

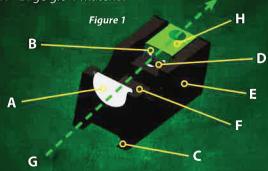
OWNER'S MANUAL

www.SeeAllOpenSight.com

OVERSIGHT SHOOTING TECHNOLOGIES, LLC

GETTING TO KNOW YOUR SIGHT

- A Optic (see Figure 2 for view through the optic)
- B Crosshair reticle, image seen in optic
- C Picatinny rail groove
- **D** Up and Down elevation adjustment screw
- **E** Left and Right windage adjustment screw
- F Two set screws, to lock sight to picatinny rail
- G Line of sight
- **H** Edge glow material



INSTALLING THE WEAVER OR PICATINNY RAIL

Please refer to the instructions included with the base for the proper installation on the firearm.

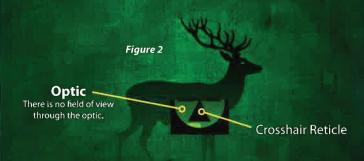
HOW TO INSTALL THE SIGHT ON THE RAIL

There are a wide assortment of picatinny rails or weaver mounts available. Picatinny risers are available for AR style rifles to raise the sight for proper alignment, the medium riser seems to be about right. Slide the sight to the desired position, lift the sight with one hand to center the dove tail while tightening set screws (**F** - *Figure 1*) to secure sight to rail. The sight can be mounted on hand guns using the same procedures. The sight is focused for corrected vision and has unlimited eye relief.

HOW THE SIGHT WORKS

The See All Open Sight is the first of its kind. The optic (A - Figure 1) brings into focus and magnifies crosshair reticle (B - Figure 1) creating a precision two point alignment system. The edge glow material (H - Figure 1) draws all available light to fill the optic with a florescent green, highlighting and illuminating crosshair reticle (see Figure 2).

When sighting (**G** - Figure 1) across the top of the optic (Figure 2), place the crosshair reticle (Figure 2) on the target and shoot. The eye will instantly center and place the crosshair reticle in the proper location within the optic and on the target. The crosshair reticle is focused on the same plane as the target providing pin point accuracy. The sight is parallax free in that the crosshair image remains on target even if image is not centered.



The crosshair reticle is position as demonstrated above. The crosshair reticle floats throughout the optic depending on the position of the eye, place the crosshair reticle (as seen above) and pull the trigger.

DO NOT USE THE BEAD ON THE END OF THE GUN BARREL. THERE IS NO FIELD OF VIEW THROUGH THE OPTIC!

ADVANTAGES

- 1. The sight can be seen clearly in very low light.
- 2. The speed is instantaneous.
- 3. The crosshair is focused on the same plane as the target.
- The crosshair can easily be seen by those who have limited eyesight.
- The accuracy is unsurpassed by any sighting systems without the use of magnification.
- 6. Its durability far exceeds any sight on the market.

TIPS

- 1. Some bolt on rail systems have play in the holes, and in some cases need to be aligned. Mount the sight by looking at the crosshair and then lifting your head up so you can see the barrel. Adjust the rail so the crosshair is aligned with the end of the barrel.
- 2. The sight can be slid along the rail to fit your preference.
- 3. Use a soft cloth to clean the lens.
- 4. Follow all firearm laws and safety regulations.

MAKING WINDAGE AND ELEVATION ADJUSTMENTS

There are 16 marks around each adjustment screw, turning the screw one mark or 1/16 of a turn = 1 inch at a 100 yards. There are no clicks, the screws can be adjusted for very fine tuning.

- 1. Fire a shot or two
- If you are several inches off center, make appropriate amount of adjustment to move the reticle to the center of the target.
- 3. Carefully fire a three-shot group.
- 4. Use the center of that group as a reference point for the final adjustment to windage and elevation.

Note: Turning the elevation screw counter-clockwise will move the bullet in the up direction. Turning the windage screw clockwise will move the bullet right.

WARNING: The elevation screw will come out of the sight if turned more then three turns. **DO NOT REMOVE SCREW.** There are 45 inches of adjustment in both the up and down direction. The windage should not be rotated more then 4 ½ turns in either direction. The windage has 75 inches of adjustment in both directions.

