

# FULL LENGTH DIE SETS - RCBS FULL LENGTH 2-DIE SET 300 WIN MAG

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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 300 WIN MAG](#)
- Manufacturer: [RCBS](#)
- Product no.: 749004631
- Mfr. No.: 15301
- Cartridge: 300 Winchester Magnum
- Die Style: Full Length Sizing Dies
- Delivery weight: 0.59kg
- Shipping height: 43mm
- Shipping width: 114mm
- Shipping length: 150mm
- UPC: 076683153012

## Item details

Made in USA

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# Safety Instruction Guide for RCBS Full Length 2DIE Set 300 Win Mag

## Introduction

Thank you for choosing the RCBS Full Length 2DIE Set for your reloading needs. This guide provides essential safety instructions to ensure the safe and effective use of your die set. Please read this document carefully before using the product.

## General Safety Guidelines

- **Product Safety:** Always ensure that your reloading equipment is used in accordance with safety standards. Inspect the die set for any damage before use.
- **Enhanced Recalls:** Stay informed about any recalls related to this product. Check the relevant authorities for updates.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety regulations.
- **Special Consumer Focus:** This product is not intended for use by children. Keep it out of reach of minors.
- **EU Contact Point:** For safety inquiries, refer to the designated EU contact point provided by the retailer.
- **Rapid Alerts:** Be aware of the Safety Gate system for updates on unsafe products.

## Specific Safety Precautions for Use

- **Hazard Awareness:** Understand that improper use of reloading equipment can lead to serious injuries. Always follow safety guidelines.
- **Lubrication:** Ensure that cases are properly lubricated before full length sizing to prevent stuck cases.
- **Headspace Measurement:** Use a cartridge headspace gauge to ensure correct shoulder bump and proper chambering.
- **Die Adjustment:** Adjust the die carefully to avoid oversizing or undersizing cases.
- **Eye Protection:** Always wear safety glasses when reloading to protect against potential hazards.
- **Ventilation:** Ensure proper ventilation in your reloading area to avoid inhalation of any harmful substances.

## Instructions for Installation and Usage

### 1. Setup:

- Secure the reloading press to a stable work surface.
- Attach the full length sizing die to the press according to the manufacturer's instructions.
- Install the seater die in the same manner.

### 2. Full Length Sizing:

- Lubricate cases thoroughly before inserting them into the sizing die.
- Adjust the die to achieve the desired shoulder bump using a headspace gauge.
- Insert the case into the die and operate the press to size the case.

### 3. Seating Bullets:

- Insert the bullet into the case mouth after sizing.
- Adjust the seater die to achieve the correct bullet seating depth.
- Operate the press to seat the bullet securely.

4. **Crimping** (if desired):

- Adjust the seater die to engage the crimp ring.
- Operate the press to crimp the case into the bullet.

5. **Final Inspection:**

- Inspect each loaded round for proper sizing, bullet seating, and crimping before use.

## **Disposal Instructions**

- Dispose of any used or damaged components in accordance with local regulations.
- Do not dispose of reloading materials in regular household waste. Follow appropriate hazardous waste disposal guidelines.

## **Contact Information for Further Support**

For any questions or concerns regarding the RCBS Full Length 2DIE Set, please refer to the retailer's contact information or the manufacturer's website for additional support.

By following these guidelines, you can ensure a safe and effective reloading experience with your RCBS Full Length 2DIE Set. Thank you for your attention to safety!

# About Us

## Brownells UK

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