

# AK ADJUSTABLE GAS PISTON - ADJUSTABLE GAS PISTON SYSTEM GALIL ACE PISTOL5.56/7.62X39

[Rifle Parts](#) > [Gas System Parts](#) > [Gas Pistons](#)

## Control Your Overgassed AK-style Rifle

The AK platform, though renowned for its reliability and durability in battlefield conditions, has a well-known flaw: its gas system is hugely overgassed.

Luckily, the market stepped up to provide a solution in the form of the KNS Precision AK Adjustable Gas Piston. How do you know if your AK-style rifle needs better gas regulation? Head to the range, fire a few rounds and see how far your brass ejects. If it's hitting the ground more than 15 feet away, then you need the KNS Precision AK Adjustable Gas Piston. This setup helps to reduce wear on the gun, providing for a longer operating life. Uses existing gas block Small-caliber piston designed for .223 Rem., 5.56 NATO and 5.45x39mm Large-caliber piston designed for 7.62x39mm, .308 Win., and 7.62x54R. Fits AKM, AK-74, VEPR, PSL and M92 rifles. Each KNS Precision AK Adjustable Gas Piston can be installed without the use of a gunsmith in the space of 10 minutes, ensuring you can get back onto the range with little downtime.

NO IMAGE  
AVAILABLE

\* Vepr and Saiga Pistons will require drilling through the op-rod after screwing the piston into the carrier, due to variations in the staking location. These Op-Rods are Phosphated instead of Nitrided to allow easy drilling.\*

## Attributes

- Name: [ADJUSTABLE GAS PISTON SYSTEM GALIL ACE PISTOL5.56/7.62X39](#)
- Manufacturer: [KNS PRECISION](#)
- Product no.: 430105265
- Mfr. No.: AGP-A-25
- Model Number: Galil ACE Pistol5.56/7.62x39
- Delivery weight: 0.159kg
- Shipping height: 13mm
- Shipping width: 102mm
- Shipping length: 279mm
- UPC: 853906008423

## Item details

Made in USA

US export classification: 0A501.c

# Table of Contents

- Startpage
- AK Adjustable Gas Piston System Safety Instructions
- About Us

# AK Adjustable Gas Piston System Safety Instructions

## Introduction

Thank you for choosing the AK Adjustable Gas Piston System for your AKstyle rifle. This product is designed to enhance the performance of your firearm by providing adjustable gas regulation. To ensure safe and effective use, please read and follow these safety instructions carefully.

## General Safety Guidelines

- Always treat your firearm as if it is loaded.
- Store your firearm and the AK Adjustable Gas Piston System in a secure location, out of reach of children and unauthorized users.
- Use only compatible ammunition as specified in the product description.
- Regularly inspect your firearm and the gas piston system for signs of wear or damage.
- Follow all local laws and regulations regarding firearm usage and modifications.
- Report any unsafe products or accidents to the appropriate authorities.
- Check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Ensure that your firearm is unloaded before installation or adjustment of the gas piston system.
- Do not modify the gas piston system beyond the manufacturer's specifications.
- Always wear appropriate eye and ear protection when firing your firearm.
- Be aware of your surroundings and ensure that the area is safe for shooting.
- If you experience excessive recoil or malfunctions, stop using the firearm immediately and consult a qualified gunsmith.

## Instructions for Installation and Usage

### Installation

1. **Prepare Your Firearm:** Ensure that your firearm is completely unloaded. Remove any ammunition from the chamber and magazine.
2. **Access the Gas Block:** Disassemble your firearm as necessary to access the gas block.
3. **Remove Existing Piston:** Carefully remove the existing gas piston from the gas block. Follow your firearm's manual for specific disassembly instructions.
4. **Install the KNS Precision AK Adjustable Gas Piston:**
  - Insert the KNS Precision AK Adjustable Gas Piston into the gas block.
  - Ensure it is properly seated and aligned.
5. **Reassemble Your Firearm:** Carefully reassemble your firearm, ensuring all components are secure.
6. **Test Functionality:**
  - Fire a few rounds to test the adjustment of the gas piston.
  - Observe the ejection pattern of the brass. Adjust the piston as necessary for optimal performance.

### Usage

- Regularly check the gas piston for proper operation and adjust as needed based on shooting conditions.
- Monitor the ejection pattern of spent casings to ensure proper gas regulation.
- If the brass is ejecting more than 15 feet, consider adjusting the gas piston settings.

## **Disposal Instructions**

- Dispose of any packaging materials responsibly by recycling where possible.
- If at any time you need to dispose of the AK Adjustable Gas Piston System, follow local regulations for hazardous waste disposal.
- Do not throw away any firearm components in regular trash.

## **Contact Information for Further Support**

For any questions or concerns regarding the installation, usage, or safety of the AK Adjustable Gas Piston System, please refer to the manufacturer's website or contact their customer support. Always ensure that you have the latest information and guidance for your product.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your AK Adjustable Gas Piston System. Thank you for your attention to safety and responsible firearm use.

# About Us

## Brownells Austria

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

[www.brownells.at](http://www.brownells.at)