

# COMP MUZZLE BRAKE - 4 PORT - GRN - MDT - Comp Muzzle Brake - 4 Port - 6.5mm - 5/8-24 - GRN

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The MDT [COMP BRAKE] was designed from the ground up by our sponsored shooter teams requirements, high tech mach flow gas simulations and countless hours of testing. This muzzle brake is the most effective brake currently available that also provides the least concussion to the shooter and spotter, by redirecting gas flow, allowing you to watch bullet flight and monitor hits and misses on target.

## **Features**

- 4 ports, strategically cut at varying angles to maximize recoil reduction as well as minimizing shooter concussion
- Forward facing "disruptor" ports to better deflect gas away from the shooter
- Tuneable upwards vented ports that can be open or closed with a slider mechanism for straighter rifle tracking
- Serrated baffle tips to for improved gas flow and lower sound generation
- Caliber specific bores for calibers ranging from .224-.338 cal
- Multiple thread sizes available for each caliber configuration
- Optimized for commonly available PRS calibers such as the 6BR, 6mm Creedmoor and 6x47 Lapua (as well as their variants)
- Recessed target crown to reduce exit muzzle disturbance and protect secondary crown from damage
- Purpose designed, self timing lock nut that reduces run-out, increases holding strength and is designed for use with MTU contour muzzles

NO IMAGE  
AVAILABLE

## **Dimensions**

- 78 mm (3.1") long\* x 32 mm (1.25") wide x 28 mm (1.1") wide
- Weight: 0.44 lbs / 200.7 g
- Material: High Strength, Nitrided Steel

## **Attributes**

- Name: [MDT - Comp Muzzle Brake - 4 Port - 6.5mm - 5/8-24 - GRN](#)
- Manufacturer: [MDT](#)
- Product no.: EU2009744
- Mfr. No.: 106203-GRN
- Caliber: 6.5mm
- Colour: Green
- Material: Nitrided Steel
- Threads: 5/8-24
- Delivery weight: 0.24kg
- Shipping height: 60mm
- Shipping width: 60mm
- Shipping length: 191mm
- UPC: 682157407699

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# Safety Instruction Guide for MDT Comp Muzzle Brake 4 Port GRN

## Introduction

Thank you for choosing the MDT Comp Muzzle Brake 4 Port GRN. This product is designed to enhance your shooting experience by reducing recoil and minimizing shooter concussion. To ensure safe and effective use, please read and follow the guidelines outlined in this safety instruction guide.

## General Safety Guidelines

- Always handle firearms and related accessories with care and respect.
- Ensure that the muzzle brake is compatible with your firearm's specifications.
- Keep the product out of reach of children and unauthorized users.
- Regularly inspect the muzzle brake for any signs of wear or damage before each use.
- Follow local laws and regulations regarding the use of muzzle brakes and firearms.

## Specific Safety Precautions for Use

- Ensure that the muzzle brake is securely attached to the firearm before use.
- Always wear appropriate eye and hearing protection when shooting.
- Be aware of your surroundings and ensure that the shooting area is clear of bystanders.
- Do not shoot at hard surfaces or water to prevent ricochets.
- Avoid using the muzzle brake if it shows signs of structural damage or excessive wear.
- If you experience any unusual performance or noise during use, cease operation immediately and inspect the product.

## Instructions for Installation and Usage

### Installation

1. **Preparation:** Ensure that the firearm is unloaded and pointed in a safe direction.
2. **Remove Existing Muzzle Device:** If applicable, use a wrench to remove any existing muzzle device from the firearm.
3. **Attach the Muzzle Brake:**
  - Align the muzzle brake with the firearm's muzzle.
  - Thread the muzzle brake onto the barrel, ensuring it is properly aligned.
  - Use a torque wrench to tighten the muzzle brake to the manufacturer's specifications.
4. **Check Alignment:** Ensure that the ports of the muzzle brake are facing in the correct direction (forward) for optimal performance.

### Usage

- Confirm that the firearm is in good working order before firing.
- Follow standard operating procedures for firing your firearm, ensuring that the muzzle brake is functioning as intended.
- Monitor the performance of the muzzle brake during use, paying attention to recoil reduction and sound levels.

## Disposal Instructions

- Dispose of the product in accordance with local regulations regarding metal and hazardous waste.
- Do not dispose of the muzzle brake in regular household waste.

- Contact local recycling facilities for guidance on proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the MDT Comp Muzzle Brake 4 Port GRN, please refer to the manufacturer's website or contact their customer service team for assistance.

## **Conclusion**

By following these safety guidelines and instructions, you can ensure a safe and enjoyable shooting experience with your MDT Comp Muzzle Brake. Always prioritize safety and adhere to local regulations when using firearms and related accessories. Thank you for your commitment to responsible firearm use.

# About Us

## Brownells UK

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