

ZERMATT TL3/SR3 PRE-FIT CARBON FIBER 7MM BACKCOUNTRY RIFLE BARRE - PROOF RESEARCH, INC ZERMATT TL3/SR3 PRE-FIT CARBON FIBER 7MM BACKCOUNTRY 20" 1-8

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ZERMATT TL3/SR3 PRE-FIT CARBON FIBER 7MM BACKCOUNTRY RIFLE BARREL

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, INC ZERMATT TL3/SR3 PRE-FIT CARBON FIBER 7MM BACKCOUNTRY 20" 1-8](#)
- Manufacturer: [PROOF RESEARCH, INC](#)
- Product no.: 430112641
- Mfr. No.: 145821
- Barrel Weight: 2.625 lbs
- Cartridge: 7mm Backcountry
- Contour: Sendero
- Finish: Carbon Fiber
- Length: 20"
- Model: TL,SR
- Muzzle Threads: 5/8-24
- Twist: 1-8
- Weapon type: Zermatt
- Delivery weight: 1.361kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 610mm
- UPC: 843068145821

Item details

Made in USA

US export classification: 0A501.c

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ZERMATT TL3/SR3 PREFIT CARBON FIBER 7MM BACKCOUNTRY RIFLE BARREL Consumer Safety Instruction Guide

Introduction

Thank you for choosing the ZERMATT TL3/SR3 PreFit Carbon Fiber 7mm Backcountry Rifle Barrel. This guide provides essential safety instructions to ensure the safe use and maintenance of your product. Please read this document carefully before using the rifle barrel to understand the potential hazards and how to avoid them.

General Safety Guidelines

- Ensure that the rifle barrel is used only for its intended purpose.
- Always follow the manufacturer's instructions for installation and use.
- Keep the barrel out of reach of children and vulnerable individuals.
- Regularly inspect the barrel for any signs of damage or wear.
- Report any unsafe products or accidents to the relevant authorities.
- Check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Age Restriction:** This product is intended for use by individuals aged 18 years and older. Ensure that minors are supervised when handling firearms.
- **Proper Handling:** Always treat the rifle barrel as if it is loaded. Keep the muzzle pointed in a safe direction at all times.
- **Safety Gear:** Use appropriate safety gear, including eye and ear protection, when firing the rifle.
- **Environmental Considerations:** Be aware of your surroundings and ensure that you are in a safe location for shooting.
- **Storage:** Store the rifle and barrel in a secure location to prevent unauthorized access.

Instructions for Installation and Usage

1. Installation:

- Ensure that the rifle is unloaded before installation.
- Follow the manufacturer's instructions for attaching the barrel to the rifle action.
- Use appropriate tools and ensure that all screws and fittings are securely tightened.

2. Usage:

- Before firing, perform a thorough inspection of the barrel and the rifle.
- Ensure that the ammunition used is compatible with the 7mm Backcountry caliber.
- Fire in a safe and controlled environment, following all local laws and regulations regarding firearm use.

3. PostUse:

- Clean the barrel after use to maintain performance and longevity.
- Inspect for any signs of damage or wear after each use.

Disposal Instructions

- Dispose of the product in accordance with local regulations.
- 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 any safety inquiries or further assistance, please consult the manufacturer's website or contact the designated EUbased support center.

By following these safety instructions, you can ensure a safe and enjoyable experience with your ZERMATT TL3/SR3 PreFit Carbon Fiber 7mm Backcountry 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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