

# AR-15 ENHANCED LIGHTWEIGHT BARREL ASSEMBLY KITS - BRAVO COMPANY BCM AR-15 16" ENHANCED LIGHTWEIGHT BARREL ASSEMBLY

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Brownells is proud to partner with BCM to offer these exclusive Enhanced Lightweight Barrel Assembly Kits. Available in either 14.5" or 16.1" lengths with a mid-length gas system, the Enhanced Profile offers a number of advantages over the USGI type of profile, highlighting a continuous taper designed for optimal weight, balance, and performance. The Enhanced Profile does away with the sharp handguard cap shoulder for improved barrel harmonics and improved accuracy, and also features a tapered profile out front, for easier maneuverability. Included in both kits is a phosphate finished, steel, .625 BCM Low Profile Gas Block and a BCM Mid-Length Gas Tube to allow you to complete the installation of your barrel with top quality parts. The BCM Enhanced Lightweight Profile Barrels have the following specs: 11595E certified Mil-Spec Steel Chrome bores and 5.56 NATO chambers USGI 1/7 Twist Rates M4 Barrel Extensions Manganese Phosphate Finish HPT / MP Inspected



## Attributes

- Name: [BRAVO COMPANY BCM AR-15 16" ENHANCED LIGHTWEIGHT BARREL ASSEMBLY](#)
- Manufacturer: [BRAVO COMPANY](#)
- Product no.: 100019398
- Mfr. No.: BCM-ELW16-KIT
- Cartridge: 5.56 mm NATO
- Contour: Lightweight
- Finish: Black
- Gas System Length: Mid-Length
- Length: 16"
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 1.134kg
- Shipping height: 76mm
- Shipping width: 76mm
- Shipping length: 406mm
- UPC: 812526020918

## Item details

Made in USA

US export classification: 0A501.c

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# AR15 Enhanced Lightweight Barrel Assembly Kits

## Safety Instructions

### Introduction

Thank you for choosing the AR15 Enhanced Lightweight Barrel Assembly Kits from Bravo Company (BCM). This guide provides essential safety instructions and guidelines to ensure the safe and effective use of your product. Please read this manual carefully before installation and usage.

### General Safety Guidelines

- Always follow local laws and regulations regarding firearm assembly and usage.
- Ensure that you are of legal age and possess the necessary permits to handle and assemble firearms.
- Store your barrel assembly kits in a secure location, away from children and unauthorized individuals.
- Inspect all components for damage or defects before use. Do not use damaged parts.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when handling firearms and related components.
- Be aware of your surroundings and ensure that you are in a safe environment when assembling or using your firearm.

### Specific Safety Precautions for Use

- Do not point the firearm at anything you do not intend to shoot.
- Always treat every firearm as if it is loaded.
- Keep your finger off the trigger until you are ready to fire.
- Ensure that the firearm is unloaded when assembling or disassembling components.
- Avoid using the barrel assembly kits with ammunition that is not specified for use with the AR15 platform.
- Follow the manufacturer's recommendations for barrel maintenance and cleaning to ensure optimal performance and safety.

### Instructions for Installation and Usage

#### Installation

##### 1. Preparation:

- Gather all necessary tools and components before beginning the installation process.
- Ensure that you have a clean and welllit workspace.

##### 2. Assembly Steps:

- Carefully read the instructions provided with the barrel assembly kits.
- Install the BCM Low Profile Gas Block onto the barrel, ensuring it is properly aligned.
- Attach the BCM MidLength Gas Tube according to the manufacturer's specifications.
- Secure all components using the appropriate tools, ensuring a snug fit without overtightening.

##### 3. Final Inspection:

- Inspect the assembled barrel for any loose parts or misalignments.
- Ensure that all screws and fittings are tightened to the recommended torque specifications.

## **Usage**

- Once the assembly is complete, perform a function check to ensure proper operation.
- Always refer to the firearm's user manual for specific operating procedures related to your AR15.
- Maintain a safe distance from others while firing and be aware of your target and what lies beyond it.

## **Disposal Instructions**

- Dispose of any packaging materials in accordance with local waste disposal regulations.
- If the barrel assembly kits become damaged or unusable, follow your local regulations for the safe disposal of firearm components.
- Do not attempt to modify or alter any components of the barrel assembly kits beyond the manufacturer's specifications.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the AR15 Enhanced Lightweight Barrel Assembly Kits, please refer to the manufacturer's contact information provided with your product packaging or visit their official website for assistance.

By following these guidelines and instructions, you can ensure the safe and effective use of your AR15 Enhanced Lightweight Barrel Assembly Kits. Thank you for your attention to safety, and enjoy your product responsibly.

# About Us

## Brownells UK

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