

## Fine Tuning the DryFireMag® for the Walther® PDP

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

Your DryFireMag® has been configured to simulate the pull-weight of a stock PDP. To increase the weight of the trigger pull, the included coil spring will need to be installed. Installing the included spring will increase the trigger pull-weight approx. 1/2 lb. A "Spring Kit" is not available for the DryFireMag for Walther PDP due to limited functionality with heavier springs.

(Always wear safety glasses when inserting or extracting springs)



To install the included spring, set one end of the coil over the lever's spring retainer knob, compress the spring slightly, then push the other end into the spring pocket. Manually operate the lever a few times to insure that the spring got seated properly. You may need to **slightly** advance the trigger break-point to get it back on target after installing the spring.

If you decide you liked the feel of the trigger pull better before inserting the spring, extract it by inserting a small flat-head screwdriver between the lever and first coil, compress the spring slightly, and **slowly** pry it up. The spring should jump right onto the blade of your driver, instead of springing away and getting lost.

### ADJUSTING TRIGGER-BREAK-POINT TIMING (The point at which the trigger suddenly "breaks" to the stop)

The timing of the DryFireMag's Trigger-Break-Point (the snap, or click, as it is often referred to by customers) is adjusted through the top/rear port on this particular mag, using the provided 3/32 Allen wrench. Turning the screw clockwise will shorten the pre-travel. Turning counter-clockwise will delay the break. **Incrementally making "micro adjustments" on this mag is critical.**

It's a good idea to record any adjustments, and check your results after each one.



Locate the Set Screw in the top hole on the **rear** of the magazine.

**To shorten** the trigger pre-travel, turn the set screw clockwise **2 minutes** on an analog clock, or **12 degrees**. Reinsert the DryFireMag® and test. If a shorter pre-travel is still desired, you may repeat the adjustment **ONLY ONCE**. If the trigger reaches the stop without feeling a "trigger-break", the adjustment was too far.

**To lengthen** the trigger pre-travel, turn the set screw **counter** clockwise **2 minutes** on an analog clock, or **-12 degrees**. Reinsert the DryFireMag® and test. If a longer pre-travel is still desired, you may repeat the adjustment **up to a total of 1/4 turn CCW**. If the trigger hits the stop without feeling a "trigger-break", the adjustment was too far.