

HELLFIRE TI SELF-TIMING MUZZLE BRAKE - AREA 419 HELLFIRE-TI 30 CAL SELF TIMING MUZZLE BRAKE GRAY TITANIUM

[Rifle Parts](#) > [Muzzle Devices](#) > [Compensators & Muzzle Brakes](#)

HELLFIRE TI SELF-TIMING MUZZLE BRAKE The Hellfire has transformed the muzzle brake industry. Unmatched versatility, modularity, ease of use, and performance. With the original 3-Port Hellfire now 8 years old, and the family having grown to include the Hellfire 2P, the Hellfire LFS, and the Hellfire Match, along with a serious family of suppressor mounts, there was always something Area 419 wanted to make. Now, it's time. This is the Hellfire Ti. CNC Milled right here in Ohio with a Grade 5 6Al-4V Titanium main body, the Hellfire Ti is built for your hunting rifle, with the performance you'd expect on your Match rifle. Features Available in 30, 40, and 50 cal variants, to accommodate common hunting cartridges up to and including 450 Bushmaster and 50 Beowulf Stainless Steel collar for greater mounting strength and durability 2.8oz in 30cal (brake body and collar) - 30% lighter than the Hellfire OG 1.1" port diameter (27% more braking surface than the Hellfire OG) Brake assembly will add 2.5" from the thread shoulder (approx 1.9" added to OAL of barrel) Gray Titanium anodize, reducing glare Flatter first port to reduce blast Progressive upper port geometry to control muzzle flip Patented Hellfire Mount system, for great versatility Caliber Selection For these brakes, caliber selection is simple. If your rifle is a 30-cal rifle (or smaller) you select the ".30 and Under" option. This includes 308, 300 RUM, 30-06. 300 Win Mag, etc - or ANYTHING smaller (7mm, 6.5mm, etc.). If your rifle is 40 cal or smaller (but larger than 30 cal) you should select the ".40 and Under" option. This would include 338s, 357/9mm, etc. If your rifle is 50 cal or smaller (but larger than 40 cal) you should select the ".50 and Under" option. This would include 458s, 45/70, etc. This brake IS NOT RATED FOR 50 BMG.



Attributes

- Name: [AREA 419 HELLFIRE-TI 30 CAL SELF TIMING MUZZLE BRAKE GRAY TITANIUM](#)
- Manufacturer: [AREA 419](#)
- Product no.: 430112720
- Mfr. No.: 419HFTI-300-5824
- Caliber: 30 Caliber (.308)
- Finish: Gray
- Material: Titanium
- Threads: -
- Delivery weight: 0.227kg
- Shipping height: 51mm
- Shipping width: 89mm
- Shipping length: 152mm
- UPC: 810080183384

Item details

Made in USA

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HELLFIRE TI SELFTIMING MUZZLE BRAKE SAFETY INSTRUCTION GUIDE

Introduction

Thank you for choosing the HELLFIRE TI SelfTiming Muzzle Brake. This product is designed to enhance the performance of your hunting rifle while ensuring safety during use. Please read this safety instruction guide carefully to understand how to use, install, and dispose of the product properly.

General Safety Guidelines

- Ensure that the muzzle brake is compatible with your rifle caliber before use.
- Regularly inspect the muzzle brake for any signs of damage or wear.
- Always handle firearms and accessories with care and follow standard firearm safety protocols.
- Store the muzzle brake in a safe place away from children and unauthorized users.
- Report any unsafe products or accidents to the appropriate authorities.
- Stay informed about recalls and safety updates through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Use the muzzle brake only with firearms that are rated for the specific caliber.
- Never attempt to modify or disassemble the muzzle brake.
- Ensure the rifle is unloaded before installing or removing the muzzle brake.
- Always wear appropriate safety gear, including eye and ear protection, when using firearms equipped with a muzzle brake.
- Be aware of your surroundings and ensure a safe shooting environment.
- Avoid using the muzzle brake in circumstances that may cause excessive heat buildup, such as rapid firing.

Instructions for Installation and Usage

Installation

1. **Ensure Safety:** Confirm that the rifle is unloaded and pointed in a safe direction.
2. **Clean the Threads:** Before installation, clean the threads of the rifle barrel to remove any debris or residue.
3. **Align the Muzzle Brake:** Carefully align the muzzle brake with the threads of the rifle barrel.
4. **Hand Tighten:** Gently handtighten the muzzle brake onto the barrel until it is snug.
5. **Torque Specification:** Use a torque wrench to tighten the muzzle brake to the manufacturer's specified torque settings (consult the product manual for details).
6. **Final Inspection:** Inspect the installation to ensure that the muzzle brake is securely attached and properly aligned.

Usage

- When firing, maintain a stable shooting position to maximize the effectiveness of the muzzle brake.
- Monitor the performance of the muzzle brake during use. If you notice any unusual sounds or behaviors, cease use immediately and inspect the product.
- Clean the muzzle brake regularly according to the manufacturer's recommendations to maintain its performance.

Disposal Instructions

- Dispose of the muzzle brake in accordance with local regulations regarding metal waste.
- If the muzzle brake is damaged or no longer usable, ensure it is safely disposed of to prevent accidents.
- Consider recycling the titanium material where possible.

Contact Information for Further Support

For any questions or concerns regarding the HELLFIRE TI SelfTiming Muzzle Brake, please refer to the manufacturer's contact details provided with the product packaging or on the official website.

Thank you for prioritizing safety and for choosing the HELLFIRE TI SelfTiming Muzzle Brake. Enjoy enhanced performance and safe shooting!

About Us

Brownells UK

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

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