

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

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

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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" GRAY](#)
- Manufacturer: [SUPERLATIVE ARMS](#)
- Product no.: 430109764
- Mfr. No.: SABO-DI-625CGT
- 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: 850011846384

### Item details

Made in USA

US export classification: 0A501.x

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

## Introduction

Thank you for choosing the Superlative Arms AR15 Clamp On Adjustable Gas Block. This product is designed to enhance the performance of your AR15 platform by providing adjustable gas flow. To ensure your safety and the optimal functioning of the gas block, please read and follow this safety instruction guide carefully.

## General Safety Guidelines

- **Product Safety:** Ensure safe use of the gas block by following all instructions and safety precautions. This product is designed for use with the AR15 platform only.
- **Enhanced Recalls:** Stay informed about any product recalls. If you receive notice of a recall, follow the instructions provided for a remedy.
- **Online Shopping:** If purchased online, ensure that the seller complies with EU safety requirements.
- **Special Consumer Focus:** This product is not intended for use by children. Keep out of reach of children and vulnerable individuals.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU contact point for support.
- **Rapid Alerts:** Regularly check the EU Safety Gate platform for updates on product safety and recalls.

## Specific Safety Precautions for Use

- **Installation:** Ensure the gas block is installed correctly to avoid malfunctions. If unsure, seek assistance from a qualified gunsmith.
- **Adjustment:** Do not adjust the gas block while the firearm is in use. Make all adjustments when the firearm is unloaded and safe.
- **Inspection:** Regularly inspect the gas block for signs of wear or damage. Replace if necessary.
- **Compatibility:** This gas block is designed specifically for .625" barrels. Ensure compatibility before installation.
- **Use of SBRs and Suppressors:** When using Short Barrel Rifles (SBRs) or suppressors, monitor for excessive pressure and adjust accordingly.
- **Cleaning:** Regularly clean the gas block to prevent carbon buildup that may affect performance.

## Instructions for Installation and Usage

### 1. Tools Required:

- 1032 x 3/16" Socket Head Cap Screws
- Gas Tube Roll Pins
- 3/32 x 6" LShaped Hex Keys

### 2. Installation Steps:

- Ensure the firearm is unloaded and safe.
- Remove the existing gas block if applicable.
- Position the Superlative Arms gas block onto the barrel, ensuring proper alignment with the gas port.
- Secure the gas block using the provided screws and hex keys. Tighten to manufacturer specifications.
- Install the gas tube using the roll pins provided.
- Check for proper alignment and function before using the firearm.

### **3. Usage Instructions:**

- Adjust the gas flow as needed using the adjustment screw located outside the block.
- Monitor the performance of the firearm and make further adjustments as necessary.
- Always ensure the firearm is unloaded when making adjustments.

## **Disposal Instructions**

- Dispose of the gas block in accordance with local regulations.
- Do not dispose of in household waste. Contact local waste management for proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the installation, usage, or safety of the AR15 Clamp On Adjustable Gas Block, please refer to the designated EU contact point for assistance.

Thank you for taking the time to read this safety instruction guide. Your safety and the performance of your product are our top priorities.

# About Us

## Brownells UK

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