

AR-15 CLAMP ON ADJUSTABLE GAS BLOCK - SUPERLATIVE ARMS

AR-15 CLAMP ON TITANIUM ADJUSTABLE GAS BLOCK .625" BLACK

[Rifle Parts](#) > [Gas System Parts](#) > [Gas Blocks](#)

The Superlative Arms patented "Bleed Off", direct impingement, gas block for the AR15 platform adjusts the gas flow by bleeding the gas out of the block instead of restricting the flow like conventional adjustable blocks. Results: The pressure used in the block is reduced only to the amount required to drive the bolt carrier. The remaining gas / pressure are bled out of the block allowing the system to run much cleaner and cooler. Reduction of felt recoil. Patented adjustment detent is located outside of the block and therefore no contamination. The gas adjustment screw does not restrict the gas flow; therefore there is no erosion or seizing of the screw / no loss of detent due to carbon build up. Although it is removable, we have added a safety mechanism, which stops you from unintentionally backing the screw all the way out. When using SBR's and / or suppressors the bleed off port allows the excessive pressure to be exhausted out of the block reducing blow back.

Data: Gas Block Material: 416 SS Barrel Diameter: 0.625" Weight: 1.34 oz. Length: 1.00" Attachment Type: Clamp on Adjustment: Front of Block
Included: Gas Block - Assembled (2) 10-32 x 3/16" Socket Head Cap Screws
(1) Gas Tube Roll Pins (1) 3/32 X 6" L-Shaped Hex Keys Installation
Instructions & QR code for video tutorial



Attributes

- Name: [SUPERLATIVE ARMS AR-15 CLAMP ON TITANIUM ADJUSTABLE GAS BLOCK .625" BLACK](#)
- Manufacturer: [SUPERLATIVE ARMS](#)
- Product no.: 430109763
- Mfr. No.: SABO-DI-625CDT
- Inside Diameter: .625
- Material: Titanium
- Style: Clamp-On
- Weapon type: AR-15
- Delivery weight: 0.454kg
- Shipping height: 51mm
- Shipping width: 95mm
- Shipping length: 191mm
- UPC: 850011846377

Item details

Made in USA

US export classification: 0A501.x

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Safety Instructions for the AR15 Clamp On Adjustable Gas Block

Introduction

Thank you for purchasing the Superlative Arms AR15 Clamp On Adjustable Gas Block. This product is designed to enhance the performance of your AR15 platform while ensuring safety during use. Please read this safety instruction guide carefully to understand how to use, install, and maintain your gas block safely.

General Safety Guidelines

- Ensure safe use of the gas block by following all instructions provided in this guide.
- Be aware of the potential risks associated with firearms and their accessories.
- Always treat firearms as if they are loaded and follow standard firearm safety practices.
- Keep the gas block and all other firearm components out of reach of children and unauthorized users.
- Regularly inspect the gas block for any signs of wear or damage before use.
- If you encounter any issues or have concerns regarding the gas block, discontinue use immediately and seek assistance.

Specific Safety Precautions for Use

- Always wear appropriate safety gear, including eye protection, when handling firearms.
- Ensure the firearm is unloaded before installing or adjusting the gas block.
- Avoid using the gas block with damaged or incompatible firearm components.
- Be cautious when adjusting the gas flow to prevent excessive pressure buildup.
- Do not attempt to modify the gas block beyond the manufacturer's specifications.
- If using with SBRs (Short Barrel Rifles) or suppressors, monitor for any changes in performance and adjust accordingly.

Instructions for Installation and Usage

Installation Instructions

1. Preparation

- Ensure the firearm is completely unloaded.
- Gather the necessary tools: Lshaped hex keys and the included screws.

2. Remove Existing Gas Block

- Carefully remove the existing gas block from your AR15 barrel.

3. Install the New Gas Block

- Position the Superlative Arms gas block onto the barrel, ensuring proper alignment.
- Use the included 1032 x 3/16" socket head cap screws to secure the gas block in place.
- Tighten the screws evenly to avoid misalignment.

4. Adjust the Gas Flow

- Locate the adjustment screw on the front of the block.
- Turn the screw to adjust the gas flow to your preference.
- Ensure the adjustment detent is functioning properly and that the screw is secure.

5. Final Checks

- Inspect the installation for any loose components.
- Ensure all tools are removed from the vicinity of the firearm before use.

Usage Instructions

- Before firing, doublecheck that the gas block is securely attached and properly adjusted.
- Fire the firearm in a controlled environment, paying attention to how the gas block performs.
- Monitor for any signs of malfunctions or irregularities during use.

Disposal Instructions

- Dispose of the gas block in accordance with local regulations.
- Do not dispose of the gas block in regular household waste.
- If the gas block is damaged or no longer functional, contact your local waste management facility for guidance on proper disposal.

Contact Information for Further Support

For any questions or concerns regarding the installation, usage, or maintenance of the Superlative Arms AR15 Clamp On Adjustable Gas Block, please refer to the manufacturer's website or customer support resources.

Conclusion

By following these safety instructions, you can ensure a safe and effective experience with your Superlative Arms AR15 Clamp On Adjustable Gas Block. Always prioritize safety and adhere to all guidelines provided. Thank you for choosing our product.

About Us

Brownells UK

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

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