

GRIP INSERTS - RANSOM GRIP INSERTS FOR ASTRA A-100/ASTRA A-90/ASTRA A-80

RANSOM INTERNATIONAL GRIP INSERTS Do not use hard grip inserts or 3D-printed plastic grip inserts for your Master Series Ransom Rest. Hard inserts damage the gun by generating destructive recoil energy that travels through the frame and barrel. Not only that, most hard or 3D-printed inserts are poorly engineered and fail to replicate human-like recoil, rendering any test data invalid. Hard grip inserts will not provide repeatable test results to your hand and the end user of the firearm. The grip inserts are specifically designed to match the durometer of the human hand. The inserts absorb the first few milliseconds of shot before the machine can even mechanically recoil. Look at the photo attached here: You can see the bullet has left the barrel. The machine has not come out of a lowered battery position, and the slide has not come out of lockup. The first few milliseconds of vibration and recoil are absorbed by the insert before the machine can even respond. Why will a hard insert damage your gun? The simplest, most direct answer is that physics teaches us that every action has an equal and opposite reaction. Therefore, Chuck Ransom always said vibration and recoil cannot be stopped; they can only be repeatedly controlled. If these forces do not have somewhere to travel, they will find a way to go. Just as lightning and water will find a way to travel and move, so will vibration and recoil. The inserts are specifically designed to act like the human hand, absorbing these forces and not transferring them into the gun. The Ransom rest insert absorbs vibration and harmonics, then properly transfers the energy into the rest to recoil as a human does coaxially. This whole unit functions similarly to how your hand absorbs the recoil and vibration. The grip inserts and machine, as a pair, are specifically designed to absorb this. This damage may not be seen right away, but it accrues with each shot. A hard insert will decrease the life of the barrel and gun, and it may possibly cause injury or death if something occurs. A hard insert will not be duplicatable to the end user. Whether destructive testing or accuracy testing, you must mimic the human, or your test is flawed. If a hard or 3d printed insert worked. Then every gun manufacturer would already be using them, and there would be no need for a Ransom Rest company. Take note and caution, many have tried, and many have found out the hard way. Caution: Don't use hard or 3D-printed inserts.



Attributes

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Sicherheitshinweise für GRIP INSERTS RANSOM

GRIP INSERTS

Einführung

Herzlichen Glückwunsch zu deinem Kauf der GRIP INSERTS RANSOM GRIP INSERTS für Astra A100/Astra A90/Astra A80! Diese Inserts sind speziell entwickelt, um dein Schießerlebnis zu optimieren. Bitte lies die folgenden Sicherheitshinweise sorgfältig durch, um sicherzustellen, dass du das Produkt sicher und effektiv verwenden kannst.

Allgemeine Sicherheitsrichtlinien

- Achte darauf, dass du die GRIP INSERTS nur in Verbindung mit der Master Series Ransom Rest verwendest.
- Vermeide die Verwendung von harten GripsInserts oder 3Dgedruckten KunststoffInserts, da diese deinem Gewehr schaden können.
- Stelle sicher, dass du alle Anweisungen zur Installation und Nutzung befolgst, um Verletzungen und Schäden zu vermeiden.
- Halte das Produkt außerhalb der Reichweite von Kindern und schütze es vor unsachgemäßer Handhabung.

Spezifische Sicherheitsvorkehrungen für die Nutzung

- **Vermeide harte Inserts:** Harte Inserts können destruktive Rückstoßenergie erzeugen, die dein Gewehr schädigen kann.
- **Rückstoßabsorption:** Die GRIP INSERTS sind so gestaltet, dass sie die DurometerHärte der menschlichen Hand nachahmen. Sie absorbieren Rückstoß, um Schäden zu vermeiden.
- **Schutz für dein Gewehr:** Diese Inserts wirken wie die menschliche Hand und übertragen keine schädlichen Kräfte auf das Gewehr.
- **Langfristige Schäden vermeiden:** Harte Inserts können die Lebensdauer deines Gewehrs verringern und zu Verletzungen führen.

Anweisungen zur Installation und Nutzung

1. **Vorbereitung:** Stelle sicher, dass dein Gewehr und die Ransom Rest sauber und in gutem Zustand sind.
2. **Einsetzen der Inserts:**
 - Entferne alle vorhandenen Inserts und reinige die Einbaufäche.
 - Setze die GRIP INSERTS vorsichtig in die vorgesehenen Halterungen ein.
 - Stelle sicher, dass die Inserts sicher und stabil sitzen.
3. **Testen:** Führe einen Testschuss durch, um sicherzustellen, dass die Inserts korrekt installiert sind und ordnungsgemäß funktionieren.
4. **Regelmäßige Überprüfung:** Überprüfe regelmäßig den Zustand der Inserts und tausche sie bei Anzeichen von Abnutzung oder Beschädigung aus.

Entsorgungsanweisungen

- Entsorge die GRIP INSERTS gemäß den örtlichen Vorschriften für Kunststoffabfälle.
- Stelle sicher, dass du alle Teile des Produkts umweltgerecht entsorgst.

Kontaktinformationen für weitere Unterstützung

Für Fragen oder Unterstützung zu den GRIP INSERTS wende dich bitte an den Hersteller oder den Händler, bei dem du das Produkt erworben hast. Sie können dir weitere Informationen und Unterstützung bieten.

Bitte beachte, dass die Sicherheit deines Gewehrs und deiner eigenen Sicherheit von größter Bedeutung sind. Achte darauf, alle Hinweise und Richtlinien zu befolgen, um ein optimales Schießerlebnis zu gewährleisten.

Safety Instruction Guide for GRIP INSERTS

RANSOM GRIP INSERTS FOR ASTRA A100/ASTRA A90/ASTRA A80

Introduction

Thank you for choosing the Ransom International Grip Inserts for your Astra firearms. These inserts are designed to enhance your shooting experience while ensuring safety and accuracy. Please read this safety instruction guide carefully to understand the proper usage, precautions, and care for your product.

General Safety Guidelines

- Always use the grip inserts as intended and follow the manufacturer's instructions.
- Ensure that your firearm is unloaded before installing or removing the grip inserts.
- Keep the grip inserts out of reach of children and vulnerable individuals.
- Regularly inspect the grip inserts for any signs of wear or damage.
- Report any unsafe conditions or incidents involving the grip inserts to the appropriate authorities.

Specific Safety Precautions for Use

- **Avoid Hard Inserts:** Do not use hard grip inserts or 3Dprinted plastic grip inserts. These can damage your firearm by generating destructive recoil energy.
- **Understand Recoil Dynamics:** The grip inserts are designed to mimic the human hand, absorbing recoil and vibration. Using inappropriate inserts can lead to invalid test results and potential harm.
- **Monitor for Damage:** Be aware that damage from improper inserts may not be immediately visible but can accrue over time, affecting the life of your firearm.
- **Use Proper Testing Methods:** When conducting tests, ensure that the conditions mimic human handling to obtain accurate results.

Instructions for Installation and Usage

1. Preparation:

- Ensure that the firearm is unloaded and in a safe position.
- Gather all necessary tools for installation, if required.

2. Installation:

- Remove any existing grip inserts from the firearm.
- Align the Ransom grip inserts with the firearm's grip area.
- Secure the grip inserts according to the manufacturer's guidelines, ensuring a snug fit.

3. Usage:

- Once installed, conduct a brief inspection to ensure that the grip inserts are secure.
- Use the firearm in a safe and controlled environment, adhering to all standard shooting safety practices.
- After use, inspect the grip inserts for any signs of wear or damage.

4. PostUsage Care:

- Clean the grip inserts as per the manufacturer's recommendations.

- Store the firearm and grip inserts in a safe and dry location.

Disposal Instructions

- Dispose of any damaged or worn grip inserts in accordance with local regulations.
- Do not throw grip inserts in regular household waste if they are made of materials that require special disposal methods.

Contact Information for Further Support

- For any questions regarding the grip inserts, please refer to the manufacturer's contact information provided with your product packaging or documentation.

By following these guidelines, you can ensure a safe and effective experience with your Ransom grip inserts. Thank you for prioritizing safety and compliance with the EU General Product Safety Regulation.

Istruzioni di Sicurezza per l'Utilizzo degli Inserti Ransom Grip per Astra A100/A90/A80

Introduzione

Grazie per aver scelto gli Inserti Ransom Grip per il tuo Master Series Ransom Rest. Questo manuale fornisce importanti informazioni di sicurezza e istruzioni per garantire un uso corretto e sicuro del prodotto. È fondamentale seguire queste linee guida per evitare danni all'arma e garantire la tua sicurezza.

Linee Guida Generali di Sicurezza

- Gli inserti Ransom Grip sono progettati per offrire prestazioni ottimali e devono essere utilizzati esclusivamente con il Master Series Ransom Rest.
- Non utilizzare inserti rigidi o inserti in plastica stampati in 3D, poiché possono compromettere l'integrità della tua arma.
- Segui sempre le istruzioni di installazione e utilizzo per evitare incidenti.
- Controlla periodicamente gli inserti per segni di usura o danni.
- In caso di qualsiasi dubbio sull'uso del prodotto, contatta un esperto o un professionista.

Precauzioni di Sicurezza Specifiche per l'Uso

- **Evitare Inserti Rigidi:** Gli inserti rigidi possono causare danni all'arma e aumentare il rischio di infortuni.
- **Assorbimento delle Forze:** Gli inserti Ransom sono progettati per assorbire le forze di rinculo e vibrazione, evitando il trasferimento di queste forze all'arma.
- **Controllo delle Vibrazioni:** Assicurati che gli inserti siano correttamente installati per garantire un efficace controllo delle vibrazioni e del rinculo.
- **Attenzione ai Danni:** I danni potrebbero non essere immediatamente visibili, ma si accumulano con l'uso. Controlla regolarmente il tuo Ransom Rest.

Istruzioni per l'Installazione e l'Uso

1. Installazione:

- Rimuovi gli inserti esistenti dal tuo Master Series Ransom Rest.
- Pulisci l'area di installazione per rimuovere polvere o detriti.
- Inserisci gli inserti Ransom Grip nella posizione corretta, assicurandoti che siano saldamente fissati.
- Controlla che non ci siano spazi vuoti o movimenti eccessivi.

2. Uso:

- Posiziona l'arma sul Ransom Rest con gli inserti installati.
- Assicurati che l'arma sia in una posizione stabile e sicura prima di iniziare a sparare.
- Fai attenzione al rinculo e alle vibrazioni durante l'uso; gli inserti devono assorbire queste forze.
- Dopo ogni sessione di tiro, controlla gli inserti per eventuali segni di usura o danni.

Istruzioni per lo Smaltimento

- Gli inserti Ransom Grip devono essere smaltiti secondo le normative locali sui rifiuti.
- Non gettare gli inserti nel normale rifiuto domestico se contengono materiali pericolosi.
- Contatta il tuo comune o un centro di smaltimento per ulteriori istruzioni su come smaltire correttamente il prodotto.

Informazioni di Contatto per Ulteriore Supporto

Per ulteriori informazioni sulla sicurezza del prodotto o per segnalare problemi, contatta un esperto o un professionista nel settore delle armi. È importante avere un supporto adeguato per garantire la tua sicurezza e quella degli altri.

Seguendo queste istruzioni, puoi garantire un uso sicuro e corretto degli Inserti Ransom Grip per il tuo Master Series Ransom Rest. Assicurati di rimanere informato sulle migliori pratiche e di controllare periodicamente il tuo equipaggiamento per garantire la massima sicurezza.