

## Ruger Mark II/III Extended PLUS 1 Magazine Bumper Installation Instructions

V1.0

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## Attention:

This bumper will work on the Ruger Mark II and Mark III Magazines. A good understanding of how to take the Ruger Mark II or Mark III magazine apart for field cleaning is suggested to perform this installation.

You will need an allen wrench or a small awl to depress the magazine plunger. **Caution:** The spring is under tension. Wearing eye protection is highly recommended.

1. Remove the magazine from the magwell and clear the magazine of any rounds. Holding the magazine so that the bottom faces up, you should see the plunger.



- 2. Using an Allen wrench, or a similar tool, lightly depress the plunger.
- 3. Using your other hand, gently push the back of magazine base forward. Be mindful of the spring and keep it depressed with your thumb as you slide the base pad off.



4. If unable to keep the spring depressed, you should be able to push it back in with your thumb and index finger. Firmly pinch the plunger with your thumb and index finger, and push it down in small increments. Be sure to use your other hand to keep the spring from jumping out.



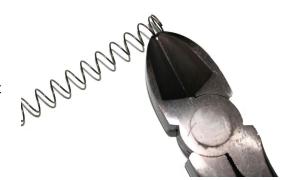
- 5. With the spring in position, depress the plunger with the bottom of the Plus 1 magazine bumper as shown in the picture.
- 6. When the bumper is against the magazine, push it towards the rear to slide it in place. You should hear a soft click.



- 7. Press the follower button all the way to the bottom of the magazine as far as it can go. The first time you do this you are expanding the spring to go a little further than usual.
- \*Tip: It can be helpful to use a piece of wood or similar object to assist with pressing the follower all the way down.



- 8. Load 11 rounds in the magazine. If you are unable to get the 11th round into the magazine you may need to compress the spring further multiple times or remove some coils from the spring. Repeat as necessary only removing one coil at a time, pressing down hard to stretch the spring, and then test fitting for the 11th round.
- \*Some newer magazine springs may need to be shortened to allow the 11th round to be inserted properly. Its best to go slow and only remove one coil from a spring at a time to avoid taking too many coils off.



9. If you remove a coil, ensure that the end of the spring is tightened so that it does not slip past the end of the retaining lip on the plunger. Re-install and test fit.

