



M*CARBO Mossberg MC1sc & MC2sc 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.



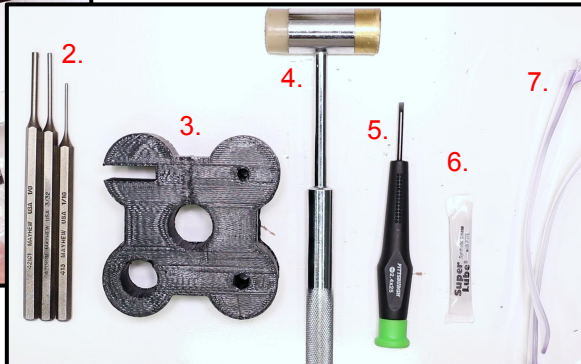
Step 1: Clear your Firearm - Check the chamber, bolt face and magazine well.



Step 3: Lock the Slide back using the Slide Stop.



Step 2: Gather parts and tools needed for Installation.



1. Mossberg MC1sc & MC2sc Trigger Spring Kit
2. 1/8" 3/32" and 1/16" punches
3. Bench Block
4. Hammer
5. Micro-Tip Flathead Screwdriver
6. Synthetic Grease (PTFE)
7. Eye Protection

Step 4: Push in on the Back Plate and Pull Down to Remove it.





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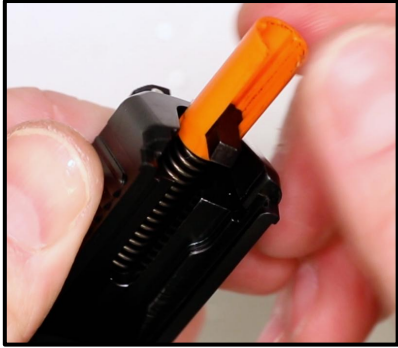


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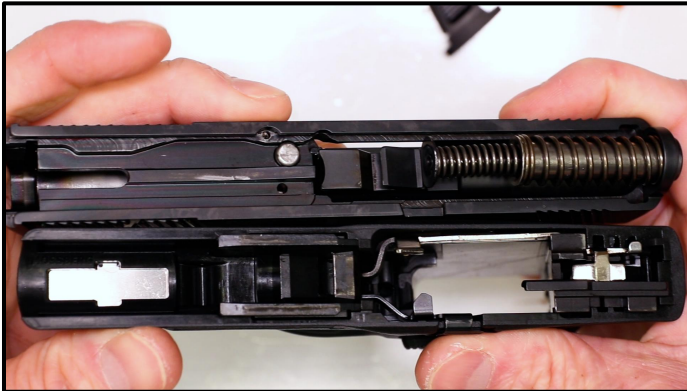
Step 5: Pull out the Striker Assembly.



Step 7: Push in on the Recoil Spring and Guide Rod and pop it out of the Slide.



Step 6: Let the Slide go forward and it should come right off.



Step 8: Push up on the Barrel and Slide it out.





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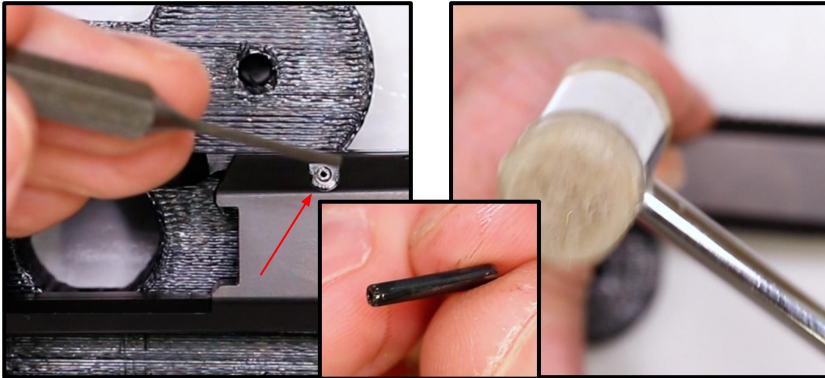
Step 9: Set up your Slide on your Bench Block.



Step 11: Keep Pressure on the Extractor as you pull out your Punch (so no parts fly out on you).



Step 10: Use your 1/16" Punch and Hammer to tap out the Extractor Pin



Step 12: Pull out the Extractor





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Step 13: Remove the Striker Block Safety.



Step 15: Pull out the Factory Striker Block Safety Spring.



Step 14: Open your M*CARBO MC1sc MC2sc Trigger Spring Kit.



Step 16: Put some Synthetic Grease on the new Striker Block Safety. Insert it into the Striker Block Safety.





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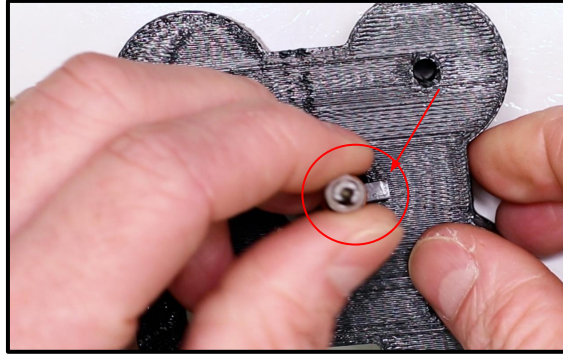


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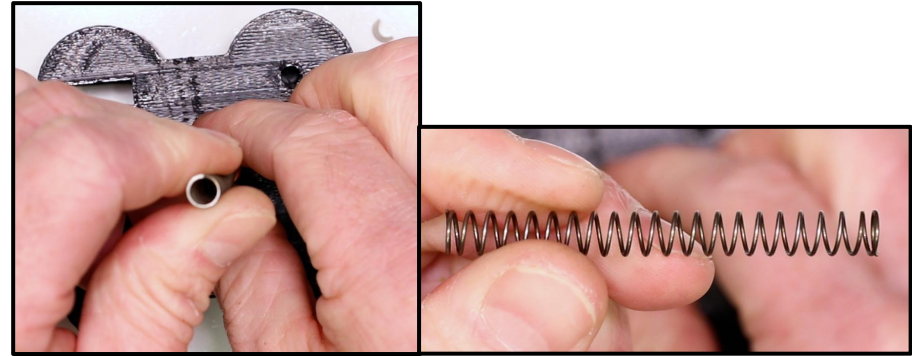
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Step 17: Push the tab on the Striker Assembly down on your Bench Block.

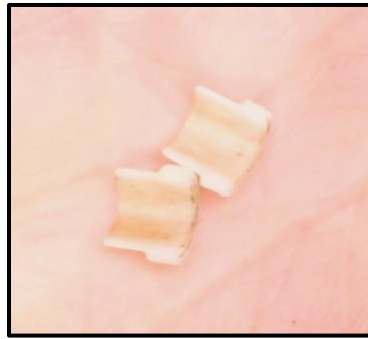
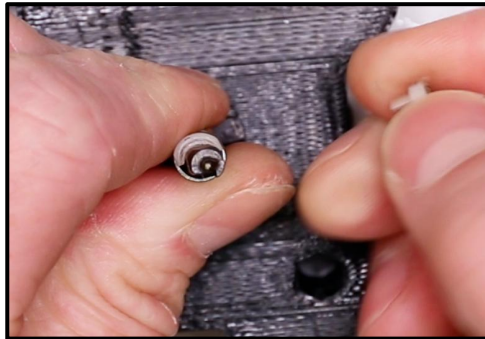


Step 19: Let the Striker Spring Slowly Rise up and Remove it.



Step 18: Push down on the Striker Spring until the Retaining Clip is loose, then remove the Two Cups.

Step 20: Slide your New Striker Spring onto your Striker.





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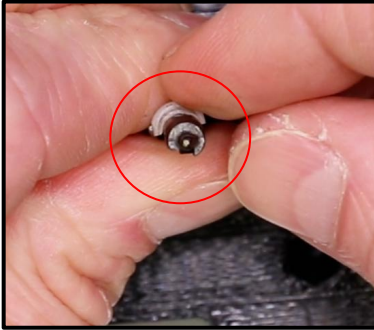


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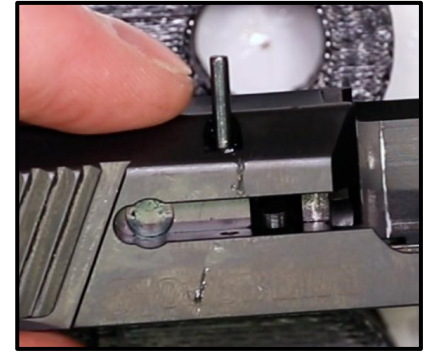
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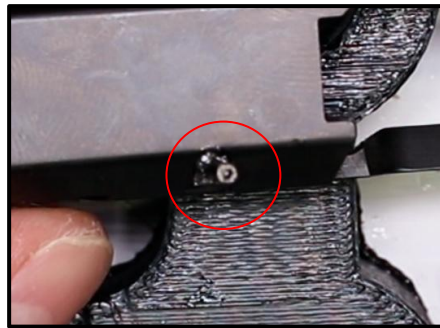
Step 21: Compress the Striker on the Bench Block like before. Reattach the Two Retainer Cups. Then hold them in Place and let the Striker Spring Rise up.



Step 23: Tap the Pin a bit with your Hammer to get it Started.



Step 22: Next we will Reassemble the Slide. Put some Synthetic Grease on the Extractor Pin. Get the Pin Centered up first by hand.



Step 24: Drop your Striker Block Safety into the Slide.





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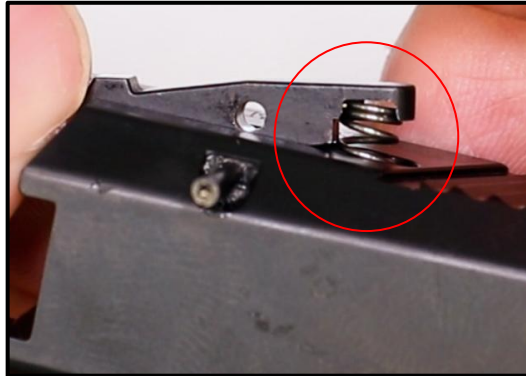
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Step 25: Drop the open side of the Extractor Spring into the Slide.



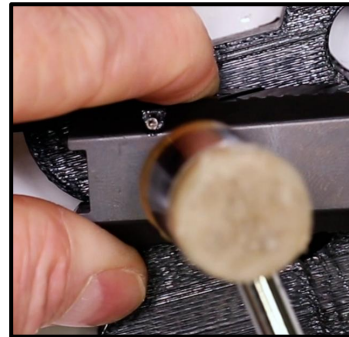
Step 26: Keeping the Striker Block Safety Compressed, Insert the Extractor. Make sure the Extractor Spring Locates in the small pocket on the Extractor.



Step 27: Still Compressing the Striker Block Safety, Hold down on the Extractor, then let go of the Safety.



Step 28: Use your Hammer and Bench Block to Tap in the Extractor Pin the rest of the way.





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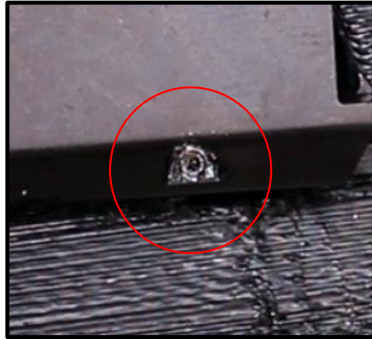


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Step 29: Give the Extractor Pin a few taps with your 1/8" Punch to drive it in until it's Flush. Then use your 1/16" Punch to make sure it's Recessed.



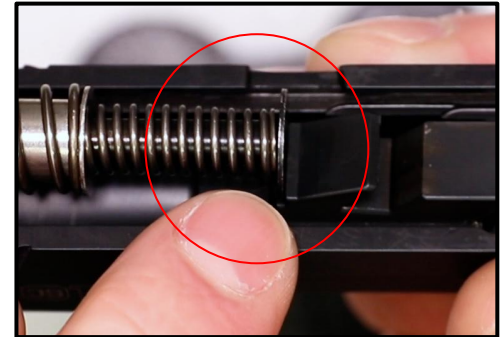
Step 30: Use a Rag to wipe off any excess Grease. Make sure your Striker Block Safety is Secure and Moving.



Step 31: Drop the Barrel back into the Slide.



Step 32: Re-Insert the Recoil Spring and Guide Rod. Make sure it Locates on the Lug of the Barrel.





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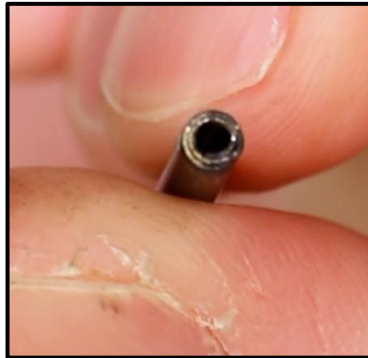


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Step 33: Set the Slide aside and Position your Frame on your Bench Block.
Use your 3/32" Punch and Hammer to Tap out the Sear Pin.

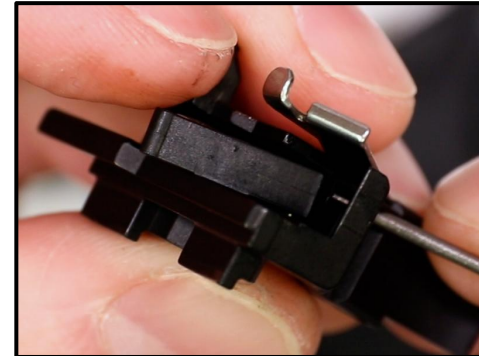
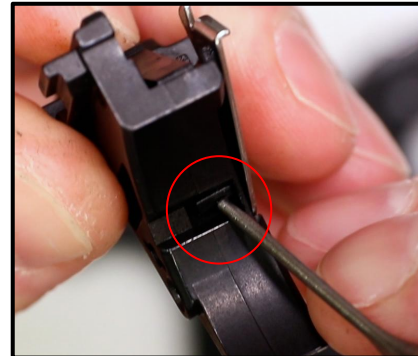
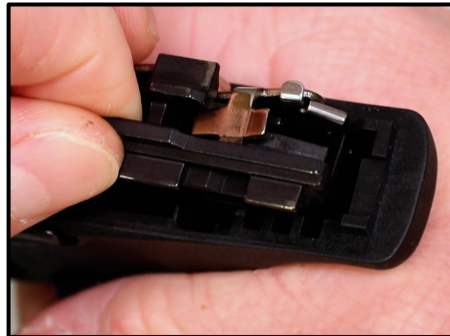
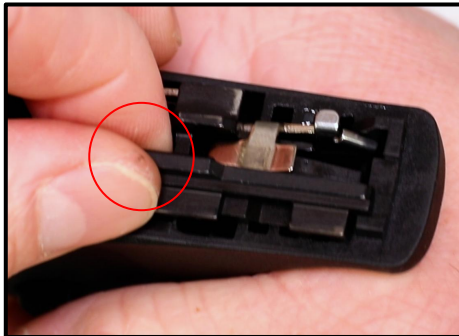


Step 35: Push back on the Trigger Bar, then Forward on the Sear Housing to Remove the Housing from the Frame.



Step 34: Pull on your Trigger and Remove the Sear Assembly.

Step 36: Use any Punch to Push out the Clip in the back of the Sear Housing.





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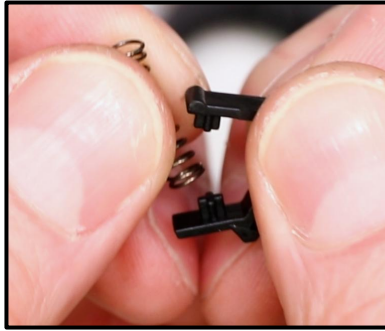
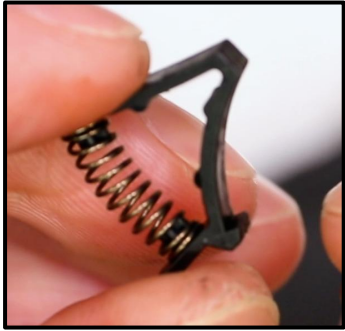


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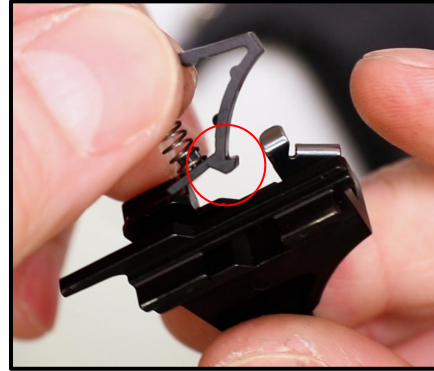
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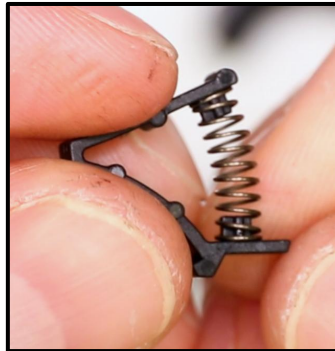
Step 37: Remove the Sear Lifter, then Remove the Factory Sear Lifter Spring.



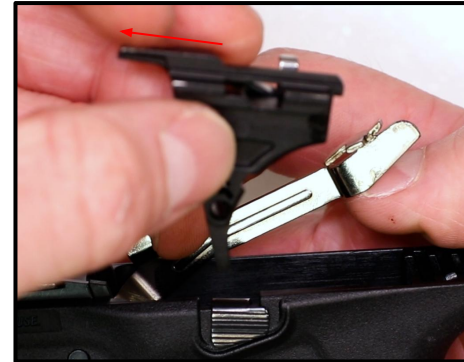
Step 39: Drop in the Sear Lifter so the Small Clip on the Bottom locks into place.



Step 38: Insert the New M*CARBO Sear Spring.



Step 40: Position the Sear Housing so the Ejector is pointing to the Barrel.





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Step 41: Get the Cross section of the Trigger Bar lined up on the Sear Housing.
Get the Side Tab of the Bar to Locate in the small Channel on the Sear.



Step 42: Push the Trigger Bar all the way forward.



Step 43: Slowly Compress the Trigger Bar and Sear Housing back into the Frame. Pull forward on the Trigger a bit to help alignment.



Step 44: Make sure you can see the Trigger Bar Tab Located in the Sear Housing





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Step 45: Set your Frame back on your Bench Block and get the Sear Pin Re-Inserted by Hand.



Step 47: Once the Pin is most of the way in, use your 3/32" Punch and Hammer to get it the rest of the way in.



Step 46: Keep the Sear Housing Compressed in place as you Hammer in the Pin.



Step 48: Slide the Slide back onto the Frame. Push it all the way through and Lock it back with the Slide Stop like we did earlier.





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Step 49: Drop in your Striker.



Step 50: Compress the Striker with the Back Plate, Push the Back Plate up and get it to Lock into Place.



Step 51: Perform a Function Check. Make sure the Slide Operates Properly and that you can hear the Trigger Reset after a pull



Step 52: You're all set! Happy Shooting!

