

Sinclair Chamber Length Gage - SINCLAIR INTERNATIONAL 404 JEFFERY CHAMBER LENGTH GAGE

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The Sinclair Chamber Length Gauges are designed so the handloader can determine the true length of his rifle's chamber when measuring from the bolt face to the end of the chamber's neck. This measurement will tell you how much excess case length your chamber may have over published trim lengths in reloading handbooks. The Sinclair Gauges are inserted into a fired, unprimed shortened case and then chambered into your rifle. The insert pushes back into the case when it contacts the end of your chamber. You then extract the case and measure the overall length. The gauge is made of 12L14 soft steel so it will not damage your chamber. Step-by-step instructions accompany each gauge. The gauges can be used over and over again. The differences between published trim lengths and the actual length of your chamber can be quite significant. You could be over trimming your cases by .030 inch or more. NOTE: The 22 caliber gauge will not work on thin-necked cases such as the 22 Hornet, 218 Bee, or cartridges based on these cases. The 30 caliber gauge will not work on the 30-30 Winchester. None of the gauges listed will work on tight-necked chambers except for the G-243T. Should not be used in handguns, semi automatic rifles, lever action rifles and pump action rifles.



Attributes

- Name: [SINCLAIR INTERNATIONAL 404 JEFFERY CHAMBER LENGTH GAGE](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011496
- Mfr. No.: G422
- Caliber: 404 Jeffery (.422-.423)
- Delivery weight: 0.023kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm

Item details

Made in USA

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Sinclair Chamber Length Gage Safety Instruction Guide

Introduction

Thank you for choosing the Sinclair Chamber Length Gage. This guide provides essential safety instructions and guidelines for the safe use of this product. It is important to read and understand these instructions to ensure your safety and the proper functioning of your equipment.

General Safety Guidelines

- Always handle the Sinclair Chamber Length Gage with care to avoid injury.
- Ensure that the gage is used only for its intended purpose: measuring the chamber length of your rifle.
- Keep the gage out of reach of children and unauthorized users.
- Inspect the gage before each use for any signs of damage or wear. Do not use if damaged.
- Use the gage in a welllit and safe environment to prevent accidents.
- Follow all local laws and regulations regarding firearms and ammunition.

Specific Safety Precautions for Use

- This gage is designed for use with specific calibers. Ensure you are using the correct gage for your firearm.
- Do not use the 22 caliber gage on thinnecked cases such as the 22 Hornet or 218 Bee.
- Avoid using the 30 caliber gage on the 3030 Winchester.
- The gages should not be used in handguns, semiautomatic rifles, leveraction rifles, or pumpaction rifles.
- Be aware that the gages may not work on tightnecked chambers, except for the G243T model.
- Always wear appropriate safety gear, such as eye protection, when handling firearms and ammunition.

Instructions for Installation and Usage

1. Preparation

- Ensure you have a fired, unprimed shortened case compatible with your gage.
- Clear your workspace of any distractions and ensure safety measures are in place.

2. Inserting the Gage

- Insert the Sinclair Chamber Length Gage into the prepared case.
- Gently chamber the case into your rifle, ensuring it is seated properly.

3. Measuring Chamber Length

- As the gage contacts the end of the chamber, it will push back into the case.
- Carefully extract the case from the chamber.
- Measure the overall length of the case using a caliper or ruler to determine the chamber length.

4. Repeat Measurements

- The gage can be used multiple times; ensure to follow the same procedure for consistent results.

5. PostUse Care

- Clean the gage after use to prevent corrosion or damage.
- Store the gage in a safe, dry place.

Disposal Instructions

- Dispose of the Sinclair Chamber Length Gage responsibly, following local regulations for metal and tool disposal.
- If the gage is damaged beyond repair, check with local authorities for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the Sinclair Chamber Length Gage, please refer to the manufacturer's contact information included with your product packaging. Always ensure you have the latest updates regarding safety recalls and product information.

Conclusion

By following these safety instructions and guidelines, you can ensure the safe and effective use of the Sinclair Chamber Length Gage. Make safety your top priority while handling firearms and related equipment. Thank you for your attention, and enjoy your reloading experience!

About Us

Brownells UK

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

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