



(Superior Precision Optical Technology)

93 MOA Dot

96 MOA Dot

Mark III SPORT SIGHT

INSTALLATION & USE INSTRUCTIONS

CONGRATULATIONS!

Your new *S.P.O.T. Mark III Sport Sight* is enclosed. *S.P.O.T.* sights provide competitive shooters and close range hunters with the speed of a no-parallax sight and the accuracy of a target dot.

IMPORTANT:
READ THESE MATERIALS
BEFORE
YOU USE THIS PRODUCT



S.P.O.T. Mark III Sport Sight On M4

Never disassemble or re-adjust *S.P.O.T.* sights. Your *S.P.O.T.* sight comes pre-adjusted. If you face unique problems, ask your dealer to ship your sight to Mounting Solutions Plus for adjustment. Otherwise, **never** attempt to re-adjust or repair your sight. If repairs or adjustments are required, return your *S.P.O.T.* product to Mounting Solutions Plus. Re-adjustment or repair of *S.P.O.T.* scopes or mounts by anyone other than Mounting Solutions Plus will void all warranties.

S.P.O.T. products should **only** be installed by a competent gunsmith or armorer. Improper installation may result in damage to your sight or weapon, and will void all warranties.

Any alteration or misuse of any *S.P.O.T.* product will void any applicable warranties.

Never attempt to install any *S.P.O.T.* sight on your weapon, or change a battery, with a cartridge in the chamber. **Always** unload your weapon first.

Never point a loaded firearm at anything you are not authorized and willing to shoot.

Always carry spare batteries with you. Batteries are good for roughly 150 hours of use before the dot intensity begins to fade significantly.

Always avoid potentially lethal situations. *S.P.O.T.* products are intended strictly for competition, sporting, and other applications where there is no danger to the user. *S.P.O.T.* products are not intended for military, law enforcement, self defense, hunting of dangerous game, or any other application where the user may be placed in harm's way. Use of *S.P.O.T.* products in potentially dangerous situations will void all warranties, and will constitute an assumption of the known risks of engaging in such conduct.

Always avoid impact to your scope. *S.P.O.T.* sights are impact resistant, but no optical device will survive a significant impact under all circumstances.

Always avoid moisture. *S.P.O.T.* sights are water-resistant, but no optical device can be completely sealed against moisture under all circumstances.

Always avoid sudden temperature change. *S.P.O.T.* sights come with an anti-fog coating, but no coating can completely prevent fogging and frost during rapid temperature and humidity changes.

Always use Back-Up Iron Sights. *S.P.O.T.* sights are extremely reliable, but no electronic "dot" sight can be guaranteed to function at all times under all circumstances. Back-Up Iron Sights are critical to ensure sighting capability should the "dot" sight fail to function under battery failure or under extreme circumstances.

Never violate these rules. Firearms are lethal and destructive devices. Violation of these warnings or misuse of any *S.P.O.T.* product may result in injury or death to the user or to others.

**IN OTHER WORDS:
USE SOME COMMON SENSE!!!**

**MOUNTING SOLUTIONS PLUS
IS NOT RESPONSIBLE FOR YOUR
MIS-USE OF THIS PRODUCT.**

INSTALLATION INSTRUCTIONS

Provide these instructions to your gunsmith or armorer for installation. Do not attempt to install this product unless you are qualified to do so.



1. Examine package contents. Included are the **Mark III**, anti-fog wipes, and cleaning cloth. Mounts, wrench and resin are optional.



2. De-grease the interior surface of the mount base and the interior of the scope cap.



3. De-grease the portion of the **Mark III** tube that will be clamped in the mount base.



4. Lightly dust the interior of the mount base and the interior of the scope cap with resin.



5. Install the **Mark III** in the mount. Install the center screw only on each side of the top cap -- **finger tight only. Do not use Lock-Tite Yet!**



6. Tighten the locking nut *finger tight only*.



7. Make sure the *Mark III* base is as far forward on the receiver as possible, while still having all four corners on the receiver rail.



8. Do *not* mount the base with any corner being unsupported by part of the receiver rail.



9. Level the receiver rail.



10. Remove the top elevation adjustment cover, and place a level on the exposed flat surface.



11. Carefully turn the *Mark III* until it is level.



12. Maintaining level, use the Allen wrench to tighten the center screws $\frac{1}{2}$ turn at a time, using an equal number of turns for each screw.



13. One screw at a time, place a drop of **Blue** Lock-tite on the remaining four top cap screws, and install each finger tight.



14. Tighten the top cap screws $\frac{1}{2}$ turn at a time each, in the correct order, to 18 inch pounds.



15. Do **not** over-torque the top cap screws, or the scope tube can be dented.



16. When the four corner screws are torqued down, remove the center top cap screws.



17. Place a drop of **Blue** Lock-tite on the center top cap screws, and install finger tight.



18. Tighten the center top cap screws ½ turn at a time each, alternating, to 18 inch pounds.



19. Re-check all top cap screws to ensure they are torqued to 18 inch pounds.



Torque the locking nut to 60 inch pounds.



Installation Is Complete !

USE INSTRUCTIONS

Always mount the *Mark III* as far forward on the receiver as possible. The closer the scope is to your eye, the more view of the environment will be obstructed. The farther the scope is from your eye, the less view of the environment will be obstructed.

The *Mark III* is a no-parallax sighting system, and so eye relief and perfect alignment of the scope and eye are not major issues. If you can see the dot through the scope, you will hit the target – even if the dot is not centered in the scope tube.



Change dot intensity as needed. Eleven brightness adjustment positions provide flexibility for any lighting level.

Scope caps should be set to **flip down** when opened, **not up**. When up, the caps block the view over the scope. When searching (muzzle down), low targets can be missed if the scope caps obstruct the view.



Scope Caps Being Up



.May block the view of a low target.



Keep the scope caps closed until needed to prevent accumulation of dust or moisture on the lenses.



The **Mark III** comes with an anti-fog coating pre-applied, but regular re-coating is recommended. Applicators are supplied. Also use the cleaning cloth supplied to keep the lenses free of dust. Take care not to scratch the lens or the red anti-glare coating.

WARNING:

Do **not** permit the **Mark III** to become cold soaked immediately before entering into a warm and humid environment. Under those conditions, any scope will frost over on the exterior of the lenses, and the frost will obstruct the view through the scope. In that event, detach the **Mark III** and use the Back-Up Iron Sights. **Always** use Back-Up Iron Sights.



The **Mark III** uses a flat 3 volt CR2032 battery, which is easily changed with a coin.
Carry extra batteries !!!



Detachable "Return-To-Zero" mounts by ARMS are also available.



ARMS mounts are also available in a cantilever (forward) mount configuration.



A PCS spacer is available for users who want the "dot" to perfectly co-witness through the same sight plane as the Back-Up Iron Sights.



The PCS spacer means you only need to learn a only single height cheek spot weld.



SIGHTLINK is the perfect Back-up front post, giving a "Red Dot" sight picture like the **Mark III**.

WARRANTY AND DISCLAIMER

THERE IS NO WARRANTY, REPRESENTATION OR CONDITION OF ANY KIND FOR *S.P.O.T.* PRODUCTS; AND ANY WARRANTY, EXPRESS OR IMPLIED, IS SPECIFICALLY EXCLUDED AND DISCLAIMED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE.

Some states do not allow limitations on implied warranties, so the above limitation may not apply to you.

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S.P.O.T. SPORT SIGHTS

and related shooting products are available from:

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