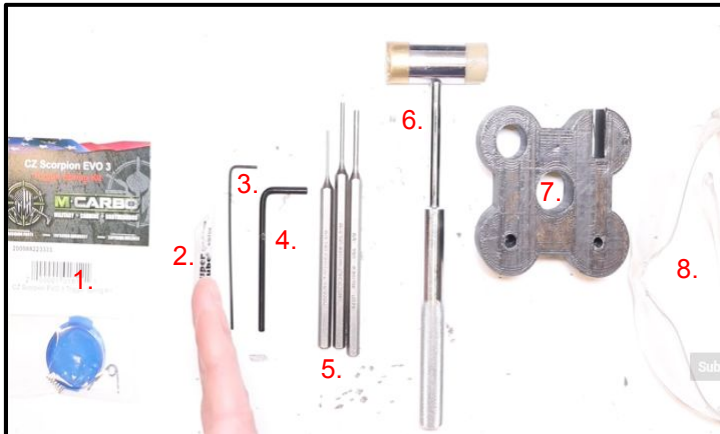
Step 1: Clear your Firearm - Check the chamber, bolt face and magazine well.



Step 3: To start, turn your Carbine upright. Take your 3mm Allen Key and insert it through the hole in the Trigger Guard, then loosen up the Screw.



Step 2: Gather tools needed for Installation.



Step 5: Once the Screw is loose enough, you will be able to unscrew it the rest of the way out with your hands. Set aside once removed.

1. CZ Scorpion Trigger Spring
2. Synthetic Grease w/PTFE
3. 1½ millimeter Allen Key
4. 3 millimeter Allen Key
5. ¼", 1/16", 3/32: Punches
6. Hammer
7. Bench Block
8. Eye Protection





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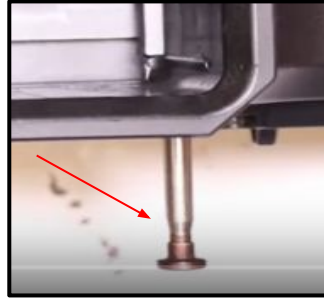
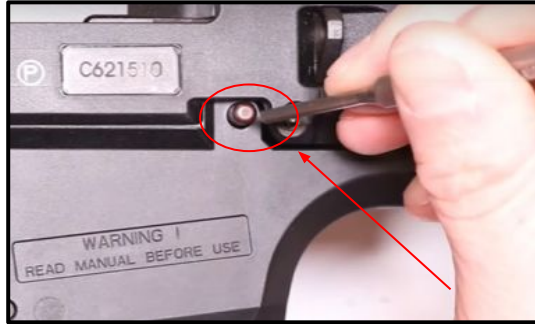


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Step 5: Take your 1/8" Punch and push out the Takedown Lever all the way through the other side.



Step 7: Use your 1 1/2 mm Allen Key to Remove the Set Screw on the back Right Side of the Trigger Group.



Step 6: Make sure your Bolt is Locked back. Grab the Magazine Well, then Pull Up and Forward and it should come apart.



Step 8: Pull Off the Safety Lever and Safety Lever Cover.





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Step 9: To remove the Trigger Mechanism from the Housing, Pull on the Trigger until it starts to wiggle out, then pull the Mechanism up and out.



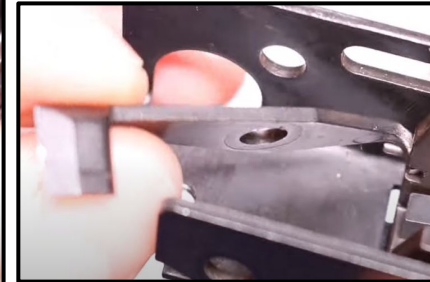
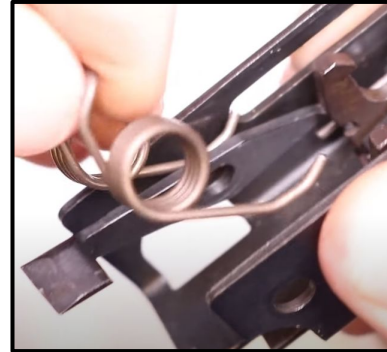
Step 11: Back out your Punch and slowly remove the Hammer.



Step 10: Use your 1/8" Punch to Push out the Hammer Hinge Pin.



Step 12: Pull out the Hammer Spring and Firing Pin Block Lever.





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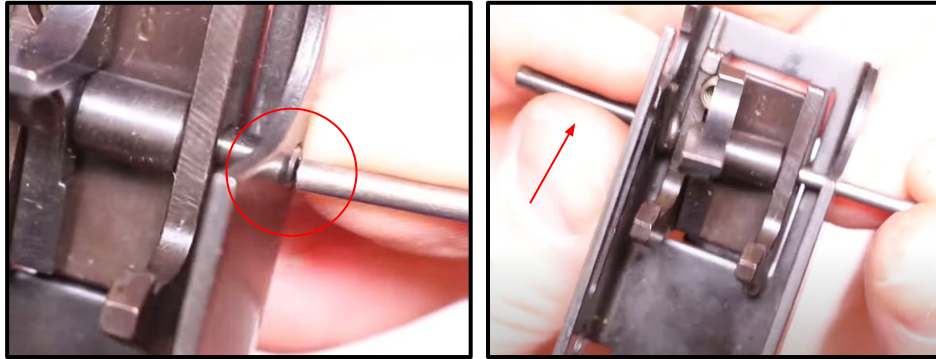


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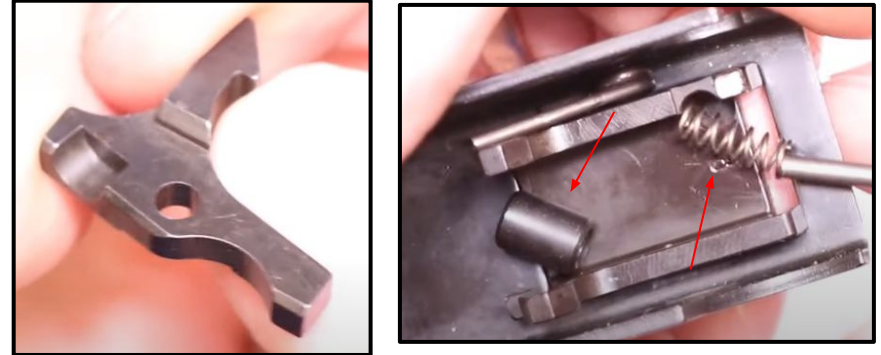
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Step 13: Use your 3/32" Punch to Push out the Trigger Hinge Pin.



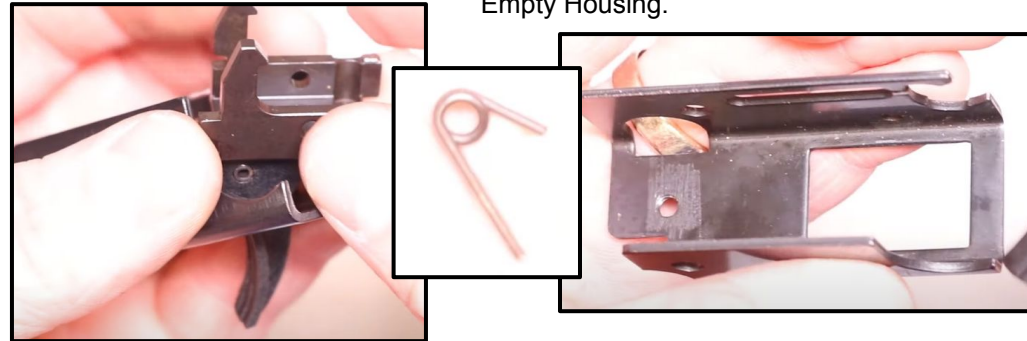
Step 15: Remove the Disconnecter, Disconnecter Spring and Trigger Spacer.



Step 14: Slowly pull out your punch and the remaining parts will be loose.



Step 16: Remove the Trigger and Trigger Return Spring, Leaving just an Empty Housing.





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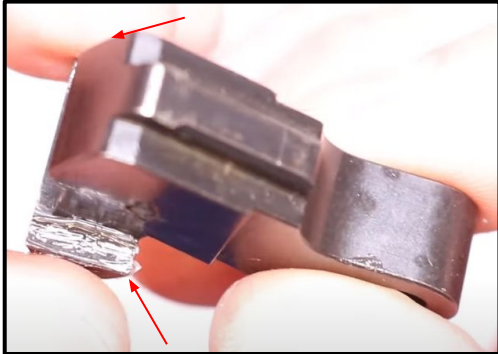
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Step 17: Use some Synthetic Grease to lube the Engagement Hooks on the Trigger.



Step 18: Do the same for the Engagement Surfaces on the Hammer.



Step 19: Rub some Grease on the Surface of the Firing Pin Block Lever.



Step 20: Rub a little bit of Grease on the side of the Housing where the Firing Block Pin Lever will locate.





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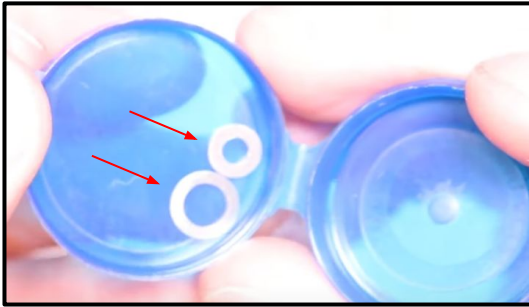


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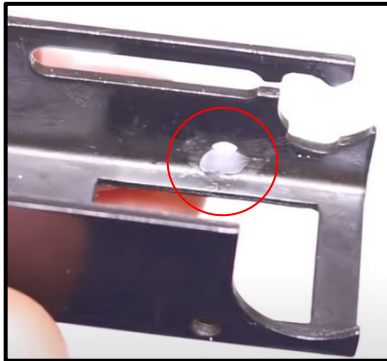
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Step 21: Open up your MCARBO CZ Scorpion EVO 3 Trigger Spring Kit. Open up the Blue Case and remove the Two Shims.



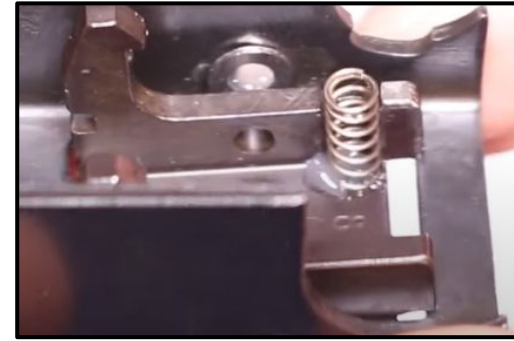
Step 22: Put some Grease on the small hole where the Trigger Hinge Pin will Locate. Cover it with the Larger Shim.



Step 23: Drop the Trigger back into the Housing.



Step 24: Put a drop of Grease on the new Disconnecter Spring. Then place it in the Circular Cutout in the Housing.





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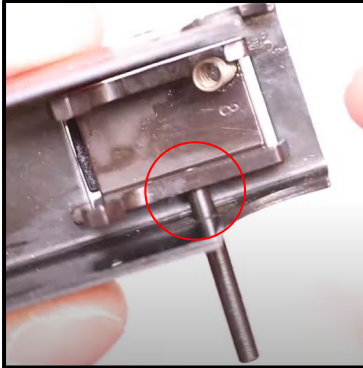


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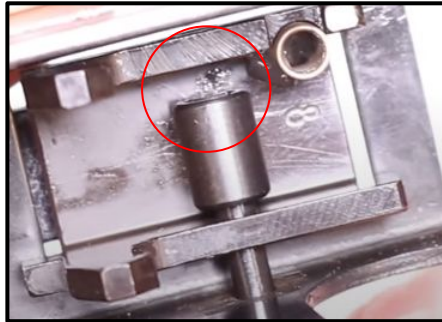
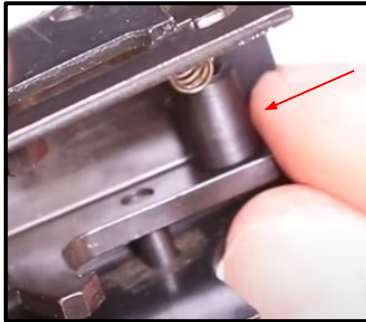
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Step 25: Get the Trigger Hinge Pin started on the opposite side of the Spring.



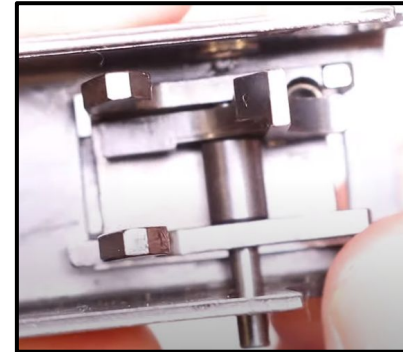
Step 26: Roll the Trigger Spacer into place in front of the Trigger Hinge Pin. Insert the Pin into the Spacer but not all the way.



Step 27: Drop in the Disconnecter in the Proper Orientation. Make sure the Spring locates in the curved Cut-Out on the Disconnecter.



Step 28: Push the Pin through the Disconnecter, compressing as needed. Be sure everything lines up properly.





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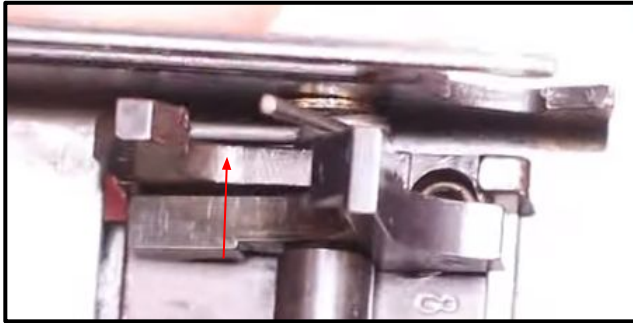


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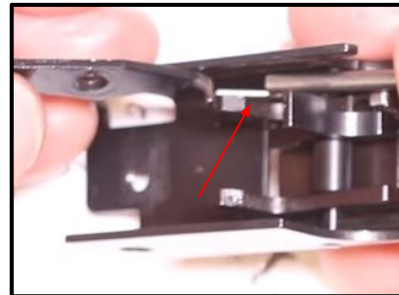
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Step 29: Drop in the Trigger Return Spring in the empty space by the Disconnecter. The short leg should be on the floor.



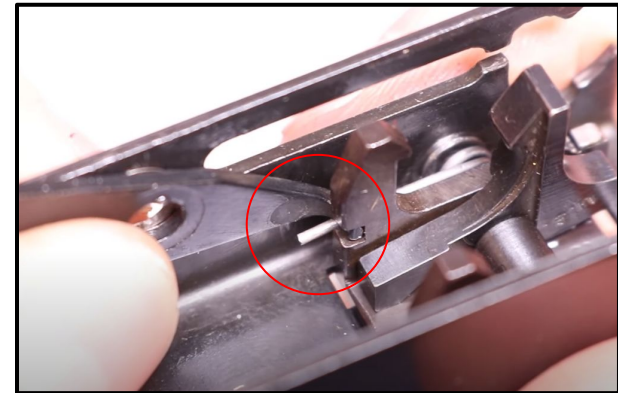
Step 30: Push the Hinge Pin the rest of the way through. Make sure it is Flush on both sides and everything is aligned.



Step 31: Grab the Firing Pin Block Lever. Position the other Shim over the hole on the backside.



Step 32: Use your 1/8" Punch to push down on the Trigger Return Spring. Then push down with the Lever and get it to locate in the small pocket.





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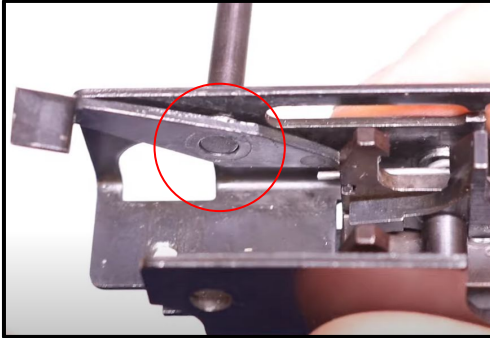


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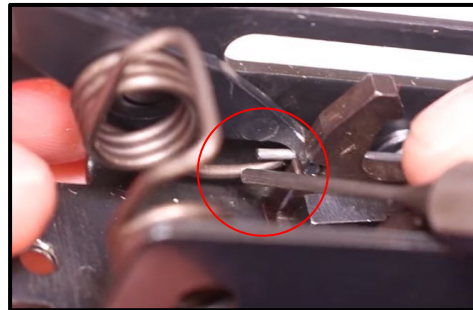
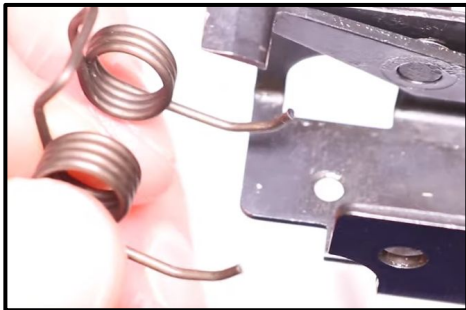
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Step 33: Keep the Firing Pin Block Lever compressed, and start to push the other Trigger Hinge Pin through the Shim.



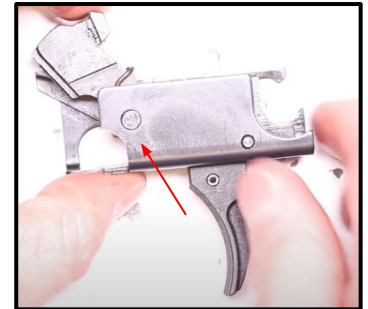
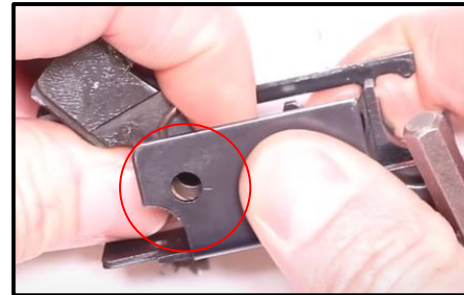
Step 34: Grab your Hammer Spring. Push it into the housing and get the coils lined up with the Hinge Pin. Make sure one leg of the Spring locates under the Trigger Return Spring.



Step 35: Grab your Hammer. Insert the Hammer so the loop of the Hammer Spring rests on the Engagement Areas we Greased earlier.



Step 36: Push down on the table and guide the Hinge Pin the rest of the way through.





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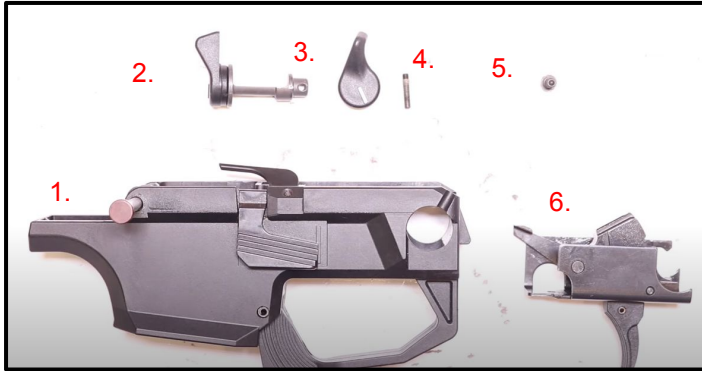


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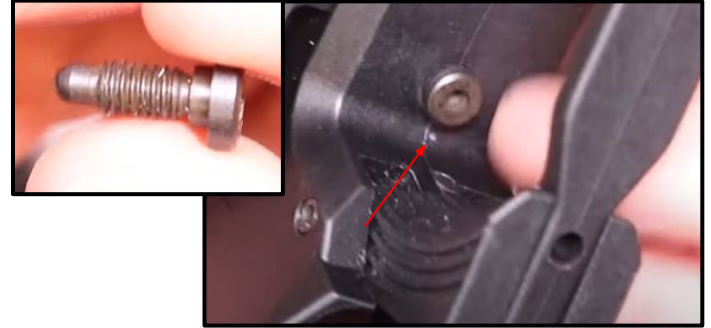


Step 37: Gather your remaining parts.



1. Trigger Guard/Mag Well Assembly
2. Safety Lever
3. Safety Lever Cover
4. Set Screw
5. Trigger Mechanism Screw
6. Trigger Assembly

Step 39: Grab the Trigger Mechanism Screw. Drop it into the hole on the bottom of the Trigger Guard Assembly.



Step 38: Drop the Trigger Assembly straight into the Trigger Guard Assembly.



Step 40: Start the screw by hand, then guide your 3mm Allen Key through the hole in the Trigger Guard and tighten the Screw.





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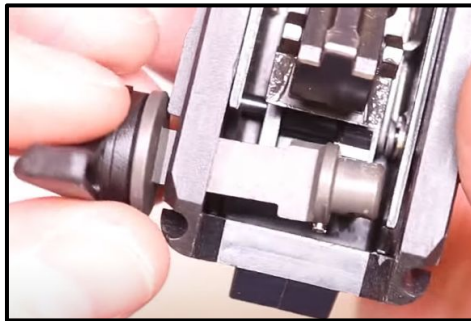
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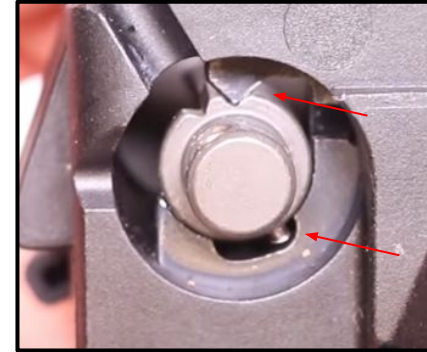
Step 41: Test the Operation of the Hammer before continuing to the next step.



Step 42: Grab the Safety Lever. Guide it through until you get to the notch at the other side.



Step 43: Turn the Safety Lever slightly and press it into place from the other side. You should hear a snap. Make sure it is located on the forward notch and the detent below dropped into the channel below.



Step 44: Grab your Safety Lever Cap and line up the hole with the hole on the Safety Lever.





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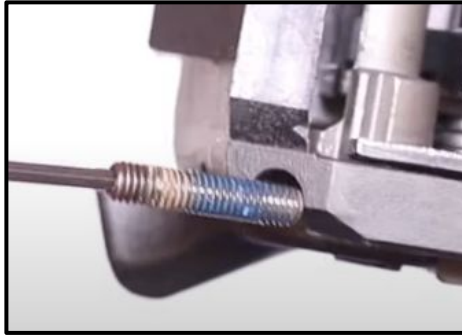


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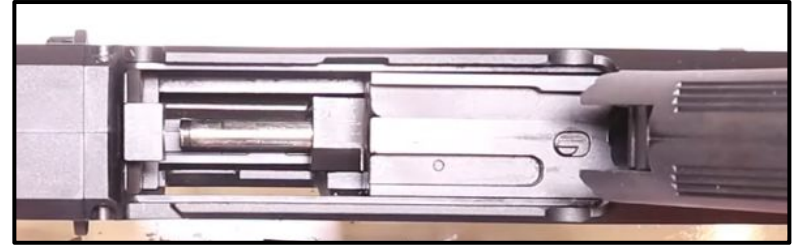
Step 45: Put a bit of Blue Loctite on your Set Screw, and tighten it up with your 1½mm Allen Key.



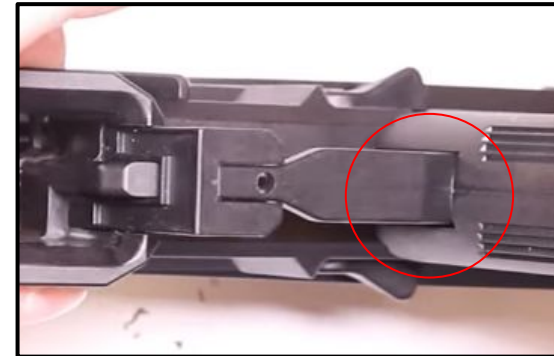
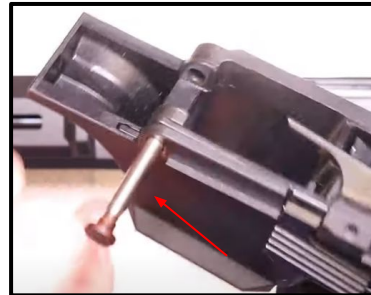
Step 46: Wipe off any excess Loctite, then test the Lever Function.



Step 47: Grab your Receiver. Lock the Bolt back and turn it upright.



Step 48: Make sure the Takedown Pin is out on the Trigger Assembly. Then drop in the back side of the Mechanism (with the Safety Levers) so the Trigger Guard goes into the notch on the Pistol Grip.





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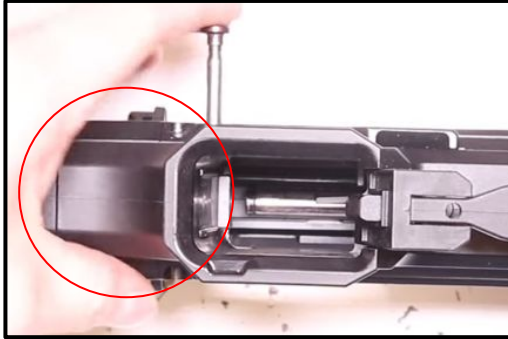


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Step 49: Push down on the front portion of the Trigger Assembly and it should line up in place.



Step 50: Press the Takedown Pin all the way through and you should be all set.



Step 51: Perform a Function Check. Reset the Bolt, set the firearm on Fire, Pull the Trigger and keep it compressed, pull back on the Bolt, and listen for the Reset Click.



Step 52: Turn on the Safety and make sure it functions properly.





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You're good to go! Happy Shooting!

