

# MEPROLIGHT® SIGHTS

**ML-38501**

**TRU-DOT® Front  
Night Sight  
for MOSSBERG  
Models M590 with  
Ghost Ring**

- SET
- F.S.
- R.S.

## Installation Instructions

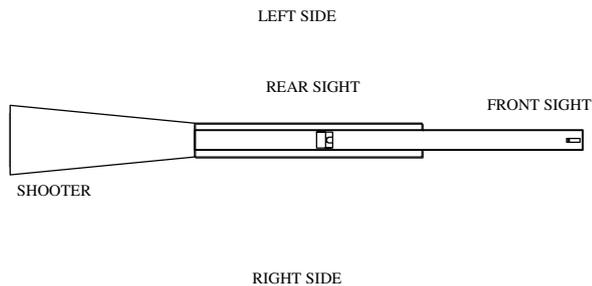
**WARNING:** This sight contains a small quantity (18 millicuries or less) of radioactive tritium in gaseous form. No attempt must be made to disassemble the sight. If a sight is defective, please contact the distributor shown on the reverse side of this page for instructions – or, if outside the US, 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).**

If you are unsure about installing the sight 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.

**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-38501 Sight - Installation

**CAUTION:** This sight contains a small glass ampule (the tritium light insert), and should not be subjected to severe direct impact. To avoid damage, install the sight 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-38501 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.

## 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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