AR-15 SLT-1 CURVED TRIGGERS - KE ARMS AR-15 SLT-1 CURVED TRIGGER SINGLE STAGE DROP-IN

Rifle Parts > Triggers Parts > Triggers

A Drop-In Trigger With Match-Trigger Performance

Military-type AR triggers tend to be heavy and gritty, so when the KE Arms folks set out to design their SLT-1 Curved Trigger solving that problem was their first goal. They also wanted installation of the SLT-1 to be a simple, drop-in procedure so any AR-15 owner could do the job. Using their innovative "sear link" technology, KE Arms team eliminated the disconnector entirely, producing a constant engagement between the sear and hammer that gives a smooth, consistent pull. And it ensures the SLT-1 trigger resets quickly, ensuring lightning fast follow-up shots. Since there's no disconnector, energy is conserved and concentrated, producing that gratifyingly smooth pull with less wear and superior longevity. Self-contained, drop-in module fits mil-spec fire control pocket Single-stage 4.5 lb. "Goldilocks" pull - not to heavy, not too light Pre-set at the factory to have minimal takeup/overtravel (not user adjustable) Drastically reduces split times Fits standard .153" hammer/trigger pin receiver holes Available alone or packaged with KE Arms ambidextrous safety that can be set to 90 or 45 throw The SLT-1 even lets you engage the safety regardless of whether the hammer is cocked or down. This greatly reduces the risk of an accidental discharge when transitioning or clearing malfunctions. On the ergonomic side, the SLT-1's traditional curved shoe guides your finger into the same location for every shot, ensuring a consistent pull. Finally, all moving parts are sealed inside the housing, protecting them from fouling and debris. The KE Arms STL-1 curved trigger is compatible with any mil-spec AR-15 lower receiver, pistol caliber blow back systems, and the SIG Sauer MPX. (Will not work with SIG MCX firing pin safety.) Also available with a straight shoe - #100-027-835.

Attributes

- Name: KE ARMS AR-15 SLT-1 CURVED TRIGGER SINGLE STAGE DROP-IN
- Manufacturer: KE ARMS
- Product no.: 100027833
- Mfr. No.: 1-50-11-001
- Style: Curved,Drop-In,Single-Stage
- Weapon type: AR-15
- Delivery weight: 0.108kg
- Shipping height: 178mm
- Shipping width: 114mm
- Shipping length: 178mm

Item details

Made in USA
US export classification: 0A501.c

Table of Contents

Safety Instruction Guide for AR15 SLT1 Curved Trigger

Introduction

Thank you for choosing the KE Arms AR15 SLT1 Curved Trigger. This guide provides essential safety instructions, installation procedures, and usage tips to ensure safe and effective operation of your trigger. Please read this guide carefully before use to understand the safety measures and proper handling of the product.

General Safety Guidelines

- Ensure that you are familiar with the operation of your AR15 firearm before installing or using the SLT1 Curved Trigger.
- Always treat every firearm as if it is loaded, even if you believe it is not.
- Keep the firearm pointed in a safe direction at all times.
- Store the firearm and trigger in a secure location, out of reach of children and unauthorized users.
- Regularly inspect the trigger and firearm for any signs of wear or damage before use.
- Always wear appropriate eye and ear protection when handling or firing your firearm.
- Do not modify the trigger or any components without consulting a qualified gunsmith.

Specific Safety Precautions for Use

- The SLT1 Curved Trigger is designed for milspec AR15 lower receivers. Ensure compatibility before installation.
- Do not attempt to use the trigger with incompatible systems, such as the SIG MCX firing pin safety.
- Be aware that the SLT1 trigger allows for safety engagement regardless of the hammer position, reducing the risk of accidental discharge.
- Ensure that the firearm is in a safe condition (i.e., unloaded) before performing any installation or maintenance.
- Follow all local laws and regulations regarding firearm modifications and usage.

Instructions for Installation and Usage

1. **Preparation**:

   - Ensure your AR15 is unloaded and the safety is engaged.
   - Gather necessary tools: a punch tool, hammer, and any additional tools required for your specific firearm.

2. **Installation**:

   - Remove the existing trigger from your AR15 by driving out the hammer and trigger pins using a punch tool.
   - Carefully install the SLT1 Curved Trigger into the fire control pocket, ensuring it fits securely.
   - Align the trigger and hammer pins with the holes in the receiver and gently tap them into place.
   - Ensure that the trigger moves freely and that there is no binding.

3. **Testing**:

   - After installation, conduct a function check to ensure proper operation. Ensure that the trigger resets properly and that the safety engages correctly.
   - If any issues arise during testing, consult a qualified gunsmith for assistance.

4. **Usage**:

    - When using the trigger, maintain proper shooting stance and grip.
    - Be mindful of your finger position; keep it off the trigger until ready to shoot.
    - Practice safe firearm handling at all times, adhering to all general safety guidelines.

Disposal Instructions

- Dispose of the SLT1 Curved Trigger in accordance with local regulations for electronic and firearm components.
- Do not dispose of the trigger in regular household waste. Instead, contact local waste management services for proper disposal methods.

Contact Information for Further Support

For any inquiries regarding the AR15 SLT1 Curved Trigger, please refer to the manufacturer's contact details provided on the product packaging or their official website.

By following these safety instructions, you can ensure a safe and enjoyable experience with your KE Arms AR15 SLT1 Curved Trigger. Always prioritize safety and responsibility when handling firearms.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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