

# SINCLAIR BUMP GAGE INSERT - SINCLAIR INTERNATIONAL SHOULDER BUMP GAGE INSERT, #45A, 45 DEGREE, WILDCATS

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SINCLAIR BUMP GAGE INSERTS Sinclair Bump Gage Inserts are used to measure the amount of shoulder bump when setting up full length sizing dies. Our Bump Gages install in either of our comparator bodies and are machined to fit particular shoulder angles of cartridges. Rather than measuring to the datum line, these gages indicate off of the shoulder of the case to get a better, more easily assessable measurement of how much you are actually sizing your cases. We usually recommend between .001" to .002" bump for bolt action rifles and between .003" and .005" for AR-15 type rifles. Also a useful tool for keeping your brass and loaded ammunition separated if you have multiple rifles chambered for the same cartridge and checking loaded ammunition.

17 - 25-06 Remington, 270 Winchester, 280 Remington, 30-06 Springfield, 7.62 x 39 mm 20 - 243 Winchester, 260 Remington, 7 mm - 08 Remington, 7 x 64 mm Brenneke, 307 Winchester, 308 Marlin Express, 308 Winchester 20A - 338 Federal, 338 Lapua Mag 21 - 220 Swift 23 - 17 Remington, 221 Remington Fireball, 222 Remington, 222 Remington Mag, 223 Remington, 5.56 mm NATO 23A - 6.8 mm Remington SPC 25 - 264 Winchester Magnum, 225 Winchester, 6.5 x 55 mm Swedish Mauser, 7 mm Remington Magnum, 7 mm STW, 30 Remington AR, 300 Winchester Magnum, 8 mm Remington Mag, 338 Winchester Magnum 26 - 6 mm Remington 28 - 22-250 Remington, 223 WSSM (Winchester Super Short Mag), 243 WSSM (Winchester Super Short Mag) 30 - 20 Nosler, 6 mm BRX, 20 BR (Benchrest), 20 PPC, 20 Tactical, 20 Vartarg, 204 Ruger, 22 BR (Benchrest) Remington, 22 BRX, 22 PPC, 22 Nosler, 224 Valkyrie, 6 mm BR, 6 PPC, 6 mm XC, 6mm Creedmoor 30A - 300 Remington SAUM, 25 WSSM (Winchester Super Short Mag), 6.5 mm BR, 6.5 Grendel, 6.5 Creedmoor, 30 BR (Benchrest), 30 Thompson Center, 300 Ruger Compact Magnum, 300 Savage, 338 Ruger Compact Magnum 35 - 27 Nosler, 26 Nosler, 270 WSM (Winchester Short Mag), 284 Winchester, 7 mm WSM (Winchester Short Magnum), 30 Nosler, 300 WSM (Winchester Short Mag), 33 Nosler, 325 WSM (Winchester Short Mag) 40 - 22-250 Ackley Improved, 22-6mm Remington Ackley Improved, 22/30-30 Ackley Improved, 220 Ackley Improved, 223 Ackley Improved, 228 Ackley Magnum, 243 Winchester Ackley Improved, 6mm Ackley Improved, 6mm/30-30 Ackley Improved 40A - 25 Ackley Krag Short Improved, 25-3000 Ackley Improved, 257 Roberts +P Ackley Improved, 257 Roberts Ackley Improved, 338-06 Ackley Improved, 257 Ackley, 260 Ackley Improved, 280 Ackley Improved, 30-30 Ackley 45A - 45 Degree Shoulder up to 30 Caliber



Sinclair Bump Gage Insert, 45 Degree Shoulder, 45\

## Attributes

- Name: [SINCLAIR INTERNATIONAL SHOULDER BUMP GAGE INSERT, #45A, 45 DEGREE, WILDCATS](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011479
- Mfr. No.:
- Cartridge: 45-60 Winchester
- Delivery weight: 0.023kg
- Shipping height: 1mm
- Shipping width: 89mm

- Shipping length: 89mm
- UPC: 050806111264

## **Item details**

Made in USA

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# Safety Instruction Guide for SINCLAIR BUMP GAGE INSERT

## Introduction

Thank you for choosing the Sinclair Bump Gage Insert. This product is designed to assist in measuring the headspace of your firearm. To ensure safe and effective use, please read this safety instruction guide carefully. It contains important information regarding safety guidelines, precautions, and instructions for installation and usage.

## General Safety Guidelines

- Ensure you are familiar with the operation and safety features of your firearm before using this product.
- Always handle firearms with care and follow all local laws and regulations regarding firearm use and safety.
- Store the bump gage insert in a safe place, out of reach of children and unauthorized users.
- Regularly check for any recalls or safety alerts related to this product on the EU Safety Gate platform.
- Report any unsafe conditions or incidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Always wear appropriate eye protection when using this product.
- Ensure that the firearm is unloaded before installing or using the bump gage insert.
- Do not attempt to modify or alter the bump gage insert in any way.
- Use the bump gage insert only with compatible cartridges (4560 Winchester).
- Avoid using the product in wet or humid conditions to prevent corrosion or damage.
- If the bump gage insert is damaged or shows signs of wear, discontinue use immediately and replace it.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure the firearm is pointed in a safe direction and is completely unloaded.
- Gather all necessary tools and materials for installation.

### 2. Installation:

- Locate the chamber of your firearm.
- Carefully insert the bump gage insert into the chamber, ensuring it fits snugly.
- Make sure the 45degree shoulder is correctly positioned for accurate measurement.

### 3. Usage:

- Once installed, follow the manufacturer's instructions for measuring headspace.
- Take note of the measurements and compare them with your firearm's specifications.
- Remove the bump gage insert after use, ensuring it is clean and free of debris.

### 4. PostUsage Care:

- Clean the bump gage insert with a soft cloth after each use to maintain its condition.
- Store the bump gage insert in its original packaging or a safe location to avoid damage.

## **Disposal Instructions**

- Dispose of the bump gage insert in accordance with local regulations regarding electronic and nonfood product disposal.
- Do not dispose of the product in regular household waste. Check for designated recycling points or hazardous waste disposal facilities.

## **Contact Information for Further Support**

For any questions or concerns regarding the use of the Sinclair Bump Gage Insert, please consult the product manual or reach out to the manufacturer directly. Ensure that you have the product details and your purchase information on hand for the most efficient support.

Thank you for your attention to these safety guidelines. Your safety and satisfaction are our top priorities.

# About Us

## Brownells UK

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