

ZERMATT ARMS PRE-FIT CARBON FIBER 6.5 CREEDMOOR RIFLE BARREL - PROOF RESEARCH ZERMATT ORIGIN/SOLUS PRE-FIT CARBON FIBER 6.5 CM 20" 1-8 TWT

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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 CARBON FIBER 6.5 CM 20" 1-8 TWT](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 430104159
- Mfr. No.: 114308
- Barrel Weight: 2.6 lbs
- Cartridge: 6.5 Creedmoor
- Contour: Sendero
- Finish: Carbon Fiber
- Length: 20"
- Model: Origin
- Muzzle Threads: 5/8-24
- Twist: 1-8
- Weapon type: Bighorn
- Delivery weight: 1.179kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 762mm
- UPC: 843068114308

Item details

Made in USA

US export classification: 0A501.c

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ZERMATT ARMS PREFIT CARBON FIBER 6.5 CREEDMOOR RIFLE BARREL SAFETY INSTRUCTIONS

Introduction

Thank you for choosing the Zermatt Arms PreFit Carbon Fiber 6.5 Creedmoor Rifle Barrel. This product is designed for high performance and durability. To ensure safe use and compliance with the EU General Product Safety Regulation (GPSR), please read and follow these safety instructions carefully.

General Safety Guidelines

- Always handle firearms and firearm components with care.
- Ensure that the rifle barrel is installed properly by a qualified gunsmith.
- Regularly inspect the barrel for signs of wear or damage.
- Store the rifle and barrel in a secure location, away from children and unauthorized users.
- Use only approved ammunition that is compatible with the 6.5 Creedmoor caliber.
- Follow all local laws and regulations regarding firearm use and storage.
- Report any accidents or unsafe conditions to the appropriate authorities.

Specific Safety Precautions for Use

- Ensure that the rifle is unloaded before installing or removing the barrel.
- Do not exceed the recommended barrel weight limits when assembling your rifle.
- Avoid using the rifle in extreme temperatures or conditions that may affect performance.
- Be aware of the heat generated during firing; allow the barrel to cool before handling.
- If you notice any unusual sounds or performance issues while shooting, stop using the rifle immediately and consult a qualified gunsmith.

Instructions for Installation and Usage

1. Installation:

- Ensure that you have the necessary tools and a clean workspace.
- Verify that the rifle is unloaded and pointed in a safe direction.
- Remove the existing barrel from the rifle according to the manufacturer's guidelines.
- Align the Zermatt Arms PreFit Carbon Fiber Barrel with the receiver and secure it according to the manufacturer's specifications.
- Check that the barrel is properly tightened and aligned.

2. Usage:

- Before firing, ensure that the barrel is clean and free of obstructions.
- Load the rifle with approved 6.5 Creedmoor ammunition.
- Always wear appropriate eye and ear protection while shooting.
- Maintain a safe shooting distance from others and ensure a clear line of fire.
- After use, clean the barrel according to the manufacturer's recommendations.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations concerning firearms and firearm components.
- 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 additional support or inquiries regarding safety concerns, please contact the manufacturer or visit their official website for more information.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your Zermatt Arms PreFit Carbon Fiber 6.5 Creedmoor Rifle Barrel. Thank you for your attention to these important safety guidelines.

About Us

Brownells UK

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

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