

# CARBIDE 3-DIE HANDGUN SETS - REDDING CARBIDE 3-DIE SET 460 S&W MAG

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Titanium carbide differs considerably from other carbides, and is the ideal material for resizing cartridge cases. Titanium carbide has the highest hardness of any readily available carbide. The difference is in the microstructure. Viewed under a microscope it appears smooth and rounded, which presents a slippery non-galling surface, ideal for lubeless resizing of cartridges. The Carbide 3-Die set includes the Titanium Carbide sizing die, expander die and bullet seating die with built-in crimp.



## Attributes

- Name: [REDDING CARBIDE 3-DIE SET 460 S&W MAG](#)
- Manufacturer: [REDDING](#)
- Product no.: 749006618
- Mfr. No.: 88278
- Cartridge: 460 S&W
- Delivery weight: 0.295kg
- Shipping height: 43mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 611760882784

## Item details

Made in USA

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# **Safety Instruction Guide for CARBIDE 3DIE HANDGUN SETS REDDING CARBIDE 3DIE SET 460 S&W MAG**

## **Introduction**

Thank you for choosing the CARBIDE 3DIE HANDGUN SET, specifically designed for resizing cartridge cases using advanced Titanium carbide technology. This guide provides essential safety instructions and usage guidelines to ensure safe and effective use of the product.

## **General Safety Guidelines**

- Ensure that you are familiar with the operation of reloading equipment before using this product.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling reloading tools and materials.
- Keep the work area clean and organized to avoid accidents.
- Store the product in a dry, cool place away from children and pets.
- Do not use the product if it appears damaged or malfunctioning.
- Regularly inspect the dies for wear and tear, and replace them if necessary.

## **Specific Safety Precautions for Use**

- Only use the CARBIDE 3DIE HANDGUN SET with compatible cartridge cases.
- Follow the manufacturer's recommendations for cartridge specifications and reloading procedures.
- Avoid exceeding the maximum load limits specified for your cartridges.
- Do not attempt to resize cases that are excessively damaged or corroded.
- Ensure that the press is securely mounted to prevent movement during operation.
- Keep hands and other body parts clear of moving parts to avoid injury.

## **Instructions for Installation and Usage**

### **1. Installation of the Dies:**

- Ensure that the reloading press is turned off and unplugged.
- Select the appropriate die for your operation: sizing die, expander die, or bullet seating die.
- Screw the die into the press until it is snug, but do not overtighten.
- Adjust the die according to the manufacturer's instructions for the specific cartridge being used.

### **2. Using the Sizing Die:**

- Insert the cartridge case into the shell holder of the press.
- Pull the handle of the press to raise the ram, which will push the case into the sizing die.
- Once the case is sized, lower the ram to remove the case.

### **3. Using the Expander Die:**

- Replace the sizing die with the expander die.
- Insert the sized case into the shell holder.
- Pull the handle to expand the case mouth for bullet seating.

### **4. Using the Bullet Seating Die:**

- Replace the expander die with the bullet seating die.
- Insert the expanded case into the shell holder.
- Place a bullet on top of the case and pull the handle to seat the bullet to the desired depth.
- The builtin crimp will secure the bullet in place.

#### **5. Final Inspection:**

- Inspect the completed cartridge for any defects before use.
- Ensure that all cartridges are properly resized and seated.

## **Disposal Instructions**

- Dispose of any damaged or unusable parts in accordance with local regulations.
- Avoid disposing of the product in regular household waste. Check for local recycling or hazardous waste disposal options.
- Ensure that all packaging materials are disposed of responsibly.

## **Contact Information for Further Support**

For any questions regarding product safety or usage, please contact the manufacturer or your local dealer. Always refer to the product documentation for additional safety information and guidance.

By following these safety instructions, you can ensure a safe and efficient reloading experience with the CARBIDE 3DIE HANDGUN SET. Thank you for your attention to safety and responsible reloading practices.

# About Us

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