

TS Glock COA Installation

For R3D™ 2.0 Sets

Included Components

- Front Sight
- Front Sight Screw
- Rear Sight
- Rear Sight Screws (2)
- T10 Torx Driver
- Red Threadlocker

Tools Needed

- Glock Front Sight Tool
- Alcohol
- Q-Tips
- Gun Oil

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

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

Front Sight Installation

- 1. Remove the slide from the frame per the owner's manual instructions.
- 2. Remove the factory front sight.
- 3. Use alcohol to degrease slide and the sight contact surfaces.
- 4. Test fit the front sight.
- 5. Apply red threadlocker to the bottom of the sight and to the screw threads, then assemble the front sight.
 - a. PRO Tip: Only tighten screw to fingertip tight, over tightening will sheer off the screw head.
- 6. Check the sight alignment, once centered allow the threadlocker to cure for 15 mins.
- 7. After 15 minutes, lightly wipe away any excess threadlocker with a Q-tip.
 - a. PRO Tip: Be gentle, excessive cleaning can pull the threadlocker from joint.
- 8. Let threadlocker and sight cure for 24 hours before shooting the firearm.
- 9. Wipe down the sight and slide with a light coating of protective oil to prevent potential rust issues.

Rear Sight Installation

- 1. Remove the slide from the frame per the owner's manual instructions.
- 2. Using a T10 Torx driver, loosen and remove the two screws holding the factory rear sight in place.
- 3. Remove factory rear sight taking care to also remove the COA optic.

Questions or Problems? Ask the XS Tech Team! (888) 744-4884 | tech@xssights.com

- a. PRO Tip: We recommend removing the slide cover plate and withdrawing the extractor depressor assembly, extractor, the firing pin safety, and spring to prevent the assembly from being bound up from threadlocker running into the channel. The right-hand rear sight screw hole opens into this channel and thread locker can possibly get down into it during the installation process.
- 4. Use alcohol to degrease slide and the sight contact surfaces.
- 5. Test fit the new rear sight on the slide with the COA in place to ensure you have it aligned and it will lock the COA to the slide.
- 6. Once you are satisfied with the fit, remove the rear sight and apply the red threadlocker to the bottom of the sight and to the threads of the screws.
- 7. Install the rear sight and screws, initially only tightening them finger tight.
- 8. Double check that the new rear sight is locking the COA in place and then tighten screws down.
 - a. PRO Tip: Torque spec for these screws is 6-8 inch pounds.
- 9. Using Q-tips, clean up any excess red threadlocking compound, making sure to also remove any that has gotten into the extractor depressor spring assembly channel.
- 10. Set aside for 2 hours, then inspect and clean the extractor depressor channel again before reassembling the slide.
- 11. Let threadlocker and sight cure for 24 hours before shooting the firearm.
- 12. Wipe down the sight and slide with a light coating of protective oil to prevent potential rust issues.