



RIFLESCOPE MOUNTING

PRECISION
QUICK-RELEASE CANTILEVER MOUNT

FOR PICATINNY MOUNTS

RIFLESCOPE MOUNTING

To get the best performance from your rifle scope, 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 rifle scope mounting procedure go to VortexOptics.com/vortex-nation-videos for a video tutorial.

Rifle Scope 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)

Note: The Precision Quick-Release Cantilever Mount will only fit on a Mil Spec 1913 Picatinny Rail.

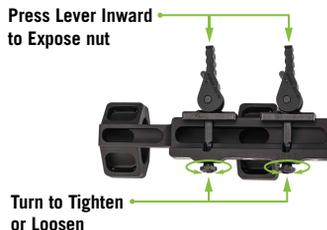
Recommendation: Pick up the Vortex Torque Wrench Mounting Kit, which comes with the complete set of bits needed to install Vortex® riflescopes and rings.

Mounting

1. Place the mount on the mounting surface and test the tension on the Quick-Release Levers. You should feel tension at the 45-degree position. If an adjustment is needed, remove mount from the rail, open the lever to 90 degrees and push the Quick-Release Lever in towards the mount. A hex head nut will protrude from the opposite side of the mount. Turn the hex head nut clockwise to tighten the tension

and counterclockwise to loosen the tension. Check and repeat as many times as necessary.

Note: The recess is cut for a hex head and needs to be aligned properly for the Quick-Release Lever to function properly. All tension adjustments need to be made with the mount off the rail.



2. When placing the mount on the mounting surface, push the mount forward, towards the end of the muzzle, before tightening the Quick-Release Levers.
3. Set the rifle scope to its highest magnification and place the rifle scope on the bottom ring halves, then loosely install the upper ring halves. Before tightening the scope ring screws, adjust for maximum eye relief for a full sight picture and to avoid injury.
4. Move the rifle scope fore and aft in the rings until you achieve a full, unobstructed sight picture.
5. Without disturbing the fore-aft placement, rotate the rifle scope 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.
6. After leveling the reticle, tighten and torque the ring screws down to **15-18 in-lbs** with no thread locking compound.

Note: The CM-404 includes VC-3 Vibra-Tite® in the box. It is not necessary to be used with this mount.



M-00381-0

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