

# AR-15 ADJUSTABLE PISTON SYSTEM W/0.625" GAS BLOCK RIGHT HAND - SUPERLATIVE ARMS LLC AR-15 ADJ PISTON SYSTEM W/SOLID .625" GAS BLOCK MIDLENGTH RH

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SUPERLATIVE ARMS LLC AR-15 ADJUSTABLE PISTON SYSTEM W/0.625" GAS BLOCK RIGHT HAND The Superlative Arms Patented Bleed Off® Mode, gas piston system for the AR-15 platform adjusts the gas flow by bleeding the gas out the front 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 and pressure are bled out of the block allowing the system to run much cleaner and cooler. Reduction of wear on the bolt carrier group components and upper receiver. Reduction of felt recoil allowing for faster follow-up shots. Patented adjustment detent is located outside of the block and therefore no contamination. In Bleed Off Mode the gas adjustment screw does not restrict the gas flow; therefore, there is no erosion or seizing of the screw, and 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. NOTE: The Superlative Arms Piston Kit does not come with a Bolt Assembly (bolt, cam pin, firing pin, or firing pin retainer). Bolt Assembly sold separately.

SPECIFICATIONS: Piston Systems: Piston Kits Gas Block Size: .625 Gas Block Style: Solid, Set Screw Gas System Length: Carbine Carrier Type: Full-Auto, AR-15 Carrier Finish: Dark DLC



## Attributes

- Name: [SUPERLATIVE ARMS LLC AR-15 ADJ PISTON SYSTEM W/SOLID .625" GAS BLOCK MIDLENGTH RH](#)
- Manufacturer: [SUPERLATIVE ARMS LLC](#)
- Product no.: 430109792
- Mfr. No.: SABO-PS-RFD-M62
- Finish: Black
- Gas System Length: Mid-Length
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 57mm
- Shipping width: 83mm
- Shipping length: 413mm
- UPC: 850011846315

## Item details

Made in USA  
US export classification: 0A501.c

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# Consumer Safety Instruction Guide for AR15 Adjustable Piston System

## Introduction

Thank you for choosing the Superlative Arms AR15 Adjustable Piston System. This guide provides essential safety information and instructions to ensure the safe and effective use of your product. Please read this guide carefully before installation and use.

## General Safety Guidelines

- Ensure that all users of this product are familiar with firearm safety practices.
- Always treat every firearm as if it is loaded.
- Keep firearms pointed in a safe direction at all times.
- Store this product and all firearms in a secure location, out of reach of children and unauthorized users.
- Regularly inspect your AR15 system for any signs of wear or damage.
- Follow all local laws and regulations regarding firearm use and modifications.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, including eye and ear protection, when using firearms.
- Do not exceed the manufacturer's recommended gas settings for the piston system.
- Ensure that the gas block is properly installed and secured before use.
- Avoid using this product with ammunition that exceeds the specifications set by the manufacturer.
- Be aware of the potential for blowback when using SBRs (Short Barrel Rifles) and suppressors; ensure proper ventilation during use.
- If you experience any malfunctions, stop using the firearm immediately and seek assistance from a qualified gunsmith.

## Instructions for Installation and Usage

### Installation

1. **Gather Tools and Equipment:** Ensure you have all necessary tools such as an Allen wrench, torque wrench, and any other tools specified in the product manual.
2. **Remove Existing Gas Block:** Carefully detach the existing gas block from your AR15 upper receiver.
3. **Install the Adjustable Piston System:**
  - Align the new gas block with the gas port on the barrel.
  - Secure the gas block using the set screws provided, ensuring it is tightly fastened.
4. **Adjust Gas Flow:**
  - Using the adjustment screw, set the gas flow according to your firearm's requirements.
  - Ensure that the adjustment detent is properly engaged to prevent accidental changes during use.
5. **Reassemble the Firearm:** Once the piston system is installed, reassemble the upper and lower receivers of your AR15.
6. **Perform Function Check:** Before live firing, conduct a function check to ensure everything is operating correctly.

### Usage

- When firing your AR15 equipped with the adjustable piston system, monitor the performance and make adjustments as necessary.
- After each use, clean the piston system to remove any carbon buildup to ensure optimal performance.
- If you notice any unusual sounds or malfunctions, cease operation immediately and inspect the system.

## Disposal Instructions

- Dispose of the product in accordance with local regulations regarding electronic and firearm components.
- Do not discard in regular household waste.
- Contact local waste management authorities for proper disposal methods.

## Contact Information for Further Support

For any questions or concerns regarding the installation or use of your AR15 Adjustable Piston System, please refer to the manufacturer's website or contact their support team directly. Ensure you have your product information ready for any inquiries.

By following these guidelines, you can help ensure the safe and effective operation of your Superlative Arms AR15 Adjustable Piston System. Always prioritize safety and compliance with local laws when using firearms. Thank you for your attention to these important safety instructions.

# About Us

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