

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

12.5" 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 12.5" GOVERNMENT CARBINE 5.56 BARREL, 1-7 TWIST](#)
- Manufacturer: [DANIEL DEFENSE](#)
- Product no.: 100014987
- Mfr. No.: 07-077-17022-018
- Barrel Weight: -
- Cartridge: 5.56 mm NATO
- Contour: Government
- Finish: Black
- Gas System Length: Carbine
- Length: 12.5"
- Muzzle: -
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 0.658kg
- Shipping height: 43mm
- Shipping width: 43mm
- Shipping length: 401mm
- UPC: 852548002349

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 by Daniel Defense. This guide provides essential safety instructions to ensure the safe use and handling of your barrel. Please read this document carefully before installation and use.

General Safety Guidelines

- Ensure that all firearms and accessories are handled with care and respect.
- Always treat every firearm as if it is loaded.
- Store your barrel and firearm in a secure location, away from children and unauthorized users.
- Use only compatible ammunition with the specified caliber (5.56 mm NATO).
- Regularly inspect your barrel for any signs of wear, damage, or corrosion.
- Follow all local laws and regulations regarding firearm ownership and use.
- Report any unsafe products or accidents to the appropriate authorities.
- Check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Always wear appropriate eye and ear protection when using firearms.
- Do not exceed the recommended twist rate or barrel length specifications.
- Ensure the gas block is properly aligned and secured to avoid malfunctions.
- Be aware of the operating environment and ensure a safe shooting area.
- Avoid using damaged or modified barrels, as they may pose safety risks.
- Never attempt to modify the barrel or its components without proper expertise.

Instructions for Installation and Usage

1. Installation

- Ensure that you have the necessary tools and equipment for installation.
- Verify that the firearm is unloaded before beginning the installation process.
- Follow the manufacturer's instructions for mounting the barrel securely to the upper receiver.
- Check that the barrel extension is properly seated and that the M4type feed ramps are aligned.
- Torque the barrel nut to the manufacturer's specifications to ensure stability.

2. Usage

- Before firing, perform a function check to ensure that the firearm operates correctly.
- Use the barrel only with the recommended gas system length (Carbine).
- Monitor the barrel during use for any signs of overheating or abnormal wear.
- After use, clean and maintain the barrel according to the manufacturer's guidelines.

Disposal Instructions

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

Contact Information for Further Support

For any questions or concerns regarding the safety and handling of your AR15/M16 5.56 Hammer Forged Barrels, please consult the manufacturer's website or customer support resources.

Thank you for prioritizing safety and responsibility in your firearm use. Proper handling and maintenance will ensure the longevity and performance of your AR15/M16 5.56 Hammer Forged Barrels.

About Us

Brownells UK

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

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