

AR-15 COMBAT GRADE BARRELS - SONS OF LIBERTY GUN WORKS COMBAT 5.56X45MM NATO 13.7" GOV PROFILE 1/2"X28 1-7 TWIST

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

A Collection of Durable, Duty-Ready AR-15 Barrels

Sons of Liberty Gunworks makes some of the best combat-ready barrels on the market, and they're durable and versatile enough to run in a variety of configurations, especially suppressed or unsuppressed, without the need for an adjustable gas block. The company's Combat Grade AR-15 Barrels are duty ready and available in a variety of configurations for the AR-15 enthusiast or professional user. For those building or upgrading rifles chambered in 5.56 NATO, the SOLGW Combat Grade Barrel lineup can be had with a carbine-length gas system in 10.5- or 11.5-inch lengths. For those looking for a mid-length gas system, barrel lengths are available in 13.7-, 14.5- and 16-inch lengths. The Combat Grade barrel is also available in 300 BLK, which features a pistol-length gas system and an overall length of 9 inches.



Attributes

- Name: [SONS OF LIBERTY GUN WORKS COMBAT 5.56X45MM NATO 13.7" GOV PROFILE 1/2"X28 1-7 TWIST](#)
- Manufacturer: [SONS OF LIBERTY GUN WORKS](#)
- Product no.: 100041103
- Mfr. No.: 13.7COMBAT556
- Barrel Weight: -
- Cartridge: 5.56 mm NATO
- Contour: -
- Finish: Black
- Gas System Length: Mid-Length
- Length: 13.7"
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 0.68kg
- Shipping height: 25mm
- Shipping width: 25mm
- Shipping length: 381mm
- UPC: 691821628440

Item details

Made in USA

US export classification: 0A501.c

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for AR15 Combat Grade Barrels](#)
- [About Us](#)

Safety Instruction Guide for AR15 Combat Grade Barrels

Introduction

Thank you for choosing the AR15 Combat Grade Barrel from Sons of Liberty Gun Works. This guide provides essential safety instructions and guidelines to ensure safe and effective use of your product. Please read this manual thoroughly before installation and use.

General Safety Guidelines

- Ensure that you are familiar with the laws and regulations regarding firearm accessories in your jurisdiction.
- Always handle firearms with care and treat every firearm as if it is loaded.
- Store your AR15 and its components in a secure location, out of reach of children and unauthorized users.
- Regularly inspect your barrel and related components for any signs of wear or damage.
- Always wear appropriate eye and ear protection when using firearms.
- Be aware of your surroundings and ensure that you are in a safe environment when handling or firing your firearm.
- If you are unsure about any aspect of using your barrel, seek assistance from a qualified professional.

Specific Safety Precautions for Use

- Use only ammunition that is compatible with the 5.56 mm NATO specification.
- Ensure that your barrel is properly installed before firing.
- Do not exceed the manufacturer's recommended gas system settings.
- Avoid using damaged or wornout components with your barrel.
- Be cautious of overheating. Allow your barrel to cool down between firing sessions to prevent damage.
- If you notice any unusual sounds or behavior during use, stop immediately and inspect your firearm.

Instructions for Installation and Usage

Installation Instructions

1. **Gather Tools and Materials:** Ensure you have the necessary tools, including a torque wrench, barrel nut wrench, and appropriate lubrication.
2. **Prepare the Workspace:** Work in a clean, dry area free from distractions.
3. **Remove the Old Barrel:** If replacing an existing barrel, safely disassemble your AR15 according to the manufacturer's guidelines.
4. **Install the New Barrel:**
 - Align the new barrel with the upper receiver.
 - Secure the barrel nut using the torque wrench, following the manufacturer's specifications for torque settings.
 - Ensure the gas block is properly aligned with the gas port on the barrel.
5. **Reassemble the Firearm:** Once the new barrel is securely in place, reassemble your AR15 according to the manufacturer's guidelines.

Usage Instructions

- Before firing, perform a function check to ensure everything is working correctly.
- Load ammunition into the magazine and insert it into the firearm.
- Ensure the safety is engaged before chambering a round.
- Aim in a safe direction and disengage the safety when ready to fire.
- After firing, ensure the firearm is clear and safe before handling or storing.

Disposal Instructions

- Dispose of any damaged or unusable barrel components in accordance with local regulations.
- If you are unsure how to dispose of the product safely, consult local waste management authorities for guidance.

Contact Information for Further Support

For any safety inquiries or additional support regarding your AR15 Combat Grade Barrel, please refer to the manufacturer's website or customer service resources. It is important to have access to reliable information for any concerns you may have.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your AR15 Combat Grade Barrel. Always prioritize safety and responsibility when handling firearms.

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