

# MAGWELL FOR GLOCK® GEN-5 19/23 - TYRANT CNC MAGWELL FOR GLOCK 19/23 GEN 5 BLACK W/BLACK & GOLD SCREW

[Handgun Parts](#) > [Frame Parts](#) > [Magazine Wells](#)

Engineering the Future of Glock Magwells with Tyrant CNC: A Deep Dive into Precision, Functionality, and Aesthetics for the Glock 19 and Glock 23 Magwells

The Glock pistol, a revered benchmark in the firearm industry, undoubtedly deserves components crafted with unyielding precision and dedication. If Glock 19/23 Magwell's for Gen 3, Gen 4, or Gen5 are keywords echoing in their search history, welcome to the epitome of engineering mastery. Dive deep into the mechanics and philosophy behind Tyrant CNC's meticulously engineered compatible magwell for the Glock 19 and Glock 23.

**CNC Machining: The Heart of Precision** In the vast realm of engineering, some techniques conspicuously rise above the rest. At the core of Tyrant CNC's commitment to excellence is their Magwell's birth process. Skillfully crafted by their experienced engineers, this magwell is birthed from the nuanced ballet of 5-axis CNC machines. Using the renowned 7000 series aluminum—known for its unyielding strength—each Magwell emerges as an artifact of pinpoint precision. This isn't mere manufacturing; it's where technology and craftsmanship converge.

**In-depth on Angling: The Science Behind Smooth Reloading** For many shooters, multidirectional reloading poses a persistent challenge. The solution, as sculpted by Tyrant CNC's engineering, lies in a Magwell designed with meticulously calculated angles ranging from 45 to 65 degrees pitch underneath. The rationale? These angles, derived from exhaustive testing, ensure the magazine finds its home flawlessly, whether in a high-stakes competition or a tense tactical moment.

**Custom Securing: An Engineer's Touch** To the untrained eye, a screw might seem inconsequential. But to an engineer, it's a universe of precision. Tyrant CNC's custom-made aluminum screw isn't a mere accessory. Birthed from countless design iterations, it guarantees the Tyrant CNC Magwell's secure affixation, preventing thread damage even if over-tightened.

**Profile Design: Marrying Functionality with Aesthetics** Striking the balance between utility and elegance is an engineer's perennial quest. Tyrant CNC's Glock 19/23 compatible Magwell, while built for competitive rigor, boasts a low-mid profile ensuring concealed carry users find no impediments. Thus, whether you're flexing their skills on the range or navigating urban terrains, their Magwell seamlessly integrates into their narrative.

**Versatility in Compatibility: Embracing the Glock Ecosystem** Anticipating user needs is at the heart of engineering foresight. Recognizing the varied magazine preferences of Glock aficionados, Tyrant CNC's Magwell promises unparalleled compatibility. From OEM magazines to their exclusive +5 magazine extensions and beyond, Tyrant Designs has tailored a snug embrace. And in those rare challenging moments of magazine jams, rest easy knowing a swift solution awaits.

**From Concept to Creation: The Odyssey of Tyrant CNC's Magwell** Every creation has a backstory. From nascent sketches to intricate CAD designs, from first prototypes to relentless testing, the genesis of their Magwell is a tapestry of dedication. Insights from seasoned professionals, feedback from passionate users, and Tyrant CNC's unwavering commitment have all shaped its evolution.

**Final Thoughts: Beyond Just a Component** While "Magwell for Glock 19", "Magwell for Glock 23", and "P80 Magwell" might guide you to a plethora of products, Tyrant CNC's Magwell stands apart. It's not just a component—it's a declaration of what transpires when engineering marries passion. In a world that heralds precision, their Magwell stands as a testimony to Tyrant CNC's relentless



pursuit of perfection. Experience the confluence of design, function, and artistry with their engineering magnum opus.

## Attributes

- Name: [TYRANT CNC MAGWELL FOR GLOCK 19/23 GEN 5 BLACK W/BLACK & GOLD SCREW](#)
- Manufacturer: [TYRANT CNC](#)
- Product no.: 430109406
- Mfr. No.: TD-G19-G5-MW-BLK-BLKSCREW
- Finish: Black
- Model: Gen 5,19,23
- Model Number: Black with Black & Gold Screw
- Weapon type: Glock
- Delivery weight: 0.045kg
- Shipping height: 25mm
- Shipping width: 121mm
- Shipping length: 102mm

## Item details

US export classification: 0A501.y.1

# Table of Contents

- [Startpage](#)
- [MAGWELL FOR GLOCK® GEN5 19/23 TYRANT CNC MAGWELL SAFETY INSTRUCTIONS](#)
- [About Us](#)

# MAGWELL FOR GLOCK® GEN5 19/23 TYRANT CNC

## MAGWELL SAFETY INSTRUCTIONS

### Introduction

Thank you for choosing the MAGWELL FOR GLOCK® GEN5 19/23 TYRANT CNC MAGWELL. This product is designed to enhance the functionality and aesthetics of your Glock 19 and Glock 23 pistols. To ensure safe and effective use, please read and follow these safety instructions carefully.

### General Safety Guidelines

- Ensure that the Magwell is compatible with your specific Glock model (19 or 23, Gen 5).
- Always handle firearms safely and responsibly in accordance with local laws and regulations.
- Do not modify the Magwell or any other firearm components beyond manufacturer specifications.
- Inspect the Magwell and firearm for any signs of wear or damage before each use.
- Keep the Magwell and firearm out of reach of children and unauthorized users.
- Report any unsafe products or accidents to local authorities.

### Specific Safety Precautions for Use

- Ensure that the firearm is unloaded before installing or removing the Magwell.
- Use only the provided aluminum screw for securing the Magwell to avoid compatibility issues.
- Do not overtighten the screw to prevent thread damage.
- Be aware of the angle of the Magwell when reloading to avoid misfeeds or jams.
- If a magazine jam occurs, do not force the magazine out; instead, follow proper clearing procedures.
- Always wear appropriate eye and ear protection when handling firearms.

### Instructions for Installation and Usage

#### 1. Installation

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove any existing Magwell or grip components if applicable.
- Align the Tyrant CNC Magwell with the grip of the Glock 19 or Glock 23.
- Insert the provided aluminum screw into the designated hole and handtighten to secure the Magwell in place.
- Use a suitable tool to tighten the screw gently, ensuring it is secure but not overtightened.

#### 2. Usage

- Familiarize yourself with the new Magwell and its features before use.
- Practice reloading with the Magwell in a safe environment to ensure smooth operation.
- Regularly check the Magwell and screw for tightness and any signs of wear.

### Disposal Instructions

- Dispose of the Magwell in accordance with local regulations regarding metal recycling.
- Do not dispose of the Magwell in regular household waste.
- Ensure that all components are removed from the firearm before disposal.

## **Contact Information for Further Support**

For any inquiries or support regarding the MAGWELL FOR GLOCK® GEN5 19/23 TYRANT CNC MAGWELL, please refer to the manufacturer's contact details provided in the product packaging or on the official website.

Please remember that safe handling and proper maintenance of your firearm and its components are essential for your safety and the safety of others. Thank you for your attention to these important safety instructions.

# 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)