

# AR10 - Black AR Diamond Flat

[Rifle Parts](#) > [Triggers Parts](#) > [Triggers](#)

## Material Details

1. **Housing:** 7075 Aluminum (annodized)
2. **Key Components:** 440C Stainless Steel
3. PVD stands for Physical Vapour Deposition. It is a hard and durable coating that is applied to external stainless components to give them a clean black color.

NO IMAGE  
AVAILABLE

## Description

Our AR10 Triggers are built for top competitive shooters to offer the most accurate and dependable trigger on the market. Featuring Frictionless Release Technology™, this drop-in AR trigger has a short, two-stage action, designed to feel like a 1911 trigger, that provides a true zero-creep break, extremely short overtravel, a sub 0.015" tactical reset and offers outstanding reliability, even in the harshest environments. Changing the pull weight does not affect hammer force so you get dependable primer strikes at every weight. Frictionless Release Technology™, along with hardened 440C stainless steel internal components ensure corrosion resistance and an extended service life. As Frictionless Release 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.

## Attributes

- Name: [TRIGGERTECH AR10 - Black AR Diamond Flat](#)
- Manufacturer: [TRIGGERTECH](#)
- Product no.: EU2009995
- Mfr. No.: ART-TRB-14-NNF
- Style: Flat
- Weapon type: AR .308
- Delivery weight: 0.13kg
- Shipping height: 38mm
- Shipping width: 102mm
- Shipping length: 140mm
- UPC: 885768002158

# Table of Contents

- Startpage
- TRIGGERTECH AR10 Black AR Diamond Flat Trigger Safety Instructions
- About Us

# TRIGGERTECH AR10 Black AR Diamond Flat Trigger Safety Instructions

## Introduction

Thank you for choosing the TRIGGERTECH AR10 Black AR Diamond Flat Trigger. This safety instruction guide is designed to provide you with essential information to ensure safe and effective use of your trigger. Please read this guide carefully before installation and use.

## General Safety Guidelines

- **Product Safety:** Always ensure the safe use of your trigger. This product is designed for nonfood applications and complies with the EU General Product Safety Regulation (GPSR).
- **Enhanced Recalls:** Stay informed about product recalls. In case of any safety concerns, refer to standardized recall notices and available remedies.
- **Online Shopping:** If purchased online, ensure the platform meets safety requirements similar to physical stores.
- **Special Consumer Focus:** This product is not intended for use by children or vulnerable individuals. Keep it out of their reach.
- **EU Contact Point:** For any safety inquiries, please refer to your local EU contact point.
- **Rapid Alerts:** Stay updated on potential hazards via the EU's Safety Gate system, which provides timely information on unsafe products.

## Specific Safety Precautions for Use

- **Installation:** Ensure the trigger is installed by a qualified gunsmith or experienced individual. Improper installation can lead to malfunction.
- **Usage:** Always treat your firearm as if it is loaded. Follow all standard firearm safety rules.
- **Environment:** Use the trigger in a safe environment, free from distractions and potential hazards.
- **Inspection:** Regularly inspect the trigger for any signs of damage or wear. Do not use if any issues are found.
- **Compatibility:** Ensure the trigger is compatible with your firearm model. The TRIGGERTECH AR10 is specifically designed for AR .308 platforms.
- **Overtravel and Pull Weight:** Be aware that changing the pull weight does not affect hammer force, ensuring reliable primer strikes.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is unloaded and safe to work on.
- Remove the existing trigger assembly from the lower receiver.
- Follow the manufacturer's instructions to install the TRIGGERTECH AR10 trigger. Ensure all components are properly aligned and secured.
- Test the trigger function without ammunition before final assembly.

### 2. Usage:

- Familiarize yourself with the trigger's operation. The TRIGGERTECH AR10 features Frictionless Release Technology™ for a smooth trigger pull.
- Practice safe handling of your firearm at all times, maintaining proper muzzle control and finger discipline.
- After installation, conduct a function check to ensure the trigger operates correctly.

### 3. Maintenance:

- Clean the trigger assembly regularly to prevent buildup of dirt and debris.
- Avoid using harsh chemicals that may damage the coating or internal components.
- Store the firearm in a secure location when not in use.

## Disposal Instructions

- Dispose of the product in accordance with local regulations.
- Do not dispose of the trigger in regular household waste. Check for local recycling programs or hazardous waste disposal options.

## Contact Information for Further Support

For additional support or inquiries regarding safety, installation, or usage, please consult your local firearms expert or refer to the manufacturer's customer service resources.

Thank you for prioritizing safety while enjoying your TRIGGERTECH AR10 Black AR Diamond Flat Trigger. Your commitment to responsible firearm handling is essential for your safety and the safety of those around you.

# About Us

## Brownells UK

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

Unit 1, Laughing Dog Industrial Estate  
London Road  
Rugby  
Warwickshire  
CV23 9LP

[www.brownells.co.uk](http://www.brownells.co.uk)