

ZERMATT ARMS PRE-FIT CARBON FIBER 7 PRC RIFLE BARRELS - PROOF RESEARCH ZERMATT ORIGIN/SOLUS PRE-FIT CARBON FIBER 7 PRC 24" 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 we 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 7 PRC 24" 1-8](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 430103997
- Mfr. No.: 134870
- Barrel Weight: 2.938 lbs
- Cartridge: 7mm PRC
- Contour: Sendero
- Finish: Carbon Fiber
- Length: 24"
- Model: Origin
- Muzzle Threads: 5/8-24
- Twist: 1-8
- Weapon type: Bighorn
- Delivery weight: 1.588kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 762mm
- UPC: 843068134870

Item details

Made in USA

US export classification: 0A501.c

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ZERMATT ARMS PREFIT CARBON FIBER 7 PRC RIFLE BARRELS SAFETY INSTRUCTION GUIDE

Introduction

Thank you for purchasing the Zermatt Arms PreFit Carbon Fiber 7 PRC Rifle Barrels. This guide provides important safety information and instructions to ensure the safe use and handling of your new rifle barrel. Please read this guide thoroughly before use.

General Safety Guidelines

- Ensure safe use of the rifle barrel by following all instructions provided.
- Be aware of the potential risks associated with firearm components, including but not limited to improper installation, misuse, and handling.
- Follow all local laws and regulations regarding firearms and their components.
- Keep the rifle barrel out of reach of children and unauthorized users.
- Report any unsafe products or accidents to the appropriate authorities.
- Regularly check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Always wear appropriate safety gear, including eye and ear protection, when using firearms.
- Ensure that the rifle barrel is properly installed and secured before use.
- Inspect the barrel for any signs of damage or wear before each use.
- Avoid using the rifle barrel with ammunition that exceeds its specifications.
- Do not modify the barrel or its components in any way.
- Be aware of your surroundings and ensure a safe shooting environment.
- Always treat every firearm as if it is loaded.

Instructions for Installation and Usage

1. Installation

- Ensure that your firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel from your rifle according to the manufacturer's instructions.
- Carefully align the Zermatt Arms PreFit Carbon Fiber 7 PRC Rifle Barrel with the receiver.
- Securely attach the barrel to the receiver using the appropriate tools and torque specifications provided by the manufacturer.
- Check that all components are properly fitted and tightened.

2. Usage

- Load your firearm only when ready to shoot.
- Always aim at a safe target and be aware of what lies beyond it.
- Fire only in designated shooting areas.
- After use, clean the barrel according to the manufacturer's recommendations to maintain performance and safety.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding firearm components.
- Do not dispose of the barrel in regular household waste.
- Contact local authorities or waste management services for guidance on proper disposal methods.

Contact Information for Further Support

For any inquiries or concerns regarding the safety and usage of your Zermatt Arms PreFit Carbon Fiber 7 PRC Rifle Barrel, please refer to the manufacturer's contact details provided with the product packaging.

Thank you for prioritizing safety and responsible firearm handling. Enjoy your new rifle barrel responsibly.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk