

# **SUPER DUTY MOD1 5.56X45 NATO SEMI-AUTO RIFLE - SUPER DUTY MOD1 5.56X45 NATO 14.5" GEISSELE BBL NO MAG DDC**

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Super Duty MOD1 Rifle 5.56MM Semi-Auto Rifle The Super Duty Mod1 Rifle improves upon the renowned Geissele Super Duty with the addition of a HUXWRX Flash Hider-QD 556 suppressor-ready muzzle device, an updated MK16 Super Modular Rail with press-fit stainless steel Quick Disconnect (QD) inserts, an A17 Grip that presents a more ergonomic grip angle, and a QD Sling Mount Endplate. The SD Mod1 updates several key components that ensure this high-end rifle will continue to offer the user unmatched accuracy, comfort, and performance. Geissele provides the latest in weapon technology available. This rifle chambered in 5.56mm features a nanoweapon-coated HUXWRX Flash Hider-QD muzzle device pinned and welded to an in-house Manganese Phosphate coated, Cold Hammer Forged, Chrome Lined, 1-7 twist barrel. Geissele barrels are High-Pressure Tested (HPT) and Magnetic Particle Inspected (MPI). The Geissele length gas system and Geissele Super Compact Gas Block (with bomb-proof installation) ensure reliability and optimal performance in extreme conditions and heavy use. At your fingertip and purpose-built for precision is the SSA-E X with Lightning Bow® trigger. The Nanocoated, two-stage trigger features a wide-body and bow shape that finds the perfect balance between a classic M4 trigger and a flat-body trigger. At the heart of this rifle is the Geissele Reliability Enhanced Bolt Carrier Group (BCG). Their Nanoweapon-coated carrier features a properly torqued and staked, Chrome Lined, Nanocoated gas key. The Cam Pin is machined from advanced, tool steel known as H13 which is also coated with Nanoweapon for maximum corrosion and wear resistance. The Reliability Enhanced Bolt Carrier Group features extended upper rails, providing greater stability and dramatically increasing feeding reliability. The Reliability Enhanced Bolt Carrier Group comes with the Geissele Stressproof Bolt. Made from Carpenter 158+, directly developed with Carpenter Steel metallurgists to create a material that is cleaner and has fewer impurities. This makes our Stressproof bolt stronger and more fatigue-resistant. The Geissele Stressproof bolt is also forged, not machined from barstock. This allows us to optimize the grain structure of the steel to yield a bolt capable of 5 times the life of a mil-spec bolt. Each bolt is rigorously inspected, high-pressure tested, mag particle inspected and Nanoweapon coated. The Super Duty lower is precision machined from 7075-T6 aluminum and features Geissele's Ultra Duty Lower Parts Kit featuring our Ambidextrous Super Configurable safety and Ultra Precision trigger guard. A high-quality mil-spec Geissele Buffer Tube with a Super-42 in H2 buffer ensures this rifle is properly tuned out of the box. Rounding up the package is a MK16 Super Modular Rail, that mates to the Super Duty Upper Receiver via a center aligning tab that removes any chance of rail rotation. The MK16 family of rails is renowned by operators for their performance and comfort. An Airborne Charging Handle ensures smooth and reliable operation. A Geissele Quick Disconnect (QD) Sling Mount Endplate allows for fast interfacing of slings quipped with QD pushbutton mounts to the lower receiver. This rugged and reliable attachment point is machined from Stainless Steel that is finished in Black Nitride and staked per MIL STD. The B5 Systems Enhanced Sopmod Stock completes the package and an Airborne Charging Handle ensures smooth and reliable operation. SPECIFICATIONS: CALIBER: 5.56MM COLOR: Black or DDC LOWER RECEIVER: Super Duty Lower Mil-Spec UPPER RECEIVER: Super Duty M4 Upper BCG: Reliability Enhanced



Bolt Carrier Group BOLT: Geissele Stressproof Bolt RAIL: SMR MK16 w/  
Geissele Center Tab TRIGGER: SSA-E X w/ Lightning Bow® BARREL: CHF,  
Chrome Lined, 1-7 Twist (Pin & Weld) - Geissele or Heavy Profile GAS BLOCK:  
Super Compact Gas Block CHARGING HANDLE: Airborne Charging Handle  
MUZZLE: HUXWRX Flash Hider- QD 556 LOWER PARTS KIT: Ultra Duty Lower  
Parts Kit BUFFER: Mil-Spec 6 Position, 7075-T6 BUFFER ASSEMBLY: Super-42  
w/ H2 Buffer STOCK: B5 Systems Enhanced Sopmod Stock w/ QD Enplate  
GRIP: Geissele A17

## Attributes

- Name: [SUPER DUTY MOD1 5.56X45 NATO 14.5" GEISSELE BBL NO MAG DDC](#)
- Manufacturer: [GEISSELE AUTOMATICS](#)
- Product no.: 430107491
- Mfr. No.: 08-396S
- Action Type: Semi-Auto
- Barrel Length: 14.5"
- Capacity: 0-Round
- Cartridge: 5.56 x 45
- Finish: DDC
- Front Sight: None
- Length: NA
- Magazine Included: None
- Magazine Type: Removable
- Make: Geissele
- Model: SD556
- Muzzle: Flash Hider
- Rear Sight: None
- Stock Material: Polymer
- Weight: NA
- Delivery weight: 4.123kg
- UPC: 810081133630

## Item details

Made in USA

US export classification: 0A506.a

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# Safety Instruction Guide for SUPER DUTY MOD1 5.56X45 NATO SEMIAUTO RIFLE

## Introduction

Thank you for choosing the SUPER DUTY MOD1 5.56X45 NATO SEMIAUTO RIFLE. This guide provides essential safety instructions to ensure the safe use of your firearm. Please read and understand these guidelines thoroughly before handling or operating the rifle.

## General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Keep the firearm pointed in a safe direction at all times.
- Keep your finger off the trigger until you are ready to shoot.
- Be aware of your target and what is beyond it.
- Use appropriate eye and ear protection when shooting.
- Ensure the rifle is stored securely and out of reach of unauthorized users, especially children.
- Regularly inspect the rifle for any signs of wear or damage.
- Do not use the rifle under the influence of drugs or alcohol.
- Follow all local laws and regulations regarding firearm ownership and use.

## Specific Safety Precautions for Use

- Ensure that the rifle is unloaded before cleaning or performing maintenance.
- Only use ammunition specified by the manufacturer (5.56x45 NATO).
- Do not modify the rifle in any way that could affect its performance or safety.
- Be cautious when loading and unloading the rifle; always keep the muzzle pointed in a safe direction.
- If the rifle fails to fire, keep the muzzle pointed downrange for at least 30 seconds before attempting to clear the malfunction.
- Do not use the rifle in wet or damp conditions unless it is specifically designed for such use.
- Always check the condition of the magazine and ensure it is compatible with the rifle.
- In the event of a misfire or hangfire, follow the manufacturer's instructions for safe handling.

## Instructions for Installation and Usage

### • Installation of Accessories:

- Ensure the rifle is unloaded before installing any accessories.
- Follow the manufacturer's instructions for mounting any sights, grips, or other accessories.
- Use only Geisseleapproved accessories to maintain safety and performance.

### • Loading the Rifle:

- Ensure the safety is engaged before loading.
- Insert the magazine into the magazine well until it clicks into place.
- Pull the charging handle to the rear and release it to chamber a round.
- Ensure the rifle is pointed in a safe direction when loading.

### • Firing the Rifle:

- Disengage the safety by moving it to the "fire" position.
- Aim at the target and ensure your finger is off the trigger until ready to shoot.
- Squeeze the trigger gently to fire the rifle.

- After firing, reengage the safety before handling the rifle further.

- **Unloading the Rifle:**

- Point the rifle in a safe direction.
- Engage the safety.
- Remove the magazine by pressing the magazine release button.
- Pull the charging handle to eject any chambered round.
- Visually and physically inspect the chamber to ensure it is clear.

## **Disposal Instructions**

- Dispose of the rifle in accordance with local laws and regulations.
- If the rifle is no longer functional or safe to use, consult a licensed firearms dealer or manufacturer for proper disposal methods.
- Never dispose of ammunition in regular trash; contact local authorities for guidance on proper disposal.

## **Contact Information for Further Support**

For any questions or concerns regarding the SUPER DUTY MOD1 5.56X45 NATO SEMIAUTO RIFLE, please consult the manufacturer or a licensed firearms dealer for assistance.

Thank you for prioritizing safety in the use of your firearm. Enjoy your shooting experience responsibly.

# About Us

## Brownells Austria

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

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