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Crimson Trace LG-185

Crimson Trace Lasergrip LG-185 User Manual

Model: LG-185

Introduction

The Crimson Trace LG-185 Lasergrip is designed to enhance the aiming capabilities of Taurus Small Frame revolvers. This accessory integrates a laser sighting system directly into a durable hard polymer grip, providing a reliable and intuitive aiming solution for personal defense and recreational shooting. Its design prioritizes a smooth, snag-free draw, ensuring quick and effective deployment.

Setup and Installation

Installation of the LG-185 Lasergrip is designed to be user-friendly and does not require professional gunsmithing. Follow these steps for proper setup:

1. **Compatibility Check:** Ensure your firearm is compatible with the LG-185. This model is designed to fit Taurus models 17*, 85, 94, 327 six-shot, 605, 650, 651, 731, 850, 905, and 941. It is **not** compatible with Public Defender models or Polymer frame models (*except Tracker).
2. **Battery Installation:** The Lasergrip operates on two (2) 2032 batteries, which are included. Install these batteries into the designated compartment within the grip before attaching it to your firearm. The battery life is approximately 4 hours of continuous use.
3. **Grip Replacement:** Carefully remove the existing grip from your Taurus Small Frame revolver. Once removed, align the LG-185 Lasergrip with the frame and secure it using the provided screws. Ensure the grip is firmly attached and does not wobble.



Image: The Crimson Trace LG-185 Lasergrip attached to a Taurus revolver, illustrating the integrated design and the projected red laser beam.

Operating Instructions

The LG-185 Lasergrip features an intuitive activation system and user-adjustable settings for precision.

- **Instinctive Activation:** The laser is designed to activate automatically when the firearm is held in a normal firing grip. This feature ensures immediate laser projection without requiring additional buttons or switches, providing a seamless aiming experience.
- **Laser Specifications:** The integrated laser is a Class 3R visible red laser with a 5mW peak output and a wavelength of 620-670nm. This provides a bright and clear aiming point, visible in various lighting conditions, including daylight.
- **Windage and Elevation Adjustment:** The laser is factory-sighted at 50 feet, but it is fully user-adjustable for both windage (horizontal) and elevation (vertical) to fine-tune accuracy for your specific shooting distance and preferences. An Allen wrench is provided for these adjustments.



Image: Diagram of the LG-185 Lasergrip highlighting the Elevation Adjustment, Windage Adjustment, the 5mW Peak, 620-670 nm, Class 3R Laser, and the Instinctive Activation area.

Maintenance

To ensure the longevity and optimal performance of your Crimson Trace LG-185 Lasergrip, regular maintenance is recommended:

- **Cleaning:** Use a soft, dry cloth to wipe down the grip and laser lens. Avoid abrasive cleaners or solvents that could damage the polymer surface or optical components.
- **Battery Replacement:** Replace batteries promptly when the laser's brightness diminishes. Always use fresh 2032 batteries.
- **Storage:** Store the Lasergrip in a cool, dry place, away from extreme temperatures and humidity. If storing for extended periods, consider removing the batteries to prevent leakage.

Troubleshooting

If you encounter issues with your LG-185 Lasergrip, consider the following:

- **Laser Not Activating:**
  - Check battery orientation and ensure they are properly seated.
  - Replace batteries with new ones if the current ones are depleted.
  - Ensure a firm and proper grip on the firearm to engage the Instinctive Activation sensor.
- **Inaccurate Laser Point:**
  - Verify that the Lasergrip is securely mounted to the firearm and there is no movement.
  - Perform windage and elevation adjustments using the provided Allen wrench to re-zero the laser.
- **Fitment Issues:**

- Double-check the compatibility list to ensure your specific Taurus model is supported.
- If the grip does not fit correctly, ensure no obstructions are present and that the original grip was fully removed.

- **Missing Components:** If any screws or tools are missing upon unboxing, contact Crimson Trace customer support for assistance.

Specifications

Model Name	LG-185
Brand	Crimson Trace
Material	Plastic
Color	Black
Product Dimensions (LxWxTh)	3.25"L x 2"W x 5.25"Th
Item Weight	0.19 Pounds
Laser Output	5mW Peak, 620-670nm, Class 3R Red Laser
Battery Type	(2) 2032 Batteries
Battery Life	Over 4 hours
UPC	610242001422, 610242001859
Manufacturer	Crimson Trace Corporation

Warranty and Support

The Crimson Trace LG-185 Lasergrip is covered by the Crimson Trace Protect Limited Lifetime Warranty. For detailed information regarding warranty terms, conditions, and to register your product, please visit the official Crimson Trace website.
For further assistance, technical support, or to inquire about replacement parts, please refer to the contact information available on the Crimson Trace Store on Amazon or their official support channels.

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