

ZERMATT ARMS PRE-FIT CARBON FIBER 308 WINCHESTER RIFLE BARREL - PROOF RESEARCH ZERMATT ORIGIN/SOLUS PRE-FIT CARBON FIBER 308 WIN 20" 1-10

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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 308 WIN 20" 1-10](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 430104162
- Mfr. No.:
- Barrel Weight: 2.6 lbs
- Cartridge: 308 Winchester
- Contour: Sendero
- Finish: Carbon Fiber
- Length: 20"
- Model: Origin
- Muzzle Threads: 5/8-24
- Twist: 1-10
- Weapon type: Bighorn
- Delivery weight: 1.179kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 762mm
- UPC: 843068114322

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for ZERMATT ARMS PREFIT CARBON FIBER 308 WINCHESTER RIFLE BARREL

Introduction

Thank you for choosing the ZERMATT ARMS PREFIT CARBON FIBER 308 WINCHESTER RIFLE BARREL. This product is designed to provide superior performance and reliability. To ensure your safety and the safety of others, please read and follow this safety instruction guide carefully.

General Safety Guidelines

- Always treat the rifle barrel as if it is loaded.
- Ensure that the rifle barrel is installed correctly before use.
- Regularly inspect your rifle barrel for any signs of damage or wear.
- Store the rifle barrel in a secure location, away from children and unauthorized users.
- Follow all local laws and regulations regarding the use of firearms and firearm accessories.
- Be aware of your surroundings when using the rifle barrel to avoid accidents.

Specific Safety Precautions for Use

- Do not exceed the manufacturer's recommended cartridge specifications.
- Always wear appropriate eye and ear protection when using firearms.
- Ensure that the barrel is clean and free from obstructions before firing.
- Avoid using the rifle barrel in adverse weather conditions that may affect performance.
- If you notice any unusual sounds or performance issues while using the barrel, stop using it immediately and consult a qualified gunsmith.

Instructions for Installation and Usage

1. Installation

- Ensure you have the necessary tools for installation.
- Refer to the firearm's manual for specific instructions on how to remove the existing barrel.
- Carefully align the ZERMATT ARMS barrel with the receiver, ensuring that it is properly seated.
- Secure the barrel according to the manufacturer's specifications, ensuring it is tight but not overtorqued.
- Doublecheck that all components are correctly installed and functioning.

2. Usage

- Load the rifle according to the manufacturer's instructions.
- Always point the rifle in a safe direction when loading and unloading.
- Fire the rifle only in designated shooting areas.
- After firing, allow the barrel to cool before handling it to avoid burns.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding firearms and firearm components.
- If the barrel is damaged beyond repair, consult local authorities or a qualified professional for safe disposal options.

Contact Information for Further Support

For any safety inquiries or additional information regarding this product, please refer to the manufacturer's contact details provided with your purchase.

Thank you for your attention to these safety guidelines. Your safety and the safety of others depend on your responsible use and care of this product.

About Us

Brownells UK

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

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