

Ruger Precision 2 Stage Triggers (1ST Stage 8oz-1lb, 2ND Stage adjustable 8oz-2lb) - RUGER PRECISION RIMFIRE ****8oz+1lb****

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The Timney 2-Stage Trigger for the Ruger Precision RF (Rimfire) is a factory-tested upgrade component designed for users who demand maximum repeatability, consistency, and reliability in long-range rimfire applications. Its precisely engineered two-stage mechanism provides a clearly defined first stage followed by a clean, predictable second-stage break. This design minimizes creep and significantly improves point-of-impact stability during rapid or sustained firing. Integrated fine adjustment allows the trigger to be precisely tuned for match or individual shooting preferences.

The drop-in design greatly reduces installation and inspection time, ensuring immediate readiness without requiring any modification to the rifle system. Manufacturing focuses on hardened precision components and finely ground engagement surfaces to maintain consistent settings, tight tolerances, and long-term dimensional stability. Low-wear surface treatments reduce friction and enhance corrosion resistance, while the ergonomically curved trigger shoe supports consistent finger placement and control.

For dealers, the trigger offers standardized packaging, clear product identification, and reduced return rates. For end users, it delivers noticeably improved shot control, reduced setup and service time, and high operational reliability across varying conditions. The Timney 2-Stage Ruger Precision RF Trigger is therefore a practical choice for precision-focused shooters, gunsmiths, and professional users who expect durable, high-performance equipment.

Technical Specifications:

Manufacturer: Timney Triggers USA

Product Code: 649

Trigger Type: Two-stage trigger

Compatibility: Ruger Precision RF (.17 HMR, .22 LR, .22 WMR)

Not Compatible With: Ruger American Rimfire and Centerfire models

NO IMAGE
AVAILABLE

Attributes

- Name: [RUGER PRECISION RIMFIRE ****8oz+1lb****](#)
- Manufacturer: [TIMNEY](#)
- Product no.: EU2016639
- Mfr. No.: 649
- Delivery weight: 0.1kg
- Shipping height: 38mm
- Shipping width: 89mm
- Shipping length: 191mm
- UPC: 081950649006

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Safety Instruction Guide for Ruger Precision 2 Stage Triggers

Introduction

Thank you for choosing the Ruger Precision 2 Stage Trigger. This product is designed to enhance your shooting experience with improved performance and reliability. It is important to follow the safety guidelines outlined in this document to ensure safe use and compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Ensure that the firearm is pointed in a safe direction at all times.
- Keep your finger off the trigger until you are ready to shoot.
- Store the trigger and firearms securely, out of reach of children and unauthorized users.
- Regularly inspect the trigger and firearm for any signs of wear or damage.
- Follow all local laws and regulations regarding firearms and accessories.
- Report any unsafe products or accidents to the relevant authorities.
- Check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Ensure that the Ruger Precision Trigger is compatible with your firearm model (Ruger Precision RF only).
- Do not use the trigger with Ruger American Rimfire and Centerfire models.
- Always wear appropriate eye and ear protection when using firearms.
- Avoid using the trigger in wet or damp conditions to prevent corrosion.
- Do not modify the trigger in any way that could affect its performance or safety.
- If you experience any malfunctions, stop using the trigger immediately and consult a qualified gunsmith.

Instructions for Installation and Usage

Installation

1. Preparation:

- Ensure the firearm is unloaded and in a safe environment.
- Gather the necessary tools for installation, including a screwdriver and any other required equipment.

2. Remove the Existing Trigger:

- Follow the manufacturer's instructions to safely remove the existing trigger from your Ruger Precision RF.
- Keep all parts and screws organized for reassembly.

3. Install the Ruger Precision 2 Stage Trigger:

- Carefully insert the new trigger into the trigger housing.
- Ensure that all components fit snugly and are aligned correctly.
- Use the appropriate screws to secure the trigger in place.

4. Adjustment:

- Utilize the integrated fine adjustment feature to set the trigger to your preferred specifications.

- Ensure that the first and second stage breaks are both functioning smoothly.

5. Final Check:

- Before using the firearm, conduct a function check to ensure the trigger operates correctly.
- Confirm that there is no excessive creep and that the trigger resets properly.

Usage

- Familiarize yourself with the trigger's operation before use.
- Practice shooting in a controlled environment to gain confidence in the new trigger.
- Regularly check the trigger's performance and make any necessary adjustments for optimal operation.

Disposal Instructions

- Dispose of the Ruger Precision 2 Stage Trigger in accordance with local regulations.
- Do not dispose of the trigger in regular household waste.
- Consider recycling options where available to minimize environmental impact.

Contact Information for Further Support

For any questions or concerns regarding the Ruger Precision 2 Stage Trigger, please refer to the manufacturer's website or contact your retailer for assistance.

By following these safety instructions, you can ensure a safe and enjoyable shooting experience with your Ruger Precision 2 Stage Trigger. Thank you for your attention to safety and compliance.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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