

AR-15 LIGHTWEIGHT 5.56 BOLT CARRIER COMPLETE - FAXON FIREARMS 5.56X45MM NATO LIGHTWEIGHT MIL-SPEC BCG NITRIDE TIN PVD

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Faxon Firearms set out to create a bolt carrier group that could live up to the GUNNER name with no compromise in strength or function. They set specifications that would allow no compromise: Lightest Weight Possible (8.5 Ounces Complete) MIL-SPEC Materials & Finishes or Better! Forward Assist Serrations Compatible with Dust Covers Maintains Full-Auto Trip Sear for full-auto and the new multi-stage trigger functionality Looks Amazing Matching their barrels, they selected the QPQ method of Salt Bath Nitride for all the carriers' components. By coating all parts, the carrier's natural slickness is increased markedly requiring less gas and pressure to operate. Further, the QPQ SBN process seals components against corrosion while making them fantastically wear resistant. Improvements include using 9310 tool steel for the bolt, which is stronger and nitriding the assembly to increase surface hardness, decrease resistance, and have superior corrosion resistance compared to typical chrome and phosphated bolt carrier groups. All bolts are fully MPI tested to ensure the material is sound and without defects. Bolt lugs are chamfered 45 degrees to ensure reliable action for even the highest pressure hand loads and fast lightweight actions. Faxon Bolt Carrier Groups are Superfinished to reduce friction, increase smoothness of operation, and reduce fouling. Further, they are full-Auto rated and maintain the trip for full-auto fire control groups and new multi-stage trigger systems. Gas keys use grade 8 fasteners and are fully staked for a lifetime of service. As a testament of our confidence, the carriers are all laser-engraved with the Faxon Shield after passing all Quality inspections. DETAILED SPECIFICATIONS: Bolt: 9310 Tool Steel Construction (Stronger than C158) Full MIL-SPEC Heat Treatment Shot Peened to MIL-SPEC Magnetic Particle Inspection (MPI) Back of Lugs Chamfered for Reliability Spring, Insert, & "Crane" O-Ring Installed QPQ - Salt Bath Nitrided Extractor: S7 Tool Steel Construction Fully Heat Treated Shot Peened Per MIL-SPEC QPQ - Salt Bath Nitrided Carrier & Key: Superfinished Carrier Carrier: MIL-SPEC 8620 Steel Material Key: 4140 Steel Material Fully Heat Treated Forward Assist Serrations M16 (FULL-AUTO) Compatible Grade 8 Fasteners Fully & Properly Staked Key, Permatex Sealed QPQ - Salt Bath Nitrided Weight w/ Key (Not Bolt or any Pins): 6.32 Ounces Cam Pin: 4140 Pre-Hardened Steel Material QPQ - Salt Bath Nitrided



Attributes

- Name: [FAXON FIREARMS 5.56X45MM NATO LIGHTWEIGHT MIL-SPEC BCG NITRIDE TIN PVD](#)
- Manufacturer: [FAXON FIREARMS](#)
- Product no.: 100030947
- Mfr. No.: FF556BCGCNITRIDE-LW-TIN
- Cartridge: 5.56 mm NATO
- Finish: Titanium Nitride
- Weapon type: AR-15
- Delivery weight: 0.272kg
- Shipping height: 25mm
- Shipping width: 127mm

- Shipping length: 203mm
- UPC: 816341024656

Item details

Made in USA

US export classification: I(g)

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Safety Instruction Guide for AR15 Lightweight 5.56 Bolt Carrier Complete

Introduction

Thank you for choosing the Faxon Firearms AR15 Lightweight 5.56 Bolt Carrier Complete. This safety instruction guide is designed to provide you with important information regarding the safe use, installation, and disposal of this product. Please read this guide carefully to ensure safe handling and operation.

General Safety Guidelines

- Always treat this product as if it is loaded.
- Store the product in a secure location, out of reach of children and unauthorized users.
- Regularly inspect the product for signs of wear or damage before use.
- Ensure that you are familiar with the operation and handling of firearms before using this product.
- Follow all local laws and regulations regarding firearm use and ownership.
- Report any unsafe products or incidents to the appropriate authorities.

Specific Safety Precautions for Use

- Ensure that the firearm is unloaded before installing or replacing the bolt carrier group.
- Wear appropriate eye protection while handling or operating the firearm.
- Do not exceed the manufacturer's recommended load specifications.
- Avoid using the product in extreme environmental conditions (e.g., extreme heat, cold, or moisture).
- Ensure that the bolt carrier group is properly installed and secured before operating the firearm.
- Do not attempt to modify or alter the bolt carrier group in any way.

Instructions for Installation and Usage

1. Installation:

- Ensure that the firearm is pointed in a safe direction and is unloaded.
- Remove the existing bolt carrier group from the firearm.
- Inspect the new Faxon Firearms bolt carrier group for any signs of damage or defects.
- Insert the new bolt carrier group into the upper receiver, ensuring proper alignment.
- Secure the bolt carrier group in place according to the manufacturer's instructions.
- Reassemble the firearm and perform a function check to ensure proper operation.

2. Usage:

- Always ensure that the firearm is pointed in a safe direction when loading and unloading.
- Follow proper shooting practices and firearm safety rules.
- Be aware of your surroundings and ensure a clear shooting area.
- After use, clean and maintain the bolt carrier group according to the manufacturer's recommendations.

Disposal Instructions

- Dispose of the product in accordance with local regulations regarding firearm components.
- Ensure that the product is rendered inoperable before disposal.
- Contact local authorities or waste management services for guidance on proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the safety and use of this product, please refer to the manufacturer's website or contact their customer service department for assistance.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your Faxon Firearms AR15 Lightweight 5.56 Bolt Carrier Complete. Thank you for prioritizing safety in your firearm handling.

About Us

Brownells UK

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

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