

AR-15/ 308 AR CARBON FIBER BARRELS - PROOF RESEARCH 308 WINCHESTER 1-10 TWIST 18" CARBON FIBER BARREL

[Rifle Parts](#) > [Barrel Parts](#) > [Rifle Barrels](#)

Virtually impervious to weather, nicks, dings or scratches, and up to 30% lighter and 300% stiffer than equivalent weight steel AR barrels, PROOF Research's carbon fiber-wrapped barrels open up new possibilities in AR performance. These carbon fiber-wrapped barrels provide a high-end alternative to traditional barrels while still maintaining extreme accuracy, performance and durability. 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 More about The Science behind there process here: #ItsScience NOTE: GAS BLOCK, GAS TUBE and BOLT NOT INCLUDED 308 Winchester barrel utilizes a .875" gas block and 300 AAC a .750" gas block



Attributes

- Name: [PROOF RESEARCH 308 WINCHESTER 1-10 TWIST 18" CARBON FIBER BARREL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 100018048
- Mfr. No.: 100028
- Barrel Weight: 2.56 lbs
- Cartridge: 308 Winchester
- Contour: -
- Finish: Carbon Fiber
- Gas System Length: Rifle
- Length: 18"
- Muzzle Threads: 5/8-24
- Twist: 1-10"
- Weapon type: AR .308
- Delivery weight: 1.134kg
- Shipping height: 28mm
- Shipping width: 28mm
- Shipping length: 43mm
- UPC: 843068100028

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- Startpage
- Safety Instruction Guide for AR15/308 AR Carbon Fiber Barrels
- About Us

Safety Instruction Guide for AR15/308 AR Carbon Fiber Barrels

Introduction

Thank you for choosing the PROOF Research AR15/308 AR Carbon Fiber Barrel. This product is designed to enhance your shooting experience while ensuring safety and performance. Please read this safety instruction guide thoroughly before using the barrel. It contains important information about safe usage, installation, and disposal.

General Safety Guidelines

- Always handle firearms and related components with care and responsibility.
- Ensure that the barrel is compatible with your firearm model before installation.
- Inspect the barrel for any damage or defects prior to use.
- Keep the barrel and all firearm components out of reach of children and unauthorized users.
- Use only recommended ammunition types to prevent malfunction and ensure safety.
- Follow all local laws and regulations regarding firearm usage and modifications.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

- Always wear appropriate eye and ear protection when using firearms.
- Ensure that the firearm is unloaded before installing or removing the barrel.
- Check that the gas system is properly configured for your specific firearm to avoid malfunctions.
- Be aware of the barrel's weight and balance when handling the firearm.
- Avoid exposing the barrel to extreme temperatures or harsh chemicals that could affect its performance.
- Regularly clean and maintain the barrel to ensure optimal performance and safety.
- Be mindful of the barrel's twist rate and its implications for ammunition selection.

Instructions for Installation and Usage

1. Preparation

- Ensure that the firearm is completely unloaded.
- Gather necessary tools for installation, including a torque wrench and appropriate screws.

2. Installation Steps

- Remove the existing barrel from the firearm by following the manufacturer's instructions.
- Install the PROOF Research carbon fiber barrel by aligning the barrel extension with the receiver.
- Secure the barrel using the appropriate screws and torque to the manufacturer's specifications.
- Install a .875" gas block for the 308 Winchester barrel or a .750" gas block for the 300 AAC if applicable.
- Doublecheck all connections to ensure they are secure.

3. Usage Guidelines

- Before firing, conduct a function check to ensure that all components are working correctly.
- Fire the firearm in a safe and controlled environment, following all safety protocols.
- Monitor the barrel for signs of overheating or excessive wear during use.
- Always clean the barrel after use to prevent fouling and maintain accuracy.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding firearm components.
- Do not dispose of the barrel in regular household waste.
- If the barrel is damaged or no longer functional, consider contacting a professional for proper disposal methods.

Contact Information for Further Support

For any safety inquiries or concerns regarding this product, please reach out to the manufacturer or your local firearms authority. They can provide guidance and support as needed.

By following these guidelines, you can ensure a safe and enjoyable experience with your PROOF Research AR15/308 AR Carbon Fiber Barrel. Thank you for prioritizing safety and responsibility in your shooting activities.

About Us

Brownells UK

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

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