

# AR-15 SOLID ADJUSTABLE GAS BLOCK - SUPERLATIVE ARMS AR-15 SOLID ADJUSTABLE GAS BLOCK .625" 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 .625" STAINLESS STEEL](#)
- Manufacturer: [SUPERLATIVE ARMS](#)
- Product no.: 100020570
- Mfr. No.: SABO-DI-625SS
- Inside Diameter: .625
- Material: Stainless Steel
- Style: Adjustable
- Weapon type: AR-15
- Delivery weight: 0.075kg
- Shipping height: 51mm
- Shipping width: 91mm
- Shipping length: 191mm
- UPC: 850011846032

## 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 reliable operation. Please read this safety instruction guide carefully to understand how to use, install, and dispose of the gas block safely.

## General Safety Guidelines

- Always ensure the firearm is unloaded before installation or maintenance.
- Use protective eyewear when handling firearms and related components.
- Keep the gas block and all firearm components out of reach of children and unauthorized users.
- Regularly inspect the gas block for signs of wear or damage.
- Follow all local laws and regulations regarding firearm modifications and usage.
- Be aware of your surroundings and ensure a safe environment when using firearms.

## Specific Safety Precautions for Use

### • Installation Precautions:

- Ensure that the firearm is completely unloaded before beginning installation.
- Use proper tools specified in the installation instructions to avoid damaging components.

### • Operational Precautions:

- Be cautious when adjusting the gas flow; excessive adjustments can lead to malfunctions.
- Always check for secure attachment before using the firearm.

### • Handling Precautions:

- Avoid placing fingers near the gas block during operation to prevent injury from hot surfaces.
- Be aware that the gas block may become hot during operation; allow it to cool before handling.

### • Environmental Precautions:

- Do not use the gas block in extreme weather conditions that may affect performance.
- Ensure that the gas block is kept clean and free from debris to maintain optimal function.

## Instructions for Installation and Usage

### 1. Installation Steps:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing gas block from the barrel using the provided tools.
- Align the new gas block with the barrel, ensuring the bleedoff port is correctly positioned.
- Secure the gas block using the included set screws, ensuring they are tightened to the manufacturer's specifications.
- Install the gas tube roll pins as per the installation instructions.
- Verify that the gas adjustment screw is set to the initial position before testing the firearm.

### 2. Usage Steps:

- After installation, conduct a function check to ensure the gas block is operating correctly.
- Adjust the gas flow using the adjustment screw as needed for optimal performance.
- Regularly monitor the performance of the gas block during use, adjusting as necessary.

### **3. PostUsage Care:**

- Clean the gas block after each use to prevent carbon buildup.
- Inspect the gas block regularly for signs of wear or damage.

## **Disposal Instructions**

- Dispose of the gas block in accordance with local regulations regarding metal and firearm components.
- Do not dispose of the gas block in regular household waste.
- If the gas block is damaged or no longer functional, consider recycling the metal components.

## **Contact Information for Further Support**

For any questions or concerns regarding the AR15 Solid Adjustable Gas Block, please refer to the manufacturer's website or contact your local dealer for assistance. Always ensure you have the most current information and support available.

## **Conclusion**

Following these safety instructions will help ensure a safe and effective experience with your AR15 Solid Adjustable Gas Block. Remember to always prioritize safety and adhere to local laws and regulations when using and maintaining your firearm. Thank you for your attention to safety and for choosing Superlative Arms.

# About Us

## Brownells UK

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