



## Installing the Magazine Catch

You should only need the lower receiver vise block for assembling the magazine catch unless you're installing an aftermarket version, then you may need additional tools.



1. Tighten the lower receiver vise block into your vise and place lower receiver onto it through the magazine well. You can tilt the vise block and rotate your vise to better orient the receiver while you work on it.

2. Place the magazine catch into the receiver from the left hand side of the rifle.



3. Then insert the magazine catch spring followed by the magazine release button into the right-hand side.



4. Press the magazine button all the way in while controlling the magazine catch with your other hand. The magazine catch will be pushed back out of the receiver which will allow you to turn it.



5. Rotate the catch clockwise to thread it into the back of the magazine release button.

6. Use the back of a punch to push the magazine release button in until it is below the surface of the receiver. Continue rotating the magazine catch until the threaded shaft is even with, or just below, the surface of the button. Line up the magazine catch with the slot in the receiver and release the button.



7. Test the catch by pressing the release button, it should move without resistance and be prevented from rotating by the oblong hole on the right-hand side of the receiver. If the button rotates and catches, or the bottom of it is above the side of the receiver, you will need to turn down the magazine catch one more rotation to draw these parts closer together.