

# RIMLESS CARTRIDGE HEADSPACE GAUGE - MANSON PRECISION .17 REM. FIREBALL GO GAUGE HEADSPACE GAUGE STEEL

[Gunsmith Tools](#) > [Measuring Tools](#) > [Headspace Gauges](#)

## Determine Correct Headspace

**MANSON PRECISION RIMLESS CARTRIDGE HEADSPACE GAUGES** The Manson Precision Rimless Cartridge Headspace Gauges enable gunsmiths and firearm enthusiasts to verify the headspace of rimless cartridges, ensuring firearms are safe to fire. Proper headspace is critical for reliable chambering, ignition, and extraction of cartridges, preventing potential malfunctions or safety hazards. These gauges are essential for chambering new barrels, performing routine maintenance, or evaluating used firearms. Key Features: Precision Machining: Each gauge is crafted from high-quality steel and machined to exact SAAMI specifications, ensuring accurate and reliable measurements.

Caliber Specificity: Available in a wide range of calibers, these gauges cater to various firearm types, providing versatility for gunsmiths working with multiple platforms. Durable Construction: Built to withstand repeated use, the hardened steel construction ensures longevity and consistent performance in demanding workshop environments. Specifications: Material: Hardened steel

Dimensions: Size varies with caliber and gauge style Compliance:

Manufactured to SAAMI specifications Customer Insights: Customers value the Manson Precision Rimless Cartridge Headspace Gauges for their precision and reliability. The accurate machining and adherence to industry standards

provide confidence during firearm assembly and inspection processes. Users appreciate the wide range of available calibers, allowing them to select the appropriate gauge for their specific needs. The durable construction is frequently highlighted, with many noting that the gauges maintain their accuracy even after extensive use. Incorporating the Manson Precision

Rimless Cartridge Headspace Gauges into your gunsmithing toolkit ensures that your firearm chambers are within safe operational limits, enhancing both safety and performance.

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## Attributes

- Name: [MANSON PRECISION .17 REM. FIREBALL GO GAUGE HEADSPACE GAUGE STEEL](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 513000081
- Mfr. No.:
- Cartridge: 17 Remington Fireball
- Colour: Steel
- Height: 2"
- Length: 2"
- Material: Steel
- Model Number: 17 Rem. Fireball GO
- Style: Go Gauge
- Weight: 0.2 lbs
- Width: 2"
- Delivery weight: 0.045kg
- Shipping width: 57mm
- Shipping length: 89mm

## Item details

Made in USA

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# Manson Precision Rimless Cartridge Headspace Gauge Safety Instructions

## Introduction

Thank you for choosing the Manson Precision Rimless Cartridge Headspace Gauge. This guide provides important safety instructions and guidelines for the safe use of this product. Please read this manual carefully before using the gauge to ensure safe and effective operation.

## General Safety Guidelines

- Always handle the gauge with care and store it in a safe place when not in use.
- Ensure that the gauge is used in a welllit and clean workspace to avoid accidents.
- Inspect the gauge for any signs of damage or wear before each use. Do not use if damaged.
- Keep the gauge out of reach of children and vulnerable individuals.
- Follow all manufacturer instructions and recommendations for use.
- Report any unsafe products or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), such as safety glasses, when using the gauge.
- Ensure that the firearm is unloaded and pointed in a safe direction before measuring headspace.
- Use the gauge only for its intended purpose—measuring headspace of rimless cartridges.
- Do not force the gauge into the chamber; it should fit without excessive pressure.
- If the gauge does not fit properly, do not attempt to modify it. Consult a qualified gunsmith.
- Be aware of the potential risks associated with improper headspace, including misfires and firearm malfunctions.

## Instructions for Installation and Usage

### 1. Preparation

- Ensure that the firearm is unloaded and in a safe condition.
- Gather all necessary tools and equipment.

### 2. Measuring Headspace

- Insert the gauge into the chamber of the firearm.
- Ensure that the gauge is seated properly and without force.
- Check the fit of the gauge to determine if the headspace is within acceptable limits.
- If the gauge fits snugly and there is no excessive movement, the headspace is likely acceptable.
- If there is excessive play or if the gauge does not fit, consult a qualified gunsmith.

### 3. Routine Maintenance

- Clean the gauge regularly to remove any dirt or debris that may affect its accuracy.
- Store the gauge in its protective case when not in use to prevent damage.

## Disposal Instructions

- Dispose of the gauge in accordance with local regulations.
- If the gauge is damaged beyond use, consider recycling materials where applicable.

## **Contact Information for Further Support**

For any questions or concerns regarding the Manson Precision Rimless Cartridge Headspace Gauge, please refer to the manufacturer's contact details provided in the product packaging or visit the manufacturer's website.

By following these safety instructions, you can ensure a safe and effective experience with your Manson Precision Rimless Cartridge Headspace Gauge. Thank you for prioritizing safety in your firearms activities.

# About Us

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