

AR-15/M16 300 BLK BARRELS - CMMG BARREL STRIPPED 16" M300 LE AAC W/CAR GAS

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Converts Your AR To A Hard-Hitting .30 Caliber Round With No Other Modifications

Direct replacement for the standard .223/5.56mm barrel converts your AR-15 to the high-performance 300 AAC Blackout (300BLK) cartridge. The 300 AAC lets you upgrade your rifle to 7.62 x 39 ballistics, while retaining the standard AR-15/M16 bolt, carrier, and magazine at its full capacity, with no additional modifications. 1-7" rifling accepts bullet weights from 110 gr to 220 gr, and 5/8"-24 muzzle threads accept popular AR-.308 flash suppressors and muzzle brakes. Three models available, 16", 12.5" and 8.2" long and treated inside and out with CMMG's "Wasp" nitriding process for outstanding resistance to wear and corrosion. 16" barrel has the gas port in the standard position for use with all M4-length gas systems and supersonic ammunition. 12.5" & 8.2" barrels have the gas port positioned for use with pistol-length gas systems.



Attributes

- Name: [CMMG BARREL STRIPPED 16" M300 LE AAC W/CAR GAS](#)
- Manufacturer: [CMMG](#)
- Product no.: 100009125
- Mfr. No.: 30DF80A
- Barrel Weight: 2.205 lbs
- Cartridge: 300 AAC Blackout
- Contour: Medium
- Finish: Black
- Gas System Length: Carbine
- Length: 16"
- Muzzle Threads: 5/8-24
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 0.953kg
- Shipping height: 46mm
- Shipping width: 48mm
- Shipping length: 470mm
- UPC: 815835011028

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for AR15/M16 300 BLK Barrels CMMG Barrel Stripped 16" M300 LE AAC W/CAR Gas

Introduction

Thank you for choosing the AR15/M16 300 BLK Barrel CMMG Barrel Stripped 16" M300 LE AAC W/CAR Gas. This guide provides essential safety instructions to ensure the safe and effective use of your new barrel. Please read this guide thoroughly before installation and use.

General Safety Guidelines

- Ensure that the barrel is compatible with your rifle model before installation.
- Always handle firearms with care and follow basic firearm safety rules.
- Keep the barrel and all firearm components away from children and unauthorized users.
- Regularly inspect the barrel for any signs of wear or damage.
- Follow all local laws and regulations regarding firearm modifications and usage.
- Store the barrel in a secure location when not in use.

Specific Safety Precautions for Use

- Use only the recommended ammunition type (300 AAC Blackout) to avoid malfunction or damage.
- Ensure that the gas system is properly configured for your specific barrel length.
- Do not exceed the recommended bullet weight range of 110 gr to 220 gr.
- Be aware of the muzzle threads (5/8"24) to ensure compatibility with flash suppressors and muzzle brakes.
- Always wear appropriate eye and ear protection when firing your rifle.
- Avoid using the barrel with damaged or improperly functioning rifle components.

Instructions for Installation and Usage

Installation Instructions

1. **Preparation:** Ensure that your workspace is clean and free of obstructions. Gather all necessary tools and components.
2. **Safety Check:** Before beginning, ensure that your rifle is unloaded and the chamber is clear.
3. **Remove the Old Barrel:**
 - Using the appropriate tools, remove the existing barrel from your AR15/M16.
 - Follow the manufacturer's instructions for disassembly.
4. **Install the New Barrel:**
 - Align the new CMMG barrel with the upper receiver.
 - Secure the barrel using the provided hardware, ensuring it is tightened to the manufacturer's specifications.
5. **Gas System Installation:**
 - If applicable, install the gas block and gas tube according to the specifications for your barrel length.
 - Ensure that the gas port is correctly positioned for your gas system length.
6. **Final Check:**
 - Inspect all connections and ensure that everything is properly secured.
 - Reassemble your rifle and perform a function check before use.

Usage Instructions

- Always ensure the rifle is pointed in a safe direction when loading or unloading.
- After installation, conduct a test fire in a safe and controlled environment.
- Monitor for any unusual sounds or behavior during operation. If any issues arise, cease use immediately and inspect the rifle.

Disposal Instructions

- Dispose of the barrel and any associated components in accordance with local regulations.
- Do not dispose of firearms or firearm components in regular household waste.
- Contact local authorities or recycling centers for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the safety and use of your AR15/M16 300 BLK Barrel, please consult the manufacturer or authorized dealers for assistance. Additionally, you may report unsafe products or incidents to the appropriate local authorities.

Conclusion

Your safety is paramount when using firearm components. By following the guidelines and precautions outlined in this manual, you can ensure a safe and enjoyable experience with your new AR15/M16 300 BLK Barrel. Always stay informed about best practices and remain compliant with local laws and regulations. Thank you for your attention to safety.

About Us

Brownells UK

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

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