

# AR-15/M16 5.56 HAMMER FORGED BARRELS - DANIEL DEFENSE

## 10.3" GOVERNMENT CARBINE 5.56 BARREL, 1-7 TWIST

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### Cold Hammer Forged For Superb Accuracy; Chrome-Lined For Long Life

These barrels are cold hammer-forged from high-grade chromium-molybdenum-vanadium alloy steel for exceptional strength and accuracy potential—like a high-end match rifle barrel. Magnetic particle inspection (MPI) ensures there are no internal flaws in the metal. Durable manganese phosphate finish give excellent resistance to surface wear. Barrel extension has M4-type feed ramps. Choose caliber, profile and length. 5.56x45 barrels come in 10.5", 14.5" and 16" lengths, with the shorter barrels featuring carbine length gas system. Barrels are available in lightweight or government contours, and M4 for the 14.5" length. OD at gas block is .750".



### Attributes

- Name: [DANIEL DEFENSE 10.3" GOVERNMENT CARBINE 5.56 BARREL, 1-7 TWIST](#)
- Manufacturer: [DANIEL DEFENSE](#)
- Product no.: 100009476
- Mfr. No.: 07-077-16176-018
- Barrel Weight: 1.295 lbs
- Cartridge: 5.56 mm NATO
- Contour: Government
- Finish: Black, Matte Black
- Gas System Length: Carbine
- Length: 10.3"
- Muzzle: .600
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 0.59kg
- Shipping height: 38mm
- Shipping width: 38mm
- Shipping length: 323mm
- UPC: 852548002301

### Item details

Made in USA

US export classification: 0A501.c

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# Safety Instruction Guide for AR15/M16 5.56 Hammer Forged Barrels

## Introduction

Thank you for choosing the AR15/M16 5.56 Hammer Forged Barrels from Daniel Defense. This guide provides essential safety instructions to ensure the safe use and maintenance of your barrel. Adhering to these guidelines will help you avoid potential hazards and ensure optimal performance.

## General Safety Guidelines

- Ensure the product is used in accordance with all applicable laws and regulations.
- Always handle firearms and firearm components with care and respect.
- Keep the barrel and all firearm components out of reach of children and unauthorized users.
- Regularly inspect the barrel for any signs of damage or wear.
- Report any unsafe products or accidents to the appropriate authorities.
- Stay informed about product recalls by checking the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Always wear appropriate eye and ear protection when using firearms.
- Ensure that the firearm is unloaded before installing or removing the barrel.
- Use only compatible ammunition as specified in the product description.
- Do not modify the barrel or any associated components beyond manufacturer specifications.
- Ensure the firearm is on a stable surface when installing the barrel.
- Check the barrel for obstructions before each use.
- Be aware of your surroundings and ensure a safe shooting environment.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure the firearm is unloaded.
- Gather necessary tools for installation, including a torque wrench and barrel nut wrench.

### 2. Installation:

- Remove the existing barrel from the firearm following the manufacturer's instructions.
- Clean the upper receiver and ensure there are no debris or obstructions.
- Align the new barrel with the upper receiver, ensuring the barrel extension fits properly.
- Secure the barrel using the barrel nut, tightening it to the manufacturer's specified torque settings.

### 3. PostInstallation:

- Inspect the installation to ensure that the barrel is properly seated and secured.
- Clean the barrel and perform a function check to ensure proper operation.

### 4. Usage:

- Load the firearm with compatible ammunition.
- Follow standard safety protocols while shooting.
- After use, clean the barrel according to the manufacturer's recommendations to maintain performance.

## **Disposal Instructions**

- Dispose of the barrel in accordance with local regulations regarding firearm components.
- Do not discard in regular household waste.
- Consider recycling options where available.

## **Contact Information for Further Support**

For any inquiries regarding safety, installation, or product performance, please consult the manufacturer's website or customer support resources. Always ensure you have the latest information on safety guidelines and product recalls.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your AR15/M16 5.56 Hammer Forged Barrels. Thank you for your attention to safety!

# About Us

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