

# MASS DRIVER COMP - STRIKE INDUSTRIES G5 MASS DRIVER COMP - COMPACT (GLOCK 19)

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The Strike Industries Mass Driver Compensator (MDC) represents a quantum leap in compensator design. Current designs have largely been unchanged since the 1930s. It's about time for something revolutionary. The Mass Driver name is inspired by the idea of theoretical mass driver engines in space travel. By ejecting mass, an equal and opposite reaction is generated propelling the space vehicle forward. The Mass Driver Compensator is driven by the hot gasses expelled through the barrel after the round is discharged, and acts as a counter balance system to attenuate mechanical recoil. Barrel mounted compensators add reciprocating mass and increase the moment of inertia to the operating system, which can have a negative effect on reliable cycling of recoil operated handguns. By separating the compensator from the operating components after ignition, the MDC allows for close to stock cyclic speeds, and reduces reciprocating mass. The compensator of the MDC system has a widened bore to reduce baffle strikes and keyholing rounds along with a 2.5mm relief cut at the top of the rear to reduce "lipping" and damage to the face of the pistol slide. NOTE: Recommended torque value for guide rod nut is 25 lbs/in. Use with +P and +P+ 9mm ammo will produce premature internal spring wear and cause failure Package Contents: x1 Comp main body x1 Recoil spring x1 Guide rod x1 Guide rod fitment washer x1 Guide rod head x1 Internal spring x1 Warning card Product Features: No threaded barrel needed (but can be used) Eliminates the need for threaded barrels. 50 State Legal Widened bore to reduce baffle strikes and keyholing rounds 2.5mm relief cut at the top rear of comp to reduce "lipping" and damage to the face of the slide No permanent modification of weapon required Blended, no snag profile Matches with width of the slide, it can be used with open holsters, no special holster needed Counter recoil design, as the slide moves back the comp moves forward to reduce felt recoil Contours with slide dimensions to be compatible with most open-bottom holsters Precision CNC machined Threaded Barrels: Strike industries recommend use with non-threaded barrels if possible but yes, the Mass Driver Comp is compatible with most GLOCK™ aftermarket threaded barrels. They tested with majority of the popular brands on the market such as: AlphaWolf, Battle Arms Development, Bear Creek Arsenal, Brownells, CMC Triggers, Faxon Firearms, Fortis Manufacturing, Grey Ghost Precision, Killer Innovations, LANTAC, Lone Wolf Distributors, Next Level Armament, Shadow Systems, Suarez International, Tactical Kinetics, ZEV Technologies. NOTES: Designed for and tested on OEM GLOCK™ factory and Strike Industries slides SI cannot guarantee proper fitment and application on third party slides and frames Recommended torque value for guide rod nut is 25 lbs/in. Use with +P and +P+ 9mm ammo will produce premature internal spring wear and cause failure Loctite® Threadlocker Blue 242® on all threads Gunsmith or armorer installation recommended Product tested with factory GLOCK™ components Performance may vary when using third party compatible GLOCK™ components Consult with a local gunsmith for any custom modification while use with this product COMPATIBILITY: For GLOCK™ GEN3 OR GEN5 G19 (compact) & G17 (standard) SLIDES Holsters: SI Mass Driver Comp sits flush with OEM GLOCK™ slides and can be used in most open-ended holsters that accommodate compensators DISCLAIMER: -This product is not manufactured, authorized, endorsed, or warranted by GLOCK. GLOCK does not warrant or represent that this product is compatible with



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## Attributes

- Name: [STRIKE INDUSTRIES G5 MASS DRIVER COMP - COMPACT \(GLOCK 19\)](#)
- Manufacturer: [STRIKE INDUSTRIES](#)
- Product no.: 430105332
- Mfr. No.: SI-G5-MDCOMP-C
- Model: 19,Gen 5
- Weapon type: Glock
- Delivery weight: 0.332kg
- Shipping height: 178mm
- Shipping width: 46mm
- Shipping length: 51mm
- UPC: 793811765205

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# Safety Instruction Guide for the Strike Industries Mass Driver Compensator (MDC)

## Introduction

Thank you for choosing the Strike Industries Mass Driver Compensator (MDC) for your GLOCK 19. This guide provides essential safety instructions, installation guidelines, and disposal information to ensure your safe and effective use of the product. Please read this guide thoroughly before use.

## General Safety Guidelines

- Ensure that the compensator is compatible with your firearm model before installation.
- Always handle firearms with care and follow standard safety practices.
- Keep the compensator and all firearm components out of reach of children.
- Regularly inspect the compensator for wear or damage.
- Use only recommended ammunition types to avoid product failure.
- Report any unsafe products or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- **Installation:** Ensure the firearm is unloaded before beginning installation. Use proper tools and follow installation instructions carefully.
- **Torque Specifications:** The recommended torque value for the guide rod nut is 25 lbs/in.
- **Ammunition:** Use with +P and +P+ 9mm ammunition may cause premature internal spring wear and failure.
- **Compatibility:** Designed for GLOCK™ GEN3 or GEN5 G19 (compact) and G17 (standard) slides. Not guaranteed to fit thirdparty slides and frames.
- **Modification Warning:** No permanent modification of the weapon is required, but consult a gunsmith for any custom modifications.
- **Cleaning and Maintenance:** Regularly clean the compensator to maintain performance and longevity.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure your firearm is unloaded and pointed in a safe direction.
- Gather necessary tools (e.g., torque wrench, appropriate cleaning supplies).

### 2. Installation Steps:

- Remove the existing guide rod and recoil spring from your GLOCK 19.
- Insert the new guide rod fitment washer and guide rod head as per the product instructions.
- Attach the recoil spring to the guide rod.
- Position the compensator onto the barrel as directed in the installation manual.
- Secure the guide rod nut to the specified torque value of 25 lbs/in.
- Doublecheck all components for secure attachment.

### 3. Usage:

- Test the firearm in a safe environment to ensure proper function.
- Monitor for any unusual sounds or performance issues during use.

### 4. PostUse Inspection:

- After each use, inspect the compensator and all components for any signs of wear or damage.

## Disposal Instructions

- Dispose of the compensator and any associated components in accordance with local regulations.
- Do not dispose of in regular household waste.

- Consider recycling options where applicable.

## Contact Information for Further Support

For further assistance or inquiries regarding the Strike Industries Mass Driver Compensator, please consult the documentation provided by the manufacturer or seek professional guidance from a certified gunsmith.

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**California Proposition 65 Warning:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, please visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Thank you for your attention to these safety guidelines. Enjoy your shooting experience responsibly!

# About Us

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