

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 RIFLE 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 RIFLE LH](#)
- Manufacturer: [SUPERLATIVE ARMS LLC](#)
- Product no.: 430109790
- Mfr. No.: SABO-PS-LFD-R750SM
- Finish: Black
- Gas System Length: Rifle
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 57mm
- Shipping width: 83mm
- Shipping length: 413mm
- UPC: 850051342662

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for AR15 Adjustable Piston System with 0.750" Gas Block Left Hand

Introduction

Thank you for choosing the Superlative Arms LLC AR15 Adjustable Piston System. This product is designed to enhance the performance of your AR15 platform. However, it is essential to follow safety guidelines to ensure safe and effective use. This guide outlines important safety information, installation instructions, and contact information for further support.

General Safety Guidelines

- **Product Safety:** Ensure safe use of this product by following all instructions and guidelines provided in this manual.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to this product. If you receive a notice, take immediate action as instructed.
- **Online Shopping:** If purchased online, ensure that the retailer complies with safety requirements.
- **Special Consumer Focus:** This product is not intended for use by children. Keep it out of reach of minors.
- **EU Contact Point:** For safety inquiries, refer to the manufacturer's contact information provided in the product packaging or on the official website.
- **Rapid Alerts:** Monitor the EU's Safety Gate platform for updates on unsafe products.

Specific Safety Precautions for Use

- **Read the Manual:** Always read and understand this manual before using the product.
- **Proper Handling:** Handle the firearm safely and responsibly. Treat every firearm as if it is loaded.
- **Installation Safety:** Ensure the firearm is unloaded before installation. Remove all ammunition from the vicinity.
- **Gas Adjustment:** Adjust the gas settings only when the firearm is not in use. Follow the instructions carefully to avoid excessive gas pressure.
- **Inspection:** Regularly inspect the piston system and gas block for wear or damage. Do not use if damaged.
- **Use of Suppressors:** When using SBRs (ShortBarreled Rifles) or suppressors, ensure that the bleedoff port is functioning properly to avoid blowback.

Instructions for Installation and Usage

Installation Instructions

1. Tools Required:

- 3/32" X 6" Hex Key (for gas screw adjustment)
- 9/64" X 6" Hex Key (for gas block plug installation/removal)
- Bushing and insert tool

2. Installation Steps:

- Ensure the firearm is completely unloaded and safe to work on.
- Remove the existing gas block if necessary.
- Position the Superlative Arms adjustable piston block onto the barrel.
- Secure the piston block using the clampon method and socket head cap screws.
- Install the carrier with the ion bonded finish and ensure it is seated correctly.

- Adjust the gas adjustment screw to the desired position using the 3/32" hex key.
- Confirm that the bleedoff port is unobstructed.
- Reassemble the firearm and conduct a function check.

Usage Instructions

- **Adjusting Gas Flow:** The adjustable gas block allows for 30 locked positions. Make adjustments based on your shooting conditions and preferences.
- **Cleaning and Maintenance:** Regularly clean the piston system and gas block to prevent carbon buildup. Use appropriate cleaning solvents and tools.
- **Safety Check:** Before each use, perform a safety check to ensure the system is functioning correctly.

Disposal Instructions

- **Dispose of Responsibly:** When disposing of the product or any related components, follow local regulations for hazardous waste disposal.
- **Recycling:** If applicable, recycle materials according to local recycling guidelines.

Contact Information for Further Support

For any questions or concerns regarding the AR15 Adjustable Piston System, please refer to the contact information provided in the product packaging or visit the official Superlative Arms LLC website.

By following these guidelines, you can ensure the safe and effective use of your AR15 Adjustable Piston System. Thank you for your attention to safety.

About Us

Brownells UK

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

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