

# AR-15/M16 223 WYLDE CHROME LINED BARRELS - CRITERION BARRELS INC 18" HYBRID CONTOUR, RIFLE GAS SYSTEM, 223 WYLDE

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Chrome-lined, button rifled barrels feature 223 Wylde chambers and 1-8" twist for enhanced accuracy potential with both .223 and 5.56 NATO ammunition. Unique chrome-lining process maintains uniformity throughout the bore and hand-lapping helps ensure smooth, consistent lands and grooves. Gas ports are optimized for barrel length and chambering to help ensure reliable cycling, and are available for carbine, mid-length, and rifle gas systems. Also features 1/2"-28 tpi muzzle threads for standard comps and flash hiders, plus M4 feed ramps on barrel extension to aid in smooth, reliable feeding. Barrels now feature a dimple opposite the gas port, so screw-on gas blocks do not shift during firing. Hybrid contour barrels have a reduced and tapered contour under the handguard to save weight. HBAR contour barrels feature .870" diameter under the handguard for rigidity and extra heat absorption.



## Attributes

- Name: [CRITERION BARRELS INC 18" HYBRID CONTOUR, RIFLE GAS SYSTEM, 223 WYLDE](#)
- Manufacturer: [CRITERION BARRELS INC](#)
- Product no.: 100010181
- Mfr. No.: 15180-HY12
- Barrel Weight: 2.23 lbs
- Cartridge: 223 Wylde
- Contour: Hybrid
- Finish: Parkerized
- Gas System Length: Rifle
- Length: 18"
- Muzzle: .720
- Muzzle Threads: 1/2-28
- Twist: 1-8
- Weapon type: AR-15
- Delivery weight: 0.998kg
- Shipping height: 25mm
- Shipping width: 25mm
- Shipping length: 43mm

## Item details

Made in USA  
US export classification: 0A501.c

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# Safety Instruction Guide for AR15/M16 223 Wylde Chrome Lined Barrels

## Introduction

Thank you for choosing the AR15/M16 223 Wylde Chrome Lined Barrel from Criterion Barrels Inc. This guide provides essential safety instructions and precautions to ensure the safe use and handling of your new barrel. Please read this guide thoroughly before installation and use.

## General Safety Guidelines

- Ensure that you are familiar with the laws and regulations regarding firearms in your jurisdiction before purchasing or using this product.
- Always handle firearms with care and treat every firearm as if it is loaded.
- Use appropriate personal protective equipment (PPE), including eye and ear protection, when using firearms.
- Store the barrel and any associated firearm components securely and out of reach of children and unauthorized users.
- Regularly inspect your barrel for any signs of wear or damage before use.
- In case of an accident or malfunction, cease use immediately and consult a qualified gunsmith.

## Specific Safety Precautions for Use

- Only use ammunition that is compatible with the 223 Wylde chamber, specifically .223 and 5.56 NATO cartridges.
- Ensure that the barrel is properly installed and secured to the firearm before use.
- Do not exceed the recommended gas system length specifications for your barrel.
- Avoid using accessories or modifications that may interfere with the safe operation of the barrel.
- Always ensure the firearm is pointed in a safe direction when loading, unloading, or cleaning.
- Be aware of your surroundings and ensure that the area is clear of people and obstacles before firing.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure that you have the necessary tools and equipment for installation.
- Verify that the firearm is unloaded and the safety is engaged.
- Remove the existing barrel according to the manufacturer's instructions.
- Align the new barrel with the upper receiver and ensure the M4 feed ramps are properly seated.
- Secure the barrel using the appropriate torque specifications for your firearm.
- Install the gas block and ensure it is aligned with the gas port on the barrel.
- Reassemble the firearm and conduct a function check before use.

### 2. Usage:

- Always follow the manufacturer's recommendations for the type of ammunition to use.
- Before firing, ensure that the barrel is clean and free from obstructions.
- After each use, clean the barrel according to the manufacturer's instructions to maintain performance and safety.
- Monitor the barrel for any signs of wear or damage during use.

## Disposal Instructions

- Dispose of the barrel in accordance with local regulations for hazardous materials.
- Ensure that all components are rendered inoperable before disposal.
- Consult local waste management authorities for guidance on proper disposal methods.

## Contact Information for Further Support

For any inquiries or concerns regarding the safety and performance of your AR15/M16 223 Wylde Chrome Lined Barrel, please refer to the manufacturer's website or customer service channels for assistance.

By adhering to these safety guidelines and instructions, you can ensure the safe and effective use of your AR15/M16 223 Wylde Chrome Lined Barrel. Thank you for your attention to safety and enjoy your shooting experience.

# About Us

## Brownells UK

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