

Rev. 06/19 Part No. 500066-000

# REFLEX SIGHT WITH RED LASER INSTRUCTION MANUAL

# PLEASE DO NOT RETURN THIS PRODUCT TO THE STORE!

If you need assistance, replacement parts or have questions regarding the warranty please contact BSA® Optics customer service:

Phone: 954-581-2144

1700 N 2nd St, Rogers, AR 72756



Disposal: DO NOT dispose in municipal trash due to the potential effects on the environment and human health. Dispose of at your nearest local WEEE treatment and recycling center or contact the manufacturer for further assistance of disposal.



This symbol indicates separate collection for electrical and electronic equipment.

riangle **WARNING:** Before mounting the sight, be sure the firearm is not loaded. Be sure to practice safe FIREARM HANDLING PROCEDURES AT ALL TIMES.

⚠ **CAUTION:** THIS LASER TARGET DESIGNATOR IS A POWERFUL DEVICE THAT REQUIRES SPECIAL ATTENTION FOR ITS USE. READ THE FOLLOWING INSTRUCTIONS AND SAFETY PRECAUTIONS CAREFULLY BEFORE USE.

riangle **CAUTION:** USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURE OTHER THAN SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

⚠ CAUTION: LASER LIGHT: AVOID DIRECT EYE EXPOSURE. KEEP OUT OF REACH OF CHILDREN. DO NOT DIRECT LASER AT PEOPLE, PETS, SHINY/HIGHLY REFLECTIVE SURFACES, OR ANY OTHER OBJECT NOT INTENDED FOR DESIGNATED USE.

⚠ CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

riangle **Warning:** Do not MIX old and New Batteries in this product. Do not MIX alkaline, standard

(CARBON-ZINC), OR RECHARGEABLE BATTERIES (NI-CAD, NI-MH, ETC.)

#### MOUNTING:

Your BSA Reflex Sight is equipped with a dual-purpose quick-detach mount that allows it to be attached to either Weaver- or

To mount the BSA Reflex Sight, extend the side lever until it is perpendicular to the sight and place the sight on top of the base (already mounted to the firearm), making sure that the windage turret is on the left side. Once the sight is on top of the mount, dose the lever until it is parallel to the sight.

#### **WARNING:** NEVER LOOK AT THE SUN THROUGH THE SIGHT, AS IT MAY PERMANENTLY DAMAGE YOUR EYES. PRF-7FROING:

Pre-Zeroing is a preliminary procedure done to achieve proper alignment of the sight with the bore. This procedure can be done easily with a boresighting device, though it can also be completed manually if no boresighter is available. For instructions on how to use a boresighter, please refer to the instructions provided with your boresighter.

If you have a firearm that has an action that can be left open (i.e. a bolt-action firearm with the bolt removed) and provides an unobstructed view from the breech through the bore, you can manually boresight the firearm. To do this, open the action of the firearm and place it in a sturdy rest, aimed at a target 50 yards away. Turn the retide control dial so that a dot/retide of your choice is visible. Select a desired brightness setting using the front brightness control buttons. Look through the bore of the rifle and move the gun until the target becomes visible through the bore. Without moving the gun, look through the sight and adjust the windage and elevation screws using the Allen wrench provided to position the reticle on the center of the target. For windage adjustments, turn the windage screw clockwise to move the reticle right, and counterclockwise to move the reticle left. In the same manner, adjust the elevation by turning the elevation screws counterclockwise using the Allen wrench provided to raise the reticle, and clockwise to lower the reticle. If a large amount of adjustment is required to align the reticle, make approximately 1/2 of the required windage correction, the one-half of the required elevation correction. Then make the remaining windage correction followed by the remaining elevation correction.

⚠ **WARNING:** IF YOU USED A BORESIGHTING COLLIMATOR (OR OTHER BORESIGHTING DEVICE), REMOVE IT BEFORE PROCEEDING. IF THE FIREARM HAS BEEN DRILLED FOR A MOUNT, CHECK THAT SCREWS DO NOT PROTRUDE INTO THE BORE. DO NOT FIRE ANY AMMUNITION, EVEN BLANKS, WITH AN OBSTRUCTED BARREL. AN OBSTRUCTION CAN CAUSE SERIOUS DAMAGE TO THE GUN AND POSSIBLE PERSONAL INJURY TO YOURSELF OR OTHERS.

# ZEROING:

From a steady, rested position, fire three rounds at a target 50-yards away. Observe where the bullets strike the target and adjust the windage and elevation screws as needed to correct the aim. For example, if bullets impacted the target two inches to the right of your aiming point, turn the windage screws counterclockwise roughly 4 dicks (1 dick = 1" at 100 yards. At 50 yards, 1 dick = ½"). If the bullets impact the target two inches higher than your aiming point, turn the elevation turret dockwise 4 dicks. Continue making windage and elevation adjustments and firing 3 shot groups until the desired point of impact is achieved.

# **RETICLE SELECTION:**

Your BSA Reflex Sight with Laser provides the option of 4 unique reticles. The reticle selection switch is located on the back of the sight. Simply adjust the switch to the reticle of your choice.

# **BATTERY:**

Your BSA Reflex Sight with Laser is powered by a single CR2 battery, contained in a battery compartment in the laser. To access the battery, unscrew the cap at the back of the laser light. When replacing the battery, be sure that it is placed completely in the compartment with the polarity (+ and -) in the correct position. To increase battery life, the BSA Reflex Sight is programmed to shut off automatically after one hour of no use.

## ⚠ **WARNING:** BE CERTAIN THAT THE FIREARM IS UNLOADED PRIOR TO REPLACING THE SCOPE BATTERY. MAINTAINING YOUR BSA REFLEX SIGHT:

Your sight, although very tough, is a precision instrument. Like all precision instruments, a certain amount of care is required. Do not attempt to disassemble or clean the sight internally. The external optical surfaces should occasionally be wiped clean with the provided cloth. Keep the protective lens covers in place when the sight is not in use. Remove any external dirt with a lens pen or soft brush to avoid scratching the finish. Wipe the sight with a damp cloth, followed by a dry cloth. Then, with a silicon-treated

doth, wipe the metal portions of the sight; this will help protect the sight against corrosion.

Store the sight in a dry place. Do not store the sight in hot places, such as passenger vehicles. Storing the sight in high temperatures could adversely affect the lubricants and sealants. Never leave the sight where direct sunlight can enter either the objective or the eye-piece lens, as damage may result from the concentration of the sun's rays.

⚠ **WARNING:** PERMANENT DAMAGE TO THE LENS COATING MAY BE CAUSED BY UNNECESSARY RUBBING OR USING A

# **ONE (1) YEAR LIMITED WARRANTY**

BSA® warrants this product to be free of original defects in material and workmanship for a period or one year. This warrants years transferable and as such is limited to the original purchaser. This warranty applies only to goods purchased in the United States and Canada. BSA® will replace this product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without charge for parts and labor contingent upon an inspection by BSA® that the product without the product w BSA® warrants this product to be free of original defects in material and workmanship for a period of one year. This warranty is not 🗸 does not indicate a defect caused by tampering or disassembly, or any other warranty exclusion as listed within this returns policy. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE. AS

DEFINED BY FEDERAL LAW, THIS IS A LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS OF IMPLIED WARRANTY, SO THIS LIMITATION MAY NOT APPLY TO YOU. IN THAT EVENT, ANY SUCH IMPLIED WARRANTY IS LIMITED TO THAT REQUIRED BY LAW. BSA® SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR OTHER ECONOMIC OR COMMERCIAL LOSSES. THERE ARE NO WARRANTIES THAT EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. BSA® MAKES NO IMPLIED WARRANTY OF MERCHANTABILITY OR IMPLIED WARRANTY OF FITNESS (FOR A PARTICULAR PURPOSE). THE SOLE REMEDY PROVIDED IN THIS WARRANTY IS REPLACEMENT OF THE PRODUCT.

## **For Warranty**

Product should be returned postage prepaid to the address provided in the general returns policy.

# **Charges For Out Of Warranty**

If your product needs replacement, call Customer Service at (954) 581-2144 for replacement charge. We accept Visa and Mastercard. When paying by check or money order, please send with product. Attach to the product your name, street address (Not Post Office Boxes) and description of the problem. Package and send to BSA® Optics Service Center. Standard \$10.00 shipping and handling fee will apply for return shipping.

### **General Returns Policy**

All refunds are subject to condition of merchandise received by BSA®, and must comply with the return policy. All Returns:

Shipping and Handling Fees: Consumer is responsible for all shipping fees to BSA®. Inc., as well as all return shipping fees after replacement. All shipping fees are nonrefundable.

#### **Restocking Fees:**

Items that are used, not in original packaging or otherwise not in new, sellable condition are subject to a minimum fifteen percent (15%) restocking fee.

ALL EXCHANGES WILL BE PROCESSED WITHIN TWO WEEKS FROM DATE OF RECEIPT OF PRODUCT AT OUR SERVICE CENTER.

### Return Conditions:

All returns must include with the product:

- Your proof of purchase/receipt with the product, the reason for your return, and your phone number on the back of that invoice.
- A clearly written note explaining the nature of the problem, including your name, address, and telephone number.
- A check or money order in the amount of \$10.00 to BSA® for return shipping and handling on all items

#### Shipping Damage and Lost Packages:

- If an item arrives damaged as a result of shipping, we will be happy to exchange it for you. An insurance claim must be filed and has to be finalized before compensation is issued to the customer or product is
- Notify BSA® within 3 days of receipt for any damaged or missing merchandise to initiate a claim.
- DO NOT discard any packaging or paperwork to facilitate the investigation process if necessary.

#### Warranty and Non-Warranty:

- All lasers, red dot sights, scopes with electronic reticles or lasers, and pistol scopes carry a one (1) year limited warranty.
- Warranty includes parts and replacement of any factory defect of material or workmanship. A copy of your original sales receipt is required unless your warranty information has been registered. (If you are unable to provide a purchase receipt, standard replacement fees will apply)

  - A check or money order to BSA® in the amount of \$10.00 is required for return shipping and handling on all
- Include with your product a detailed letter explaining the nature of the problem. Be sure to indicate your name, address, and telephone number. Allow six (6) weeks.
- In the event of a non-warranty replacement, you will receive an estimate prior to replacement. It is the customers' responsibility to ensure the safe return of any goods. We recommend you use a method of shipping that provides you with a tracking number and insurance options.

BSA® IS NOT LIABLE FOR ANY DAMAGED, LOST OR STOLEN MERCHANDISE DURING SHIPPING.

# **WARRANTY EXCLUSIONS:**

WARRANTY ONLY APPLIES TO DEFECTS THAT OCCUR WITHIN NORMAL USE OF THE PRODUCT. WARRANTY SPECIFICALLY EXCLUDES PRODUCTS UNDER THE FOLLOWING CONDITIONS:

- Used in a manner other than specified in the operations manual.
  Not properly maintained in compliance with handling instructions
- Misused, neglected, or tampered.
   Altered or repaired, or evidence of attempt of alterations or repairs.

# WARRANTY SPECIFICALLY EXCLUDES THE FOLLOWING AREAS OF PRODUCTS:

- WINDAGE AND ELEVATION CAPS
- · LENS COVERS AND SUNSHADES
- MAINTENANCE AND CLEANING SUPPLIES

Should BSA® choose to replace the product, and the product is no longer available at the time warranty service is required, a substitution of similar performance and equal value will be made.

To return a BSA® Optics product for replacement, or refund, ship to:

BSA® Optics Service Center, 1700 N. 2nd St., Rogers, AR 72756

# **WARRANTY REGISTRATION INSTRUCTIONS**

In order to secure your warranty is validated, complete the below registration form **Registering your purchase ensures:** 

A file copy of your serial number and date of purchase is documented in our system for warranty purposes Allows us to produce products suited to customer needs

Thank you for purchasing an exclusive BSA OPTIC. You've made the perfect choice in choosing our product. BSA OPTICS is confident that it will give you years of incomparable and matchless performance. BSA is managed by

hunters. So we know how important it is to have a scope that you can trust!
To activate your warranty and to better understand your scope purchase, please take a few moments of your time to answer the

questions below so we can help you better. BSA appreciates our customers feedback so do not hesitate to send us any suggestions or input you have on our products. Send any correspondence to: BSA OPTICS CUSTOMER SERVICE, BSA Optics, Inc., PO Box 220, Rogers, AR 72757 or visit us at www.bsaoptics.com

(We respect the privacy of our customers, be assured we do not sell or share your personal information)

# Please fill in the below questionnaire and return within 10 days (Each purchase requires a separate form

Mail this registration form to: BSA Optics, Inc., PO Box 220, Rogers, AR 72757

|  | <u></u>                  | SPORT & RECREATIONAL OPTICS | .¥                                 |
|--|--------------------------|-----------------------------|------------------------------------|
| First Name:                                |                          | Last Name:                  |                                    |
| Address:                                   |                          |                             |                                    |
| City:                                      |                          | Stat                        | e:Zip:                             |
| TEL #:                                     |                          | Email:                      |                                    |
| Purchase Location: (City/State/Store Name) |                          |                             |                                    |
| Date of Purchase: (00/00/00)               | )                        |                             |                                    |
| BSA Product Model #                        |                          |                             |                                    |
| Serial # (if included)                     |                          |                             |                                    |
| 1. Why did you purchase this scope?        |                          | 2. How many BSA OPTICS      | 3. What type of recreation are you |
| ☐ Gift                                     | ☐ Price                  | do you own?                 | using your purchase for?           |
| ☐ Appearance                               | □ Salesperson            | □ 1-2                       | ☐ Target/Plinking                  |
| ☐ Waterproof/Fog proof                     | $\square$ Recommendation | □ 3-4                       | ☐ Large Game                       |
| ☐ Warranty                                 | ☐ Features               | □ 5-6                       | ☐ Varmint                          |
| ☐ Clarity of optics                        | ☐ Advertisement          | ☐ 7 or more                 | ☐ Small Game                       |
| ☐ Reliability/Ruggedness                   |                          | ☐ None                      |                                    |

Mail this registration form to: BSA Optics, Inc., PO Box 220, Rogers, AR 72757

DO NOT ATTEMPT TO DISASSEMBLE ANY ITEMS. ATTEMPTS TO CHANGE THE FUNCTION OR APPEARANCE OF ANY ITEM YOU PURCHASED FROM US WILL VOID THE WARRANTY AND YOUR RIGHT TO RETURN THE PRODUCT FOR A FULL REFUND.