

ULTIMATE TRIGGER KIT-FOR RUGER® 10/22® - TANDEMKROSS

ULTIMATE TRIGGER KIT FOR RUGER® 10/22® BLACK

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At a glance: Flat-faced, textured trigger shoe offers the ultimate purchase and control for faster shooting, removes pre-travel and is post-travel adjustable. Completely redesigned sear and hammer produce crisper, smoother trigger pull while boosting reliability and safety. Kit significantly reduces trigger pull weight -- Kit significantly reduces trigger pull just above or just below 2 lbs.

*Please Note: this kit includes a trigger shoe, hammer, sear, trigger spring, pin and hardware. This kit must be installed into your existing trigger housing. The Ruger® 10/22® aftermarket just got the ultimate addition. The "Ultimate" Trigger Kit for Ruger® 10/22® from TANDEMKROSS and Brimstone Gunsmithing offers just that - the ultimate 10/22® trigger upgrade for competitive shooters, precision shooters and anyone who wants a high-performance trigger system in their 10/22® rifle. With TANDEMKROSS' years of experience in the shooting sports market and Brimstone Gunsmithing's decade of 10/22® trigger work, every aspect of the trigger experience has been redesigned, with improvements to the trigger break, reset and pre- and post-travel. The pre-travel is very short. While there is minimal over-travel in the design of the trigger, an over-travel adjustment screw allows for further refinement. The trigger reset - one of the most important, but often overlooked, aspects for high-performance shooting - has been designed to be quick, smooth and consistent, even with a very light trigger pull. Read on for further details about each part of this ultimate trigger kit.

TANDEMKROSS Flat-Faced 10/22® Trigger Upgrade The upgraded 10/22® trigger shoe features TANDEMKROSS' signature flat-faced, textured design for the ultimate purchase and control, even when shooting with rain, sweat or gloves. The flat-face allows the user to place their finger low on the trigger, boosting leverage and reducing the trigger pull even further. The flat-face trigger helps promote good technique to make it easier and more natural to pull the trigger consistently and correctly. The trigger also mimics the design of the TANDEMKROSS "Victory" Triggers for rimfire pistols, offering a consistent trigger feel across pistol and rifle during a Rimfire Challenge or Steel Challenge competition.

Upgraded 10/22® Hammer and 10/22® Sear The upgraded 10/22® hammer and 10/22® sear are made of hardened, impact resistant S-7 tool steel. The parts are machined from billet stock and critical surfaces are EDM cut for the most precise machining, allowing for a unique, completely redesigned sear-hammer engagement. These precision-machined parts allow for an extremely light trigger pull, while still maintaining strong sear-hammer engagement. By changing the geometry of this engagement, we've created a trigger kit that is incredibly light, incredibly safe and reliable long-term, ensuring your trigger pull doesn't change even after many thousands of rounds have been fired.

Upgraded 10/22® Trigger Spring We're keeping the upgrades coming with the "Ultimate" 10/22® trigger kit, including a redesign of the factory trigger return spring and plunger. The design of the factory spring and plunger requires a heavier spring in order to have consistent, positive resets. The "Ultimate" Trigger Kit does away with this design, replacing the spring and plunger with a single coil of music wire spring that flexes and rebounds with zero friction, binding or other trigger "noise."

The Ultimate 10/22® Trigger Kit The "Ultimate" Trigger Kit for Ruger® 10/22® installs easily into the factory trigger housing with no tooling or gunsmithing required. Get your own "Ultimate" Trigger Performance Kit today



and be ready to take on any type of rimfire shooting - whether it is for competition or just for fun! Support Models List: Ruger® 10/22® Ruger® 10/22 Carbine Ruger® 10/22 Takedown® Ruger® 10/22 Takedown LITE® Ruger® 10/22 Compact Ruger® 10/22 Tactical Ruger® 10/22 Sporter

Attributes

- Name: [TANDEMKROSS ULTIMATE TRIGGER KIT FOR RUGER® 10/22® BLACK](#)
- Manufacturer: [TANDEMKROSS](#)
- Product no.: 100039436
- Mfr. No.: TK18N0304BLK1
- Model: 10/22
- Style: Kit
- Weapon type: Ruger
- Delivery weight: 0.082kg
- Shipping height: 32mm
- Shipping width: 121mm
- Shipping length: 203mm
- UPC: 769498483510

Item details

Made in USA

US export classification: 0A501.c

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ULTIMATE TRIGGER KIT Safety Instruction Guide

Introduction

Thank you for choosing the ULTIMATE TRIGGER KIT for your Ruger® 10/22®. This guide provides essential safety instructions, installation guidance, and important information to ensure safe and effective use of the product. Please read this document carefully before use.

General Safety Guidelines

- Ensure that the ULTIMATE TRIGGER KIT is compatible with your specific Ruger® 10/22® model.
- Always handle firearms safely and responsibly. Treat every firearm as if it is loaded.
- Keep the firearm pointed in a safe direction at all times.
- Store the ULTIMATE TRIGGER KIT and the firearm in a secure location, out of reach of children and unauthorized users.
- Be aware of your surroundings and ensure that the shooting area is clear of people and obstacles.
- Use appropriate eye and ear protection when using firearms.
- Regularly inspect the firearm and trigger kit for any signs of wear or damage before use.
- Follow all local laws and regulations regarding firearm modifications and usage.

Specific Safety Precautions for Use

- Do not install the ULTIMATE TRIGGER KIT if you are unfamiliar with firearm mechanics or do not have the necessary tools.
- Ensure that the firearm is unloaded before beginning the installation process.
- Use caution when handling small parts to avoid loss or injury.
- Avoid modifying the trigger kit or any components that may affect its safety and performance.
- Be aware that altering the trigger pull weight may impact your shooting technique and accuracy.
- If you experience any malfunctions or irregularities after installation, cease use immediately and consult a qualified gunsmith.

Instructions for Installation and Usage

Installation Instructions

1. **Gather Tools:** Ensure you have the necessary tools for installation, including a punch tool and a small hammer.
2. **Unload Firearm:** Confirm that the Ruger® 10/22® is completely unloaded. Remove the magazine and visually inspect the chamber.
3. **Disassemble Trigger Housing:** Carefully remove the trigger housing from the firearm according to the manufacturer's instructions.
4. **Remove Existing Components:** Take out the existing trigger shoe, hammer, sear, and trigger spring from the trigger housing.
5. **Install New Components:**
 - Insert the new trigger shoe into the trigger housing.
 - Install the new hammer and sear, ensuring proper alignment.
 - Replace the factory trigger spring with the upgraded trigger spring from the kit.
6. **Adjust Trigger Settings:** Use the overtravel adjustment screw to refine the trigger's feel as needed.
7. **Reassemble Trigger Housing:** Carefully put the trigger housing back together and ensure all components are secured.
8. **Reinstall Trigger Housing:** Attach the trigger housing back to the Ruger® 10/22®.
9. **Test Functionality:** Before using the firearm, conduct a safety check to ensure the trigger operates correctly.

Usage Instructions

- Once installed, familiarize yourself with the new trigger feel before engaging in live fire.
- Practice safe shooting techniques and ensure you are comfortable with the new trigger pull weight.
- Regularly check the trigger mechanism for proper function and safety, especially after extensive use.

Disposal Instructions

- Dispose of any old components from the original trigger kit in accordance with local waste disposal regulations.
- Do not dispose of the ULTIMATE TRIGGER KIT in regular household waste. Follow local guidelines for hazardous materials if applicable.

Contact Information for Further Support

For any questions or concerns regarding the ULTIMATE TRIGGER KIT, please consult the manufacturer's website or contact their customer service for assistance.

By following these guidelines, you can ensure a safe and enjoyable experience with your ULTIMATE TRIGGER KIT for Ruger® 10/22®. Always prioritize safety and responsible firearm handling.

About Us

Brownells UK

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

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