

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

## AR-15 CLAMP ON TITANIUM ADJUSTABLE GAS BLOCK .750" BLACK

[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 TITANIUM ADJUSTABLE GAS BLOCK .750" BLACK](#)
- Manufacturer: [SUPERLATIVE ARMS](#)
- Product no.: 430109765
- Mfr. No.: SABO-DI-750CDT
- Inside Diameter: .750
- Material: Titanium
- Style: Clamp-On
- Weapon type: AR-15
- Delivery weight: 0.454kg
- Shipping height: 51mm
- Shipping width: 95mm
- Shipping length: 191mm
- UPC: 850011846414

### Item details

Made in USA

US export classification: 0A501.x

# Table of Contents

- Startpage
- Safety Instruction Guide for AR15 Clamp On Adjustable Gas Block
- About Us

# Safety Instruction Guide for 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 your shooting experience by providing adjustable gas flow for improved performance. Please read this safety instruction guide carefully to ensure safe and effective use of the gas block.

## General Safety Guidelines

- Always handle firearms and firearm accessories with care and in accordance with all applicable laws and regulations.
- Ensure that the gas block is compatible with your specific AR15 platform before installation.
- Regularly inspect the gas block for signs of wear or damage.
- Keep the gas block and all firearm components out of reach of children and unauthorized users.
- Report any unsafe products or accidents to the relevant authorities.
- Stay informed about recalls by checking the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Ensure the firearm is unloaded before installation or adjustment of the gas block.
- Avoid adjusting the gas block while the firearm is in use or under any circumstances that could lead to accidental discharge.
- Use appropriate tools when making adjustments to prevent personal injury or damage to the gas block.
- When using shortbarreled rifles (SBRs) or suppressors, monitor for excessive pressure and ensure proper adjustments are made.
- Always wear eye and ear protection when operating your firearm.

## Instructions for Installation and Usage

### 1. Preparation

- Ensure all necessary tools are available:
  - (2) 1032 x 3/16" Socket Head Cap Screws
  - (1) Gas Tube Roll Pin
  - (1) 3/32 X 6" LShaped Hex Key
- Gather your AR15 and ensure it is unloaded.

### 2. Installation Steps

- Remove the existing gas block if applicable.
- Clean the barrel area where the gas block will be installed.
- Position the new gas block over the barrel at the designated location.
- Secure the gas block using the provided socket head cap screws. Ensure they are tightened to the manufacturer's specifications.
- Insert the gas tube roll pin as required to secure the gas tube in place.
- Use the Lshaped hex key to adjust the gas flow according to your preference.
- Ensure the adjustment screw is properly set and that there is no contamination from carbon buildup.

### 3. Usage

- After installation, conduct a function check to ensure the gas block operates correctly.
- Adjust the gas flow as necessary based on the performance of your firearm.
- Monitor the firearm during use for any abnormal behavior or signs of malfunction.

## **Disposal Instructions**

- Dispose of the gas block according to local regulations regarding metal and firearm components.
- Do not dispose of the gas block in regular household waste. Check for recycling programs or hazardous waste disposal sites in your area.

## **Contact Information for Further Support**

- For any inquiries related to safety or product support, please refer to the manufacturer's website or contact their support team.

Thank you for following these safety instructions. Your safety and the safety of others is paramount. Enjoy your experience with the Superlative Arms AR15 Clamp On Adjustable Gas Block.

# About Us

## Brownells UK

### **Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories**

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