

# AR-15 ENHANCED CARBINE BUFFER KITS - AERO PRECISION AR-15 ENHANCED CARBINE BUFFER KIT W/ H3 BUFFER

[Rifle Parts](#) > [Receiver Parts](#) > [Buffer Tube Parts](#) > [Buffer Tubes](#)

## 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/ H3 BUFFER](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 100039052
- Mfr. No.: APRH101243
- Style: Carbine,Kit
- Weapon type: AR-15
- Delivery weight: 0.381kg
- Shipping height: 51mm
- Shipping width: 51mm
- Shipping length: 305mm
- UPC: 815421028379

## **Item details**

Made in USA

US export classification: 0A501.x

# Table of Contents

- Startpage
- AR15 Enhanced Carbine Buffer Kit Safety Instructions
- About Us

# AR15 Enhanced Carbine Buffer Kit Safety Instructions

## Introduction

Thank you for choosing the AR15 Enhanced Carbine Buffer Kit by Aero Precision. This guide provides essential safety instructions and guidelines to ensure the safe use, installation, and disposal of the product. Please read this manual carefully before use to understand the potential hazards and how to avoid them.

## General Safety Guidelines

- Ensure that you are familiar with the operation of your firearm before using the AR15 Enhanced Carbine Buffer Kit.
- Always treat your firearm as if it is loaded, even if you believe it is not.
- Keep the firearm pointed in a safe direction at all times.
- Store the buffer kit and your firearm in a secure location, out of reach of children and unauthorized users.
- Regularly inspect the buffer kit for any signs of damage or wear before each use.
- Follow all local laws and regulations regarding the use of firearms and firearm accessories.

## Specific Safety Precautions for Use

- Use the AR15 Enhanced Carbine Buffer Kit only with compatible AR15 platforms.
- Avoid using the buffer kit with overgassed barrels unless a heavy buffer is specifically required.
- Do not modify the buffer kit or any of its components, as this may compromise safety and functionality.
- Ensure that the buffer tube is properly secured during installation to prevent it from loosening during use.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and hearing protection, when operating your firearm.
- Be aware of your surroundings and ensure a safe shooting environment.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure your firearm is unloaded and the chamber is clear before starting the installation.
- Gather all necessary tools and components from the AR15 Enhanced Carbine Buffer Kit, including the Enhanced Carbine Buffer Tube, heavy buffer, buffer spring, endplate, and lock nut.

### 2. Installation:

- Remove the existing buffer tube if applicable.
- Align the Enhanced Carbine Buffer Tube with the receiver of your AR15.
- Insert the buffer tube into the receiver and twist it clockwise until it is securely in place.
- Attach the buffer spring and heavy buffer to the buffer tube.
- Secure the endplate and lock nut onto the buffer tube, ensuring they are tightened to prevent movement.

### 3. Usage:

- After installation, perform a function check to ensure smooth operation of the bolt carrier group.
- If using a heavy buffer, be aware that it may alter the cycling speed of the action. Monitor performance during initial use.
- Regularly check the buffer kit for proper function and signs of wear.

## **Disposal Instructions**

- Dispose of the AR15 Enhanced Carbine Buffer Kit according to local regulations for firearm accessories.
- Do not dispose of the buffer kit in regular household waste. Check for local recycling programs or hazardous waste disposal facilities.
- Ensure that all components are securely disposed of to prevent accidental use.

## **Contact Information for Further Support**

For any questions or concerns regarding the AR15 Enhanced Carbine Buffer Kit, please refer to the manufacturer's contact information included with the product packaging.

By following these safety instructions and guidelines, you can ensure the safe and effective use of the AR15 Enhanced Carbine Buffer Kit. Always prioritize safety and remain informed about best practices for firearm handling and maintenance. Thank you for your attention to these important safety measures.

# About Us

## Brownells UK

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