

1911 EXTREME SERVICE THUMB SAFETY - HARRISON DESIGN & CONSULTING 1911 EXTREME SERVICE THUMB SAFETY STAINLESS STEEL

[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 1911 EXTREME SERVICE THUMB SAFETY STAINLESS STEEL](#)
- Manufacturer: [HARRISON DESIGN & CONSULTING](#)
- Product no.: 100013878
- Mfr. No.: HD452
- Finish: Stainless Steel
- Model: Commander, Government, Officers
- Style: Thumb
- Weapon type: 1911
- Delivery weight: 0.018kg
- Shipping height: 6mm
- Shipping width: 91mm
- Shipping length: 142mm

Item details

Made in USA

US export classification: 0A501.x

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for the 1911 Extreme Service Thumb Safety](#)
- [About Us](#)

Safety Instruction Guide for the 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 safety and comfort in mind, ensuring a reliable and enjoyable experience during use. Please read this safety instruction guide thoroughly to understand the proper installation, usage, and maintenance of your thumb safety.

General Safety Guidelines

- **Product Safety:** Ensure safe use by following all guidelines outlined in this document. This product is designed to meet EU safety standards.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to this product. Regularly check the EU's Safety Gate platform for updates.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety requirements as mandated by EU regulations.
- **Special Consumer Focus:** This product is not intended for use by children. Ensure that it is kept out of reach of minors.
- **EU Contact Point:** For safety inquiries, please refer to the manufacturer's contact information provided with the product.
- **Rapid Alerts:** Be aware of the Safety Gate system, which provides timely updates on unsafe products.

Specific Safety Precautions for Use

- **Installation Precautions:**
 - Ensure that the firearm is unloaded before installation.
 - Use appropriate tools and follow installation instructions carefully.
- **Operational Precautions:**
 - Always check the functionality of the thumb safety before use.
 - Do not attempt to modify or alter the thumb safety beyond the manufacturer's specifications.
- **Handling Precautions:**
 - Always treat your firearm as if it is loaded.
 - Keep your finger off the trigger until ready to shoot.
 - Be aware of your surroundings and ensure that your shooting area is safe.
- **Maintenance Precautions:**
 - Regularly inspect the thumb safety for wear or damage.
 - Clean the thumb safety as per the manufacturer's recommendations to ensure optimal performance.

Instructions for Installation and Usage

Installation Instructions

1. **Preparation:**

- Ensure the firearm is completely unloaded.
- Gather the necessary tools, including a screwdriver and any other specified tools.

2. Remove the Existing Safety:

- Carefully disassemble the firearm according to the manufacturer's instructions.
- Remove the existing thumb safety by unscrewing it from the frame.

3. Install the 1911 Extreme Service Thumb Safety:

- Position the new thumb safety in the frame.
- Securely screw the safety into place, ensuring it is properly aligned with the frame.
- Check the movement of the thumb safety to ensure it operates smoothly.

4. Reassemble the Firearm:

- Follow the manufacturer's instructions to reassemble the firearm.
- Ensure that all components are correctly installed and functioning.

Usage Instructions

- To engage the thumb safety, push it down with your thumb until it clicks into place.
- To disengage, push the thumb safety up with your thumb until it returns to the off position.
- Always ensure the safety is in the correct position before firing the firearm.

Disposal Instructions

- Dispose of the thumb safety in accordance with local regulations regarding firearm parts and materials.
- Do not dispose of the product in regular household waste. Instead, seek out a designated disposal facility for firearm components.

Contact Information for Further Support

For any questions or concerns regarding the installation, usage, or maintenance of the 1911 Extreme Service Thumb Safety, please refer to the contact information provided by the manufacturer. Always ensure that you are following the latest safety guidelines and recommendations.

Thank you for prioritizing safety with your purchase of the 1911 Extreme Service Thumb Safety. By following these guidelines, you contribute to a safer shooting experience.

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