

# HI-SPEED NATIONAL MATCH TRIGGER SET, LARGE PIN - GEISSELE AUTOMATICS HI-SPEED NATIONAL MATCH 2-STG CURVED TRIGGER SET W/LARGE PIN

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

Hi-Speed National Match Triggers - Large Pin Series Geissele Automatics currently offers three large pin Hi-Speed trigger products. These adjustable triggers are specially designed for competition, hunting, tactical, and military use, where both accuracy and robustness are critical. As an adjustable trigger, the first and second stage weight distribution, as well as, total pull weight, over-travel, and sear engagement are all to be tuned to the shooters preference. The Geissele Service Trigger: The Geissele Hi-Speed Service Rifle Trigger is designed for NRA High Power Service Rifle competition. It is an approved trigger for use in CMP sanctioned competitions such as: National Trophy, NTIT and all Excellence In Competition matches. Service Rifle competitions require military-based weapons to meet certain criteria, one of which is a minimum trigger pull weight of 4.5 lbs. Our Service Rifle Trigger includes our exclusive 5-Coil trigger spring which will give a nominal 4 lbs. on first stage. The Service trigger pull weights are biased with most of the pull weight on the first stage. This will allow a light second stage with an icicle-sharp break, effectively giving your weapon a match-grade trigger let-off. The Geissele DMR Trigger: The Geissele Hi-Speed Designated Marksman Rifle Trigger is designed for tactical and military shooting where trigger pull weight is not regulated. Perfect for all precision tactical shooting and squad Designated Marksmen, the higher second stage weight helps in high-stress shooting situations. The Geissele Match Trigger: The Geissele Hi-Speed Match Rifle Trigger is designed for NRA High Power Rifle competition with highly modified AR-15 Space guns. AR-15 Space guns are the Formula 1 weapons of High Power Rifle competition. With very few restrictions, these highly customized semi-automatic weapons are intended to produce extreme accuracy at long range. The Geissele Match Trigger is a perfect Space gun add-on as the pull weight can be adjusted to low levels that enhance trigger control. The fast lock time assists the shooter in getting every ounce of accuracy out of his weapon. The Hi-Speed hammer uses a full-power hammer spring which imparts more kinetic energy into the firing pin, producing much more consistent primer ignition - especially with experimental cartridges or AR-10 based weapons.



## Attributes

- Name: [GEISSELE AUTOMATICS HI-SPEED NATIONAL MATCH 2-STG CURVED TRIGGER SET W/LARGE PIN](#)
- Manufacturer: [GEISSELE AUTOMATICS](#)
- Product no.: 100018950
- Mfr. No.: 05-150
- Style: 2-Stage
- Weapon type: AR-15
- Delivery weight: 0.104kg
- Shipping height: 38mm
- Shipping width: 127mm
- Shipping length: 191mm
- UPC: 854014005649

## **Item details**

Made in USA

US export classification: 0A501.c

# Table of Contents

- Startpage
- HISPEED NATIONAL MATCH TRIGGER SET Safety Instruction Guide
- About Us

# HISPEED NATIONAL MATCH TRIGGER SET Safety Instruction Guide

## Introduction

Thank you for purchasing the HISPEED NATIONAL MATCH TRIGGER SET, LARGE PIN by Geissele Automatics. This product is designed for precision shooting in competitive and tactical environments. To ensure your safety and the safe use of this product, please read this safety instruction guide carefully.

## General Safety Guidelines

- Ensure the product is used only by individuals who are familiar with firearms and their operation.
- Always treat every firearm as if it is loaded.
- Keep the trigger set away from children and unauthorized users.
- Inspect the trigger set before each use for any signs of wear or damage.
- Always follow local laws and regulations regarding firearms and accessories.
- Store the trigger set in a secure location when not in use.

## Specific Safety Precautions for Use

- **Trigger Pull Weight:** The pull weight is adjustable. Ensure it is set to a level that you can handle safely.
- **Installation:** Follow the installation instructions carefully to avoid improper setup, which could lead to accidental discharge.
- **Sear Engagement:** Ensure that the sear engagement is correctly adjusted to prevent unintentional firing.
- **OverTravel Adjustment:** Adjust overtravel according to your preference but ensure it does not compromise safety.
- **Usage Environment:** Use this trigger set in a controlled environment where you can ensure safety from unintended access.
- **Maintenance:** Regularly clean and maintain the trigger set to ensure its proper functioning.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure your firearm is unloaded and pointed in a safe direction.
- Remove the existing trigger set from your firearm following the manufacturer's instructions.
- Install the HISPEED NATIONAL MATCH TRIGGER SET according to the included installation manual.
- Adjust the trigger pull weight, overtravel, and sear engagement to your preference after installation.
- Conduct a function check to ensure proper operation before using the firearm.

### 2. Usage:

- Always wear appropriate eye and ear protection when using firearms.
- Before firing, ensure that the area is clear of obstructions and bystanders.
- Maintain a firm grip on the firearm and ensure your finger is off the trigger until ready to fire.
- If you experience any malfunctions or irregularities in trigger operation, cease use immediately and inspect the trigger set.

## Disposal Instructions

- Dispose of the trigger set in accordance with local regulations regarding firearms and firearm accessories.
- Ensure that the trigger set is rendered inoperable before disposal to prevent unauthorized use.
- Consider recycling materials where possible, but ensure compliance with local waste management laws.

## Contact Information for Further Support

For any safety inquiries or concerns regarding the HISPEED NATIONAL MATCH TRIGGER SET, please refer to the manufacturer's contact information provided with your product.

## Conclusion

By following these safety instructions and guidelines, you can ensure a safe and effective experience with your HISPEED NATIONAL MATCH TRIGGER SET. Always prioritize safety and compliance with local laws when using firearms and their components. Thank you for choosing Geissele Automatics.

# 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)