

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

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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 TAC SS EXTENDED THUMB SAFETY](#)
- Manufacturer: [HARRISON DESIGN & CONSULTING](#)
- Product no.: 100015449
- Mfr. No.: HD454
- Finish: Stainless Steel
- Model: Commander, Government, Officers
- Style: Thumb
- Weapon type: 1911
- Delivery weight: 0.009kg
- Shipping height: 19mm
- Shipping width: 58mm
- Shipping length: 91mm

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 safety and comfort in mind. Please read this guide carefully to ensure safe use and maintenance of your thumb safety.

General Safety Guidelines

- Always handle your firearm with care and follow all standard firearm safety rules.
- Ensure that this thumb safety is compatible with your specific model of 1911 (Government, Commander, Officers).
- Regularly inspect the thumb safety for any signs of wear or damage.
- Do not modify the thumb safety or any other components of your firearm without consulting a qualified gunsmith.
- Keep the thumb safety and all firearm components out of reach of children and unauthorized users.
- Always store your firearm in a secure location when not in use.

Specific Safety Precautions for Use

- Ensure that the thumb safety is fully engaged before handling or storing your firearm.
- Avoid placing your thumb on the safety while firing; this could lead to unintentional disengagement.
- During extended firing sessions, take regular breaks to avoid fatigue, which can lead to unsafe handling.
- Be aware of the thumb safety's position before holstering or unholstering your firearm.
- If you experience difficulty with the thumb safety, seek assistance from a qualified gunsmith.

Instructions for Installation and Usage

1. Installation:

- Ensure your firearm is unloaded and pointed in a safe direction.
- Remove the existing thumb safety according to your firearm's manual.
- Align the new thumb safety with the mounting hole and insert it gently.
- Secure the thumb safety in place, ensuring it operates smoothly without excessive force.
- Test the thumb safety by engaging and disengaging it several times to ensure proper function.

2. Usage:

- To engage the thumb safety, push it upwards until it clicks into place.
- To disengage the thumb safety, press it downwards with your thumb until it is fully released.
- Always verify that the thumb safety is functioning correctly before using your firearm.
- Regularly clean the thumb safety and surrounding area to prevent debris buildup.

Disposal Instructions

- When disposing of the thumb safety, follow local regulations regarding firearm components.
- If the thumb safety is damaged or no longer usable, consider returning it to the manufacturer for proper disposal.
- Do not throw away the thumb safety in regular household waste.

Contact Information for Further Support

For any inquiries regarding safety, installation, or maintenance, please refer to the manufacturer's contact details provided with your product packaging. It is important to have access to expert advice for any safetyrelated questions or concerns.

Conclusion

By following these safety instructions, you can ensure the effective and safe use of your 1911 Extreme Service Thumb Safety. Always prioritize safety and consult professionals when in doubt. Thank you for your commitment to responsible firearm ownership.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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