

# M4 CARBINE CS ENHANCED SPRING KITS - SPRINCO USA SPRING KIT-ENHANCED BUFFER XP 5-COIL BOLT EXTRACTOR SPRING

[Rifle Parts](#) > [Receiver Parts](#) > [Recoil Parts](#) > [Recoil Springs](#)

Enhanced Power Buffer Spring. The design loads of the Blue spring are approximately 15% greater than the White spring for one of the considered Load Constants in the spring design. Refer to provided tuning procedure reference documents prior to calling for recommendations. We were encouraged to manufacture the Blue spring by Mike Pannone of CTT Solutions, who modified one of Sprinco's Red springs and recommended that they offer a spring with the loads of the Blue spring to address the high performance demands of other specimen platforms. While contemporary internet forum lore leans towards the use of the Blue spring with an H2 or ST-T2 buffer for 14.5 - 16" ML carbines, nothing is set in stone due to the vast range of gas port values in the wild that have come into play since we first entered the arena.



## Attributes

- Name: [SPRINCO USA SPRING KIT-ENHANCED BUFFER XP 5-COIL BOLT EXTRACTOR SPRING](#)
- Manufacturer: [SPRINCO USA](#)
- Product no.: 943000033
- Mfr. No.: 25008
- Delivery weight: 0.073kg
- Shipping height: 25mm
- Shipping width: 25mm
- Shipping length: 337mm
- UPC: 657780250080

## Item details

Made in USA

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for M4 Carbine CS Enhanced Spring Kits](#)
- [About Us](#)

# Safety Instruction Guide for M4 Carbine CS Enhanced Spring Kits

## Introduction

Thank you for choosing the M4 Carbine CS Enhanced Spring Kits by Sprinco USA. This guide provides essential safety instructions and guidelines to ensure the proper and safe use of the product. Please read this document carefully before use.

## General Safety Guidelines

- Ensure that the product is used only as intended and in accordance with the manufacturer's instructions.
- Always wear appropriate personal protective equipment (PPE) when handling and installing the spring kits.
- Keep the product out of reach of children and unauthorized users.
- Regularly inspect the product for wear or damage before each use.
- If you notice any defects or unusual performance, discontinue use immediately and seek assistance.

## Specific Safety Precautions for Use

- Avoid using the spring kits with incompatible components that may lead to malfunction.
- Do not modify the spring kits or use them in a manner not specified by the manufacturer.
- Ensure that the firearm is unloaded and pointed in a safe direction during installation and maintenance.
- Be cautious of potential pinch points when installing the spring kits, as they can cause injury.
- Never exceed the recommended load specifications for the springs.

## Instructions for Installation and Usage

### 1. Preparation

- Ensure that you have all necessary tools and components before beginning installation.
- Read through the tuning procedure reference documents provided with the product.

### 2. Installation Steps

- Make sure the firearm is completely unloaded.
- Remove the existing buffer spring and buffer from the firearm.
- Carefully install the new Enhanced Power Buffer Spring into the buffer tube.
- Replace the buffer and ensure it is securely in place.
- Perform a function check to ensure everything operates smoothly.

### 3. Usage Guidelines

- Use the spring kit only in firearms that are compatible with M4 Carbine specifications.
- Monitor the performance of the firearm after installation, particularly during the first few uses.
- If experiencing malfunctions, refer to the tuning procedure reference documents for adjustments.

## Disposal Instructions

- Dispose of any damaged or worn springs responsibly, following local regulations for hazardous materials.
- Do not dispose of springs in regular household waste.
- Consider recycling options for metal components where available.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the M4 Carbine CS Enhanced Spring Kits, please refer to the EU contact point provided with your product packaging or visit the manufacturer's website for more information.

## **Conclusion**

By following these safety instructions, you can ensure a safe and effective experience with the M4 Carbine CS Enhanced Spring Kits. Always prioritize safety and stay informed about best practices for handling and maintaining your firearm. Thank you for your attention to these important guidelines.

# About Us

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