

AR-15 ADJUSTABLE PISTON SYSTEM W/0.750" GAS BLOCK LEFT HAND - SUPERLATIVE ARMS LLC AR-15 ADJ PISTON SYSTEM W/SOLID .750" GAS BLOCK MIDLENGTH LH

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SUPERLATIVE ARMS LLC AR-15 ADJUSTABLE PISTON SYSTEM W/0.750" GAS BLOCK LEFT HAND The Superlative Arms patent pending "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. NOT RATED FOR 300 BLACKOUT IN PISTOL LENGTH 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: Firearm Type: AR15 Gas Length: Pistol, Carbine, Mid-Length, and Rifle Weight: 12.8 oz., 13.1 oz, 13.4 oz, and 13.8 oz Piston Block Attachment Type: Clamp On, Socket Head Cap Screws Piston Block Material and Finish: 416 SS, Melonite Carrier: Ion Bonded, 1 pc. Carrier w/ Skis and Dimpled Key Gas Adjustment: 30 Locked Positions, Front Of Block Bleed Off Port: Front Of Block INCLUDED: Piston Block Assembly Carrier (bolt not included). (1) 3/32" X 6" Hex Key (tool to adjust gas screw) (1) 9/64" X 6" Hex key (tool to install/remove gas block plug) (1) Bushing and insert tool Installation Instructions & QR Code For Video Tutorial



Attributes

- Name: [SUPERLATIVE ARMS LLC AR-15 ADJ PISTON SYSTEM W/SOLID .750" GAS BLOCK MIDLENGTH LH](#)
- Manufacturer: [SUPERLATIVE ARMS LLC](#)
- Product no.: 430109789
- Mfr. No.: SABO-PS-LFD-M750SM
- 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: 850051342624

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for the AR15 Adjustable Piston System

Introduction

Thank you for choosing the AR15 Adjustable Piston System with 0.750" Gas Block Left Hand by Superlative Arms LLC. This guide provides essential safety instructions and guidelines to ensure the safe use and installation of your product. Please read this document carefully before use.

General Safety Guidelines

To ensure the safe use of the AR15 Adjustable Piston System, follow these general safety guidelines:

- Always handle firearms with care and respect.
- Store the product in a secure location away from children and unauthorized users.
- Inspect the product for any signs of damage or wear before each use.
- Do not use the product if it appears damaged or malfunctioning.
- Follow all local laws and regulations regarding firearms and firearm accessories.
- Ensure that you are using the product in a wellventilated area, especially when firing.
- Always wear appropriate personal protective equipment (PPE), including eye and ear protection, when using firearms.
- Be aware of your surroundings and ensure that you have a clear and safe shooting area.

Specific Safety Precautions for Use

When using the AR15 Adjustable Piston System, please consider the following safety precautions:

- The product is not rated for use with .300 Blackout in pistol length configurations.
- Ensure that the gas adjustment screw is properly set before use to avoid excessive gas flow, which can lead to malfunction or damage.
- Always check that the bleedoff port is unobstructed to allow for proper gas flow and pressure relief.
- When using ShortBarreled Rifles (SBRs) and/or suppressors, ensure that the bleedoff port is functioning correctly to reduce blowback.
- Avoid adjusting the gas screw while the firearm is in use or when it is hot to prevent burns or injury.
- If you experience any unusual sounds or performance issues while using the product, stop using it immediately and inspect for potential problems.

Instructions for Installation and Usage

Proper installation and usage are key to ensuring safety and functionality. Follow these instructions carefully:

1. Installation of the Piston Block:

- Ensure the firearm is unloaded and the chamber is clear.
- Remove the existing gas block if applicable.
- Place the new piston block onto the barrel and secure it using the provided clamp and socket head cap screws.
- Ensure the piston block is aligned correctly with the gas port on the barrel.

2. Adjusting the Gas Flow:

- Use the included 3/32" hex key to adjust the gas adjustment screw.
- Turn the screw clockwise to decrease gas flow and counterclockwise to increase gas flow.

- Set the screw to one of the 30 locked positions for optimal performance.

3. Final Checks:

- Inspect the installation to ensure all screws are tight and the block is secure.
- Confirm that the bleedoff port is clear and unobstructed.
- Reassemble any other components of the firearm as necessary.

4. Usage:

- Load the firearm and ensure it is pointed in a safe direction.
- Fire the firearm according to standard safety practices.
- After use, allow the firearm to cool down before performing any maintenance or adjustments.

Disposal Instructions

When disposing of this product, please follow local regulations regarding firearm accessories and materials. Do not dispose of the product in regular household waste. Instead, consider the following options:

- Contact a local recycling center that specializes in metal and firearm components.
- Check with local authorities for any specific disposal guidelines for firearm accessories.

Contact Information for Further Support

For any inquiries or support regarding the AR15 Adjustable Piston System, please refer to the contact information provided by the manufacturer. Ensure you have the product details ready for efficient assistance.

By following these safety instructions and guidelines, you can ensure a safe and enjoyable experience with your AR15 Adjustable Piston System. Always prioritize safety and responsibility when handling firearms.

About Us

Brownells UK

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

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