

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

## 223 WYLDE 1-8 TWIST 18" 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 1-8 TWIST 18" CARBON FIBER BARREL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 100046232
- Mfr. No.: 100448
- Barrel Weight: 1.15 lbs
- Cartridge: 223 Wylde
- Contour: Medium
- Finish: Carbon Fiber
- Gas System Length: Rifle
- Length: 18"
- Muzzle Threads: 1/2-28
- Twist: 1-8
- Weapon type: AR-15
- Delivery weight: 1.361kg
- Shipping height: 76mm
- Shipping width: 89mm
- Shipping length: 635mm
- UPC: 843068100448

### 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 and guidelines to ensure safe use and maintenance of your barrel. Please read this document carefully before installation and use.

## General Safety Guidelines

- Always treat the firearm as if it is loaded.
- Ensure that the barrel is compatible with your firearm model and specifications.
- Store the barrel in a safe and secure location, out of reach of children and unauthorized users.
- Regularly inspect the barrel for any signs of damage or wear.
- Follow all local laws and regulations regarding firearm ownership and usage.

## Specific Safety Precautions for Use

### • Potential Hazards:

- Improper installation may lead to malfunction.
- Using ammunition not compatible with 223 Wylde may cause dangerous pressure levels.
- Highvolume fire can generate excessive heat; monitor for overheating.

### • Avoiding Hazards:

- Always follow the manufacturer's specifications for installation.
- Use only 223 Wylde ammunition with this barrel.
- Allow the barrel to cool down after extended use before handling.

### • Warnings:

- This product is not intended for use by individuals under 18 years of age.
- Ensure proper training and understanding of firearm operation before use.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel from the firearm according to the manufacturer's instructions.
- Clean the barrel extension and receiver threads to remove any debris.
- Carefully install the AR15 Carbon Fiber Barrel by aligning it properly and tightening it according to the recommended torque specifications.
- Verify that the barrel is securely attached before proceeding.

### 2. Usage:

- Load the firearm only when ready to shoot.
- Aim in a safe direction and check your surroundings before firing.
- Maintain a firm grip and proper stance while shooting.
- Monitor the barrel temperature during use; avoid excessive heat buildup.

- After use, clean the barrel according to the manufacturer's recommendations to maintain performance.

## Disposal Instructions

- Dispose of the barrel in accordance with local regulations.
- Do not dispose of the barrel in regular household waste.
- Contact local waste management authorities for guidance on proper disposal methods.

## Contact Information for Further Support

For any safety inquiries or further information, please refer to the manufacturer's contact information provided on the product packaging or visit the manufacturer's official website.

Thank you for your attention to these safety instructions. Enjoy using your AR15 Carbon Fiber Barrel responsibly!

# About Us

## Brownells UK

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