

# AR-15 CARBON FIBER BARRELS 223 WYLDE - PROOF RESEARCH

## 223 WYLDE 1-7 TWIST 16" CARBON FIBER BARREL

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PROOF Research's match-grade carbon fiber barrels are stronger, lighter, and as accurate as the finest precision steel barrels and will maintain their performance in the harshest conditions. Up to 64% lighter than traditional steel barrels Match-grade accuracy Improved heat dissipation for cooler and longer lasting barrels No point-of-impact shift during high-volume fire Reduced harmonic barrel vibration Unprecedented durability



### Attributes

- Name: [PROOF RESEARCH 223 WYLDE 1-7 TWIST 16" CARBON FIBER BARREL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 100023315
- Mfr. No.: 100431
- Barrel Weight: 1.69 lbs
- Cartridge: 223 Wylde
- Contour: -
- Finish: Carbon Fiber
- Gas System Length: Mid-Length
- Length: 16"
- Make: AR-15
- Muzzle Threads: 1/2-28
- Twist: 1-7"
- Delivery weight: 1.07kg
- UPC: 843068100431

### Item details

Made in USA

US export classification: 0A501.c

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# Safety Instruction Guide for AR15 Carbon Fiber Barrels

## Introduction

Thank you for choosing the AR15 Carbon Fiber Barrel by PROOF Research. This guide provides essential safety instructions to ensure the safe use, installation, and disposal of your product. Please read this guide carefully to understand the safety measures necessary for the optimal performance of your barrel.

## General Safety Guidelines

- Ensure the product is used only for its intended purpose.
- Always handle firearms and their components with care.
- Keep the barrel away from children and unauthorized users.
- Regularly inspect the barrel for any signs of damage or wear.
- Follow all local laws and regulations regarding firearms and their accessories.
- Be aware of your surroundings when using the firearm equipped with this barrel.
- Report any unsafe products or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, including eye and ear protection, when using firearms.
- Ensure the firearm is unloaded before installing or handling the barrel.
- Do not exceed the manufacturer's recommended ammunition specifications.
- Avoid using the firearm in adverse weather conditions that may affect performance.
- Be cautious of overheating during highvolume fire; allow the barrel to cool as needed.
- Familiarize yourself with the firearm's operating manual and safety features.
- Do not modify the barrel or firearm in any way that may compromise safety.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel according to the firearm's manual.
- Align the new carbon fiber barrel with the receiver.
- Securely fasten the barrel using the appropriate tools, ensuring it is properly torqued according to specifications.
- Check that the barrel is properly seated and there are no gaps between the barrel and receiver.

### 2. Usage:

- Load the firearm according to the manufacturer's instructions.
- Fire in a controlled environment, ensuring all safety measures are in place.
- Monitor the barrel for any signs of malfunction or unusual behavior.
- After use, clean the barrel according to the manufacturer's maintenance guidelines.

## Disposal Instructions

- Do not dispose of the barrel in regular household waste.
- Follow local regulations for the disposal of firearm components.
- If the barrel is damaged or no longer usable, contact a licensed firearms dealer for proper disposal methods.

## **Contact Information for Further Support**

For safety inquiries or concerns regarding your AR15 Carbon Fiber Barrel, please refer to the manufacturer's website or contact their customer service for assistance.

Thank you for your attention to these safety instructions. Your safety and the safety of others depend on your careful handling and use of this product.

# About Us

## Brownells Europe

**Brownells Europe - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories**

P.O.Box 4300  
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