

# AR-15 ENHANCED MAGAZINE RELEASE AMBIDEXTROUS - FORWARD CONTROLS DESIGN AR-15 ENHANCED MAGAZINE RELEASE SERRATED AMBIDEXTROUS

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EMR-A is a serrated or dimpled ambidextrous magazine release for .223 and .308 AR receivers. EMR-A is an ergonomic ambidextrous magazine release. The placement of its lever mirrors the release button on the right side. It has a lower profile the portion below the bolt catch's lower paddle has a lower profile and it is also left smooth. The serrated or dimpled length of the lever is split into a shallow V shaped serration (80%) that conform to the curvature of the user's finger to provide additional traction. A 10.9lb rated magazine catch spring is included with each EMR-A. EMR-A's catch is made from CNC machined 4140 steel and black nitride coated, its lever is 7075 aluminum and Type 3 hard coat anodized. The roll pin has a shear strength of 800lbs. Extended version is .09" Lever AR15/M16 ambi mag catch Intuitive contoured lever Includes a 10.9lb extra spring rate mag catch spring Serrated or Dimpled Texture Notes: EMR-A's lever pivots on the receiver. EMR-A needs to be removed before installing / removing the trigger. EMR-A is installed and removed in the same manner as a factory mag catch. Please wear eye protection while installing EMR, EMR-C, and EMR-A with the 10.9lb mag catch spring, there's considerable spring tension in the 10.9lb spring.

Incompatibilities: Geissele's Maritime Bolt Catch. Material from either the top edge of EMR-A's lever, or the bottom edge of Maritime Bolt Catch's lower paddle may need to be removed for both to work together. The close proximity of these two control surfaces makes this combination less than ideal. CMC's anti walk pins KNS Gen 2 anti-rotation trigger/hammer pins. KNS Gen2 Mod2 and Gen JJ, and Gen ST (Spikes Tactical) are compatible with EMR-A with standard lever, but not with extended lever. Gen2 Mod2's pins connecting bar may require minor fitting on thicker receivers to create adequate clearance for the EMR-A's lever when pressed. Battery assist device levers. Receivers with the left side fence around the bolt catch and mag catch, such as some CMT, Magpul and AR15.com billet receivers. EMR-A requires the left side of the receiver to more or less adhere to TDP spcs. HK 7.62mm AR style rifles, MR762 series. Hodge Defense Mod 2 lower receivers. May not be compatible with Seekins SP223 and AR10 B receivers. Due to lack of standards for 308 ARs, EMR-A may not work with 80% 308 ARs.



## Attributes

- Name: [FORWARD CONTROLS DESIGN AR-15 ENHANCED MAGAZINE RELEASE SERRATED AMBIDEXTROUS](#)
- Manufacturer: [FORWARD CONTROLS DESIGN](#)
- Product no.: 100044393
- Mfr. No.: EMR-A
- Weapon type: AR-15
- Delivery weight: 0.027kg
- Shipping height: 25mm
- Shipping width: 83mm
- Shipping length: 140mm
- UPC: 682318760465

## **Item details**

Made in USA

US export classification: 0A501.x

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# AR15 Enhanced Magazine Release Safety Instruction Guide

## Introduction

Thank you for choosing the AR15 Enhanced Magazine Release (EMRA) by Forward Controls Design. This guide provides important safety instructions and usage information to ensure the safe and effective operation of your product. Please read this guide carefully before installation and use.

## General Safety Guidelines

- Ensure that you are familiar with the operation of your AR15 rifle before using the EMRA.
- Always treat your firearm as if it is loaded, even if you believe it to be unloaded.
- Use appropriate eye protection when installing or using the EMRA, especially due to the spring tension involved.
- Keep the EMRA and all firearm components out of reach of children and unauthorized users.
- Regularly inspect the EMRA for signs of wear or damage. Replace immediately if any issues are found.
- Report any unsafe products or accidents to the appropriate authorities.
- Check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- The EMRA is designed for .223 and .308 AR receivers. Ensure compatibility with your specific firearm model.
- Do not attempt to modify the EMRA or use it with incompatible components, as this may lead to malfunctions or unsafe conditions.
- Be cautious when installing or removing the EMRA, as improper handling may lead to injury from the spring tension.
- Ensure that the EMRA is removed before installing or removing the trigger.
- Avoid using the EMRA with Geissele's Maritime Bolt Catch or other incompatible components, as specified in the product description.
- Always follow the manufacturer's instructions for installation and usage to avoid hazards.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure your firearm is unloaded and pointed in a safe direction.
- Gather necessary tools for installation, including a punch tool for the roll pin.

### 2. Installation:

- Remove the existing magazine catch from your AR15 receiver following the manufacturer's instructions.
- Align the EMRA with the receiver, ensuring the lever pivots correctly.
- Insert the roll pin through the EMRA and the receiver, using a punch tool to secure it in place.
- Ensure that the lever operates smoothly and is securely attached.

### 3. Usage:

- To release the magazine, press the EMRA lever with your finger. The ergonomic design should provide additional traction for ease of use.
- Regularly check the function of the EMRA to ensure it is operating correctly.

#### 4. Removal:

- To remove the EMRA, follow the same steps in reverse order, ensuring you handle the roll pin and spring with care.

## Disposal Instructions

- Dispose of the EMRA and any associated components in accordance with local regulations.
- Do not dispose of the EMRA in general household waste. Instead, consider recycling where possible.

## Contact Information for Further Support

For questions or concerns regarding the EMRA, please reach out to the designated contact point in your region as required by EU regulations. Ensure you have your product details ready for reference.

By following these safety instructions, you can help ensure a safe and effective experience with your AR15 Enhanced Magazine Release. Thank you for prioritizing safety and responsible use.

# About Us

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