

AR-15 HIPERTOUCH® SERIES TRIGGER ASSEMBLIES - HIPERFIRE

AR-15/10 HIPERTOUCH ECLIPSE TRIGGER ASSEMBLY

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Breathtakingly Smooth, Light Pull With Plenty of Hammer Oomph

Hiperfire's revamped Hipertouch® trigger line gives the AR-15 shooter an impressive array of options in a single-stage trigger with shorter pre-travel, faster reset, and increased hammer energy than the standard G.I.-type trigger. Dual coil springs across the top of the Hiperfire® trigger reduce friction on the sear and increase hammer striking power by 35% over a "mil-spec" trigger, while a pair of interchangeable color-coded springs let you choose between a 2.5 lb. or 3.5 lb. pull weight. Of course, all the Hipertouch® models give your AR-15 a smooth, consistent pull with just a hint of creep, a snappy break, and a very short over-travel, followed by fast reset so you're ready to take the next shot. A Hipertouch® trigger in your AR-15 will help you improve your shot timing, control, and confidence for more accurate hits on the target. The Hipertouch's consistent pull doesn't signal hammer release like some triggers, so the shooter doesn't develop a flinch in anticipation of the rifle firing. The shooter can stay relaxed and doesn't build tension in the trigger finger. All of this adds up to better control over the gun, better shot timing, improved confidence and more accurate shooting. Consistent single-stage pull with a just a hint of "creep" 2 interchangeable hammer springs provide 2 pull weigh options - 2.5 lb. or 3.5 lb. NO fussy setscrews that can back out or otherwise lose your settings Unusually fast locktime Hard, positive hammer strikes without compromising pull weight Fits small-pin (.153") AR-15 lower receivers & AR 308 rifles that use AR-15 triggers 6 models to choose from - read on... Genesis is the Hipertouch® base model, an excellent upgrade for law enforcement, military, service rifle competition shooters, and personal defense. Auto offers same functionality as Genesis for select-fire full-auto M16 / M4-type rifles. Built like the proverbial tank to handle the punishment of fast-cycling operation. Elite is a match-quality trigger that breaks quickly, after even shorter pre-travel than the Genesis, with very quick, positive reset. Letoff is extremely easy to control. Competition is ideal for competitive shooters who want the bare minimum of pre-travel and a straight trigger shoe. The adjustable finger pad gives you even more refined control. It can be set at five different positions for further refinement of pre-travel and trigger weight. Position the shoe farther down the bow to increase leverage and effectively reduce pull weight. The result is effectively 10 pull weight options rather than two. Or leave the pad off and enjoy the enhanced tactile control of a straight trigger. Reflex is similar to Competition but with a traditional curved trigger shoe - same trigger pull with virtually no creep. Excellent for Designated Marksman rifles, LE use, and 3-gun competition. Eclipse is the ultimate Hipertouch® trigger, with all the upgrades of the Competition model, including straight shoe and adjustable finger pad plus Hiperfire's Nickel Bliss electroless Nickel Boron (NiB) finish on all contact surfaces for enhanced corrosion protection and, more importantly, an EVEN SMOOTHER feel than its Hipertouch® siblings. This pull is so smooth, clean, and consistent you'll think the laws of physics have been broken. They haven't.



Attributes

- Name: [HIPERFIRE AR-15/10 HIPERTOUCH ECLIPSE TRIGGER ASSEMBLY](#)
- Manufacturer: [HIPERFIRE](#)
- Product no.: 100029416
- Mfr. No.: HPTECL
- Style: Single-Stage
- Weapon type: AR-15
- Delivery weight: 0.129kg
- Shipping height: 13mm
- Shipping width: 102mm
- Shipping length: 171mm
- UPC: 859177004355

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for AR15 HIPERTOUCH® SERIES TRIGGER ASSEMBLIES

Introduction

Thank you for choosing the AR15 HIPERTOUCH® SERIES TRIGGER ASSEMBLIES. This guide provides important safety information and instructions to ensure the safe and effective use of your product. It is essential to follow these guidelines to minimize risks and enhance your shooting experience.

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.
- Ensure that your firearm is in good working condition before use.
- Use only the recommended ammunition for your firearm.
- Be aware of your surroundings and ensure a safe shooting environment.
- Store firearms and ammunition securely and out of reach of children and unauthorized users.
- Regularly check for any recalls or safety updates regarding your product.

Specific Safety Precautions for Use

- Ensure that the trigger assembly is compatible with your AR15 or AR10 platform before installation.
- Do not modify the trigger assembly beyond the manufacturer's specifications.
- Always wear appropriate safety gear, including eye and ear protection, when shooting.
- Be aware that the Hipertouch® trigger offers a smooth pull with minimal creep; practice proper trigger discipline.
- Avoid using the firearm under adverse conditions (e.g., extreme weather) that may affect performance.
- If you experience any malfunctions, cease use immediately and seek professional assistance.

Instructions for Installation and Usage

Installation

1. **Ensure Safety:** Confirm that the firearm is unloaded and pointed in a safe direction.
2. **Disassemble the Firearm:** Follow the manufacturer's instructions to disassemble your AR15 or AR10.
3. **Remove the Old Trigger:** Carefully remove the existing trigger assembly, ensuring no parts are lost.
4. **Install the Hipertouch® Trigger:**
 - Align the trigger assembly with the lower receiver.
 - Insert the trigger pins securely.
 - Install the dual coil springs as per the instructions provided with the trigger assembly.
5. **Reassemble the Firearm:** Follow the manufacturer's instructions to reassemble your firearm.
6. **Function Check:** Before using, conduct a function check to ensure proper installation and operation.

Usage

- When ready to fire, ensure a proper grip and stance.
- Maintain focus on your target and keep your finger off the trigger until you intend to shoot.
- After firing, allow the firearm to reset before taking the next shot.
- If you experience any issues with the trigger during use, cease firing immediately and inspect the firearm.

Disposal Instructions

- Dispose of the trigger assembly and any associated components in accordance with local regulations.
- Do not dispose of in regular household waste. Check with local authorities for proper disposal methods.

Contact Information for Further Support

For any inquiries regarding safety, installation, or product performance, please reach out to the appropriate support channels provided by the manufacturer.

Conclusion

Following these safety instructions will help ensure a safe and enjoyable experience with your AR15 HIPERTOUCH® SERIES TRIGGER ASSEMBLIES. Always prioritize safety and responsible handling of your firearm.

About Us

Brownells UK

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

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