

# ENHANCED CAM PIN - J P ENTERPRISES .223 ENHANCED CAM PIN

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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. 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 our low-friction QPQ finish, our 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.



## Attributes

- Name: [J P ENTERPRISES .223 ENHANCED CAM PIN](#)
- Manufacturer: [J P ENTERPRISES](#)
- Product no.: 452000257
- Mfr. No.: JPCP-223
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 102mm
- Shipping length: 171mm
- UPC: 812872024851

## Item details

Made in USA

US export classification: 0A501.x

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# Safety Instruction Guide for the JP Enterprises Enhanced Cam Pin

## Introduction

Thank you for choosing the JP Enterprises Enhanced Cam Pin. This product is designed to enhance the performance of your AR system while ensuring safety and reliability. Please read this safety instruction guide carefully to understand how to use the product safely and effectively.

## General Safety Guidelines

- Ensure safe use of the Enhanced Cam Pin by following all instructions in this guide.
- Be aware of potential hazards, including risks of improper installation and usage.
- Always keep the product out of reach of children and vulnerable individuals.
- Regularly check for updates or recalls related to the product on the EU Safety Gate platform.
- Report any unsafe product experiences or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Only use the Enhanced Cam Pin in compatible AR systems as specified by the manufacturer.
- Inspect the Enhanced Cam Pin for any signs of damage or wear before each use.
- Ensure that all components of your AR system are clean and free of debris before installation.
- Do not attempt to modify or alter the Enhanced Cam Pin in any way.
- Always wear appropriate safety gear, including eye protection, when handling firearms.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure your firearm is unloaded and pointed in a safe direction.
- Gather necessary tools, such as a punch tool and hammer, for installation.

### 2. Installation Steps:

- Remove the existing cam pin from your bolt carrier group.
- Clean the cam pin hole in the bolt to remove any debris or fouling.
- Align the JP Enhanced Cam Pin with the cam pin hole in the bolt carrier group.
- Gently tap the cam pin into place using the punch tool and hammer, ensuring a snug fit.

### 3. PostInstallation Check:

- Verify that the Enhanced Cam Pin is securely installed and moves freely within the bolt carrier group.
- Perform a function check of the firearm to ensure proper operation.

### 4. Usage:

- Regularly clean and maintain your AR system, including the Enhanced Cam Pin, to ensure optimal performance.
- Monitor the wear on the cam pin and surrounding components during regular maintenance checks.

## **Disposal Instructions**

- Dispose of the Enhanced Cam Pin in accordance with local regulations.
- Do not dispose of the product in household waste. Instead, utilize designated recycling facilities where applicable.

## **Contact Information for Further Support**

- For any inquiries regarding safety, installation, or usage of the JP Enterprises Enhanced Cam Pin, please consult the manufacturer's website or customer support resources.

Thank you for prioritizing safety while using the JP Enterprises Enhanced Cam Pin. Your adherence to these guidelines helps ensure a safe and enjoyable experience with your firearm.

# About Us

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