

TS Colt Python Revolver

For Minimalist Set

Included Components

- Front Sight
- Rear Sight
- Rear Sight Screw (1)
- .050" Allen Key
- Blue Threadlocker

Tools Needed

- Screwdriver that fits windage screw
- Alcohol
- Q-Tips
- Gun Oil

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

Front Sight Installation

- 1. Place the gun in a padded vise.
- 2. Using .050" Allen wrench, loosen front sight retaining screw until front sight can be easily lifted out of its slot. Screw does not have to be removed completely for this to occur.
- 3. Clean the factory front sight slot until smooth (Q-tip, toothbrush, small flat screwdriver blade used as a scraper).
- 4. De-grease slot and sight with alcohol.
- 5. Test the sight into the slot. **Friction fit is not necessary**. If the sight does not slide in, use a fine file or emery paper on a flat surface and remove steel from ONE vertical side of the sight tab until it will enter the slot and sit fully down on the top of the barrel/ramp.
- 6. Apply blue threadlocking compound into sight tab sides and a drop into divot on front of sight tab where the retaining screw engages the sight. Slide sight into slot and let set up for 20-30 minutes. *Blue threadlocker is a necessary component of our sight installation process sights can fall off or kick up slightly without the use of red threadlocker. Filling front sight slot full of thread locker can lead to it wicking into retention screw threads, which can make removal difficult should you desire to do so.
- 7. Let sit for 15-20 minutes, and then lightly remove the excess clumps of blue threadlocking compound with a Q-tip. In this initial clean-up, do not clean aggressively or with cleaning solvents, as you can remove the compound from the joint. Let it set for 3 hours for compound to reach full cured strength. 80% strength is reached after approximately 30 minutes of curing time has elapsed.
- 8. Wipe sight down with protective oil in a light coating to prevent potential rust issues.

Rear Sight Installation

- 1. Using .050" Allen key, loosen locking screw in factory rear sight blade.
- 2. Turn windage screw counterclockwise until the screw and rear sight blade slips out of housing on right side of receiver.
- 3. Separate the factory blade from the windage screw.
- 4. Ensure XS replacement rear sight blade has the #4-40 locking screw installed and that screw does not protrude from bottom of sight blade.
- 5. Place the XS rear blade onto factory windage screw. There are recesses machined into bottom of blade to fit the factory windage screw.
- 6. Slip the windage screw and blade into the housing and turn windage screw clockwise until it engages the threads in the rear sight housing.
- 7. Use the windage screw to adjust the blade until it is centered.
- 8. Tighten locking screw in rear sight blade.