

DANGER

IMPORTANT - LASERMAX, INC. DOES NOT WARRANTY THE ALIGNMENT OR FUNCTION OF THE LMS-1000 FOR PORTED FIREARMS, OR FOR FIREARMS WHICH HAVE BEEN ALTERED FROM STOCK FACTORY CONFIGURATION.

DANGER - Laser radiation is emitted from the front aperture of the laser when the switch is activated. Please read the warning labels found in this manual.

Always observe basic firearm safety rules - point the laser in a safe direction, never at another person.

LaserMax, Inc. strongly recommends that the user of the firearm install the sight. The LMS-1000 Laser Sight System becomes an integral part of the firearm, and the user should become as familiar with its installation and use as with the rest of the firearm.

INITIAL INSPECTION

If the shipping carton is severely damaged, notify the carrier immediately for insurance purposes. Refer to the photograph on Page 11 of this manual for a complete listing of included parts.

INSTALLATION

The LaserMax LMS-1000 sighting system is designed to be used with the Glock firearm, lubricated exactly as described in the current version of the Glock Owner's Manual. Excess lubricant can interfere with both the firearm and with the LMS-1000 laser sight.

STEP 1 - Field Strip Your Firearm

If you are not familiar with field stripping, as described in the Glock Owner's Manual, see appendix A.

STEP 2 - Remove Factory Slide Lock

- Press the slide lock spring down as far as possible using the installation tool provided (Figure 1).
- Remove the slide lock by pushing it sideways through the receiver while depressing the slide lock spring. (Save your Glock factory parts for possible later use.)
- Turn the receiver upside down and tap on a flat surface. If the slide lock spring does not fall out when the receiver is turned upside down, use the installation tool or tweezers to pry or pull the spring out.

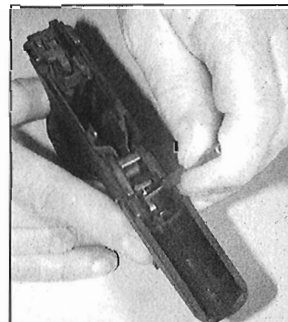


Figure 1

STEP 3 - Install the Lasermax Slide Lock Spring and Slide/Locklaser switch

- Install the new slide lock spring in the slot of the frame and use the installation tool to push the smooth end of the spring firmly down into the socket. (Figure 2)
- Press the slide lock spring down as far as possible, then insert the laser switch/slide lock. Figure 3 shows the proper orientation of the

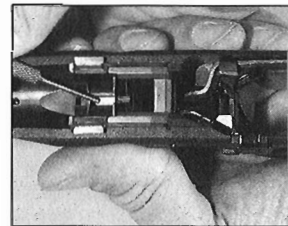


Figure 2

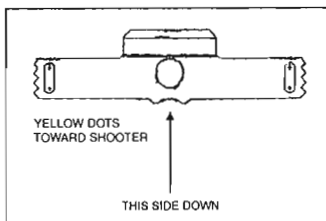


Figure 3

SlideLock/Switch. It is very important that the slide lock be installed correctly with the yellow dots facing back toward the shooter. Improper installation will not lock the slide on the frame.

- Test the action of the new laser switch by pressing it sideways in either direction. There should be three distinct "click" positions felt.

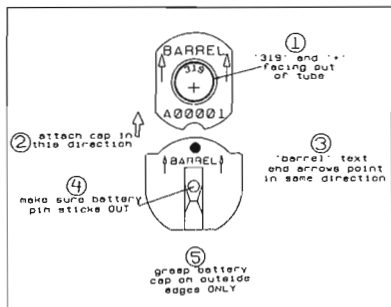


Figure 4

STEP 4- Install Batteries and Battery Cap

- Insert one (1) new LaserMax LMS-319 battery pack into the battery compartment with the flat side (+) facing out. Refer to FIGURE 4 when placing the battery cap onto the tube.

- The word 'BARREL' is engraved on both the laser tube and cap with indicating arrows. The arrows on the tube and cap must point the same way. Incorrect installation

will cause significant alignment error between the laser point of aim and the bullet's point of impact.

• Painted dot towards barrel.

- Be sure the gold-plated battery contact is pressed firmly into its recess on the mating side of the cap. Hold the battery pack below the surface of the battery compartment with fingernail while sliding the cap into position.

STEP 5 - Install the Lasermax Laser Spring Guide

- **CAUTION** - The sight may turn on when installed properly in the slide. Always make sure the sight is pointed in a safe direction.

- Look at Figures 5 & 6 carefully.

- Make sure that the word 'BARREL' on the battery cap is oriented toward the scalloped depression in the pistol's barrel lug.

- Grasp the red battery cap and push the front of the spring guide through the slide hole while pushing the battery cap into the scalloped depression in the barrel lug. Be sure that the battery cap doesn't slide off, and that the battery cap is centered in the slide.

- With the magazine still removed, reassemble the slide to the frame, pulling the slide to the rear.

- Cycle the action. The slide lock should return to the top of the slide lock notch. If resistance is felt during assembly, do not force. Remove the slide and make sure that the laser assembly is positioned as required, then attempt assembly again.

- Compare your laser sight to your iron sights to insure proper installation.

- That's it!! Now test your new LaserMax sighting system.

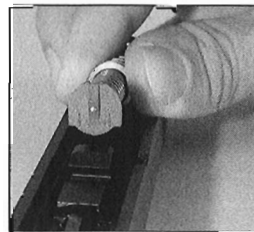


Figure 5

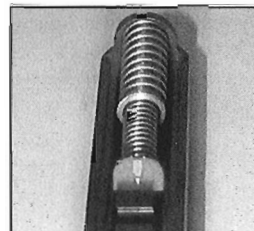


Figure 6

- Cycle the slide fully several times to make sure that the LMS sight is seated in the frame.

- Point the Pistol in a safe direction, push in the slide lock/laser switch with the trigger finger until a click is felt (Figure 7). The yellow dot will be visible.

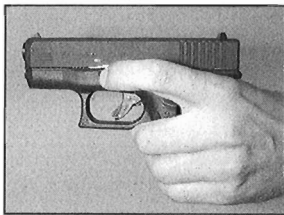


Figure 7

- The laser sight should be projecting a pulsing red beam that closely matches point of aim of the factory open sight.

- Turn the laser sight off by pushing the slide lock/laser switch back to the center position. Pressing the slide lock/laser switch to the alternate side will turn the

sight on again and expose the yellow dots.

- The laser sight is factory aligned and no further alignment is needed. Your point of bullet impact should be within 3" of your point of laser aim at 20 yards.

BATTERIES

- This model laser is powered by our LMS-319 batteries. Replacements are available from your dealer or direct from us. Do not remove the shrink-wrap from LaserMax battery packs. (Four Everready 319 batteries may be used in place of LaserMax battery packs.)

- For longer battery life, avoid getting finger oils on the battery contact surfaces.

- Operating temperature range for the batteries is 14 degrees F to 120 degrees F.

- LaserMax recommends keeping a fresh set of batteries for carry and using older batteries for practice.

- 1) Review installation instructions and install a second time to eliminate human error. Pull slide back and allow it to slam forward two or three times to ensure contact.

- 2) Check batteries. Is the + side up? Are they clean and free from oil? If using loose batteries, is the + side up on all of them? Battery voltage should be approximately 6 volts for our battery pack or 1.5 volts for each cell.

- 3) Check the battery cap. Is there a gold contact on the inside of the cap, and a gold contact sticking out the rear of the cap, which moves in freely and springs back?

- 4) Is the slide lock/switch installed correctly? Excessive lubricant can insulate the gun parts and break the circuit.

- 5) If there is still a problem, call the LaserMax Gunsight Technical Support and Warranty Department at 1-800-LASER-03. Technical assistance is available from 9:00 AM to 5:00 PM (Eastern Time) Monday to Friday.

- 6) If the sight has to be returned for repair, call our Warranty Department for a return authorization number before sending the sight. LaserMax will not be responsible for items returned without authorization. Do not return any parts or accessories not requested by the Warranty Department.

CLEANING AND MAINTENANCE

The window on the muzzle end of the laser may become smoked-over during firing. To clean, **MAKE SURE PISTOL IS UNLOADED AND THE LASER IS OFF.** Clean window with lens cleaner or alcohol on a cotton swab.

SAFETY COMPLIANCE LABELING

Operation of a laser without the required safety labeling may violate federal law. The FDA requires the label supplied with your laser be affixed to the outside of the gun with the arrow pointing to the laser aperture. The label contains the required warning for a class IIIA laser, a certification section stating that LaserMax certifies product complies with FDA regulations, our address, and the month and year of manufacture.

Appendix A - FIELD STRIP YOUR FIREARM

Press the magazine catch and remove the magazine.

Clear the chamber by briskly pulling the slide back all the way. Lock the slide back using the slide stop. Check the chamber to ensure that there is no round in the chamber. Point the pistol in a safe direction, release the slide and pull the trigger.

Secure the pistol with either hand and wrap all fingers around the slide with the thumb resting on the backside of the receiver.

Draw back the slide about 1/8" and hold while depressing the slide lock to the bottom of its slot with the fingers of other hand (Figure 8). Separate the slide from the receiver by pulling it off the receiver (Figure 9). If the slide is drawn more than 1/4", the trigger will reset and the slide will catch on the receiver, preventing removal.



Figure 8

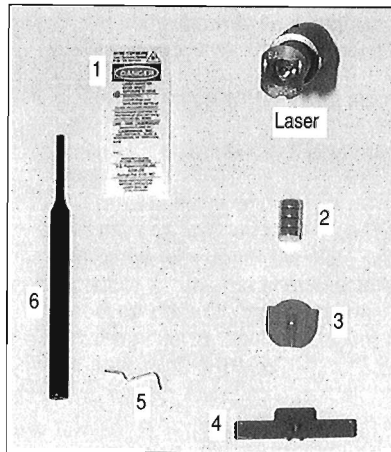
Grasp the factory recoil spring guide assembly, slide it forward about 1/8" and lift it clear of the slide assembly. Place it in storage.



Figure 9

11 Spare Parts List - Lasermax Mini Glock® Series

| GLOCK® MODEL # | 26, 27, 33 | 29, 30 | 36 | 39 |
|-----------------------------------|------------|----------|----------|----------|
| High Brightness Model | LMS-1161 | LMS-1191 | LMS-1181 | LMS-1171 |
| 1. Serial # and FDA Warning Label | LMS-301 | LMS-301 | LMS-301 | LMS-301 |
| 2. Battery Pack | LMS-319 | LMS-319 | LMS-319 | LMS-319 |
| 3. Battery Cap/Shock Buffer | LMS-162 | LMS-162 | LMS-162 | LMS-162 |
| 4. Slide Lock/Laser Switch | LMS-105 | LMS-105 | LMS-101 | LMS-105 |
| 5. Slide Lock/Laser Switch Spring | LMS-164 | LMS-164 | LMS-164 | LMS-164 |
| 6. Installation Tool | LMS-125 | LMS-125 | LMS-125 | LMS-125 |
| 7. Service kit (items 2,3,5,6,8) | LMS-186 | LMS-186 | LMS-186 | LMS-186 |
| 8. LMS-1161/1191 Series Manual | LMS-115 | LMS-115 | LMS-115 | LMS-115 |



LIMITED WARRANTY

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LaserMax, Inc. laser products, except expendable parts, are warranted to be free from defects in material and workmanship for a period of three years from the date of purchase, as shown on the warranty card returned to LaserMax. Expendable parts shall be defined as batteries, springs, and replaceable plastic parts. Expendable parts of some models have definite life expectancies. They should be replaced as recommended to protect the laser and preserve your warranty. This warranty shall benefit, and may be enforced only by the initial purchaser of the laser system and is not transferable. Warranty is limited solely to repairing or replacing the part(s), at the discretion of LaserMax, Inc.; which proves to be defective during the warranty period. Parts and equipment replaced under warranty will not be returned. Parts and equipment repaired under warranty will be covered for the remaining portion of the original warranty period. This warranty does not apply to equipment or parts which upon inspection by LaserMax, Inc. are determined by LaserMax, Inc. to have become defective or unworkable due to abuse, mishandling, misuse, alteration, negligence, improper installation or maintenance, damage resulting from use of springs not supplied with laser, damage resulting from repair or attempted repair by anyone other than LaserMax, Inc. or a repair facility authorized by LaserMax, Inc., or other causes beyond the control of LaserMax, Inc. All returns must have factory labeling present and legible. All returns require a return authorization number available from our Warranty Department at 1-800-LASER-03. The hours of operation are from 9 a.m. to 5 p.m. EST, Monday through Friday.

LASERMAX, INC. DISCLAIMS LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO THE LASERMAX, INC. LASER PRODUCT IS FOR A PERIOD OF THREE (3) YEARS FROM DATE OF PURCHASE. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

Thank you for using this Lasermax product. This is the most advanced, rugged and miniaturized laser sight available anywhere in the world, and is in use by NATO, police, military and civilians worldwide.

A first-time installation typically takes 20 minutes or less. Subsequent installations and battery replacement can be accomplished in less than a minute. We at Lasermax always strive to bring you superior technology. Please let us know what you think of the LMS Laser Sight by taking a moment to fill out and return your postage-paid warranty card. Again, thank you, from all of us at Lasermax.