

AR-15 ENHANCED MAGAZINE RELEASE AMBIDEXTROUS - AR-15 EXTENDED MAGAZINE RELEASE DIMPLED AMBIDEXTROUS

[Rifle Parts](#) > [Receiver Parts](#) > [Magazine Parts](#) > [Magazine Releases](#)

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 specs. 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: [AR-15 EXTENDED MAGAZINE RELEASE DIMPLED AMBIDEXTROUS](#)
- Manufacturer: [FORWARD CONTROLS DESIGN](#)
- Product no.: 100044395
- Mfr. No.: EMR-A, AA (DIMPLED)
- Make: AR-15
- Delivery weight: 0.027kg
- Shipping height: 25mm
- Shipping width: 83mm
- Shipping length: 140mm
- UPC: 682318760489

Item details

Made in USA

US export classification: 0A501.x

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for AR15 Enhanced Magazine Release \(EMRA\)](#)
- [About Us](#)

Safety Instruction Guide for AR15 Enhanced Magazine Release (EMRA)

Introduction

Thank you for choosing the AR15 Enhanced Magazine Release (EMRA). This product is designed to provide an improved magazine release experience for your AR15 platform. Please read this safety instruction guide carefully to ensure safe and effective use of the EMRA.

General Safety Guidelines

- Ensure the product is used only on compatible AR15 receivers as specified in the product description.
- Always wear appropriate eye protection when installing or using the EMRA to prevent injury from potential spring tension.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the EMRA for wear or damage. If any issues are found, discontinue use immediately.
- Follow all local laws and regulations related to firearm accessories and modifications.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

- The EMRA should be removed before installing or removing the trigger.
- Use caution when handling the 10.9lb magazine catch spring, as it is under considerable tension.
- Ensure that the magazine release lever is not obstructed by any other components to avoid malfunction.
- If using with certain components such as Geissele's Maritime Bolt Catch or KNS antirotation pins, verify compatibility to prevent installation issues.
- Avoid using the EMRA with noncompatible receivers, as this may lead to malfunction or safety hazards.
- Do not modify the EMRA or any associated components without proper guidance and knowledge.

Instructions for Installation and Usage

1. Preparation:

- Ensure your workspace is clean and free of distractions.
- Gather all necessary tools for installation, including a punch tool and appropriate screwdrivers.

2. Installation Steps:

- Ensure the firearm is unloaded and safe to work on.
- Remove the existing magazine catch from the receiver by following standard procedures.
- Align the EMRA with the receiver and insert it in the same orientation as the factory magazine catch.
- Secure the EMRA using the provided roll pin, ensuring it is properly seated.
- Install the 10.9lb magazine catch spring according to the manufacturer's instructions.
- Test the magazine release functionality to ensure it operates smoothly.

3. Usage:

- To release the magazine, press the EMRA lever with your finger. The ergonomic design allows for comfortable operation from either side of the firearm.
- Regularly check the magazine release for proper function and make adjustments as necessary.

Disposal Instructions

- Dispose of the EMRA in accordance with local regulations for metal and plastic waste.
- Ensure that any components that may pose a safety risk are rendered unusable before disposal.

Contact Information for Further Support

For any questions or concerns regarding the EMRA, please refer to the manufacturer's contact information. Ensure you have the product details and any relevant information ready when seeking assistance.

Thank you for following these safety instructions. Your safety and the proper functioning of your equipment are of utmost importance. Enjoy your enhanced magazine release experience with the AR15 EMRA!

About Us

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