

# AR-15 PREMIUM MIL-SPEC BUFFER TUBE ASSEMBLY WITH SUPER 42 - GEISSELE AUTOMATICS AR15 PREMIUM MILSPEC BUFFER TUBE ASSEMBLY W/SUPER 42, H1 DDC

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The Geissele Premium Mil-Spec Buffer Tube is machined from quality 7075-T6 Aluminum and finished in Type 3 Hardcoat Anodize, available in Black or Geissele's DDC. This rigid and durable buffer tube conforms to all mil-spec standards and features 6 stock positions. This carbine length and mil-spec diameter Premium Buffer Tube is made in the USA and weighs in at 3.7oz, making it the perfect fit for your AR-15 lower and ensuring compatibility with most mil-spec diameter quality AR-15 stocks. Included in the package is a high-quality, mil-spec castle nut and end plate. The Geissele Super 42 Spring was designed to improve the function and reliability of your AR-15 pattern rifle. Its unique spring design uses three independent strands of wire, just like the German MG42 Machine Gun. This concept acts as a harmonic damper and energy absorber by allowing the springs to flex separately from each other. This flex helps displace excess energy which decreases the chance of spring failure and assists with making your AR-15 more reliable. Compared to the stock spring, The Geissele Super 42 Spring has a decreased tendency to lose length and force over a given round count. As an added bonus, it removes the annoying spring reverberations (twang) heard and felt by the shooter through the buttstock. The Super 42 Spring has a 15% stronger average return force than the standard buffer spring. This will assist in stripping rounds out of the magazine when operating with a dirty weapon or when using steel-case ammo.



## Attributes

- Name: [GEISSELE AUTOMATICS AR15 PREMIUM MILSPEC BUFFER TUBE ASSEMBLY W/SUPER 42, H1 DDC](#)
- Manufacturer: [GEISSELE AUTOMATICS](#)
- Product no.: 430107544
- Mfr. No.: 08-163S
- Style: Mil-Spec
- Weapon type: AR-15
- Delivery weight: 0.454kg
- Shipping height: 83mm
- Shipping width: 83mm
- Shipping length: 375mm
- UPC: 817953023273

## Item details

Made in USA  
US export classification: 0A501.y.1

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# Safety Instruction Guide for AR15 Premium MilSpec Buffer Tube Assembly with Super 42

## Introduction

Thank you for choosing the Geissele Premium MilSpec Buffer Tube Assembly with Super 42. This product is designed to enhance the performance and reliability of your AR15 pattern rifle. To ensure your safety and the safe use of this product, please read this guide carefully.

## General Safety Guidelines

- Always follow local laws and regulations regarding firearm accessories and usage.
- Ensure that you are using the product in a safe environment, away from children and unauthorized individuals.
- Regularly inspect the buffer tube assembly for any signs of wear or damage before each use.
- If you notice any irregularities or issues with the product, cease use immediately and consult a qualified technician.
- Keep this product out of reach of children and vulnerable individuals.
- Report any unsafe products or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- Use only compatible AR15 stocks with this buffer tube to ensure proper function and safety.
- Ensure that the buffer tube is securely installed before use to prevent any accidents.
- Avoid using the buffer tube assembly with damaged or worn components.
- Regularly clean and maintain the buffer tube and associated components to ensure optimal performance.
- Be aware of the potential for spring reverberations and ensure that the firearm is securely held during operation.

## Instructions for Installation and Usage

### Installation

1. **Gather Tools:** Ensure you have the necessary tools for installation, including a castle nut wrench.
2. **Remove Old Buffer Tube:** If you are replacing an existing buffer tube, remove it by unscrewing the castle nut and sliding the buffer tube out of the receiver.
3. **Install New Buffer Tube:**
  - Slide the new buffer tube into the receiver.
  - Secure it in place with the provided castle nut. Ensure it is tightened properly to prevent movement.
4. **Attach End Plate:** Install the end plate to secure the buffer tube assembly and prevent it from loosening.
5. **Install Buffer and Spring:** Insert the buffer and spring into the buffer tube according to the manufacturer's instructions.

### Usage

- Before firing, ensure that the firearm is in a safe condition and that you are familiar with its operation.
- Always wear appropriate safety gear, including eye and ear protection, when using the firearm.
- Regularly check the functionality of the buffer tube assembly during use to ensure reliable operation.

## Disposal Instructions

- Properly dispose of the buffer tube assembly and any associated components in accordance with local regulations.
- Do not dispose of the product in regular household waste. Instead, look for local recycling or hazardous waste disposal options.

## Contact Information for Further Support

For any inquiries or concerns regarding the Geissele Premium MilSpec Buffer Tube Assembly with Super 42, please refer to the manufacturer's official website or contact your dealer for assistance.

## Conclusion

By following these safety instructions, you can ensure the safe and effective use of your Geissele Premium MilSpec Buffer Tube Assembly with Super 42. Always prioritize safety and compliance with local regulations when using firearm accessories. Thank you for your attention to these important guidelines.

# About Us

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