

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

## 11.5" 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 11.5" GOVERNMENT CARBINE 5.56 BARREL, 1-7 TWIST](#)
- Manufacturer: [DANIEL DEFENSE](#)
- Product no.: 100014986
- Mfr. No.: 07-077-16522-018
- Barrel Weight: -
- Cartridge: 5.56 mm NATO
- Contour: Government
- Finish: Black
- Gas System Length: Carbine
- Length: 11.5"
- Muzzle: -
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 0.59kg
- Shipping height: 43mm
- Shipping width: 43mm
- Shipping length: 328mm
- UPC: 852548002325

### 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 purchasing the AR15/M16 5.56 Hammer Forged Barrel by Daniel Defense. This guide provides important safety instructions and precautions to ensure the safe and effective use of your product. Please read this guide thoroughly before installation and use.

## General Safety Guidelines

- Ensure that you are familiar with firearm safety rules and practices.
- Always treat every firearm as if it is loaded.
- Store the barrel in a secure location, away from children and unauthorized users.
- Inspect the barrel regularly for any signs of damage or wear.
- Follow all local laws and regulations regarding firearm ownership and usage.
- Use only compatible parts and accessories to avoid malfunctions.

## Specific Safety Precautions for Use

- Always wear appropriate eye and ear protection when handling or firing firearms.
- Ensure that the firearm is pointed in a safe direction before installation or maintenance.
- Do not attempt to modify the barrel or any of its components.
- Be aware of the potential hazards associated with the use of firearms, including recoil and noise.
- If you experience any malfunctions or irregularities during use, cease operation immediately and seek professional assistance.

## Instructions for Installation and Usage

### 1. Installation

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel from the firearm according to the manufacturer's instructions.
- Clean the barrel extension area on the receiver to ensure proper fit.
- Align the new barrel with the receiver and ensure the M4type feed ramps are correctly positioned.
- Secure the barrel using the appropriate torque specifications as provided by the firearm manufacturer.
- Reassemble the firearm and perform a function check to ensure proper operation.

### 2. Usage

- Use only 5.56 mm NATO ammunition with this barrel.
- Follow the manufacturer's recommendations for cleaning and maintenance.
- Monitor the barrel for excessive heat during prolonged firing sessions. Allow it to cool as necessary.
- If using a shorter barrel length, be aware of the carbine length gas system and its implications on cycling and reliability.

## Disposal Instructions

- Dispose of the barrel and any associated components in accordance with local regulations.
- 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 safety and usage of your AR15/M16 5.56 Hammer Forged Barrel, please reach out to the manufacturer or your local dealer for assistance.

## **Conclusion**

Your safety is our priority. By following the guidelines outlined in this document, you can ensure a safe and enjoyable experience with your AR15/M16 5.56 Hammer Forged Barrel. Always prioritize safety and responsibility when handling firearms. Thank you for choosing Daniel Defense.

# About Us

## Brownells UK

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