

AR-15 PREMIUM LIGHTWEIGHT BARRELS 223 WYLDE - BROWNELLS

BRN AR-15 .223 WYLDE, 14.5" LW BARREL, 1-8, 1/2-28, BLACK

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Premium barrel configuration for hard use with classic hard chrome bore and chamber. The Brownells Premium Lightweight Carbine Barrels come in a variety of popular lengths, ready to suite any new carbine build. Ballistic Advantage is manufacturing these to Brownell's specifications and quality standards, ensuring you get the best barrel possible. Barrel exteriors are coated with the standard phosphate finish, which provides an excellent matte finish, and retains oil extremely well. The most important aspect of the barrel, the bore and chamber, are hard chromed, to prevent corrosion, ease cleaning and prevent long term wear. The button rifled barrels, profiled from 4150 Chrome Moly Vanadium steel, feature a 223 Wylde chamber, that allows them to accommodate 223 Remington and 5.56x45mm NATO ammunition equally well. The 1-8 twist will handle commonly available Full Metal Jacket 55gr loads, all the way up to heavier, premium 77gr bullets. All of these Lightweight Barrels have a .625 gas block journal to correspond with the overall slim profile, preventing your Carbine from becoming front heavy. 1/2-28 muzzle threads accept common muzzle devices and the M4 feedramps at the opposite end interface perfectly with M4 feedramps in your upper receiver. Have confidence in the Brownells Lightweight Carbine Barrels, backed by our original purchaser lifetime guarantee!



Attributes

- Name: [BROWNELLS BRN AR-15 .223 WYLDE, 14.5" LW BARREL, 1-8, 1/2-28, BLACK](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 430103305
- Mfr. No.: NONE
- Barrel Weight: 1.35 lbs
- Cartridge: 223 Wylde
- Contour: Lightweight
- Finish: Phosphate
- Gas System Length: Mid-Length
- Length: 14.5"
- Muzzle Threads: 1/2-28
- Twist: 1-8
- Weapon type: AR-15
- Delivery weight: 0.592kg
- Shipping height: 38mm
- Shipping width: 38mm
- Shipping length: 445mm
- UPC: 050806500334

Item details

Made in USA

US export classification: 0A501.c

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AR15 Premium Lightweight Barrels Safety Instruction Guide

Introduction

Thank you for choosing the AR15 Premium Lightweight Barrel. This guide provides essential safety instructions and information to ensure the safe use and maintenance of your product. Please read this guide carefully before installation and use.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the AR15 Premium Lightweight Barrel. Follow all instructions to minimize risks associated with firearm components.
- **Enhanced Recalls:** Be aware that in the event of a product recall, standardized notices will be provided, and remedies will be available at no cost.
- **Online Shopping:** If purchased online, remember that the same safety protections apply as if purchased in a physical store.
- **Special Consumer Focus:** This product is not intended for use by children or vulnerable groups. Ensure it is stored securely and out of reach.
- **EU Contact Point:** For any safety inquiries regarding this product, refer to the designated EU contact point.
- **Rapid Alerts:** Stay informed about potential safety issues through the EU's Safety Gate platform, which provides timely updates on unsafe products.

Specific Safety Precautions for Use

- **Firearm Compatibility:** Ensure that the AR15 Premium Lightweight Barrel is compatible with your firearm before use.
- **Inspection:** Regularly inspect the barrel for any signs of wear, damage, or corrosion. Do not use if any defects are found.
- **Ammunition:** Only use ammunition that is compatible with the 223 Wylde chamber. Using incorrect ammunition can lead to malfunctions or accidents.
- **Twist Rate Awareness:** The barrel has a 18 twist rate. Ensure that the ammunition used is suitable for this twist rate to achieve optimal performance.
- **Proper Handling:** Always treat the barrel as if it is loaded. Keep the muzzle pointed in a safe direction at all times.
- **Storage:** Store the barrel in a secure location, away from children and unauthorized users. Use a locking mechanism if possible.
- **Cleaning:** Follow proper cleaning procedures to maintain the integrity of the hard chrome bore and chamber. Regular cleaning will prevent corrosion and ensure longevity.

Instructions for Installation and Usage

- **Installation:**
 1. Ensure the firearm is unloaded and pointed in a safe direction.
 2. Use appropriate tools to remove the existing barrel from the upper receiver.
 3. Carefully install the new AR15 Premium Lightweight Barrel into the upper receiver, ensuring proper alignment with the gas system.
 4. Secure the barrel using the appropriate torque specifications as outlined by the firearm manufacturer.
 5. Attach the gas block and ensure it is properly aligned and secured.

6. Reassemble the upper receiver and ensure all components are functioning correctly.

- **Usage:**

1. Before firing, doublecheck that the firearm is loaded with compatible ammunition.
2. Follow all standard firearm safety protocols when handling and firing the weapon.
3. After use, clean the barrel according to recommended procedures to maintain its performance and safety.

Disposal Instructions

- **Disposal of the Barrel:** If the barrel is damaged beyond repair or no longer in use, dispose of it responsibly:
 - Contact your local waste management facility for guidance on disposing of firearm components.
 - Do not dispose of the barrel in regular household waste. Follow local regulations regarding hazardous materials.

Contact Information for Further Support

For any further inquiries regarding the AR15 Premium Lightweight Barrel, please refer to the designated EU contact point for assistance.

By following these safety instructions, you can ensure the safe and effective use of your AR15 Premium Lightweight Barrel. Your safety and the safety of those around you is our top priority. Thank you for your attention to these important guidelines.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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