



# M\*CARBO KEL-TEC SUB-2000 Integrated Tool-Less Locking Pin



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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.

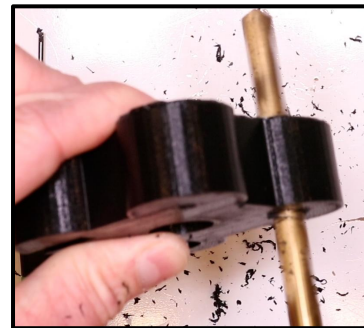


Step 1: Clear your Firearm - Check the Chamber, Bolt Face and Magazine Well.

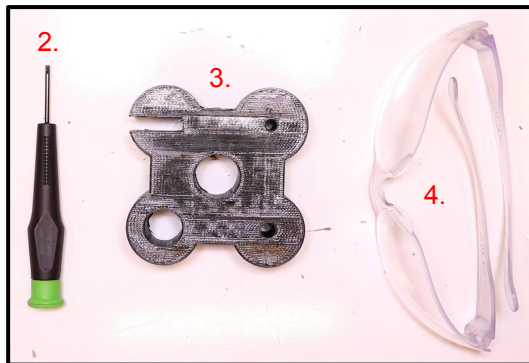


1. MCARBO KEL-TEC SUB-2000 Stainless Steel Integrated Locking Pin
2. Micro-Tip Flathead Screwdriver
3. Bench Block
4. Eye Protection
5. Drill &  $\frac{3}{8}$ " Drill Bit (Optional)

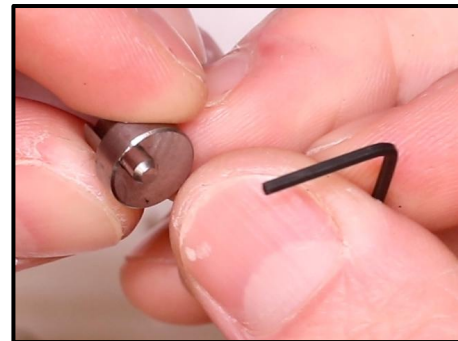
Step 3: If able to, Use a Drill and  $\frac{3}{8}$ " Drill Bit to Widen one of the Holes on the Bench Block. You could also use a Block of Wood Instead.



Step 2: Gather Parts and Tools needed for Installation.



Step 4: Open your Sub 2000 Integrated Tool-Less Locking Pin Kit.





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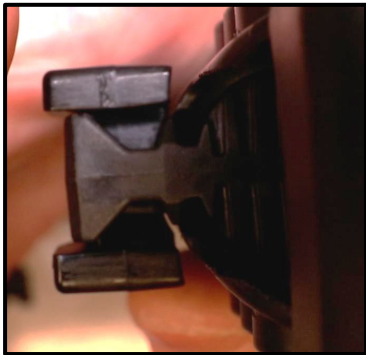


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Step 5: Press down on the Buffer and Remove the Buttstock Pin.



Step 6: Shimmy off the Buttstock Assembly.



Step 7: Pull out the Charging Handle.



Step 8: Slide out the Recoil Spring and Guide Rod. Use your Micro-tip to help grab it if needed.





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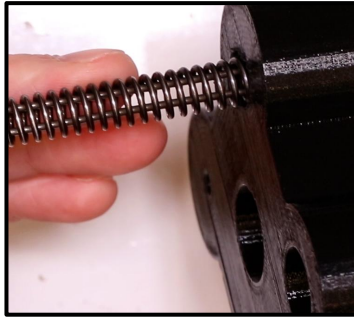


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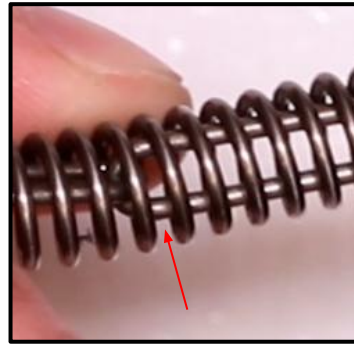
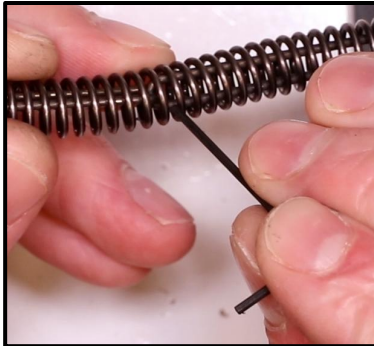
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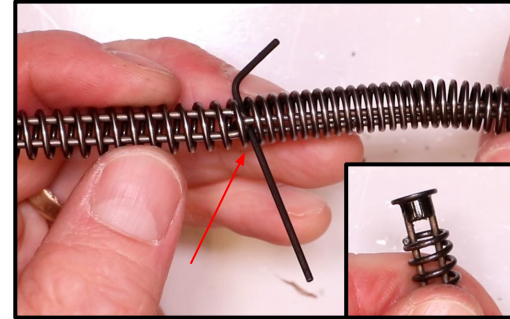
Step 9: Grab your Modified Bench Block or Wood Block and Insert the Recoil Spring into the  $\frac{3}{8}$ " Hole.



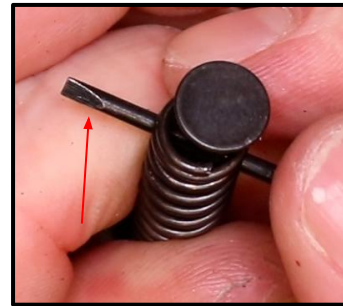
Step 10: Grab your Allen Key. Locate the Small Loop of the Two Pieces of Wire Inside the Spring.



Step 11: Compress the Spring down on your Bench Block. Slide the Allen Key through the Spring Coils and the Wire Loop. Try to make sure no Spring Coils are touching the End cap.



Step 12: Use your Micro-Tip or a Punch to Compress the Top Portion of the Spring Further. Flip the Factory Locking Pin onto its Side.







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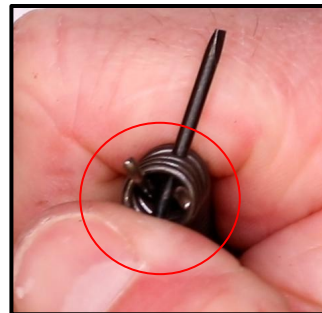
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**Step 13: Rotate your Micro-Tip or Punch to Split the Wires and Separate the Pin. Remove the Locking Pin.**



**Step 15: Rotate your Micro-Tip to again Split the Two Wires. Grab your new MCARBO Locking Pin.**



**Step 14: Insert your Micro-Tip into the Spring about Three Coils Down. Use this to Compress and make Clearance for the New Locking Pin.**



**Step 16: Get the Locking Pin in Place on Either One of the Wires.**





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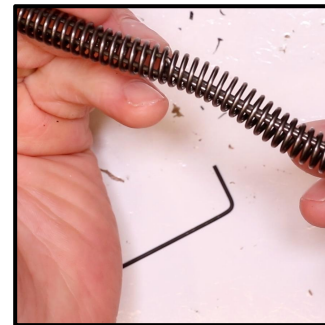
Step 17: Rotate your Micro-Tip back the Other Direction until the Two Wires Line back up.



Step 18: Rotate the Locking Pin into Place. Pull out your Micro-Tip and the Pin should Capture. Make sure the Pin feels Loose.



Step 19: Compress the Two Sides of the Spring together and Push the Allen Key down on the Table to Pop it out.



Step 20: Insert the Charging Handle back into the Sub. Make sure the Cutout is Facing the Buttstock.





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Step 21: Slide the Bolt back. Pull the Charging Handle down just a hair so it's not Rubbing on the Bolt Tube.



Step 23: Slide the Buttstock back over the Bolt Tube.



Step 22: Slide the Recoil Spring back into the Bolt. Get the Locking Pin to Locate in the Cutout of the Charging Handle. Use a Flashlight to help Guide you if needed.



Step 24: Line up the Buffer. Insert the Buttstock Pin from the Back.







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Step 25: Perform a Function check. Make sure you can't Pull out your Charging Handle. Check your Safety, Trigger and Trigger Reset.



That's it! Go Out and Shoot!

