

BADLANDS-INTEGRATED MUZZLE BRAKE & BLAST DEFLECTOR - SHARPS BROS BADLANDS INTEGRATED MUZZLE BRAKE & BLAST DEFLECTOR 5/8"X24

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

Badlands. The first integrated muzzle brake and blast deflector 3D printed as one cohesive part. Made from high strength 17-4 stainless, heat treated to H900 and then nitrided with a QPQ process for extremely high corrosion resistance. The combination of the material, the heat treat process and the hard coating enable Badlands to withstand full auto fire. The internal muzzle brake helps reduce recoil and muzzle rise by uniformly dissipating gasses through coned ports that counter recoil. Taming the dramatically expanding gasses associated with muzzle blast. The integrated blast deflector directs blast concussion where it belongs... down range. It also provides significant concussion reduction for those on either side of the shooter's firing position. With no external side vents or ports, Badlands also helps limit the dust & debris signature if you are firing from a prone position. The combined muzzle brake and blast deflector has a number of internal flash reduction features as well. Geometrically complex internal ribbing not possible through traditional machining methods go a long way toward disrupting unspent gunpowder and gasses expelled when the bullet leaves the barrel, thereby reducing the amount of combustion occurring outside the muzzle device. Badlands is offered in two models, differentiated only by the direct thread offering. Choose 1/2"-28 or 5/8"-24. Either is suitable for calibers ranging from .223 up through .354. So whether you are shooting .223/5.56, a PCC in 9mm, 300 Blackout, 6.5 Grendel, 6.5 Creedmoor, .308, or even 338 Federal, Badlands is going to work for your application. 1.5" Outside Diameter. 2.75" length. Weight ~7.1 ounces. Installation: We recommend 1-2 drops of Rocksett. Rocksett has a very high temperature resistance (up to ~2,000 degrees) but its breakaway torque is relatively low (which is nice if you ever decide you want to remove the device). It really only takes 1-2 drops so don't go heavy with it.



Attributes

- Name: [SHARPS BROS BADLANDS INTEGRATED MUZZLE BRAKE & BLAST DEFLECTOR 5/8"X24](#)
- Manufacturer: [SHARPS BROS](#)
- Product no.: 430103256
- Mfr. No.: BAD02
- Caliber: 30 Caliber (.308)
- Finish: Black
- Material: Stainless Steel
- Threads: 5/8-24
- Weapon type: AR .308
- Delivery weight: 0.227kg
- Shipping height: 89mm
- Shipping width: 51mm
- Shipping length: 51mm
- UPC: 850869008583

Item details

Made in USA

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BADLANDSINTEGRATED MUZZLE BRAKE & BLAST DEFLECTOR SAFETY INSTRUCTIONS

Introduction

Thank you for choosing the BADLANDSINTEGRATED MUZZLE BRAKE & BLAST DEFLECTOR from Sharps Bros. This product is designed to enhance your shooting experience by reducing recoil and muzzle rise while providing an integrated blast deflector. To ensure safe and effective use, please read and follow these safety instructions carefully.

General Safety Guidelines

- Ensure that the product is used only with firearms that it is designed for, specifically .223 up through .354 calibers.
- Always handle firearms with care and follow all standard firearm safety practices.
- Be aware of your surroundings when shooting and ensure that the area is safe and free of obstructions or bystanders.
- Regularly inspect the muzzle brake and blast deflector for any signs of wear or damage before each use.
- Store the product in a secure location, out of reach of children and unauthorized users.
- Report any unsafe product experiences or accidents to the relevant authorities.

Specific Safety Precautions for Use

- **Personal Protective Equipment:** Always wear appropriate safety gear, including eye protection and hearing protection, when using firearms equipped with this muzzle brake and blast deflector.
- **Installation:** Follow the installation instructions carefully to avoid improper fitting, which could lead to malfunctions or accidents.
- **Shooting Position:** When firing from a prone position, be aware that while the design limits dust and debris signature, it is still important to maintain a safe shooting posture.
- **Heat Management:** After extended use, the product may become hot. Allow it to cool before handling.
- **Blast Direction:** Ensure that the blast deflector is oriented correctly to direct blast concussion downrange and away from bystanders.
- **Vulnerable Groups:** Keep the product away from children and ensure that all users are adequately trained in firearm safety.

Instructions for Installation and Usage

1. Installation:

- Use 12 drops of Rocksett for securing the muzzle brake and blast deflector to the firearm's muzzle.
- Ensure that the threads are clean and free of debris before installation.
- Choose the correct thread option (1/2"28 or 5/8"24) based on your firearm's specifications.
- Tighten the device securely but avoid overtightening, which may cause damage.

2. Usage:

- Before firing, ensure that the muzzle brake and blast deflector are properly installed and secured.
- Fire in a safe environment, ensuring that the blast direction is clear of people and structures.
- Monitor the performance of the device during use; if any unusual sounds or behaviors are noticed, cease use immediately and inspect the device.

Disposal Instructions

- Dispose of the product in accordance with local regulations for metal waste.
- If the product is damaged or no longer usable, ensure it is rendered unusable before disposal to prevent accidents.

Contact Information for Further Support

For any inquiries regarding the BADLANDSINTEGRATED MUZZLE BRAKE & BLAST DEFLECTOR, please refer to the manufacturer's contact information provided on the packaging or product documentation. Ensure to keep this manual for future reference.

Thank you for prioritizing safety while enjoying your shooting experience.

About Us

Brownells UK

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

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