

rcbs reloading data

rcbs reloading data is an essential resource for handloaders and shooting enthusiasts who seek precise and reliable information to safely reload ammunition. This data encompasses detailed guidelines for powder charges, bullet weights, cartridge specifications, and other critical factors necessary for crafting custom ammunition tailored to specific firearms and shooting applications. Understanding and utilizing RCBS reloading data effectively can enhance accuracy, improve performance, and ensure safety during the reloading process. In this article, the importance of RCBS reloading data will be examined, including how to interpret the data, the types of information provided, and tips for best practices. Additionally, the role of RCBS as a leading manufacturer in the reloading industry and its tools for data management will be covered to help reloaders maximize their results.

- Understanding RCBS Reloading Data
- Components Included in RCBS Reloading Data
- How to Use RCBS Reloading Data Safely
- RCBS Reloading Tools and Accessories
- Tips for Accurate Reloading Using RCBS Data

Understanding RCBS Reloading Data

RCBS reloading data serves as a comprehensive guide that provides handloaders with precise measurements and recommendations for producing safe and effective ammunition. The data is compiled from extensive testing by experts and includes variables such as powder type, charge weight, bullet weight, seating depth, and primer specifications. This information is crucial for reloaders to avoid dangerous overpressure conditions and to achieve optimal ballistic performance. RCBS data is often presented in printed manuals, digital software, and online databases, all designed to be user-friendly and accessible for reloaders of varying experience levels.

The Importance of Accurate Reloading Data

Accurate reloading data is fundamental to the safety and success of the handloading process. Incorrect or incomplete data can lead to ammunition that may cause firearm damage or personal injury. RCBS reloading data is rigorously tested to meet high safety standards and includes conservative starting loads and maximum loads to guide reloaders through safe experimentation. The use of verified data minimizes the risks associated with handloading and promotes consistent results with every reload.

Sources of RCBS Reloading Data

RCBS provides reloading data through various channels, including:

- Reloading manuals published by RCBS and affiliated companies
- Digital databases and software applications developed by RCBS
- Official RCBS websites offering downloadable charts and updates
- Reloading forums and communities that reference RCBS data for discussion

These sources ensure that reloaders have access to the latest and most reliable information for a wide range of calibers and components.

Components Included in RCBS Reloading Data

RCBS reloading data provides detailed specifications for each step of the reloading process. The data covers numerous components and variables that influence the performance and safety of the final cartridge. Understanding these components helps reloaders select the appropriate materials and settings.

Powder Charge Information

One of the most critical elements in RCBS reloading data is the powder charge weight. This specifies the amount of gunpowder to be used in a cartridge, usually measured in grains. The data includes minimum, starting, and maximum charge weights based on extensive testing to ensure safety and performance. Different powders have unique burn rates and properties, affecting velocity and pressure.

Bullet and Cartridge Specifications

The data also includes bullet weight, type, and seating depth recommendations. Bullet weight affects velocity and trajectory, while the seating depth influences overall cartridge length and chamber pressure. Cartridge specifications such as case length, primer type, and overall length are also detailed to ensure compatibility and proper function in various firearms.

Pressure and Velocity Metrics

RCBS reloading data often lists expected muzzle velocities and chamber pressures for given loads. These metrics help reloaders understand the performance of their ammunition and verify that loads remain within safe limits. High pressure can be dangerous, so adhering to recommended maximums is critical.

How to Use RCBS Reloading Data Safely

Safe reloading practices are paramount, and correctly using RCBS reloading data is a key part of that process. Reloaders should follow the data precisely and apply common safety protocols when experimenting or adjusting loads.

Starting with Conservative Loads

Always begin reloading with the minimum or starting loads provided in the RCBS data. This approach allows the handloader to assess the performance and pressure signs without risking damage or injury. Gradual increments in powder charge can be made while monitoring firearm behavior.

Consistent Measurement and Equipment Calibration

Accurate measurement of powder charges, bullet seating depth, and other variables is essential. Reloaders should use calibrated scales, micrometers, and reliable equipment to maintain consistency. Regularly inspecting and maintaining reloading tools ensures data accuracy translates into safe ammunition.

Recognizing Pressure Signs

Reloaders must be able to identify signs of excessive pressure, such as flattened primers, difficult extraction, or case head expansion. If any signs appear, the load should be discontinued immediately, and data should be reviewed for errors or adjustments.

RCBS Reloading Tools and Accessories

RCBS is renowned for its high-quality reloading tools and accessories that complement the use of its reloading data. These products help reloaders achieve precise results and maintain safety standards throughout the process.

Reloading Presses and Dies

RCBS manufactures a range of reloading presses designed for various calibers and volumes. Their dies are engineered to provide consistent resizing, bullet seating, and crimping, all critical to producing uniform ammunition that aligns with RCBS reloading data specifications.

Powder Measures and Scales

Accurate powder measurement is facilitated by RCBS powder measures and digital scales. These tools allow users to dispense precise powder charges, minimizing the risk of overload

or undercharge. Many scales include tare and calibration features to enhance reliability.

Case Preparation and Cleaning Equipment

Proper case preparation is vital for consistent reloading. RCBS offers case tumblers, cleaners, and prep tools that ensure brass cases are free of debris and properly sized, which supports the accuracy and safety of reloads guided by the data.

Tips for Accurate Reloading Using RCBS Data

Adhering to best practices when using RCBS reloading data can significantly improve the quality and safety of handloaded ammunition. The following tips help reloaders optimize their results.

Maintain a Detailed Reloading Log

Recording each load's components, charge weights, seating depths, and performance outcomes provides a valuable reference for future reloads. A reloading log facilitates tracking progress and identifying successful or problematic loads.

Regularly Update Reloading Data

Reloading data can change due to new powders, bullets, or testing results. Staying current with the latest RCBS manuals and software updates ensures access to the most accurate and safe information.

Work in a Controlled Environment

Reloading should be performed in a well-lit, clean, and organized area free from distractions. This environment helps prevent errors and ensures adherence to the precise measurements outlined in RCBS reloading data.

Wear Safety Equipment

Using safety glasses, gloves, and hearing protection during reloading protects against accidental exposure to powder, primers, or unexpected firearm discharges.

1. Always cross-check RCBS data with other reputable sources when trying new loads.
2. Use components recommended or specified in the RCBS data to avoid compatibility issues.

3. Never exceed the maximum load limits provided by RCBS data.
4. Consult professional guidance if uncertain about any aspect of the reloading process.

Frequently Asked Questions

What is RCBS reloading data used for?

RCBS reloading data is used by shooters and reloaders to find accurate load recipes, including powder types, powder charges, bullet weights, and seating depths to safely reload ammunition for various calibers.

Where can I find the latest RCBS reloading data?

The latest RCBS reloading data can be found on the official RCBS website, in their reloading manuals, or through their mobile app, which is regularly updated with new load information.

Is RCBS reloading data safe to use for all calibers?

RCBS reloading data is generally safe when followed precisely; however, it is important to verify the data for your specific caliber and firearm, start with minimum loads, and follow all safety guidelines to prevent overpressure or accidents.

Does RCBS reloading data include information for both pistol and rifle cartridges?

Yes, RCBS reloading data covers a wide range of cartridges, including both pistol and rifle calibers, providing comprehensive load data for various bullet types and powders.

Can I rely solely on RCBS reloading data for my reloading needs?

While RCBS reloading data is highly trusted, it is recommended to cross-reference with other reputable sources and manuals to ensure safety and the best performance for your specific firearm and conditions.

How often is RCBS reloading data updated?

RCBS updates their reloading data periodically to include new powders, bullets, and cartridge information, typically aligning with new product releases and ongoing testing.

Does RCBS provide reloading data for non-standard or wildcat cartridges?

RCBS primarily provides data for standard commercial cartridges; for wildcat or non-standard cartridges, reloaders may need to consult specialized sources or perform careful testing under controlled conditions.

Is RCBS reloading data compatible with their reloading equipment?

Yes, RCBS reloading data is designed to be used in conjunction with their reloading presses, dies, and other equipment, ensuring optimal results and safety when following their recommended procedures.

Are there digital tools from RCBS to access reloading data?

RCBS offers digital tools such as mobile apps and online databases that allow reloaders to access and search their reloading data conveniently from smartphones or computers.

What precautions should I take when using RCBS reloading data?

When using RCBS reloading data, always start with the minimum recommended powder charge, wear safety gear, double-check measurements, use reliable scales, and never exceed the maximum load values to ensure safe reloading practices.

Additional Resources

1. RCBS Reloading Handbook: The Complete Guide to Reloading Ammunition

This comprehensive handbook covers everything from the basics of reloading to advanced techniques using RCBS equipment. It includes detailed load data for a wide variety of calibers and powders, making it an essential resource for both beginners and experienced reloaders. The book also offers safety tips and troubleshooting advice to ensure efficient and safe reloading practices.

2. Precision Reloading with RCBS: Maximizing Accuracy and Consistency

Focused on achieving the highest accuracy, this book delves into precision reloading methods using RCBS tools and dies. It explains how to select components, measure powders accurately, and customize loads for different shooting scenarios. Readers will find valuable tips on seating bullets, case preparation, and fine-tuning loads for competitive shooting.

3. RCBS Reloading Data Manual: Caliber-Specific Load Data and Techniques

This manual provides an extensive collection of load data for popular rifle and handgun calibers using RCBS reloading equipment. It covers recommended powder charges, bullet weights, and primer types for each caliber to help reloaders develop safe and effective

loads. The book is updated regularly to reflect the latest data from powder manufacturers and RCBS.

4. The Art of Reloading with RCBS: A Step-by-Step Guide

Designed for newcomers to the hobby, this guide walks readers through each stage of the reloading process using RCBS presses and accessories. It features clear illustrations, checklists, and practical advice to build confidence in handling components safely. Additionally, it explains how to maintain and troubleshoot RCBS equipment to extend its lifespan.

5. Handloading Data for RCBS Reloaders: Safe and Effective Loads

This reference book compiles verified handloading data tailored for RCBS tools, emphasizing safety and reliability. It includes load recipes for rifles, pistols, and shotguns, along with notes on powder burn rates and bullet performance. The data is cross-referenced with RCBS die sets and powder dispensers for seamless integration.

6. Reloading Essentials: Using RCBS Equipment for Optimal Results

This book covers the essential aspects of reloading with a focus on RCBS products, from presses to powder measures. It explains how to select components and adjust RCBS tools for different calibers and bullet types. The text also highlights common mistakes and how to avoid them for more consistent ammunition.

7. Advanced RCBS Reloading Techniques: Customizing Loads for Performance

Aimed at experienced reloaders, this book explores advanced methods such as load tuning, case neck tension adjustments, and powder charge experimentation using RCBS gear. It includes case studies and real-world examples to demonstrate the impact of precise reloading on accuracy and velocity. The book also discusses innovations in RCBS equipment and accessories.

8. Reloading Data and Safety with RCBS: A Practical Handbook

This handbook emphasizes the importance of safe reloading practices while providing detailed load data compatible with RCBS tools. It covers powder selection, pressure considerations, and component compatibility to prevent common hazards. The book serves as both a technical resource and a safety guide for reloaders at all levels.

9. RCBS Reloading: A Comprehensive Guide to Ammunition Customization

This guide offers an in-depth look at customizing ammunition using RCBS presses, dies, and other accessories. It discusses component selection, load development, and performance testing to help reloaders tailor their ammo to specific needs. The book also provides troubleshooting tips and advice on maintaining RCBS equipment for long-term use.

[Rcbs Reloading Data](#)

Mastering RCBS Reloading Data: A Comprehensive

Guide to Safe and Accurate Ammunition Reloading

This ebook delves into the crucial world of RCBS reloading data, explaining its importance for safe and accurate ammunition reloading, covering everything from understanding the data to applying it correctly for various calibers and bullet types. Properly using this data is paramount for both safety and achieving optimal performance from your firearms. Improper use can lead to dangerous equipment malfunctions or even serious injury.

Ebook Title: The Ultimate Guide to RCBS Reloading Data: Safety, Accuracy, and Precision in Ammunition Reloading

Contents:

Introduction: Understanding the Importance of Reloading Data and RCBS's Role

Chapter 1: Deciphering RCBS Reloading Manuals and Online Databases: Navigating Data Tables and Interpreting Key Metrics

Chapter 2: Selecting the Right RCBS Reloading Data for Your Cartridge and Components: Matching Bullets, Powders, and Primers

Chapter 3: The Safe Handling and Use of Reloading Equipment: Ensuring Safety Procedures are Followed

Chapter 4: Step-by-Step Guide to Reloading with RCBS Data: A Practical, Illustrated Process

Chapter 5: Troubleshooting Common Reloading Problems: Identifying and Addressing Issues Using RCBS Data

Chapter 6: Advanced Reloading Techniques and Data Interpretation: Exploring Fine-Tuning and Load Development

Chapter 7: Maintaining Accurate Records and Logbooks: Documenting Reloading Sessions for Consistency and Safety

Conclusion: Recap of Key Concepts and Emphasizing the Importance of Safe Reloading Practices

Detailed Outline Explanation:

Introduction: This section sets the stage by explaining why using accurate reloading data is non-negotiable for safe and effective ammunition reloading. It introduces RCBS as a trusted source of this crucial information and highlights the potential consequences of neglecting proper data usage.

Chapter 1: Deciphering RCBS Reloading Manuals and Online Databases: This chapter provides a detailed tutorial on how to understand and interpret the data presented in RCBS manuals and their online resources. It covers key metrics such as powder charge weight, overall cartridge length (OAL), bullet type, and primer type, explaining how these interact and their impact on performance and safety.

Chapter 2: Selecting the Right RCBS Reloading Data for Your Cartridge and Components: This chapter emphasizes the critical importance of selecting the correct data for the specific cartridge, bullet, powder, and primer combination being used. It explains the dangers of using incorrect data and guides the reader through the process of identifying the appropriate data set from RCBS resources. It will stress the importance of cross-referencing multiple sources.

Chapter 3: The Safe Handling and Use of Reloading Equipment: This section is dedicated to safety, focusing on the proper handling and use of all reloading equipment. It covers safety precautions, equipment maintenance, and best practices for preventing accidents.

Chapter 4: Step-by-Step Guide to Reloading with RCBS Data: This chapter provides a detailed, illustrated step-by-step guide to the entire reloading process, using RCBS data as the foundation. It walks the reader through each stage, emphasizing accuracy and precision at every step. Visual aids will greatly enhance this section.

Chapter 5: Troubleshooting Common Reloading Problems: This chapter addresses common problems encountered during reloading and offers solutions based on analysis of the data and potential causes. It will provide practical tips and techniques to overcome challenges.

Chapter 6: Advanced Reloading Techniques and Data Interpretation: This chapter explores more advanced techniques such as load development, fine-tuning loads for specific firearms, and understanding the nuances of different powder types and their behavior.

Chapter 7: Maintaining Accurate Records and Logbooks: This chapter emphasizes the importance of keeping meticulous records of each reloading session. It provides examples of effective logbook formats and the reasons why this is essential for safety and consistency.

Conclusion: This section summarizes the key takeaways from the ebook, reinforcing the importance of safe and responsible reloading practices. It reiterates the crucial role of RCBS data and encourages continuous learning and adherence to safety protocols.

Frequently Asked Questions (FAQs)

1. What is the difference between starting loads and maximum loads in RCBS data? Starting loads are the minimum recommended charge, providing a safe baseline. Maximum loads represent the highest recommended charge, exceeding which can be dangerous.
2. Can I use RCBS data with components from other manufacturers? While RCBS data is designed for their components, it can sometimes be used with others, but always cross-reference with the manufacturers' data and proceed cautiously.
3. How often should I check my reloading equipment for wear and tear? Before every reloading session, inspect all equipment for damage or wear and replace or repair as needed.
4. What should I do if I experience a squib load? Immediately cease reloading and carefully inspect the barrel of your firearm for obstructions. Never fire a firearm with a suspected squib load.
5. Where can I find the most up-to-date RCBS reloading data? The official RCBS website and their printed manuals are the best sources for the latest information.
6. Is it safe to reload ammunition for firearms I don't own? No, this is not recommended. Always reload only for firearms you personally own and are familiar with.

7. What type of scale is recommended for accurate powder measurement? A precision powder scale capable of measuring to at least 0.1 grain is essential for safe and accurate reloading.
8. How important is case preparation before reloading? Proper case preparation, including cleaning, resizing, and priming, is critical for consistent and safe ammunition.
9. What should I do if I'm unsure about a particular aspect of reloading? Consult with experienced reloaders or seek guidance from RCBS customer support.

Related Articles:

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2. Best RCBS Reloading Dies: A guide to choosing the right dies for your caliber and needs.
3. Understanding Powder Types for Reloading: A detailed explanation of different powder types and their characteristics.
4. Bullet Weight and Velocity Relationship: Exploring the effects of bullet weight on velocity and accuracy.
5. Safe Primer Handling Techniques: Best practices for safe handling and seating of primers.
6. Troubleshooting Common Reloading Mistakes: Identifying and solving common errors during the reloading process.
7. Building a Reloading Bench Setup: A guide to setting up an efficient and safe reloading workspace.
8. Advanced Load Development Techniques for Accuracy: Strategies for optimizing loads for maximum accuracy.
9. Maintaining Your Reloading Equipment: Tips and techniques for cleaning and maintaining your reloading tools.

rcbs reloading data: The Practical Guide to Reloading Ammunition Tom McHale, 2021-10-31 Starting from the very beginning, The Practical Guide to Reloading Ammunition will help readers understand the gear they need - and what can wait. Chapter by chapter, the book explains the entire process from brass cleaning to final inspection. Loaded with pictures and illustrations, the process is made simple and clear. With this book, readers will be reloading their own cost-effective ammunition quickly and safely.

rcbs reloading data: Nosler Reloading Guide 8 John Nosler, 2015-11-20 Reloading Guide
rcbs reloading data: Abc's of Reloading, 10th Edition Philip Massaro, 2021-04-13 Make Your Own Ammo and Save Money Too! Now in its 10th edition, The ABCs of Reloading has taught countless firearms owners safe, reliable methods of creating their own ammunition. This long overdue new edition brings detailed reloading instruction to shooters who want to improve accuracy, save money and ensure themselves a constant supply of ammo regardless of supply and demand on retail shelves. Reloading expert and frequent Gun Digest contributor Phil Massaro lays out the basics of reloading and then digs further into the details in a fresh approach that introduces beginners to this valuable hobby while helping those already familiar with reloading take their skills and knowledge to the next level. As a bonus, long-range shooters searching for tips on making ultra-consistent ammo using high B.C. bullets and fine-tuning for precision accuracy will greatly benefit from Massaro's insight into that topic as well. Massaro's coverage of the vast array of

reloading gear and components that have been introduced during the past decade alone makes this edition invaluable for the enthusiast who might be overwhelmed with questions. From the very basic questions of How does a cartridge work? and What components do I need to get started? to more advanced information on understanding cartridge pressure, headspace and using a chronograph to check your work, this is THE book to help shooters sort it all out.

rcbs reloading data: Metallic Cartridge Handloading Mic McPherson, 2013 Metallic Cartridge Handloading covers all aspects of the reloading process: cartridge case; maintaining, improving and loading the case; seating and reading of primers; loading of propellant; bullets and loading of bullets; accurate load development; internal & external ballistics; bullet making & casting; and handloading press. This is not a reloading manual containing specific recipes for various loads; it is a how-to book that covers the entire detailed process of cartridge reloading.

rcbs reloading data: Hawk Cartridges Reloading Manual Fred D. Zeglin, Wayne Van Zwoll, Michael Petrov, 2011-07-01 Zeglin has gathered years of pressure testing and shooting into a manual format that makes it easy for any reloader to form and fire Hawk Cartridge. This collection of data includes some new material and new cartridges in the Hawk line-up. There is no other resource for Hawk Cartridges that meets the needs of wildcatters, reloaders, and shooters everywhere.

rcbs reloading data: The Beginner's Guide to Reloading Ammunition Steven D. Gregersen, 2013-01-26 If you've ever wanted to reload ammunition but didn't know where to start this book is for you. You'll find detailed chapters about primers, cartridge cases, gun powder, and bullets, explaining in layman's terms what they are, variations you'll encounter and the characteristics of each. You'll also learn the different facets of case preparation: which are necessary and which are optional, and how to do them. You'll learn some characteristics of gunpowder and which types work best with bulk measurements. There'll be detailed photos and explanations teaching the process of reloading ammunition. From there you'll be shown how you can gear up to reload your own ammunition even if you don't have much money or space. Although most of the book is geared toward metallic cartridge reloading there's also a chapter on reloading shotgun ammunition. It too, will show you the steps involved and how to become operational with very little money and minimal space requirements. After reading this book the novice reloader will: (a) be capable of making informed choices when purchasing their equipment and components; (b) be able to understand the reloading process and why certain steps are taken or omitted; (c) have a safe, profitable and enjoyable experience from the very beginning.

rcbs reloading data: Gun DK, 2012-04-16 Watch a 700-year history unfold, from the medieval hand-gonne to today's technologically advanced assault weapons. Discover how gun design influenced warfare, from the 15th century when the arquebus defeated swordsmen, to the 20th century when the submachinegun gave the military vastly increased firepower. Guns: A Visual History shows in unique visual detail on how gun design evolved. It features more than 300 iconic examples, including the military AK-47 assault rifle and the pistol used by many police forces - the Glock 17. Each weapon is shown in close up with details of its design, barrel, calibre, and firepower. This comprehensive volume also features sporting guns, anti-tank weaponry and concealed assassin spy guns, such as the umbrella gun that killed Georgi Markov in 1978. It takes you inside iconic firearm firms such as Biretta, Colt and Lee Enfield, and tells stories of infamous sharpshooters from Dick Turpin to Al Capone. Whether you collect firearms or enjoy field sports and military history, Guns: A Visual History is an unmissable reference title.

rcbs reloading data: Reloading for Shotgunners Kurt D. Fackler, M. L. McPherson, 1998 The reloading guide every shotgunner should own. Covers shotshell, slug, and buckshot basics plus advanced techniques for loading everything from field to high-performance target loads. The comprehensive load data section is organized by gauge, type, and shot charge.

rcbs reloading data: The ABC's of Reloading Bill Chevalier, 2005-01-12 Starting with the basics, this guide leads the reader through the process of reloading with ease. Perfect for beginners and a great refresher for experienced reloaders, the book first discusses all the necessary tools and

accessories needed to get started, then goes through step-by-step instructions and safety tips for loading your own metallic cartridges and shotshells. Helpful illustrations guide readers through each step and make the process easy to understand. The ABC's of Reloading covers all aspects of the hobby, from benchrest loading techniques, to ballistic software, to competition and hunting loads and more. It also includes a comprehensive directory of reloading manufacturers. The guide carefully pieces together steps and techniques for reloading into an understandable process, outlining the basic procedures and providing information on cartridge cases, primers, powders, bullets, equipment and much more, putting beginners on the road to becoming experts!·

rcbs reloading data: Stock Fitter's Bible Rollin Oswald, 2010-05-13 Stock Fitter's Bible was written for one purpose, to help clay target shooters improve their scores. As you read you will understand why the book has received so many rave reviews. Coaches and trainers teach specific gun mounts, stances and body postures (shooting forms). To shoot up to your full potential, you must use a correct form. To do that, your gun must have stock dimensions that allow someone of your individual size and shape to use the form. If your gun doesn't fit you, a correct form cannot be used - it's that simple. To help you shoot better, the book explains step by step, how your gun can be made to fit you. When it fits, you can expect smoother, more accurate swings, higher, more consistent scores and reduced felt recoil. It also explains how to see targets better, how to effectively visualize targets before calling for them, ways to reduce stress and to postpone fatigue. Almost anyone can improve their shooting. Stock Fitter's Bible explains how to do it.

rcbs reloading data: Reloading for Shotgunners Rick Sapp, 2005-07-29 The Classic Reference - Bigger and Better than Ever One of the most respected reloading texts of all time, Reloading for Shotgunners is now bigger, more comprehensive and more profusely illustrated than ever! This all-new fifth edition includes exhaustive data for lead and non-toxic shot - and it goes well beyond the ho-hum 2-3/4 12-gauge data contained in other books. From .410 bored to 10-gauge magnum, from 2 hulls to the mammoth 3-1/2, if it can be fired in a shotgun, it's in this book! Rick Sapp, co-author of The Gun Digest Book of Trap & Skeet, has outdone himself in creating this masterful compilation of shotgun reloading data. Whether you're a novice shotgunner or a seasoned reloader, you can't afford to be without this ground-breaking fifth edition of Reloading for Shotgunners.

rcbs reloading data: Loading Cartridges for the Original .45-70 Springfield Rifle and Carbine J. Spencer Wolf, Pat Wolf, 1996-01-01

rcbs reloading data: Handbook of Commercial Paul Moore, 2013-03-14 DON'T LET THE TITLE of this book fool you, fellows. This is indeed the handbook for commercial bullet casters, but the make-'em-for -money people are not the only ones who need to keep it handy and consult it often. Any basement or garage bullet caster could tear out and throw away its chapters on the excellent machinery that the Magma Engineering Company makes, plus its chapters on doing business on a commercial producer of cast bullets, and he would still have a manual on bullet casting that's worth more than it costs.

rcbs reloading data: The Handloader's Manual of Cartridge Conversion John J. Donnelly, 1987 More than 1,000 cartridges described in detail, complete with dimensions and clear, accurate drawings, including case capacities and all physical data. Stoeger's classic handloading guide has been revised and updated with a new, easy to reference format and additional cartridge data. The Handloader's Manual provides all the physical data, how-to designs, tools and drawings needed to convert modern materials into more than 900 rifle and pistol cartridge cases, ranging from hard-to-find obsolete patterns to modern cutting-edge wildcats. Book jacket.

rcbs reloading data: The Gun Digest Black Powder Loading Manual Sam Fadala, 1995 This work provides a guide to loading blackpowder firearms. This edition contains data for 158 blackpowder firearms, basic instructional information, items on equipment and accessories, evaluation tests and a section on materials.

rcbs reloading data: Sight Alignment, Trigger Control & The Big Lie Jim Owens, 2013-09-05 Updated 2013 ebook version The power-packed book that helped hundreds of shooters improve their groups and scores, some by as much as forty or fifty points. Written by Master

Sergeant Jim Owens, his 20+ years of Marine Corps Shooting Team experience will give you the skills and insights to excel in any type of rifle competition. Jim's book covers the core basics, in-depth as only he can. With his tips you will master breathing, natural point of aim, sight alignment, sight picture, focus and trigger control. Includes additional sections on mental conditioning, marking your sights, zeroing, normal come ups, light effects, damage to the crown, care in cleaning, throat erosion and way more. Jim's advanced theory section has been praised by High Masters and numerous National level competitive marksmen. Keywords: marksman,rifle,competition,training,high power,score,sight picture,technique,trigger squeeze,trigger control,stance,position,ammunition

rcbs reloading data: Ballistic Preformance of Rifle Bullets Bryan Litz, 2014-11-01

rcbs reloading data: **Sixguns** Elmer Keith, In this comprehensive guide, renowned firearms expert Elmer Keith shares his vast knowledge and experience with sixguns, covering everything from their history and development to their practical applications in hunting, self-defense, and target shooting. With detailed information on various models, ammunition, and shooting techniques, Sixguns is an essential resource for both novice and experienced shooters alike. Whether you're a collector, a hunter, or simply a firearms enthusiast, this book will deepen your understanding and appreciation of these iconic weapons.

rcbs reloading data: *Handloader's Digest* Philip P. Massaro, 2015-12 The world's greatest handloading book.

rcbs reloading data: *Handbook for Shooters and Reloaders* Parker O. Ackley, 2021-10-07 Illustrated Edition of 1959 in Facsimile. This is the first edition of one of the classic descriptions of wildcat cartridges, first published in 1949. Though revised and updated in 1962, this is Ackley's first effort at tackling the loading data, theory, and practice of wildcat cartridges. A wildcat cartridge, often shortened to wildcat, is a custom cartridge for which ammunition and/or firearms are not mass-produced. These cartridges are often created in order to optimize a certain performance characteristic (such as the power, size, or efficiency) of an existing commercial cartridge. Developing and using wildcat cartridges does not generally serve a purpose in military or law enforcement; it is more a hobby for serious shooting, hunting, gunsmithing and handloading enthusiasts, particularly in the United States.

rcbs reloading data: *Chambering Rifle Barrels for Accuracy* Fred Zeglin, Gordy Gritters, 2016-04 In Part I, Fred Zeglin gives you an in depth study of what it takes to build an accurate hunting rifle. Fred has been building custom hunting rifles for over thirty years. His clients come from all walks of life and have one thing in common; when they go hunting they don't want to worry about the accuracy of their rifle. In Part II, Gordy Gritters explains the extreme accuracy requirements of a quality benchrest rifle. Gordy has nearly thirty years invested in building precision rifles. He is a competitive shooter as well as a gunsmith. Builder of many high accuracy rifles used by customers across North America to set records and win various rifle competitions including the Varmint Hunter Jamboree, Coyote Hunting National Championship, 1000 yard matches, 600 yard matches, F-Class matches, BR-50, IR 50-50, 100 and 200 yard benchrest matches, sniper matches, NRA service rifle matches, as well as for varmint and big game hunting.

rcbs reloading data: Between the Devil and the Dragon Eric Hoffer, 1982 Essays and aphorisms of America's longshoreman philosopher, including The true believer, and selections from his diaries.

rcbs reloading data: Field & Stream , 1973-11 FIELD & STREAM, America's largest outdoor sports magazine, celebrates the outdoor experience with great stories, compelling photography, and sound advice while honoring the traditions hunters and fishermen have passed down for generations.

rcbs reloading data: **Modern Handloading** George C. Nonte, 1972

rcbs reloading data: **Field & Stream** , 1974-03 FIELD & STREAM, America's largest outdoor sports magazine, celebrates the outdoor experience with great stories, compelling photography, and sound advice while honoring the traditions hunters and fishermen have passed down for

generations.

rcbs reloading data: Field & Stream , 1974-07 FIELD & STREAM, America's largest outdoor sports magazine, celebrates the outdoor experience with great stories, compelling photography, and sound advice while honoring the traditions hunters and fishermen have passed down for generations.

rcbs reloading data: Field & Stream , 1975-01 FIELD & STREAM, America's largest outdoor sports magazine, celebrates the outdoor experience with great stories, compelling photography, and sound advice while honoring the traditions hunters and fishermen have passed down for generations.

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rcbs reloading data: *Field & Stream* , 1974-01 FIELD & STREAM, America's largest outdoor sports magazine, celebrates the outdoor experience with great stories, compelling photography, and sound advice while honoring the traditions hunters and fishermen have passed down for generations.

rcbs reloading data: **Field & Stream** , 1975-05 FIELD & STREAM, America's largest outdoor sports magazine, celebrates the outdoor experience with great stories, compelling photography, and sound advice while honoring the traditions hunters and fishermen have passed down for generations.

rcbs reloading data: *Western Powders Handloading Guide - Edition 1* Rob Behr, 2017-12-31 Ammunition reloading guide.

rcbs reloading data: *Winchester Lever Legacy* Clyde Williamson, 1988

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