

# AR-15 SOLID ADJUSTABLE GAS BLOCK - SUPERLATIVE ARMS AR-15 SOLID TITANIUM ADJUSTABLE GAS BLOCK .625" BLACK

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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: 1.37 oz. Length: 1.00" Attachment Type: Solid Gas Adjustment: 30 Locked Positions, Front Of Block Bleed Off Port: Front Of Block Included: Gas Block - Assembled (2) 10-32 x 3/16" Set 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 SOLID TITANIUM ADJUSTABLE GAS BLOCK .625" BLACK](#)
- Manufacturer: [SUPERLATIVE ARMS](#)
- Product no.: 430109755
- Mfr. No.: SABO-DI-625SDT
- Inside Diameter: .625
- Material: Titanium
- Style: Screw
- Weapon type: AR-15
- Delivery weight: 0.454kg
- Shipping height: 51mm
- Shipping width: 95mm
- Shipping length: 191mm
- UPC: 850011846391

## Item details

Made in USA

US export classification: 0A501.x

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# Safety Instruction Guide for AR15 Solid Adjustable Gas Block

## Introduction

Thank you for choosing the Superlative Arms AR15 Solid Adjustable Gas Block. This product is designed to enhance the performance of your AR15 by providing adjustable gas flow, which contributes to a cleaner and cooler operation. To ensure safe and effective use of this product, please read this safety instruction guide carefully.

## General Safety Guidelines

- **Product Safety:** Ensure that you understand the operation of the gas block before installation and use. This product has been designed with safety features to minimize risks.
- **Enhanced Recalls:** Stay informed about any potential recalls. If you receive a recall notice, follow the instructions provided to remedy any issues.
- **Online Shopping:** If you purchased this product online, ensure that the seller complies with safety standards.
- **Special Consumer Focus:** This product is not intended for use by children. Keep out of reach of minors.
- **EU Contact Point:** For safety inquiries, please refer to the appropriate EU contact point.
- **Rapid Alerts:** Regularly check the EU's Safety Gate platform for updates on product safety.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - Improper installation may lead to malfunction.
  - Failure to adjust the gas block correctly can result in excessive recoil or cycling issues.
  - Ensure that the gas adjustment screw is not removed completely to avoid loss of parts.
- **Avoiding Hazards:**
  - Always check the compatibility of the gas block with your specific AR15 model before installation.
  - Use appropriate tools for installation to prevent damage to the gas block or your firearm.
  - Do not attempt to modify the gas block beyond its intended use.
- **Age Specific Warnings:**
  - This product is intended for use by individuals aged 18 and older. Ensure that all users are knowledgeable about firearm safety.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Gather the required tools: (1) 3/32 X 6" LShaped Hex Key and (2) 1032 x 3/16" Set Screws.
- Remove the existing gas block if applicable.
- Position the Superlative Arms gas block on the barrel, ensuring the bleedoff port is facing the front.
- Secure the gas block using the provided set screws. Tighten to the manufacturer's specifications.
- Install the gas tube using the included roll pins.
- Use the adjustment screw to set the desired gas flow. Remember that the adjustment detent is located outside of the block to prevent contamination.
- Confirm that the gas adjustment screw is not fully removed during adjustment.

### 2. Usage:

- After installation, perform a function check to ensure proper operation.

- Monitor the gas adjustment during use to achieve optimal performance based on your shooting conditions (e.g., suppressors or SBRs).
- Regularly inspect the gas block for signs of wear or damage.

## **Disposal Instructions**

- When disposing of the gas block, follow local regulations for the disposal of metal products.
- If the product is damaged or no longer usable, consider recycling it at a facility that accepts metal components.

## **Contact Information for Further Support**

For further assistance, please refer to the appropriate EU contact point for safety inquiries. Ensure that you have the product information available when seeking support.

By following these safety instructions, you can ensure a safe and effective experience with your Superlative Arms AR15 Solid Adjustable Gas Block. Thank you for prioritizing safety and compliance.

# About Us

## Brownells UK

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