

# **RUGER® MKIV™ LLV COMPETITION UPPER 4.5" - VOLQUARTSEN**

## **RUGER MKIV LLV COMPETITION UPPER 4.5"**

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### **Top-Half Upgrade Turns Your Ruger .22 Into a Competition Target Pistol**

Volquartsen's LLV Competition Upper turns the excellent Ruger® Mark IV™ into an outstanding target .22 pistol. To keep weight to a minimum and maintain perfect receiver-barrel alignment, the receiver and barrel shroud are precision machined from a single piece of aluminum alloy. The Volquartsen Ruger® Mark IV™ LLV Competition Upper is fitted with a match-grade, stainless steel barrel that has a honed and lapped bore for superb accuracy potential and easy cleaning. Contour & weight distribution optimized for comfortable balance in the hand. Stainless steel breech face withstands many thousands of firing cycles. Rugged Type III hardcoat anodized finish on receiver. 4.5" barrel length. Threaded muzzle with thread protector. Picatinny optic rail. FFL required for purchase. Volquartsen's LLV Competition Upper is ready to install on a standard Ruger® Mark IV™ grip frame ("lower" receiver). It comes with a Picatinny rail machined into the top of the barrel for installation of an optical sight.



### **Attributes**

- Name: [VOLQUARTSEN RUGER MKIV LLV COMPETITION UPPER 4.5"](#)
- Manufacturer: [VOLQUARTSEN](#)
- Product no.: 930000155
- Mfr. No.: VC4LLV-4-B
- Cartridge: 22 Long Rifle
- Finish: Anodized Aluminum
- Model: MK IV
- Style: Competition
- Weapon type: Ruger
- Delivery weight: 0.544kg
- Shipping height: 83mm
- Shipping width: 112mm
- Shipping length: 419mm
- UPC: 810162014537

### **Item details**

Made in USA

US export classification: 0A501.e

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# Safety Instruction Guide for RUGER® MKIV™ LLV Competition Upper 4.5"

## Introduction

Thank you for choosing the RUGER® MKIV™ LLV Competition Upper 4.5". This product is designed to enhance your shooting experience by transforming the Ruger® Mark IV™ into a highperformance target .22 pistol. It is important to read and understand this safety instruction guide to ensure safe and effective use of your product.

## General Safety Guidelines

- Always treat the firearm as if it is loaded.
- Keep the firearm pointed in a safe direction at all times.
- Store firearms and ammunition in a secure location, away from children and unauthorized users.
- Wear appropriate eye and ear protection when using the firearm.
- Be aware of your surroundings and ensure a safe shooting environment.
- Follow all local laws and regulations regarding firearm ownership and use.

## Specific Safety Precautions for Use

- Ensure the firearm is unloaded before attaching or detaching the LLV Competition Upper.
- Always check that the barrel is clear of obstructions before firing.
- Do not modify the firearm or its components unless authorized by the manufacturer.
- Use only the recommended ammunition type (22 Long Rifle) for optimal performance.
- Do not use the firearm under the influence of drugs or alcohol.
- Be cautious when handling the firearm in adverse weather conditions.

## Instructions for Installation and Usage

### Installation

1. Ensure the Ruger® Mark IV™ is unloaded.
2. Remove the existing upper from the grip frame by following the manufacturer's instructions.
3. Align the LLV Competition Upper with the grip frame, ensuring proper fit.
4. Securely attach the LLV Competition Upper to the grip frame.
5. Verify that the installation is complete and that all components are properly secured.

### Usage

1. Load the recommended ammunition into the magazine.
2. Insert the magazine into the grip frame.
3. Pull back the slide to chamber a round.
4. Aim at the target and ensure a safe shooting environment.
5. Fire the firearm while maintaining proper shooting stance and grip.

## Disposal Instructions

- Dispose of the product in accordance with local regulations regarding firearms and firearm components.
- If the product is no longer usable, consider contacting a licensed firearms dealer for proper disposal methods.
- Ensure that all components are rendered inoperable before disposal.

## **Contact Information for Further Support**

For any questions or concerns regarding the RUGER® MKIV™ LLV Competition Upper 4.5", please refer to the manufacturer's website or contact their customer service for assistance.

## **Conclusion**

Safety is paramount when handling firearms. By following these guidelines and instructions, you can ensure a safe and enjoyable experience with your RUGER® MKIV™ LLV Competition Upper 4.5". Always remain vigilant and responsible while using this product.

# About Us

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