

# M16/M4 EXTRACTOR SPRING UPGRADE KITS - SPRINCO USA

## UPGRADE KIT- XP 5-COIL EXTRACTOR SPRING, INSERT, O-RING

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Sprinco's Extractor Springs are made of chrome silicon wirestock that has been heat treated, stress relieved, and cryogenic processing post winding. The springs are also plated with re-micronized molybdenum disulfide formulation. ADVANTAGES: XP 5-Coil spring has a heavier spring load than OEM springs, thus negating the need for a D-Fender™ ring or adding CRANE Viton O-Rings. Use 5-Coil spring with either black extractor spring insert OR CRANE Viton O-Rings, but not both Enhanced 4-Coil springs maintain an extended duty cycle load of a NEW Mil-Spec spring and is recommended for use in 18"+BBL lengths for those who retrieve their brass for reloading. While the XP 5-Coil spring is totally reliable for all 5.56 BBL lengths, it can be aggressive on case rims in 18"+length BBL rifles, and may be too strong for some bolts with extremely tight bolt face tolerances. Extreme duty cycles provided while maintaining performance specifications. Unaffected by heat up to 750°F. D-Fender™ rings are NOT recommended for use with our 5-Coil extractor springs. Dual spring XP .308 extractor spring sets may be used with or without CRANE O-rings. May be required for use in DPMS G2 Bolts for full-auto use. Plug & play - May easily be the only extractor springs needed for the life of your bolt!!



### Attributes

- Name: [SPRINCO USA UPGRADE KIT- XP 5-COIL EXTRACTOR SPRING, INSERT, O-RING](#)
- Manufacturer: [SPRINCO USA](#)
- Product no.: 943000058
- Mfr. No.: 26201
- Delivery weight: 0.005kg
- Shipping height: 51mm
- Shipping width: 3mm
- Shipping length: 69mm
- UPC: 657780262014

### Item details

Made in USA

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# M16/M4 Extractor Spring Upgrade Kits Safety Instruction Guide

## Introduction

Thank you for choosing the M16/M4 Extractor Spring Upgrade Kits by Sprinco USA. This guide provides important safety instructions to ensure the safe use and installation of your extractor springs. Please read this guide carefully before use to understand the potential hazards and ensure proper handling.

## General Safety Guidelines

- Ensure that the extractor springs are used only with compatible firearms as specified by the manufacturer.
- Always handle firearms with care and follow standard safety practices.
- Keep all components away from children and unauthorized users.
- Regularly inspect the extractor springs for wear and damage before each use.
- If you notice any signs of damage or malfunction, discontinue use immediately and consult a qualified gunsmith.

## Specific Safety Precautions for Use

- The XP 5Coil spring is designed to provide a heavier spring load than OEM springs. Ensure that your firearm can accommodate this increased load.
- Do not use DFender™ rings with the XP 5Coil extractor springs.
- Use either the black extractor spring insert or CRANE Viton ORings, but not both simultaneously.
- Be cautious when using the XP 5Coil spring with firearms that have extremely tight bolt face tolerances, as it may be too strong for some bolts.
- For firearms with barrel lengths of 18 inches or longer, consider the potential for aggressive engagement with case rims. Monitor for any signs of excessive wear on cases.
- The extractor springs are unaffected by heat up to 750°F; however, avoid exposing them to extreme temperatures whenever possible.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that your firearm is unloaded and in a safe condition before beginning installation.
- Gather all necessary tools and components, including the XP 5Coil extractor spring, insert, and ORing.

### 2. Installation:

- Remove the existing extractor spring from your firearm according to the manufacturer's instructions.
- Install the new XP 5Coil extractor spring by following these steps:
  - Insert the spring into the extractor.
  - If using, place the black extractor spring insert or CRANE Viton ORing in the appropriate position.
- Ensure that all components are seated correctly and securely.

### 3. Usage:

- After installation, conduct a function check to ensure that the extractor operates smoothly.

- Test the firearm in a safe environment to confirm proper operation before regular use.

#### **4. Regular Maintenance:**

- Clean and inspect the extractor springs regularly as part of your firearm maintenance routine.
- Replace the extractor springs if any signs of wear or damage are observed.

## **Disposal Instructions**

- Dispose of any old or damaged extractor springs in accordance with local regulations for metal waste.
- Do not dispose of extractor springs in regular household waste.

## **Contact Information for Further Support**

For any questions or concerns regarding the M16/M4 Extractor Spring Upgrade Kits, please consult your local dealer or a qualified gunsmith for assistance.

By following these safety guidelines and instructions, you can ensure the safe and effective use of your M16/M4 Extractor Spring Upgrade Kits. Thank you for your attention to safety, and enjoy the enhanced performance of your firearm.

# About Us

## Brownells UK

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

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