



## PMM SCAR Oversized Magazine Release Button Installation Instructions

### WARNING!

Prior to handling any firearm be sure that the weapon is cleared and is safe to work with. Additionally, if at any time, you do not feel confident in doing the installation of any PMM product, PMM recommends you contact a Licensed Gunsmith for assistance.

#### Kit Components:

1x PMM SCAR Magazine Release Button

1x 2mm Roll pin (partially installed)

#### Optional Equipment:

5/64 Roll pin punch (sold on PMM Website) and a set of Plastic Soft Jaws, **Image #1**

### 1. Removal of Magazine Release Button:

Remove the lower receiver of your SCAR per the factory user manual recommendations. With the lower receiver removed, take the lower receiver of your SCAR and **clamp it lightly** into a vise with the soft jaws, position the jaws over the long portion of the left side magazine release mechanism and make sure you are not digging into the lower anywhere with the vise. You may also insert an empty magazine at this time to help alleviate any crushing load on the lower, **Image # 2**.

Now take the optional PMM 5/64 roll pin punch (or your 5/64 punch) and tap the factory roll pin out of the magazine from top to bottom as seen in **Image #3**. Be careful not to mar your lower in doing so.

With the roll pin removed slide the roll punch up and out of the factory magazine button while holding the magazine button down pull the button out of the lower, if it has not already been pushed out by the spring.

### Installation for PMM SCAR Magazine Release Button:

Remove your lower from the vise and flip upside down (keeping the spring and mag release mechanism in the lower) clamping it upside down in the same manner as the removal process.

With the Lower flipped take the PMM SCAR Magazine Release Button and push it onto the magazine release pin while compressing the spring at the same time, **Image #4**. To make sure the through hole in the PMM Magazine Release Button and the hole in the magazine pin are aligned you can look down through the roll pin as you are pushing the PMM mag button onto the shaft, once they are aligned take the 5/64 roll pin punch and lightly begin to tap it into place.

It is critical that the 2mm Roll pin be Driven into the PMM Mag Button below the hole surface on both sides of the Button otherwise it will limit the movement of the Magazine Release Button. Make sure you drive the pin in so it is close to being centered.

Finally test the magazine movement and make sure it is both locking a magazine into place and releasing it when the button is depressed.

**Image #1**



**Image #2**



**Image #3**



**Image #4**



**Final Note:** Based on initial testing, the PMM SCAR Magazine Release Button should fit both the SCAR 16 and 17 weapon systems. If for any reason, you are having issues with fitment please contact me through one of the options below. **DO NOT FORCE THE FIT OF ANY PMM COMPONENT ONTO YOUR RIFLE!**

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