

BRN-180® GEN 2 COMPLETE UPPER RECEIVER ASSEMBLY - BRN-180 GEN2 223 WYLDE 16" UPER WITH MI SIDE FOLDING STOCK

BRN-180® Upper Receiver Group Gen2 – Reliable Piston System Made Even More Versatile Designed in conjunction with PWS & FM Products, the Brownells BRN-180® Complete Upper Receiver is inspired by the Armalite® AR-180 of the 1960s. Developed as a successor to the original AR-15, the AR-180 was a civilianized version of the AR-18, itself an upgrade on the M16 platform. The BRN-180® incorporates many of the AR-18/AR-180 improvements - including its robust and reliable gas piston operating system. (Yes, the originators of the AR-15 / M16 eventually embraced a piston!) The BRN-180® Gen2 Upper Receiver Group improves upon the original BRN-180 with two main upgrades. First, all BRN-180® Upper Receivers now ship with an Adjustable Gas System, previously only found on the BRN-180S®. The operating mechanism, the short stroke gas piston concept remains the same, but the user can select between two settings, depending on their conditions and ammunition, to ensure smooth and consistent function. No more spare gas piston cup to worry about. In addition to the new Adjustable Gas System, the Handguard is now retaining with a single locking screw. This large screw provides ample locking force and ensures a more consistent handguard lockup than the previous mechanism. During extended firing, and the barrel heating up, this new locking system ensures the handguard retains alignment and rigidity with the upper receiver. Also, with this new takedown mechanism, the handguard can be removed to access the gas system without removing the internal components. Like the original, the BRN-180® bolt carrier rides smoothly on a PAIR of guide rods. The carrier is buffered at the rear by a built-in polymer buffer with a molded-in steel plate that captures the guide rods. The Nitride bolt replicates the original AR-180 bolt design, right down to its use of a standard AR-15 extractor. Wait - we know what you're dying to ask. Yes, the BRN-180® upper receiver is fully compatible with any standard, mil-spec AR-15 lower receiver. The 16" or 18.5" barrel is machined from extra-strong 4150 carbon steel, with a hard Nitride finish that really resists surface wear. The BRN-180™ is chambered in .223 Wylde - for extra flexibility in ammo choice - with 1-8" rifling, so it handles both .223 Remington and military-type 5.56mm NATO ammo with equal aplomb. Up front there's a replica of the AR-180's unusual three-prong flash hider: the hemispherical bottom prong helps prevent the muzzle blast from kicking up a dust signature when shooting prone. Standard ½-28 tpi muzzle threads let you swap on a modern AR-15 muzzle device should you be bitten by the customizing bug. Ultra-reliable AR-180 piston operating system Compatible with current mil-spec AR-15 lowers Machined 7075 T6 aluminum receiver & handguard - hardcoat anodized finish 16" or 18.5" barrel with matte black Nitride finish .223 Wylde chamber Button rifled bore; 1-8" twist ½"-28 threaded muzzle Replica 3-prong AR-180 flash suppressor Molded polymer ejection port cover Total weight: 4.65 lbs We recommend the use of C-Products Duramag and/or Unimag for best results in our 7.62x39 variant.



Attributes

- Name: BRN-180 GEN2 223 WYLDE 16" UPER WITH MI SIDE FOLDING STOCK
- Manufacturer: BROWNELLS
- Product no.: 078000725
- Mfr. No.:
- Cartridge: 223 Wylde
- Color: Black
- Finish: Anodized
- Length: 16"
- Make: Brownells
- Model: BRN-180
- Muzzle: 1/2-28
- Style: Complete
- Twist: 1-8
- Delivery weight: 2.708kg

Item details

Made in USA

US export classification: 0A501.e

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Sicherheitshinweise für das BRN180® GEN 2 Komplettoberteil

Einleitung

Herzlichen Glückwunsch zu Ihrem Kauf des BRN180® GEN 2 Komplettoberteils! Dieses Produkt wurde entwickelt, um Ihnen eine zuverlässige und vielseitige Lösung für Ihre Feuerwaffenbedürfnisse zu bieten. Um sicherzustellen, dass Sie das Produkt sicher und effektiv nutzen, bitten wir Sie, die folgenden Sicherheitshinweise und Anweisungen sorgfältig zu lesen.

Allgemeine Sicherheitsrichtlinien

- Stellen Sie sicher, dass Sie alle lokalen Gesetze und Vorschriften bezüglich des Besitzes und Gebrauchs von Feuerwaffen einhalten.
- Lagern Sie das Produkt an einem sicheren Ort, der für unbefugte Personen, insbesondere Kinder, unzugänglich ist.
- Überprüfen Sie regelmäßig das Produkt auf Anzeichen von Abnutzung oder Beschädigung. Bei festgestellten Mängeln verwenden Sie das Produkt nicht und wenden Sie sich an einen Fachmann.
- Verwenden Sie das Produkt nur für den vorgesehenen Zweck und gemäß den Anweisungen in diesem Handbuch.

Spezifische Sicherheitsvorkehrungen für die Nutzung

- Verwenden Sie nur kompatible Munition. Das BRN180® ist für .223 Wylde ausgelegt.
- Achten Sie darauf, dass das Gassystem korrekt eingestellt ist, um einen reibungslosen Betrieb zu gewährleisten.
- Tragen Sie beim Schießen immer geeignete Schutzausrüstung, einschließlich Schutzbrille und Gehörschutz.
- Halten Sie den Lauf und andere Teile des Produkts von brennbaren Materialien fern, um Brandgefahren zu vermeiden.
- Überprüfen Sie vor jeder Verwendung, ob das Produkt ordnungsgemäß zusammengebaut und in gutem Zustand ist.

Anweisungen für Installation und Nutzung

1. Installation des Oberteils:

- Stellen Sie sicher, dass das Unterteil sauber und frei von Schmutz ist.
- Setzen Sie das BRN180® Oberteil auf das Unterteil und sichern Sie es gemäß den Anweisungen des Herstellers.
- Überprüfen Sie die Verriegelung, um sicherzustellen, dass das Oberteil fest sitzt.

2. Einstellung des Gassystems:

- Verwenden Sie den Einstellmechanismus, um die Gaseinstellung je nach Munition und Bedingungen anzupassen.
- Testen Sie die Einstellungen bei leerem Schießen, bevor Sie mit der Verwendung von Munition beginnen.

3. Verwendung:

- Laden Sie die Munition gemäß den Sicherheitsrichtlinien.
- Führen Sie alle Schüsse in einem sicheren Bereich durch, der für andere unzugänglich ist.
- Achten Sie beim Schießen auf Ihre Umgebung und stellen Sie sicher, dass keine Personen oder Tiere in der Schusslinie sind.

Entsorgungsanweisungen

- Entsorgen Sie alle Verpackungsmaterialien gemäß den örtlichen Vorschriften für Abfallentsorgung.
- Bei der Entsorgung des Produkts selbst beachten Sie bitte die geltenden Gesetze zur Entsorgung von Feuerwaffen und deren Komponenten.
- Bringen Sie das Produkt zu einem autorisierten Händler oder einer Entsorgungsstelle, um sicherzustellen, dass es umweltgerecht entsorgt wird.

Kontaktinformationen für weitere Unterstützung

Für Fragen oder Unterstützung bezüglich Ihres BRN180® GEN 2 Komplettoberteils wenden Sie sich bitte an den Hersteller oder an autorisierte Händler. Diese können Ihnen bei spezifischen Fragen oder Problemen helfen.

Schlusswort

Die Sicherheit hat oberste Priorität. Indem Sie diese Richtlinien befolgen, tragen Sie dazu bei, dass Ihr Erlebnis mit dem BRN180® GEN 2 Komplettoberteil sowohl sicher als auch angenehm ist. Vielen Dank, dass Sie sich für unser Produkt entschieden haben!

BRN180® GEN 2 Complete Upper Receiver Assembly

Safety Instructions

Introduction

Thank you for choosing the BRN180® GEN 2 Complete Upper Receiver Assembly. This guide provides important safety instructions and guidelines to ensure safe and effective use of your product. Please read this document carefully before using the upper receiver assembly.

General Safety Guidelines

- Ensure the product is used only for its intended purpose.
- Always follow local laws and regulations regarding firearms and their components.
- Keep the product out of reach of children and unauthorized users.
- Regularly inspect the upper receiver for any signs of damage or wear.
- Use only compatible parts and accessories as specified by the manufacturer.
- Always wear appropriate safety gear, including eye and ear protection, when using firearms.
- Be aware of your surroundings and ensure a safe shooting environment.

Specific Safety Precautions for Use

- Before using the BRN180® upper receiver, ensure that the firearm is unloaded and the chamber is clear.
- Always check that the gas system is functioning correctly before firing.
- When adjusting the gas system, ensure the firearm is pointed in a safe direction.
- Be cautious of hot surfaces after firing, as the barrel and components may become very hot.
- Avoid using ammunition that does not meet the specifications outlined in the product description.
- If you experience any malfunctions or irregularities during use, cease operation immediately and consult a qualified gunsmith.

Instructions for Installation and Usage

1. Installation

- Ensure the firearm is unloaded and the chamber is clear before installation.
- Align the BRN180® upper receiver with a compatible milspec AR15 lower receiver.
- Secure the upper receiver in place using the appropriate takedown pins.
- Verify that the upper and lower receivers are properly aligned and locked.

2. Usage

- Load the firearm with compatible .223 Wylde ammunition.
- Ensure the gas system is set to the desired setting based on conditions and ammunition type.
- Aim the firearm in a safe direction and prepare to fire.
- After firing, monitor the firearm for any unusual sounds or behaviors.

Disposal Instructions

- Dispose of the upper receiver assembly in accordance with local regulations regarding firearm components.
- Ensure that all components are rendered unusable before disposal.
- Recycle materials where applicable, following local recycling guidelines.

Contact Information for Further Support

For safety inquiries or additional support, please refer to the manufacturer's website or contact the customer service department directly.

By following these safety instructions, you can ensure a safer and more enjoyable experience with your BRN180® GEN 2 Complete Upper Receiver Assembly. Always prioritize safety and compliance with applicable laws.

Istruzioni di Sicurezza per il Ricevitore Superiore BRN180® GEN 2

Introduzione

Grazie per aver scelto il Ricevitore Superiore BRN180® GEN 2. Questo prodotto è progettato per offrire prestazioni elevate e versatilità. È fondamentale seguire queste istruzioni di sicurezza per garantire un uso corretto e sicuro del prodotto.

Linee Guida Generali di Sicurezza

- Leggere attentamente tutte le istruzioni e le avvertenze prima dell'uso.
- Tenere il prodotto fuori dalla portata di bambini e persone vulnerabili.
- Controllare regolarmente il prodotto per eventuali segni di usura o danni.
- Non utilizzare il prodotto se presenta difetti visibili o se non funziona correttamente.
- Seguire sempre le normative locali e nazionali riguardanti l'uso di armi e accessori.

Precauzioni di Sicurezza Specifiche per l'Uso

- Assicurarsi che il Ricevitore Superiore BRN180® sia montato correttamente su un ricevitore inferiore AR15 compatibile prima dell'uso.
- Utilizzare solo munizioni appropriate (.223 Wylde) per garantire prestazioni sicure e affidabili.
- Non sovraccaricare il sistema operativo a pistone; seguire le istruzioni del produttore per l'uso corretto.
- Indossare sempre occhiali di protezione e protezioni per le orecchie durante l'uso.
- Non puntare mai l'arma verso persone o animali, anche se si ritiene che sia scarica.

Istruzioni per l'Installazione e l'Uso

1. Installazione del Ricevitore Superiore:

- Assicurarsi che il ricevitore inferiore AR15 sia pulito e privo di detriti.
- Allineare il Ricevitore Superiore BRN180® con il ricevitore inferiore.
- Fissare il ricevitore superiore utilizzando le viti di montaggio fornite, assicurandosi che siano serrate correttamente.

2. Regolazione del Sistema di Gas:

- Utilizzare la manopola del sistema di gas per selezionare l'impostazione desiderata in base alle condizioni di tiro e alle munizioni utilizzate.
- Verificare che il sistema di gas funzioni correttamente prima dell'uso.

3. Uso del Portascatola:

- Assicurarsi che il portascatola scorra liberamente sulle barre di guida.
- Controllare regolarmente l'ammortizzatore per eventuali segni di usura.

4. Manutenzione:

- Pulire regolarmente il Ricevitore Superiore e il sistema di gas per garantire prestazioni ottimali.
- Sostituire eventuali componenti danneggiati o usurati con parti originali o compatibili.

Istruzioni per lo Smaltimento

- Seguire le normative locali per lo smaltimento dei rifiuti elettronici e dei materiali di armamento.
- Non smaltire il prodotto in modo irresponsabile; contattare un centro di smaltimento autorizzato per la corretta gestione.

Informazioni di Contatto per Ulteriore Supporto

Per ulteriori informazioni o domande relative alla sicurezza, contattare il servizio clienti del produttore o consultare il sito web ufficiale per risorse aggiuntive.

Grazie per aver scelto il Ricevitore Superiore BRN180® GEN 2. La sicurezza è la nostra priorità e ci impegniamo a fornire prodotti di alta qualità per un'esperienza di tiro sicura e soddisfacente.