

# SHOTGUN CHAMBER GAUGE - BROWNELLS CHAMBER GAUGE 28 GAUGE 2-3/4"

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## A Critical Measurement You Simply Can't Estimate

Here is a service that you and every gunsmith in the world should be offering all shotgun shooters. But, because of a lack of proper instructions and tools, plus the fact that most shooters do not know that a cure exists, the correction has been offered by only a handful of aware gunsmiths. These men have made heroes of themselves (and money) in their trade areas. This, you too, can and should do. It is profitable . . . the guns need it . . . and the shooters want it! The trapshooting customer will love you, the skeet shooter will offer to beat up your enemies and the hunter will swear you have performed a miracle on his old Bess! By reworking an improper chamber you will reduce recoil, shot deformation, target or game-missing "free holes" and improve patterns. And all you need are the Walker Gauges, the proper chamber and Forcing Cone Reamers, and the Instructions we furnish, to give the gun the right chamber dimensions for modern, star crimped, plastic shells. Just like that, and you are making a lot of people happy, a reputation for yourself as a knowledgeable shotgun man, and a respectable profit. An unbeatable combination! Not Just Choke Alone It is generally believed that the "right choke" has everything to do with pattern, recoil and performance. Choke is important, but of equal or more importance are the configuration of the chamber and forcing cone and how all three - choke, cone and chamber - work together. Millions of Shotguns Just Waiting There are millions (!) of shotguns in use today with the obsolete "short" chambers and forcing cones incapable of delivering a passable pattern without "free holes" when shooting modern, star-crimped shells. And, because of these obsolete chambers, they kick your teeth out and punch the action unnecessarily with higher pressures while performing far below expected standards. Obsolete Chamber The problem with chambers is that, over the years, there have been a great variety of "correct depths" used for the shells then currently being manufactured, many of them shorter than 2-3/4" or 3" overall length of the fired cases of today's plastic shell. Couple this with a short Forcing Cone (the taper from chamber diameter to bore diameter) and the results are: deformed shot; distorted patterns; torn hulls; excessive kicking and pressure. That crimp must have room to unfold completely flat when the shot and wad go from case to bore. Any little bit of case forced into their path because of a short chamber spells trouble with a capital "T". Gauge Tells It All The purpose of the Walker Chamber Gauge is threefold: First, and most important, to check your work when doing a chamber job for a customer; Second, to identify obsolete, too-short chambers on guns brought in for service, and Third, to demonstrate to your shooters why their guns are not performing to their full capabilities. Proven On Thousands Of Guns The system was developed and proven by the late Ralph Walker, Selma, Alabama, gunsmith, writer and author, who had used it in his shop. Instructions for the work were written and illustrated by Ralph. As he said in a letter to us: "I think the troops will take to the depth gauges plus the chamber re-working jobs and will find as much work as they have with the choke work (which Ralph also developed) if they will do half a job of selling". Bonus Profits For You Before adjusting the choke on a customer's gun with our choke reamers and hones, check the gun's chamber with the proper Walker Chamber Gauge. Do this while the customer is present. Explain what you are doing and why it is of great value. Also point out the



advantages of the long forcing cone - it will enhance you, in his eyes, as an authority on the subject. If your customer understands (and most will) and orders the chamber/long forcing cone job along with the choke adjustment, correct the chamber first and pattern the gun before doing the choke adjustment. The results you will get by following this technique can best be described as phenomenal. You will have picked up two jobs instead of one and made your customer mighty happy. In a nutshell: an excellent and profitable service you should be offering immediately.

## Attributes

- Name: [BROWNELLS CHAMBER GAUGE 28 GAUGE 2-3/4"](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080546028
- Mfr. No.:
- Cartridge: 28 Gauge
- Model Number: Chamber Gauge 2-3/4"
- Style: Chamber
- Delivery weight: 0.091kg
- Shipping height: 5mm
- Shipping width: 43mm
- Shipping length: 104mm

## Item details

Made in USA

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# Safety Instruction Guide for SHOTGUN CHAMBER GAUGE BROWNELLS CHAMBER GAUGE 28 GAUGE 23/4"

## Introduction

Thank you for choosing the SHOTGUN CHAMBER GAUGE BROWNELLS CHAMBER GAUGE 28 GAUGE 23/4". This product is designed to enhance the performance of your shotgun by ensuring proper chamber dimensions for modern ammunition. This guide provides essential safety information and instructions for the safe and effective use of the product, in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always read and understand the instructions before using the product.
- Ensure that the chamber gauge is used in a safe environment, free from distractions.
- Keep the product out of reach of children and vulnerable individuals.
- Inspect the product for any damage before use. Do not use if damaged.
- Report any unsafe conditions or product malfunctions to the appropriate authorities.
- Regularly check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Use the chamber gauge only for its intended purpose as described in this guide.
- Always wear appropriate safety gear, including eye protection, when working with firearms.
- Ensure the firearm is unloaded and safe before using the chamber gauge.
- Do not attempt to modify or alter the chamber gauge in any way.
- Follow all local laws and regulations regarding the use of firearms and firearm accessories.
- Be aware of your surroundings and ensure that the area is safe for testing and adjustments.
- If you are unsure about any procedure, consult a qualified gunsmith or professional for assistance.

## Instructions for Installation and Usage

### 1. Preparation

- Ensure the shotgun is unloaded and pointed in a safe direction.
- Gather the necessary tools, including the Walker Gauges and Forcing Cone Reamers.

### 2. Checking the Chamber

- Insert the Walker Chamber Gauge into the shotgun chamber.
- Ensure that the gauge fits snugly and does not have excessive movement. This indicates proper chamber dimensions.
- If the gauge does not fit correctly, further adjustments may be necessary.

### 3. Reworking the Chamber

- If the chamber is found to be too short or improperly configured, use the Forcing Cone Reamers as per the instructions provided.
- Follow the manufacturer's guidelines for using the reamers to avoid damaging the shotgun.
- After reworking, recheck the chamber with the Walker Chamber Gauge to ensure proper fit.

### 4. Adjusting the Choke

- Before making any adjustments to the choke, verify the chamber dimensions using the Walker Chamber Gauge.
- Provide an explanation to the customer regarding the importance of proper chamber and choke configuration.
- After confirming the chamber dimensions, proceed with choke adjustment as necessary.

## **5. Final Checks**

- Once all adjustments are complete, perform a final check of the shotgun's performance with appropriate ammunition.
- Document any changes made and provide the customer with information on the modifications.

## **Disposal Instructions**

- Dispose of any packaging materials in accordance with local waste disposal regulations.
- If the chamber gauge is no longer functional or safe to use, dispose of it responsibly.
- Consider recycling options for metal and plastic components where applicable.

## **Contact Information for Further Support**

For any questions or concerns regarding the use of the SHOTGUN CHAMBER GAUGE BROWNELLS CHAMBER GAUGE 28 GAUGE 23/4", please consult a qualified gunsmith or refer to your local firearms authority for assistance.

Please ensure that you follow these guidelines carefully to maintain safety and compliance while using the SHOTGUN CHAMBER GAUGE. Your safety and the safety of others is paramount. Thank you for being a responsible firearm owner.

# About Us

## Brownells UK

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