

THE ZERO GEN 2 RELOADING PRESS STANDARD 7/8" TURRET BLACK/GRAY

AREA 419 THE ZERO GEN 2 RELOADING PRESS In April of 2020, Area 419 released the ZERO. It was a product that changed the reloading space, raising the bar for quality, precision, and overall altering the expectation of what a premium reloading tool should look, feel, and act like. Now, after many thousands of presses sold, to all corners of the earth, to shooters of all types and disciplines, it's time for the second generation. This is a generational update, taking all the things they have learned about how consumers are using the press, how they make them, and what is possible for a reloading press, while keeping as many compatibility features with the Gen 1 as possible. The ZERO Gen 2 features the following changes from Gen 1

A FIRMER LINKAGE: The Gen 1 was built around the idea of seating your shellholder to the bottom of your die. While we still consider that the best way to size brass, customers asked for a firmer bottom of the stroke so they could cam-over and float the shellholder below a die. Done.

A SMOOTHER STROKE: The ZERO, since day 1, has been the smoothest press on the market. After thousands of presses, however, they have found ways to make each stroke even smoother on every press, starting with the first strokes. This improvement is subtle, but very real, and one that both new owners and longtime ZERO owners will appreciate.

CREATURE COMFORTS: By doing small things, like adding a detent to the primer tray, and a torque tool storage slot to the side of the press, they continue to move forward with our commitment to ergonomics at the bench.

FULL GEN 1 ACCESSORY COMPATIBILITY: Making this update was important to Area 419, but they didn't want to make it and leave existing customers in the cold. You will be able to use your same press stands, storage trays, shellholders, turrets (you may need to check your die adjustment, due to the linkage change), and other ZERO Accessories with no issues.

OTHER FEATURES: The ZERO remains the pinnacle of precision reloading presses, manufactured in Ohio, from American raw materials, by American workers. The core of the movement is a custom machined PTFE lined bearing, guiding the precision ground and polished ram with exceptionally high repeatability and low friction. Each press is hand measured and fitted, mating the ram and the bearing, ensuring the most precise ram stroke on the market - ZERO doubt about that. The linkage system will also glide on bearings and custom hardware which will allow Area 419 to assemble the system with near-ZERO slop. The operation of the oversized ram, with the .75" steel arm and ZERO-friction knob will be unlike anything you've ever experienced. The turret system retains the original design, and is secured using a, over-sized, custom-made ZERO-point pull-stud, and the turret will be located using an oversized ball-detent system. Changing the position of the turret from one die to another will require only a turn of a (supplied) t-handle. When indexing the turret, repeatability variance of the system will be less than .0005". The opening in the press will allow for sizing and seating of cases up to 338LM and will accept standard 7/8" dies and standard shellholders. The press CAN be used for Cheytac-class reloading but may (depending on your die setup and bullet length) require you to "scoop" the bullet into the seating die and down into the case before seating. Area 419 has designed a decapping/primer-catch system into the body of the press, eliminating goofy surgical hoses and baby food-like jars. A simple detent retained slide-out tray will make this mundane process smooth, simple, and unobtrusive. They will ship all presses with a standard bolt-down plate. The zero-slop turret head allows you to change between dies, eliminating the



variability induced when removing and resetting dies The turret head allows the press to work with multiple die-attachments (7/8 thread standard, 1-1/4 thread; must purchase separate) without goofy thread-stacking adapters The available ram-stroke here is 4.4", allowing you to use it on significantly large cases Total opening of 4.75", with no unnecessary shellholder protrusion at the bottom of the stroke The extended ram position will be more repeatable than any ram-style press on the market More efficient energy transfer from handle to ram via bearing-guided motion throughout the system Adjustable/interchangeable handle setup for maximizing leverage/feel based on operation Internally contained primer-catch system, eliminating baby food jars and surgical hoses hanging from your press Made in America, from American materials SPECIFICATIONS: Weight: 28 lbs Dimensions: 22 x 15 x 10 in Turret: 7/8" (Standard), Hybrid

Attributes

- Name: THE ZERO GEN 2 RELOADING PRESS STANDARD 7/8" TURRET BLACK/GRAY
- Manufacturer: AREA 419
- Product no.: 430113653
- Mfr. No.: 419-ZERO-7G2
- Delivery weight: 15.876kg
- Shipping height: 254mm
- Shipping width: 381mm
- Shipping length: 559mm
- UPC: 810080183803

Item details

Made in USA

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Safety Instruction Guide for THE ZERO GEN 2 RELOADING PRESS

Introduction

Thank you for choosing the ZERO Gen 2 Reloading Press by Area 419. This guide provides essential safety instructions and guidelines to ensure the safe use of your reloading press. Please read this document carefully before operating the product.

General Safety Guidelines

- Ensure safe use of the reloading press by following all instructions.
- Always handle the press with care to avoid accidents.
- Keep the reloading press out of reach of children and vulnerable individuals.
- Use the product only as intended and according to the manufacturer's specifications.
- Regularly inspect the press for any signs of wear or damage before use.
- Report any unsafe conditions or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear safety glasses and gloves when operating the press to protect against any potential hazards.
- **Workspace Safety:** Ensure your workspace is clean, dry, and welllit. Avoid clutter that could lead to accidents.
- **Proper Handling:** Use both hands to operate the press, and maintain a firm grip to prevent slips.
- **Avoid Distractions:** Focus on the task at hand and avoid distractions while using the press.
- **Material Handling:** Be cautious when handling reloading materials. Store all components safely and securely.
- **Emergency Procedures:** Familiarize yourself with emergency procedures in case of an accident or malfunction.

Instructions for Installation and Usage

Installation

1. **Unboxing:** Carefully remove the press from its packaging. Inspect for any damage or missing components.
2. **Location:** Place the press on a stable, flat surface. Ensure that it is securely bolted down using the provided bolt-down plate.
3. **Compatibility Check:** Confirm compatibility with your existing accessories, such as shellholders and dies.

Usage

1. **Setup:**
 - Adjust the handle for optimal leverage and comfort based on your operation.
 - Ensure the ram is correctly aligned with the die before starting the reloading process.
2. **Reloading Process:**
 - Insert the shellholder into the ram.
 - Place the die in the turret and secure it using the provided pullstud.

- Follow the specific reloading instructions for your chosen caliber.

3. Decapping/Primer Catch:

- Utilize the integrated decapping/primer catch system to simplify the process and avoid mess.

4. Changing Turrets:

- To change the turret, loosen the thandle and rotate to the desired position. Ensure it is securely locked before proceeding.

5. Maintenance:

- Regularly clean the press to remove any debris or residue.
- Lubricate moving parts as recommended in the product manual to ensure smooth operation.

Disposal Instructions

- Dispose of the press and any associated materials in accordance with local regulations.
- Do not dispose of the press in regular household waste. Instead, contact your local waste management facility for proper disposal methods.

Contact Information for Further Support

For any inquiries or concerns regarding the safety and operation of your ZERO Gen 2 Reloading Press, please contact the manufacturer or your local distributor. Ensure you have your product details ready for assistance.