

# 1911 EXTREME SERVICE THUMB SAFETY - HARRISON DESIGN & CONSULTING TAC BLACK EXTENDED THUMB SAFETY

[Handgun Parts](#) > [Safety Parts](#) > [Safeties](#)

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 TAC BLACK EXTENDED THUMB SAFETY](#)
- Manufacturer: [HARRISON DESIGN & CONSULTING](#)
- Product no.: 100015459
- Mfr. No.: HD-453
- Finish: Black
- Model: Commander, Government, Officers
- Style: Thumb
- Weapon type: 1911
- Delivery weight: 0.014kg
- Shipping height: 19mm
- Shipping width: 64mm
- Shipping length: 102mm

## Item details

Made in USA

US export classification: 0A501.x

# Table of Contents

- Startpage
- 1911 Extreme Service Thumb Safety Safety Instruction Guide
- About Us

# 1911 Extreme Service Thumb Safety Safety Instruction Guide

## Introduction

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

## General Safety Guidelines

- **Product Safety:** Ensure the safe use of this thumb safety by following all instructions carefully. This product complies with the EU General Product Safety Regulation (GPSR) to minimize risks.
- **Enhanced Recalls:** Stay informed about product recalls. If a recall is issued, follow the instructions provided for safe returns or remedies.
- **Online Shopping:** When purchasing online, ensure that the seller complies with safety requirements to guarantee a safe transaction.
- **Special Consumer Focus:** This product is not intended for use by children. Keep it out of reach of minors.
- **EU Contact Point:** For safety inquiries, refer to the designated EU contact point for assistance.
- **Rapid Alerts:** Check the EU Safety Gate platform for timely updates on any unsafe products.

## Specific Safety Precautions for Use

- **Proper Handling:** Always handle the thumb safety with care. Ensure that your firearm is unloaded before installation or adjustment.
- **Installation:** Follow the installation instructions carefully to prevent any malfunction.
- **Regular Inspections:** Periodically check the thumb safety for wear and tear. If you notice any damage, do not use the product until it has been replaced.
- **Avoid Modifications:** Do not modify the thumb safety or attempt to repair it yourself. This could compromise safety and void any warranties.
- **Training:** Ensure that all users are adequately trained in the operation of the firearm and the thumb safety.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing thumb safety by following the manufacturer's instructions.
- Install the 1911 Extreme Service Thumb Safety by aligning it with the mounting points on the firearm.
- Secure the safety in place and check for proper function before use.

### 2. Usage:

- To engage the thumb safety, push it into the "on" position until you hear a positive "click."
- To disengage, push the thumb safety into the "off" position.
- Always ensure that the safety is in the "off" position when you are ready to fire.

### 3. PostUse Care:

- After use, clean the thumb safety and surrounding areas to prevent debris buildup.
- Store the firearm in a secure location, ensuring the thumb safety is functional.

## Disposal Instructions

- Dispose of the product in accordance with local regulations for firearm accessories.
- Do not dispose of the product in regular household waste. Contact local authorities for guidance on proper disposal methods.

## Contact Information for Further Support

For any inquiries, concerns, or support regarding the 1911 Extreme Service Thumb Safety, please refer to the designated contact point within the EU. Ensure that you have the product details ready for assistance.

By following these guidelines and instructions, you can ensure the safe and effective use of your 1911 Extreme Service Thumb Safety. Always prioritize safety and remain informed about best practices for firearm accessories. Thank you for your commitment to safety.

# 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)