

AR-15 300 AAC BLACKOUT CARBON FIBER BARREL - PROOF RESEARCH 300 AAC BLACKOUT 1-7 TWIST 12.5" CARBON FIBER BARREL

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

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 300 AAC BLACKOUT 1-7 TWIST 12.5" CARBON FIBER BARREL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 100046236
- Mfr. No.: 100523
- Barrel Weight: 1.3 lbs
- Cartridge: 300 AAC Blackout
- Contour: Medium
- Finish: Carbon Fiber
- Gas System Length: Pistol
- Length: 12.5"
- Muzzle Threads: 5/8-24
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 76mm
- Shipping width: 89mm
- Shipping length: 635mm
- UPC: 843068100523

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for AR15 300 AAC BLACKOUT CARBON FIBER BARREL](#)
- [About Us](#)

Safety Instruction Guide for AR15 300 AAC BLACKOUT CARBON FIBER BARREL

Introduction

Thank you for choosing the AR15 300 AAC BLACKOUT CARBON FIBER BARREL by PROOF Research. This guide is designed to provide you with important safety instructions and guidelines to ensure the safe use and maintenance of your product. Please read this document carefully before using the barrel.

General Safety Guidelines

- Ensure that the barrel is installed by a qualified gunsmith or knowledgeable individual.
- Always treat the firearm as if it is loaded, even if you believe it to be unloaded.
- Store the barrel and firearm in a secure location, away from children and unauthorized users.
- Regularly inspect the barrel for signs of wear or damage.
- Follow all local laws and regulations regarding firearm use and ownership.
- Do not use the barrel with ammunition that exceeds its specified caliber.

Specific Safety Precautions for Use

- Use only 300 AAC Blackout ammunition with this barrel.
- Ensure that the gas system is properly configured for your specific setup.
- Avoid excessive heat buildup by allowing the barrel to cool between highvolume firing sessions.
- Always wear appropriate eye and ear protection when shooting.
- Be aware of your surroundings and ensure you have a safe backstop before firing.
- Do not modify or alter the barrel in any way that could affect its performance or safety.

Instructions for Installation and Usage

1. Installation:

- Ensure that you have the necessary tools and equipment for installation.
- Remove the existing barrel from the firearm according to the manufacturer's instructions.
- Carefully align the new carbon fiber barrel with the upper receiver.
- Secure the barrel in place using the appropriate torque specifications.
- Reassemble the firearm according to the manufacturer's guidelines.

2. Usage:

- Before firing, verify that the firearm is clear of any obstructions.
- Load the firearm with the appropriate ammunition.
- Maintain a proper shooting stance and grip on the firearm.
- Fire in a controlled manner, allowing for cooling periods as needed.
- After use, clean the barrel according to the manufacturer's cleaning instructions.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations.
- If the barrel is damaged beyond repair, contact a qualified professional for disposal advice.
- Do not dispose of the barrel in regular household waste.

Contact Information for Further Support

For any inquiries regarding safety or product support, please refer to the contact information provided by your retailer or the manufacturer. It is important to have access to assistance for any safetyrelated questions.

Conclusion

Adhering to these safety guidelines will help ensure a safe and enjoyable experience with your AR15 300 AAC BLACKOUT CARBON FIBER BARREL. Always prioritize safety and responsible usage. Thank you for your attention to these important instructions.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk