



## Installation Instructions

### Optic Plate for Walther PDP

Thank you for your purchase of the XS Sights Optic Plate. The XS Sights Optic Plate is a precision machined optic plate that will provide years of service when installed correctly.

**Before installing or adjusting your sights, unload and check to ensure the firearm is unloaded.**

Begin with the pistol field stripped.

1. Carefully remove factory cover plate screws.
2. Remove XS Optic Plate and screws from packaging.
3. Test fit the optic plate on the pistol. Tighten screws to finger tight.
4. Test fit the optic on the plate. Tighten screws to finger tight.
5. Remove the optic and plate.
6. Degrease the components below. Rubbing alcohol, acetone, and gun scrubber all work well.
  - a. Plate mounting surface on slide.
  - b. Screw holes in slide.
  - c. Bottom of XS Optic Plate.
  - d. Screw holes in XS Optic Plate.
  - e. Mounting screws.
7. Apply the supplied blue threadlocker to the spots listed below.
  - a. One drop between each screw hole and the breech face on the slide.
  - b. Two drops between each screw hole and the rear sight on the slide.
  - c. Three drops on the ridge in the center of the slide.
  - d. One drop on each screw.
8. Set plate onto cutout in slide.
9. Start both screws prior to torquing to final specification.
10. Tighten screws one at a time to a final torque spec of **6-8 inch pounds**. If you do not have a torque wrench, insert the long arm of the supplied torx wrench into the screw and tighten to **finger tight**.
11. Set optic on XS Optic Plate ensuring that lug recesses on the optic fit over lugs on the plate.
12. Start both screws before torquing to final specification.
13. Tighten optic to plate screws with a final torque spec of **6-8 inch pounds**. If you do not have a torque wrench, insert the long arm of the supplied torx wrench into the screw and tighten to **finger tight**.
14. XS recommends allowing Loctite to cure for 12-24 hours before shooting.
15. XS recommends using a paint pen or nail polish to witness mark the screws to allow a quick visual check that the screws have not backed out under recoil.

If at any time you have a problem or question, please stop and contact our technical support team at [tech@xssights.com](mailto:tech@xssights.com) for additional assistance. [YouTube Installation Video](#)

**Questions or Problems? Ask the XS Tech Team! (888) 744-4880 | [tech@xssights.com](mailto:tech@xssights.com)**



# Sight Installation

## Included Components

1. Front Sight
2. Front Sight Screw
3. Rear Sight
4. Red Tread Locker

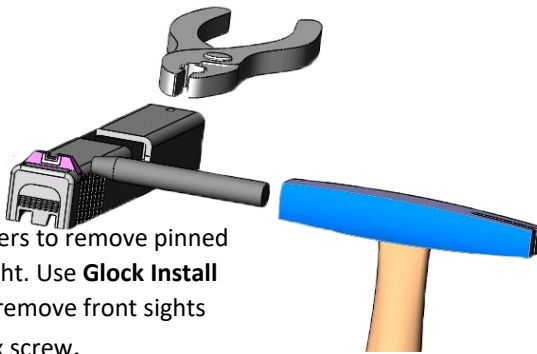
## Tools Needed

- Hammer
- Brass or Delrin Punch
- Alcohol
- Q-tips
- Pliers
- File

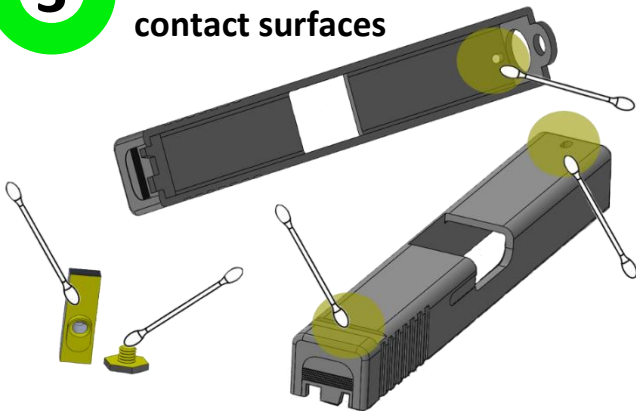
Before installing or adjusting your sights, unload and check to ensure the firearm is unloaded.

**1** Remove slide from frame per owner's manual instructions

**2** Remove existing sights\*

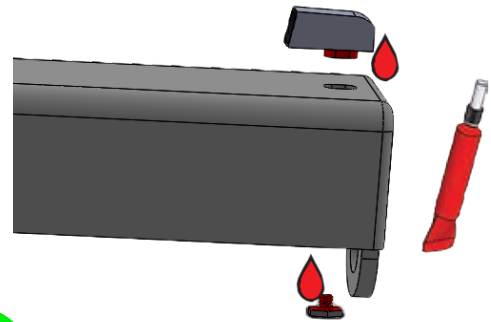


**3** Degrease slide and the sight contact surfaces



**4** Test fit front sight

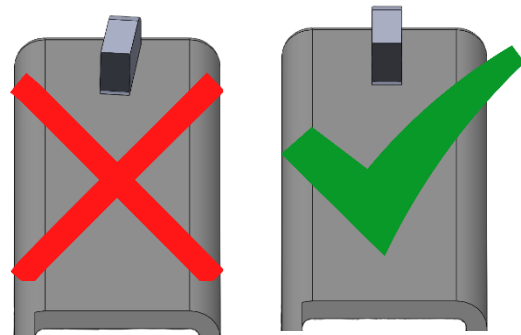
**5** Apply Red threadlocker to the bottom of the sights and to the screw threads



**6** Assemble the front sight\*

\* Only tighten screw to fingertip tight, over tightening will shear off the screw head.

**7** Check sight alignment

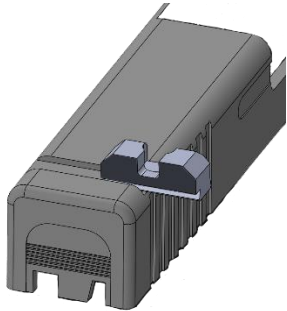


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Secure slide in a stable holding device

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Push sight into the dovetail as far as it will go with finger pressure\*



\* The sight should slide 1/4th to 1/3rd of the way in

If it does not, file as needed until the sight presses in 1/3rd of the way into the dovetail

Run the bottom of the sights on a level file two times

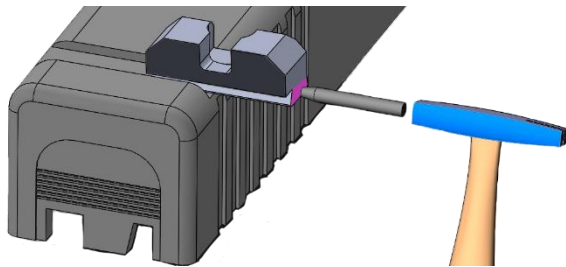
Turn the sight 180° and run them down another two times

Test fit the sights and repeat filing steps if necessary

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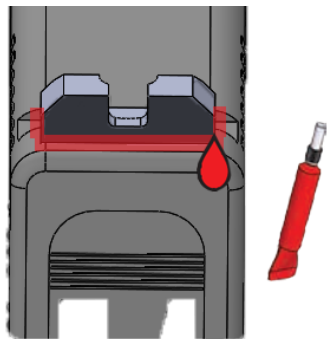
Drive the rear sights into the dovetail until the notch is centered on the slide\*

\*When driving sights into the dovetail ensure the punch is positioned on the sights dovetail (male dovetail)



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Apply threadlocker to all sides of the rear sights\*

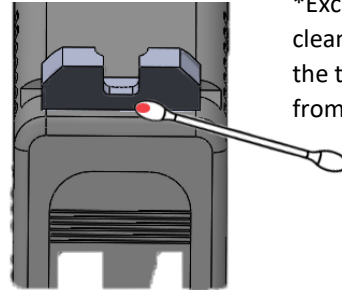


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Let threadlocker set for 15+ minutes

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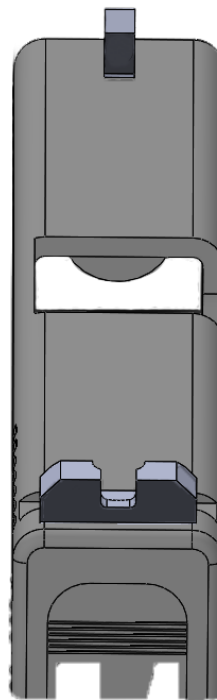
Lightly wipe off excess threadlocker with a Q-tip\*



\*Excessive cleaning can pull the threadlocker from joint

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Let threadlocker and sights cure for 24 hours before shooting the firearm



**Pro Tip:** Zero your sights before applying threadlocker to the rear sight

Many shooters like to fine tune their sight at the range, it's okay to shoot a few rounds to ensure your sights are zeroed before locking them into position

Our sights have lasted through 10,000 round shoot testing when installed correctly. Please use the threadlocker liberally to ensure the sights do not vibrate loose or come out.

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Wipe sights down with protective oil in a light coating to prevent potential rust issues.