

# AR-15/M16 223 WYLDE MATCH BARRELS - WHITE OAK ARMAMENT 16" MID-LENGTH CARBINE BARREL

[Rifle Parts](#) > [Barrel Parts](#) > [Rifle Barrels](#)

## Wylde Chamber Helps Maximize Performance With .223 Or 5.56 Ammo

Precision-machined stainless steel barrels feature a .223 Wylde chamber that helps maximize the long-range performance of your AR-15 with both .223 Remington and 5.56x45mm NATO ammunition. With 6-groove, 1-7" button rifling for accuracy and M4-type feed ramps for reliable feeding, these barrels help you reach out to distant targets with issued or magazine-length ammunition. The 18" barrels offer the Special Purpose Rifle (SPR) profile designed to optimize accuracy out to 600 meters, and are available with Mid-Length or Rifle-Length gas systems. SDM barrel features a heavy, fluted profile under the handguards, for added strength and rigidity. Threaded muzzle accepts a variety of compensators or flash suppressors.



## Attributes

- Name: [WHITE OAK ARMAMENT 16" MID-LENGTH CARBINE BARREL](#)
- Manufacturer: [WHITE OAK ARMAMENT](#)
- Product no.: 100009769
- Mfr. No.: 5SPR16
- Barrel Weight: 2.235 lbs
- Cartridge: 223 Wylde
- Contour: Match
- Finish: Stainless Steel
- Gas System Length: Mid-Length
- Length: 16"
- Muzzle: .750
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 1.021kg
- Shipping height: 56mm
- Shipping width: 53mm
- Shipping length: 533mm

## Item details

Made in USA

US export classification: 0A501.c

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for AR15/M16 223 Wylde Match Barrels](#)
- [About Us](#)

# Safety Instruction Guide for AR15/M16 223 Wylde Match Barrels

## Introduction

Thank you for purchasing the AR15/M16 223 Wylde Match Barrels by White Oak Armament. This guide provides essential safety instructions, general guidelines, and specific precautions to ensure the safe use of your barrel. Please read this document carefully to understand how to handle and maintain your product safely.

## General Safety Guidelines

- Ensure that you are familiar with the laws and regulations regarding firearms in your country or region before using this product.
- Always treat every firearm as if it is loaded. Handle with care and respect.
- Keep the barrel and ammunition away from children and unauthorized users.
- Regularly inspect the barrel for any signs of damage or wear. Do not use if damaged.
- Use only the recommended type of ammunition (.223 Remington and 5.56x45mm NATO) with the .223 Wylde chamber to avoid malfunctions or accidents.
- Store the barrel in a secure location when not in use, preferably in a locked safe or cabinet.
- Always wear appropriate protective gear, including eye and ear protection, when using firearms.

## Specific Safety Precautions for Use

- Before installation, ensure the firearm is unloaded and free of ammunition.
- Check that the muzzle threads are clean and free of debris before attaching any compensators or flash suppressors.
- Be aware of the weight of the barrel (2.235 lbs for the 16" model) when handling, as it may affect the balance of your firearm.
- The barrel features a heavy, fluted profile under the handguards for added strength. Ensure that the handguards are properly installed to maintain structural integrity.
- The barrel has a 17 twist rate, which is optimized for stabilizing heavier bullets. Use appropriate ammunition for best performance.
- Ensure the gas system length is compatible with your firearm's configuration (MidLength or RifleLength).

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the firearm is completely unloaded.
- Remove the existing barrel according to the manufacturer's instructions.
- Align the new barrel with the upper receiver and ensure it fits securely.
- Tighten the barrel nut according to the manufacturer's specifications.
- Reattach the handguards, ensuring they fit snugly against the barrel.

### 2. Usage:

- Load the firearm only after ensuring it is pointed in a safe direction.
- Fire only in designated shooting areas and ensure that the area is clear of people or objects that could be harmed.
- After firing, allow the barrel to cool before handling it to avoid burns.
- Clean the barrel regularly to maintain performance and longevity.

## **Disposal Instructions**

- Dispose of the barrel in accordance with local regulations regarding firearms and hazardous materials.
- If the barrel is damaged beyond repair, consult local authorities for proper disposal methods.
- Do not dispose of the barrel in regular trash or recycling bins.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding this product, please refer to the manufacturer's website or contact their customer service directly. Always ensure that you have the latest information regarding recalls or safety notices.

By following these guidelines, you can ensure the safe and effective use of your AR15/M16 223 Wylde Match Barrels. Thank you for choosing White Oak Armament. Stay safe and enjoy your shooting experience.

# About Us

## Brownells UK

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

Unit 1, Laughing Dog Industrial Estate  
London Road  
Rugby  
Warwickshire  
CV23 9LP

[www.brownells.co.uk](http://www.brownells.co.uk)