

# 500 S&W MAGNUM STEEL 3-DIE SET - RCBS 500 S&W MAGNUM STEEL 3-DIE SET

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The 500 S&W Magnum 3-Die Roll Crimp Set is for loading straight-wall cartridges. Its steel Sizer Die sizes the case and de-primes. Note: Cases must be lubricated. The Expander Die expands the case to the proper diameter to accept the bullet, and it imparts case mouth flare/bell for bullet feeding. The Seater Die seats the bullet and roll crimps.



## Attributes

- Name: [RCBS 500 S&W MAGNUM STEEL 3-DIE SET](#)
- Manufacturer: [RCBS](#)
- Product no.: 100060071
- Mfr. No.: 23808
- Cartridge: 500 S&W
- Delivery weight: 0.386kg
- Shipping height: 43mm
- Shipping width: 117mm
- Shipping length: 152mm
- UPC: 076683238085

## Item details

Made in USA

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# Safety Instruction Guide for 500 S&W Magnum Steel 3Die Set

## Introduction

Thank you for choosing the 500 S&W Magnum Steel 3Die Set by RCBS. This guide provides essential safety instructions to ensure the safe use of this product. Please read and follow these guidelines carefully to minimize risks and enhance your reloading experience.

## General Safety Guidelines

- Ensure safe use of all nonfood products, including new technologies and online purchases.
- Be aware of risks not addressed by other EU laws.
- Online shopping provides the same protections as physical stores, and online platforms must meet safety requirements.
- Extra safeguards are in place for vulnerable groups, including children.
- All products must have an EU-based contact for safety inquiries.
- Report unsafe products and accidents to authorities.
- Check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Ensure that your workspace is clean and free from unnecessary clutter to avoid accidents.
- Keep the product out of reach of children and unauthorized users.
- Use only recommended lubricants for cases to prevent jamming and ensure proper operation.
- Do not exceed the recommended load specifications when using the dies.
- Regularly inspect the dies for damage or wear before use.
- Avoid distractions while reloading to maintain focus and safety.

## Instructions for Installation and Usage

### 1. Installation of Dies

- Start by cleaning your reloading press to ensure optimal performance.
- Install the Sizer Die into the press. Tighten it securely.
- Install the Expander Die next, ensuring it is adjusted to the correct height for proper case expansion.
- Finally, install the Seater Die, adjusting it to ensure accurate bullet seating.

### 2. Reloading Process

- Lubricate the cases before sizing to prevent sticking in the die.
- Use the Sizer Die to size and deprime the cases.
- After sizing, use the Expander Die to expand the case mouth to the proper diameter and impart flare for bullet feeding.
- Insert the bullet into the case mouth and use the Seater Die to seat the bullet to the desired depth. Ensure that the roll crimp is applied securely.

### 3. PostReloading

- Inspect each completed round for proper seating and crimping.
- Store completed ammunition in a safe, dry place, away from heat sources.

## Disposal Instructions

- Dispose of any used or damaged components in accordance with local regulations.
- Do not dispose of reloading materials in regular household waste.
- Check with local waste management services for proper disposal methods of hazardous materials.

## Contact Information for Further Support

For safety inquiries or further assistance, please contact your local RCBS representative or authorized dealer. For product recalls and safety updates, refer to the EU's Safety Gate platform.

Thank you for prioritizing safety while using the 500 S&W Magnum Steel 3Die Set. Your adherence to these guidelines helps ensure a safe and enjoyable reloading experience.

# About Us

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