

ZERMATT ORIGIN PRE-FIT CARBON FIBER 7MM BACKCOUNTRY RIFLE BARREL - ZERMATT ORIGIN PRE-FIT CARBON FIBER 7MM BACKCOUNTRY 20" 1-8

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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: ZERMATT ORIGIN PRE-FIT CARBON FIBER 7MM BACKCOUNTRY 20" 1-8
- Manufacturer: PROOF RESEARCH, INC
- Product no.: 430112642
- Mfr. No.: 145838
- Barrel Weight: 2.625 lbs
- Cartridge: 7mm Backcountry
- Contour: Sendero
- Finish: Carbon Fiber
- Length: 20"
- Make: Zermatt
- Model: SR,Origin
- Muzzle Threads: 5/8-24
- Twist: 1-8
- Delivery weight: 1.361kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 610mm
- UPC: 843068145838

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- [Startpage](#)
- [English: ZERMATT ORIGIN PREFIT CARBON FIBER 7MM BACKCOUNTRY RIFLE BARREL Safety Instruction Guide](#)

ZERMATT ORIGIN PREFIT CARBON FIBER 7MM BACKCOUNTRY RIFLE BARREL Safety Instruction Guide

Introduction

Thank you for choosing the Zermatt Origin PreFit Carbon Fiber 7mm Backcountry Rifle Barrel. This guide provides essential safety instructions to ensure the safe use and maintenance of your rifle barrel. Please read this guide carefully and keep it for future reference.

General Safety Guidelines

- **Product Safety:** Ensure that the rifle barrel is used in accordance with the manufacturer's guidelines to prevent accidents and injuries.
- **Enhanced Recalls:** Stay informed about any product recalls or safety notices. If you receive a recall notice, follow the instructions provided.
- **Online Shopping:** When purchasing online, ensure that the platform complies with safety regulations.
- **Special Consumer Focus:** This product is intended for adult users. Keep it out of reach of children and vulnerable individuals.
- **EU Contact Point:** For any safety inquiries, please refer to the appropriate EU contact point.
- **Rapid Alerts:** Regularly check the EU Safety Gate platform for updates on product safety.

Specific Safety Precautions for Use

- **Age Requirement:** This product is intended for use by individuals aged 18 years and older.
- **Proper Handling:** Always handle the barrel with care. Avoid dropping or striking it against hard surfaces.
- **Inspection:** Before each use, inspect the barrel for any signs of damage, such as cracks or dents. Do not use if damaged.
- **Heat Management:** Be aware that the barrel can become very hot during use. Allow it to cool down before handling.
- **Ammunition Compatibility:** Use only the recommended 7mm Backcountry ammunition. Using incompatible ammunition can lead to malfunctions or accidents.
- **Shooting Range Safety:** Always follow standard shooting range safety protocols. Ensure that the area is clear of unauthorized individuals before firing.

Instructions for Installation and Usage

- **Installation:**
 - Ensure that the firearm is unloaded before installation.
 - Follow the manufacturer's instructions for attaching the barrel to the rifle action.
 - Tighten all screws and fittings securely, ensuring there is no movement once installed.
- **Usage:**
 - Load the firearm only when ready to shoot.
 - Maintain a proper shooting stance and aim the rifle in a safe direction.
 - After firing, allow the barrel to cool before cleaning.
 - Clean the barrel regularly to maintain performance and safety.

Disposal Instructions

- Dispose of the product in accordance with local regulations. Do not dispose of it in regular household waste.
- If the barrel is damaged beyond repair, contact a local waste management facility for guidance on proper disposal methods.

Contact Information for Further Support

For additional questions or concerns regarding the Zermatt Origin PreFit Carbon Fiber 7mm Backcountry Rifle Barrel, please refer to the manufacturer's contact information provided with the product packaging or on the official website.

By following these safety instructions, you can ensure a safer experience with your Zermatt Origin PreFit Carbon Fiber 7mm Backcountry Rifle Barrel. Always prioritize safety and responsible usage.