

Fine Tuning the **DryFireMag**[®] for the **S&W**[®] **M&P**

(Changing trigger-pull-weight, and the timing of the trigger-break for your particular firearm)

Increasing the **pull-weight** of your mag is fast and easy. For a minor increase in the **pull-weight**, replace the stock spring at the top of the DryFireMag with the extra, heavier spring included in your wrench bag. (See instructions below) To increase the **pull-weight** even more, you will need the heavier springs available in the optional **Spring Kit for S&W**. The kit is available on the DryFireMag website.

The DryFireMag for **S&W M&P** cannot be made to have a lighter pull-weight than shipped, other than the mag possibly taking on a lighter weight in conjunction with custom triggers. This particular mag will run without a spring, but the spring installed in the mag is for lever stability and noise dampening. It does not add any measurable weight to the pull.
(This was a configuration change in 2025 to accommodate the popularity of the M&P 2.0)

INSTRUCTIONS FOR CHANGING THE SPRING

(Always wear safety glasses when inserting or extracting springs)



Using a small flat file of a pocket knife or a small flat-head driver, pull the spring away from the lever knob, then up and out of the casing.



Choose the replacement spring based on desired trigger pull weight, place the spring over the lever knob first, then push down onto base knob.

How to adjust the timing of the Trigger Break

- Locate the 3/32 Allen wrench and the top hole on the **rear** of the magazine.
- To shorten the trigger pre-travel, turn the set screw clockwise 1/8 of a turn. Reinsert the DryFireMag[®] and test. If a shorter pre-travel is still desired, repeat adjustment and retest. **Do not turn this adjustment more than 2 TOTAL turns.**

NOTE: The popular **Apex Flat FS Type 3 for S&W M&P**, will need between 1^{1/4} to 2 full **clockwise** turns in order to get a trigger reset depending on the particular model.

- To lengthen the trigger pre-travel, turn the set screw **counter-clockwise** 1/8 of a turn. Reinsert the DryFireMag[®] and test. If a longer pre-travel is still desired, repeat adjustment and retest. **Do not turn this adjustment more than one TOTAL turn.**



Set Screw location for adjusting the Trigger-Break-Point

NOTE: DryFireMag[®] strongly recommends maintaining a frequent lubrication schedule per OEM protocol regarding lubrication points and products, especially when dry-firing with the **DryFireMag**. Failure to do so may result in inconsistent, or poor trigger reset functionality, as well as immoderate wear in trigger assembly parts.