

RUGER® MK® SERIES "FIRE STARTER" TITANIUM FIRING PIN - TANDEMKROSS RUGER® MK® SERIES FIRE STARTER TITANIUM FIRING PIN

[Handgun Parts](#) > [Action Parts](#) > [Firing Pin Parts](#) > [Firing Pins](#)

At a Glance: Titanium is 40% lighter than steel Helps reduce lock time for higher accuracy Non-corrosive and highly durable TANDEMKROSS LIFETIME guarantee The TANDEMKROSS "Fire Starter" Titanium firing pin is a drop in replacement for the factory firing pin. A titanium firing pin is lighter and moves faster than a heavier steel pin. This reduces lock time and allows the gun to go off faster which can help to improve accuracy. The lighter titanium pin is resistant to mushrooming and will provide repeatability with positive primer strikes. With less deformation of the casing due to the lighter weight of the firing pin it can also lead to better extraction. The stability of titanium over steel makes it an ideal choice of material when operating in extreme heat or cold conditions. Supported Firearms: Ruger® MKI Ruger® MKII™ Ruger® MKII™ 22/45™ Ruger® MKIII™ Ruger® MKIII™ 22/45™ Ruger® MKIII™ 22/45™ LITE Ruger® MKIV™ Target Ruger® MKIV™ Hunter Ruger® MKIV™ Competition Ruger® MKIV™ Tactical Ruger® MKIV™ 22/45™ Ruger® MKIV™ 22/45™ Tactical Ruger® MKIV™ 22/45™ LITE



At a Glance: Titanium is 40% lighter than steel Helps reduce lock time for higher accuracy Non-corrosive and highly durable TANDEMKROSS LIFETIME guarantee The TANDEMKROSS "Fire Starter" Titanium firing pin is a drop in replacement for the factory firing pin. A titanium firing pin is lighter and moves faster than a heavier steel pin. This reduces lock time and allows the gun to go off faster which can help to improve accuracy. The lighter titanium pin is resistant to mushrooming and will provide repeatability with positive primer strikes. With less deformation of the casing due to the lighter weight of the firing pin it can also lead to better extraction. The stability of titanium over steel makes it an ideal choice of material when operating in extreme heat or cold conditions. Supported Firearms: Ruger® MKI Ruger® MKII™ Ruger® MKII™ 22/45™ Ruger® MKIII™ Ruger® MKIII™ 22/45™ Ruger® MKIII™ 22/45™ LITE Ruger® MKIV™ Target Ruger® MKIV™ Hunter Ruger® MKIV™ Competition Ruger® MKIV™ Tactical Ruger® MKIV™ 22/45™ Ruger® MKIV™ 22/45™ Tactical Ruger® MKIV™ 22/45™ LITE

Attributes

- Name: [TANDEMKROSS RUGER® MK® SERIES FIRE STARTER TITANIUM FIRING PIN](#)
- Manufacturer: [TANDEMKROSS](#)
- Product no.: 100039407
- Mfr. No.: TK05N0011SSL1
- Caliber: 22 Caliber (.223-.224)
- Weapon type: Ruger
- Delivery weight: 0.005kg
- Shipping height: 6mm
- Shipping width: 76mm
- Shipping length: 102mm
- UPC: 091131144411

Item details

Made in USA

US export classification: 0A501.x

Table of Contents

- [Startpage](#)
- [RUGER® MK® SERIES "FIRE STARTER" TITANIUM FIRING PIN Safety Instruction Guide](#)
- [About Us](#)

RUGER® MK® SERIES "FIRE STARTER" TITANIUM FIRING PIN Safety Instruction Guide

Introduction

Thank you for choosing the TANDEM KROSS "Fire Starter" Titanium Firing Pin for your Ruger® MK® Series firearm. This guide provides important safety instructions and guidelines to ensure the safe and effective use of your new firing pin. Please read this document carefully before installation and use.

General Safety Guidelines

To ensure the safe use of the RUGER® MK® SERIES "Fire Starter" Titanium Firing Pin, please adhere to the following guidelines:

- Always follow the manufacturer's instructions when using firearms and accessories.
- Ensure that your firearm is unloaded before installation or maintenance.
- Keep firearms and accessories out of reach of children and unauthorized users.
- Regularly inspect the firing pin for signs of wear or damage.
- Do not use the firing pin if it is damaged or shows signs of excessive wear.
- Report any unsafe products or accidents to the relevant authorities.
- Check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

When using the RUGER® MK® SERIES "Fire Starter" Titanium Firing Pin, please observe the following precautions:

- Ensure your firearm is compatible with the titanium firing pin. Supported models include:
 - Ruger® MKI
 - Ruger® MKII™
 - Ruger® MKII™ 22/45™
 - Ruger® MKIII™
 - Ruger® MKIII™ 22/45™
 - Ruger® MKIII™ 22/45™ LITE
 - Ruger® MKIV™ Target
 - Ruger® MKIV™ Hunter
 - Ruger® MKIV™ Competition
 - Ruger® MKIV™ Tactical
 - Ruger® MKIV™ 22/45™
 - Ruger® MKIV™ 22/45™ Tactical
 - Ruger® MKIV™ 22/45™ LITE
- Be aware that the titanium firing pin is lighter than the factory steel pin, which may affect the operation of your firearm.
- Always wear appropriate safety gear, including eye protection, when handling firearms.
- Do not modify the firing pin or any other components of your firearm.
- Use only approved ammunition that is compatible with your firearm.

Instructions for Installation and Usage

Follow these steps for the proper installation and usage of the RUGER® MK® SERIES "Fire Starter" Titanium Firing Pin:

1. Preparation:

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

2. Removal of the Factory Firing Pin:

- Disassemble your Ruger® MK® Series firearm according to the manufacturer's guidelines.
- Locate the factory firing pin and carefully remove it using the punch tool.

3. Installation of the Titanium Firing Pin:

- Take the TANDEMKROSS "Fire Starter" Titanium Firing Pin and align it with the firing pin channel.
- Gently insert the titanium firing pin into the channel until it is securely in place.

4. Reassembly:

- Reassemble your firearm according to the manufacturer's instructions.
- Ensure all components are properly secured and functioning.

5. Testing:

- Conduct a function check to ensure the firearm operates correctly with the new firing pin.
- Fire the firearm in a safe and controlled environment to verify performance.

Disposal Instructions

When disposing of the RUGER® MK® SERIES "Fire Starter" Titanium Firing Pin, please follow these guidelines:

- Do not dispose of the firing pin in regular household waste.
- Check local regulations for proper disposal methods of metal components.
- Consider recycling the titanium firing pin if applicable.

Contact Information for Further Support

For any questions or concerns regarding the RUGER® MK® SERIES "Fire Starter" Titanium Firing Pin, please contact the manufacturer or your local dealer for assistance.

Thank you for your attention to these safety guidelines. Enjoy your enhanced shooting experience with the TANDEMKROSS "Fire Starter" Titanium Firing Pin!

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