

MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD - AERO

PRECISION MINIMAL OPTICAL DEFLECTION (MOD) 4 HANDGUARD

11.4" KODIAK

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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 11.4" KODIAK](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 430112217
- Mfr. No.: APRA600024C
- Colour: Kodiak Brown
- Length: 11.4"
- Material: -
- Model: M4E1
- Style: -
- Type: M-LOK
- Weapon type: Aero
- Delivery weight: 0.907kg
- Shipping height: 76mm

- Shipping width: 51mm
- Shipping length: 457mm
- UPC: 840014623426

Item details

Made in USA

US export classification: 0A501.y.1

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Safety Instruction Guide for the 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 information and instructions to ensure safe and effective use of the product. Please read this guide carefully before installation and use.

General Safety Guidelines

- **Product Safety:** This handguard is designed for safe use with AR15 platforms. Ensure that it is used according to the manufacturer's specifications.
- **Enhanced Recalls:** In the event of a product recall, you will be notified through standardized notices. Always check for recall updates.
- **Online Shopping:** When purchasing online, ensure that the seller complies with safety requirements, just as you would expect in a physical store.
- **Special Consumer Focus:** This product is not intended for use by children. Keep out of reach of minors to prevent accidents.
- **EU Contact Point:** For any safety inquiries regarding this product, refer to the manufacturer's EU-based contact point.
- **Rapid Alerts:** Stay informed about product safety by checking the EU's Safety Gate platform for updates on unsafe products.

Specific Safety Precautions for Use

- **Installation Safety:**
 - Ensure the firearm is unloaded before beginning installation.
 - Use appropriate tools and follow the installation instructions carefully to avoid injury.
- **Weight Considerations:** Be aware of the weight specifications of the handguard to ensure it is compatible with your setup.
- **Use with Compatible Equipment:** Only use the MOD 4 Handguard with compatible Aero Precision components and MilSpec AR15 upper receivers.
- **Avoid OverTightening:** When securing the handguard, do not exceed the recommended torque specifications (55 +/- 5 inlbs) to prevent damage.
- **Inspection:** Regularly inspect the handguard for any signs of wear or damage. Replace if necessary.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools: a torque wrench, appropriate sockets, and the provided mounting hardware.
- Ensure your workspace is clean and free from distractions.

2. Installation Steps:

- **Step 1:** Remove the existing handguard from the upper receiver, if applicable.
- **Step 2:** Install the steel barrel nut onto the upper receiver, ensuring it is properly aligned.
- **Step 3:** Attach the MOD 4 Handguard to the barrel nut. Align the MLOK™ slots for optimal positioning.
- **Step 4:** Secure the handguard using the provided mounting hardware. Use the torque wrench to tighten to the specified torque.

- **Step 5:** Install any accessories using the MLOK™ interface as desired.

3. Usage:

- Always ensure that the handguard is securely attached before using the firearm.
- When using an infrared laser aiming device, verify that the pointofimpact shift is acceptable after installation.
- Regularly check the tightness of the handguard and accessories during use.

Disposal Instructions

- **Environmental Considerations:** Dispose of this product in accordance with local regulations. Do not dispose of in regular household waste.
- **Recycling:** Where possible, recycle components of the handguard, such as aluminum, according to local recycling guidelines.

Contact Information for Further Support

For additional assistance or inquiries regarding the Aero Precision MOD 4 Handguard, please refer to the manufacturer's official website or contact their customer support.

By following these guidelines, you can ensure the safe and effective use of the Aero Precision Minimal Optical Deflection (MOD) 4 Handguard. Thank you for your attention to safety, and enjoy your new product!

About Us

Brownells UK

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

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