

# Sinclair Chamber Length Gage - SINCLAIR INTERNATIONAL CHAMBER LENGTH GAUGE, 408 CALIBER

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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 CHAMBER LENGTH GAUGE, 408 CALIBER](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011497
- Mfr. No.: G408
- Caliber: 408 Cheytac (.408)
- 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 Instructions

## Introduction

Thank you for choosing the Sinclair Chamber Length Gage. This product is designed to help handloaders accurately measure the length of their rifle's chamber. It is essential to follow the safety guidelines provided in this manual to ensure safe and effective use.

## General Safety Guidelines

- Ensure that the Sinclair Chamber Length Gage is used only for its intended purpose.
- Always handle the gage with care to avoid damage and ensure accurate measurements.
- Keep the gage out of reach of children and unauthorized users.
- Regularly inspect the gage for wear or damage before each use.
- Report any unsafe conditions or incidents to the appropriate authorities.
- Stay informed about any product recalls by checking the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Do not use the gage in handguns, semiautomatic rifles, leveraction rifles, or pumpaction rifles.
- Be aware that the 22 caliber gage is not suitable for thinnecked cases such as the 22 Hornet or 218 Bee.
- The 30 caliber gage should not be used on the 3030 Winchester.
- Ensure that the gage is inserted into a fired, unprimed shortened case only.
- Avoid excessive force when chambering the gage into your rifle to prevent damage to both the gage and the rifle.
- If your rifle has a tightnecked chamber, use only the G243T gage.
- Ensure that you are familiar with your rifle's specifications and the proper trimming lengths to avoid overtrimming cases.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure you have a fired, unprimed, and shortened case suitable for your rifle.
- Inspect the Sinclair Chamber Length Gage for any signs of damage.

### 2. Insertion:

- Carefully insert the gage into the prepared case.
- Chamber the case with the gage into your rifle.

### 3. Measurement:

- Once the gage contacts the end of the chamber, it will push back into the case.
- Extract the case from the rifle.
- Measure the overall length of the case to determine the chamber length.

### 4. Repetition:

- The gage can be used multiple times for consistent measurements.

### 5. Record Keeping:

- Keep a record of your measurements for future reference to avoid overtrimming.

## **Disposal Instructions**

- Dispose of the Sinclair Chamber Length Gage in accordance with local regulations.
- If the gage is damaged or no longer usable, consider recycling options for metal materials.

## **Contact Information for Further Support**

For further assistance, please refer to the manufacturer's website or contact their customer service team. Ensure you have your product details ready for reference.

By following these safety instructions, you can ensure a safe and effective experience with your Sinclair Chamber Length Gage. Thank you for prioritizing safety in your handloading practices.

# About Us

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