

AR-15 RANGER BARRELS 5.56MM - WILSON COMBAT RANGER BARREL W/INTERMEDIATE GAS TUBE & BLOCK 5.56 16" ROUND

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When light weight, fast-handling and Wilson reliability is what you demand in your next carbine, you need the Wilson Combat AR-15 5.56mm Ranger barrel. The Ranger barrel taper shaves almost seven ounces off the Wilson Combat Recon model and converts your AR into an easy to carry rifle for long days in the field without any loss in practical accuracy. The Ranger is an ideal choice for hunting rifles or a gun for a smaller statured shooter. All Wilson Combat Match Grade AR-15 barrels are precisely crafted of the finest American-made 416R rifle rated steel on computer-controlled equipment to their exacting list of technical specifications. These proven barrels feature a hand-polished bore and feed ramps and then complete a rigorous final inspection process that ensures your new barrel will meet your most demanding expectations. All barrels feature crisp CNC markings, precision muzzle crown and a chamber and gas port optimized for reliability. Chamber: 5.56 NATO Profile: Ranger Finish: Matte Bead-Blasted Stainless Gas Block Seat: .750"" Diameter by .920"" Length - Dimpled for Set Screw Gas System: Intermediate-Length (Wilson Combat Only 13.25"") Length: 16"" Material: Stainless Steel, Type 416R, Barrel Grade Muzzle Threads: 1/2"" x 28 Rifling: 1:8, Precision Button Rifling Available as either a stand-alone barrel or barrel and Intermediate gas tube combo.



Attributes

- Name: [WILSON COMBAT RANGER BARREL W/INTERMEDIATE GAS TUBE & BLOCK 5.56 16" ROUND](#)
- Manufacturer: [WILSON COMBAT](#)
- Product no.: 430103603
- Mfr. No.: TR556RAIG16RT8
- Cartridge: 5.56 mm NATO
- Contour: Ranger
- Finish: Stainless Steel
- Gas System Length: Intermediate
- Length: 16"
- Muzzle Threads: 1/2-28
- Twist: 1-8
- Weapon type: AR-15
- Delivery weight: 0.907kg
- Shipping height: 46mm
- Shipping width: 46mm
- Shipping length: 445mm

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for AR15 RANGER BARRELS 5.56MM WILSON COMBAT RANGER BARREL

Introduction

Thank you for choosing the Wilson Combat AR15 5.56mm Ranger Barrel. This guide provides essential safety instructions to ensure the safe use and handling of your new firearm component. Please read this guide carefully before installation and usage to minimize risks and enhance your shooting experience.

General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Store firearms securely and out of reach of unauthorized users, especially children.
- Ensure you are familiar with local laws and regulations regarding firearm ownership and usage.
- Use appropriate personal protective equipment (PPE), including eye and ear protection, when handling firearms.
- Regularly inspect your firearm and its components for signs of wear or damage.
- Report any unsafe products or accidents to the appropriate authorities.
- Check for recall updates on the EU's Safety Gate platform to stay informed about potential hazards.

Specific Safety Precautions for Use

- Do not exceed the recommended ammunition specifications. The Wilson Combat AR15 Ranger Barrel is designed for use with 5.56 NATO cartridges only.
- Ensure the barrel is properly installed before firing. Improper installation can lead to malfunctions or accidents.
- Always use compatible accessories and components that meet the manufacturer's specifications.
- Avoid using handloads or reloaded ammunition unless they have been tested and verified for safety.
- Be aware of your surroundings and ensure a safe backdrop when shooting.
- If you experience any malfunctions or irregularities while shooting, cease firing immediately and inspect the firearm.

Instructions for Installation and Usage

1. Installation

- Ensure the firearm is unloaded and the safety is engaged before beginning installation.
- Remove the existing barrel from the AR15 platform according to the manufacturer's instructions.
- Align the Wilson Combat AR15 Ranger Barrel with the upper receiver and ensure it is seated properly.
- Secure the barrel using the appropriate torque specifications as outlined in the manufacturer's installation manual.
- Install the intermediate gas tube and block, ensuring they are correctly aligned and secured.
- Doublecheck all components for proper installation before proceeding.

2. Usage

- Before firing, ensure the barrel is clean and free of obstructions.
- Load the firearm with the appropriate 5.56 NATO ammunition.
- Engage the safety until you are prepared to fire.
- Maintain a proper shooting stance and grip on the firearm.

- Fire in a controlled manner, allowing for proper sight alignment and target acquisition.
- After firing, ensure the firearm is cleared and stored safely.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding firearm components.
- If the barrel is damaged or no longer usable, consider contacting a local gunsmith or firearms dealer for proper disposal methods.

Contact Information for Further Support

For additional support or inquiries regarding safety, installation, or usage, please refer to the manufacturer's website or contact their customer service department.

Please ensure to follow these guidelines closely to maintain safety and functionality while using the Wilson Combat AR15 5.56mm Ranger Barrel. Always prioritize safety and responsible firearm handling practices.

About Us

Brownells UK

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

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