



B-MO Suppressor Adapter Installation Guide

WARNING: BEFORE STARTING, MAKE SURE THE WEAPON IS UNLOADED, THE CHAMBER IS EMPTY AND THE SAFETY ENGAGED

Notes before starting:

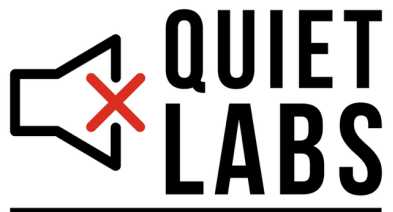
- Please read through entire guide before starting installation of B-MO suppressor adapter.
- Please email info@quiet-labs.com if you have any questions or need help with the installation process.
- If you are uncomfortable at all with the following installation, we suggest to use a qualified gunsmith to install the B-MO adapter.

What you will need for this installation:

- Quiet Labs B-MO Suppressor Adapter
- Dead Air Sandman K, Sandman or Sandman L Suppressor
- Firearm safe solvent for cleaning
- Large Crescent Wrench or Strap Wrench
- Optional: Flathead screw driver (if Sandman/KeyMo spring is too stiff)
- Optional: Blue Loctite

Steps:

1. With the weapon safely checked. unloaded, pointed in a safe direction and with the safety engaged, remove your Sandman suppressor from the host firearm.



2. Once removed from host firearm, twist the KeyMo collar counterclockwise until the collar stops. The photo below indicated the location/orientation of the two notches that terminate on each other.

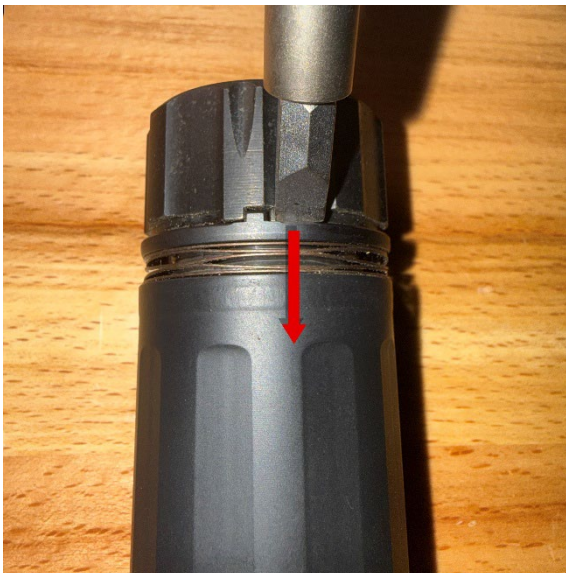




3. With the suppressor in your hand and KeyMo collar facing upwards, put downward (RED ARROW) pressure on the compression ring (GREEN ARROW) as indicated by photos (3.1 and 3.2).



If it is too stiff, use Flathead as shown to depress Compression Ring:





While the compression ring is depressed enough for the indicated notches to clear one another, rotate the collar counterclockwise to begin to remove the collar. Once the collar is removed, there will be 3 parts that will come off the Sandman – the Collar, the Compression Ring and the Spring:



NOTE: After every rotation, the compression ring will get easier to depress. For newer/less used suppressors, you might need a Flathead Screwdriver to aid in depressing the compression collar.

4. With the threads exposed, ensure you clean the threads with a gun-safe cleaner/solvent. Isopropyl alcohol works well.
5. We recommend Blue Loctite on the external threads of the mount to hold it semi-permanently in the suppressor. **DO NOT USE RED LOCTITE.**



6. Install B-MO by threading onto your Sandman. The B-MO adapter will go on easily and smoothly. There should be no resistance until the adapter is fully installed (pictured). Once the adapter is fully seated, hold your suppressor in one hand and use a crescent wrench or strap wrench on the adapter to tighten the adapter to the suppressor. Do not overtighten.





NOTES:

All B-MO adapters are QC Checked before packaging. During this QC process, we check the B-MO with a known good barrel, Plan-B muzzle device, Sandman suppressor and .30 Cal Alignment Rod. A timestamped photo of your actual adapter is included in the package.

We highly suggest checking alignment on every host you use your suppressor on as we cannot control all the variables.

Please do not hesitate to reach out to info@quiet-labs.com for any questions related to installation or products