

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

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

[Home](#)

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 Disconnecter Disconnecter Spring



Attributes

- Name: [AERO PRECISION M4E1 LOWER PARTS KIT W/ MOE GRIP FOR AR-15 FDE](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 100036674
- Mfr. No.: APRH100969
- Weapon type: AR-15
- Delivery weight: 0.24kg
- Shipping height: 57mm
- Shipping width: 89mm
- Shipping length: 165mm
- UPC: 815421027549

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for AR15 M4E1 Lower Parts Kit with MOE Grip](#)
- [About Us](#)

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

Introduction

Thank you for choosing the Aero Precision AR15 M4E1 Lower Parts Kit with MOE Grip. This guide provides important safety instructions and guidelines to ensure safe and effective use of this product. Please read this document carefully before installation and usage.

General Safety Guidelines

- Ensure that you are familiar with local laws and regulations regarding the use and assembly of firearms.
- Use this product only for its intended purpose. This kit is designed for assembling an AR15 lower receiver.
- Always handle firearms with care and treat every firearm as if it is loaded.
- Keep this product out of reach of children and unauthorized users.
- Inspect all parts for damage or defects before use. Do not use any part that appears damaged.
- Always wear appropriate safety gear, including eye protection, when working with firearms.

Specific Safety Precautions for Use

- **Hazard Awareness:** Be aware of potential hazards associated with firearm assembly, including sharp edges on parts and the potential for accidental discharge.
- **Safe Environment:** Work in a welllit area free from distractions. Ensure that no unauthorized individuals are present during the assembly process.
- **Proper Tools:** Use the correct tools for assembly to avoid damaging parts or causing injury. Refer to the installation instructions for recommended tools.
- **Follow Instructions:** Adhere strictly to the installation instructions provided in this guide. Incorrect assembly may lead to malfunction or unsafe operation.
- **Secure Work Area:** Keep your work area organized and free of clutter to minimize the risk of accidents.

Instructions for Installation and Usage

1. Preparation:

- Gather all components included in the kit:
 - Magpul MOE Grip (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

- 440 Set Screw (for threaded takedown pin detent hole)
- Trigger
- Hammer
- Trigger Spring
- Trigger/Hammer Pins
- Hammer Spring
- Disconnecter
- Disconnecter Spring
- Ensure you have the necessary tools for assembly.

2. Assembly Steps:

- Install the Magpul MOE Grip onto the lower receiver according to the manufacturer's instructions.
- Insert the takedown and pivot pins into their respective locations.
- Carefully install the bolt catch and ensure it is properly secured with the roll pin.
- Attach the magazine catch and ensure it functions correctly.
- Install the trigger and hammer components, following the specific order and instructions to ensure proper alignment and function.
- Doublecheck all connections and ensure that all parts are securely installed.

3. Final Check:

- Once assembly is complete, perform a thorough inspection of the assembled lower receiver.
- Ensure that all parts are functioning correctly and that there are no loose components.
- Conduct a function check to ensure safe operation before attaching an upper receiver and using the firearm.

Disposal Instructions

- Dispose of any unused or damaged parts in accordance with local regulations.
- Do not dispose of firearm components in regular household waste. Contact local authorities for proper disposal methods.

Contact Information for Further Support

For any inquiries regarding safety, assembly, or product issues, please refer to the manufacturer's website or contact their customer service for assistance.

Thank you for choosing Aero Precision. Your safety is our priority. Please ensure you follow these guidelines for a safe and successful assembly experience.

About Us

Brownells UK

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

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