

## MEPROLIGHT® SIGHTS

- ☐ SET
- ☐ F.S.
- ☐ R.S.

### ML-41766

Hyper Bright™  
Night Sight System for  
S & W Pistols  
M&P Full Size,  
Compact,  
Sub-Compact

### Installation Instructions

**WARNING:** This sight set contains a small quantity (54 millicuries or less) of radioactive tritium in gaseous form. No attempt must be made to disassemble the sights. If a sight is defective, please contact the distributor shown on the reverse side of this page for instructions – or, if outside the US, please contact your local distributor.

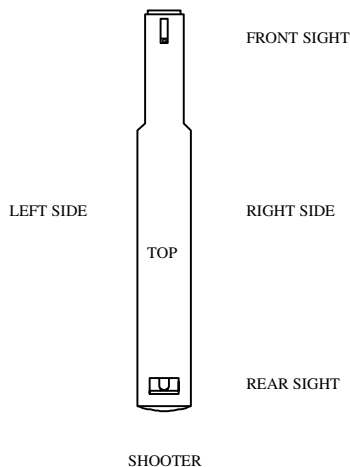
**WARNING:** Before starting, make sure the weapon is unloaded.

**NOTE: BEFORE CONTINUING, READ WARRANTY AND RECORD LOT NUMBER (1 or 2 letters, normally found on the bottom surface of the rear sight).**

Strip the pistol in accordance with the manufacturer's standard procedures. Removal of the old sights and installation of the new ones is performed on the slide.

If you are unsure about installing the sights or do not have the proper tools, contact a qualified gunsmith to perform the work.

**NOTE: The sketch below is intended to present a visual representation of the orientation of the weapon and its sights.**



### Front Sight Removal

To avoid damage, use a sight pusher to force the sight out of its dovetail recess from the left side.

### Rear Sight Removal

If the sight is held in place by a set screw, remove it. To avoid damage, use a sight pusher to force the sight out of its dovetail recess from the left side.

**NOTE:** Do not use a drift punch to remove tritium sights being returned for evaluation under warranty. Damage caused by a drift punch may void the warranty.

### ML-41766 Sights - Installation

**CAUTION:** These sights contain small glass ampules (the tritium light inserts), and should not be subjected to severe direct impact. To avoid damage, install the sights using a sight pusher designed to push on the area of the sight's base or dovetail, and not high up where the light inserts are housed. Use of a drift punch or other improper tools that damage the sights will void the warranty.

### Front Sight Installation

Make sure that the ML-41766 front sight fits into the dovetail recess. If the sight does not fit, carefully reduce the width of the sight's dovetail, using a fine file.

Clean all contacting surfaces of the dovetail and sight from any gun oil residue with a suitable solvent - acetone or the like - and then wipe them clean and dry.

Coat all contacting surfaces of the sight and dovetail recess with a thin, evenly distributed layer of glue. Use only LOCTITE® 609 glue, or equivalent. **NOTE:** Follow LOCTITE® 609 instructions.

Fit the sight into the dovetail recess from the right hand side, such that the embedded tritium light is facing the shooter. Use a sight pusher to insert and adjust (left or right) as needed.

**NOTE:** Make sure that the adjustment is made long before the LOCTITE® 609 cures. After adjustment, allow a minimum of 8 hours for thorough curing of the glue.

### Rear Sight Installation

Put a drop of glue onto the internal threads of the ML-41766 rear sight and onto the threads of the set screw supplied with the sight. Use only LOCTITE® 609 glue, or equivalent. **NOTE:** Follow LOCTITE® 609 instructions.

Fit the sight into the dovetail recess from the right hand side, such that the embedded tritium lights are facing the shooter. Adjust the sight and then tighten the set screw to lock the sight in place.

**NOTE:** Make sure that the adjustment is made long before the LOCTITE® 609 cures. After adjustment, allow a minimum of 8 hours for thorough curing of the glue.

## MEPROLIGHT® SIGHTS

Made in Israel

Manufactured by:  
Meprolight

An ISO 9001 Quality Company  
ISO14001 environment  
OHSAS 18001 safety

For inquiries, please contact:

#### USA

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Rev C