

# AR-15 SOLID ADJUSTABLE GAS BLOCK - SUPERLATIVE ARMS AR-15 SOLID ADJUSTABLE GAS BLOCK .936" STAINLESS STEEL

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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 ADJUSTABLE GAS BLOCK .936" STAINLESS STEEL](#)
- Manufacturer: [SUPERLATIVE ARMS](#)
- Product no.: 100020582
- Mfr. No.: SABO-DI-936SS
- Inside Diameter: .936
- Material: Stainless Steel
- Style: -
- Weapon type: AR-15
- Delivery weight: 0.088kg
- Shipping height: 44mm
- Shipping width: 90mm
- Shipping length: 191mm
- UPC: 850011846155

## 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 AR15 Solid Adjustable Gas Block by Superlative Arms. This product is designed to enhance the performance of your AR15 platform while ensuring safe and efficient operation. Please read this safety instruction guide carefully to understand how to use, install, and dispose of this product safely.

## General Safety Guidelines

- Ensure that the gas block is compatible with your AR15 platform before installation.
- Always follow the manufacturer's instructions for installation and usage.
- Keep the gas block and all related components out of reach of children and unauthorized users.
- Regularly inspect the gas block for signs of wear or damage.
- Use appropriate personal protective equipment (PPE) when handling or installing the gas block.
- Be aware of the potential hazards associated with firearms and ensure that you are trained and knowledgeable in safe firearm handling practices.

## Specific Safety Precautions for Use

- **Pressure Management:** The gas block allows for the bleeding off of excess gas, which helps reduce blowback and improve performance. Ensure that the bleed off port is clear and unobstructed during use.
- **Erosion Prevention:** The gas adjustment screw is designed to avoid restriction of gas flow, minimizing wear and preventing seizing. Regularly check the screw for any signs of carbon buildup.
- **Installation Safety:** When installing or adjusting the gas block, ensure that the firearm is unloaded and pointed in a safe direction.
- **Adjustment Mechanism:** The patented adjustment detent is located outside the block to prevent contamination. Ensure that the adjustment screw is properly secured to avoid unintentional adjustments during use.
- **SBRs and Suppressors:** When using ShortBarreled Rifles (SBRs) or suppressors, be mindful of the increased pressure. The bleed off port is designed to help manage this, but always check for proper function.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing gas block if applicable.
- Position the AR15 Solid Adjustable Gas Block onto the barrel, aligning it with the gas port.
- Secure the gas block using the provided 1032 x 3/16" set screws. Ensure the block is firmly attached.
- Install the gas tube roll pins as per the manufacturer's instructions.
- Use the included Lshaped hex keys to ensure all screws are tightened properly.
- Confirm that the bleed off port is positioned correctly at the front of the block.

### 2. Usage:

- After installation, perform a function check to ensure proper operation of the gas block.
- Adjust the gas flow as necessary using the adjustment screw, ensuring it is locked in place after adjustments.
- Monitor the performance of the system during use. If excessive recoil or malfunctions occur,

recheck the gas block settings.

## **Disposal Instructions**

- Dispose of the gas block in accordance with local regulations regarding metal recycling or waste disposal.
- If the gas block is damaged or no longer functional, do not attempt to repair it. Instead, recycle or dispose of it responsibly.
- Ensure that all components, including screws and pins, are also disposed of properly.

## **Contact Information for Further Support**

For any questions or concerns regarding the installation or usage of the AR15 Solid Adjustable Gas Block, please refer to the manufacturer's website or contact their customer support. Ensure you have the product details available for efficient assistance.

By following these safety instructions, you can ensure a safe and effective experience with your AR15 Solid Adjustable Gas Block. Always prioritize safety and proper handling when using firearms and their accessories.

# About Us

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