

GUIDE ROD LASER

for Baretta 92 & 93 Full Size and Taurus PT 92, 93, 100 & 101 Pistols

USER GUIDE



Please read this entire manual before you begin the installation of your new LASERMAX GUIDE Rod Laser. Scan this code to see an installation video.



LMS-1441G-515 Rev K 7-24

IMPORTANT: LASERMAX, INC. DOES NOT WARRANTY THE ALIGNMENT OR FUNCTION OF THE GUIDE ROD LASER FOR PORTED FIREARMS, OR FOR FIREARMS WHICH HAVE BEEN ALTERED FROM 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.

Before handling any firearm with or without a laser, read and understand the entire contents of your firearm and laser manual, especially the safety precautions and procedures for safe firearms handling.

Follow all precautions as outlined by the firearms manufacturer. Keep this and all firearm related products locked and secured from children or other unauthorized users. Safety glasses are recommended during all steps of assembly and disassembly.

Always make sure the weapon is clear and safe before attempting to install or uninstall your laser or making adjustments or changing laser batteries. Never put your hand in front of the muzzle of a firearm. Always keep your finger away from the trigger until you are ready to fire. Test your LaserMax laser periodically during periods of non-usage to ensure adequate battery levels.

LaserMax encourages the user of the firearm to install the sight. The Guide Rod Laser becomes an integral part of the firearm, and the user should become familiar with its installation and use as with the rest of the firearm.

Initial Inspection

If the shipping package is severely damaged, notify the carrier immediately for insurance purposes.

Installation

The LaserMax Guide Rod Laser is designed to be used with the Beretta or Taurus firearm. Lubricate your pistol exactly as described in the current version of the Beretta or Taurus Owner's Manual. Excessive or inadequate lubrication can interfere with the proper function of both the firearm and the Guide Rod Laser.

1. Field Strip the Firearm

Please refer to your Baretta or Taurus owners manual for instructions on field stripping and firearms safety.

2. Removing Factory Disassembly Latch

Hold the pistol frame in the right hand and with the right forefinger, depress the disassembly latch release button (figure 1). Continue to hold this button in throughout the installation of the disassembly latch. With the left hand rotate the disassembly latch counter clockwise until the lever stops. Pull the disassembly latch outward and remove the latch from the frame (figure 2).

NOTE: You should use the disassembly latch release button and spring provided by the firearms manufacturer and the disassembly latch provided by LaserMax

3. Install the LaserMax Disassembly Latch/Laser Switch

Hold the frame of the pistol in the right hand with the right side of the frame facing upward. While still holding the release button in, place the LaserMax disassembly latch into the left side of the frame and rotate it clockwise until it stops against the release button. Make sure the disassembly latch is under the end of the release button (figure 3).

The center notch in the laser switch should be centered in the frame before the slide assembly is installed.

4. Removal of the Factory Guide Rod

Grasp the recoil spring and with forceful control, slide it forward about $\frac{1}{2}$ " and lift it out of the slide.

Remove the factory spring and guide rod. Store the factory guide rod for future use. You will be using the factory spring with the Guide Rod Laser.

5.Installation of New Batteries

Your LaserMax Guide Rod Laser comes with a new battery pack pre—installed. Installation or replacement of the battery set is accomplished by removal of the battery cap from the rear of the Guide Rod Laser. Hold the Guide Rod Laser in the left hand, and with the right hand push the cap onto the Guide Rod Laser and simultaneously rotate the cap counter clockwise to remove it. Replace the batteries with a new set with the plus (+) facing out. Now replace the battery cap by aligning painted tab with painted notch on cap (only one position is possible), pressing down and rotating the cap clockwise. Note: Some resistance will be felt rotating the cap until it is locked into position. *Do not use loose batteries.*

*See reverse side of this installation guide for reference photos.



6. Installing your LaserMax Guide Rod Laser

Slide the factory recoil spring onto the Guide Rod Laser making sure the accuracy washer is in place on the guide rod.

With the short legs of the battery cap facing the barrel, firmly grasp the battery cap and insert the assembly into the slide while pushing forward and down. When installing the Guide Rod Laser, be sure that the legs on the battery cap of the Guide Rod Laser rests centered and flat against the bottom of the front barrel lug as shown in figure $4\ \%\ 5$.

With the magazine still removed, reassemble the slide to the frame. Pull the slide \(^1/4''\) past the barrel locked position and rotate the disassembly latch to the horizontal position as shown in figure 6. If resistance is felt during assembly, do not force. Remove the slide, ensure that the cap and short legs are positioned as required, then attempt assembly again.

Cycle the slide fully several times allowing the slide to go forward under full pressure of the recoil spring to make sure that the Guide Rod Laser is seated in the frame.

That's it! Now test your new LaserMax Guide Rod Laser.

OPERATION

Point the pistol in a safe direction. To activate the laser, push in the disassembly latch/laser switch pin with your trigger finger until a click is felt. A red indication mark will be visible from the opposite side.

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

Turn the laser sight off by recentering the disassembly latch/laser switch, pressing in the opposite direction until the red on indicator is no longer visible.

Pressing the disassembly latch/laser switch further will turn the sight on again and expose the red on indicator.

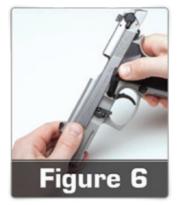












Lasermax model	LMS-1441/LMS-1441G
FIREARM*	BARETTA 92 & 96 FULL SIZE TAURUS PT 92, 99, 100, 101
FDA WARNING LABEL	LMS-300
BATTERY PACK	LMS-377
BATTERY CAP	01682-3-1
DISASSEMBLY HATCH/ACTIVATION SWITCH	LMS-400
ACCURACY WASHER	01685-0-1

^{*}Please check model number to make sure you have purchased the correct laser for your model gun.

Initial Installation

A first-time installation typically takes about 20 minutes or less. Subsequent installations and battery replacements can be accomplished in less than a minute. We at LaserMax strive to bring you superior technology. Please let us know what you think of your LaserMax Guide Rod Laser by taking a moment to fill out your registration at www.LaserMax.com. Again, thank you from all of us at LaserMax.

Batteries

Replacements are available from your dealer or direct from us. **DO NOT** remove the shrink wrap from the LaserMax battery packs.

For longer battery life, avoid getting finger oils on the battery contact surfaces. Operating temperature range for batteries is from 14 degrees F to 120 degrees F. LaserMax recommends keeping a fresh set of batteries for carry and using older batteries for practice.

Troubleshooting

- 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?
- 3. Check the battery cap. Is there a gold contact pin? Was the painted cap lined up with the colored notch and turned to the right to lock it into place?
- 4. Is the disassembly latch/laser switch installed correctly? Excessive lubricant can insulate the gun parts and break the circuit.
- 5. If there is still a problem, call LaserMax Warranty Department at 1-800-LASER-03. Technical assistance is available from 9am to 5pm EST Monday thru 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.

Installation of Batteries









Warranty Information

Registration of your product is required in order to receive warranty service. Log on to www.lasermax.com to fill out the registration form.

The product that you have purchased is subject to the terms of this limited warranty. This limited warranty gives you specific legal rights, and you may also have other rights, which vary from State to State. The product you purchased is warranted to be free from defects in material and workmanship at the time of purchase. This limited warranty does not cover expendable parts (i.e. batteries), because they have definite and predictable life expectancies and should be replaced by you, to protect the product and preserve your warranty. This limited warranty also does not cover damages due to equipment or parts, which upon inspection are determined by LaserMax to have become defective after the date of purchase due to abuse, misuse, etc. The coverage of this limited warranty begins on the date of purchase and ends 5 years after the date of purchase. This limited warranty is extended only to the original purchaser of the product and is not transferable. To be eligible for warranty coverage you as the original purchaser of the product must register the product in our warranty registration system at www.lasermax.com within 90 days of your original purchase. To make a warranty claim you must make a warranty repair request no later than the date that is five (5) years from the date of purchase and obtain a return authorization number from our Warranty Department at 1-800-LASER-03. Once you have made a warranty claim, LaserMax will inspect the product to determine whether it is eligible for warranty coverage. If eligible, LaserMax will repair or replace the part(s)/product that LaserMax, in its sole discretion, determines to be defective during the warranty period. If not eligible, LaserMax will return the part(s)/product to you and inform you why coverage is not available. LaserMax reserves the right to substitute equivalent product replacement at its discretion. Any and all implied warranties, including the implied warranties of merchantability, fitness for a particular purpose, and non-infringement also begin on the date of purchase and end 5 years after the date of purchase. Some States do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. The foregoing is your exclusive remedy and LaserMax' exclusive liability for any warranty claim.

LASERMAX WILL NOT, UNDER ANY CIRCUMSTANCES, BE LIABLE FOR ANY INCIDENTAL, INDIRECT, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES (EVEN IF LASERMAX HAS BEEN NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES) RESULTING FROM OR RELATED TO A PRODUCT INCLUDING, WITHOUT LIMITATION, ANY LOSS OF PROFITS, OR LOSS OF OPPORTUNITY, OR DAMAGES IN EXCESS OF YOUR PURCHASE PRICE FOR THE PRODUCT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

Questions or Comments?

Phone: 800-527-3703

E-Mail: custmailbox@lasermax.com

For warranty registration, visit www.lasermax.com.

DANGER

Laser radiation is emitted from the front aperture of the laser when the switch is activated.

WARNING

Avoid direct eye exposure to beam.

REMINDER

Aiming a laser beam at moving vehicles including boats, aircraft, trains, and construction equipment may be illegal. Check current applicable laws and follow them accordingly.

Red Laser

CLASS 3R VISIBLE LASER
Output Power: <5mW
Wavelength: 600 -700nm

Green Laser
CLASS 3R VISIBLE LASER
Output Power: <5mW

Wavelength: 510 -535nm



Safety Compliance Labeling

The FDA requires that the label supplied with your laser be affixed to the outside of the gun with the arrow pointing towards the laser aperture.

Customer Service: 1-800-527-3703 custmailbox@lasermax.com

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