

BRN-180® GEN 2 COMPLETE UPPER RECEIVER ASSEMBLY - BRN-180 GEN 2 18" 223 WYLDE UPPER & 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 GEN 2 18" 223 WYLDE UPPER & MI SIDE FOLDING STOCK
- Manufacturer: BROWNELLS
- Product no.: 078000726
- Mfr. No.:
- Cartridge: 223 Wylde
- Color: Black
- Finish: Anodized
- Length: 18"
- Make: Brownells
- Model: BRN-180
- Muzzle: 1/2-28
- Style: Complete
- Twist: 1-8
- Delivery weight: 3.261kg

Item details

Made in USA

US export classification: 0A501.e

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Sicherheitshinweise für das BRN180® GEN 2 Komplettoberteil

Einführung

Vielen Dank, dass du dich für das BRN180® GEN 2 Komplettoberteil entschieden hast. Dieses Produkt wurde entwickelt, um eine zuverlässige und vielseitige Leistung zu bieten. Bitte lies diese Sicherheitshinweise sorgfältig durch, um sicherzustellen, dass du das Produkt sicher und effektiv nutzen kannst.

Allgemeine Sicherheitsrichtlinien

- Stelle sicher, dass du alle Sicherheitsrichtlinien befolgst, um Verletzungen oder Schäden zu vermeiden.
- Verwende das Produkt nur für den vorgesehenen Zweck.
- Halte das Produkt von Kindern und schutzbedürftigen Personen fern.
- Überprüfe das Produkt regelmäßig auf Anzeichen von Verschleiß oder Beschädigung.
- Informiere dich über die Rückrufupdates auf der EU Safety Gate-Plattform.

Besondere Sicherheitsvorkehrungen für die Nutzung

- Verwende nur kompatible Munition, die für das .223 Wylde Kaliber geeignet ist.
- Achte darauf, dass der Gaskolben ordnungsgemäß eingestellt ist, um einen reibungslosen Betrieb zu gewährleisten.
- Halte den Bereich, in dem du schießt, frei von unbefugten Personen.
- Trage immer eine geeignete Schutzausrüstung, einschließlich Gehörschutz und Augenschutz.
- Achte darauf, dass die Handguard fest sitzt, um ein Lösen während des Gebrauchs zu vermeiden.

Anweisungen zur Installation und Nutzung

1. Installation des Oberteils:

- Stelle sicher, dass das AR15 Unterteil, mit dem du das BRN180® verbindest, kompatibel ist.
- Montiere das Oberteil gemäß der Anleitung des Herstellers des Unterteils.
- Überprüfe, ob alle Schrauben und Befestigungen fest angezogen sind.

2. Einstellen des Gassystems:

- Nutze die einstellbare Gassystemfunktion, um die Einstellung je nach Munition und Bedingungen anzupassen.
- Teste die Einstellungen in einem sicheren Umfeld, um die beste Leistung zu erzielen.

3. Verwendung des Produkts:

- Lade die Waffe nur in einem sicheren Bereich und halte den Lauf immer in eine sichere Richtung.
- Betätige den Abzug nur, wenn du bereit bist zu schießen.
- Nach jedem Schießen, überprüfe die Waffe auf Anzeichen von Fehlfunktionen.

Entsorgungsanweisungen

- Entsorge das Produkt gemäß den geltenden lokalen Vorschriften für gefährliche Abfälle.
- Informiere dich über spezielle Entsorgungsprogramme in deiner Region, die dir helfen können, das Produkt sicher zu entsorgen.

Kontaktinformationen für weitere Unterstützung

Für weitere Informationen oder Unterstützung zu diesem Produkt, wende dich bitte an den Hersteller oder den Händler, bei dem du das Produkt erworben hast. Achte darauf, dass du alle Fragen zur Sicherheit und Verwendung des Produkts klärst.

Bitte beachte, dass die Sicherheit bei der Verwendung von Feuerwaffen stets oberste Priorität hat. Halte dich an alle gesetzlichen Vorschriften und Richtlinien, um sicherzustellen, dass du und andere in deiner Umgebung sicher sind.

BRN180® Gen 2 Complete Upper Receiver Assembly

Safety Instructions

Introduction

Thank you for choosing the BRN180® Gen 2 Complete Upper Receiver Assembly. This product is designed for reliable performance and versatility. However, to ensure your safety and the safety of others, please read and follow these safety instructions carefully. This guide complies with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that you understand how to safely handle and operate firearms before using this product.
- Always treat every firearm as if it is loaded.
- Keep firearms pointed in a safe direction at all times.
- Store the firearm and its components in a secure location, away from children and unauthorized users.
- Follow all local laws and regulations regarding firearm ownership and use.
- Regularly inspect the product for any signs of wear, damage, or malfunction before use.
- Report any unsafe products or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Always wear appropriate eye and ear protection when shooting.
- Ensure that the area is clear of obstructions and that you have a safe backstop before firing.
- Do not use ammunition that is not compatible with the .223 Wylde chamber.
- Avoid using damaged or reloaded ammunition unless you are certain of its safety.
- Do not modify the upper receiver or its components in any way that could compromise safety.
- Be aware of your surroundings and ensure that no one is in the line of fire.
- Keep your finger off the trigger until you are ready to shoot.

Instructions for Installation and Usage

1. Installation

- Ensure that the firearm is unloaded and the safety is engaged.
- Remove the existing upper receiver from the lower receiver by pushing the takedown pins.
- Align the BRN180® upper receiver with the lower receiver.
- Push the takedown pins back into place to secure the upper receiver.
- Check that the upper and lower receivers are properly aligned and locked in place.

2. Adjustable Gas System

- Familiarize yourself with the adjustable gas system settings.
- Select the appropriate setting based on your ammunition type and shooting conditions to ensure reliable operation.

3. Firing

- Load the firearm with compatible .223 Wylde ammunition.
- Ensure that the muzzle is pointed in a safe direction.
- Engage the safety and prepare to fire.
- When ready, disengage the safety and pull the trigger smoothly.

4. Maintenance

- Regularly clean the upper receiver and barrel to prevent buildup of residue.
- Inspect the gas piston and other internal components for wear or damage.
- Replace any worn or damaged parts immediately to maintain safe operation.

Disposal Instructions

- Dispose of the product in accordance with local regulations.
- Do not dispose of the product in regular household waste.
- For disposal of ammunition, follow local laws and guidelines regarding hazardous materials.

Contact Information for Further Support

For further assistance or safety inquiries, please refer to the manufacturer's website or contact the customer service department directly. Always ensure that you have the latest updates regarding product safety and recalls.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your BRN180® Gen 2 Complete Upper Receiver Assembly. Thank you for your attention to safety.

Guida alle 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 sicurezza durante l'uso. Si prega di leggere attentamente questa guida alle istruzioni di sicurezza per garantire un utilizzo corretto e sicuro del prodotto.

Linee Guida Generali di Sicurezza

- Assicurati di utilizzare il prodotto in conformità con le leggi locali e nazionali riguardanti le armi da fuoco.
- Conserva il prodotto in un luogo sicuro e fuori dalla portata di bambini e persone non autorizzate.
- Effettua controlli regolari per garantire che il prodotto non presenti segni di usura o danni.
- Segnala eventuali prodotti difettosi o pericolosi alle autorità competenti.

Precauzioni di Sicurezza Specifiche per l'Uso

- Indossa sempre occhiali protettivi e protezioni per le orecchie quando utilizzi il ricevitore.
- Non puntare mai l'arma verso persone o animali.
- Assicurati che l'arma sia scarica quando non è in uso o durante le operazioni di manutenzione.
- Non utilizzare munizioni danneggiate o non conformi alle specifiche del prodotto.
- Segui sempre le istruzioni del produttore riguardo all'assemblaggio e all'uso del ricevitore.

Istruzioni per l'Installazione e l'Uso

1. Assemblaggio del Ricevitore:

- Assicurati di avere tutti i componenti necessari prima di iniziare l'assemblaggio.
- Segui le istruzioni fornite nel manuale di assemblaggio per montare il ricevitore e il sistema di gas.
- Verifica che tutte le viti siano serrate correttamente e che non ci siano giochi tra i componenti.

2. Uso del Ricevitore:

- Carica il ricevitore solo in un'area designata e sicura.
- Controlla sempre che il caricatore sia inserito correttamente prima di utilizzare l'arma.
- Utilizza il sistema di gas regolabile per ottimizzare le prestazioni in base al tipo di munizioni utilizzate.

3. Manutenzione:

- Pulisci regolarmente il ricevitore e i suoi componenti per garantire il corretto funzionamento.
- Segui le istruzioni di manutenzione fornite dal produttore per evitare danni e garantire la longevità del prodotto.

Istruzioni per lo Smaltimento

- Non gettare il prodotto nell'indifferenziato. Segui le normative locali per lo smaltimento delle armi e dei relativi componenti.
- Rivolgiti a un centro di raccolta autorizzato per smaltire in modo sicuro il ricevitore e le munizioni non utilizzate.

Informazioni di Contatto per Ulteriori Supporto

Per domande o ulteriori informazioni sulla sicurezza e l'uso del Ricevitore Superiore BRN180® GEN 2, ti invitiamo a contattare il tuo rivenditore autorizzato o il servizio clienti del produttore.

Ricorda: La sicurezza è la tua responsabilità. Utilizza sempre il prodotto in modo sicuro e responsabile.