

# BARREL NUT ALIGNMENT GAUGE

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Fits into the end of the bolt carrier key to ensure that the barrel nut is properly aligned during installation of AR-15/M16 barrel. Improper alignment can damage the bolt carrier key and/or the gas tube.



## Attributes

- Name: [BARREL NUT ALIGNMENT GAUGE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080216014
- Mfr. No.:
- Make: AR-15
- Delivery weight: 0.018kg
- Shipping height: 10mm
- Shipping width: 86mm
- Shipping length: 150mm
- UPC: 050806103900

## Item details

Made in USA

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# BARREL NUT ALIGNMENT GAUGE Safety Instruction Guide

## Introduction

Thank you for choosing the BARREL NUT ALIGNMENT GAUGE. This tool is designed to help ensure proper alignment of the barrel nut during the installation of AR15/M16 barrels. Proper use of this gauge is essential for maintaining the integrity of your firearm and preventing damage to critical components.

## General Safety Guidelines

- Always read and understand the safety instructions before using the BARREL NUT ALIGNMENT GAUGE.
- Ensure that the gauge is used in a welllit and clean workspace to avoid accidents.
- Keep the gauge out of reach of children and unauthorized users.
- Inspect the gauge for any signs of damage before use. Do not use if damaged.
- Follow all applicable laws and regulations regarding firearm modifications and repairs in your jurisdiction.

## Specific Safety Precautions for Use

- Use the gauge only for its intended purpose: aligning the barrel nut during AR15/M16 barrel installation.
- Avoid applying excessive force when using the gauge to prevent damage to the bolt carrier key or gas tube.
- Wear safety glasses to protect your eyes from any debris that may occur during installation.
- Ensure that the firearm is unloaded and in a safe condition before beginning any work.
- Do not use the gauge in wet or damp conditions, as this may affect its integrity and performance.

## Instructions for Installation and Usage

### 1. Preparation:

- Make sure the firearm is unloaded and pointed in a safe direction.
- Gather all necessary tools and ensure your workspace is organized.

### 2. Using the Gauge:

- Insert the BARREL NUT ALIGNMENT GAUGE into the end of the bolt carrier key.
- Align the barrel nut as per the manufacturer's specifications.
- Ensure the gauge fits snugly and securely to avoid misalignment.
- Once aligned, proceed with the installation of the barrel nut according to the firearm manufacturer's instructions.

### 3. PostInstallation:

- After installation, doublecheck the alignment using the gauge.
- If any misalignment is detected, repeat the alignment process before finalizing the installation.

### 4. Maintenance:

- Clean the gauge regularly to remove any debris or residue.
- Store the gauge in a dry place to prevent rust or corrosion.

## **Disposal Instructions**

- Dispose of the BARREL NUT ALIGNMENT GAUGE in accordance with local regulations.
- Do not dispose of the gauge in regular household waste if it is damaged or no longer functional. Instead, follow local guidelines for hazardous waste disposal.

## **Contact Information for Further Support**

For any questions or support regarding the BARREL NUT ALIGNMENT GAUGE, please refer to the manufacturer's contact information provided with the product. Always ensure you have the latest updates on safety and usage practices.

## **Conclusion**

Using the BARREL NUT ALIGNMENT GAUGE correctly is essential for safe and effective firearm maintenance. By following these safety instructions and guidelines, you can help ensure a successful installation and avoid potential hazards. Thank you for your commitment to safety and responsible firearm handling.

# About Us

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