

MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD - AERO

PRECISION MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD

10.6" BLACK

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MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD The Aero Precision Minimal Optical Deflection (MOD) 4 handguard seamlessly blends robust construction with an ergonomic form factor, ensuring no compromises between the two. Machined from 6061-T6 aluminum, the handguard is engineered with a focus on stiffness to drastically reduce deflection under load. It attaches to the upper receiver via a steel barrel nut, which also serves to significantly reduce point-of-impact shift when using an infrared laser aiming device under load. In addition to its premium engineering, the MOD 4 handguard offers several quality-of-life improvements. A full-length, 7-sided M-LOK™ interface allows the user to customize their build according to their preferences. The steel-reinforced QD sockets are a small but important detail, enhancing the sheer strength of the sockets and ensuring they do not wear prematurely when interfaced with standard steel QD sling attachments. Installation of this handguard is simplified at the barrel nut, as the need for timing has been eliminated, and the barrel nut lug pattern matches mil-spec castle nuts, removing the need for specialty tools. Finally, the inclusion of two anti-rotation set screws adds redundancy and ensures a more tailored fit when the handguard is used with third-party upper receivers. FEATURES: 6061-T6 aluminum construction Steel barrel nut 7 sided M-LOK™ 4 steel-reinforced Quick Disconnect (QD) sockets Internal Diameter: 1.2" Compatible with low-profile gas blocks INCLUDES: MOD 4 Handguard MOD 4 Barrel Nut MOD 4 Mounting Hardware NOTE: MOD 4 Handguards are designed to match seamlessly with Aero's M4E1 Threaded Upper Receivers and components from the PRO series. Additionally, the MOD 4 handguards are compatible with Mil-Spec AR-15 upper receivers. SPECIFICATIONS: Platform: AR-15 Series: MOD 4 Attachment Type: M-LOK Material: Machined from 6061-T6 aluminum Actual Handguard Lengths: 10.6", 11.4", 12.7", 13.5", 15" NOTE: Aero Precision rail lengths are measured from end to end. Weight(s): 10.6" = 14.78 oz, 11.4" = 15.06 oz, 12.7" = 16.12 oz, 13.5" = 16.75 oz, 15" = 17.73 oz Other: Handguard Screw Torque - 55+-5 in-lbs



Attributes

- Name: [AERO PRECISION MINIMAL OPTICAL DEFLECTION \(MOD\) 4 HANDGUARD 10.6" BLACK](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 430111468
- Mfr. No.: APRA600005C
- Colour: Black
- Length: 10.6"
- Material: Aluminum
- Model: -
- Style: M-LOK
- Type: -
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 76mm

- Shipping width: 76mm
- Shipping length: 356mm
- UPC: 840014623310

Item details

Made in USA

US export classification: 0A501.y.1

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Safety Instruction Guide for MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD

Introduction

Thank you for choosing the Aero Precision Minimal Optical Deflection (MOD) 4 Handguard. This guide provides essential safety instructions to ensure the safe use and installation of your handguard. Please read this guide carefully before using the product.

General Safety Guidelines

- Ensure that the handguard is installed correctly to avoid any accidents during use.
- Regularly inspect the handguard for any signs of wear or damage.
- Use the handguard only with compatible AR15 upper receivers and components.
- Keep the handguard out of reach of children to prevent accidental injuries.
- Be cautious when handling sharp tools during installation.
- Follow all local laws and regulations regarding firearm accessories.

Specific Safety Precautions for Use

- Always wear appropriate safety gear, such as eye protection, when installing or handling the handguard.
- Ensure the firearm is unloaded before beginning installation.
- Avoid using excessive force when tightening screws to prevent damage.
- Do not exceed the recommended torque settings for the handguard screws (55 +/- 5 inlbs).
- Be aware of the potential for pointofimpact shift when using an infrared laser aiming device under load.
- If you experience any unusual movement or instability in the handguard during use, discontinue use immediately and inspect for issues.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools, including a torque wrench and standard tools for firearm assembly.
- Ensure you have a clean and organized workspace.

2. Installation Steps:

- Remove the existing handguard from your AR15 upper receiver, if applicable.
- Attach the steel barrel nut to the upper receiver, ensuring it is secure.
- Align the MOD 4 handguard with the barrel nut and slide it into place.
- Use the included mounting hardware to secure the handguard to the barrel nut.
- Tighten the screws to the recommended torque setting (55 +/- 5 inlbs).
- Install the antirotation set screws to ensure a secure fit.

3. Usage:

- After installation, check the handguard for stability and alignment.
- Customize the handguard using the MLOK™ interface as desired.
- Always verify that the firearm is in good working order before use.

Disposal Instructions

- Dispose of the handguard according to local regulations for aluminum products.
- Do not dispose of the handguard in regular household waste.
- Consider recycling the handguard or its components where possible.

Contact Information for Further Support

For any questions or concerns regarding the MOD 4 Handguard, please refer to the manufacturer's contact information available on the product packaging or website.

Conclusion

By following these safety instructions, you can ensure a safe and effective experience with your Aero Precision Minimal Optical Deflection (MOD) 4 Handguard. Always prioritize safety and compliance with local regulations when using firearm accessories. Thank you for your attention to these important guidelines.

About Us

Brownells UK

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

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