

SIG SAUER CROSS PRE-FIT DROPIN CARBON FIBER 6MM CREEDMOOR BARREL - PROOF RESEARCH SIG CROSS PRE-FIT DROP IN CARBON FIBER 6MM CREEDMOOR 16" BBL

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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. The 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 their advanced composites division, PROOF Research ACD. The carbon fibers used 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 SIG CROSS PRE-FIT DROP IN CARBON FIBER 6MM CREEDMOOR 16" BBL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 430106630
- Mfr. No.: 134542
- Cartridge: 6mm Creedmoor
- Finish: Carbon Fiber
- Length: 18"
- Model: Cross
- Muzzle Threads: 5/8-24
- Twist: 1-7.5
- Weapon type: Sig Sauer
- Delivery weight: 1.588kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 762mm
- UPC: 843068134542

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for SIG SAUER CROSS PreFit DropIn Carbon Fiber 6mm Creedmoor Barrel

Introduction

Thank you for choosing the SIG SAUER CROSS PreFit DropIn Carbon Fiber 6mm Creedmoor Barrel. This product is designed to enhance your shooting experience while ensuring safety and performance. Please read this safety instruction guide carefully to understand how to use, install, and dispose of the barrel safely.

General Safety Guidelines

To ensure safe use of the SIG SAUER CROSS Barrel, please follow these general safety guidelines:

- Always handle firearms and firearm components with care and respect.
- Ensure that you are familiar with the operation of your firearm before using this barrel.
- Always wear appropriate eye and ear protection while shooting.
- Store the barrel and any firearms in a secure location, out of reach of unauthorized users, especially children.
- Regularly inspect the barrel for any signs of damage or wear before each use.
- Follow all local laws and regulations regarding the use, storage, and transportation of firearms and firearm components.

Specific Safety Precautions for Use

When using the SIG SAUER CROSS PreFit DropIn Carbon Fiber Barrel, please observe the following specific safety precautions:

- Ensure that the barrel is compatible with your firearm model before installation.
- Do not exceed the manufacturer's recommended load specifications.
- Avoid using ammunition that is not designed for the 6mm Creedmoor cartridge.
- Be aware of your surroundings and ensure that you have a safe backstop when shooting.
- Do not point the firearm at anything you do not intend to shoot.
- Always keep the firearm pointed in a safe direction, even when loading or unloading.
- If you experience any malfunctions, cease firing immediately and inspect the firearm and barrel.

Instructions for Installation and Usage

To safely install and use the SIG SAUER CROSS PreFit DropIn Carbon Fiber Barrel, follow these instructions:

1. Installation:

- Ensure the firearm is unloaded and the safety is engaged.
- Remove the existing barrel from the firearm according to the manufacturer's instructions.
- Carefully fit the SIG SAUER CROSS Barrel into the firearm's receiver.
- Secure the barrel in place using the appropriate hardware provided by the manufacturer.
- Doublecheck that the barrel is properly installed and tightened before proceeding.

2. Usage:

- Load the firearm with the appropriate ammunition.
- Always perform a function check to ensure the firearm operates correctly before shooting.

- When ready to shoot, take your position and aim at the target.
- Fire in controlled bursts, allowing the barrel to cool between shots if necessary.
- Maintain awareness of your environment and be prepared to respond to any unforeseen circumstances.

Disposal Instructions

When it comes time to dispose of the SIG SAUER CROSS PreFit DropIn Carbon Fiber Barrel, please follow these disposal instructions:

- Do not dispose of the barrel in regular household waste.
- Check local regulations for the proper disposal of firearm components.
- Consider recycling options for the carbon fiber material, as it may be accepted by specialized recycling facilities.
- Ensure that the barrel is rendered inoperable before disposal, if required by local laws.

Contact Information for Further Support

For any questions or concerns regarding the SIG SAUER CROSS PreFit DropIn Carbon Fiber Barrel, please reach out to the appropriate support channels provided by the manufacturer. Ensure you have the product information ready for a more efficient response.

Conclusion

By following these safety instructions, you can enjoy the enhanced performance of the SIG SAUER CROSS PreFit DropIn Carbon Fiber Barrel while ensuring a safe shooting experience. Always prioritize safety and stay informed about best practices when handling firearms and firearm components. Thank you for your attention to these safety guidelines.

About Us

Brownells UK

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

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