

# FULL LENGTH DIE SETS - RCBS FULL LENGTH 2-DIE SET 303 BRITISH

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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: [RCBS FULL LENGTH 2-DIE SET 303 BRITISH](#)
- Manufacturer: [RCBS](#)
- Product no.: 749004602
- Mfr. No.: 15401
- Cartridge: 303 British
- Die Style: Full Length Sizing Dies
- Delivery weight: 0.567kg
- Shipping height: 41mm
- Shipping width: 114mm
- Shipping length: 150mm
- UPC: 076683154019

## Item details

Made in USA

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# Safety Instruction Guide for RCBS Full Length 2 Die Set 303 British

## Introduction

Thank you for choosing the RCBS Full Length 2 Die Set for your reloading needs. This guide provides essential safety instructions and guidelines to ensure safe and effective use of your die set. Please read this manual carefully before use and retain it for future reference.

## General Safety Guidelines

- Always wear appropriate safety gear, including safety glasses and gloves, when reloading ammunition.
- Ensure your workspace is clean, welllit, and free from distractions to prevent accidents.
- Store all reloading components, including dies, in a safe and secure location, away from children and pets.
- Familiarize yourself with the specific laws and regulations regarding ammunition reloading in your area.
- Regularly inspect your equipment for wear or damage and replace any parts as necessary.
- Report any unsafe products or accidents to the relevant authorities and check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Hazard Identification:** Improper use of reloading dies can lead to dangerous situations, including misfires or ammunition that does not chamber correctly. Always check that the die is properly adjusted before use to avoid excessive sizing or crimping.
- **Avoiding Hazards:**
  - Do not exceed the recommended load data for your specific cartridge.
  - Ensure cases are adequately lubricated before fulllength sizing to prevent stuck cases.
  - Use a cartridge headspace gauge tool to ensure correct shoulder bump.
  - Do not attempt to modify the dies or use them for purposes other than intended.
- **AgeSpecific Warnings:** This product is not intended for use by individuals under the age of 18. Ensure that only responsible adults operate this equipment.

## Instructions for Installation and Usage

### 1. Installation:

- Securely mount the die set in a compatible reloading press according to the manufacturer's instructions.
- Adjust the fulllength sizing die to the desired position for proper sizing of the case.
- Ensure the seater die is set to the correct depth for bullet seating.

### 2. Usage:

- Lubricate cases before placing them in the sizing die to ensure smooth operation.
- Insert the case into the sizing die and operate the press to resize the case.
- After resizing, check the case dimensions using a caliper or gauge.
- Use the seater die to seat the bullet into the resized case, adjusting as necessary for crimping.
- Follow all recommended reloading practices and guidelines for your specific cartridge.

## **Disposal Instructions**

- Dispose of any spent primers, damaged cases, or other materials in accordance with local regulations.
- Do not dispose of reloading components in regular household waste.
- Check with local waste management authorities for proper disposal methods for hazardous materials.

## **Contact Information for Further Support**

For any questions or concerns regarding the use of your RCBS Full Length 2 Die Set, please refer to the manufacturer's website or contact them directly for assistance.

By following these safety instructions, you can ensure a safe and enjoyable reloading experience. Always prioritize safety and adhere to best practices in your reloading activities.

# About Us

## Brownells UK

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