

# SMALL FRAME 223 ENHANCED BOLT CARRIER PIN PACKAGE - J P ENTERPRISES SMALL FRAME 223 ENHANCED BOLT CARRIER PIN PACKAGE

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Mil-spec never dies, but it's way past its prime. 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 JP's custom rifle and upper builds. More about the Enhanced Cam Pin: The JP Enhanced Cam Pin retains every critical Mil-spec dimension of the part but improves on both design 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. Features: Tighter dimensional tolerances for reduced bolt assembly and cam pin wear. 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. Mil-spec compatible requiring no additional proprietary parts.



## Attributes

- Name: [J P ENTERPRISES SMALL FRAME 223 ENHANCED BOLT CARRIER PIN PACKAGE](#)
- Manufacturer: [J P ENTERPRISES](#)
- Product no.: 430109832
- Mfr. No.: JPBC-PINS-223
- Weapon type: AR-15
- Delivery weight: 0.027kg
- Shipping height: 159mm
- Shipping width: 8mm
- Shipping length: 102mm
- UPC: 812872026336

## Item details

Made in USA

US export classification: 0A501.c

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# Safety Instruction Guide for SMALL FRAME 223 ENHANCED BOLT CARRIER PIN PACKAGE

## Introduction

Thank you for choosing the SMALL FRAME 223 ENHANCED BOLT CARRIER PIN PACKAGE by J P ENTERPRISES. This product is designed to enhance the performance and durability of your AR15 rifle. To ensure safe and effective use, please read and follow these safety instructions carefully.

## General Safety Guidelines

- Ensure that you are familiar with the operation of your AR15 rifle before using this product.
- Always treat firearms as if they are loaded, even if you believe they are not.
- Keep firearms pointed in a safe direction at all times.
- Store the product and any associated tools in a secure location, out of reach of children and unauthorized users.
- Regularly inspect your firearm and its components for wear or damage before use.
- Follow all local laws and regulations regarding firearm usage and modifications.

## Specific Safety Precautions for Use

- **Potential Hazards:**
  - Improper installation may lead to malfunction or misfire.
  - Loose components can cause damage to the firearm or injury to the user.
- **Avoiding Hazards:**
  - Always ensure the firearm is unloaded before installation or maintenance.
  - Use only compatible parts as specified in the product documentation.
  - Do not modify the product or use it in any way other than intended.
- **Age Specific Warnings:**
  - This product is intended for use by individuals aged 18 years and older.
  - Keep out of reach of children.

## Instructions for Installation and Usage

1. **Preparation:**
  - Ensure your workspace is clean and free of distractions.
  - Gather necessary tools as specified in the installation instructions.
2. **Installation Steps:**
  - Ensure the firearm is completely unloaded.
  - Remove the existing bolt carrier pins according to the manufacturer's guidelines.
  - Install the JP Enhanced Cam Pin, Firing Pin, and Firing Pin Retainer Pin by following these steps:
    - Align the new pins with the corresponding holes in the bolt carrier.
    - Gently press the pins into place until they are securely seated.
    - Ensure that all pins are properly aligned and there is no movement.
3. **Usage:**
  - Once installed, conduct a function check by cycling the action of the firearm without ammunition to ensure proper operation.
  - If any issues arise, disassemble and inspect the installation or consult a qualified gunsmith.
4. **Post Installation:**
  - Regularly check the tightness and condition of the pins during routine maintenance.

## **Disposal Instructions**

- Dispose of any old or unused pins and components in accordance with local regulations.
- Do not dispose of firearm parts in regular household waste. Check local guidelines for hazardous waste disposal if applicable.

## **Contact Information for Further Support**

For any safety inquiries or support regarding the SMALL FRAME 223 ENHANCED BOLT CARRIER PIN PACKAGE, please refer to the official J P ENTERPRISES website or contact your local distributor.

By following these guidelines, you can help ensure a safe experience while using the SMALL FRAME 223 ENHANCED BOLT CARRIER PIN PACKAGE. Thank you for prioritizing safety in your firearm practices.

# About Us

## Brownells UK

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