



J P E N T E R P R I S E S

J P O V E R S I Z E A N T I - W A L K P I N S

Product:
JPAW-1,
JPAW-2
(2nd Gen.)

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PARTS INCLUDED

- Two (2) anti-walk pins
- Four (4) 4-40 x 3/16 button socket cap screws

CAUTION: REMOVE MAGAZINE AND VISUALLY CHECK CHAMBER TO ENSURE THAT FIREARM IS UNLOADED.

JP Anti-Walk Pins will eliminate pin slippage in your receiver and ensure a perfect relationship between the trigger, hammer and receiver for the best possible trigger feel. Poor pin-to-hole fit allows a camming action between the parts that is detrimental to a precise trigger. These pins are an ideal compliment to the JP precision trigger components as well as any other AR trigger components.

Since the pins are oversize, it may be necessary to ream the holes in the trigger, hammer and disconnecter to eliminate excess friction. The trigger, hammer and disconnecter must be able to rotate freely around the pins. If it is necessary to ream the parts, ream the trigger and disconnecter in assembly for the best result. A 5/32 carbide reamer for small pin components or an 11/64 reamer for the large pin will do the job. In some cases though, there is already enough excess play to accommodate these pins without reaming. We also recommend eliminating the J-spring in your stock hammer when using anti-walk pins, as it is no longer needed and causes the hammer to bind on the pin. If you are using the JP Speed Hammer, no J-spring is included.

Installation of the JP Anti-Walk Pins will require Loctite® 263. Begin by removing the 4-40 button socket cap screws. ***For a safe installation, make sure to degrease both the screws and threaded holes as indicated in the Loctite® instructions.*** Reinsert one screw in each pin using the Loctite® 263 and tension snugly while taking care not to overtighten. Let this Loctite set before continuing. Since these pins are a press fit to the receiver, it can be difficult getting to install or remove them during the setup procedure. To make the installation easier, the current trigger pins can be used as slave pins by forcing them out with the new pins, which should follow them into place. Once the new pins are installed, reinsert the remaining 4-40 screws, again securing them with Loctite® 263 and taking care not to overtighten. This application of Loctite® should also be allowed to set before use of the rifle.

After the installation is complete, ***make sure to check the tightness of the screws periodically to ensure the safety of the rifle.*** In order to protect the JP Anti-Walk Pins during disassembly, remove one of the 4-40 screws from each pin and use a 3/32 drift punch on the surface within the pin rather than the outside edge.

THANKS FOR YOUR BUSINESS!

Visit us at www.jp Rifles.com

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