

# RIMFIRE CARTRIDGE HEADSPACE GAUGES - MANSON PRECISION GO GAUGE FITS .17 HMR STEEL

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## Determine Correct Headspace

MANSON PRECISION RIMFIRE CARTRIDGE HEADSPACE GAUGES The Manson Precision Rimfire Cartridge Headspace Gauges are critical tools for gunsmiths and firearm enthusiasts, designed to precisely measure the headspace of rimfire cartridges. Proper headspace is essential for safe and reliable firearm operation, and these gauges help verify that your firearm's chamber dimensions meet specified tolerances. Key Features: Precision Measurement: Expertly crafted to ensure accurate headspace readings for rimfire cartridges, enhancing firearm performance. Durable Construction: Manufactured from M7 high-speed steel and finished in-the-white, these gauges provide long-lasting durability and resistance to wear. Cartridge Compatibility: Specifically designed for popular rimfire cartridges, including .22 Long Rifle, .22 Magnum, and .17 HMR, offering versatility across different firearm types. Specifications: Material: M7 high-speed steel Finish: In-the-white Cartridge Compatibility: .22 Long Rifle .22 Magnum .17 HMR Gauge Types: GO Gauge: Confirms the minimum chamber depth recommended for safe firearm operation. NO-GO Gauge: Detects excessive chamber depth to identify potential safety or performance issues. Customer Insights: Customers value the Manson Precision Rimfire Cartridge Headspace Gauges for their accuracy and dependability. These gauges are often highlighted as essential tools for maintaining safe and functional rimfire firearms, ensuring precise and reliable performance during operation. By adding the Manson Precision Rimfire Cartridge Headspace Gauges to your gunsmithing tools, you can confidently maintain proper headspace and enhance the safety and performance of your rimfire firearms.



## Attributes

- Name: [MANSON PRECISION GO GAUGE FITS .17 HMR STEEL](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 513100230
- Mfr. No.: G022WRFM
- Cartridge: 17 HMR
- Colour: Steel
- Height: 2"
- Length: 2"
- Material: High Speed Steel
- Model Number: Go Gauge .17 HMR
- Style: Go Gauge
- Weight: 0.1 lbs
- Width: 2"
- Delivery weight: 0.005kg
- Shipping width: 57mm
- Shipping length: 89mm

## Item details

Made in USA

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# Safety Instruction Guide for RIMFIRE CARTRIDGE HEADSPACE GAUGES

## Introduction

Thank you for choosing the RIMFIRE CARTRIDGE HEADSPACE GAUGES by Manson Precision. This guide provides essential safety instructions to ensure the safe use of this product. Please read this guide carefully before using the product to understand how to use it safely and effectively.

## General Safety Guidelines

- Always ensure that the firearm is unloaded before using the headspace gauge.
- Use headspace gauges only for their intended purpose, which is to measure chamber headspace dimensions.
- Do not mix brands of headspace gauges to avoid inaccurate readings.
- Keep the gauges out of reach of children and vulnerable individuals.
- Regularly inspect the gauges for signs of wear or damage before each use.
- Report any unsafe products or incidents to the appropriate authorities.
- Stay informed about product recalls and safety updates via the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Proper Use:** Always use the GO gauge to determine the minimum chamber depth as recommended by SAAMI. The NO/GO gauge is used to identify excessive chamber depth.
- **Mixing Gauges:** Do not mix gauges from different manufacturers. Stick to one brand within a specific caliber to eliminate variables that could lead to inaccurate measurements.
- **Inspection:** Before using, ensure that the gauges are precision ground and hardened. Inspect for any visible damage or defects.
- **Storage:** Store the gauges in a dry, clean place to prevent rust and deterioration. Avoid exposure to moisture and extreme temperatures.
- **Training:** Ensure that anyone using the gauges has received proper training on their use and understands the importance of headspace measurements for firearm safety.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that the firearm is completely unloaded.
- Gather all necessary tools and equipment needed for the measurement process.

### 2. Using the GO Gauge:

- Insert the GO gauge into the chamber of the firearm.
- The gauge should fit snugly without excessive force. If it does not fit, do not attempt to fire the firearm.

### 3. Using the NO/GO Gauge:

- After confirming that the GO gauge fits correctly, insert the NO/GO gauge.
- The NO/GO gauge should not fit into the chamber. If it does, this indicates excessive chamber depth, and the firearm should not be used.

### 4. Recording Measurements:

- Document the measurements taken for future reference.
- If any discrepancies are noted, consult a qualified gunsmith.

#### **5. PostUse Care:**

- Clean the gauges after use to remove any debris or residue.
- Store the gauges properly to maintain their precision.

## **Disposal Instructions**

- Dispose of any damaged or worn gauges in accordance with local regulations.
- Do not throw gauges in regular household waste. Instead, consider recycling options or contact local waste management for proper disposal methods.

## **Contact Information for Further Support**

For any inquiries or further support regarding the RIMFIRE CARTRIDGE HEADSPACE GAUGES, please reach out to the manufacturer's customer service or consult the product's official website for additional resources.

By following these safety instructions, you can ensure the safe and effective use of your RIMFIRE CARTRIDGE HEADSPACE GAUGES. Thank you for prioritizing safety in your firearm practices.

# About Us

## Brownells UK

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