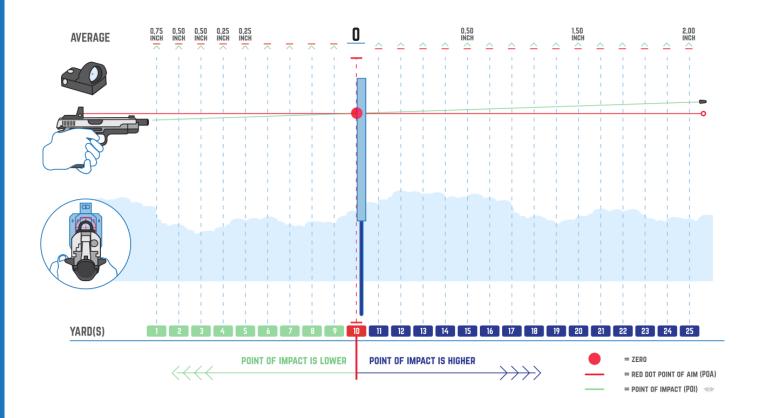


A Beginner's Guide to Practical Shooting Competition



Setup your Red Dot Sight

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# Setup your Red Dot Sight

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Red dot sights are becoming more and more popular in shooting competitions. Sight pictures are simplified, and it allows you to stay "target focused" as you move across each target for faster target acquisition.

Any sighting system's accuracy must support the intersection of the sights and the barrel to the target. One big difference between a red dot and an iron sight system is the height distance from the sight (or dot) to the barrel's bore axis.

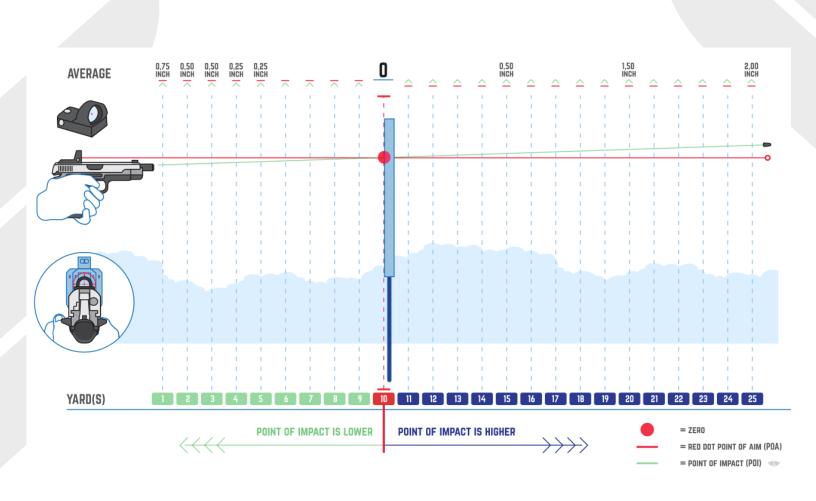
Most iron sights sit low to the bore axis, making them more consistent across near-to-far distances. Red dots sit higher off the bore axis, so understanding how that influences the sights at different distances is essential.





The average target distance for USPSA and SCSA is less than thirtyfive yards. It is recommended that you start at seven to ten yards so you can see the target, keep the math simple, and then confirm and adjust your settings at further distances.

Note: Your final preferred zero will probably be somewhere between fifteen and twenty-five yards.



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### **Setup your Red Dot Sight**

Print the included targets then test and adjust Point of Aim & Point of Impact at seven to ten yards.

**Step 1**: Adjust your <u>**Horizontal**</u> Left & Right all your shots touch the Blue Line

**Step 2**: Adjust your <u>Vertical</u> Up & Down all your shots touch the Blue Line

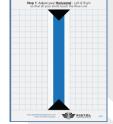
Step 3: Adjust your Horizontal & Vertical as needed

**Step 4**: Confirm Sight alignment across multiple points

Step 5: Confirm Sight alignment across multiple distances







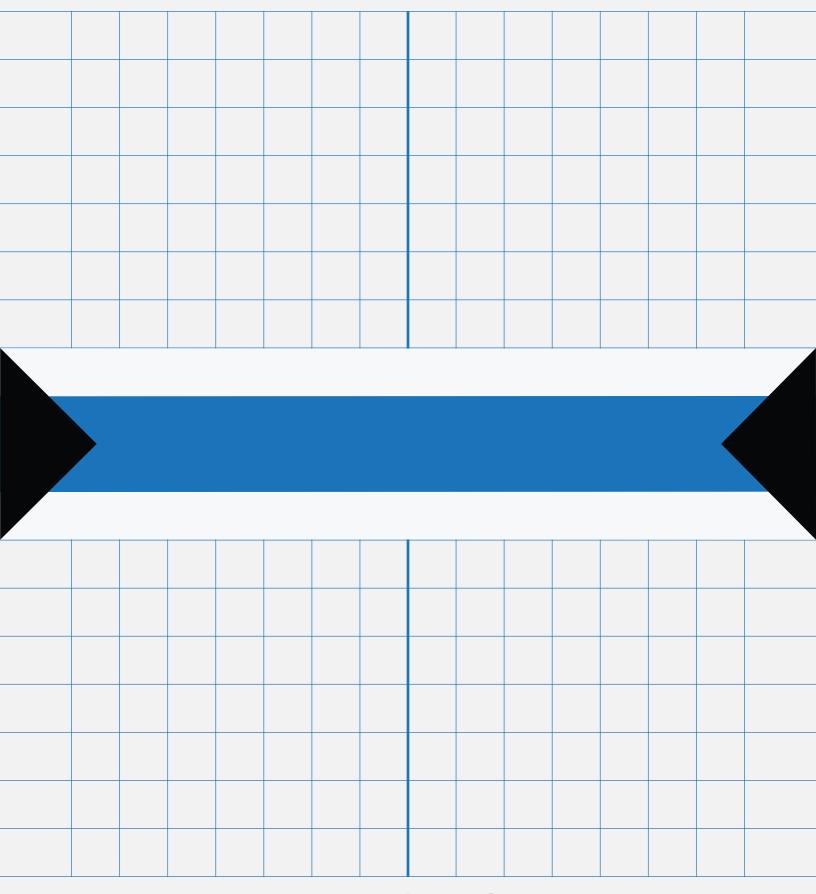
Step 2: Adjust your <u>Vertical</u> - Up & Dow so that all your shots touch the Blue Line

## **Step 1: Adjust your <u>Horizontal</u>** - Left & Right so that all your shots touch the Blue Line





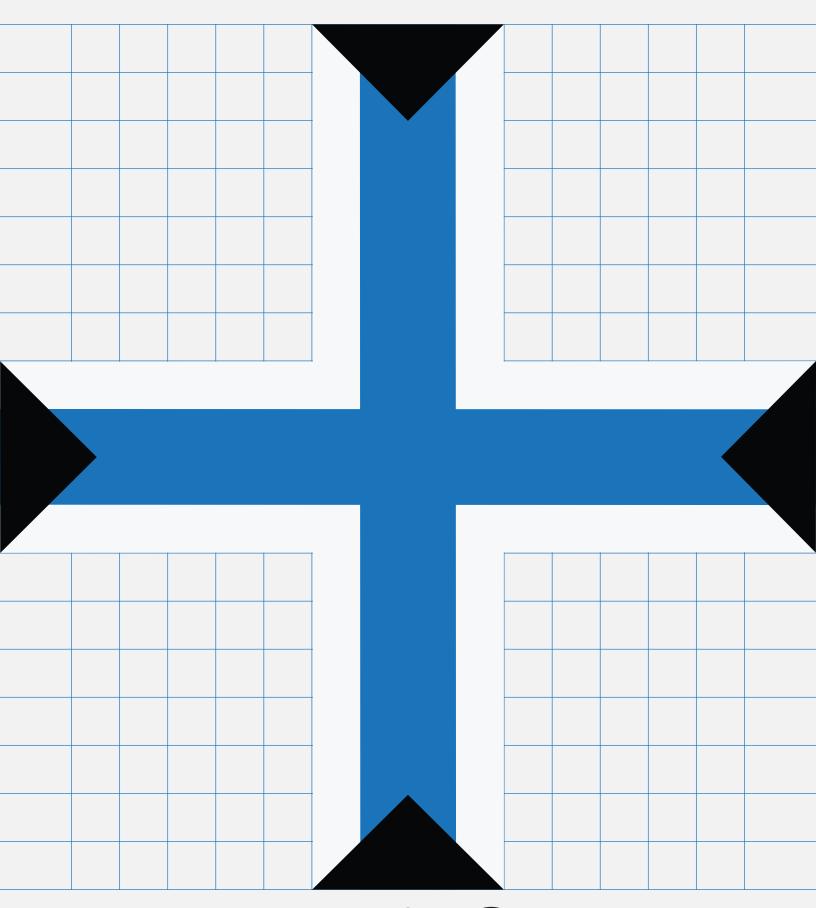

## **Step 2: Adjust your <u>Vertical</u>** - Up & Down so that all your shots touch the Blue Line







#### Step 3: Adjust your Horizontal & Vertical as needed

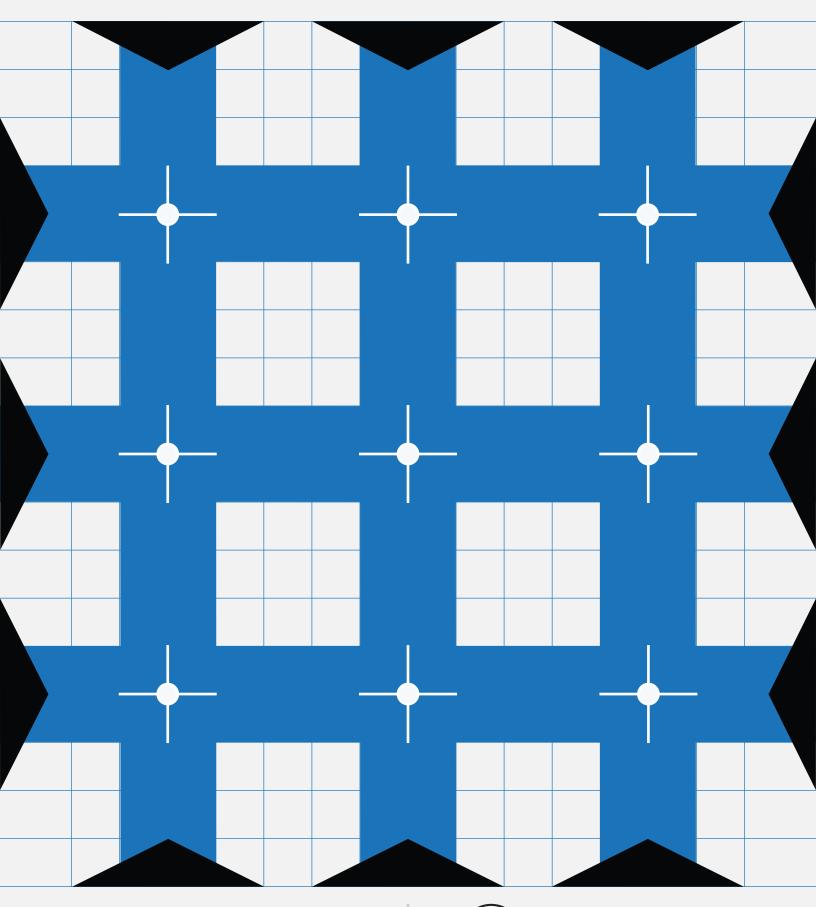


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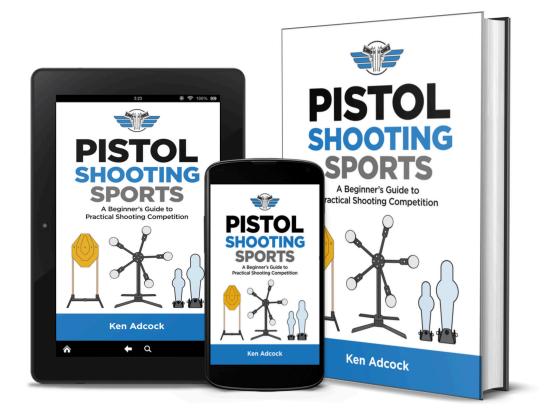
#### Step 4: Confirm Sight alignment across multiple points



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