

# AR-15 GI LOWER PARTS KIT

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The KE Arms AR-15 GI Parts Kit has every part you need to assemble your bare lower receiver into a functional piece for your custom AR-15 or M4 build. All parts Made in USA Trigger Guard and Pistol Grip Trigger guard assembly- Enhanced Polymer Winter Trigger Guard, secures with roll pin and set screw for easy installation (allen wrench not included) Trigger guard roll pin A2 Pistol grip-Injection Molded Glass Filled Nylon Pistol grip screw Grip screw lock washer-Stainless Steel Fire Control Group Hammer- Investment Cast and Precision Machined Steel, Magnesium Phosphate Coating Hammer Spring-Black Oxide Coated Trigger- Investment Cast and Precision Machined Steel, Magnesium Phosphate Coating Trigger Spring- Black Oxide Coated Disconnecter- Fine Blank and Precision Machined Black Oxide Disconnecter Spring-Black Oxide Coated Safety selector- Investment Cast and Precision Machined Steel, Magnesium Phosphate Coating Selector detent spring-Black Oxide Coated Safety selector detent-Melonite Coated Steel Magazine Catch Assembly Magazine release button-Anodized Aluminum Magazine catch-Melonite Coated Steel Magazine catch spring-Black Oxide Coated Buffer Retainer Assembly Buffer retainer-Melonite Coated Steel Buffer retainer spring-Black Oxide Coated Bolt Catch Assembly Bolt catch- Investment Cast, Magnesium Phosphate Coating Bolt catch plunger-Melonite Coated Steel Bolt catch spring-Black Oxide Coated Bolt catch roll pin Take Down/Pivot Pin Assemblies Takedown pin detent springs (2)-Black Oxide Coated, longer than standard trim to length needed for your lower Takedown pin detents (2)- Melonite Coated Steel Takedown pin-Melonite Coated Steel Pivot pin-Melonite Coated Steel



## Attributes

- Name: [AR-15 GI LOWER PARTS KIT](#)
- Manufacturer: [KE ARMS](#)
- Product no.: 100040579
- Mfr. No.: 1-50-01-543
- Make: AR-15
- Delivery weight: 0.272kg
- Shipping height: 38mm
- Shipping width: 102mm
- Shipping length: 178mm
- UPC: 700600851803

## Item details

Made in USA

US export classification: 0A501.c

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# AR15 GI Lower Parts Kit Safety Instruction Guide

## Introduction

Thank you for purchasing the KE Arms AR15 GI Lower Parts Kit. This kit contains all the necessary components to assemble your bare lower receiver into a functional piece for your custom AR15 or M4 build. It is crucial to follow the safety guidelines outlined in this manual to ensure safe usage and compliance with EU regulations.

## General Safety Guidelines

- Ensure that all parts are installed correctly according to the instructions provided.
- Always treat the firearm as if it is loaded.
- Keep the firearm pointed in a safe direction at all times.
- Store all parts and tools in a secure location, away from children and unauthorized users.
- Regularly inspect all components for wear or damage before use.
- Report any unsafe products or accidents to the authorities.
- Stay informed about recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Make sure to wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during assembly.
- Use tools as intended and avoid using excessive force during installation.
- Ensure that the work area is clean, organized, and free from distractions.
- Never attempt to modify any part of the kit beyond the specified assembly instructions.
- Be aware of potential pinch points during assembly and operation.
- Always follow local laws and regulations regarding firearms.

## Instructions for Installation and Usage

### Assembly Instructions

#### 1. Trigger Guard and Pistol Grip Installation

- Install the Enhanced Polymer Winter Trigger Guard using the roll pin and set screw (allen wrench not included).
- Attach the A2 Pistol Grip using the provided screw and lock washer.

#### 2. Fire Control Group Installation

- Install the Hammer, Hammer Spring, Trigger, Trigger Spring, and Disconnecter according to the provided schematic.
- Ensure that all components are seated properly and function smoothly.

#### 3. Safety Selector Installation

- Insert the Safety Selector and secure it with the Selector Detent and spring.
- Confirm that the safety mechanism operates correctly.

#### 4. Magazine Catch Assembly

- Install the Magazine Catch and Magazine Release Button.
- Secure with the Magazine Catch Spring.

#### 5. Buffer Retainer Assembly

- Insert the Buffer Retainer and secure it with the Buffer Retainer Spring.

## **6. Bolt Catch Assembly**

- Install the Bolt Catch, Bolt Catch Plunger, and Bolt Catch Spring.
- Ensure that the Bolt Catch operates smoothly.

## **7. Take Down/Pivot Pin Assembly**

- Install the Takedown Pin Detent and spring.
- Insert the Takedown Pin and Pivot Pin.

## **General Usage Instructions**

- After assembly, perform a function check to ensure all components operate correctly.
- Familiarize yourself with the operation of your assembled firearm before using it.
- Always follow safe handling practices when using the firearm.

## **Disposal Instructions**

- Dispose of any unused or damaged parts in accordance with local regulations.
- Ensure that all components are rendered inoperable before disposal.
- Consider recycling materials where possible.

## **Contact Information for Further Support**

For inquiries regarding safety or product issues, please refer to the designated EU contact point for assistance.

By following these guidelines and instructions, you can ensure a safe and enjoyable experience with your KE Arms AR15 GI Lower Parts Kit. Thank you for your commitment to safety.

# About Us

## Brownells Austria

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