

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

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SUPERLATIVE ARMS LLC AR-15 ADJUSTABLE PISTON SYSTEM W/CLAMP 0.625" 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.

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 RH](#)
- Manufacturer: [SUPERLATIVE ARMS LLC](#)
- Product no.: 430109779
- Mfr. No.: SABO-PS-RFD-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: 850011846346

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for AR15 Adjustable Piston System

Introduction

Thank you for choosing the AR15 Adjustable Piston System with Clamp 0.625" Block from Superlative Arms LLC. This guide provides essential safety information, usage instructions, and disposal guidelines to ensure safe and effective operation of your product. Please read this manual carefully before using the product.

General Safety Guidelines

- Ensure safe use of the product by following all instructions.
- Be aware of potential hazards, including improper installation and use.
- Regularly check for updates on product recalls and safety notices.
- Report any unsafe products or accidents to the appropriate authorities.
- Use the product only as intended and in accordance with the specifications provided.
- Keep out of reach of children and vulnerable individuals.

Specific Safety Precautions for Use

- Always wear appropriate safety gear when handling firearms, including eye protection and hearing protection.
- Ensure the firearm is unloaded before installing or adjusting the piston system.
- Do not exceed the recommended gas block size and system length as specified.
- Be cautious of gas blowback when using SBRs or suppressors; ensure the Bleed Off port is functioning.
- Regularly inspect the piston system for wear or damage.
- Do not operate the system if any components are damaged or missing.
- Follow the instructions for adjustment carefully to avoid erosion or seizing of the gas adjustment screw.

Instructions for Installation and Usage

Installation

1. Preparation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Gather all necessary tools for installation.

2. Remove Existing Gas Block:

- Carefully remove the existing gas block and ensure the area is clean.

3. Install the Adjustable Piston System:

- Position the adjustable piston system onto the barrel.
- Align the gas block with the gas port on the barrel.
- Secure the gas block using the clamp provided, ensuring it is tight and stable.

4. Adjust Gas Flow:

- Use the adjustment detent located outside the block to set the desired gas flow.
- Make sure the adjustment screw is not backed out completely to avoid unintentional removal.

5. Check Functionality:

- After installation, perform a function check to ensure the system operates correctly.

Usage

- Fire the firearm in a safe and controlled environment.
- Monitor the performance of the piston system during use.
- Make adjustments as necessary, ensuring the gas flow is optimal for your setup.

Disposal Instructions

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

Contact Information for Further Support

For any questions or concerns regarding the AR15 Adjustable Piston System, please consult your retailer or the manufacturer's website for further assistance.

Thank you for prioritizing safety and compliance with the EU General Product Safety Regulation. Your careful attention to these guidelines will help ensure a safe and enjoyable experience with your product.

About Us

Brownells UK

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

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