

# NITROUS COMPENSATOR 30 CALIBER 5/8-24 STEEL BLACK

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## Tame the Recoil of Your AR-Style .308

The .308 Win. can be a difficult round to tame, especially when it comes to lightweight semi-auto rifles typically chambered in the cartridge. Luckily, the Lancer Systems Nitrous .30-caliber Compensator makes it simple for big-bore rifle owners to reduce the amount of felt recoil experienced in their guns. The Lancer Systems Nitrous .30-caliber Compensator works through the inclusion of a blast chamber paired up with several directional jets. The jets, located at the 12 o'clock-position on the compensator, direct excess gas upward to minimize muzzle climb. Fits 5/8x24 TPI threaded muzzles Includes crush washer for installation The Lancer Systems Nitrous .30-caliber Compensator also includes several different-size jet nozzles that enable the end user to tune the amount of gas used to reduce recoil.



## Attributes

- Name: [NITROUS COMPENSATOR 30 CALIBER 5/8-24 STEEL BLACK](#)
- Manufacturer: [LANCER SYSTEMS](#)
- Product no.: 100659107
- Mfr. No.: LNC308BK
- Caliber: 30 Caliber (.308)
- Finish: Black
- Make: AR .308
- Material: Steel
- Threads: 5/8-24
- Delivery weight: 0.181kg
- Shipping height: 23mm
- Shipping width: 86mm
- Shipping length: 180mm
- UPC: 738435616724

## Item details

Made in USA

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# NITROUS COMPENSATOR 30 CALIBER Safety Instruction Guide

## Introduction

Thank you for choosing the Lancer Systems Nitrous Compensator 30 Caliber. This product is designed to enhance your shooting experience by reducing felt recoil in .308 Win. rifles. To ensure safe and effective use, please read this safety instruction guide carefully. It contains important information regarding the safe operation, installation, and disposal of the compensator.

## General Safety Guidelines

- Always ensure that you are using the compensator with compatible firearms. The Nitrous Compensator is designed specifically for .30 caliber (.308) rifles.
- Inspect the compensator and your firearm before each use to ensure they are in good working condition.
- Always follow the manufacturer's instructions for your firearm and ammunition.
- Keep the compensator and all firearms out of the reach of children and unauthorized users.
- Use appropriate eye and ear protection when firing your firearm.
- Be aware of your surroundings and ensure a safe shooting environment.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - Improper installation may lead to firearm malfunction or injury.
  - Excessive gas from the compensator can cause discomfort or injury if not directed properly.
- **Avoiding Hazards:**
  - Ensure the compensator is securely attached before firing.
  - Do not attempt to modify the compensator or use it with incompatible firearms.
  - Always check that the blast chamber and jets are clear of obstructions before use.
- **Age and Audience Specific Warnings:**
  - This product is intended for adult use only. Keep out of reach of children.
  - Ensure that any user is knowledgeable about firearm safety and operation.

## Instructions for Installation and Usage

### Installation Instructions

#### 1. Gather Required Tools:

- Crush washer (included)
- Wrench (sized appropriately for your compensator)

#### 2. Prepare the Firearm:

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove any existing muzzle device from the firearm.

#### 3. Install the Compensator:

- Place the crush washer on the muzzle of the firearm.
- Thread the Nitrous Compensator onto the muzzle, ensuring it is aligned properly.
- Use the wrench to tighten the compensator securely, but do not overtighten.

#### **4. Check Installation:**

- Ensure that the compensator is firmly attached and that there is no movement when pulled or pushed.

### **Usage Instructions**

- Before firing, ensure that the compensator is clear of any obstructions.
- Use the adjustable jet nozzles to tune the amount of gas directed upward, based on your shooting preferences.
- Fire your rifle in a safe environment, following all standard firearm safety practices.

### **Disposal Instructions**

- Dispose of the Nitrous Compensator in accordance with local regulations.
- If the compensator is damaged or no longer usable, contact local waste management for proper disposal guidelines.

### **Contact Information for Further Support**

For any questions or concerns regarding the Lancer Systems Nitrous Compensator, please refer to the manufacturer's website or contact your local dealer for assistance. Always ensure that you have the latest information regarding product recalls or safety notices.

### **Conclusion**

By following these safety instructions, you can help ensure a safe and enjoyable experience with your Lancer Systems Nitrous Compensator 30 Caliber. Always stay informed about safety practices and product updates. Thank you for your attention to safety and responsible firearm use.

# About Us

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