

AR10 - Single-Stage Diamond Flat

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The TriggerTech AR10 Single-Stage drop-in AR trigger provides a true zero-creep break, extremely short overtravel, a sub 0.030" tactical reset and offers outstanding reliability, even in the harshest environments.

Utilizing CLKR Technology™, the pull weight is quickly and confidently be adjusted in 2oz increments from a set screw with the trigger installed.

Due to there being truly zero creep, most shooters report the pull weights feeling ~0.5lbs lighter than a friction based trigger of the same measured pull weight.

Changing the triggers pull weight does not affect hammer force so you get dependable primer strikes at every weight. Zero Creep Technology™, along with hardened 440C stainless steel internal components ensure corrosion resistance and an extended service life.

As Zero Creep Technology™ does not rely on coating, polishing or lubricating the key engagement surfaces, trigger pulls will be more consistent from shot to shot and after thousands of shots than you ever thought possible.

All pull weights and measurements are approximate.

The installation guide is directed to experienced professional gunsmiths who understand the workings of their AR rifle and know how to fully detail strip the lower receiver. If you do not have these skills, we strongly suggest you retain the services of a competent professional gunsmith to install your trigger, and perform all important safety checks.

Attributes

- Name: [AR10 - Single-Stage Diamond Flat](#)
- Manufacturer: [Triggertech](#)
- Product no.: EU2010914
- Mfr. No.: ART-SBB-14-NNF
- Style: Flat
- Weapon type: AR .308
- Delivery weight: 0.13kg
- Shipping height: 38mm
- Shipping width: 114mm
- Shipping length: 140mm
- UPC: 885768003384

NO IMAGE
AVAILABLE

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AR10 SingleStage Trigger Safety Instruction Guide

Introduction

Thank you for choosing the TriggerTech AR10 SingleStage dropin trigger. This product is designed to enhance your shooting experience with reliable performance and precision. However, to ensure your safety and the safe operation of your firearm, please read and follow these safety instructions carefully.

General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Keep your finger off the trigger until you are ready to shoot.
- Always point the firearm in a safe direction.
- Store firearms and ammunition separately and securely.
- Ensure that you are in a safe environment before handling your firearm.
- Regularly inspect your firearm and trigger for any signs of wear or damage.
- Be aware of your surroundings and ensure that your shooting area is clear of people and obstacles.

Specific Safety Precautions for Use

- Ensure that the trigger is installed correctly before use.
- Do not attempt to adjust the trigger pull weight without proper knowledge and experience.
- Always use appropriate protective gear, such as eye and ear protection, when shooting.
- Be cautious of the trigger's sensitivity; accidental discharges can occur if mishandled.
- If you experience any issues with the trigger, cease use immediately and consult a qualified gunsmith.
- Keep the trigger and firearm clean and free from debris to ensure proper function.

Instructions for Installation and Usage

Installation

1. Ensure the firearm is unloaded and the safety is engaged.
2. Remove the lower receiver from the firearm.
3. Carefully remove the existing trigger assembly.
4. Install the TriggerTech AR10 SingleStage trigger by following these steps:
 - Align the trigger with the lower receiver.
 - Secure the trigger in place according to the manufacturer's specifications.
 - Adjust the pull weight using the set screw, if desired, in 2oz increments.
5. Reassemble the lower receiver and reattach it to the firearm.
6. Conduct a function test to ensure proper operation before taking the firearm to the range.

Usage

- Always verify that the trigger is functioning correctly before shooting.
- Familiarize yourself with the trigger's pull weight and reset characteristics.
- Practice safe handling and shooting techniques at all times.

Disposal Instructions

- Dispose of the trigger in accordance with local regulations.
- Do not dispose of the trigger in regular household waste.
- Contact local waste management authorities for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding safety or installation, please consult a qualified gunsmith or contact the manufacturer directly for assistance.

Conclusion

Following these safety instructions will help ensure a safe and enjoyable experience with your TriggerTech AR10 SingleStage trigger. Always prioritize safety and seek professional assistance when needed. Thank you for your attention to these important guidelines.

About Us

Brownells UK

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

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