

AR-15/ 308 AR STAINLESS STEEL BARRELS - 223 WYLDE 1-8 TWIST

16" STAINLESS BARREL

When PROOF Research joined Lawrence Barrels in 2012 they acquired 15 years of experience in manufacturing precision steel barrels. PROOF manufactures stainless steel barrels in-house with an absolute commitment to extreme accuracy and quality. They start with double stress-relieved 416R stainless steel, a pre-hardened chromium stainless steel ideally suited for use in precision, match-grade rifle barrels. 416R was specifically designed by engineers in collaboration with barrel makers and rifle manufacturers to provide the consistency, high quality and durability the firearms industry demands. 416R is the material of choice because it has the following characteristics: Excellent machinability for gun drilling and reaming, plus exceptional polishability for uniform lapping—a must for bore accuracy. A homogeneous microstructure which responds to heat treatment providing a uniform hardness along the length of the bar, necessary for accurate rifling to precise groove dimensions. An optimum combination of high tensile strength along with adequate toughness to withstand typical chamber pressures encountered during firing. 416R arrives at the factory in long lengths and is then cut to finished barrel length. The barrels are then drilled, contoured and reamed to the bore diameter of the cartridge for which they are to be chambered. The barrels are then rifled, lapped and individually inspected with a bore scope. NOTE: GAS BLOCK, GAS TUBE and BOLT NOT INCLUDED (300BLK exception)



Attributes

- Name: 223 WYLDE 1-8 TWIST 16" STAINLESS BARREL
- Manufacturer: PROOF RESEARCH
- Product no.: 100018051
- Mfr. No.: 100066
- Cartridge: 223 Wylde
- Finish: Stainless Steel
- Gas System Length: Mid-Length
- Length: 16"
- Make: AR-15
- Muzzle Threads: 1/2-28
- Twist: 1-8
- Delivery weight: 1.361kg
- Shipping height: 76mm
- Shipping width: 89mm
- Shipping length: 635mm
- UPC: 843068100066

Item details

Made in USA

US export classification: 0A501.c

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Sicherheitshinweise für den AR15 / 308 AR Edelstahl Lauf

Einführung

Vielen Dank, dass Sie sich für den AR15 / 308 AR Edelstahl Lauf von PROOF Research entschieden haben. Dieser Lauf wurde mit höchster Präzision und Qualität hergestellt, um Ihnen ein sicheres und zuverlässiges Schießerlebnis zu bieten. Bitte lesen Sie diese Sicherheitshinweise sorgfältig durch, um sicherzustellen, dass Sie den Lauf sicher verwenden und mögliche Risiken vermeiden.

Allgemeine Sicherheitsrichtlinien

- Stellen Sie sicher, dass Sie die örtlichen Gesetze und Vorschriften zum Besitz und Gebrauch von Feuerwaffen einhalten.
- Verwenden Sie den Lauf nur in Verbindung mit kompatiblen Gewehren und Munition.
- Überprüfen Sie den Lauf regelmäßig auf Beschädigungen oder Abnutzung.
- Halten Sie den Lauf und alle zugehörigen Teile außerhalb der Reichweite von Kindern und unbefugten Personen.
- Bewahren Sie den Lauf an einem sicheren Ort auf, wenn er nicht in Gebrauch ist.

Besondere Sicherheitsvorkehrungen für die Nutzung

- Verwenden Sie immer Schutzausrüstung, wie z.B. Gehörschutz und Schutzbrille, während des Schießens.
- Achten Sie darauf, dass der Lauf richtig montiert ist, bevor Sie ihn verwenden.
- Vergewissern Sie sich, dass die Waffe nicht geladen ist, wenn Sie den Lauf installieren oder warten.
- Verwenden Sie keine beschädigte oder defekte Munition.
- Halten Sie den Lauf und die Waffe während des Schießens in einer sicheren Richtung.

Anweisungen zur Installation und Nutzung

1. Installation des Laufs:

- Stellen Sie sicher, dass die Waffe entladen ist.
- Entfernen Sie den alten Lauf gemäß den Herstelleranweisungen.
- Setzen Sie den neuen Edelstahl Lauf ein und stellen Sie sicher, dass er fest sitzt.
- Ziehen Sie alle Schrauben gemäß den empfohlenen Drehmomentwerten an.

2. Nutzung des Laufs:

- Laden Sie die Waffe gemäß den Herstelleranweisungen.
- Überprüfen Sie vor jedem Schuss, dass der Lauf sauber und frei von Verunreinigungen ist.
- Führen Sie nach dem Schießen eine gründliche Reinigung des Laufs durch, um die Lebensdauer zu verlängern.

Entsorgungsanweisungen

- Entsorgen Sie den Lauf und alle zugehörigen Teile gemäß den örtlichen Vorschriften für gefährliche Abfälle.
- Bringen Sie den Lauf zu einer autorisierten Entsorgungsstelle, wenn er nicht mehr gebraucht wird.

Kontaktinformationen für weitere Unterstützung

Für Fragen oder weitere Informationen zu Sicherheitsrichtlinien und Vorkehrungen wenden Sie sich bitte an den Hersteller oder einen autorisierten Fachhändler.

Bitte beachten Sie, dass es wichtig ist, alle Sicherheitsrichtlinien zu befolgen, um ein sicheres Schießerlebnis zu gewährleisten. Berichten Sie uns über unsichere Produkte oder Vorfälle, damit wir gemeinsam für mehr Sicherheit sorgen können.

Safety Instruction Guide for AR15/308 AR Stainless Steel Barrels

Introduction

Thank you for purchasing the AR15/308 AR Stainless Steel Barrel. This guide provides essential safety instructions to ensure the safe use, installation, and maintenance of your barrel. It is crucial to follow these guidelines to minimize risks and ensure compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that you are familiar with the laws and regulations regarding firearms in your country or region before using this product.
- Always handle firearms and their components with care and respect.
- Store the barrel in a safe and secure location, away from children and unauthorized users.
- Inspect the barrel regularly for signs of wear, damage, or corrosion.
- Follow all manufacturer instructions and guidelines when using firearms and their components.
- In case of any malfunction or unusual behavior, cease use immediately and consult a qualified gunsmith.

Specific Safety Precautions for Use

- **Hazard Identification:**
 - Improper installation may lead to firearm malfunction.
 - Use of incorrect ammunition can cause dangerous pressure buildup.
 - Always ensure the firearm is unloaded before installation or maintenance.
- **Avoiding Hazards:**
 - Only use ammunition that is compatible with the 223 Wylde chamber.
 - Ensure that your firearm is in good working condition before attaching the barrel.
 - Do not exceed the recommended chamber pressures for the barrel.
- **Age Specific Warnings:**
 - This product is intended for use by individuals who are legally permitted to handle firearms. Ensure that all users are of legal age and trained in firearm safety.

Instructions for Installation and Usage

- **Installation:**
 1. Ensure the firearm is completely unloaded and the magazine is removed.
 2. Remove the existing barrel from the firearm according to the manufacturer's instructions.
 3. Align the new barrel with the upper receiver and ensure a proper fit.
 4. Secure the barrel using the appropriate tools, ensuring that it is torqued to the manufacturer's specifications.
 5. Install the gas block and gas tube if applicable, following the manufacturer's guidelines.
 6. Perform a visual inspection to confirm that all components are correctly installed.
- **Usage:**
 - Always wear appropriate eye and ear protection when firing.
 - Ensure the firearm is pointed in a safe direction at all times.
 - After installation, perform a function check to ensure the firearm operates correctly.
 - Regularly clean the barrel to maintain accuracy and performance.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding metal waste.
- Do not dispose of any firearm components in regular household waste.
- Contact local authorities or recycling centers for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the safety and use of the AR15/308 AR Stainless Steel Barrel, please reach out to the manufacturer or an authorized dealer for assistance.

By following these guidelines, you can help ensure a safe and enjoyable experience with your new barrel. Always prioritize safety and responsible firearm handling practices.

Guida alle Istruzioni di Sicurezza del Prodotto

Introduzione

Grazie per aver scelto il nostro prodotto, il **AR15/ 308 AR STAINLESS STEEL BARRELS PROOF RESEARCH 223 WYLDE 18 TWIST 16" STAINLESS BARREL**. Questa guida fornisce informazioni importanti sulla sicurezza e sull'uso corretto del prodotto. È fondamentale seguire queste istruzioni per garantire un utilizzo sicuro e responsabile.

Linee Guida Generali di Sicurezza

- Assicurati di leggere e comprendere tutte le istruzioni prima di utilizzare il prodotto.
- Utilizza sempre il prodotto in conformità con le leggi e le normative locali.
- Tieni il prodotto lontano dalla portata dei bambini e di altre persone vulnerabili.
- Controlla periodicamente il prodotto per eventuali segni di usura o danni.
- In caso di emergenza o di malfunzionamento, contatta un professionista qualificato.

Precauzioni di Sicurezza Specifiche per l'Uso

- Utilizza sempre occhiali protettivi e protezioni per le orecchie durante l'uso del prodotto.
- Non utilizzare il prodotto se presenta segni di danni visibili.
- Non tentare mai di modificare o riparare il prodotto da solo.
- Segui le istruzioni del produttore per l'installazione e l'uso corretto del prodotto.
- Assicurati che il prodotto sia utilizzato solo da persone esperte o sotto la supervisione di un adulto qualificato.

Istruzioni per l'Installazione e l'Uso

- **Installazione:**
 - Assicurati di avere tutti gli strumenti necessari per l'installazione.
 - Segui le istruzioni passo dopo passo fornite nel manuale del prodotto.
 - Verifica che tutte le parti siano correttamente installate e fissate prima di utilizzare il prodotto.
- **Uso:**
 - Prima di utilizzare il prodotto, controlla che sia in condizioni di sicurezza.
 - Utilizza solo munizioni compatibili con il prodotto, specificamente il calibro **223 Wylde**.
 - Segui sempre le procedure di sicurezza standard durante l'uso.

Istruzioni per lo Smaltimento

- Non gettare il prodotto nell'indifferenziata. Segui le normative locali per lo smaltimento dei materiali di metallo e delle armi.
- In caso di smaltimento del prodotto, assicurati che sia in uno stato sicuro e che non possa essere utilizzato da persone non autorizzate.

Informazioni di Contatto per Ulteriori Supporto

Per domande relative alla sicurezza o per segnalare un prodotto non sicuro, contatta il tuo rivenditore o un professionista qualificato. Assicurati di avere il numero di modello e altre informazioni pertinenti pronte per facilitare la comunicazione.

Conclusione

Seguendo queste istruzioni di sicurezza, puoi garantire un utilizzo sicuro e responsabile del tuo **AR15/ 308 AR STAINLESS STEEL BARRELS PROOF RESEARCH 223 WYLDE 18 TWIST 16" STAINLESS BARREL**. La tua sicurezza è la nostra priorità. Grazie per aver scelto il nostro prodotto.