

RUGER RECISION CARBON FIBER BARRELS - PROOF RESEARCH 6MM CREEDMOOR 1-8 TWIST 24" CARBON FIBER BARREL

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

Enhance Your Ruger Precision Rifle

The Ruger Precision Rifle is one of the most innovative and exciting precision-rifle platforms on the market, and the addition of a PROOF Research carbon fiber barrel can enhance the platform and bring its performance to the next level. The carbon fiber barrel from PROOF Research features an internal barrel constructed with 416R stainless-steel that features match-grade qualities. The company then surrounds the barrel with its patented carbon-fiber-based matrix, which provides a number of incredible features. Barrels are 64 percent lighter than standard options Accuracy is guaranteed with match-grade components Barrel life is improved through enhanced heat dissipation Barrel harmonics are improved, as well as reduced POI shift during fire. The PROOF Research carbon fiber barrel for the Ruger Precision Rifle also features a threaded muzzle with 5/8x24 TPI thread pitch, making it easy to add a number of aftermarket accessories to the gun's muzzle.



Attributes

- Name: [PROOF RESEARCH 6MM CREEDMOOR 1-8 TWIST 24" CARBON FIBER BARREL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 100024305
- Mfr. No.: 100820
- Barrel Weight: 2.75 lbs
- Cartridge: 6mm Creedmoor
- Finish: Carbon Fiber
- Length: 24"
- Model: Precision Rifle
- Muzzle Threads: 5/8-24
- Twist: 1-8
- Weapon type: Ruger
- Delivery weight: 1.225kg
- Shipping height: 32mm
- Shipping width: 32mm
- Shipping length: 610mm

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- [Startpage](#)
- [Ruger Precision Carbon Fiber Barrel Safety Instructions](#)
- [About Us](#)

Ruger Precision Carbon Fiber Barrel Safety Instructions

Introduction

Thank you for purchasing the Ruger Precision Carbon Fiber Barrel from PROOF Research. This guide provides essential safety instructions to ensure the safe and effective use of your new barrel. Please read this manual carefully and keep it for future reference.

General Safety Guidelines

- Always handle firearms and their components with care. Treat every firearm as if it is loaded.
- Ensure that you are using the barrel with a compatible Ruger Precision Rifle model.
- Follow all local laws and regulations regarding firearm ownership and usage.
- Always wear appropriate safety gear, including eye and ear protection, when using firearms.
- Keep the barrel and firearm out of reach of children and unauthorized users.
- Regularly inspect the barrel for signs of wear or damage before use.

Specific Safety Precautions for Use

- **Potential Hazards:**

- Improper installation may lead to malfunction or injury.
- Using incompatible ammunition can cause firearm failure.
- Overheating can affect barrel performance and safety.

- **Instructions to Avoid Hazards:**

- Always ensure the barrel is properly installed according to the manufacturer's instructions.
- Use only the recommended 6mm Creedmoor ammunition with the barrel.
- Allow the barrel to cool down between uses to prevent overheating.
- Do not exceed the recommended round count without proper maintenance.

- **Age or Audience Specific Warnings:**

- This product is intended for use by individuals aged 18 and older.
- Ensure that inexperienced users are supervised by a knowledgeable adult when using the firearm.

Instructions for Installation and Usage

- **Installation Steps:**

1. Ensure the firearm is unloaded and pointed in a safe direction.
2. Remove the existing barrel from the Ruger Precision Rifle by following the manufacturer's guidelines.
3. Align the PROOF Research carbon fiber barrel with the action of the rifle.
4. Securely fasten the barrel using the appropriate tools and torque specifications as provided in the manufacturer's installation manual.
5. Check the alignment and ensure there are no gaps between the barrel and the action.

- **Usage Instructions:**

- Before firing, perform a function check to ensure the firearm operates correctly with the new

barrel.

- Always verify the ammunition type before loading.
- Fire the rifle in a safe shooting environment, following all standard shooting range rules.
- Monitor the barrel for any unusual signs during use, such as excessive heat or abnormal sounds.

Disposal Instructions

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

Contact Information for Further Support

For safety inquiries or further assistance regarding the Ruger Precision Carbon Fiber Barrel, please refer to the manufacturer's contact information provided with your product packaging or visit their official website.

Thank you for prioritizing safety and responsible firearm usage. Enjoy your shooting experience with the Ruger Precision Carbon Fiber Barrel!

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