

FULL LENGTH DIE SETS - RCBS 300 NORMA MAGNUM FULL LENGTH DIE SET

[Reloading](#) > [Reloading Dies](#) > [Rifle Dies](#)

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 300 NORMA MAGNUM FULL LENGTH DIE SET](#)
- Manufacturer: [RCBS](#)
- Product no.: 747000054
- Mfr. No.: 31501
- Cartridge: 300 Norma Magnum
- Die Style: Full Length Die Set
- Delivery weight: 0.59kg
- Shipping height: 38mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 604544629941

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [FULL LENGTH DIE SETS RCBS 300 NORMA MAGNUM Safety Instruction Guide](#)
- [About Us](#)

FULL LENGTH DIE SETS RCBS 300 NORMA MAGNUM Safety Instruction Guide

Introduction

Thank you for choosing the FULL LENGTH DIE SETS RCBS 300 NORMA MAGNUM. This guide provides essential safety instructions and usage guidelines to ensure a safe and effective reloading experience. Please read this document carefully before using the product.

General Safety Guidelines

- Always use the die set in accordance with the manufacturer's instructions.
- Ensure that your workspace is clean, organized, and free from distractions.
- Wear appropriate safety gear, including safety glasses and gloves.
- Keep all reloading components, including primers and powder, out of reach of children and pets.
- Store the die set in a secure location when not in use.
- Report any unsafe conditions or incidents to the appropriate authorities immediately.
- Regularly check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Lubrication:** Always lubricate cases before full length sizing to prevent stuck cases in the die.
- **Use of Gages:** Utilize a cartridge headspace gage tool to ensure the correct shoulder bump during sizing.
- **Die Adjustment:** Adjust the die carefully to avoid oversizing or damaging the cases.
- **Crimping:** Be cautious when adjusting the seater die for crimping to prevent excessive pressure on the bullet.
- **Handling Spent Primers:** Use caution when decapping spent primers, as they may contain residual materials.

Instructions for Installation and Usage

1. Setting Up the Die:

- Securely mount the die set in your reloading press.
- Adjust the full length sizing die to ensure proper case sizing.
- Use the seater die to seat bullets correctly in either full length sized or neck sized cases.

2. Reloading Process:

- Lubricate the cases thoroughly before inserting them into the sizing die.
- Operate the press smoothly to size and decap the cases.
- Check the size of the cases using a headspace gage tool.
- Adjust the seater die as necessary to achieve the desired bullet seating depth.
- If crimping, ensure the crimp ring is properly engaged without overcompressing the case.

3. PostReloading:

- Inspect all reloaded ammunition for any defects before use.
- Store reloaded ammunition in a safe and secure location.

Disposal Instructions

- Dispose of any unused or expired components in accordance with local regulations.
- Do not dispose of reloading materials in regular household waste.
- Contact local waste management authorities for proper disposal methods.

Contact Information for Further Support

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

Thank you for prioritizing safety in your reloading practices. Enjoy your reloading experience with the FULL LENGTH DIE SETS RCBS 300 NORMA MAGNUM!

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk