-L-AK-E-L-INE-

Lakeline Red Dot Micro Sight Mounting Plate Installation Instructions

- First, CAUTION!!! If you do not get your sight and sight mounted correctly, the recoil of the pistol will <u>MOST LIKELY EJECT THE SIGHT OFF</u> <u>THE SLIDE, RIGHT AT THE SHOOTER!!</u> Make sure you have everything solidly fit and mounted, screws torqued properly, thread locker applied! Use eye protection when shooting!!
- Remove the rear sight. There may be a screw or set screw that will need to be removed from the sight before pressing it out.



- Install the Lakeline Sight Mount in the dovetail. It is intended to fit tightly. Fitting will be required. This can involve filing (with needle files), soft faced vices, etc. Either experience or a gunsmith is recommended to prevent damage to your pistol, the mounting plate, and/or the sight. Once you modify the plate, it cannot be returned so be sure it is a go before taking files, etc. to the plate.
- Make sure to maintain the engagement angles on the sight plate, do not file the edges of the dovetail flat or it will not stay in. The angles are shallow and be patient and use care to maintain them.
- Use extreme care when fitting the mount plate to an aluminum slide, like the TX22. Modify the mount plate so it slides in snugly, but do it at least 1/3 of the way by hand, so as to not damage the pistol slide.
- You will want to use blue thread locker on the mounting screw. When pressed in place, it

should be centered and look like:



- Some pistols and mount plates will have a set screw instead of a sight mounting screw. Make sure the sight is centered, use blue thread locker, and a 1/16th hex wrench to snug up the screw. It only needs 5 to 10 inch pounds of torque which isn't much.
- Follow the instructions from the sight make for installation of the red dot sight. Except, use the supplied mounting screws. If you are using the METAL SHROUD with the Sig Romeo 0, extra steps are needed. See note for the Romeo 0 Shroud at the end of the instructions.
- The included screws are:
 - (2) M3x.5×8 Flat Head Phillips Screws for mounting the sight.
 - (2) M3x.5x6 Low Profile Socket Head cap screws
 - The mounting screw is: <u>Taurus G2C, G3, etc</u>: (1) M2.5×5 Flat Head Phillips Mounting Screw to mount the plate to the pistol. Ruger S9: (1) 8-32 x 5/16 flat head screw Taurus G3C, Glock, Sig: 5-40 x 1/6 cup point set screw
- The screw length with your sight MUST allow the screws to come almost flush with the bottom of the mount plate and engage the threads in the base of the mounting plate. If the screws don't come all the way to the base of the plate, the threaded bosses will break when shooting, ejecting the sight. Don't let the screw be long enough to hit your slide. The sight mount screws need to come down almost flush with the base of the plate like the photo

-L-AKELINE-

below.



No liability is expressed or implied for damage or injury which may result from improper installation or use of this product.



ROMEO 0 SHROUD: The Romeo 0 shroud is heavy and acts like a guillotine to the bosses on the sight mount plate, and will cut them off, if you do not do these additional steps: The bosses on the top of the plate have to be filed down to 0.10 inch in height. Thread locker needs to be liberally applied between the shroud and the mount plate. As in the earlier instructions, use screws that extend to the bottom of the plate and don't over tighten them.

You will still be able to remove the screws and lift the Romeo 0 out to change batteries with the shortened bosses. Thank you! If you have any questions or problems, the best way to contact us is by email at info@lakelinellc.com