

SINGLE ACTION GAS RING STRETCHER - GAS RING STRETCHER, SINGLE ACTION

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Cures Cylinder Endshake Problems; Eliminates Hazardous Lead Spitting

The Brownells Single Action Gas Ring Stretcher uses hardened steel jaws to swage and lengthen the gas ring for a tighter frame-to-cylinder fit on single action revolvers. This corrects extreme cylinder wear or stretched frames and improves the fit, function and accuracy of the firearm. It also helps diminish excessive head space caused by chambers that are cut too deeply. The Single Action Gas Ring Stretcher does require a heavy-duty bench vise. This product fits Ruger single actions with a 1/4" diameter base pin but it may be adapted for use on a 3rd generation Colt and other cylinders with integral gas ring. The Brownells Single Action Gas Ring Stretcher Jaws are also available for individual sale. Single Action Gas Ring Stretcher includes: Two Gas Ring Stretcher Body Halves, Gas Ring Stretcher Anvil (Curved Jaw), Gas Ring Stretcher Swage (Straight Jaw), Support Pin, Lapping Sleeve, and Instructions. Brownells Single Action Gas Ring Stretcher Jaws Only Brownells Part Number: 080000065



Attributes

- Name: [GAS RING STRETCHER, SINGLE ACTION](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080952000
- Mfr. No.:
- Make: Universal Handguns
- Delivery weight: 0.567kg
- Shipping height: 61mm
- Shipping width: 112mm
- Shipping length: 173mm
- UPC: 050806104891

Item details

Made in USA

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Safety Instruction Guide for the Brownells Single Action Gas Ring Stretcher

Introduction

Thank you for choosing the Brownells Single Action Gas Ring Stretcher. This tool is designed to enhance the fit and function of single action revolvers by swaging and lengthening the gas ring. To ensure your safety and the effective use of this product, please read and follow these safety instructions carefully.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when using the gas ring stretcher.
- Keep the workspace clean and organized to prevent accidents.
- Store the product in a safe place, out of reach of children and pets.
- Regularly inspect the tool for wear and damage before use. Do not use if damaged.
- Follow all local laws and regulations regarding the use of firearms and firearm accessories.

Specific Safety Precautions for Use

- The Single Action Gas Ring Stretcher is designed for use on Ruger single actions with a 1/4" diameter base pin. Ensure compatibility before use.
- Do not attempt to modify the tool or use it for purposes other than those specified in this manual.
- Always secure the stretcher in a heavyduty bench vise before use to prevent movement and ensure safety.
- Avoid placing your hands or any body parts near the jaws during operation to prevent injury.
- If you experience any difficulty during use, stop immediately and consult the instructions or seek assistance.

Instructions for Installation and Usage

1. Preparation:

- Ensure that the work area is clean and welllit.
- Gather all components of the gas ring stretcher kit: two gas ring stretcher body halves, gas ring stretcher anvil (curved jaw), gas ring stretcher swage (straight jaw), support pin, lapping sleeve, and instructions.

2. Setting Up:

- Secure the gas ring stretcher body halves in a heavyduty bench vise.
- Insert the gas ring into the anvil (curved jaw) of the stretcher.
- Position the swage (straight jaw) over the gas ring.

3. Using the Tool:

- Slowly tighten the bench vise to apply pressure to the gas ring. Monitor the fit closely.
- Adjust the pressure gradually until the desired length is achieved.
- Use the support pin as needed to stabilize the gas ring during the swaging process.
- After use, release the pressure and remove the gas ring from the tool.

4. PostUse:

- Clean the tool after each use to prevent rust and maintain functionality.
- Store the gas ring stretcher in a safe and dry location.

Disposal Instructions

- Dispose of any damaged or worn components of the gas ring stretcher responsibly, in accordance with local waste disposal regulations.
- Do not dispose of the product in household waste. Check for recycling options or specific disposal instructions for metal tools.

Contact Information for Further Support

For any questions or concerns regarding the use of the Brownells Single Action Gas Ring Stretcher, please refer to the manufacturer's contact information provided with your product or visit the official website for additional resources and support.

By adhering to these safety instructions, you will ensure not only your safety but also the effective operation of the Brownells Single Action Gas Ring Stretcher. Thank you for your attention to these guidelines, and happy shooting!

About Us

Brownells Austria

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

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