

# Sinclair Chamber Length Gage - SINCLAIR INTERNATIONAL CHAMBER LENGTH GAUGE, 25 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, 25 CALIBER](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749000771
- Mfr. No.: G257
- Caliber: 25 Caliber (.257)
- Delivery weight: 0.032kg
- Shipping width: 102mm
- Shipping length: 152mm

## 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 product is designed to help handloaders accurately measure the length of their rifle's chamber, ensuring proper case length for safe and effective reloading. Please read this safety instruction guide carefully to understand how to use this product safely and effectively.

## General Safety Guidelines

- Always use the Sinclair Chamber Length Gage in accordance with the manufacturer's instructions.
- Ensure that the gage is only used with compatible calibers as specified in the product description.
- Do not use the gage in handguns, semiautomatic rifles, leveraction rifles, or pumpaction rifles.
- Keep the gage out of reach of children and vulnerable individuals.
- Regularly inspect the gage for any signs of wear or damage before use.
- Report any unsafe products or incidents to the relevant authorities.

## Specific Safety Precautions for Use

- Ensure that you are using the correct caliber gage for your rifle to prevent mismeasurement and potential safety hazards.
- Do not attempt to use the gage on thinnecked cases or tightnecked chambers, unless specified.
- Handle all equipment and ammunition with care, following all standard safety practices for firearms.
- When chambering the gage, do so gently to avoid damaging the gage or your rifle's chamber.
- If you experience any resistance while chambering, stop immediately and inspect both the gage and the chamber for obstructions or damage.

## Instructions for Installation and Usage

1. **Preparation:** Ensure that your rifle is unloaded and pointed in a safe direction.
2. **Using the Gage:**
  - Insert the Sinclair Chamber Length Gage into a fired, unprimed shortened case.
  - Chamber the case into your rifle.
  - The insert of the gage will push back into the case when it contacts the end of your chamber.
  - Extract the case from the chamber.
  - Measure the overall length of the case to determine the true length of your chamber.
3. **Measurement:** Compare your measurements with published trim lengths in reloading handbooks to ensure that your cases are trimmed correctly.
4. **Reusability:** The gages can be used multiple times. Always clean and inspect the gage after each use.

## Disposal Instructions

- Dispose of the Sinclair Chamber Length Gage in accordance with local regulations for metal products.
- Do not dispose of the gage in regular household waste if it is damaged or broken.
- If the gage is no longer usable, recycle it where facilities exist.

## Contact Information for Further Support

For safety inquiries or further support, please refer to the relevant contact points provided by your distributor or retailer. Ensure you have the product details ready for any inquiries.

Thank you for using the Sinclair Chamber Length Gage responsibly. Your safety is our priority.

# About Us

## Brownells UK

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