

ZERMATT ARMS PRE-FIT CARBON FIBER 6MM CREEDMOOR RIFLE BARREL - PROOF RESEARCH ZERMATT ORIGIN/SOLUS PRE-FIT CARB-FIBR 6 CREEDMOOR 24" 1-7.5

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Carbon fiber has long been hailed across many industries—aerospace, cycling, alternative energy—as a wonder material making everything lighter and stronger. When employed in a rifle barrel the benefits extend beyond reducing weight and increasing strength. Proof's patented manufacturing process begins with full-profile, match-grade 416R stainless steel barrel blanks that are made in their firearms division. These blanks are then turned down to a significantly reduced profile greatly reducing weight. This reduced contour barrel is then wrapped with high-strength, aerospace-grade carbon fiber impregnated with a proprietary matrix resin developed by our advanced composites division, PROOF Research ACD. The carbon fibers they use have a unique ability to diffuse heat along the length of the barrel (much like fiber optics transmit light). Carbon fiber also moves heat very effectively through the wall (thickness) of the barrel greatly increasing heat transport resulting in barrels that cool faster, maintain accuracy over longer sessions of fire, and live longer. The end result is an aerospace-grade, high-fiber content composite barrel that is stronger, lighter, as accurate as the finest precision steel barrel, and durable to perform in the most demanding environments. They're not just lighter—they're better.



Attributes

- Name: [PROOF RESEARCH ZERMATT ORIGIN/SOLUS PRE-FIT CARB-FIBR 6 CREEDMOOR 24" 1-7.5](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 430104158
- Mfr. No.: 114292
- Barrel Weight: 2.9 lbs
- Cartridge: 6mm Creedmoor
- Contour: Sendero
- Finish: Carbon Fiber
- Length: 24"
- Model: Origin
- Muzzle Threads: 5/8-24
- Twist: 1-7.5
- Weapon type: Bighorn
- Delivery weight: 1.315kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 762mm
- UPC: 843068114292

Item details

Made in USA

US export classification: 0A501.c

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ZERMATT ARMS PREFIT CARBON FIBER 6MM CREEDMOOR RIFLE BARREL SAFETY INSTRUCTIONS

Introduction

Congratulations on your purchase of the Zermatt Arms PreFit Carbon Fiber 6mm Creedmoor Rifle Barrel. This highperformance barrel is designed to enhance your shooting experience by providing a lightweight and durable option. However, it is essential to follow safety guidelines to ensure safe use and maintenance of your product.

General Safety Guidelines

- Ensure that you are familiar with the operation and handling of firearms before using this product.
- Always treat every firearm as if it is loaded.
- Store your rifle and barrel in a secure location, inaccessible to unauthorized users, especially children.
- Regularly inspect the barrel for any signs of damage or wear.
- Use only compatible ammunition as specified by the manufacturer.
- Follow all local laws and regulations regarding firearm ownership and usage.

Specific Safety Precautions for Use

- Wear appropriate eye and ear protection when shooting.
- Do not exceed the recommended twist rate and barrel length for your specific ammunition.
- Avoid exposing the barrel to extreme temperatures or harsh chemicals.
- Ensure that the barrel is properly installed and secured before shooting.
- Do not attempt to modify or alter the barrel in any way.
- If you notice any unusual sounds or performance issues while shooting, stop immediately and inspect the barrel.

Instructions for Installation and Usage

Installation

1. Ensure that the rifle is unloaded and the action is open.
2. Remove the existing barrel according to the manufacturer's instructions.
3. Carefully install the Zermatt Arms barrel by following these steps:
 - Align the barrel with the receiver.
 - Secure the barrel using the appropriate tools and torque specifications provided by the manufacturer.
4. Check for proper alignment and ensure that the barrel is securely fastened.

Usage

- Load ammunition only when you are ready to shoot.
- Always point the firearm in a safe direction.
- Keep your finger off the trigger until you are ready to fire.
- Maintain a safe distance from others while shooting.
- After use, clean the barrel according to the manufacturer's recommendations to maintain performance and longevity.

Disposal Instructions

- Dispose of any damaged or worn barrels in accordance with local regulations.
- Do not discard the barrel in regular household waste.
- Contact local waste management authorities for guidance on proper disposal methods.

Contact Information for Further Support

For any inquiries regarding safety, usage, or warranty issues, please refer to the manufacturer's website or customer service for assistance. Ensure that you have your product details handy when seeking support.

By following these guidelines, you will help ensure a safe and enjoyable experience with your Zermatt Arms PreFit Carbon Fiber 6mm Creedmoor Rifle Barrel. Always prioritize safety and responsible handling of firearms.

About Us

Brownells UK

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

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