

AR-15 5.56 BARRELS HANSON PROFILE - BALLISTIC ADVANTAGE

5.56 BARREL HANSON 10.3" CARBINE GAS SYSTEM 1-7 1/2-28

[Rifle Parts](#) > [Barrel Parts](#) > [Rifle Barrels](#)

A Lightweight Barrel With the Benefits of a Heavy Target Barrel

Ballistic Advantage's Hanson Profile AR-15 barrels give you the same harmonic advantages of a heavy-profile barrel without the extra weight. Developed by Ballistic Advantage's barrel guru, Clint Hanson, this unique profile eliminates sharp shoulders and smooths tapers to symmetrically limit barrel "whip" caused by vibrations and flexing during prolonged shooting. The Hanson Profile controls barrel harmonics, allowing the barrel to return quickly to its "home" position after each shot, which is extremely beneficial for follow up shots at a high rate of fire or even full-auto fire. The result: the rigidity of a heavy barrel in a lightweight profile. 5.56 NATO chamber accepts both military-type ammo & .223 Remington Durable, matte black QPQ corrosion-resistant exterior finish 1/2"-28 muzzle threads give you a vast array of options for brakes, comps and hiders 1-7" twist stabilizes a wide range of bullet weights High-pressure & Magnetic Particle Inspected (MPI) to ensure there are no hidden flaws All NFA rules apply Ballistic Advantage Hanson Profile AR-15 barrels are precision machined from extra-strong 4150 chrome-moly-vanadium steel alloy, and have a nickel-boron coated barrel extension with M4 feed ramps to help ensure reliable feeding and extraction. All Hanson Profile barrels come from the factory with a .750" low-profile gas block installed and pinned.



Attributes

- Name: [BALLISTIC ADVANTAGE 5.56 BARREL HANSON 10.3" CARBINE GAS SYSTEM 1-7 1/2-28](#)
- Manufacturer: [BALLISTIC ADVANTAGE](#)
- Product no.: 915000002
- Mfr. No.: BABL556004F
- Barrel Weight: -
- Cartridge: 5.56 mm NATO
- Contour: Hanson
- Finish: QPQ
- Gas System Length: Carbine
- Length: 10.3"
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 0.59kg
- Shipping height: 10mm
- Shipping width: 20mm
- Shipping length: 279mm
- UPC: 819747020680

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- [Startpage](#)
- [AR15 5.56 Barrels Safety Instruction Guide](#)
- [About Us](#)

AR15 5.56 Barrels Safety Instruction Guide

Introduction

Thank you for purchasing the Ballistic Advantage AR15 5.56 Barrel with Hanson Profile. This guide provides essential safety instructions and precautions to ensure the safe use of your product. Please read this guide carefully before using the barrel.

General Safety Guidelines

- Always treat firearms and their components as if they are loaded.
- Ensure that your firearm is in a safe condition before handling or installing the barrel.
- Store the barrel and all firearm components in a secure location, out of reach of children and unauthorized users.
- Use only compatible ammunition as specified by the manufacturer (5.56 NATO or .223 Remington).
- Be aware of your surroundings and ensure a safe shooting environment.
- Follow all local laws and regulations regarding firearms and their components.
- Regularly inspect the barrel for any signs of wear or damage before use.
- If you notice any defects or issues, do not use the barrel and contact a qualified gunsmith for evaluation.

Specific Safety Precautions for Use

- Ensure that the barrel is installed correctly according to the manufacturer's instructions.
- Use appropriate eye and ear protection while shooting.
- Do not exceed the recommended rate of fire, especially in fullauto mode, to prevent overheating.
- Be cautious of the muzzle direction at all times. Always point the muzzle in a safe direction.
- Do not modify the barrel or use it in a manner not intended by the manufacturer.
- Ensure that the gas block is properly installed and secured to prevent malfunctions.
- Be aware of the potential for barrel whip and take measures to control it during rapid fire.

Instructions for Installation and Usage

1. Installation of the Barrel:

- Ensure that you have the necessary tools and equipment for installation.
- Remove the existing barrel from your AR15 upper receiver.
- Clean the upper receiver and ensure that it is free from debris.
- Install the Ballistic Advantage AR15 5.56 Barrel by sliding it into the upper receiver.
- Secure the barrel using the appropriate barrel nut and torque to the manufacturer's specifications.
- Install the lowprofile gas block that is preinstalled on the barrel.
- Ensure that the gas tube is aligned and secured properly.
- Reattach the handguard and any other accessories as needed.

2. Usage of the Barrel:

- Load your firearm with compatible ammunition (5.56 NATO or .223 Remington).
- Ensure that the firearm is on safe before loading.
- Once ready to shoot, disengage the safety and aim at your target.
- Fire the firearm while maintaining control and ensuring safe muzzle direction.
- After shooting, check for any signs of malfunction or issues with the barrel.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding firearms and firearm components.
- Do not dispose of the barrel in regular waste. Contact local authorities for proper disposal methods.
- If the barrel is damaged beyond repair, ensure it is rendered unusable before disposal.

Contact Information for Further Support

For any questions or concerns regarding the safety and use of your Ballistic Advantage AR15 5.56 Barrel, please refer to the manufacturer's website or contact their customer service for assistance. Ensure that you have your product information ready when seeking support.

This safety instruction guide is designed to provide you with the necessary information to safely use your AR15 5.56 Barrel. By following these guidelines, you can ensure a safe and enjoyable shooting experience. Thank you for prioritizing safety.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk