

# AR-15 ENHANCED CARBINE BUFFER KITS - AERO PRECISION AR-15 ENHANCED CARBINE BUFFER KIT W/ HEAVY BUFFER

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## A Complete AR-15 Buffer Kit With an Enhanced Tube Design

The AR15 Enhanced Carbine Buffer Kit with your choice of Heavy Buffer is the perfect option when you're aiming to dial in the operation of your rifle build. This kit highlights our Enhanced Carbine Buffer Tube that delivers features that increase the reliability, security, and simplicity of your build. Heavy buffers are traditionally selected when you are trying to slow the down the movement of the BCG under recoil. Common situations to use a heavy buffer include over-gassed barrels, or when you are assembling an AR pistol or short-barreled configuration. If this is not the case, you may want to take a look at our Enhanced Carbine Buffer Kit with a standard Carbine Buffer. Carrier Support Extensions - Fully supports and guides the bolt carrier group into the buffer tube after a round is fired, preventing carrier tilt and unnecessary wear on key components. The Carrier Support Extensions also extend on either side of the buffer retaining pin, securing the pin in place while simultaneously preventing the buffer tube from backing out under recoil. Position Guide Drain Holes - Each position guide features a drainage hole that removes water from the system in marine environments. During routine operation, smoother cycling is achieved by allowing additional air to escape during the compression cycle of the rifle. Ramped Tube Design - Allows for effortless installation of traditional carbine stocks. We have removed the need for messing around with screwdrivers to get your furniture over the end of the buffer tube. Simply hold down the adjustment piece and push your stock onto the Enhanced Buffer Tube. Proper Thread Depth - Traditional buffer tubes feature extended unused threads that can cause your stock to become trapped when fully collapsed. While some turn these threads down, we've correctly machined the threads to the proper depth, providing a much cleaner look. Mil-spec Dimensions - Machined from a 7075-T6 Aluminum Impact Extrusion to mil-spec dimensions. All standard carbine stock options made to work with mil-spec buffer tube dimensions are compatible with our Enhanced Carbine Buffer Tube. Includes: Enhanced Carbine Buffer Tube, 6-position Your choice of Heavy Buffer (H/H2/H3) Carbine Buffer spring Endplate and lock nut Made in the USA \*Enhanced Carbine Buffer Tube is compatible with mil-spec stock options.



## Attributes

- Name: [AERO PRECISION AR-15 ENHANCED CARBINE BUFFER KIT W/ HEAVY BUFFER](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 100039050
- Mfr. No.: APRH101241
- Style: Carbine,Kit
- Weapon type: AR-15
- Delivery weight: 0.333kg
- Shipping height: 44mm
- Shipping width: 44mm
- Shipping length: 337mm
- UPC: 815421028331

## Item details

Made in USA

US export classification: 0A501.x

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# Safety Instruction Guide for AR15 Enhanced Carbine Buffer Kit

## Introduction

Thank you for choosing the AR15 Enhanced Carbine Buffer Kit. This guide provides essential safety instructions and guidelines to ensure the safe and effective use of your product. Please read through this document carefully before using the kit.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always follow local laws and regulations regarding firearm modifications and usage.
- Keep the product out of reach of children and unauthorized users.
- Regularly inspect the product for any signs of damage or wear before use.
- In case of any malfunction or safety concern, discontinue use immediately and seek professional assistance.

## Specific Safety Precautions for Use

- **Avoid OverGassing:** If using a heavy buffer, ensure it is appropriate for your specific build to prevent cycling issues.
- **Check Compatibility:** Ensure that your stock and buffer tube are compatible with milspec dimensions to avoid installation issues.
- **Proper Installation:** Follow the installation instructions carefully to prevent accidents or damage.
- **Be Mindful of Marine Environments:** If operating in marine environments, ensure drainage holes are clear to avoid water accumulation.
- **Secure Components:** Regularly check that all components, including the buffer retaining pin, are secured to prevent any operational issues.

## Instructions for Installation and Usage

### 1. Installation of the Enhanced Carbine Buffer Tube:

- Remove any existing buffer tube from your firearm.
- Align the Enhanced Carbine Buffer Tube with the receiver extension of your AR15.
- Push the tube into place until it is fully seated.

### 2. Attaching the Stock:

- Hold down the adjustment piece on the Enhanced Buffer Tube.
- Slide your carbine stock onto the buffer tube until it locks into place.

### 3. Inserting the Heavy Buffer:

- Choose your desired Heavy Buffer (H, H2, H3).
- Insert the heavy buffer into the buffer tube from the rear.

### 4. Installing the Buffer Spring:

- Place the buffer spring into the buffer tube, ensuring it is seated properly against the buffer.

### 5. Securing the Endplate and Lock Nut:

- Attach the endplate over the buffer tube's rear.
- Secure the lock nut to hold the buffer system in place.

#### **6. Final Inspection:**

- Ensure all components are secure and the system is functioning smoothly.
- Test the operation of your firearm in a safe and controlled environment.

## **Disposal Instructions**

- Dispose of any damaged or unusable components in accordance with local regulations.
- For metal parts, consider recycling options available in your area.
- Never dispose of firearm components in regular household waste.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the AR15 Enhanced Carbine Buffer Kit, please refer to the EU contact point designated for safety inquiries in your region. Additionally, stay informed about product recalls and safety updates via the EU's Safety Gate platform.

By adhering to these guidelines, you can ensure the safe and effective use of your AR15 Enhanced Carbine Buffer Kit. Always prioritize safety and seek professional advice when necessary. Thank you for your attention, and enjoy your shooting experience!

# About Us

## Brownells UK

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