



M*CARBO Sigma SW9VE & SW40VE 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: Squeeze the trigger. Pull the slide back a tiny bit and pull the slide release on both sides. The slide will move forward. Remove and set aside.



Step 2: Gather Parts and Tools Needed

1. Sigma sw9ve/40ve Trigger Spring Kit
2. Hammer
3. 3/32 Inch Punch
4. 1/16 Inch Punch
5. 1/8 inch Punch
6. Bench Block
7. Needlenose Pliers
8. Safety Goggles



Step 4: Use the 3/32 inch punch and bench block to remove the pin. Tap it out with your hammer.





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Step 5: Put your finger in the indent and pull up while squeezing the trigger lightly and the entire part will slide out. Put the Pistol frame aside.



Step 6: Push/Tap out this hinge pin with your 1/16 inch punch. The spring will fall right out.



Step 7: Pull out the ejector. And set it aside



Step 8: Pull the rest of the mechanism out, Set the plastic housing aside.





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Step 9: Press down on the component to put tension on the spring and pull the pin out. This will only go in one way.



Step 10: Use your punch to push out the smaller pin. Remove your punch and it will come apart.



Step 11: Remove the first trigger spring and set aside. DO NOT remove the smaller spring.



Step 12: Get your M*CARBO Trigger Spring and slide it over the smaller spring.





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Step 13: Press down on the component to put tension on the spring and reinsert the pin. The spring will sit on the divot on the component.



Step 15: When handling keep your finger over the holes for the pins so they wont fall out



Step 14: The first pin will hold the piece in place. Press the component downwards against the spring to insert the second pin



Step 16: You are now ready to reassemble your trigger mechanism





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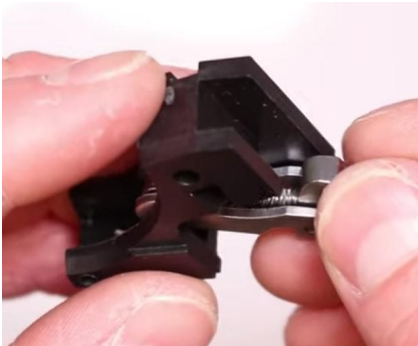
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Step 17: Place the torsion spring and insert the assembly dowel. Orient the legs of the spring in the correct direction as shown.



Step 18: Drop the mechanism into the plastic housing. Keep your finger on the pins so they won't fall out.



Step 19: Press the upper spring leg against the mechanism and push the entire mechanism inwards. You will feel tension when lining it up.



Step 20: Put the hinge pin in through the back and use the table to press it in.





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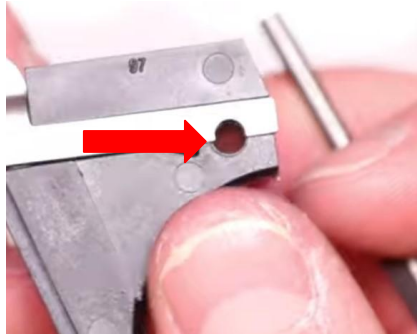
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Step 21: The hinge pin will push the assembly dowel outwards. Push on the spring with a punch to help the dowel get centered and pass through the hole.



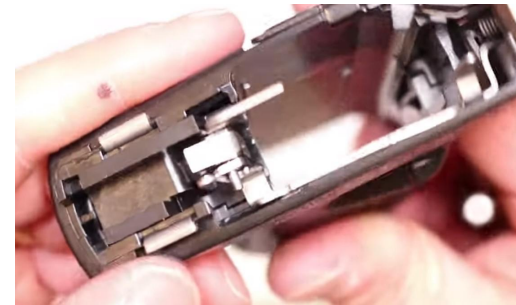
Step 22: Place your extractor on the plastic housing and line up the cutouts



Step 23: Drop the trigger mechanism into place. Sit the trigger bar against the pin.



Step 24: Line up the trigger mechanism with the indentation and press it in. The trigger & trigger bar will move as it should if everything seated properly





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Step 25: Insert the pin for the trigger mechanism. Use the bench block and hammer to tap it in

Step 27: Test rack and trigger function.



Step 26: Line up the rails for the slide and push the slide back on. Test racking function.

Step 28: And you are complete! Happy Shooting!

