

# AR-15 CLAMP ON ADJUSTABLE GAS BLOCK - SUPERLATIVE ARMS

## AR-15 CLAMP ON ADJUSTABLE GAS BLOCK .875" STAINLESS

[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 ADJUSTABLE GAS BLOCK .875" STAINLESS](#)
- Manufacturer: [SUPERLATIVE ARMS](#)
- Product no.: 100020576
- Mfr. No.: SABO-DI-875CS
- Inside Diameter: .875
- Material: Stainless Steel
- Style: Adjustable,Clamp-On
- Weapon type: AR-15
- Delivery weight: 0.088kg
- Shipping height: 57mm
- Shipping width: 95mm
- Shipping length: 191mm
- UPC: 850011846094

### Item details

Made in USA

US export classification: 0A501.x

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# Safety Instruction Guide for the Superlative Arms AR15 Clamp On Adjustable Gas Block

## Introduction

Thank you for choosing the Superlative Arms AR15 Clamp On Adjustable Gas Block. This product is designed for enhanced performance and reliability in your AR15 platform. Please read this safety instruction guide carefully to ensure safe and proper use of the gas block.

## General Safety Guidelines

- Always ensure that the firearm is unloaded before performing any installation or maintenance on the gas block.
- Follow all local laws and regulations regarding the use and modification of firearms.
- Keep the gas block and all firearm components out of reach of children and unauthorized users.
- Inspect the gas block regularly for signs of wear or damage, and replace it if necessary.
- If you experience any malfunctions or irregularities, discontinue use and consult a qualified gunsmith.

## Specific Safety Precautions for Use

- Ensure that the gas block is properly installed and secured to prevent movement during operation.
- Do not exceed the recommended barrel diameter of 0.625 inches when using this gas block.
- Avoid using the gas block in extreme conditions without proper testing and evaluation.
- Be aware that using SBRs (Short Barrel Rifles) and suppressors may increase back pressure; monitor the performance closely.
- Always wear appropriate eye and ear protection when firing your firearm.
- Be cautious of hot surfaces; the gas block may become hot during operation.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools, including the provided Lshaped hex keys and socket head cap screws.
- Ensure that your work area is clean and free of distractions.

### 2. Installation:

- Ensure the firearm is unloaded and the barrel is cool to the touch.
- Remove the existing gas block if applicable.
- Position the Superlative Arms gas block on the barrel, aligning it with the gas port.
- Use the provided 1032 x 3/16" socket head cap screws to securely clamp the gas block onto the barrel.
- Tighten the screws evenly to ensure proper alignment and secure fit.

### 3. Adjustment:

- Locate the gas adjustment screw on the front of the block.
- Adjust the gas flow according to your specific needs, ensuring that the adjustment detent is functioning correctly.
- Be cautious not to back the screw out completely; the safety mechanism will prevent unintentional removal.

### 4. Testing:

- After installation, conduct a function test with the firearm in a safe and controlled environment.
- Monitor the performance and make any necessary adjustments to the gas flow.

## **Disposal Instructions**

- Dispose of the gas block in accordance with local regulations.
- Do not dispose of the gas block in regular household waste if it is damaged or contains hazardous materials.
- Consult your local waste management authorities for proper disposal methods.

## **Contact Information for Further Support**

For any inquiries regarding safety, installation, or performance of the Superlative Arms AR15 Clamp On Adjustable Gas Block, please refer to the manufacturer's website or customer support resources.

## **Conclusion**

By following this safety instruction guide, you can ensure a safe and effective experience with your Superlative Arms AR15 Clamp On Adjustable Gas Block. Always prioritize safety and remain informed about best practices for firearm maintenance and operation.

# About Us

## Brownells UK

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