

# PAC-LITE 4.5" TE FLUTED BLACK BARREL UPGRADE - TACTICAL SOLUTIONS, LLC PAC-LITE 4.5 TE FLUTE BLK

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The Pac-Lite has long been recognized for its high quality and innovation. The Pac-Lite is the premiere, competition proven, lightweight replacement barreled receiver to easily fit the Ruger® MK™ series and 22/45™ pistols without gunsmithing. The Pac-Lite is well known for its accuracy, superior balance, and flawless performance. The Pac-Lite is manufactured from 6061-T6 aluminum with a 4140 button rifled steel liner and 11° target crown. It features an adjustable rear sight and ramped front sight with an optional fiber optic sight available. The Pac-Lite comes standard with a milled stainless steel ejector for long life and reliability. All Pac-Lite receivers are factory drilled and tapped for a Tactical Solutions Pac-Lite scope base. Designed to be a lightweight, accurate, and reliable upgrade for the Ruger® semi-auto .22LR pistols. Easily Fits all Ruger® MK™ Series and 22/45™ Semi-Automatic Pistols with no gunsmithing required. Available in 4.5" barrel length. Comes standard with an adjustable rear sight and ramped front sight. Available with or without flutes Threaded end barrel in 1/2" x 28 TPI (thread protector included)



## Attributes

- Name: [TACTICAL SOLUTIONS, LLC PAC-LITE 4.5 TE FLUTE BLK](#)
- Manufacturer: [TACTICAL SOLUTIONS, LLC](#)
- Product no.: 100011120
- Mfr. No.: PL45TEMBRF
- Barrel Length: 4.5"
- Barrel Weight: .75 lbs
- Cartridge: 22 Long Rifle
- Finish: Black
- Flutes: Yes
- Model: 22/45
- Sights: Yes
- Style: Factory Replacement
- Threads: 1/2-28
- Weapon type: Ruger
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 3mm
- Shipping length: 3mm
- UPC: 856365001677

## Item details

Made in USA

US export classification: 0A509.c

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# **PACLITE 4.5" TE FLUTED BLACK BARREL UPGRADE SAFETY INSTRUCTIONS**

## **Introduction**

Thank you for choosing the PACLITE 4.5" TE FLUTED BLACK BARREL UPGRADE from Tactical Solutions, LLC. This product is designed for use with Ruger® MK™ series and 22/45™ pistols. To ensure safe and effective use of this product, please read and follow the safety instructions and guidelines outlined in this document.

## **General Safety Guidelines**

- Always treat your firearm as if it is loaded.
- Ensure that you are in a safe environment when handling firearms.
- Keep the firearm pointed in a safe direction at all times.
- Store your firearm and ammunition separately and securely.
- Be aware of your surroundings and ensure that no unauthorized individuals are present when using your firearm.
- Follow all local laws and regulations regarding firearm ownership and use.
- Regularly inspect your firearm and components for any signs of wear or damage.
- Always use appropriate personal protective equipment (PPE) when handling firearms, including eye and ear protection.

## **Specific Safety Precautions for Use**

- Ensure that the PACLITE upgrade is compatible with your specific Ruger® MK™ series or 22/45™ pistol model.
- Do not attempt to install or modify the PACLITE upgrade if you are not familiar with firearm assembly and disassembly.
- Always follow the manufacturer's instructions for installation and usage.
- Avoid using the firearm in wet or damp conditions to prevent corrosion and malfunction.
- Do not exceed the manufacturer's recommended ammunition specifications.
- Ensure that the threaded barrel is fitted with a thread protector when not in use.
- If you notice any unusual noises or malfunctions during use, cease operation immediately and inspect the firearm.

## **Instructions for Installation and Usage**

### **1. Installation of the PACLITE Upgrade:**

- Ensure the firearm is unloaded and pointed in a safe direction.
- Disassemble the Ruger® MK™ series or 22/45™ pistol according to the manufacturer's instructions.
- Remove the existing barrel and receiver.
- Align the PACLITE upgrade with the receiver and carefully secure it in place.
- Use the factorydrilled and tapped holes to attach any additional components as needed.
- Reassemble the firearm following the manufacturer's instructions.
- Verify that all components are securely attached before use.

### **2. Usage of the PACLITE Upgrade:**

- Load the firearm in a safe environment and ensure that it is pointed downrange.
- Check the adjustable rear sight and ramped front sight for proper alignment.
- Fire the firearm in a controlled manner, maintaining focus on safety and accuracy.

- After use, clean and maintain the PACLITE upgrade according to the manufacturer's recommendations.

## Disposal Instructions

- Dispose of the PACLITE upgrade and any associated components in accordance with local regulations.
- Ensure that all firearm parts are rendered unusable before disposal.
- Consider recycling metal components where facilities are available.

## Contact Information for Further Support

For any safety inquiries or concerns regarding the PACLITE upgrade, please contact the manufacturer directly. Ensure you have the product details and any relevant information ready for assistance.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your PACLITE 4.5" TE FLUTED BLACK BARREL UPGRADE. Always prioritize safety and responsibility when handling firearms.

# About Us

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