

# 1911 EXTREME SERVICE THUMB SAFETY - HARRISON DESIGN & CONSULTING 1911 EXTREME SERVICE THUMB SAFETY BLUED

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The Extreme Service thumb safety is the result of years of design and testing to develop a thumb safety that is ergonomically comfortable, rugged in construction and offers unique features that solve many of the problems with existing designs. The thumb shelf has an arced shape that is sculpted to meet the "plate" portion of the safety. The shelf is lowered slightly and rotated on the plate to better match up to the human hand. This makes the safety more comfortable in use over extended firing sessions. The positioning of the thumb shelf also helps keep the palm of your hand in deeper, more solid contact with the grip safety, so it's less likely that you'll have a failure to get the grip safety depressed and then keep it depressed, which could render your pistol unfireable at the worst time. The plate is made thicker than most other brands and is configured so that the safety plunger bears fully on the front of the plate, eliminating side thrust loading from being exerted against your plunger tube which can eventually loosen the tube's mounting, allowing the plunger pin to climb over the safety's plate, potentially rendering the gun unfireable. An ample detent pocket and radius give a positive "click" as you move the safety on and off. The pivot shaft joins the plate with a generous radius which is crucial to prevent stress breakage of the plate/shaft joint as found on other brands. The blocking lug has an extra fitting pad on the rear of the lug allowing the gunsmith to regulate how far down the thumb safety can swing, which keeps the safety's plate from overhanging the edge of the frame. An industry first! The rear edge of the plate is beveled and blended where it meets the back edge of the frame, a feature lacking on other brands. Looks great and a complimentary design to the Harrison Design Extreme Service Slide Stop. On HD453 and HD454 the narrowed thumb shelf has an arced shape that is sculpted to meet the "plate" portion of the safety. The shelf is lowered slightly and rotated on the plate to better match up to the human thumb. This makes the safety more comfortable in use over extended firing sessions.



## Attributes

- Name: [HARRISON DESIGN & CONSULTING 1911 EXTREME SERVICE THUMB SAFETY BLUED](#)
- Manufacturer: [HARRISON DESIGN & CONSULTING](#)
- Product no.: 100013877
- Mfr. No.: HD-451
- Finish: Blued
- Model: Commander, Government, Officers
- Style: Thumb
- Weapon type: 1911
- Delivery weight: 0.113kg
- Shipping height: 10mm
- Shipping width: 76mm
- Shipping length: 152mm

## Item details

Made in USA

US export classification: 0A501.x

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# Safety Instruction Guide for 1911 Extreme Service Thumb Safety

## Introduction

Thank you for choosing the 1911 Extreme Service Thumb Safety by Harrison Design & Consulting. This product has been designed with your safety and comfort in mind. This guide provides essential safety instructions, general guidelines, and installation instructions to ensure the safe and effective use of your new thumb safety.

## General Safety Guidelines

- Always ensure the firearm is unloaded before installing or adjusting the thumb safety.
- Familiarize yourself with the operation of your firearm and the specific features of the thumb safety.
- Keep the thumb safety clean and free from debris to ensure proper functionality.
- Regularly inspect the thumb safety for signs of wear or damage.
- Store your firearm and accessories in a secure location, out of reach of children and unauthorized users.
- Report any unsafe products or accidents to local authorities and check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Ensure that the thumb shelf is properly aligned with the "plate" portion of the safety before use.
- Do not force the thumb safety into position; it should operate smoothly without excessive pressure.
- Be aware that the thumb safety has been designed for ergonomic comfort. However, individual hand sizes may vary, so adjust your grip accordingly.
- If you experience any difficulty in operating the thumb safety, cease use and consult a qualified gunsmith.
- The blocking lug allows for regulation of the thumb safety's swing. Ensure it is adjusted correctly to prevent overhanging the edge of the frame.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is unloaded.
- Remove the existing thumb safety if applicable, following the manufacturer's instructions.
- Position the 1911 Extreme Service Thumb Safety onto the firearm, aligning it with the existing mounting points.
- Securely attach the thumb safety using the provided hardware, ensuring a tight fit without overtightening.
- Check the alignment of the thumb shelf with the "plate" portion. It should match the contour of your thumb for optimal comfort.

### 2. Usage:

- To engage the thumb safety, push the thumb shelf downwards until it clicks into place.
- To disengage, push the thumb shelf upwards until it clicks off.
- Practice operating the thumb safety in a safe environment to become familiar with its function.
- During extended firing sessions, monitor your grip to ensure the thumb safety remains comfortably positioned.

## **Disposal Instructions**

- Dispose of the 1911 Extreme Service Thumb Safety in accordance with local regulations for firearm accessories.
- Do not dispose of the product in regular household waste.
- Consider recycling options where available to minimize environmental impact.

## **Contact Information for Further Support**

For any inquiries or further assistance regarding the 1911 Extreme Service Thumb Safety, please consult your local dealer or a qualified gunsmith. Ensure that you have the product details on hand for accurate support.

Thank you for your attention to these safety guidelines. Your safety and the safety of those around you is our top priority. Enjoy using your 1911 Extreme Service Thumb Safety responsibly.

# About Us

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