



SCOPE-LINK®



PCW Spacer

(Perfect-Co-Witness Spacer)

G Standard

AR15/M16

G Cantilever

INSTALLATION & USE INSTRUCTIONS

CONGRATULATIONS!

Your new **SCOPE-LINK PCW** Spacer for 30mm “Dot” sights (SPOT, Aimpoint, etc.) is enclosed, providing you with true **Perfect Co-Witness** aiming for the ARMS-PRI-MSP lines of flat top AR15/M16 rings and bases. The **PCW** spacer is designed to place the electronic “Dot” at exactly the same height as the top of AR-15/M16 Iron front sights, and will **Perfectly Co-Witness** the electronic “Dot” at the top of the iron front sight. This insures the same cheek “spotweld” is used for both your electronic “Dot” sight **AND** for your back up iron sights. In fact, the **PCW** will insure a nearly identical “Dot” style sight picture when used with **SIGHTLINK** fiber-optic front sights and any standard peep rear sight.

Note: *Product sold as spacer only. Scopes, sights, rings, bases or weapons are not included with this product.*

IMPORTANT:

READ THESE MATERIALS

BEFORE

YOU USE THIS PRODUCT!

MOUNTING SOLUTIONS PLUS



Cantilever **Perfect Co-Witness Spacer**
Perfectly Aligns The Iron Sights & “The Dot”

Your **PCW** spacer is pre-dimensioned for AR15/M16 weapons. If you face unique adjustments, ask your dealer to ship your firearm to Mounting Solutions Plus for adjustment of your **PCW** mount. Otherwise, **never** attempt to re-adjust your mount.

SCOPE-LINK products should **only** be installed by a competent gunsmith or armorer. Improper installation may result in damage to your scope, rings, base, or **PCW**, and will void all warranties.

Any alteration, modification, disassembly, or other misuse of any **SCOPE-LINK** product voids all warranties.

Never attempt to attach or detach an electronic sight to your weapon with a cartridge in the chamber. **Always** unload your weapon first.

Always avoid lethal situations whenever possible. **SCOPE-LINK** products such as **PCW** are intended to improve shooting capabilities, but no product can fully protect the user from injury or death in a firefight. The knowing involvement in a potentially lethal situation, which could be avoided, will constitute an assumption of the known risks of engaging in a lethal situation.

Never violate these rules. Firearms are lethal and destructive devices. Violation of these warnings or misuse of any **SCOPE-LINK** 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**

SCOPE-LINK PRODUCTS.



SPOT scope shown on ARMS 22 M68 Ring mounted to ARMS 17 base with **PCW** Cantilever Spacer.

Note: *MSP recommend scope caps always be turned to open down to minimize visual blocking.*

INSTALLATION

PCW spacers are easy to install. Provide these instructions to your gunsmith or armorer for installation.

Do not attempt to install these products on your weapons unless you are fully qualified to do so.

A. For All Spacers:



Remove ring from base and spacer. Set aside old base and spacer, and old screws.

PCW Spacers fit very tightly to both rings and bases. For this reason, screws are placed in a 2-step process. First, initially install screws very **firmly**. This draws the *PCW* down onto the rings or bases. Second, after the *PCW* is drawn down tight, one at a time remove each screw, place a drop of **Blue** Lock-tite on the end, and re-start the screw – finger tight only. After all screws have been started, snug up all screws **firmly**.



B. For Standard *PCW*:



Mount the *PCW* by threading the 10-32 x 1/2" flathead screws through the base, through the *PCW*, and into the ring.

Carefully Follow The Screw Installation Instructions on Page 3.

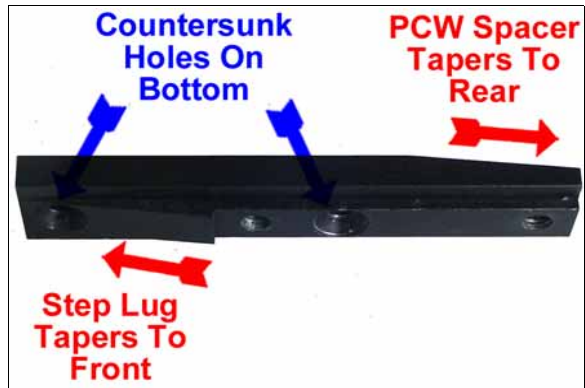
The standard *PCW* is symmetrical and has no "front" or "rear". It can not be mounted in a reversed orientation.

MSP recommends mounting the base with the securing devices (nuts, levers, etc.) on the left side of the scope.



Standard *PCW* Installation Complete.

C. For Cantilever *PCW*:



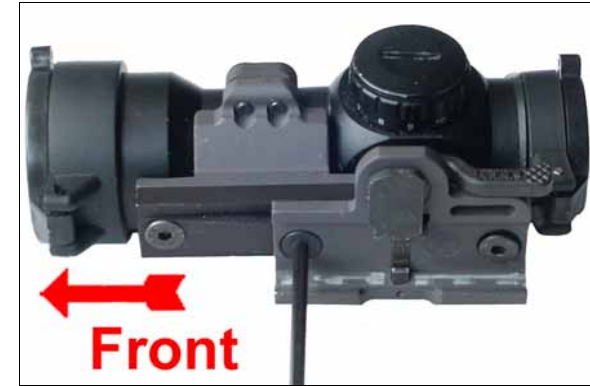
Unlike the standard *PCW*, the cantilever *PCW* is not symmetrical, and must be both oriented in the correct direction and mounted correctly.

Begin by examining the *PCW* structures. Locate both the bottom and the front by the counter-sunk holes and the tapered step lug. Both are on the bottom of the cantilever *PCW*.



Place the ring in the top front channel of the *PCW*, and secure it to the ring using two 10-32 x 1/2" screws.

Carefully Follow The Screw Installation Instructions on Page 3.



Secure the base to the *PCW* using two 10-32 x 1/2" flathead screws.

Carefully Follow The Screw Installation Instructions on Page 3.

Make sure the step lug is forward of the base, and that the cantilever *PCW* is correctly oriented and mounted to take advantage of the cantilever effect.

MSP recommends mounting the base with the securing devices (nuts, levers, etc.) on the left side of the scope.



Cantilever *PCW* Installation Complete. To obtain the maximum effect from the cantilever, and minimize visual blocking, MSP recommends mounting the scope as far forward as possible.

WARRANTY & DISCLAIMER

THERE IS NO WARRANTY, REPRESENTATION OR CONDITION OF ANY KIND FOR *SCOPE-LINK* 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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This warranty and disclaimer describes specific legal rights, and you may have other rights which vary from state to state.

The

SCOPE-LINK®

PCW SPACER

and related shooting products are available from:

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Miami, Florida 33197

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1-800-428-9394

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