

# AR-15 M4E1 LOWER PARTS KITS W/ MOE GRIP - AERO PRECISION

## M4E1 LOWER PARTS KIT W/ MOE GRIP FOR AR-15 BLACK

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### A Lower Parts Kit Designed for Aero Precision's M4E1 Lower Receiver

One of the most-popular furniture kits for AR-15 builders is Magpul's line of MOE grips, buttstocks and handguards. In fact, when buying lower parts kits to finish a build, most AR owners will toss the A2 included in an LPK for a Magpul. So why not buy a parts kit that includes the Magpul MOE Pistol Grip with it? Enter the Aero Precision AR-15 M4E1 Lower Parts Kit. This lower parts kit is designed to build Aero Precision's M4E1 lower receiver, and as such, it does not include a trigger guard, as the guard is integrated into the Aero M4E1 lower receiver. Here's what you'll receive in this kit: Magpul MOE Grip in Black or FDE Takedown Pin Pivot Pin Takedown/Pivot Detent Takedown/Pivot Spring Bolt Catch Bolt Catch Buffer Bolt Catch Roll Pin Bolt Catch Spring Magazine Catch Body Magazine Catch Button Magazine Catch Spring Buffer Retainer Buffer Retainer Spring Safety Selector Safety Selector Spring Safety Selector Detent 4-40 Set Screw (for threaded takedown pin detent hole) Trigger Hammer Trigger Spring Trigger/Hammer Pins Hammer Spring Disconnector Disconnector Spring



### Attributes

- Name: [AERO PRECISION M4E1 LOWER PARTS KIT W/ MOE GRIP FOR AR-15 BLACK](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 100036673
- Mfr. No.: APRH100968
- Weapon type: AR-15
- Delivery weight: 0.24kg
- Shipping height: 44mm
- Shipping width: 89mm
- Shipping length: 165mm
- UPC: 815421027532

### Item details

Made in USA  
US export classification: 0A501.c

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# Safety Instruction Guide for AR15 M4E1 Lower Parts Kit with MOE Grip

## Introduction

Thank you for choosing the AR15 M4E1 Lower Parts Kit with MOE Grip by Aero Precision. This guide provides essential safety instructions to ensure the safe use and installation of your product. Please read this manual carefully before using or installing the kit.

## General Safety Guidelines

To ensure the safety of yourself and others, please adhere to the following guidelines:

- Always handle firearms and firearm components with care and respect.
- Ensure that you are familiar with local laws and regulations regarding firearm parts and assembly.
- Keep all parts out of reach of children and unauthorized users.
- Inspect all parts for damage or defects before use.
- Use appropriate safety gear, including eye protection, when handling or assembling firearm components.
- Do not attempt to modify any part of the kit unless you are a qualified gunsmith.

## Specific Safety Precautions for Use

When using the AR15 M4E1 Lower Parts Kit, please follow these precautions:

- Ensure the firearm is unloaded before beginning any assembly or installation.
- Do not use the kit with any lower receiver other than Aero Precision's M4E1 lower receiver, as it is specifically designed for this model.
- Be aware of potential pinch points when installing the parts, particularly during the assembly of the bolt catch and magazine catch.
- Ensure that all springs and small parts are handled carefully to avoid losing them.
- If you are unsure about any part of the assembly process, seek assistance from a qualified professional.

## Instructions for Installation and Usage

Follow these steps for the proper installation of the AR15 M4E1 Lower Parts Kit:

### 1. Preparation:

- Gather all necessary tools, including a punch set, hammer, and any other required tools for assembly.
- Ensure that your workspace is clean and free of distractions.

### 2. Installation Steps:

- Start by installing the **Magpul MOE Grip** onto the lower receiver using the provided screws.
- Next, insert the **Takedown Pin** and **Pivot Pin** into their respective locations on the lower receiver.
- Secure the **Takedown/Pivot Detent** and **Spring** in place.
- Install the **Bolt Catch** along with its **Roll Pin** and **Spring**.
- Proceed to insert the **Magazine Catch** and secure it with the **Magazine Catch Button** and **Spring**.
- Install the **Buffer Retainer** and its **Spring**.
- Install the **Safety Selector, Trigger, Hammer**, and all associated springs and pins according to

- standard assembly procedures.
- Doublecheck all installations to ensure everything is secure and properly aligned.

### **3. Final Inspection:**

- Once assembled, conduct a thorough inspection of the lower receiver and parts to ensure everything is functioning correctly.
- Perform a function check to ensure the trigger and safety selector operate as intended.

## **Disposal Instructions**

When disposing of the AR15 M4E1 Lower Parts Kit or any unused parts, please follow these guidelines:

- Dispose of any damaged or defective parts in accordance with local regulations.
- Do not throw away parts in regular household waste if they contain hazardous materials.
- Consider recycling metal parts where applicable.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the AR15 M4E1 Lower Parts Kit, please refer to the contact information provided by the manufacturer. Ensure you have the product details on hand for quicker assistance.

By following these safety instructions, you can ensure a safe and enjoyable experience with your AR15 M4E1 Lower Parts Kit. Always prioritize safety and seek professional assistance when needed. Thank you for your attention to these important guidelines.

# About Us

## Brownells UK

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