

**RUGER® 10/22® PRE-TRAVEL ADJUSTABLE HAMMER & SEAR KIT -
PRE-TRAVEL ADJUSTABLE 10/22® HAMMER & SEAR KIT**

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Eliminates Pre-Travel For A Clean, Crisp-Trigger Pull

Easy-to-install kit replaces factory parts to eliminate trigger pre-travel and roughness for a clean, crisp, custom pull with little or no gunsmithing. Adjust the setscrew in the sear with the included Allen wrench to take up pre-travel, then lock screw in place with your favorite thread locking adhesive. Sear and hammer geometry is custom designed to produce a lighter pull and a smoother trigger return. EDM machined from A2 tool steel and heat treated to Rc 56-58, with precision-ground engagement surfaces vapor honed for smoothness. Some guns may require minor fitting for correct engagement of safety, described in the detailed instructions. Hammer/sear sets are produced as matched pairs with 2¾ lb. pull weight plus or minus 4 oz. Shims are precision manufactured from .004" thick 302 stainless steel and tempered for superior wear resistance. Use them to center trigger and sear for additional smoothness and consistency of pull and cleaner break by minimizing friction between the sear and the inside of the trigger. Kits DO NOT fit 10/22® Magnum. Sear Kit is compatible with factory original and aftermarket hammers with the correct engagement angle for drop-in installation; minor fitting may be required on some guns.



Attributes

- Name: PRE-TRAVEL ADJUSTABLE 10/22® HAMMER & SEAR KIT
- Manufacturer: POWER CUSTOM
- Product no.: 713000071
- Mfr. No.: 1022PHS
- Make: Ruger
- Model: 10/22
- Delivery weight: 0.045kg
- Shipping height: 5mm
- Shipping width: 102mm
- Shipping length: 104mm

Item details

Made in USA

US export classification: 0A501.c

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RUGER® 10/22® PreTravel Adjustable Hammer & Sear Kit Safety Instructions

Introduction

Thank you for choosing the RUGER® 10/22® PreTravel Adjustable Hammer & Sear Kit. This guide provides essential safety information and instructions to ensure the safe and effective use of this product. Please read this document carefully before installation and use.

General Safety Guidelines

- Always treat firearms and their components with respect and caution.
- Ensure that the firearm is unloaded before handling or installing any parts.
- Follow all local laws and regulations regarding firearm modifications and usage.
- Use personal protective equipment, such as safety glasses, when working on firearms.
- Keep this product out of reach of children and unauthorized users.
- Regularly inspect the kit for wear and damage before use.
- Report any unsafe conditions or incidents to the appropriate authorities.

Specific Safety Precautions for Use

- **Potential Hazards:** Improper installation or use of the hammer and sear kit may lead to unintended discharge or malfunction of the firearm.
- **Avoiding Hazards:**
 - Ensure that the firearm is in safe condition before starting any work.
 - Confirm that all tools are in good condition and suitable for the tasks at hand.
 - Follow the installation instructions precisely to avoid malfunction.
 - If you are unsure about any aspect of the installation or use, seek assistance from a qualified gunsmith.
- **AgeSpecific Warnings:** This product is intended for use by individuals who are legally permitted to own and modify firearms. It is not suitable for use by children.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools, including the included Allen wrench.
- Ensure you are in a clean, welllit workspace.

2. Installation Steps:

- Remove the factory hammer and sear from your RUGER® 10/22®.
- Install the new sear by aligning it with the trigger mechanism.
- Use the included setscrew to adjust the pretravel of the sear. Turn the setscrew clockwise to reduce pretravel.
- Lock the screw in place using a thread locking adhesive.
- Install the hammer, ensuring proper alignment with the sear.
- Use the included shims to center the trigger and sear for optimal performance.
- Replace any other components as necessary, including springs and pins.

3. Final Checks:

- After installation, conduct a function check of the firearm to ensure proper operation.

- Make sure the safety mechanism engages and disengages correctly.
- Test the trigger pull weight to confirm it is within the specified range (2¾ lb. pull weight plus or minus 4 oz.).

4. Usage:

- Always follow safe handling practices when using the firearm.
- Regularly inspect the installed components for wear and proper function.

Disposal Instructions

- Dispose of any old parts and packaging materials responsibly.
- Follow local regulations for the disposal of firearm components.

Contact Information for Further Support

For any questions or concerns regarding the RUGER® 10/22® PreTravel Adjustable Hammer & Sear Kit, please refer to the manufacturer's contact information provided with the product packaging or visit the manufacturer's website for support resources.

Thank you for your attention to these safety instructions. By following these guidelines, you can ensure a safer experience while using your RUGER® 10/22® PreTravel Adjustable Hammer & Sear Kit.

About Us

Brownells Austria

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

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