



M*CARBO AK-47 Extra Power Recoil Spring



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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, Remove the Dust Cover by pushing in the Recoil Assembly (push until you hear a snap).

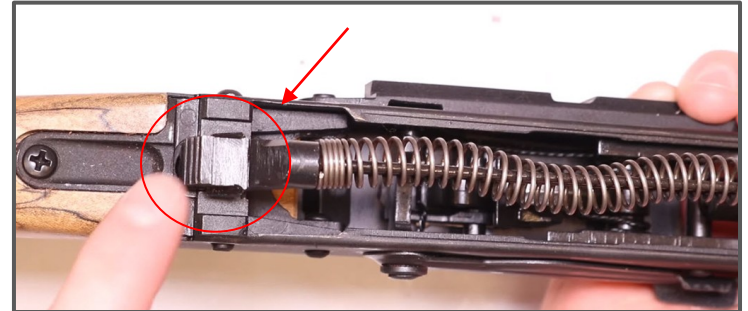


Step 2: Gather parts and tools needed for Installation.



1. AK-47 Extra Power Recoil Spring
2. Bench Block
3. Eye Protection

Step 4: Push forward on the Recoil Spring Assembly and slide out the Factory Spring.





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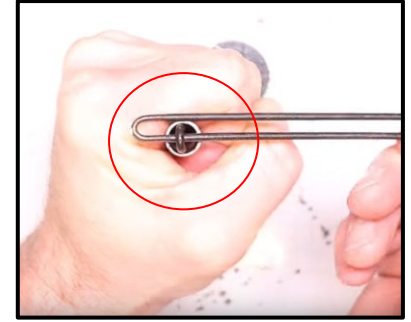
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Step 5: Place the Button End of the Recoil Spring into the center of the Bench Block.



Step 7: Push Straight Down until you are Passed the Connection Point On the Guide Rod.



Step 6: Place one hand in the Middle of the Recoil Spring and the other hand near the top.



Step 8: Pull up the Guide Rod and Slide it across to Create a T Shape.





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Step 9: Identify the Recoil Spring Assembly Cap. Gently pry apart The Guide Rod and Pop Out the Cap.



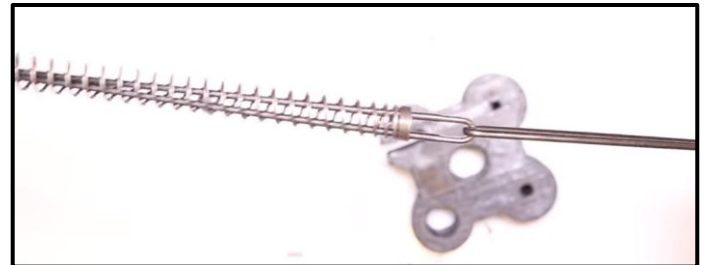
Step 10: Place the Spring back on the Bench Block and Realign the Guide Rod.



Step 11: Push down on the Bench Block and Slowly allow the Spring to Slide back up (Eye Protection Highly Recommended).



Step 12: Slide the Guide Rod Completely out of the Spring.





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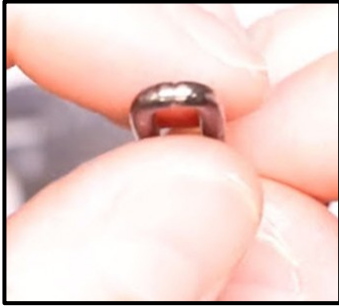
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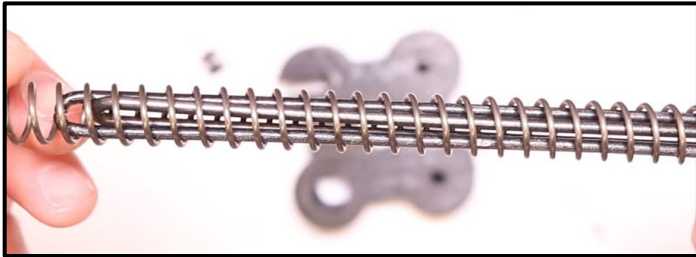
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Step 13: Make sure the Guide Rod Tips are Touching so the New Spring will easily feed through.



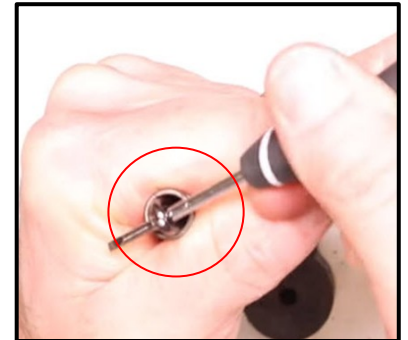
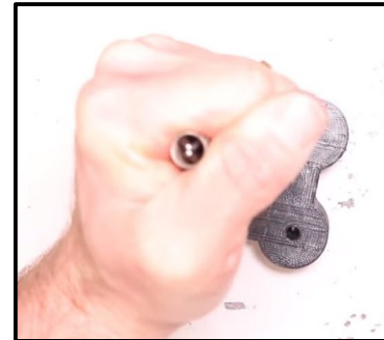
Step 14: Feed in the Guide Rod through the Extra Power Recoil Spring.



Step 15: Place the Guide Rod Base back in the Bench Block and Begin to Compress the Spring.



Step 16: Once the Guide Rod reaches the Opening of the Spring, Use a Pick or Mini-Tip Screwdriver to grab the Guide Rod.





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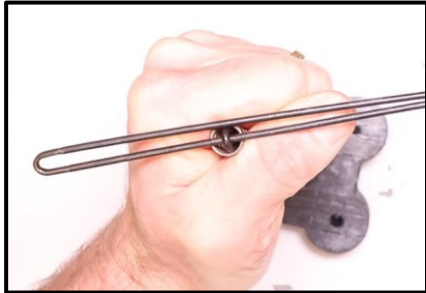


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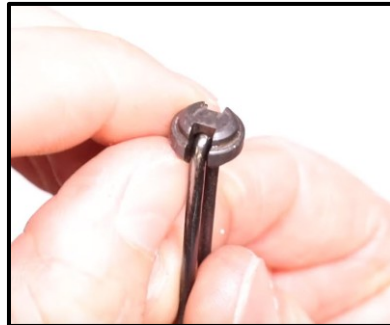
Step 17: Pull the Guide Rod through the Spring and Slide it across To Create a T Shape (Similar to Step 8).



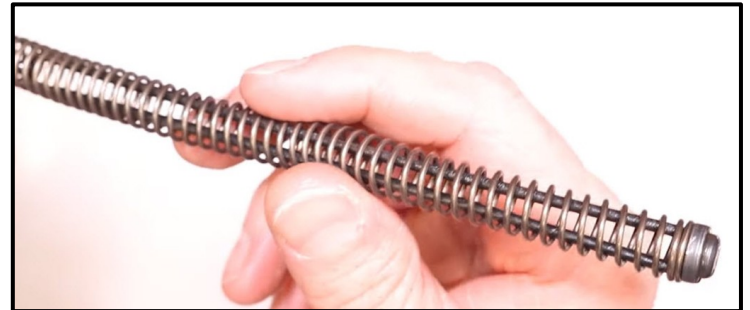
Step 19: Place the Guide Rod Base back on the Bench Block. Have one Hand Holding the Spring and the other will Straighten out the Guide Rod.



Step 18: Spread apart the Guide Rod Wire. Re-Attach the Cap by Aligning both Wire Ends with the Two Holes on the Cap.



Step 20: Let the Guide Rod slowly feed through your hands and the Spring until Fully Captured.





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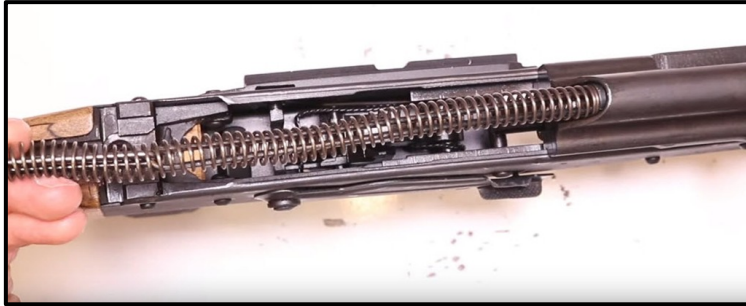


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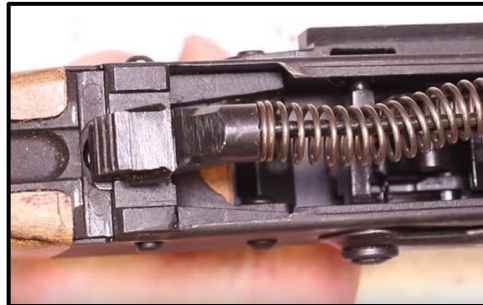
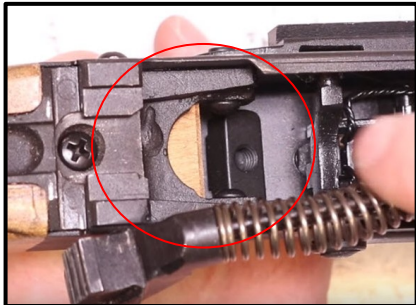
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Step 21: Slide the New Recoil Spring Assembly into the AK-47's Bolt Carrier.



Step 22: Compress the Assembly and slide it into the Notches on the Rear Trunnion.



Step 23: Re-Attach the Dust Cover into The Small Notch Shown Below.



Step 24: While Holding Forward on the Dust Cover, Push it Straight Down onto the Recoil Spring. Adjust until the Cover Snaps in Place.





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Step 25: Perform a Function Check. Check your Slide, Trigger and Safety.

