

# SPB MUZZLE BRAKES - REARDEN MANUFACTURING GROUP LLC

## SPB MUZZLE BRAKE 0.5 11-16-24 THREADS SQUARE SHOULDER BLACK

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SPB MUZZLE BRAKES These fit the plan B type mounts. Always use an alignment rod to ensure that the entire system is set up correctly. Make sure all surfaces are cleaned and the muzzle device has been torqued and Rockset to the barrel. Use on a Q can voids your warranty, be warned. Torque the muzzle device to approximately 15-25ft lbs. Make sure the muzzle device is square against the shoulder. When setting the silencer on the muzzle device, ensure that the threads and tapers are clean. Torque the suppressor to 10 ft lbs. Ensure alignment. Enjoy. The nitride finish does lead to a tighter seal, with that said, it is extremely important to torque and rockset your muzzle device to the barrel properly. FEATURES: 17-4 PH H900 Atlas and Atlas XL Compatible Plan B Compatible Atlas Adapter Overrun Approximately 1.050" Atlas XL Adapter No Overrun Black Nitride Finish (67 HRC Surface Hardness) Shims Included\* EXCEPT \*Shims not included with the SR25/M110 or 11/16x24



### Attributes

- Name: [REARDEN MANUFACTURING GROUP LLC SPB MUZZLE BRAKE 0.5 11-16-24 THREADS SQUARE SHOULDER BLACK](#)
- Manufacturer: [REARDEN MANUFACTURING GROUP LLC](#)
- Product no.: 430111365
- Mfr. No.: 10146
- Caliber: 50 Caliber (.500-.501)
- Finish: Black
- Material: Stainless Steel
- Threads: 11/16-24
- Delivery weight: 0.227kg
- UPC: 850041491462

### Item details

Made in USA

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# SPB Muzzle Brake Safety Instruction Guide

## Introduction

Thank you for purchasing the SPB Muzzle Brake from Rearden Manufacturing Group LLC. This guide provides essential safety instructions and guidelines to ensure the proper and safe use of the product. Please read this document carefully before installation and use.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always follow the manufacturer's instructions for installation and usage.
- Keep the product out of reach of children and vulnerable individuals.
- Inspect the product regularly for any signs of wear or damage.
- Report any unsafe product conditions to the relevant authorities.
- Stay informed about product recalls and safety updates through the EU Safety Gate platform.

## Specific Safety Precautions for Use

- Always use an alignment rod during installation to ensure proper setup.
- Clean all surfaces before installation to avoid contamination.
- Ensure that the muzzle device is properly torqued and secured to the barrel using Rockset.
- Using the muzzle brake with a Q can may void your warranty; proceed with caution.
- Torque the muzzle device to approximately 1525 ftlbs for optimal performance.
- Ensure that the muzzle device is square against the shoulder before attaching the silencer.
- Clean the threads and tapers of the muzzle device before attaching the suppressor.
- Torque the suppressor to 10 ftlbs to ensure secure attachment.
- Always verify proper alignment before use.

## Instructions for Installation and Usage

### 1. Preparation

- Gather all necessary tools, including an alignment rod, torque wrench, and cleaning materials.
- Ensure that the workspace is clean and welllit.

### 2. Installation Steps

- Clean the barrel and muzzle device surfaces thoroughly.
- Align the muzzle device with the barrel using the alignment rod.
- Secure the muzzle device to the barrel, ensuring it is square against the shoulder.
- Torque the muzzle device to the recommended 1525 ftlbs using a torque wrench.
- If applicable, apply Rockset to secure the muzzle device.

### 3. Attaching the Suppressor

- Clean the threads and tapers of both the muzzle device and suppressor.
- Carefully attach the suppressor to the muzzle device.
- Torque the suppressor to 10 ftlbs to ensure it is securely fastened.
- Check alignment once more before use.

### 4. PostInstallation Check

- Inspect all connections to ensure they are secure and properly aligned.

- Test the setup in a safe environment to confirm functionality.

## **Disposal Instructions**

- Dispose of the SPB Muzzle Brake in accordance with local regulations.
- Do not dispose of the product in regular household waste.
- Contact local waste management services for guidance on proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the SPB Muzzle Brake, please refer to the manufacturer's website or contact their customer support for assistance.

Thank you for choosing the SPB Muzzle Brake. Your safety is our priority, and we hope you enjoy using your new product responsibly.

# About Us

## Brownells UK

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