

MK 12 GAS BLOCK, COMMERCIAL, .750 - DANIEL DEFENSE MK 12 GAS BLOCK, COMMERCIAL, .750

[Rifle Parts](#) > [Gas System Parts](#) > [Gas Blocks](#)

Daniel Defense was awarded the Naval Surface Warfare Center - Crane Division contract for the MK12 low profile gas block. As a result Daniel Defense is able to offer this gas block commercially. This gas block is built to Crane specification for USSOCOM. Hardened 416 Stainless Steel Black Oxide Coated Precision CNC Machined Weights 1.9 oz Made in USA INCLUDES: Low profile gas block (2) set screws Gas tube roll pin 0.5 ml. LOCTITE 262 Threadlocker DISCLAIMER The MK12 Gas Block is only compatible with the RIS II (M4A1 & MK18) family of rail systems manufactured by Daniel Defense. It is not compatible with any other Daniel Defense rail system. This is due to various clearance issues. This only applies to rail system lengths that would completely shroud the gas block. If you are mounting the gas block to the barrel without being shrouded by the rail system, then this does not apply. In that case, it will fit as long as barrel diameter is .750.



Attributes

- Name: [DANIEL DEFENSE MK 12 GAS BLOCK, COMMERCIAL, .750](#)
- Manufacturer: [DANIEL DEFENSE](#)
- Product no.: 100018893
- Mfr. No.: 25-081-00029
- Inside Diameter: .750
- Material: Steel
- Style: Clamp-On,Low-Profile
- Delivery weight: 0.129kg
- Shipping height: 70mm
- Shipping width: 57mm
- Shipping length: 140mm
- UPC: 815604011761

Item details

Made in USA

US export classification: 0A501.x

Table of Contents

- Startpage
- MK 12 Gas Block Safety Instruction Guide
- About Us

MK 12 Gas Block Safety Instruction Guide

Introduction

Thank you for choosing the MK 12 Gas Block, Commercial, .750 from Daniel Defense. This guide provides essential safety instructions and information to ensure the safe use and installation of your gas block. Please read this guide carefully before use.

General Safety Guidelines

- Ensure that the gas block is compatible with your rail system. The MK12 Gas Block is only compatible with the RIS II (M4A1 & MK18) family of rail systems manufactured by Daniel Defense.
- Always handle firearms and firearm components with care and follow all safety protocols.
- Store the gas block in a safe and dry location when not in use to prevent damage or corrosion.
- Inspect the gas block for any signs of wear or damage before installation. Do not use if damaged.
- Keep this product out of reach of children and unauthorized users.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

- The MK12 Gas Block is designed for use with barrels that have a diameter of .750 inches. Ensure that your barrel meets this specification for proper fit.
- If you are mounting the gas block to the barrel without being shrouded by the rail system, ensure that the installation does not interfere with the function of the firearm.
- Use only the included set screws and gas tube roll pin for installation. Do not substitute with other fasteners.
- Use Loctite 262 Threadlocker as specified to secure the set screws. This will help prevent loosening during use.
- Do not attempt to modify the gas block or its components. Any alterations may compromise safety and performance.

Instructions for Installation and Usage

1. Preparation:

- Ensure that the firearm is unloaded and pointed in a safe direction.
- Gather all necessary tools, including a torque wrench if needed.

2. Installation:

- Position the gas block on the barrel, aligning it with the gas port.
- Insert the gas tube roll pin into the gas block.
- Secure the gas block using the included set screws. Tighten to the manufacturer's specifications.
- Apply 0.5 ml of Loctite 262 Threadlocker to the set screws before tightening to ensure they remain secure.

3. Final Checks:

- After installation, doublecheck that the gas block is securely attached and that there are no obstructions in the gas port.
- Conduct a function check of the firearm to ensure proper operation.

4. Usage:

- Always follow standard firearm safety practices during operation.
- Monitor the gas block for any signs of wear or issues during use.

Disposal Instructions

- When disposing of the MK 12 Gas Block, follow local regulations for metal recycling.
- Ensure that all components are disposed of in an environmentally friendly manner.
- Do not dispose of any product in regular household waste.

Contact Information for Further Support

For further assistance or inquiries regarding the MK 12 Gas Block, please reach out to the designated contact point provided by your retailer or manufacturer.

Thank you for your attention to these safety instructions. Your safety and the safety of others are of utmost importance. Enjoy your new MK 12 Gas Block!

About Us

Brownells UK

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

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