

AR-15 ENHANCED CARBINE BUFFER KITS - AERO PRECISION AR-15 ENHANCED CARBINE BUFFER TUBE W/ CARBINE 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 TUBE W/ CARBINE BUFFER](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 100039048
- Mfr. No.: APRH101240
- Style: Carbine
- Weapon type: AR-15
- Delivery weight: 0.313kg
- Shipping height: 44mm
- Shipping width: 44mm
- Shipping length: 337mm
- UPC: 815421028300

Item details

Made in USA

US export classification: 0A501.x

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AR15 Enhanced Carbine Buffer Kit Safety Instruction Guide

Introduction

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

General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Ensure that the firearm is pointed in a safe direction at all times.
- Keep your finger off the trigger until you are ready to shoot.
- Store the AR15 Enhanced Carbine Buffer Kit and all firearms in a secure location, out of reach of children and unauthorized users.
- Familiarize yourself with local laws and regulations regarding firearm modifications and usage.
- Inspect the product regularly for any signs of wear or damage.
- Do not use the product if it appears damaged or malfunctioning.

Specific Safety Precautions for Use

- **Heavy Buffer Usage:** Heavy buffers are designed to slow down the movement of the bolt carrier group (BCG) under recoil. Use heavy buffers in situations such as:
 - Overgassed barrels.
 - AR pistols or shortbarreled configurations.
- **Carrier Support Extensions:** Ensure that the bolt carrier group is fully supported and guided into the buffer tube after each shot to prevent carrier tilt.
- **Position Guide Drain Holes:** Regularly check the drainage holes to ensure they are clear of debris, especially in marine environments.
- **Ramped Tube Design:** Avoid using excessive force when installing stocks over the buffer tube to prevent damage.
- **Proper Thread Depth:** Ensure that the stock is properly seated on the buffer tube to prevent trapping or misalignment.

Instructions for Installation and Usage

1. Installation of the Buffer Tube:

- Remove the old buffer tube if applicable.
- Align the Enhanced Carbine Buffer Tube with the receiver.
- Push the buffer tube into the receiver until it is fully seated.
- Secure the buffer tube with the end plate and lock nut, ensuring that it is tightened properly.

2. Installation of the Buffer and Spring:

- Insert the Carbine Buffer spring into the buffer tube.
- Follow with the Heavy Buffer of your choice (H, H2, H3).
- Ensure that the buffer is able to move freely within the tube.

3. Stock Installation:

- Hold down the adjustment piece on the Enhanced Buffer Tube.

- Slide the stock onto the buffer tube until it is fully seated.
- Release the adjustment piece and ensure the stock is secure.

4. Routine Maintenance:

- Regularly check the installation for tightness and wear.
- Clean the buffer tube and components to maintain functionality.

Disposal Instructions

- Dispose of the AR15 Enhanced Carbine Buffer Kit responsibly.
- Follow local regulations regarding the disposal of firearm components.
- If the product is damaged beyond use, consider recycling materials where possible.

Contact Information for Further Support

For any safety inquiries or concerns regarding the AR15 Enhanced Carbine Buffer Kit, please reach out to your local authorized dealer or safety authority. Stay informed about product recalls and safety updates via the EU's Safety Gate platform.

By following these safety instructions, you can ensure a safer experience while using the AR15 Enhanced Carbine Buffer Kit. Always prioritize safety and responsible firearm handling.

About Us

Brownells UK

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

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