

Sinclair Chamber Length Gage - SINCLAIR INTERNATIONAL CHAMBER LENGTH GAUGE, TIGHT NECK, 6MM

[Reloading](#) > [Measuring Tools](#) > [Case Gauges & Headspace Tools](#)

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, TIGHT NECK, 6MM](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749000751
- Mfr. No.: G243T
- Caliber: 243/6 mm (.243)
- Delivery weight: 0.032kg
- Shipping width: 83mm
- Shipping length: 146mm

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Sinclair Chamber Length Gage Safety Instruction Guide](#)
- [About Us](#)

Sinclair Chamber Length Gage Safety Instruction Guide

Introduction

Thank you for purchasing the Sinclair Chamber Length Gage. This guide provides essential safety instructions and usage guidelines to ensure the safe and effective operation of the product. Please read this document carefully before using the gage.

General Safety Guidelines

- Ensure the product is used only for its intended purpose, which is to measure the chamber length of firearms.
- Always handle firearms and ammunition with caution and in accordance with established safety practices.
- Keep this product out of reach of children and unauthorized users.
- Regularly inspect the gage for any signs of wear or damage before each use.
- If you have any doubts about the safety or functionality of the gage, do not use it and consult a qualified gunsmith.

Specific Safety Precautions for Use

- Use the gage only with compatible calibers. The 22 caliber gage is not suitable for thinnecked cases like the 22 Hornet or 218 Bee. The 30 caliber gage is not suitable for the 3030 Winchester.
- Do not use the gage in handguns, semiautomatic rifles, leveraction rifles, or pumpaction rifles unless specifically noted.
- Ensure that the case used with the gage is fired and unprimed.
- Always wear safety glasses when using the gage to protect your eyes from potential debris.
- Avoid excessive force when inserting or extracting the gage to prevent damage to both the gage and your firearm.

Instructions for Installation and Usage

1. Preparation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Select a fired, unprimed shortened case that is compatible with your gage.

2. Inserting the Gage:

- Insert the Sinclair Chamber Length Gage into the shortened case.
- Carefully chamber the case with the gage into your rifle.

3. Measuring Chamber Length:

- The gage will push back into the case when it contacts the end of the chamber.
- Extract the case from the chamber after insertion.
- Measure the overall length of the case to determine the true chamber length.

4. Repeat Usage:

- The gauges can be used multiple times. Ensure proper cleaning and maintenance after each use.

5. Storage:

- Store the gage in a safe, dry place away from children and unauthorized users.

Disposal Instructions

- Dispose of the Sinclair Chamber Length Gage in accordance with local regulations for metal and steel products.
- Do not dispose of the gage in regular household waste. Check for recycling options in your area.

Contact Information for Further Support

For any questions or concerns regarding the Sinclair Chamber Length Gage, please refer to the manufacturer's contact details provided with the product or on their official website.

Please ensure that you follow all safety instructions outlined in this guide to promote safe usage of the Sinclair Chamber Length Gage. Thank you for your attention to safety and responsible handling of firearms.

About Us

Brownells UK

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

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