



RIFLESCOPE MOUNTING

PRECISION
EXTENDED CANTILEVER MOUNT

FOR PICATINNY MOUNTS

RIFLESCOPE MOUNTING

To get the best performance from your riflescope, proper mounting is essential. Although not difficult, the correct steps must be followed. If you are unsure of your abilities, use the services of a qualified gunsmith.

Please take note of the instructions. For the proper riflescope mounting procedure go to [VortexOptics.com/vortex-nation-videos](https://www.vortexoptics.com/vortex-nation-videos) for a video tutorial.

Riflescope Mounting Checklist

- Gun vise or a solid platform for your rifle
- Cantilever mount
- Torque wrench
- Reticle leveling tool(s) (such as feeler gauges or bubble levels and a plumb bob)

Recommendation: Pick up the Vortex Torque Wrench Mounting Kit, which comes with the complete set of bits needed to install Vortex® riflescopes and rings.

Mounting

1. Place the mount on the mounting surface, and push the mount forward, towards the end of the muzzle before tightening. Tighten base clamp Torx® T-25 screws to **45-50 in-lbs**.
2. Set the riflescope to its highest magnification and place the riflescope on the bottom ring halves, then loosely install the upper ring halves. Before tightening the riflescope ring screws, adjust for maximum eye relief for a full sight picture and to avoid injury.
3. Move the riflescope fore and aft in the rings until you achieve a full, unobstructed sight picture.
4. Without disturbing the fore-aft placement, rotate the riflescope until the reticle is level. Use a leveling tool(s) such as feeler gauges or bubble levels and a plumb bob to aid in this process.
5. After leveling the reticle, tighten and torque the Torx® T-25 screws to **18 in-lbs** with no thread locking compound.



M-00381-0

© 2023 Vortex Optics

® Registered Trademark and TM Trademark of Vortex Optics.

Virtual Patent Marking Notice by Vortex Optics

This product may be protected by patents in the U.S. and elsewhere for Vortex Optics. <http://vtx.legal> website is provided to satisfy the virtual patent marking provisions of various jurisdictions including the virtual patent marking provisions of the America Invents Act and provide notice under 35 U.S.C. §287(a). Please visit <http://vtx.legal> to view list of products that may be covered by one or more U.S./ Foreign patents or published patent applications.