

# SD-C SUPER DYNAMIC COMBAT 2-STAGE FLAT TRIGGER FOR AR-15

## - GEISSELE AUTOMATICS SD-C SUPER DYNAMIC COMBAT 2-STAGE FLAT TRIGGER FOR AR-15

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

The Geissele Super Dynamic-Combat (SD-C) Trigger featuring an exclusive flat trigger bow, is a rugged, non-adjustable combat trigger with a sear design that provides a wide margin of safety against unintentional discharges yet still gives the operator a sharp, repeatable trigger release. The SD-C is a flat bow variant of the Super Semi-Automatic (SSA®) trigger. Please note, Geissele triggers are designed for mil-spec AR15/M4 carbine rifles. Geissele AR15 triggers are not compatible with the Sig MPX/MCX weapons or Pistol Caliber Carbine AR15/M4 variants. SPECS Type: 2 Stage 1st Stage Weight Range: 2.75 - 3.0 lbs. 2nd Stage Weight Range: 1.5 - 1.75 lbs. Total Pull Weight Range: 4.25 - 4.75 lbs. Adjustable: No Trigger Bow Type: Flat Pin Size: Mil-spec



### Attributes

- Name: [GEISSELE AUTOMATICS SD-C SUPER DYNAMIC COMBAT 2-STAGE FLAT TRIGGER FOR AR-15](#)
- Manufacturer: [GEISSELE AUTOMATICS](#)
- Product no.: 100007543
- Mfr. No.: 05-165
- Style: Non-Adjustable,Semi-Auto
- Weapon type: AR .308,AR-15
- Delivery weight: 0.045kg
- Shipping height: 25mm
- Shipping width: 124mm
- Shipping length: 140mm
- UPC: 854014005069

### Item details

Made in USA

US export classification: 0A501.c

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for Geissele Super Dynamic Combat 2Stage Flat Trigger for AR15](#)
- [About Us](#)

# Safety Instruction Guide for Geissele Super Dynamic Combat 2Stage Flat Trigger for AR15

## Introduction

Thank you for choosing the Geissele Super Dynamic Combat (SDC) 2Stage Flat Trigger for your AR15. This guide provides essential safety instructions, installation guidelines, and usage tips to ensure a safe and effective experience with your trigger. Please read this guide thoroughly before use.

## General Safety Guidelines

- Ensure that the trigger is installed in compliance with all local laws and regulations.
- Always treat every firearm as if it is loaded, even if you believe it is not.
- Keep firearms pointed in a safe direction at all times.
- Store firearms and ammunition separately and securely to prevent unauthorized access.
- Ensure that you are familiar with the operation of your firearm and the trigger before use.
- Regularly inspect your firearm and trigger for wear or damage.
- Use only compatible components as specified in this guide.

## Specific Safety Precautions for Use

- The SDC trigger is designed for milspec AR15/M4 carbine rifles only.
- Do not use this trigger with Sig MPX/MCX weapons or Pistol Caliber Carbine AR15/M4 variants.
- Ensure that the trigger is properly installed and functioning before use.
- Avoid using the trigger if it shows signs of damage or malfunction.
- Keep hands and fingers away from the trigger when loading or unloading the firearm.
- Be aware of your surroundings and ensure a clear and safe shooting environment.

## Instructions for Installation and Usage

### Installation Instructions

1. **Preparation:** Ensure the firearm is unloaded and the chamber is clear. Remove the upper and lower receivers if necessary.
2. **Remove the Old Trigger:** Follow the manufacturer's instructions to safely remove the existing trigger assembly from the lower receiver.
3. **Install the SDC Trigger:**
  - Place the SDC trigger assembly into the lower receiver.
  - Align the trigger and hammer pins with their respective holes.
  - Insert the hammer pin and trigger pin securely.
4. **Install Springs:** Attach the provided springs according to the included instructions.
5. **Check Functionality:** Ensure the trigger operates smoothly and that the safety mechanism functions correctly.
6. **Reassemble the Firearm:** Reattach the upper receiver to the lower receiver and ensure everything is secure.

### Usage Instructions

- Before firing, ensure you have a proper shooting stance and grip.
- Familiarize yourself with the 2stage trigger pull:
  - The first stage should be smooth and take up the slack.
  - The second stage should provide a crisp release.
- Practice dry firing in a safe environment to become accustomed to the trigger feel.
- Always wear appropriate eye and ear protection when shooting.

## **Disposal Instructions**

- Dispose of the trigger and its components in accordance with local regulations.
- Do not dispose of the trigger in regular household waste.
- If the trigger is damaged beyond repair, consider contacting a local hazardous waste facility for guidance on safe disposal.

## **Contact Information for Further Support**

For safety inquiries, product support, or to report any issues, please consult the appropriate resources or manufacturers' support channels available in your region.

## **Conclusion**

By following this safety instruction guide, you can ensure the safe and effective use of the Geissele Super Dynamic Combat 2Stage Flat Trigger for AR15. Always prioritize safety and responsibility when handling firearms. 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**

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

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