

# ENHANCED GEN 2 BUFFER TUBE RATCHET LOCK NUT END PLATE MIL-SPEC - PRIMARY WEAPONS ENHANCED GEN 2 BUFFER TUBE RATCHET LOCK NUT END PLATE

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

Impact extruded from 7075, the PWS EBT is optimized for strength and rigidity while creating a solid platform for the new lightened design. Anodized in Mil spec type 3 to exceed standards in hardness and corrosion protection. The new Ratchet-Lock Design eliminates the need for staking the castle nut and gives a rock solid lock up while being able to remove it easily if needed in the future. Additional lightening cuts reducing weight in conjunction with the new attachment design net nearly a 1oz weight reduction from already efficient mil spec buffer tube design. The anti-tilt lip enhances function and reliability, giving longer life to piston driven weapons by allowing the carrier to start in the buffer tube rather than transitioning into the tube on extraction.



## Attributes

- Name: [PRIMARY WEAPONS ENHANCED GEN 2 BUFFER TUBE RATCHET LOCK NUT END PLATE](#)
- Manufacturer: [PRIMARY WEAPONS](#)
- Product no.: 100022661
- Mfr. No.: 4G2BTMB1
- Make: AR-15
- Style: Mil-Spec
- Delivery weight: 0.186kg
- UPC: 811154030740

## Item details

Made in USA

US export classification: 0A501.x

# Table of Contents

- Startpage
- Enhanced Gen 2 Buffer Tube Ratchet Lock Nut End Plate Safety Instructions
- About Us

# Enhanced Gen 2 Buffer Tube Ratchet Lock Nut End Plate Safety Instructions

## Introduction

Thank you for choosing the Enhanced Gen 2 Buffer Tube Ratchet Lock Nut End Plate from Primary Weapons. This product is designed for use with AR15 style rifles, providing enhanced strength, rigidity, and reliability. To ensure safe and effective use, please read this safety instruction guide carefully.

## General Safety Guidelines

- Ensure that the product is used in accordance with the manufacturer's specifications.
- Regularly inspect the buffer tube and end plate for signs of wear or damage before use.
- Only use the product with compatible components to prevent malfunctions.
- Keep the product out of reach of children and vulnerable individuals.
- Report any unsafe conditions or accidents to the appropriate authorities.
- Stay updated on any recalls or safety notices via the EU Safety Gate platform.

## Specific Safety Precautions for Use

- Always ensure that the buffer tube is securely attached before operating the weapon.
- Avoid using excessive force when attaching or detaching the ratchet lock nut.
- Do not attempt to modify the product in any way, as this may compromise safety.
- Be cautious when handling the weapon, especially when loaded.
- Ensure that the weapon is pointed in a safe direction during installation and use.

## Instructions for Installation and Usage

### 1. Installation:

- Begin by ensuring all components are clean and free from debris.
- Align the buffer tube with the receiver of the rifle.
- Attach the ratchet lock nut by threading it onto the buffer tube until it is handtight.
- Use a suitable tool to securely tighten the nut, ensuring it is locked in place without overtightening.

### 2. Usage:

- After installation, check that the buffer tube and end plate are securely fastened.
- Conduct a function check of the weapon to ensure proper operation.
- If you experience any issues, stop using the weapon immediately and consult a qualified gunsmith.

### 3. Maintenance:

- Regularly inspect the buffer tube and end plate for any signs of wear, corrosion, or damage.
- Clean the components as necessary to maintain functionality.
- Replace any damaged parts immediately to ensure safe operation.

## Disposal Instructions

- Dispose of the product in accordance with local regulations.
- Do not dispose of the product in regular household waste.
- Contact local waste management authorities for proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the Enhanced Gen 2 Buffer Tube Ratchet Lock Nut End Plate, please reach out to the manufacturer or consult the product documentation for additional support.

# About Us

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