

# AR-15 ALPHA RAIL HANDGUARDS - TROY INDUSTRIES ALPHA RAIL 13", BLACK

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## Easy-To-Align Free-Float Handguards; Fixed Quad-Rail & User-Configurable Models

Machined aluminum free-float handguard employs a unique barrel nut and rotary-locking system to ensure proper alignment of top rail with receiver rail. Handguard slides over barrel and gas tube at an offset angle, until the notched barrel nut indexes in the internal grooved channel for a secure fit. Two hex head screws lock down the handguard, and a built-in stop prevents over tightening. Vent holes let heat escape the barrel and minimize weight. White alpha-numeric designators on the cross-slots ensure easy repeatability of accessory positions. Streamlined Alpha models have a single, top Picatinny rail, deep horizontal grooves for a secure no-slip grip, and additional ventilation holes to reduce weight and dissipate heat. Come with three bolt-on rails for mounting additional accessories exactly where you need them. Alpha models fit standard factory AR-15/M16 barrel nut.



## Attributes

- Name: [TROY INDUSTRIES ALPHA RAIL 13", BLACK](#)
- Manufacturer: [TROY INDUSTRIES](#)
- Product no.: 100009696
- Mfr. No.: STRX-AL1-13BT-01
- Colour: Black
- Length: 13
- Material: Aluminum
- Style: Smooth
- Type: Free Float
- Weapon type: AR-15
- Delivery weight: 0.635kg
- Shipping height: 94mm
- Shipping width: 99mm
- Shipping length: 427mm
- UPC: 812699015346

## Item details

Made in USA  
US export classification: 0A501.y.1

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# Safety Instructions for AR15 ALPHA RAIL HANDGUARDS

## Introduction

Thank you for choosing the AR15 ALPHA RAIL HANDGUARDS by TROY INDUSTRIES. This guide provides essential safety instructions and guidelines to ensure safe and effective use of your handguard. Please read this document carefully before installation and use.

## General Safety Guidelines

- Ensure that the product is installed and used in accordance with the manufacturer's instructions.
- Always handle firearms and firearm accessories with care and respect.
- Keep the handguard away from children and unauthorized users.
- Regularly inspect the handguard for any signs of wear or damage before use.
- If you notice any damage or malfunction, do not use the product and contact the manufacturer for assistance.
- Stay informed about product recalls and safety alerts through the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- The handguard is designed for use with standard factory AR15/M16 barrel nuts only. Do not attempt to modify or adapt it for other types.
- Ensure that the barrel is clear of any obstructions before installation.
- Use caution when tightening screws to avoid overtightening, which can cause damage to the handguard or the firearm.
- Always wear appropriate eye protection when handling firearms.
- Be aware of your surroundings and ensure that the firearm is pointed in a safe direction during installation and use.

## Instructions for Installation and Usage

### 1. Preparation

- Gather all necessary tools, including a torque wrench and hex head screwdriver.
- Ensure you have a clean, welllit workspace.

### 2. Installation Steps

- Remove the existing handguard from your AR15/M16 by unscrewing the barrel nut.
- Slide the new AR15 ALPHA RAIL HANDGUARD over the barrel and gas tube at an offset angle.
- Align the notched barrel nut with the internal grooved channel of the handguard.
- Once aligned, push the handguard into place until it is secure.
- Use the provided hex head screws to lock down the handguard. Tighten them evenly, ensuring a secure fit without overtightening.
- Check that the handguard is properly aligned with the receiver rail.

### 3. Usage

- Once installed, ensure that all accessories are securely attached to the handguard.
- Regularly check the tightness of screws and the overall condition of the handguard during use.

## **Disposal Instructions**

- Dispose of the handguard in accordance with local regulations for aluminum recycling.
- Ensure that any damaged or unusable parts are disposed of safely to prevent injury.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the AR15 ALPHA RAIL HANDGUARDS, please refer to the manufacturer's contact information provided with your product packaging or visit their official website for support resources.

Thank you for your attention to these safety instructions. Enjoy your new handguard responsibly!

# About Us

## Brownells UK

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