

# AR-15/M16 PICATINNY RAIL GAS BLOCK - .750" PICATINNY GAS BLOCK

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## Ensures Reliable Gas Flow; Models For Three Popular Barrel Diameters

Compact gas block clamps securely to barrel with a unique three-point attachment system to provide a solid accessory mounting platform and ensure proper gas system alignment for reliable cycling. Precision machined from high-grade 6061 T6 aluminum for an ideal combination of strength and low weight, with an integral MIL-STD 1913 Picatinny rail on the topside. Anchors to the barrel with a pair of hex-head setscrews on the underside, plus a third screw on top to ensure a superior gas seal and resist unwanted movement that can impair gas system function. Streamlined design has clean, good-looking, angular lines with all exposed edges radiused to eliminate sharpness. Mil-spec hardcoat anodized for superior surface strength and wear resistance with an even, matte black finish that matches most manganese phosphate Parkerized barrel finishes. Models available to fit three common barrel outside diameters: hard-to-find .625" for A1 barrels, .750" for H-Bar and similar-style barrels.



## Attributes

- Name: [.750" PICATINNY GAS BLOCK](#)
- Manufacturer: [DOUBLE STAR](#)
- Product no.: 100004536
- Mfr. No.: AR453
- Inside Diameter: .750
- Make: AR-15
- Material: Aluminum
- Style: Picatinny
- Delivery weight: 0.045kg
- Shipping height: 25mm
- Shipping width: 57mm
- Shipping length: 89mm
- UPC: 841348103837

## Item details

Made in USA

US export classification: 0A501.x

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# AR15/M16 Picatinny Rail Gas Block Safety Instructions

## Introduction

Thank you for choosing the AR15/M16 Picatinny Rail Gas Block. This guide provides essential safety instructions and guidelines to ensure safe usage and installation of the product. Please read this document carefully before use.

## General Safety Guidelines

- Ensure that this gas block is installed by a qualified gunsmith or individual with appropriate knowledge and experience.
- Always handle firearms and accessories with care, following all safety protocols.
- Inspect the gas block for any damage before installation. Do not use if damaged.
- Keep this product out of reach of children and unauthorized users.
- Be aware of local laws and regulations regarding firearm accessories.

## Specific Safety Precautions for Use

### • Potential Hazards:

- Improper installation may lead to gas leaks or malfunctioning of the firearm.
- Ensure that the gas block is compatible with your firearm model and barrel diameter.
- Always wear eye protection when handling firearms.

### • Instructions for Avoiding Hazards:

- Verify the proper fitment and alignment of the gas block to prevent movement during operation.
- Do not exceed the recommended torque specifications when securing the gas block to the barrel.
- Regularly inspect the gas block for signs of wear or damage, especially after extensive use.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools, including a torque wrench, hex keys, and safety glasses.
- Ensure the firearm is unloaded and in a safe condition before starting the installation.

### 2. Installation Steps:

- Remove the existing gas block if applicable.
- Clean the barrel surface where the gas block will be installed to ensure proper sealing.
- Position the gas block on the barrel, aligning it with the gas port.
- Secure the gas block using the two hexhead setscrews on the underside and the third screw on top.
- Tighten the screws gradually to avoid overtorquing. Recommended torque specifications should be followed.
- Check for proper alignment and ensure that the gas block is firmly secured.

### 3. Usage:

- After installation, test the firearm in a safe environment to ensure proper function.

- Monitor the gas block during use for any signs of movement or gas leakage.

## **Disposal Instructions**

- Dispose of the gas block in accordance with local regulations.
- If the product is no longer usable, consider recycling options for aluminum materials.

## **Contact Information for Further Support**

For any inquiries or concerns regarding safety or installation, please reach out to the manufacturer or an authorized dealer. Always ensure that you are using genuine parts and follow the manufacturer's guidelines.

By adhering to these safety instructions, you can ensure a safe and effective experience with your AR15/M16 Picatinny Rail Gas Block. Thank you for your attention to safety.

# About Us

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