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## **PeepRib Sight Set for CVA Scout Rifle**

### Preliminary Instructions for Installing the Rear...

- Loosen the slide set screw on the slide and push the slide all the way up and off the dovetail ramp. You are now ready to mount the PeepRib base to your CVA.
- Note that there are two different screw lengths. Three longer and one shorter. Start with installing the shorter one first in the rear most hole. Then continue going forward with the other three screws.
- 3. NOTE: The PeepRib Sight base is a solid, one piece scope mounting base. CVA factory scope bases are usually two piece. A one-piece base gives better rigidity and alignment.
- 4. Clean the mounting holes on your barrel and the PeepRib mounting screws with Acetone to degrease them.
- 5. Put a drop of blue Loctite on the screw threads and screw the PeepRib base onto your barrel making sure it is square with the receiver. (A carpenter's square is handy).
- 6. Slip the aperture slide back onto the dovetail ramp. Set the height about medium low to start and snug up the set screw.

### **Includes Front Sight...**

- The front sight will require drill and tap installation. If you don't have a local gunsmith who can do this, you can ship your barrel to us and we'll install it for only \$25. Call toll free 800-950-9088 to arrange for this service.



### How to Sight In the PeepRib Aperture

- 1. Shoulder your unloaded rifle and sight through the peep so that the front sight is centered in the hole... This is the sight picture you will use for aiming.
- 2. Starting with a target at 25 yards, shoot a group of no less than three shots.
- 3. Adjustments are made by loosening the side set screw to slide the aperture up or down the ramp (elevation). Loosen the top set screw to slide the aperture left or right.
- 4. If the group is low, you will need to raise the PeepRib aperture... Slide it upward on the dovetail ramp. Do the opposite if

- your group is too high.
- 5. If the group is too far left, you will need to slide the PeepRib aperture to the right... Slide it to the left if group is too far right.
- 6. SNUG the set screws after each adjustment. Do not over tighten.
- 7. Once the initial adjustments are made test fire another three shot group. Continue the adjustment process until the sights are aiming where you want the bullets to hit!

# Scope Mounting on the PeepRib

- 1. Use Picatinny scope rings. A "High" ring is recommended to give best thumb clearance over the hammer as well as best clearance for the PeepRib aperture.
- 2. Do not remove or move your PeepRib aperture to make the scope fit. Cause a fit by either forward and backward positioning or by raising and lowering scope ring height.
- 3. The object of the PeepRib is not to screw up your peep sight settings when mounting a scope sight.