

# FULL LENGTH DIE SETS - FULL LENGTH 2-DIE SET 220 SWIFT

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Full length die sets are for bottleneck rifle and pistol cases, and they include a full length sizing die and a seater die. The full length die will bump the shoulder of the case to extent the die is adjusted up or down in the press. We suggest using a cartridge headspace gage tool to get the correct shoulder bump. The full length die also sizes the body of the case so it will chamber easily for the next firing, then the die decaps the spent primer. The expander ball passes through the neck of the case and sizes the neck to the correct tension. Cases must be lubricated before full length sizing. The RCBS seater dies for bottleneck cases will seat bullets correctly in full length sized cases or neck sized cases. These seater dies have a built-in crimp ring to enable you to crimp the case into the bullet if you wish to. The seater die is easily adjusted to crimp or not to crimp by raising or lowering the die position in the press. Full length 2 die sets are the basic building block of the reloading process. Many shooters wear out multiple barrels or rifles using just one full length reloading die set. We recommend that new reloaders start with a full length die set and learn how to set the dies up correctly before they jump in to other types of reloading dies.



## Attributes

- Name: [FULL LENGTH 2-DIE SET 220 SWIFT](#)
- Manufacturer: [RCBS](#)
- Product no.: 749004627
- Mfr. No.: 10701
- Cartridge: 220 Swift
- Die Style: Full Length Sizing Dies
- Delivery weight: 0.318kg
- Shipping height: 43mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 076683107015

## Item details

Made in USA

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# Safety Instruction Guide for FULL LENGTH DIE SETS FULL LENGTH 2DIE SET 220 SWIFT

## Introduction

Thank you for choosing the FULL LENGTH DIE SETS FULL LENGTH 2DIE SET 220 SWIFT. This product is designed for safe and effective reloading of bottleneck rifle and pistol cases. To ensure your safety and the proper functioning of this product, please read this safety instruction guide carefully before use.

## General Safety Guidelines

- Always use the product in accordance with the manufacturer's instructions.
- Ensure that your workspace is clean, organized, and free from distractions.
- Keep the die set and all reloading components out of reach of children and unauthorized users.
- Regularly inspect the die set for signs of wear or damage.
- Use personal protective equipment (PPE) such as safety glasses and gloves when handling reloading materials.
- Be aware of the specific hazards associated with reloading ammunition, including the handling of primers and gunpowder.

## Specific Safety Precautions for Use

- Ensure that cases are properly lubricated before fulllength sizing to prevent sticking in the die.
- Use a cartridge headspace gauge tool to achieve the correct shoulder bump when adjusting the die.
- When using the seater die, ensure that it is properly adjusted to avoid overcrimping or undercrimping the bullet.
- Always doublecheck the die setup before starting the reloading process.
- Never exceed recommended loads for your specific cartridge to avoid dangerous overpressure situations.
- Store reloading components, including primers and powder, in a cool, dry place away from direct sunlight.

## Instructions for Installation and Usage

### 1. Installation:

- Securely mount the die set in your reloading press according to the manufacturer's instructions.
- Adjust the fulllength sizing die until it touches the shell holder when the ram is fully raised.
- Set the seater die at the desired bullet seating depth, adjusting as necessary.

### 2. Usage:

- Lubricate cases before placing them in the sizing die.
- Operate the press to size the case and bump the shoulder as needed.
- After sizing, decap the spent primer using the die's decapping feature.
- Use the expander ball to size the neck of the case to the correct tension.
- Place the bullet in the case and use the seater die to seat the bullet to the desired depth.
- If necessary, adjust the crimp by raising or lowering the seater die position.

### 3. PostUse:

- Clean the die set after use to remove any residue or debris.
- Store the die set in a safe, dry location to prevent damage.

## **Disposal Instructions**

- Dispose of any spent primers, gunpowder, or damaged components in accordance with local regulations.
- Do not dispose of hazardous materials in regular trash. Check local guidelines for proper disposal methods.

## **Contact Information for Further Support**

For any inquiries regarding safety or product support, please refer to the contact information provided with your product packaging or visit the manufacturer's website.

By following these safety instructions, you can ensure a safe and effective reloading experience with the FULL LENGTH DIE SETS FULL LENGTH 2DIE SET 220 SWIFT. Stay informed and practice safe reloading procedures to enjoy your shooting experience responsibly.

# About Us

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