

# MK2 RECOIL MITIGATION SYSTEM- MOD 1- T0 - BRAVO COMPANY

## MK2 RECOIL MITIGATION SYSTEM - MOD 1 - T0

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This kit contains all the necessary parts to mount to your Mil-Spec dimension stock assembly to your Mil-Spec lower receiver. Lessens felt recoil, without compromising reliability Provides a more consistent carrier velocity, which can aid in accuracy, reliability over conventional carbine buffer system Increased internal counterweight travel reduces bolt bounce Internal spring to reduce noise of counterweight shifting and ensure more consistent weight placement Mil-Spec M16A4 rifle spring with more spring coils than M4 carbine, increases consistency and widens operating envelope Buffer made of 7075-T6 aluminum; hard coat anodized for lasting endurance. Comprised of Mil-Spec components BCM US Patent #10415907 Items in the Mitigation System: MK2 Buffer available in 3.8, 4.7 or 5.6 ounces. Mil-Spec M16A4 rifle action spring Mk2 Receiver Extension (approximately 3/4" longer than carbine), 7076T6, 8 position, Mil-Spec diameter Lock Nut (Castle) M4 Receiver QD End Plate (include mount for QD swivel) PLEASE NOTE: because of the MK2's longer length some Mil-Spec stocks may not completely collapse closed all the way up to the M4 Lock nut.



### Attributes

- Name: [BRAVO COMPANY MK2 RECOIL MITIGATION SYSTEM - MOD 1 - T0](#)
- Manufacturer: [BRAVO COMPANY](#)
- Product no.: 430105166
- Mfr. No.: BCM-MK2RMS-M1T0
- Style: Mil-Spec
- Weapon type: AR-15
- Delivery weight: 0.68kg
- Shipping height: 32mm
- Shipping width: 32mm
- Shipping length: 178mm
- UPC: 812526023100

### Item details

Made in USA

US export classification: 0A501.x

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# MK2 Recoil Mitigation System MOD 1 T0 Safety Instructions

## Introduction

Thank you for choosing the MK2 Recoil Mitigation System MOD 1 T0 by Bravo Company. This guide provides essential safety instructions and guidelines to ensure the safe and effective use of your product. Please read this document carefully before installation and usage.

## General Safety Guidelines

- Ensure that all components are compatible with your MilSpec stock assembly and lower receiver.
- Always handle firearms and related accessories with care and in accordance with local laws and regulations.
- Inspect the MK2 Recoil Mitigation System for any visible damage before use. Do not use if damaged.
- Keep this product out of reach of children and unauthorized users.
- Always follow basic firearm safety rules, including treating every firearm as if it is loaded.

## Specific Safety Precautions for Use

- When installing the MK2 Recoil Mitigation System, ensure that the firearm is unloaded and pointed in a safe direction.
- Be aware that the MK2's longer length may prevent some MilSpec stocks from fully collapsing. Check compatibility before use.
- Use protective eyewear when handling or installing the recoil mitigation system to prevent injury from potential debris.
- Regularly check the system for any signs of wear or damage, particularly the buffer and spring components.
- If you experience any malfunctions or unusual behavior during use, discontinue use immediately and consult a qualified gunsmith.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure the firearm is unloaded and in a safe condition.
- Gather necessary tools for installation, including a wrench for the lock nut.

### 2. Installation Steps:

- Remove the existing buffer and spring from your MilSpec stock assembly.
- Insert the MK2 Buffer of your chosen weight (3.8, 4.7, or 5.6 ounces) into the receiver extension.
- Install the MilSpec M16A4 rifle action spring into the receiver extension.
- Attach the Mk2 Receiver Extension, ensuring it is properly aligned and securely fastened.
- Install the Lock Nut (Castle) and ensure it is tightened to the manufacturer's specifications.
- Attach the M4 Receiver QD End Plate, ensuring the mount for the QD swivel is facing outward.

### 3. PostInstallation Check:

- After installation, ensure that all components are securely attached and that there are no loose parts.
- Perform a function check by cycling the action to ensure smooth operation.

#### **4. Usage:**

- Use the MK2 Recoil Mitigation System in conjunction with your firearm during shooting sessions.
- Monitor performance and feel during use, paying attention to recoil management and any changes in accuracy.

## **Disposal Instructions**

- Dispose of the MK2 Recoil Mitigation System and its components in accordance with local regulations.
- Do not dispose of any parts in regular household waste. Check with local authorities for proper disposal methods for metal and plastic components.

## **Contact Information for Further Support**

For any inquiries regarding safety, installation, or performance of the MK2 Recoil Mitigation System, please reach out to your local dealer or the manufacturer directly for assistance.

By following these guidelines, you can ensure a safe and effective experience with your MK2 Recoil Mitigation System MOD 1 T0. Thank you for your attention to safety.

# About Us

## Brownells UK

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