

GRIP INSERTS - RANSOM GRIP INSERTS FOR STAR FIRESTAR M-43 / STAR FIRESTAR M-40

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 die GRIP INSERTS

RANSOM GRIP INSERTS für STAR FIRESTAR M43 / M40

Einführung

Willkommen zu den Sicherheitshinweisen für die RANSOM Grip Inserts, die speziell für die Firestar M43 und M40 entwickelt wurden. Diese Anleitung stellt sicher, dass du die Inserts sicher und effektiv verwendest, um die Leistung deines Gewehrs zu optimieren und potenzielle Risiken zu minimieren.

Allgemeine Sicherheitsrichtlinien

- Überprüfe vor der Verwendung der Grip Inserts immer, ob sie in gutem Zustand sind und keine sichtbaren Schäden aufweisen.
- Verwende die Inserts ausschließlich für die vorgesehenen Modelle (Firestar M43 und M40).
- Halte dich an alle Anweisungen und Empfehlungen des Herstellers.
- Bei Fragen oder Unsicherheiten konsultiere die Anleitung oder suche Unterstützung.

Besondere Sicherheitsvorkehrungen für die Verwendung

- Vermeide die Verwendung von harten Grip Inserts oder 3Dgedruckten Kunststoff Inserts. Diese können deinem Gewehr schaden und die Leistung beeinträchtigen.
- Harte Inserts können schädliche Rückstoßenergie erzeugen, die das Gewehr beschädigen kann.
- Achte darauf, dass die Inserts die DurometerHärte der menschlichen Hand nachahmen, um Vibrationen und Rückstoß besser zu absorbieren.
- Überprüfe regelmäßig, ob die Inserts noch ordnungsgemäß funktionieren und keine Abnutzungserscheinungen aufweisen.
- Bei der Nutzung der Inserts ist Vorsicht geboten, da Schäden möglicherweise nicht sofort sichtbar sind, sich aber mit der Zeit ansammeln können.

Anweisungen für Installation und Nutzung

1. Installation der Grip Inserts:

- Stelle sicher, dass das Gewehr sicher und stabil auf einer geeigneten Unterlage liegt.
- Entferne gegebenenfalls die bestehenden Inserts, bevor du die RANSOM Grip Inserts installierst.
- Setze die neuen Inserts gemäß den Anweisungen des Herstellers ein und achte darauf, dass sie sicher sitzen.

2. Benutzung der Grip Inserts:

- Halte das Gewehr beim Schießen stabil, um die beste Leistung der Inserts zu gewährleisten.
- Achte darauf, dass du die Inserts nicht überlastest, indem du das Gewehr übermäßig beanspruchst.
- Nach jedem Gebrauch solltest du die Inserts auf Beschädigungen überprüfen.

Entsorgungsanweisungen

- Entsorge beschädigte oder abgenutzte Inserts gemäß den örtlichen Vorschriften für die Entsorgung von Kunststoff oder Metallprodukten.
- Achte darauf, dass du die Inserts nicht in den normalen Hausmüll gibst, sondern die entsprechenden Recycling oder Entsorgungsstellen nutzt.

Kontaktinformationen für weitere Unterstützung

Für Fragen oder weitere Informationen zu den RANSOM Grip Inserts wende dich bitte an den Hersteller oder deinen Händler. Es ist wichtig, dass du bei Unsicherheiten immer professionelle Unterstützung suchst.

Diese Sicherheitshinweise richten sich nach den Vorgaben der EUAllgemeinen Produktsicherheitsverordnung (GPSR) und sollen dir helfen, die RANSOM Grip Inserts sicher und effektiv zu nutzen. Achte darauf, die Hinweise zu befolgen, um mögliche Risiken zu vermeiden und die Leistung deines Gewehrs zu optimieren.

GRIP INSERTS RANSOM GRIP INSERTS FOR STAR FIRESTAR M43 / STAR FIRESTAR M40 Safety Instruction Guide

Introduction

Thank you for choosing Ransom International Grip Inserts. This guide provides important safety instructions to ensure the safe use of your product. Following these guidelines will help you avoid potential hazards and ensure optimal performance.

General Safety Guidelines

- Ensure safe use of the grip inserts by following all instructions carefully.
- Be aware that improper use or installation can lead to damage to your firearm and potential injury.
- Always use the grip inserts as intended and in conjunction with the Ransom Rest.
- Keep the product out of reach of children and vulnerable individuals.

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:** Recognize that vibration and recoil cannot be stopped; they must be controlled. Using the correct inserts helps manage these forces effectively.
- **Monitor for Damage:** Inspect your firearm regularly for any signs of damage that may result from improper use of grip inserts.
- **Avoid Injury:** Understand that improper use of hard inserts may lead to injury or death due to firearm malfunction.
- **Follow Testing Protocols:** When conducting destructive or accuracy testing, ensure you mimic humanlike recoil to obtain valid results.

Instructions for Installation and Usage

1. Installation:

- Carefully remove any existing grip inserts from your Ransom Rest.
- Align the Ransom Grip Inserts with the designated slots in the Ransom Rest.
- Firmly press the inserts into place until they are securely fitted.

2. Usage:

- Place your firearm in the Ransom Rest equipped with the grip inserts.
- Ensure that the firearm is secure before conducting any tests.
- Monitor the performance of your firearm during use, taking note of any unusual vibrations or recoil patterns.

3. Testing:

- Conduct tests with the Ransom Rest in a controlled environment.
- Always wear appropriate safety gear, including eye and ear protection, when testing firearms.
- If using for accuracy testing, ensure that the setup replicates humanlike handling for valid results.

Disposal Instructions

- Dispose of any damaged or worn grip inserts responsibly.
- Do not dispose of the product in regular household waste.
- Check local regulations for proper disposal methods of firearm accessories.

Contact Information for Further Support

For any safety inquiries or support regarding your Ransom Grip Inserts, please refer to the contact information provided by the manufacturer or your point of purchase.

By following these safety instructions, you can ensure the safe and effective use of your Ransom Grip Inserts. Thank you for your attention to these important guidelines.

Guida alle Istruzioni di Sicurezza per gli Inserti GRIP RANSOM per STAR FIRESTAR M43 / STAR FIRESTAR M40

Introduzione

Grazie per aver scelto gli Inserti GRIP RANSOM per la tua pistola STAR FIRESTAR. Questa guida è progettata per fornire informazioni importanti sulla sicurezza, l'uso e la manutenzione degli inserti. Seguire queste istruzioni aiuterà a garantire un uso sicuro e efficace del prodotto.

Linee Guida Generali di Sicurezza

- Assicurati di utilizzare gli inserti solo per l'uso previsto e in conformità con le istruzioni del produttore.
- Non utilizzare inserti rigidi o stampati in 3D, poiché possono danneggiare la tua arma e compromettere la sicurezza.
- Controlla regolarmente gli inserti per segni di usura o danni. Sostituisci gli inserti se noti qualsiasi anomalia.
- Conserva gli inserti in un luogo asciutto e sicuro, lontano dalla portata di bambini e animali domestici.
- Segnala qualsiasi prodotto non sicuro o incidente alle autorità competenti.

Precauzioni di Sicurezza Specifiche per l'Uso

- Gli inserti sono progettati per assorbire il rinculo e le vibrazioni; non utilizzare inserti che non rispettano questa specifica.
- Non tentare di modificare o adattare gli inserti in alcun modo.
- Durante l'uso, assicurati che la tua pistola sia sempre in una posizione sicura e stabile.
- Usa occhiali di protezione e altre attrezzature di sicurezza quando utilizzi la tua pistola.
- Non utilizzare gli inserti in condizioni estreme di temperatura o umidità.

Istruzioni per l'Installazione e l'Uso

1. Installazione degli Inserti:

- Rimuovere gli inserti esistenti dalla tua pistola seguendo le istruzioni del produttore.
- Posizionare gli inserti GRIP RANSOM nella posizione corretta.
- Assicurati che gli inserti siano ben fissati e non ci siano spazi vuoti.

2. Uso degli Inserti:

- Posiziona la pistola sul Ransom Rest secondo le istruzioni fornite.
- Assicurati che gli inserti siano allineati correttamente con la tua mano.
- Esegui il test di sparo in un ambiente controllato e sicuro.

3. Controllo PostUtilizzo:

- Dopo ogni utilizzo, controlla gli inserti per segni di danni o usura.
- Pulisci gli inserti con un panno asciutto e riponili in un luogo sicuro.

Istruzioni per lo Smaltimento

- Gli inserti non sono biodegradabili; smaltirli secondo le normative locali sui rifiuti.
- Non gettare gli inserti nel fuoco o in altre fonti di calore.

- Se non sei sicuro di come smaltire gli inserti, contatta le autorità locali per ricevere indicazioni.

Informazioni di Contatto per Ulteriore Supporto

Per ulteriori informazioni sulla sicurezza e sull'uso degli inserti, contattare il servizio clienti del produttore. Assicurati di avere a disposizione il numero di modello e altre informazioni pertinenti.

Questa guida è stata redatta per garantire il tuo utilizzo sicuro e responsabile degli Inserti GRIP RANSOM. Segui queste istruzioni per proteggere te stesso e la tua arma.