

# AR-15/M16 223 WYLDE CHROME LINED BARRELS - CRITERION BARRELS INC 16" HYBRID CONTOUR, MID-LENGTH 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 16" HYBRID CONTOUR, MID-LENGTH GAS SYSTEM, 223 WYLDE](#)
- Manufacturer: [CRITERION BARRELS INC](#)
- Product no.: 100010180
- Mfr. No.: 15160-HY8
- Barrel Weight: 2.02 lbs
- Cartridge: 223 Wylde
- Contour: Hybrid
- Finish: Parkerized
- Gas System Length: Mid-Length
- Length: 16"
- Muzzle: .720
- Muzzle Threads: 1/2-28
- Twist: 1-8
- Weapon type: AR-15
- Delivery weight: 0.862kg
- Shipping height: 15mm
- 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 Barrels from Criterion Barrels Inc. This guide provides important safety information, usage instructions, and disposal guidelines to ensure safe and effective use of your barrel. Please read this document carefully before use.

## General Safety Guidelines

- Ensure that all safety precautions are followed when handling and using firearms and firearm components.
- Always treat every firearm as if it is loaded.
- Keep firearms pointed in a safe direction at all times.
- Store firearms and ammunition securely, out of reach of children and unauthorized users.
- Regularly inspect your barrel for any signs of wear or damage.
- Use only ammunition that is compatible with your barrel specifications (223 Wylde).
- Be aware of your surroundings and ensure that you are in a safe environment when using the firearm.

## Specific Safety Precautions for Use

- Always wear appropriate eye and ear protection when shooting.
- Ensure that the gas system is properly configured for the length of the barrel you are using.
- Do not exceed the recommended barrel weight for your firearm setup.
- Verify that the muzzle threads are correctly aligned and secured before use.
- Keep hands and face clear of the muzzle when firing.
- If you experience any malfunctions, cease firing immediately and inspect the barrel and firearm for issues.
- Do not modify the barrel or any associated components without consulting a qualified gunsmith.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure that the firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel, following the manufacturer's instructions.
- Clean the barrel extension and ensure that it is free of debris.
- Align the new barrel with the upper receiver and ensure that the M4 feed ramps are properly seated.
- Secure the barrel using the appropriate torque specifications as per the manufacturer's guidelines.
- Install the gas block and ensure that it is positioned correctly over the gas port.
- Tighten the gas block screws to the recommended torque specifications.
- Reattach the handguard, ensuring that it is securely fastened.

### 2. Usage:

- Load the firearm with the appropriate ammunition (223 Wylde).
- Check that the gas system is functioning properly before firing.
- Fire the firearm in a controlled environment, maintaining awareness of your surroundings.
- After use, clean the barrel according to the manufacturer's recommendations to maintain performance and longevity.

## **Disposal Instructions**

- Dispose of the barrel and any associated components in accordance with local regulations.
- Do not dispose of firearms or firearm components in regular household waste.
- Contact local waste management authorities for guidance on the proper disposal of firearm components.

## **Contact Information for Further Support**

For safety inquiries and further assistance, please refer to the manufacturer's contact information provided with your product or visit their official website.

By following these guidelines, you can ensure a safer shooting experience with your AR15/M16 223 Wylde Chrome Lined Barrel. Always prioritize safety and responsible firearm handling.

# About Us

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