

AR MINI QD MUZZLE BRAKES - YANKEE HILL MACHINE CO., INC.

AR-15 MINI QD MUZZLE BRAKE 1/2-28 BLACK

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A Compact Muzzle Brake Designed for YHM's Suppressor Systems

Yankee Hill Machine expanded its lineup of suppressor-compatible muzzle devices with the addition of its Mini QD Brake, which is now designed to accept the company's fast-attach suppressor systems. Each YHM Mini QD Brake is specifically built for competition use and measures only 1.6 inches long and weighs just 3.2 ounces. The brake can be shot comfortably suppressed or unsuppressed, and the unit features a through-bore of .350 inch, allowing it to be paired with YHM's Phantom, Turbo, Turbo K, Resonator and Nitro suppressors. The YHM Mini QD Brake can be had in 1/2-28 and 5/8-24 TPI thread pitches and features a Melonite-QPQ finish. The brake also ships with a shim set for timing, and the company recommends a torque setting of between 20-30 foot-pounds.



Attributes

- Name: [YANKEE HILL MACHINE CO., INC. AR-15 MINI QD MUZZLE BRAKE 1/2-28 BLACK](#)
- Manufacturer: [YANKEE HILL MACHINE CO., INC.](#)
- Product no.: 100039239
- Mfr. No.: YHM31021MB28
- Finish: Black
- Threads: 1/2-28
- Weapon type: AR-15
- Delivery weight: 0.181kg
- Shipping height: 38mm
- Shipping width: 83mm
- Shipping length: 178mm

Item details

Made in USA

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Safety Instruction Guide for AR MINI QD MUZZLE BRAKE

Introduction

Thank you for choosing the AR MINI QD MUZZLE BRAKE by Yankee Hill Machine Co., Inc. This guide provides essential safety instructions and usage information to ensure safe operation and compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Always ensure that the muzzle brake is compatible with your firearm before installation.
- Handle all firearms and accessories with care and respect, following standard safety protocols.
- Store the muzzle brake in a secure place, away from children and unauthorized users.
- Regularly inspect the muzzle brake for signs of wear or damage before use.
- Never use the muzzle brake if it is damaged or shows signs of excessive wear.
- Report any unsafe products or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Ensure that the firearm is unloaded before installing or removing the muzzle brake.
- Wear appropriate eye protection while shooting, as the muzzle brake may redirect gases and debris.
- Do not exceed the recommended torque setting of 2030 footpounds during installation.
- Use only the recommended shim set for timing the muzzle brake.
- Avoid using the muzzle brake with incompatible suppressors to prevent accidents.
- Be aware of the throughbore size of .350 inch to ensure proper compatibility with your suppressor.
- Keep the muzzle brake clean and free from obstructions to ensure proper function.

Instructions for Installation and Usage

1. Preparation:

- Ensure your firearm is unloaded and pointed in a safe direction.
- Gather necessary tools, including a torque wrench and the provided shim set.

2. Installation:

- Align the muzzle brake with the threads of the firearm barrel.
- Handtighten the muzzle brake onto the barrel.
- Use the torque wrench to tighten the muzzle brake to the recommended torque setting of 2030 footpounds.
- If using the shim set, follow the instructions provided to ensure proper timing.

3. Usage:

- Load your firearm only when ready to shoot.
- Ensure the muzzle brake is securely attached before firing.
- Use the muzzle brake in both suppressed and unsuppressed shooting as desired.
- Regularly check the muzzle brake during use for any signs of loosening or damage.

Disposal Instructions

- Dispose of the muzzle brake in accordance with local regulations.
- If the muzzle brake is damaged beyond repair, ensure it is rendered unusable before disposal.
- Recycle materials when possible, following local recycling guidelines.

Contact Information for Further Support

For any inquiries regarding safety, installation, or usage of the AR MINI QD MUZZLE BRAKE, please refer to the contact details provided by the manufacturer or authorized dealer.

Thank you for your attention to these safety instructions. By following these guidelines, you can ensure a safe and enjoyable experience with your AR MINI QD MUZZLE BRAKE.

About Us

Brownells UK

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

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