

# COMPETITION ACTION ENHANCEMENT KIT FOR RUGER MKIV/MKIV 22/45 - APEX TACTICAL SPECIALTIES INC COMPETITION ACTION ENHANCEMENT KIT FOR RUGER MKIV/MKIV 2 RED

[Handgun Parts](#) > [Trigger Group Parts](#) > [Performance Enhancing Kits](#)

Apex Action Enhancement Kit: The Apex Action Enhancement Kit replaces the factory trigger and hammer and is designed to reduce the trigger pull weight by approximately 45% to around 3.0 lbs. The kit delivers a crisp trigger break while reducing the trigger's over-travel by over 80% and overall trigger travel 25%. Also included in the kit is a safety plate to maintain factory safety values, and a steel magazine safety delete which, when installed, allows the pistol to fire without the magazine inserted (recommended for competition use only). Expected Results: Reduces trigger pull to approx. 3.0 lbs. Reduces trigger over-travel approx. 80% and overall travel approx. 25% Delivers crisp trigger break Maintains factory safety values Applicable To What Guns: Works with the Ruger Mk IV model pistols including Mk IV 22/45



## Attributes

- Name: [APEX TACTICAL SPECIALTIES INC COMPETITION ACTION ENHANCEMENT KIT FOR RUGER MKIV/MKIV 2 RED](#)
- Manufacturer: [APEX TACTICAL SPECIALTIES INC](#)
- Product no.: 430101523
- Mfr. No.: 117-154
- Delivery weight: 0.045kg
- Shipping height: 25mm
- Shipping width: 76mm
- Shipping length: 140mm
- UPC: 854263007517

## Item details

Made in USA

US export classification: 0A501.c

# Table of Contents

- Startpage
- Competition Action Enhancement Kit Safety Instructions
- About Us

# Competition Action Enhancement Kit Safety Instructions

## Introduction

Thank you for choosing the Apex Competition Action Enhancement Kit for your Ruger Mk IV/Mk IV 22/45. This guide provides essential safety instructions to ensure the safe and effective use of this product. Please read the instructions carefully before installation and use.

## General Safety Guidelines

- Ensure that the firearm is unloaded before beginning any installation or maintenance.
- Always handle firearms with care and follow the basic rules of firearm safety.
- Keep the kit and all components out of reach of children and unauthorized users.
- Use only in accordance with the manufacturer's recommendations and local laws.
- Report any unsafe products or incidents to the relevant authorities.

## Specific Safety Precautions for Use

- This kit is designed for use with Ruger Mk IV model pistols only. Do not attempt to use it with other firearms.
- Installation should only be performed by individuals who are familiar with firearm mechanics and safety protocols.
- The safety plate included in the kit is crucial for maintaining factory safety values. Ensure it is correctly installed.
- The steel magazine safety delete allows the pistol to fire without the magazine inserted. This feature is recommended for competition use only. Use caution and ensure that the firearm is handled safely.
- Always wear appropriate eye and ear protection when using firearms.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that the firearm is unloaded and in a safe working environment.
- Gather necessary tools (e.g., screwdriver, punch) for installation.

### 2. Installation Steps:

- Remove the factory trigger and hammer according to the Ruger Mk IV manual.
- Install the Apex Action Enhancement Kit components:
  - Replace the factory trigger with the Apex trigger.
  - Replace the factory hammer with the Apex hammer.
  - Install the safety plate to ensure factory safety values are maintained.
  - If desired, install the steel magazine safety delete, ensuring it is securely fitted.
- Verify that all components are correctly installed and functioning before proceeding.

### 3. Usage:

- After installation, test the firearm to ensure proper function:
  - Verify that the trigger pull weight is approximately 3.0 lbs.
  - Check for reduced overtravel and overall travel of the trigger.
- Always follow standard firearm safety practices when using the pistol.

## **Disposal Instructions**

- Dispose of any packaging materials and unused components in accordance with local regulations.
- Do not dispose of the kit or its components in household waste. Check for local recycling programs or hazardous waste disposal facilities.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the Apex Competition Action Enhancement Kit, please refer to the contact information provided with your purchase or visit the manufacturer's website for support resources.

By following these safety instructions, you can ensure a safe and enjoyable experience with your new Apex Competition Action Enhancement Kit. Thank you for prioritizing safety and responsible firearm use.

# 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](http://www.brownells.co.uk)