

# 1911 EXTREME SERVICE FIRING PIN STOP - HARRISON DESIGN & CONSULTING EXTREME SERVICE 1911 FIRING PIN STOP

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Highly recommended for both heavy recoiling 1911s and also 1911s with shorter than Gov't Model slides. The Extreme Service firing pin stop is CNC machined out of an oil-quenching tool steel that was chosen for a balance of impact and wear resistance, with a GI hardness is 44-50Rc. The Extreme Service FPS is made .482" wide so it can be fitted to your slide and extractor to prevent extractor "clocking". It has chamfered fitting pads on each side to make your job easier and the FPS fit better into the slide. It has a 3/64" radius machined on the bottom rear corner and a 3 degree angle at the top rear face, both of which act to take away mechanical advantage from the slide when it's cocking the hammer, by moving the contact point to the bottom of the hammer face. This will retard the initial movement of the slide, slowing its rearward speed a little. This will allow short length 1911s to have less imbalance between the slide's speed and the magazine spring's force on the last couple of rounds, reducing the bolt over base type of malfunctions caused by the slide outrunning the magazine spring.



## Attributes

- Name: [HARRISON DESIGN & CONSULTING EXTREME SERVICE 1911 FIRING PIN STOP](#)
- Manufacturer: [HARRISON DESIGN & CONSULTING](#)
- Product no.: 100012646
- Mfr. No.: HD-205
- Model: Commander, Government, Officers
- Weapon type: 1911
- Delivery weight: 0.023kg
- Shipping height: 10mm
- Shipping width: 76mm
- Shipping length: 128mm

## Item details

Made in USA

US export classification: 0A501.x

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# Safety Instruction Guide for the 1911 Extreme Service Firing Pin Stop

## Introduction

Thank you for choosing the 1911 Extreme Service Firing Pin Stop by Harrison Design & Consulting. This guide is designed to provide you with essential safety instructions and guidelines to ensure the safe and effective use of this product. Please read this manual carefully before installation and use.

## General Safety Guidelines

- Ensure that you are familiar with the operation of your 1911 firearm before installing the firing pin stop.
- Always handle firearms with care and follow standard safety practices, including treating every firearm as if it is loaded.
- Keep the product out of reach of children and unauthorized users.
- Ensure that the product is used only for its intended purpose and in accordance with the manufacturer's instructions.
- Regularly inspect the firing pin stop for wear or damage before use.

## Specific Safety Precautions for Use

- When installing or adjusting the firing pin stop, ensure that the firearm is unloaded and the magazine is removed.
- Use appropriate tools and protective gear when handling the firing pin stop.
- Avoid using excessive force when fitting the firing pin stop to your slide and extractor to prevent damage.
- Be cautious of sharp edges during installation and handling.
- If you experience any malfunctions or unusual behavior while using your firearm, discontinue use immediately and consult a qualified gunsmith.

## Instructions for Installation and Usage

### 1. Preparation

- Ensure the firearm is unloaded and the magazine is removed.
- Gather necessary tools, including a small hammer, punch, and file.

### 2. Fitting the Firing Pin Stop

- Carefully remove the old firing pin stop from the slide, if applicable.
- Compare the new firing pin stop with the old one to ensure proper fit.
- The Extreme Service firing pin stop is made .482" wide, allowing for fitting adjustments.
- Use a file to make minor adjustments to the width as needed.

### 3. Chamfered Fitting Pads

- The firing pin stop features chamfered fitting pads on each side to facilitate easier installation.
- Align the firing pin stop with the slide and gently tap it into place using a small hammer and punch.

### 4. Radius and Angle Adjustments

- Note the 3/64" radius on the bottom rear corner and the 3degree angle at the top rear face.
- These features help reduce mechanical advantage during the cocking of the hammer. Ensure these are correctly oriented when installing.

## 5. Final Inspection

- Once installed, check the fit and ensure that the firing pin stop is secure.
- Perform a function check of the firearm to ensure proper operation before live firing.

## Disposal Instructions

- Dispose of any old or damaged firing pin stops in accordance with local regulations.
- Do not dispose of the product in regular household waste. Instead, consider recycling options if available.

## Contact Information for Further Support

For any questions or concerns regarding the 1911 Extreme Service Firing Pin Stop, please refer to the manufacturer's contact information provided with your product packaging.

## Conclusion

Following these guidelines will help ensure your safety and the proper functioning of your firearm. Always prioritize safety and compliance with local laws when using firearm accessories. Thank you for your attention to these important safety instructions.

# About Us

## Brownells UK

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