

# AR-15 ADJUSTABLE PISTON SYSTEM W/CLAMP 0.625" BLOCK LEFT HAND - SUPERLATIVE ARMS LLC AR-15 ADJ PISTON SYSTEM W/CLAMPON .625" GAS BLOCK CARBINE LH

[Rifle Parts](#) > [Gas System Parts](#) > [Gas Piston Conversion Kits](#)

SUPERLATVIE ARMS LLC AR-15 ADJUSTABLE PISTON SYSTEM W/CLAMP 0.625" BLOCK LEFT 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.

\*\*\*NOTICE: PRIOR TO PURCHASING THIS PRODUCT\*\*\* Please review the barrel schematic for the critical dimensions necessary to safely operate the pistol length piston system. There is no industry standard for the distance between the barrel extension to the center of the gas hole. This is critical for the op rod length. If it is not the same distance as stated on the schematic, you may bend the op rod. THIS PRODUCT IS NOT RATED FOR 300 BLK!!!

SPECIFICATIONS: Piston Systems: Piston Kits Gas Block Size: .625 Gas Block Style: Clamp On Gas System Length: Pistol Carrier Type: Full-Auto, AR-15 Carrier Finish: Dark DLC



## Attributes

- Name: [SUPERLATIVE ARMS LLC AR-15 ADJ PISTON SYSTEM W/CLAMPON .625" GAS BLOCK CARBINE LH](#)
- Manufacturer: [SUPERLATIVE ARMS LLC](#)
- Product no.: 430109782
- Mfr. No.: SABO-PS-LFD-C625CM
- Finish: Black
- Gas System Length: Carbine
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 57mm
- Shipping width: 83mm
- Shipping length: 413mm
- UPC: 850051342556

## Item details

Made in USA

US export classification: 0A501.c

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# Safety Instruction Guide for AR15 Adjustable Piston System with Clamp 0.625" Block Left Hand

## Introduction

Thank you for choosing the AR15 Adjustable Piston System with Clamp 0.625" Block Left Hand by Superlative Arms LLC. This product is designed to enhance the performance of your AR15 platform. To ensure your safety and the effective use of this product, please read and follow the safety instructions provided in this guide.

## General Safety Guidelines

- Product Safety:** This product is designed for safe use in accordance with EU General Product Safety Regulations. Ensure that you understand the risks associated with its use.
- Enhanced Recalls:** Stay informed about any recalls related to this product. Follow the instructions provided in the event of a recall.
- Online Shopping Protections:** If purchased online, ensure the platform complies with safety requirements as mandated by EU regulations.
- Special Consumer Focus:** This product is not intended for use by children. Ensure that it is stored out of reach of minors.
- EU Contact Point:** For safety inquiries, refer to the contact information provided by your retailer.
- Rapid Alerts:** Regularly check for updates on product safety through the EU Safety Gate platform.

## Specific Safety Precautions for Use

- Read the Manual:** Before using the product, read this manual thoroughly.
- Age Restrictions:** This product should only be used by individuals aged 18 and older.
- Protective Gear:** Always wear appropriate protective gear, including eye protection, when using this product.
- Proper Handling:** Handle the product with care to avoid accidental discharge or injury.
- Check for Damage:** Inspect the product for any damage before use. Do not use if damaged.
- Follow Local Laws:** Ensure that you comply with local laws regarding the use of firearms and related accessories.

## Instructions for Installation and Usage

### Installation

- Preparation:** Ensure the firearm is unloaded and pointed in a safe direction.
- Remove Existing Gas Block:** Carefully remove the existing gas block from your AR15.
- Install the Piston System:**
  - Align the adjustable piston system with the barrel.
  - Securely clamp the gas block in place.
- Adjust Gas Flow:** Utilize the patented adjustment detent to set the desired gas flow. Ensure the adjustment is outside of the block to prevent contamination.
- Safety Mechanism:** Be aware of the safety mechanism that prevents unintentional backing out of the adjustment screw.

### Usage

- Loading:** Load the firearm according to the manufacturer's instructions.
- Shooting:** Fire in a safe environment, ensuring that you are aware of your surroundings.
- PostUse:** After use, clean the firearm and the piston system to maintain optimal performance.

## Disposal Instructions

- **Disposal of Product:** Dispose of this product in accordance with local regulations regarding firearms and firearm accessories.
- **Environmental Considerations:** Do not dispose of in regular household waste. Check for local recycling programs for firearm components.

## Contact Information for Further Support

For any questions or concerns regarding the AR15 Adjustable Piston System, please refer to the contact information provided by your retailer or manufacturer.

By following these guidelines, you can ensure a safe and effective experience with your AR15 Adjustable Piston System. Always prioritize safety and compliance with local regulations when using this product.

# About Us

## Brownells UK

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