

# CLASSIC 5.56X45 NATO BARREL W/CRANE SPEC (.070") GAS PORT ®AR-15 - BALLISTIC ADVANTAGE 5.56 NATO 10.3" 1-7 GOV. CARBINE BBL THREADED CMS CRANE-SPEC

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This 5.56 chambered 10.3 inch Government Profile Classic Series Barrel is machined from CrMoV steel with chrome lined bore and chamber with a manganese phosphate finish and phosphate coated M4 feed ramp extension. SPECS PART NUMBER: BABL557103MC Length: 10.3" Material: Chrome Moly Vanadium Profile: Government Finish: Phosphate Twist Rate: 1:7" Gas System Length: Carbine Gas Block Journal: .750" Muzzle: 1/2x28 Threaded Weight: 18oz Other Info: Crane Spec .070" Gas Port



## Attributes

- Name: [BALLISTIC ADVANTAGE 5.56 NATO 10.3" 1-7 GOV. CARBINE BBL THREADED CMS CRANE-SPEC](#)
- Manufacturer: [BALLISTIC ADVANTAGE](#)
- Product no.: 430108655
- Mfr. No.: BABL557103MC
- Barrel Weight: 1.125 lbs
- Cartridge: 5.56 mm NATO
- Contour: Government
- Finish: Black
- Gas System Length: Carbine
- Length: 10.3"
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 508mm
- UPC: 819747020185

## Item details

Made in USA

US export classification: 0A501.c

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# CLASSIC 5.56X45 NATO BARREL Safety Instruction Guide

## Introduction

Congratulations on your purchase of the CLASSIC 5.56X45 NATO BARREL W/CRANE SPEC (.070") for AR15. This product is designed for use in firearms and requires careful handling and adherence to safety guidelines. This guide provides essential safety information to ensure your safe and effective use of this barrel.

## General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Ensure that you are familiar with the operation of your firearm before installing the barrel.
- Always wear appropriate safety gear, including eye protection and hearing protection, when handling firearms.
- Store the barrel and all firearm components in a secure location, out of reach of children and unauthorized users.
- Regularly inspect your barrel for signs of wear or damage. Do not use a damaged barrel.
- Follow all local laws and regulations regarding firearm ownership and use.

## Specific Safety Precautions for Use

- Ensure that the barrel is compatible with your AR15 model before installation.
- Verify that the gas port size is appropriate for your gas system to prevent cycling issues.
- Do not exceed the recommended ammunition specifications (5.56 mm NATO) when using this barrel.
- Avoid using handloaded ammunition that does not meet standard safety guidelines.
- Always check the muzzle threads to ensure they are in good condition and compatible with your muzzle device.
- Be aware of the barrel's twist rate (1:7) and its impact on bullet stability and performance.

## Instructions for Installation and Usage

### 1. Preparation

- Ensure that your firearm is unloaded and the safety is engaged.
- Gather necessary tools, including a barrel wrench and torque wrench.

### 2. Installation Steps

- Remove the existing barrel by following the manufacturer's instructions for your AR15 model.
- Clean the receiver and ensure that there are no debris or obstructions.
- Carefully install the CLASSIC 5.56X45 NATO BARREL by aligning it with the receiver and securing it with the appropriate hardware.
- Tighten the barrel nut to the manufacturer's recommended torque specifications.

### 3. Gas System Setup

- Ensure that the gas block is properly aligned with the gas port on the barrel.
- Secure the gas block according to the manufacturer's instructions.
- Install the gas tube and ensure it is properly seated in the upper receiver.

### 4. Final Checks

- Doublecheck all connections and ensure that everything is secure.
- Perform a function check to ensure the firearm operates correctly without ammunition.

## **5. Usage**

- Always follow safe firearm handling practices when using your firearm.
- Regularly clean and maintain your barrel to ensure optimal performance and longevity.

## **Disposal Instructions**

- Dispose of the barrel in accordance with local regulations regarding hazardous materials.
- Do not dispose of the barrel in regular household waste.
- Contact local waste management authorities for guidance on proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the CLASSIC 5.56X45 NATO BARREL, please refer to the manufacturer's website or contact their customer service for assistance.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your CLASSIC 5.56X45 NATO BARREL. Always prioritize safety and compliance with local laws and regulations when handling firearms.

# About Us

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