

HIGH PRESSURE LARGE FRAME 308 ENHANCED BOLT CARRIER PIN PACKAGE - J P ENTERPRISES HIGH PRESSURE LG FRAME 308 ENHANCED BOLT CARRIER PIN PACKAGE

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Reduced the wear, increase the lifespan. When it comes to ARs, the smaller the part, the less people think about it. But that doesn't mean there's not room for improvement almost everywhere you look. Both in design and manufacturing, there are always gains to be made. This bolt carrier pin package includes JP's Enhanced Cam Pin, Firing Pin, and Firing Pin Retainer Pin. Each has undergone a design revision that retains every critical Mil-spec dimension while improving durability, finish and function. These pins are the standard components for all of our custom rifle and upper builds. More on the High Pressure .308 ENHANCED FIRING PIN: Compatible with the JPEB-308HP, JPBC-EB308HP and any rifle equipped with JP's High Pressure Enhanced Bolt™. **WARNING:** This firing pin is compatible only with the JP High Pressure Enhanced Bolt™ assemblies and should not be used with any other bolt assembly. More about the ENHANCED CAM PIN: The JP Enhanced Cam Pin retains every critical dimension of the standard DPMS LR-308 cam pin but improves on design, manufacturing and finish. A smoother operating system with lower overall wear in the components is the result. In addition to receiving their low-friction QPQ finish, these Enhanced Cam Pins are also machined thicker than the usual undersized dimension of standard pins. An undersized pin drops right in but allows slop in the relationship between bolt, bolt carrier and cam pin. Looseness in these parts stresses the cam pin hole of the bolt during cycling, which is why bolt breakage is so common at this point. It also wears the cam pin faster as the carrier wears into the material at the bearing points. A tighter pin with low-friction coating cuts all this wear down dramatically. Finally, JP holds the upper receiver-to-cam pin width precisely to keep the bolt in alignment with the barrel. This reduces premature lug wear to the barrel extension. The revamped head design of this pin also allows for easier assembly/disassembly while also cutting out the typical sloppy play that causes needless receiver wear. **Features:** Tighter dimensional tolerances for reduced bolt assembly and cam pin wear Redesigned head for easier disassembly and more controlled fit Elimination of sharp edges dramatically reduced wear to the upper receiver Smoother operation thanks to additional polishing to all critical surfaces Rock-hard QPQ coating for corrosion resistance and lubricious cycling LR-308 compatible requiring no additional proprietary parts More about the ENHANCED FIRING PIN RETAINER PIN: Easily lost, the standard split-pin design firing pin retainer pin is haunted by poor retention. For decent function, the user must regularly spread apart the pin's split tip. Without this, these pins are prone to falling out whenever the carrier group is removed from the rifle. Typically, such pins are either lost or fracture from regular spreading. This JP-designed and manufactured firing pin retainer pin resolves all retention issues of the standard split-pin component. The cotter-style design offers superior retention and longevity. Its overall length is optimized for JP bolt carriers but is a perfectly functional replacement for the pins in all large-frame bolt carriers of the DPMS LR-308 pattern. **Features:** Quality JP design and demanding manufacture Superior retention compared to standard DPMS split pin parts Eliminated risk of casual component loss due to loose fit Increased longevity over split-pin design **Compatibility:** This firing pin retainer pin is not compatible with Armalite bolt carriers.



Attributes

- Name: [J P ENTERPRISES HIGH PRESSURE LG FRAME 308 ENHANCED BOLT CARRIER PIN PACKAGE](#)
- Manufacturer: [J P ENTERPRISES](#)
- Product no.: 430109831
- Mfr. No.: JPBC-PINS-308HP
- Weapon type: AR-15
- Delivery weight: 0.032kg
- Shipping height: 159mm
- Shipping width: 10mm
- Shipping length: 102mm
- UPC: 812872026350

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for HIGH PRESSURE LARGE FRAME 308 ENHANCED BOLT CARRIER PIN PACKAGE

Introduction

Thank you for choosing the HIGH PRESSURE LARGE FRAME 308 ENHANCED BOLT CARRIER PIN PACKAGE from J P ENTERPRISES. This product is designed to enhance the performance and lifespan of your firearm components. It is essential to understand the safety guidelines and proper usage instructions to ensure safe operation and maintenance.

General Safety Guidelines

- Ensure safe use of the product by adhering to the following guidelines:
 - Read all instructions and warnings before use.
 - Keep the product out of reach of children and unauthorized users.
 - Inspect the product for any damage or wear before installation.
 - Use the product only in accordance with the manufacturer's specifications.
 - Store the product in a dry, secure location.
- In case of any product recalls, stay updated through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Be aware of potential hazards associated with the use of the bolt carrier pin package:
 - Improper installation may lead to malfunction or damage to your firearm.
 - Ensure compatibility with your firearm model to avoid safety risks.
 - Regularly check for wear and tear on all components.
 - Avoid using the firing pin retainer pin with Armalite bolt carriers, as it is not compatible.
- Follow these precautions to mitigate risks:
 - Always wear safety glasses when handling or working on your firearm.
 - Handle all firearm components with care to prevent injury.
 - Do not force any components during installation or removal.
 - Ensure that the firearm is unloaded before performing any maintenance or modifications.

Instructions for Installation and Usage

- Follow these steps for proper installation and usage of the HIGH PRESSURE LARGE FRAME 308 ENHANCED BOLT CARRIER PIN PACKAGE:
 1. **Preparation:**
 - Gather all necessary tools and ensure your firearm is unloaded.
 - Clean the area where you will be working to prevent contamination.
 2. **Installation:**

- Remove the existing bolt carrier components from your firearm.
- Inspect the bolt carrier and ensure it is free of debris or damage.
- Install the JP Enhanced Cam Pin by aligning it with the bolt carrier and pushing it into place.
- Insert the JP Enhanced Firing Pin into the firing pin channel, ensuring it is seated properly.
- Secure the firing pin using the JP Enhanced Firing Pin Retainer Pin, ensuring it is locked in place.

3. Usage:

- Once installed, perform a function check to ensure all components are operating correctly.
- Regularly inspect the components for wear, especially after extensive use.
- Maintain a clean and lubricated firearm for optimal performance.

Disposal Instructions

- Dispose of the product responsibly:
 - Follow local regulations for the disposal of firearm components.
 - Do not dispose of the product in regular household waste.
 - Consider recycling options where available.

Contact Information for Further Support

- For any questions or concerns regarding the HIGH PRESSURE LARGE FRAME 308 ENHANCED BOLT CARRIER PIN PACKAGE, please consult the manufacturer's website or customer service for assistance.

By following these guidelines, you can ensure safe and effective use of your product. Thank you for your attention to these important safety instructions.

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