

SIG SAUER CROSS PRE-FIT DROPIN CARBON FIBER 308 WIN BARREL - PROOF RESEARCH SIG CROSS PRE-FIT DROP IN CARBON FIBER 308 WINCHESTER 18"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 308 WINCHESTER 18"BBL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 430106636
- Mfr. No.: 134474
- Cartridge: 308 Winchester
- Finish: Carbon Fiber
- Length: 18"
- Model: Cross
- Muzzle Threads: 5/8-24
- Twist: 1-10
- Weapon type: Sig Sauer
- Delivery weight: 1.588kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 762mm
- UPC: 843068134474

Item details

Made in USA

US export classification: 0A501.c

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SIG SAUER CROSS PREFIT DROPIN CARBON FIBER 308 WIN BARREL SAFETY INSTRUCTIONS

Introduction

Thank you for choosing the SIG SAUER CROSS PREFIT DROPIN CARBON FIBER 308 WIN BARREL. This product is designed for performance and durability, utilizing advanced materials to enhance your shooting experience. This safety instruction guide provides essential information to ensure the safe use of this product in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Always treat the firearm and its components as if they are loaded.
- Ensure that the product is used in a safe environment, free from obstructions and hazards.
- Keep the product out of reach of children and unauthorized users.
- Regularly inspect the barrel for any signs of damage or wear before use.
- Follow all local laws and regulations regarding firearm usage and modifications.
- Be aware of your surroundings and ensure a safe backdrop when shooting.

Specific Safety Precautions for Use

- **Installation:**
 - Ensure the firearm is unloaded before installation.
 - Follow the manufacturer's instructions carefully for proper installation.
- **Usage:**
 - Use only approved ammunition (308 Winchester) in this barrel.
 - Avoid prolonged firing sessions to prevent overheating.
 - Allow the barrel to cool down between shots to maintain accuracy and performance.
- **Maintenance:**
 - Clean the barrel regularly to prevent residue buildup.
 - Inspect the carbon fiber for any signs of damage or delamination.
- **Storage:**
 - Store the barrel in a cool, dry place away from direct sunlight.
 - Use protective cases or covers to prevent physical damage.

Instructions for Installation and Usage

1. Installation:

- Ensure the firearm is pointed in a safe direction and is completely unloaded.
- Remove the existing barrel according to your firearm's manual.
- Align the new SIG SAUER CROSS barrel with the receiver.
- Secure the barrel using the appropriate tools, ensuring it is tightly fitted without overtightening.
- Doublecheck that all components are properly installed and secured.

2. Usage:

- Load the firearm with the correct ammunition (308 Winchester).
- Position yourself in a stable shooting stance.
- Aim at the target, ensuring a clear line of sight.
- Follow proper shooting techniques to maintain control and accuracy.
- After firing, check the barrel for any signs of overheating or damage.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding firearm parts.
- Do not dispose of the barrel in regular household waste.
- Consider recycling options for the carbon fiber material, if available in your area.

Contact Information for Further Support

For any inquiries related to safety, installation, or usage, please contact the manufacturer or your local dealer. Always ensure that you have the latest information and updates regarding your product.

By following these safety instructions, you can ensure a safe and enjoyable experience with your SIG SAUER CROSS PREFIT DROPIN CARBON FIBER 308 WIN BARREL. Always prioritize safety and compliance with regulations while using this product.

About Us

Brownells UK

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

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