



RCBS®

RELOADING CATALOG 2000



A Message From RCBS General Manager

As we begin a new millennium and the celebration of the 57th year of operation for RCBS, the leading manufacturer of reloading equipment, we are faced with the challenge to preserve the traditions of hunting and the shooting sports. I can assure you that I am completely committed to the task that lies before us.

In order to provide our valued customers with the best products and services available, RCBS will continue to search for product improvements of existing products, continue to introduce innovative new products, and continue to provide the highest level of customer service in the industry.

I thank you for your loyalty to the RCBS brand, and I encourage you to join us as we endeavor to preserve our outdoor traditions for generations to come.

Allan Jernigan
General Manager, RCBS Operation
Blount Sporting Equipment Group

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The prices shown in this catalog are suggested retail only and are not necessarily the prevailing prices in your area. Prices and specifications are subject to change without notice. Effective January 1, 2000.

Warranty



Mt. Shasta, CA . Photography by Ron Schwager.

RCBS Customer Service

Do you have any questions about how to use or operate an RCBS product? Looking for information about reloading? Need a replacement part for an RCBS product?

Don't hesitate to get in touch with the RCBS Technical Service Department. We are dedicated to giving the best service in the reloading industry. Our catalog is located on the web. Please contact us.

phone: 1.800.533.5000
fax: 530.533.1647
email: rcbstech@sunset.net
www.rcbs.com

RCBS
605 Oro Dam Blvd.
Oroville, CA 95965

When requesting replacement parts, please give us the name of the product the replacement part is for, the part number (if known) and name of the replacement part. Replacement parts are usually shipped by the next working day via first class mail (large items by UPS Ground service). Please be sure to give us your name, address and phone number. We'll only call if we have a question about your order.

RCBS Lifetime Warranty

If any of your RCBS equipment breaks or doesn't work, we'll fix it or replace it.

No time limit.

No questions asked.

RCBS Limited Warranty

All RCBS electronic scales are covered by a limited warranty, excluding the load cell, provided by the manufacturer. This warranty does not cover RCBS products used for commercial purposes.



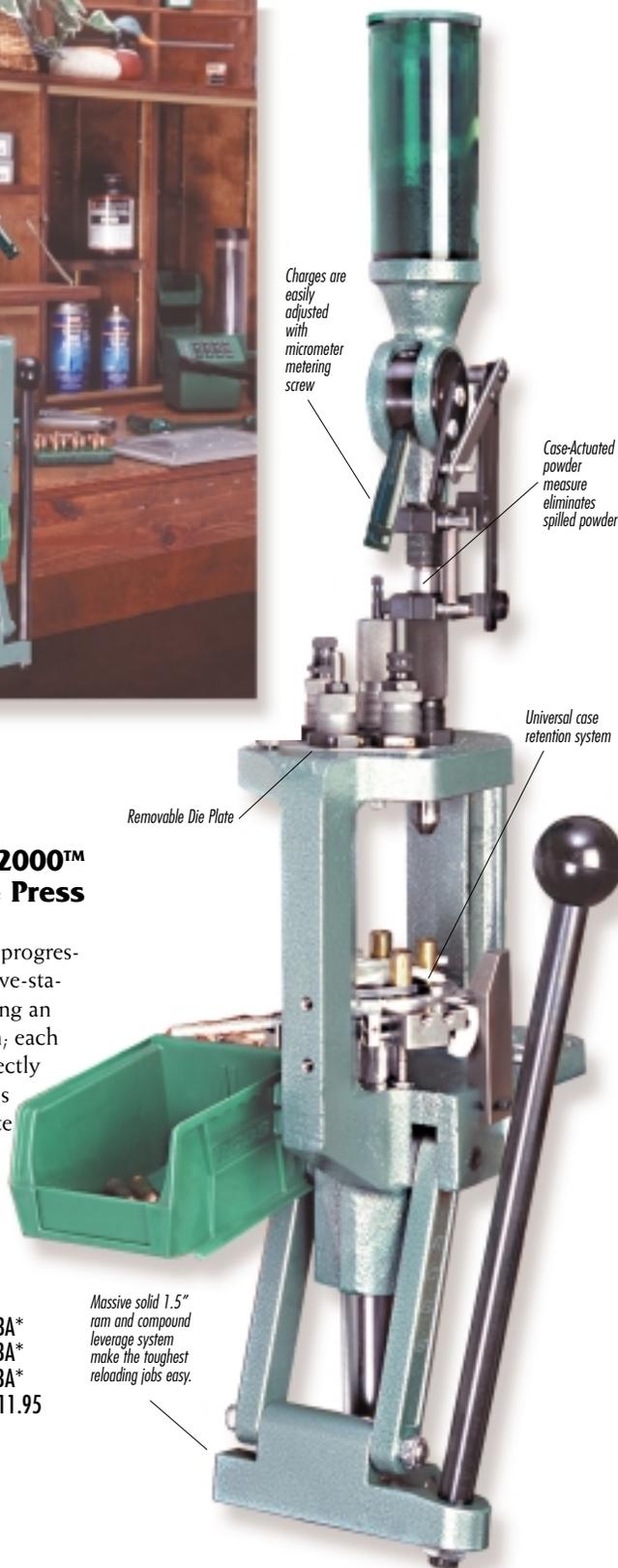
New!
Pro 2000™
Progressive Press

The Pro 2000 is an easy-to-use progressive press. It offers simple to use five-station manual indexing. It's like having an ammo factory right on your bench; each pull of the handle produces a perfectly loaded round. All you have to do is insert the bullet and case and rotate the shell plate by hand — perfect for short pistol to very long rifle cases. It's built to last and guaranteed for life.

See page 30 for list of Shell Plates.

88875	Pro 2000 Progressive Press	TBA*
88877	Pro 2000 Die Plate	TBA*
88876	Tube Priming Conversion Kit	TBA*
86767	Dust Cover	\$11.95

*Price to be announced.



Check it Out!
The new RCBS Pro 2000™
Progressive Press...

- Full RCBS Lifetime Warranty.
- Strong cast iron frame, links and toggle block.
- Compound leverage allows effortless full length sizing.
- Manual indexing.
- Removable die plate.
- Five reloading stations allows separate use of lube die, and a Powder Checker, or LockOut Die, or you can seat and crimp bullets separately.
- Fastest and simplest caliber conversion of any Progressive Press on the market.
- Best powder dispensing method available.
- Utilizes APS® Priming System, the most reliable, convenient and safest available.
- Optional tube priming is available.
- Primer catcher completely eliminates spilled primers on the floor!
- Larger working window for greater visibility and easy access to all stations.
- Simple Universal Case Retention System allows easy removal and insertion of cases at each station.
- Self-cleaning Shell Plate Holder.
- Includes bullet tray, loaded cartridge box and empty case box.
- No special dies required—standard 7/8-14 thread.

New!

RCBS Turret Press

The new RCBS Turret Press now gives you a choice between single stage or progressive reloading.

With dies pre-set in the turret, you can increase your output from 50 to 200 rounds per hour with the turret.

Dies can be left in the turret to eliminate teardown and set up.

The Turret handle is also used to remove the turret head, eliminating the need for other tools. The turret head exchanges easily with the removal of one bolt. This press is covered by the RCBS Lifetime Warranty. If it ever breaks or doesn't work, we will fix it or replace it free. No time limit, no questions asked and no fine print.

88901 RCBS Turret Press TBA*

**Price to be announced.*

Check it Out! The new RCBS Turret Press...

- Durable cast iron construction
- Positive Alignment
- Six-Station Turret Head provides the option of using a lube die in station one and seating and crimping bullets in separate operations.
- Accepts all 7/8-14" threaded dies & standard shell holders
- Reliable tube feed priming system
- Simple operation, no complex or automated processes. You have complete control over every step of the process.

New!

RCBS Turret Head

It's easy to maintain die set-up while you change calibers by using our quick change turret heads.

88902 RCBS Turret Head TBA*

**Price to be announced.*





Rock Chucker® Press

The most popular reloading press ever. With its easy operation, outstanding strength and versatility, a Rock Chucker press is ideal for beginner and pro alike. It can also be upgraded to a progressive press with an optional Piggyback II conversion.

09366	Rock Chucker Press	\$137.95
09580	Automatic Primer Feed Combo	\$22.95
86881	Dust Cover	\$7.95

Rock Chucker® Master Reloading Kit

We've taken the world's most popular press and surrounded it with everything you need (except for dies and shell holders) to get started reloading like a pro. A simple, complete solution for beginner and expert alike, it's easily upgraded to progressive operation with the optional Piggyback II conversion unit. The Rock Chucker Master Reloading Kit includes: Rock Chucker Press, 5-0-5 Reloading Scale, Uniflow Powder Measure, Speer Reloading Manual #13, Trim Pro Manual Case Trimmer Kit, Hex Key Set, Case Loading Block, Case Lube Kit, Automatic Primer Feed, Primer Tray-2, Powder Funnel, and Deburring Tool.

09367	Rock Chucker Master Kit	\$382.95
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Check it Out!
Look at why the Rock Chucker is the world's best selling press!

- Heavy-duty cast iron construction for easy case-resizing
- 1 in. ram held in place by 12.5 sq. in. of ram bearing surface
- Toggle block of ductile iron
- Compound leverage system
- Pins ground from hardened steel
- 1-1/4" x 12 thread for shotshell reloading dies or Piggyback II.
- 7/8" x 14 thread adapter for standard dies and accessories
- Milled slot and setscrews accept optional RCBS auto primer feed



Reloading Starter Kit

This is one of the truly remarkable values in reloading. It has everything you need to get started reloading rifle and pistol (except dies and shellholders), and is easily upgraded to progressive operation with the optional Piggyback II conversion unit. For "upscale" reloading at an affordable price, this kit can't be beat. The RCBS Reloading Starter Kit includes: Reloader Special-5 Press, 5-0-5 Scale, Case Loading Block, Case Lube Kit, Primer Tray-2, Powder Funnel, Deburring Tool and Speer Reloading Manual #13.

09045 Reloading Starter Kit \$252.95

Reloader Special-5™ Press

The latest in our popular line of Reloader Special™ presses. Featuring a more comfortable ball handle and a primer arm that lets you prime cases at the same time you resize.

09285 Reloader Special-5 Press \$109.95
86881 Dust Cover \$7.95

Check it Out! The Reloader Special-5 Press...

- Compound leverage system
- Solid aluminum block "O" frame, offset for unobstructed access
- Corrosion-resistant baked powder finish
- Spent primers eject through side of ram into catcher
- Easily upgraded to progressive reloading with an optional Piggyback II conversion unit
- 1 - 1/4" x 12 thread for shotshell die kits and Piggyback II
- 7/8" x 14 thread adapter for all standard reloading dies and accessories





Partner™ Press

Just starting out? The Partner is easy to use and incredibly durable. Our least expensive press offers big performance in a compact package. It's also perfect as a second press for different operations.

87460	Partner Press	\$57.95
86881	Dust Cover	\$7.95

Partner™ Press Reloading Kit

Our Partner Press anchors this excellent starter kit. Big on performance, small on price, the Partner is the ideal entry-level press. Here it's coupled with some of the finest "basic" reloading tools you'll find anywhere. The RCBS Partner Standard Kit includes: Partner Press, RC-130 Scale, Case Loading Block, Case Slick, Primer Tray-2, Deburring Tool, Powder Funnel and Speer Reloading Manual #13.

87466	Partner Press Reloading Kit	\$157.95
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**Check it Out!
The RCBS Partner
Press...**

- Compound leverage system
- Durable steel links
- Priming arm eliminates need for separate priming tool
- Reloads most standard calibers
- Compact size, perfect for range use
- Standard 7/8"-14 thread

AmmoMaster® .50 BMG Pack

The new BMG Pack makes life much simpler for the reloader getting into shooting the big 50 (Browning Machine Gun) cartridge. This kit includes the press, dies and accessory items all in one box, ready to go. And you save money over buying the parts separately. The press is the powerful AmmoMaster Single Stage rigged for 1-1/2" dies. This press has a massive 1-1/2" solid steel ram and plenty of height for the fifty. Along with the press, the kit has a set of RCBS 50 BMG, 1-1/2" reloading dies (full-length sizer and seater), shell holder, ram priming unit and a trim die. The only extras you need are the rifle, cartridge components and the will to shoot this very serious cartridge.

88700 AmmoMaster .50 BMG Pack \$531.95



AmmoMaster® Single Stage Press

In single-stage mode, you have all the clearance and leverage to handle any rifle or pistol round from 25 Auto to 50 BMG.

The AmmoMaster as shipped from the factory is designed for use with standard 7/8-14 thread reloading dies and accessories. It easily converts for use of .50 BMG dies with the optional .50 BMG Kit.

88701	AmmoMaster Single Stage Press	\$200.95
88709	50 BMG Kit 1-1/2" Dies	\$90.95
86767	Dust Cover	\$11.95



Check it Out! The RCBS AmmoMaster Single Stage Press...

- Easily converts from single-stage to .50 BMG with .50 BMG Kit.
- Ready for standard 7/8"-14 thread dies
- Includes Ram Priming Unit



Piggyback™ II

If you own an RCBS Rock Chucker, Reloader Special-3, or Reloader Special-5, (each sold separately), you know they're some of the finest single-stage presses ever built. The Piggyback II conversion unit moves you from single-stage reloading to 5-station, auto-indexing, progressive reloading in one step, and moves your output from 50 rounds an hour to well over 400.

87807 Piggyback II \$171.95

For earlier press models, call RCBS for conversion information. The Piggyback II is an accessory item for your existing press. Requires Uniflow Powder Measure (not included).

Check it Out! The RCBS Piggyback II

- Easy installation
- Positive indexing for smooth operation
- Clear powder measure drop tube lets you detect powder bridging
- Handles all 7/8" x 14 dies
- Reloads all pistol (except 25 Auto) and rifle calibers up to 223 Rem. (2.260" OAL)
- Case detection system throws powder only when a case is in position.
- Five stations allow use of lube die, lock-out die, powder checker, or separate crimp die.

AmmoMaster/Piggyback® Die Plate

Switch top plates quickly and eliminate the need to remove and readjust dies when making a caliber changeover for your Ammo-Master or PiggyBack. Includes a five-station top plate, clutch bearing with bushing, cam wire clip with lock nut, and setscrew.

88799 AmmoMaster/PiggyBack Die Plate \$24.95





Reloading Accessory Kit

This package makes reloading even easier with some nice tools. The Reloading Accessory Kit includes: Powder Measure/Piggyback stand, powder trickler, primer pocket brush combo, case loading block, stainless steel dial caliper, small and medium size case neck brushes.

98925 Reloading Accessory Kit \$99.95



Lock-Out Die

The Lock-Out Die detects a "no powder" or a "double charge" condition in the progressive reloading process. It locks up, halting the travel of the ram, alerting the reloader to the problem so the cause can be corrected. Will not let you continue without removing the improperly charged cartridge. For use with straight-wall pistol calibers, 9mm and larger, and only on progressive reloading presses.

87540 Lock-Out Die \$40.95



Powder Checker

A simple, effective way to visually check powder charges when you use a progressive press. The Powder Checker sits between the powder charging and bullet seating stations. Using a probe rod, it lets you visually confirm that the case is properly charged with powder before bullet seating. In addition to spotting a "no-charge" condition, the Powder Checker shows low and high charges too. Black oxide finish provides contrast for better visibility. For use with rifle and pistol cases.

87590 Powder Checker \$25.95





Universal Decapping Die

Use our Universal Decapping Die to quickly remove primers from case prior to cleaning. A single die handles calibers from 22 through 45. Plastic storage box is included.

87580 Universal Decapping Die \$12.95



Primer Pocket Brush Combo

A build-up of residue in primer pockets can cause misfires. A couple of twists with our Primer Pocket Brush and residue is easily cleaned out. Brushes have stainless bristles and interchangeable mounts for large and small primer pockets. Comes with a no-roll accessory handle.

09574 Primer Pocket Brush Combo \$12.95

Replacement Parts

09578 Small Brush \$5.95
 09577 Large Brush \$5.95
 09330 Handle \$3.95



Lube Dies

Decap and lube cases in one step with our exclusive lube die. Designed for progressive presses like the AmmoMaster, Piggyback II, Auto 4x4 and Pro 2000, but works just fine in single-stage presses. Four sizes cover 45 popular calibers. It's faster and cleaner than a lube pad; easy to refill with lubricant (RCBS Case Lube-2); standard 7/8"x14 thread.

Lube Dies \$29.95

87551 Number 1
 87552 Number 2
 87553 Number 3
 87554 Number 4

See Reference Chart on page 24.



Primer Pocket Swager Combo

The perfect tool for quick removal of primer-pocket crimps from military cases. Unlike reaming, the pocket swager forms a perfectly round pocket correct in dimension for American Boxer-type primers. Comes with swaging heads for large and small pockets; fits nearly all 7/8" x 14 presses with RCBS-type removable shell holders. Not for use on progressive presses.

09495 Primer Pocket Swager Combo \$26.95



Flash Hole Deburring Tool

Burrs left on the inside of the flash hole during manufacturing can cause erratic ignition. This handy tool automatically locates the hole and quickly removes the burr. A self-centering pilot collar with an adjustable stop eliminates "fishing" and prevents the removal of too much brass.

Flash Hole Deburring Tools with Case Pilot Stops: \$10.95

88102 22 Cal. 88107 7mm Cal.
 88103 6mm Cal. 88108 30 Cal.

Flash Hole Case Pilot Stops only: \$3.95

88122 22 Cal. 88131 34 Cal.
 88123 6mm Cal. 88133 35 Cal.
 88124 25 Cal. 88134 36 Cal.
 88125 6.5mm Cal. 88135 375 Cal.
 88126 270 Cal. 88136 40/10mm
 88127 7mm Cal. 88137 41 Cal.
 88128 30 Cal. 88138 44 Cal.
 88129 32 Cal. 88139 45 Cal.
 88130 8mm Cal.

88144 Replacement Rod & Cutter Assembly \$7.95

Case Slick® Spray Lube

Case Slick is an exclusive formulation that provides exceptional lubricity for resizing or forming of metallic rifle and pistol cases. Testing reveals, Case Slick reduces the force needed to resize 308 Winchester cases by 35 to 70 percent when compared to other spray lubes. Reducing the resizing force makes the process easier on you and your brass. Case Slick is formulated to flow evenly over the surface of the brass. Uniform coverage makes resizing a breeze and eliminates the possibility of denting the shoulder of the case.



09315 Case Slick Spray Lube† \$4.95

† Shipped UPS Ground only. No international sales.



Deburring Tool

Prep cases fast, insert the pointed end to remove burrs and bevel inside the case. Fit the open end over the case mouth to remove exterior burrs. Hardened cutting flutes stay sharp for years. Knurled for hand or lathe use. Cases from 17 to 45.

09349 Deburring Tool \$14.95

Vibratory Case Cleaner

Fast, dry-media case cleaning. Holds up to 400 .38 Special or 180 .30-06 cases. Removable lid lets you check cases during cleaning. The optional Media Sifter separates clean cases from dry media in seconds. Quiet, powerful motor is thermally protected and 1/4"-thick bowl will last you a lifetime.



Not for use with liquid media.

Vibratory Case Cleaner:

87088	120 VAC	\$125.95
87090	240 VAC	\$154.95
87075	Media Sifter for Vibratory Cleaner	\$9.95

Case Cleaning Media

Our Liquid Cleaner (Sidewinder only) gets the dirtiest cases spotless in minutes. It's concentrated too: an 8 oz. bottle makes about 4 gallons. Our dry media can be used in both Sidewinder and Vibratory Case Cleaners. Formula 1 Walnut Shell Dry is ground to a 12/12 sieve size. Formula 2 is Corn Cob. Polish comes individually packed so you can choose various amounts of media to mix.

87067	Formula 1 Walnut Shell Dry Media	\$12.95
87068	Formula 2 Corn Cob Dry Media	\$13.95
87069	Polishing Compound (5-Pack)	\$4.95
87015	Sidewinder (Only) Liquid Case Cleaner	\$4.95



Sidewinder™ Case Tumbler

Sidewinder Case Tumbler gives brass cases a thorough cleaning, inside and out. It comfortably can clean up to 300 .38 Special cases or 150 .30-06 cases at a time with either wet or dry media. Its quiet motor is connected to a timer switch for automatic cut-off. Drums come with an extra perforated lid that quickly separates liquid or dry cleaning media from cleaned cases. An eight-ounce bottle of concentrated Liquid Case Cleaner is included. Extra drums are also available and are great for Moly coat application of bullets.

Sidewinder Case Tumbler:

87000	120 VAC	\$259.95
87005	240 VAC	\$276.95
87050	Drum Assembly	\$72.95



Case Loading Block

A solid, steady platform that holds 40 cases at a time to streamline powder charging and inspection. Stepped holes minimize case tipping to reduce powder spillage. For most rifle and pistol cases. Approx. 4-7/8 x 7-1/4".

09453	Case Loading Block	\$5.95
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Case Lube Kit

Properly clean and lube cases for resizing the simple way with this complete kit. Includes Case Lube Pad, 2-ounce bottle of Case Lube-2, and Accessory Handle with two interchangeable Case Neck Brushes for 22 thru 30 calibers.

09335	Case Lube Kit	\$16.95
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Case Lube-2

An excellent lubricant that's water soluble and convenient to wipe off easily with no sticky residue. Non-toxic. Use Case Lube-2 with RCBS Lube Dies or Case Lube Pad.

09311	Case Lube-2 (2 oz. bottle)	\$2.95
09313	Case Lube-2 (gallon/bulk)	\$109.95

Pictured above with Case Lube Kit.

Case Lube Pad

The best way to lubricate cases for resizing or forming. Coat the pad with Case Lube-2, then roll the case lightly across it. Exactly the right amount of lubricant is transferred to the case. Pad is removable from sealable storage case for easy cleaning.

09307	Case Lube Pad	\$7.95
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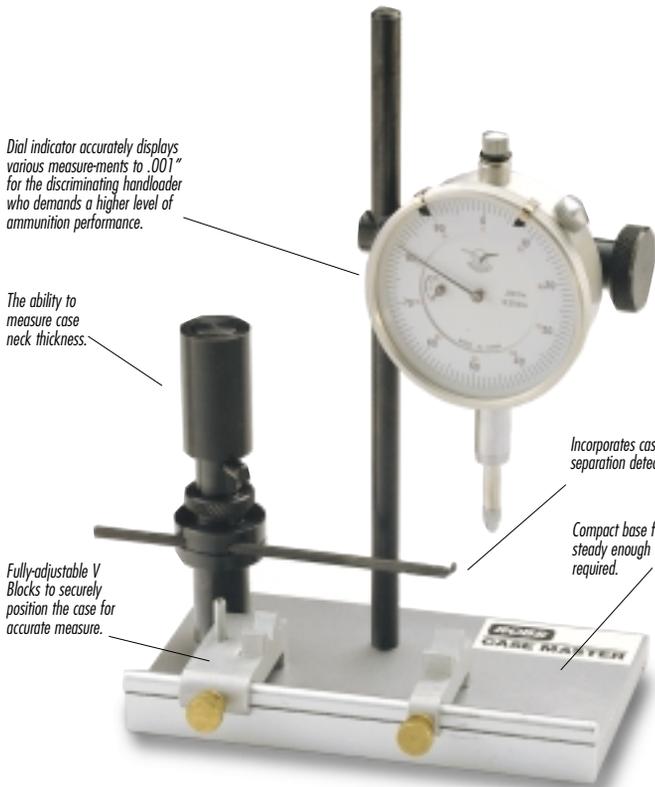
Pictured above with Case Lube Kit.

Case Neck Brushes

Clean dirt and powder residue from inside necks and simultaneously lubricate for expansion with our case neck brushes. The no-roll handle design accepts all three nylon bristle brushes: small brush for 22 to 25 caliber, medium brush for 270 to 30 caliber, large brush for 35 to 45 caliber.

Case Neck Brushes:	\$1.95	
09327 Small	09328 Medium	09329 Large

Pictured above with Case Lube Kit.



CaseMaster™ Gauging Tool

A quick, convenient way to determine several important case and cartridge dimensions. The CaseMaster gauging tool measures case neck concentricity, case neck thickness, case length and bullet run-out. All are important to accuracy and safety. Detects case head separation before symptoms are apparent on the outside of case. Much quicker than a dial caliper and makes a tedious job simple and less tiring. Optional 22 Rimfire Gauge Accessory available for the serious rimfire shooters.

- 87310 CaseMaster Gauging Tool \$75.95
- 87312 22 Rimfire Rim Gauge Accessory \$10.95



Dial Caliper / Case Length Gauge

A useful companion for case trimmers. Features include an easy-to-read dial, 6" capacity, and measurement of four dimensions: outer, inner, depth, and step. The dial gauge has .001 inch graduations for case and bullet measurement. Comes in a fitted case with instructions. Also available in a more economical plastic version with similar features. Imported.

- 87305 Stainless Steel Dial Caliper \$65.95
- 87301 Plastic Case Length Gauge \$41.95



Precision Mic™

A few twists of the Precision Mic and you'll know your chamber headspace and bullet seating depth to 0.001 of an inch. Precision Mic measures from the datum point on the case shoulder to the base, giving you spot-on ANSI/SAAMI tolerance readings. An indispensable tool for safe, accurate loads that extend the life of your brass and rifle.

Precision Mic Sizes: \$41.95

- | | |
|------------------|--------------------|
| 88302 22-250 | 88317 280 Rem. |
| 88301 220 Swift | 88319 7mm Rem Mag |
| 88303 222 Rem. | 88322 7mm-08 Rem. |
| 88304 223 Rem. | 88323 7mm x 57 Msr |
| 88305 243 Win. | 88324 30-06 Spgfld |
| 88306 6mm Rem. | 88327 300 Win. Mag |
| 88307 25-06 | 88329 308 Win. |
| 88308 257 Robts. | 88331 338 Win. Mag |
| 88314 6.5mm x 55 | 88337 375 H&H Mag |
| 88316 270 Win. | |

Pow'r Pull™ Bullet Puller

This indestructible tool is the easy way to fix mistakes. An improved 3-jaw chuck firmly grips the case rim; just rap it on a solid surface like a hammer. Powder and bullet drop into the main chamber for re-use. A soft cushion prevents any damage to bullet. A solid one-piece body adds extra strength and a generous handle size adds user comfort. Of course, it's guaranteed for life. Works with most centerfire cartridges from 22 to 45.

09415 Pow'r Pull Bullet Puller
09418 Replacement Chuck Assembly

\$26.95
\$4.95

Not for use with rimfire cartridges.



An inexpensive reloading "eraser" that takes the hassle out of dealing with those occasional undesirable loads.

Large handle size for fuller-fitting /sure gripping use.

Berdan Decapping Tool

For efficient removal of Berdan primers, nothing beats our Berdan Decapping tool. Decap 8mm Rimless, 6.5mm Mannlicher-Schoenauer, 11.7mm Rimmed and more. All functional parts are made of top-grade, heat treated steel alloy for toughness. Comes with case holder and hex wrench.

09525 Berdan Decapping Tool \$45.95



Equipment readily secures to plate for quick tool change-overs. Makes the most of limited bench space.

Accessory Base Plate-2

Save time, space and eliminate a loading bench top full of holes. Simply attach the Base Plate-2 to any work surface, then use the pre-tapped, letter-coded holes to quickly mount or dismount RCBS Case Trimmers, Trim Pro, Powder Measure Stand, Lube-A-Matic-2, Reloader Special, Rock Chucker, Partner Press, and the APS Bench-Mounted, Automatic and Standard Priming Tools. Fastening hardware included. Measures approx. 10" x 6 x 1".

09280 Accessory Base Plate-2 \$24.95

Standard Bullet Puller

Collets: \$9.95

09419 .17
09420 .22
09421 6mm
09422 .25
09423 6.5mm
09424 .270
09425 7mm
09426 .30/7.35
09427 .338
09428 .32/8mm
09429 .348
09430 .35/.38 Spec.
09437 9.3mm
09431 .375
09432 .40
09433 .41
09434 .416
09435 .44/11mm
09436 .45

Stuck Case Remover

Our Stuck Case Remover extracts stuck cases from standard sizer dies without damaging the die, using a very simple two-step removal process.

09340 Stuck Case Remover \$14.95



Stuck Case Remover-2 Kit

The Stuck Case Remover-2 Kit lets you extract cases from dies with removable guide bushings. It's also useful for our Competition Dies or other sizer dies with a raised expander ball. Kit contains two extractor nuts and two punch rods.

09355 Stuck Case Remover-2 Kit \$5.95



Standard Bullet Puller

Not sure about the powder charge? Need to change bullets? The RCBS Bullet Puller is designed to easily pull and not damage jacketed bullets. It utilizes the standard 7/8"-14 thread and may be used in any single stage reloading press having this thread.

Not for use with rimfire cartridges.

09440 Standard Bullet Puller w/o Collet \$16.95



Trim Pro® Manual Case Trimmer Kit

Case trimming is no longer a drudgery. Trim cases simply, with a few turns of the handle. The Trim Pro's spring-loaded lever shell holder eliminates the muscle fatigue associated with long hours of tightening a T-bar. The Shell Holder keeps cases securely locked in place and aligned with the cutter. It is designed for .001" accuracy even with a spent primer in the case. Works with standard pilots and features a micrometer fine-adjustment bushing calibrated for setting exact trim length. Made of die cast metal with hardened cutting blades for a lifetime of reliable use. Includes: Shell Holders 2, 3, 4 and 10. Pilot calibers: 22, 24, 25, 27, 28, 30, 35, 44 and 45.*

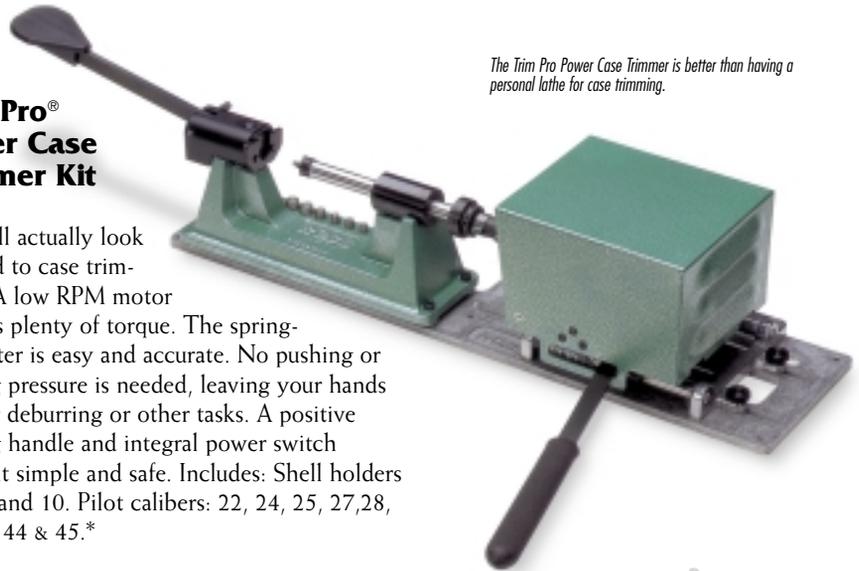
90355	Trim Pro Manual Case Trimmer Kit	\$88.95
90357	Trim Pro Manual Case Trimmer (w/out Shell Holders or Pilots)	\$70.95
86883	Dust Cover	\$6.95
98930	Power Drill Converter	\$5.95

*Additional shell holders/pilots see page 15.

Trim Pro® Power Case Trimmer Kit

You'll actually look forward to case trimming. A low RPM motor delivers plenty of torque. The spring-fed cutter is easy and accurate. No pushing or feeding pressure is needed, leaving your hands free for deburring or other tasks. A positive locking handle and integral power switch makes it simple and safe. Includes: Shell holders 2, 3, 4 and 10. Pilot calibers: 22, 24, 25, 27, 28, 30, 35, 44 & 45.*

90350	Trim Pro Power Case Trimmer Kit 110 VAC	\$216.95
90351	Trim Pro Power Case Trimmer Kit 240 VAC	\$222.95
90359	Power Unit Only 110 VAC	\$179.95
90364	Power Unit only 240 VAC	\$186.95
86882	Dust Cover	\$8.95



The Trim Pro Power Case Trimmer is better than having a personal lathe for case trimming.



Trim Pro Shell Holders and pilots are included with the kits or can be purchased separately.

09406	Case Trimmer Cutter	\$12.95
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Replacement Case Trimmer Cutter used with all Trim Pro and Rotary Case Trimmers.

Trim Mate™ Case Prep Center

Case preparation just became five times easier and faster with the Trim Mate Case Prep Center. Five gear-driven rotating heads turn the tedious task of chamfering, deburring, primer pocket cleaning, military crimp removal and flash hole deburring into child's play. The tough, high-torque motor does all the work, allowing you quick case movement from station to station. Works great with the Trim Pro Power Case Trimmer so you can do case prep and trimming at the same time. There are also two stationary positions for case neck brushes or other useful accessories and a cupped area for securing dry case neck lube. The Trim Mate Case Prep Center includes large and small primer pocket brushes, inside chamfering and outside deburring tools, medium and small case neck brushes and a packet of dry case neck lube. There are also a number of optional accessories available.



Primer Pocket Uniformers are manufactured with carbide cutters and true the primer pocket wall and bottom. Military Crimp Removers are made with hardened steel cutters and ream out the crimp ring found in military cases.

Check it Out! The Trim Mate Case Prep Center...

- Works great with Trim Pro Power Case Trimmer
- Speeds up case prep while you trim
- Tough, high-torque motor
- Includes primer pocket brushes, chamfering and deburring tools, case neck brushes and a packet of dry case neck lube

Trim Mate Case Prep Center and Accessories:

90375	Trim Mate Center (110 VAC)	\$112.95
90376	Trim Mate Center (240 VAC)	\$121.95
90377	Dry Case Neck Lube	\$1.95
90378	Primer Pocket Uniformer, large rifle	\$17.95
90383	Primer Pocket Uniformer, large pistol	\$17.95
90379	Primer Pocket Uniformer, small	\$17.95
90380	Military Crimp Remover, large	\$13.95
90381	Military Crimp Remover, small	\$13.95
90382	Dust Cover	\$8.95



Trim Pro® Case Trimmer Stand

Raise your manual case trimmer to new heights with the Trim Pro stand. Provides more working room and hand clearance. Also provides convenient storage space for Trim Pro shell holders and pilots. Stand mounts easily on accessory base plate or directly on a bench. Dimensions: 4 7/8 x 8 5/8 x 1". Manual trimmers only.

Shell Holders and Pilots sold separately.

90360 Trim Pro Case Trimmer Stand \$15.95



Case Neck Turning Accessories

Two tools for fast, easy removal of excessive neck thickness or variation in case thickness. They guide the cutter over the sized cartridge case neck and are supported by the special pilot/reamer. The inside and outside of the neck are turned simultaneously. The Auto Feed Attachment (for Case Trimmer-2 and Trim Pro Manual Case Trimmer) advances the cutting tool evenly over the case neck with each turn of the trimmer handle.

Not to be used with Trim Pro Power Case Trimmer.

98860 Case Neck Turner w/ Auto Feed \$59.95
98861 Case Neck Turner \$28.95

Pilot/Neck Reamers: \$7.95

98877	17 Cal.	98883	7mm Cal.
98878	223 Cal.	98884	30 Cal.
98879	6mm/243 Cal.	98886	8mm Cal.
98880	25 Cal.	98887	338 Cal.
98881	6.5mm Cal.	98889	35 Cal.
98882	270 Cal.	98891	375 Cal.



Trim Pro Case Holder Accessory

Upgrade your Rotary Case Trimmer-2 simply by adding this lever-handle shell holder system. Makes case trimming faster and easier than using the old draw collet system. It's also more accurate because the case is perfectly aligned. Uses Trim Pro Shell Holders.

Not for use with with Rotary Case Trimmer.

90358 Trim Pro Case Holder Accessory \$36.95

Case Trimmer Pilots

Designed with a taper to guide pilot into the case mouth. Prevents case from wobbling when trimming case to length. Refer to the Reference Chart on page 24 to determine the correct pilot for a specific caliber. For use with RCBS Trim Pro® Case Trimmers, Rotary Case Trimmer-2 and Rotary Case Trimmer.

For use with RCBS Case Trimmers only. See chart below.

Case Trimmer Pilots		\$3.95	
17 Cal.	09377	34 Cal.	09388
22 Cal.	09378	35 Cal.	09389
24 Cal.	09379	36 Cal.	09390
25 Cal.	09380	37 Cal.	09391
26 Cal.	09381	40 Cal.	09392
27 Cal.	09382	41 Cal.	09393
28 Cal.	09383	416 Cal.	09397
30 Cal.	09384	44 Cal.	09394
31 Cal.	09385	45 Cal.	90395
32 Cal.	09386	45-R Cal.	09396
33 Cal.	09387	475 Cal.	09398

Case Trimmer Collets

Works like a draw collet on a lathe. Secures cases for trimming to length. Refer to the Reference Chart on page 24 to determine the correct collet for a specific caliber.

For use with RCBS Rotary Case Trimmer and Rotary Case Trimmer-2 only.

Case Trimmer Collets \$7.95

#1	09371
#2	09372
#3	09373
#4	09374



Trim Pro® 3-Way Cutter

This is automated case preparation at its finest. Our 3-Way Cutter is one of those accessories you can't live without. Its unique three-blade head configuration trims cases like our standard cutting tool, but in addition to trimming to length, inside blades chamfer the case while an outside blade deburrs it. The three-way cutter attaches easily to both Case Trimmers and Trim Pro.

Trim Pro 3-Way Cutters: (includes cutter & pilot) \$43.95

90278	22 Cal.	90282	270 Cal.
90279	6mm Cal.	90283	7mm Cal.
90280	25 Cal.	90284	30 Cal.
90281	6.5mm Cal.		

New! Trim Pro 3-Way Pilot/Chamfer \$6.95

90278	22 Cal.	90282	270 Cal.
90279	6mm Cal.	90283	7mm Cal.
90280	25 Cal.	90284	30 Cal.
90281	6.5mm Cal.		

Trim Pro Pistol Pack 90361 \$16.95	
CT Pilot, 40 Caliber	
CT Shell Holder #6	
CT Shell Holder #16	
CT Shell Holder #18	
CT Shell Holder #27	
Trim Pro Rifle Pack 90362 \$15.95	
CT Shell Holder #2	
CT Shell Holder #3	
CT Shell Holder #4	
CT Shell Holder #10	
Trim Pro Pilot & Shell Holder Pack 90363 \$34.95	
CT Pilot 22 Cal.	
CT Pilot 24 Cal.	
CT Pilot 25 Cal.	
CT Pilot 27 Cal.	
CT Pilot 28 Cal.	
CT Pilot 30 Cal.	
CT Pilot 35 Cal.	
CT Pilot 44 Cal.	
CT Pilot 45 Cal.	
CT Shell Holder #2	
CT Shell Holder #3	
CT Shell Holder #4	
CT Shell Holder #10	

Trim Pro Shell Holders \$4.95		
#1 90301	#20 90320	
#2 90302	#21 90321	
#3 90303	#23 90323	
#4 90304	#24 90324	
#5 90305	#25 90325	
#6 90306	#26 90326	
#7 90307	#27 90327	
#8 90308	#28 90328	
#9 90309	#30 90330	
#10 90310	#32 90332	
#11 90311	#33 90333	
#12 90312	#34 90334	
#13 90313	#35 90335	
#14 90314	#36 90336	
#15 90315	#37 90337	
#16 90316	#38 90338	
#17 90317	#39 90339	
#18 90318	#40 90340	
#19 90319	#41 90341	

See the Reference Chart on page 24 to determine the Trim Pro Shell Holder number required.

New!

APS® Hand Priming Tool

It's Simply Revolutionary!

Who hasn't dumped a load of primers onto a tray only to have half the box scatter all over the floor? Trying to figure out if those primers left in the tube were standard or magnum can also be a headache. Now you can eliminate those priming headaches...

It's fast and simple. The new APS Hand Priming Tool is simply revolutionary! First, the Universal Shell Holder completely eliminates the need for additional shell holders, accepting case sizes from .32 ACP to 45-70. Secondly, each strip is color-coded for easy identification and holds up to 25 primers. The primer strips are even designed to connect to each other for continuous feed. Now, there's no need to handle loose primers or worry about contamination.

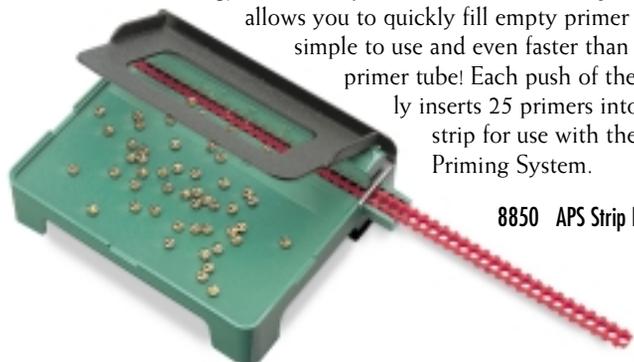
The APS Hand Priming Tool is also completely portable. You're no longer tied down to your bench to prime. Hand priming has never been easier, safer, or more convenient!

88507 APS Hand Priming Tool

\$39.95

APS® Primer Strip Loader

For those of you who may already have a supply of CCI, Federal primers or any other brands in conventional packaging, not to worry... The APS Primer Strip Loader allows you to quickly fill empty primer strips. It's simple to use and even faster than loading a primer tube! Each push of the handle safely inserts 25 primers into an APS strip for use with the RCBS APS® Priming System.

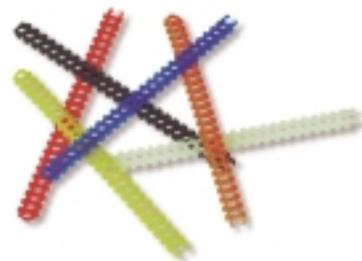


8850 APS Strip Loader \$24.95

Check It Out! The new RCBS APS® Hand Priming Tool...

- Fastest, safest and most convenient priming system available
- Universal shell holder head eliminates need for additional shell holders
- Revolutionary APS® System eliminates handling loose primers.
- Requires no adjustment.
- Color-coded primer strips allow easy identity of primer type and size.
- Strip primer feeding system requires no hand contact with primers.
- A strip loader, available separately, allows you to use any primer you choose.
- Full RCBS Lifetime Warranty
- Primers available in strips from CCI and Federal

For APS Strips loaded with CCI, Primers, see page 37.



APS® Unprimed Primer Strips

These strips are color-coded for fool proof identification. Each strip holds 25 primers. Strips can be loaded with the primer of your choice using the strip loader. Primers not included.

APS Primer Strips

\$2.95

APS Primer Strips

88510	APS Strip, Lg. Rifle 8/pk	Yellow
88511	APS Strip, Lg. Pistol 8/pk	White
88512	APS Strip, Sm. Rifle 8/pk	Yellow
88513	APS Strip, Sm. Pistol 8/pk	White
88514	APS Strip, Mag Lg. Rifle 8/pk	Blue
88515	APS Strip, Mag Lg. Pistol 8/pk	Red
88516	APS Strip, Mag Sm. Rifle 8/pk	Blue
88517	APS Strip, Mag Sm. Pistol 8/pk	Red
88518	APS Strip, BR2 Lg. Rifle 8/pk	Black
88519	APS Strip, BR4 Sm. Rifle 8/pk	Black
88520	APS Strip, 5.56mm Military 8/pk	Orange
88521	APS Strip, 7.62mm Military 8/pk	Orange

Primer Tray-2

The Primer Tray-2 handles today's larger primer package quantities. The square shape makes it easier to handle. Grooved tray surface quickly positions primers anvil-side up.



09480 Primer Tray-2

\$3.95

Ram Priming Unit

The positive Ram Priming Unit gives you better "feel" by seating the primer at the top of the press stroke. You can also pre-set a positive stop to speed up your loading process. Works with any press with a 7/8 x 14" thread and RCBS-type, removable Shell Holder. Includes primer rod assemblies for all rifle and pistol Boxer-type primers.



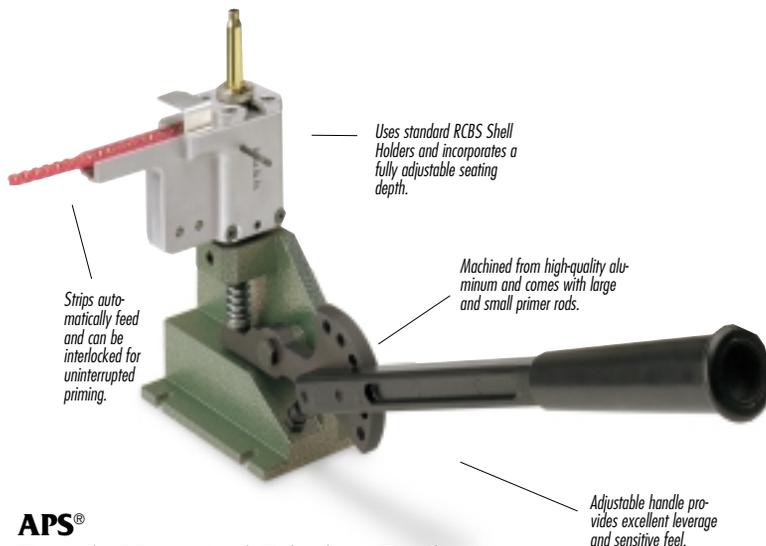
09165 Ram Priming Unit

\$17.95

**Check It Out!
The APS® Hand Priming System...**

It's fast and simple. With the APS Priming System, you'll never touch a primer again. Just peel off a pre-loaded flexible primer strip, feed it into either a bench or press-mounted APS tool and you're ready for uninterrupted, effortless priming. The strips are color coded so you can tell the difference between magnum, standard, pistol, or rifle primers at a glance. Having no loose primers to deal with, you can stop or start whenever you want. When operating the priming tool—each handle stroke seats a primer in the case and automatically indexes the strip. No priming tool has a better feel for primer seating than APS. With APS, we didn't just create a new priming tool, we completely revolutionized the way priming is done.

- Strips automatically feed and can be interlocked for uninterrupted priming from one to whatever
- Standard RCBS shell holders slide right in place.
- The adjustable stop allows you to set seating depth



**APS®
Bench-Mounted Priming Tool**

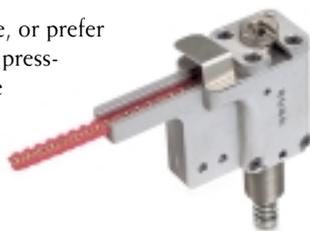
The APS Bench-Mounted Priming Tool was created for those reloaders who prefer to have a separate, specialized tool dedicated just to priming. It's a tool with exceptional feel for concise and consistent seating of primers. The handle on the bench-mounted tool is large by design to provide hours of comfortable loading. Handle position is adjustable for bench height or personal preference.

88501 APS Bench-Mounted Priming Tool

\$89.95

APS® Press-Mounted Priming Tool

For those of you who have limited bench space, or prefer priming cases on a press, we've designed the APS press-mounted priming tool just for you. It provides the same features as the APS bench-mounted tool except it attaches to any single stage press that accepts standard 7/8" x 14 dies.



88503 APS Press-Mounted Priming Tool \$57.95



**Automatic
Priming Tool**

The Automatic Priming Tool is fast, accurate and highly sensitive due to a unique single-stage lever system. Primers feed through the auto primer feed tube one by one, preventing potential contamination by oily fingers. Two primer rod assemblies and two primer feed tubes are included.

09460 Automatic Priming Tool

\$71.95

Primer tray is easily removed for loading and can accommodate 100 primers.



Hand Priming Tool

Our hand priming tool not only seats primers quickly, it's also the safest. A patented safety mechanism separates the seating operation from the primer supply, virtually eliminating the possibility of tray detonation. Fits in your hand for portable primer seating. Primer tray installation requires no contact with the primers. Uses the same shell holders as RCBS presses. Made of durable cast metal. Includes large and small primer plugs and sleeves.

90200 Hand Priming Tool

\$27.95

RC-130™ Mechanical Scale

1 The RC-130 low-cost scale has many of the same quality features that you find in our other scales. A precision-machined aluminum beam means that weight increments are accurate and repeatable. You don't get that in a scale with a plastic beam!

Beam poises are metal plates, just like higher-priced scales. They're designed to be easy to adjust and to stay put after you set them. True magnetic dampening completes the picture to allow fast, stable, and accurate readings. The critical beam pivots are steel-on-steel, not steel-on-aluminum like another company uses. The pivot bearings are cylindrical for the smallest possible contact area—ensuring better accuracy.

The RC-130 weighs to 130 grains with an accuracy of ± 0.1 grains. The sturdy base and easy-to-read index bar are molded from tough ABS polymer.

The non-static powder pan with integral hanger allows easy transfer of powder to the cartridge case. And naturally the RC-130 is backed by the RCBS lifetime guarantee.

90400 RC-130 Mechanical Scale \$35.95

5-0-2 Scale

2 Big-scale features and capacity with an affordable price. Two-poise design lets you weigh up to 505 grains with 0.1 grain accuracy. The 5-0-2 also sports our magnetic dampening system for fast readings, maintenance-free movement and a rugged die-cast metal base. Tip-proof aluminum pan for loading convenience. Ounce-to-grain conversion table on the base for handy shotshell reference.

09069 5-0-2 Scale \$57.95
09075 Dust Cover \$6.95

5-0-5 Scale

3 The legendary standard in mechanical scales. The 5-0-5 features our magnetic dampening system plus large black-on-white graduations for fast recognition. Its three-poise beam is graduated in ten, one and 0.1 grain increments to achieve ± 0.1 accuracy. A tip-proof aluminum pan keeps powder from sticking or spilling. Hardened knife blades ride on agate bearings for long life and sensitivity. There's even ounce-to-grain conversion on the base for shotshell reloaders. Capacity: 511 grains.

09071 5-0-5 Scale \$78.95
09067 5-0-5 Scale, Metric \$93.95
09075 Dust Cover \$6.95

10-10 Scale

4 Need up to 1,010-grain capacity* with 0.1-grain sensitivity? You get it with the RCBS 10-10. Its approach-to-weight system speeds reloading and helps you avoid overloads. A micrometer poise allows easy adjustment at any setting from 0.1 to 10 grains. Other features: magnetic dampening, non-stick/non-spill aluminum pan, self-aligning agate bearings, hardened steel pivot knives and a tough plastic cover.

09073 10-10 Scale \$125.95

*With included attachment weight.

Partner™ Electronic Scale

5 Now you can have the speed and performance of an electronic scale for about the same cost as a mechanical one. The RCBS Partner Electronic Powder Scale delivers ± 0.1 grain accuracy from 0 to 350 grains (± 0.2 accuracy from 350-750 grains), measures in grains or grams (750 grain capacity). Compact, lightweight design with bold display. Powered by single 9-volt battery. Size: 4 1/8 W x 5 1/2 D x 2 3/8" H

98998 Partner Electronic Scale \$157.95

Powder Pro™ Digital Scale

6 The RCBS Powder Pro Digital Scale is designed from the ground up as a low-cost, high-performance reloading scale. It's fast, accurate, and best of all—it's from RCBS so, it's made in the USA. With a 1500 grain capacity, you can weigh powder, bullets, even cases with complete accuracy to 0.1 of a grain. It also has an infrared data port for transferring information to a printer or powder dispenser. AC powered only. Size: 4 7/8 W x 6 1/4 D x 3 1/4" H

98980 Powder Pro Digital Scale 110 VAC \$221.95
98982 Powder Pro Digital Scale 220 VAC \$226.95

New! Micro Pro™ Electronic Scale

7 The new Micro Pro Electronic scale has a new, sleek design that reflects some new features. It's compact, lightweight design gives it portability. And now you have the option of AC powered or battery(9v)powered. Battery not included. Of course, it shares many of the great features of the Partner Scale, such as delivering ± 0.1 grain accuracy from 0 to 350 grains (± 0.2 accuracy from 350-750 grains). It measures in grains or grams with a 750 grain capacity.

Size: 4 1/8 W x 5 1/2 D x 2 3/8" H

98983 Micro Pro Electronic Scale 110 VAC \$172.95
98984 Micro Pro Electronic Scale 220 VAC \$177.95



Scale Check Weights

You rely on your scale for safe, accurate powder charges. Over time, accumulated grit and dust can affect accuracy. A quick test with RCBS Scale Check Weights will tell you if your scale is reading correctly. Sets include: Standard set of 60.5 grains for powder charges (2x20, 1x10, 1x5, 2x2, 1x1, 1x.5). Deluxe set of 510.5 grains for bullets, cases and powder (1x200, 2x100, 1x50, 2x20, 1x10, 1x5, 2x2, 1x1, 1x.5, 1 forceps).

98990 Standard Scale Check Weights \$24.95
98992 Deluxe Scale Check Weights \$42.95
09078 Scale Pan (5-0-2, 5-0-5, 5-10 & 10-10 scales) \$12.95
09079 Scale Pan Support (5-0-2, 5-0-5, 5-10 & 10-10 scales) \$15.95

Powder Trickler

Here's the fast way to feed powder to your scale. Turn the small knob and powder trickles into the pan one kernel at a time. Large-capacity reservoir, extra-wide base for stability, and a perfect height for all powder scales.



09094 Powder Trickler \$12.95



Uniflow™ Powder Measure

The number one choice of reloaders the world over, our Uniflow Powder Measure has an adjustable cylinder. Iron and steel construction insure long life and accuracy. You can throw charges from 0.5 grains of Bullseye® to 110 grains of 4350.

An optional 17 caliber drop tube is available.

09010	Uniflow Powder Measure	\$77.95
86880	Dust Cover	\$7.95
09028	Drop Tube 17 Cal.	\$6.95

Bullseye is a registered trademark of Alliant Techsystems, Inc.

Powder Measure/ Piggyback Stand

This stand will raise any powder measure (with standard 7/8" x 14 thread) leaving plenty of space for positioning a powder scale pan or cases in a loading block under the drop tube. Bolts easily to a reloading bench or table. Also serves as a stand for holding a Piggyback II when not in use.

09035	Powder Measure/Piggyback Stand	\$22.95
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Little Dandy Rotor Knob

Attaches to the Little Dandy rotor with a setscrew, making the rotor easier to turn. Crafted of high-strength aluminum with knurled outer surfaces for maximum finger-touch control.

86046	Little Dandy Rotor Knob	\$3.95
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Powder Funnel

We've even managed to improve upon the basic plastic funnel. Ours features a specially designed drop tube to avoid any messy powder spills around case mouths, a non-stick, anti-static surface, plus a square lip to keep the funnel from rolling around.

09087	Powder Funnel 22 to 45 Cal	\$3.95
09086	Powder Funnel 17 Cal.	\$4.95



Powder Measure Stand raises the work at hand to a more comfortable level. Constructed of sturdy die cast metal for durability.

Flush bench-surface mount also included. Secures to bench top with Powder Measure drop-tube suspended out away from bench-top edge.

Powder Baffle fits inside of powder tube and provides more even flow of powder.

Powder Baffle

Uniform loads require consistent powder charges, and many handloaders find a baffle helps them throw more consistent charges. The baffle is specifically designed for the Uniflow Powder Measure and provides handloaders a uniform powder flow by controlling the gravity feed pressure of the powder column on the metering unit.

90225	Powder Baffle	\$5.95
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Check it Out! The Uniflow Powder Measure...

- Performs two powder charging tasks in one fast, simple operation.
- Accurately measures and quickly dispenses powder uniformly, eliminating hazards of overloads caused by clogging.
- Adjustable Measuring Cylinder.

Little Dandy™ Pistol Powder Measure

Perfect for handloading pistol shooters and select small-caliber rifle shooters. There are 28 interchangeable fixed-charge powder rotors available and you can load any popular powder with the Little Dandy in up to 400 different load combinations. There's no readjustment needed after changeover. Can be used hand-held or conventional bench-mounted tool with optional Powder Measure Stand.

Shown with optional Powder Measure Stand. Powder Rotors are listed on Page 22.

86040	Little Dandy Pistol Powder Measure	\$29.95
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Micrometer Adjustment Screw for Uniflow Powder Measure

The secret to faster reloading—go by the numbers. Add the UPM Micrometer to your Uniflow Powder Measure, and you can record precise settings for your powder charges. Determine the load number and dial it in—time after time. An easy installation too; it simply replaces the Uniflow's standard metering screw.

UPM Micrometer Adjustment Screws		
98901	Large	\$36.95
98902	Small	\$36.95



PowderMaster™ Electronic Powder Dispenser

Never before have handloaders had such fast, accurate, convenient and repeatable powder dispensing as they do now with the RCBS PowderMaster. Working as a team, the PowderMaster and Powder Pro utilize infrared light waves to communicate precise powder measurements, so dispensing is exact and effortless. No more timely scooping or trickling kernel by kernel. The PowderMaster delivers total accuracy at the simple push of a button. Just fill the hopper with powder and push calibrate. As the dispenser feeds to the scale, the Powder Pro Scale electronically communicates powder flow rate back to the dispenser allowing it to calibrate. Once the PowderMaster is calibrated all you have to do then is enter the desired charge weight and press dispense, the powder quickly flows automatically into the pan with accuracy of ± 0.1 grain. It's even accurate with the difficult-to-use powder, such as long grain extruded and large flake.

- | | | |
|-------|--|----------|
| 98999 | PowderMaster Electronic Powder Dispenser (120 VAC) | \$235.95 |
| 98997 | PowderMaster Electronic Powder Dispenser (220 VAC) | \$242.95 |

Requires RCBS Powder Pro™ Electronic Scale. Not for Black or Pyrodex powders.

Clear plastic reservoir with lift-off lid provides plenty of powder capacity.

Special powder hopper design and anti-static materials help eliminate powder bridging and ensure even powder flow.

Infrared data port transfers information to printer or powder dispenser.



Powder Pro™ Digital Scale

The RCBS Powder Pro Digital Scale is designed from the ground up as a low-cost, high-performance reloading scale. It's fast, accurate and best of all, it's from RCBS, so it's made in the USA and comes with a limited lifetime warranty. With a 1500 grain capacity, you can weigh powder, bullets, even loaded cartridges with complete accuracy — ± 0.1 of a grain*. It also has an infrared data port for transferring information to a printer or the Powder Master powder dispenser. AC powered only. Not for black or pyrodex powders.

- | | |
|----------------------------------|----------|
| Powder Pro Digital Scales | |
| 98980 110 VAC | \$221.95 |
| 98982 220 VAC | \$226.95 |

** Cal weights conveniently stow in scale housing.*

Large, easy to read LCD readout. Weighs in grains or grams at the touch of a button.

Screen displays from 0.1 grain to 999.9 grains; 1.0 grain increments and from 1000 to 1500 in 1.0 grain increments.

Electronic Powder Trickler

The new RCBS Electronic Powder Trickler offers the reloader an economical way to automate and speed up his reloading. Similar in concept, but less expensive than the Powder Master Electronic Powder Dispenser, the Electronic Powder Trickler automatically finishes off powder charges with extreme accuracy.

The Electronic Powder Trickler works in partnership with the Powder Pro Electronic Scale and the RCBS Uniflow Powder Measure. The user establishes the desired powder charge by manually adding powder to the scale pan until the scale displays the desired weight. Pressing the "memorize" button on the trickler enters the weight displayed on the scale into the trickler's working memory. The Uniflow Powder Measure is set to throw a charge slightly less than the desired charge.

With this easy preparation complete, the user simply throws the light charge from the Uniflow into the scale pan, places the scale pan on the Powder Pro Electronic Scale and presses the "trickle" button on the Electronic Powder Trickler. The trickler automatically adds powder to the pan until the memorized weight is reached and then shuts off. Not for Black or Pyrodex powders.

- | | | |
|-------|------------------------------------|----------|
| 98996 | Electronic Powder Trickler 110 VAC | \$205.95 |
| 98995 | Electronic Powder Trickler 220 VAC | \$211.95 |



Check it Out! The Electronic Powder Trickler...

- Electronic Trickler with memory
- Traditional auger technology
- Automatic shut off at weight
- Works with Powder Pro scale
- Less expensive than Powder Master
- Finishes powder charge automatically leaving the user's hands free to do something else.
- Saves time
- Repeatable accuracy to 0.1 grain
- Saves Money



Powder Handling

Rotor Charge Table

Powder Rotor S8.95	Parikh																												
	86036	86035	86001	86002	86003	86004	86005	86006	86007	86008	86009	86010	86011	86012	86013	86014	86015	86016	86017	86018	86019	86020	86021	86022	86023	86024	86025	86026	
Rotor No.	00	0	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	
Bullseye	1.7	2.2	2.5	2.7	3.0	3.2	3.5	3.7	4.0	4.5	5.0	5.5	6.0	6.5	7.2	7.8	8.4	9.0	9.7	NR									
231	NR	NR	2.7	3.0	3.3	3.6	3.9	4.2	4.5	5.0	5.6	6.2	6.8	7.2	7.9	8.6	9.3	10.0	10.6	11.3	12.1	NR							
HP38	NR	NR	2.8	3.0	3.4	3.6	4.0	4.2	4.5	5.1	5.5	6.2	6.8	7.5	7.9	8.8	9.4	10.3	10.9	11.7	12.3	NR							
Red Dot	NR	NR	1.7	1.9	2.2	2.3	2.5	2.6	2.9	3.2	3.6	4.0	4.3	4.7	5.1	5.5	6.0	6.5	6.9	7.4	7.8	8.3	8.7	9.1	NR	NR	NR	NR	
700-X	NR	NR	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.6	4.0	4.4	4.8	5.1	5.7	6.2	6.8	7.3	7.7	8.2	8.7	9.2	NR	NR	NR	NR	NR	NR	
Green Dot	NR	NR	1.9	2.1	2.3	2.5	2.8	3.0	3.1	3.5	3.9	4.4	4.8	5.1	5.5	6.1	6.6	7.0	7.5	8.0	8.8	8.9	9.6	10.0	10.5	10.7	11.4	NR	
SR4756	NR	NR	NR	NR	NR	NR	NR	NR	3.5	3.7	4.2	4.7	5.1	5.6	6.2	6.8	7.3	7.9	8.5	9.1	9.7	10.3	10.9	11.4	12.0	12.4	13.4	13.9	14.5
HS-5	NR	NR	4.2	4.5	5.0	5.3	5.9	6.2	6.6	7.4	8.2	9.0	NR																
Unique	NR	NR	2.3	2.5	2.8	3.0	3.3	3.5	3.7	4.2	4.7	5.2	5.7	6.0	6.6	7.2	7.8	8.4	9.0	9.5	10.1	10.7	11.3	11.8	12.4	13.1	NR	NR	
SR7625	NR	NR	2.5	2.7	3.0	3.2	3.5	3.8	4.0	4.5	5.0	5.5	6.0	6.5	7.2	7.7	8.3	9.0	9.6	NR									
HS-6	NR	NR	NR	NR	NR	NR	5.4	5.7	6.1	6.9	7.6	8.4	9.1	10.1	11.0	12.0	13.0	13.9	14.8	15.7	16.7	17.6	NR	NR	NR	NR	NR	NR	
HS-7	NR	NR	NR	NR	NR	4.9	5.4	5.7	6.1	6.8	7.5	8.3	9.1	10.1	11.0	11.9	12.9	13.9	14.8	15.8	16.8	17.7	18.6	NR	NR	NR	NR	NR	
Herco	NR	NR	NR	NR	NR	NR	3.1	3.3	3.5	4.0	4.4	4.8	5.3	5.7	6.3	6.7	7.3	7.9	8.4	9.0	9.5	10.1	10.5	11.1	11.7	12.3	13.0	13.6	
BlueDot	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	5.9	6.5	7.1	7.7	8.4	9.1	9.8	10.6	11.3	12.0	12.8	13.5	14.2	14.9	15.7	16.6	17.5	18.3	
630	NR	NR	NR	NR	5.0	5.3	5.8	6.1	6.5	7.3	8.1	8.9	9.7	10.8	11.7	12.7	13.7	14.8	15.8	16.9	17.9	18.8	19.8	20.8	NR	NR	NR	NR	
2400	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	7.0	7.7	8.4	9.3	10.2	11.0	11.9	12.8	13.6	14.6	15.4	16.2	17.0	17.9	18.9	19.8	20.8	21.8	
H110	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	8.9	9.7	10.7	11.7	12.6	13.6	14.6	15.6	16.6	17.6	18.5	19.5	20.5	21.5	22.5	23.5	24.8	25.8	
296	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	9.1	9.9	10.9	11.9	12.9	13.9	14.9	15.9	17.0	18.0	19.0	20.0	21.0	22.1	23.2	24.3	25.5	26.5	
SR4759	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	10.1	10.7	11.5	12.2	13.0	13.5	14.2	15.0	15.8	16.5	
IMR 4227	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	9.1	9.9	10.8	11.6	12.6	13.3	14.3	15.1	16.0	16.8	17.6	18.6	19.5	20.5	21.5	
680	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	8.2	9.1	9.9	10.9	11.9	12.9	13.9	14.9	15.9	16.9	17.9	18.9	19.9	20.9	21.9	23.1	24.2	25.3	
IMR 4198	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	6.5	7.2	7.9	8.5	9.4	10.2	11.0	12.0	12.7	13.5	14.4	15.2	16.1	16.8	17.8	18.7	19.6	20.4	
H322	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	13.0	13.8	14.7	15.7	16.6	17.4	18.3	19.3	20.3	21.3	22.3	
Re-7	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	10.4	11.3	12.2	13.2	14.0	14.9	15.9	16.8	17.7	18.5	19.5	20.5	21.6	22.6	
AccurateArms#2	NR	NR	3.1	3.3	3.9	4.2	4.6	4.8	5.1	5.6	6.2	6.8	7.6	8.4	9.4	10.0	10.5	11.2	12.1	12.9	13.9	15.0	16.0	16.5	16.9	18.3	19.0	19.6	
AccurateArms#5	NR	NR	4.0	4.3	4.8	5.1	5.6	5.9	6.3	7.1	7.8	8.6	9.3	10.3	11.3	12.2	13.2	14.2	15.2	16.1	17.1	18.0	18.9	19.8	20.8	21.9	23.0	24.3	
AccurateArms#7	NR	NR	4.2	4.6	5.1	5.4	6.0	6.3	6.6	7.5	8.3	9.1	9.9	11.0	12.0	13.0	14.0	15.0	16.0	17.0	18.0	19.0	20.0	20.9	22.0	23.1	24.3	25.7	
AccurateArms#9	NR	NR	4.2	4.5	5.0	5.3	5.9	6.2	6.6	7.4	8.1	9.0	9.8	10.8	11.9	12.8	13.8	14.9	15.8	16.8	17.8	18.8	19.8	20.7	21.8	22.9	24.1	25.4	
Olin 473AA	NR	NR	2.8	3.1	3.4	3.7	4.0	4.2	4.5	5.0	5.5	6.1	6.6	7.4	8.1	8.7	9.3	9.9	10.9	11.4	12.1	12.8	13.3	14.1	15.0	15.5	16.4	17.0	
Olin 452AA	NR	NR	2.4	2.5	2.8	3.0	3.2	3.4	3.7	4.1	4.6	5.0	5.5	6.0	6.6	7.3	7.8	8.2	8.8	9.5	10.0	10.4	11.1	11.6	12.3	12.8	13.3	14.2	
Olin 540	NR	NR	3.9	4.3	4.7	5.0	5.6	5.9	6.2	7.0	7.7	8.5	9.2	10.2	11.1	12.1	13.0	14.0	14.9	15.9	16.8	17.8	18.9	19.6	20.7	21.7	22.7	23.9	
Olin 571	NR	NR	4.1	4.4	4.9	5.2	5.8	6.1	6.5	7.2	8.0	8.8	9.6	10.7	11.8	12.7	13.7	14.7	15.6	16.8	17.7	18.7	19.7	20.5	21.6	22.8	24.0	25.0	
Clays	NR	NR	1.8	2.0	2.2	2.3	2.6	2.7	2.9	3.3	3.6	4.0	4.4	4.8	5.3	5.7	6.1	6.6	7.0	7.5	8.0	8.4	8.9	9.2	9.8	10.3	10.8	11.4	
UniversalClays	1.7	2.2	2.5	2.8	3.0	3.1	3.3	3.8	4.0	4.5	5.0	5.5	6.0	6.6	7.3	7.9	8.5	9.1	9.8	10.5	10.9	11.7	12.2	12.7	13.4	14.2	15.0	15.7	
InternationalClays	1.4	1.8	2.2	2.3	2.5	2.7	3.0	3.1	3.3	3.8	4.2	4.7	5.1	5.6	6.1	6.5	7.1	7.7	8.2	8.7	9.2	9.6	10.1	10.6	11.1	11.7	12.4	12.9	
453	1.8	2.3	2.7	2.9	3.2	3.4	3.7	3.9	4.2	4.7	5.2	5.7	6.2	6.9	7.5	8.1	8.8	9.5	10.1	10.7	11.3	12.0	12.6	13.2	13.9	14.6	15.3	16.1	
Royal "D"	1.4	1.8	2.2	2.4	2.7	2.8	3.1	3.3	3.5	3.9	4.3	4.8	5.2	5.8	6.4	6.9	7.4	8.0	8.5	8.9	9.4	10.0	10.5	11.1	11.8	12.3	12.9	13.5	
Solo 1500	1.5	2.0	2.4	2.6	2.9	3.1	3.4	3.6	3.8	4.3	4.8	5.3	5.8	6.4	7.0	7.5	8.2	8.8	9.3	9.9	10.6	11.1	11.7	12.4	13.1	13.7	14.3	15.0	
N 310	1.5	1.9	2.3	2.4	2.7	2.9	3.2	3.3	3.6	4.0	4.5	4.9	5.3	5.9	6.5	7.0	7.5	8.1	8.6	9.2	9.7	10.2	10.8	11.3	11.9	12.6	13.2	13.8	
N 320	1.4	1.9	2.2	2.3	2.6	2.8	3.1	3.2	3.5	3.9	4.3	4.8	5.2	5.8	6.3	6.8	7.4	7.9	8.4	9.0	9.5	10.1	10.7	11.1	11.7	12.3	13.0	13.6	
N 330	1.6	2.1	2.5	2.7	3.0	3.2	3.5	3.7	4.0	4.5	5.0	5.5	6.0	6.6	7.2	7.8	8.4	9.0	9.8	10.3	11.0	11.6	12.2	12.8	13.5	14.1	14.8	15.6	
N 340	1.7	2.2	2.6	2.8	3.1	3.3	3.6	3.8	4.1	4.6	5.1	5.6	6.2	6.7	7.4	8.0	8.6	9.3	9.9	10.6	11.2	11.8	12.4	13.0	13.7	14.4	15.1	15.9	
N 350	1.7	2.3	2.7	2.9	3.3	3.5	3.9	4.1	4.3	4.8	5.4	6.0	6.5	7.1	7.8	8.5	9.1	9.8	10.5	11.1	11.8	12.5	13.3	13.9	14.6	15.4	16.1	16.9	
WAP	2.3	3.0	3.5	3.8	4.2	4.5	4.9	5.2	5.5	6.2	6.8	7.5	8.2	9.2	10.0	10.8	11.6	12.5	13.2	14.1	15.0	15.8	16.6	17.4	18.3	19.4	20.2	21.2	
IMR PB	NR	NR	2.2	2.4	2.6	2.8	3.1	3.2	3.4	3.9	4.3	4.7	5.1	5.6	6.2	6.8	7.2	7.8	8.3	8.8	9.4	10.0	10.5	10.9	11.5	12.0	12.7	13.3	
Win. SuperLite	NR	NR	3.2	3.5	3.8	4.0	4.4	4.7	4.9	5.6	6.2	6.8	7.4	8.2	9.0	9.7	10.4	11.2	12.0	12.7	13.7	14.4	15.1	15.5	16.5	17.5	18.6	19.5	
Win. SuperTarget	NR	NR	2.3	2.5	2.8	3.0	3.3	3.4	3.7	4.1	4.5	5.0	5.4	6.0	6.5	7.1	7.7	8.2	8.8	9.3	9.9	10.4	10.9	11.4	12.1	12.6	13.3	14.0	
Win. SuperField	NR	NR	3.1	3.4	3.8	4.0	4.4	4.6	4.9	5.5	6.1	6.8	7.3	8.2	9.0	9.7	10.5	11.3	12.1	12.8	13.3	14.2	15.0	15.7	16.4	17.3	18.2	19.3	
PowerPistol	NR	2.1	2.7	3.2	3.5	3.8	4.1	4.5	4.7	5.0	5.6	6.2	6.9	7.5	8.3	9.1	9.9	11.4	12.1	12.9	13.7	14.5	15.2	15.9	16.8	17.7	18.6	19.5	

NR: No known recommended load.

WARNING: The powder charge weights shown for individual rotors are to be used for general references only. Lot to lot variations in powder density, temperature, humidity, operating techniques and manufacturing tolerance all introduce variations

Precisioneered™ Dies

Precisioneered™ Dies

At RCBS we have over 50 years of precision Die making under our belt. And the industry's most experienced Die Craftsmen under our roof. These craftsmen, following rigid RCBS specifications, developed over many years, produce more reloading dies, in more different calibers (over 3,300!) than any other reloading die manufacturer.

RCBS Precisioneered® Reloading Dies are for shooters who demand reloads equal to the quality of their guns. Each RCBS Die is made from case hardened steel to outlast a several modern gun barrels. The inside surfaces of all RCBS Precisioneered® Dies are precision-drilled and reamed to the same exacting standards as the finest gun mechanisms.

Full Length Sizer Dies for bottleneck cases have vents to prevent case damage caused by trapped air and for excessive lubricant. Headspace is held to minimum tolerances to avoid changing the case body length during full length sizing.

Each RCBS Die is painstakingly hand-polished, properly hardened and re-polished again. This special RCBS finishing produces a die that will withstand years and years of the abrasive type of wear caused by case sizing.

All RCBS Seater Dies have a built-in roll or taper crimper as appropriate for the particular caliber. To seat bullets without crimping, simply unscrew the die until the crimp ring no longer engages the case mouth.

Large, easy-to-adjust hex lock rings utilize hex head setscrews. Unless otherwise noted, all RCBS Precisioneered® Dies have the standard 7/8"-14 thread. Dies are packaged in stackable, plastic storage boxes specially designed to protect the dies in shipping. Includes loading data label.

RCBS 2-Die Sets Groups A & D

2-Die Sets are for bottleneck type rifle and pistol cases, and consist of a Full Length Sizer Die with Expander-Decapping Unit, and a Seater Die with Bullet Seater Plug.

RCBS Neck Die Sets Groups A & D

Neck Sizer Dies size only the neck of case (not the shoulder or body) just enough to snugly hold the bullet. Neck Die Sets consist of a Neck Sizer Die with Expander-Decapping Unit and a regular Seater Die with Seater Plug. Neck Sizer Dies are also available individually. Available in most calibers. See listings on the following pages.

RCBS Small Base Die Sets Group A

Small Base Sizer Dies are usually required for reloading ammunition to be used in automatic, semi-automatic, pump, slide and some lever-action rifles. These dies size the body of Cases somewhat smaller in diameter and also set the shoulder back slightly more than a full length sizer die to ensure proper functioning in the actions of these rifles. Not recommended for ammunition used in bolt-action rifles. Small Base Set contains Small Base Sizer with Expander-Decapping Unit and regular Seater Die with Seater Plug. Small Base Sizer Dies also available individually. Available in many calibers. See the listing on the following pages.

RCBS 3-Die Sets Groups B, C, E, & F

RCBS pioneered and developed the 3-Die Sets for straight-wall rifle and pistol cases. In the 3-Die Set sizing and expanding (belling) are done in separate dies. The 3-Die Set has a Sizer Die with Decapping Unit, Expander Die for expanding and belling the case mouth and a Seater Die with Bullet Seater Plug(s) for seating and crimping the bullet.

RCBS Tungsten Carbide Die Sets Groups B, C, & E

The Carbide Sizer Die eliminates the need for case lubrication and cases do not need to be cleaned before sizing.

Carbide Die Sets consist of a Carbide Sizer Die with Decapping Unit, Expander Die for expanding and belling the case mouth, plus a Seater Die with Roll or Taper Crimp and Bullet Seater Plug. Carbide Sizer Dies are also available separately. Available in most popular handgun calibers and .30 M-1 Carbine. See die listings for caliber availability.

Note: Due to the length of the 30 M-1 Carbine Carbide insert, every fourth or fifth case should be lightly lubricated to eliminate sticking cases.

Trim Dies

Doubles as a visual case length gauge...Run a case into the Trim Die and if the case sticks out above the top of the die, it's too long. File the case down until it is flush with the top of the die. Then, debur the case mouth with a Deburring Tool.

Precision machined Sizer Die chamber with slightly larger neck to ensure accuracy in gauging case lengths. Headspace is held to minimum tolerances to avoid changing the length of the case. Trim Die case hardened and hand polished. Heat treated to withstand a file bearing against the top surface without damage to die. Cases with an overall length of 1.700" and shorter requires the use of an Extended Shell Holder. See page 30 or the RCBS Special Order Catalog.

Standard 7/8"-14 thread. Packed in convenient plastic storage box.



Trim Die



Reference Chart

Caliber	Die Group	Shell Holder & Shell Plate Number	Primer Plug & Sleeve Size	Rotary Case Trimmer Collet Number*	Case Trimmer Pilot Caliber	Plastic Ammo Box Size	Lube Die
17 Remington	A	10	Small	1	17	SR	1
218 Bee	D	1	Small	2	22	MP	—
22 Hornet	A	12	Small	2	22	MP	—
22K-Hornet	D	12	Small	2	22	MP	—
22 Remington Jet	D	6	Small	3	22	MP	—
22 Savage High-Power	D	2	Large	2	22	MR	3
22-250 (22 Varminter)	A	3	Large	1	22	MR	2
220 Swift	A	11	Large	1	22	MR	3
221 Remington Fire Ball	D	10	Small	1	22	SR	1
222 Remington	A	10	Small	1	22	SR	1
222 Remington Magnum	D	10	Small	1	22	SR	1
223 Remington (5.56mm)	A	10	Small	1	22	SR	1
5.6 x 50mm Rimmed	D	6	Small	2	22	SR	—
240 Weatherby Magnum	D	3	Large	1	24	LR	2
243 Winchester	A	3	Large	1	24	MR	2
6mm PPC	D	32	Small	3	24	MR	1
6mm Remington (244 Remington)	A	3	Large	1	24	MR	2
25 Auto (25 ACP)	E	29 (6)	Small	(4)	(4)	(4)	—
25-06	A	3	Large	1	25	LR	2
25-20 Winchester	D	1	Small	2	25	MP	—
25-35 Winchester	D	2	Large	2	25	MR	3
250 Savage (250-3000 Savage)	A	3	Large	1	25	MR	2
257 Roberts	A	3/11	Large	1	25	MR	2
257 Roberts Improved 40°	D	3/11	Large	1	25	MR	2
257 Weatherby Magnum	A	4	Large	1	25	LR	4
260 Remington	A	3	Large	1	26	MR	2
264 Winchester Magnum	A	4/26	Large	1	26	LR	4
6.5mm-06	D	3	Large	1	26	LR	2
6.5 x 52mm Carcano	D	9	Large	3	26	LR	3
6.5 x 54mm Mannlicher-Schoenmauer	D	9	Large	1	26	LR	—
6.5 x 55mm Swedish Mauser	A	2	Large	1	26	LR	2
6.5 x 57mm Mauser	D	3	Large	1	26	LR	2
6.5 x 68Smm	D	34 (5)	Large (2)	2	26	LR	4
270 Weatherby Magnum	A	4	Large	1	27	LR	4
270 Winchester	A	3	Large	1	27	LR	2
280 Remington (7mm Exp. Rem.)	A	3	Large	1	28	LR	2
284 Winchester	D	3	Large	1	28	MR	4
7mm Bench Rest Remington	D	3	Small	1	28	MR	2
7mm Remington Magnum	A	4/26	Large	1	28	LR	4
7mm Shooting Times Westerner	A	4	Large	1	28	LR	4
7mm Thompson/Center Ugalde	D	10	Small	1	28	SR	1
7mm Weatherby Magnum	A	4	Large	1	28	LR	4
7mm-08 Remington	A	3	Large	1	28	MR	2
7 x 57mm Mauser (7mm Mauser)	A	3/11	Large	1	28	LR	2
7 x 64mm Brenneke	A	3	Large	1	28	LR	2
7 x 65mm Rimmed	D	26	Large	1	28	LR	2
7-30 Waters	A	2	Large	2	28	MR	3
30 M-1 Cabine	C	17	Small	3	30	MP	—
30 Luger (7.65mm Luger)	D	16	Small	2	30	(4)	—
30 Mauser (7.63mm Mauser)	D	16	Small	2	30	(4)	—
30 Remington	D	19	Large	2	30	MR	3
30-06 Springfield	A	3	Large	1	30	LR	2
30-30 Winchester	A	2	Large	2	30	MR	3
30-338 Winchester Magnum	D	4	Large	1	30	LR	4
30-378 Weatherby Magnum	A	14 (5)	Large	4	30	(4)	—
30-40 Krag	A	7	Large	3	30	LR	—
300 H&H Magnum	D	4	Large	1	30	LR	4
300 Remington Ultra Magnum	A	38/4	Large	1	30	(4)	—
300 Savage	A	3	Large	1	30	MR	2
300 Weatherby Magnum	A	4	Large	1	30	LR	4
300 Winchester Magnum	A	4/26	Large	1	30	LR	4
303 British	A	7	Large	1	31	SR	—
307 Winchester	A	2	Large	2	30	MR	3
308 Norma Magnum	D	4	Large	1	30	LR	4
308 Winchester	A	3	Large	1	30	MR	2
7.5mm x 54 French MAS	D	2	Large	1	30	LR	2

Caliber	Die Group	Shell Holder & Shell Plate Number	Primer Plug & Sleeve Size	Rotary Case Trimmer Collet Number*	Case Trimmer Pilot Caliber	Plastic Ammo Box Size	Lube Die
7.5mm x 55 Schmidt-Rubin	D	2	Large	2	30	LR	—
7.62 x 39mm .308/.311	A	32	Large	3	30/31	MR	3
7.62 x 54Rmm Russian .308/.311	A	13 (5)	Large	4	30	LR	—
7.65 x 53mm Belgian Mauser	D	3	Large	1	31	LR	2
7.7 x 58mm Japanese Arisaka	D	3/2	Large	1	31	LR	2
32 Automatic (7.65mm Auto)	B	17	Small	1	31	(4)	—
32 H&R Magnum	B	23	Small	1	31	(4)	—
32 Smith & Wesson Long	B	23	Small	1	31	(4)	—
32 Winchester Special	D	2	Large	2	32	MR	3
32-20 Winchester	B	1	Small	2	31	MP	—
32-40 Winchester	D	2	Large	2	32	MR	3
8mm Lebel French Revolver	E	1	Small	2	32	MP	—
8mm Remington Magnum	D	4	Large	1	32	LR	4
8mm-06	D	3	Large	1	32	LR	2
8 x 57mm Mauser (8mm Mauser)	A	3	Large	1	32	LR	2
8 x 68Smm Magnum	D	34 (5)	Large (2)	2	32	LR	—
338 Lapua	D	14/37(7)	Large	4	33	(4)	—
338 Winchester Magnum	A	4	Large	1	33	LR	4
338-06	D	3	Large	1	33	LR	2
338-378 Weatherby Magnum	D	14	Large	4	33	(4)	—
340 Weatherby Magnum	D	4	Large	1	33	LR	4
348 Winchester	A	5 (5)	Large	4	34	(4)	—
35 Remington	A	9	Large	1	35	MR	3
35 Whelen	A	3	Large	1	35	LR	2
350 Remington Magnum	D	4	Large	1	35	MR	4
356 Winchester	D	2	Large	2	35	MR	2
357 Magnum	B	6	Small	3	35	MP	—
357 Remington maxmium	B	6	Small	3	35	SR	—
357 SIG	A	27	Small	3	35	LP	3
358 Winchester	D	3	Large	1	35	MR	2
9mm Luger	B	16	Small	2	35	(4)	—
9mm Makarov	E	16	Small	2	35	(4)	—
9 x 21mm	E	16	Small	2	35	(4)	—
9 x 23mm Winchester	B	16	Small	2	35	MP	—
9.3 x 62mm Mauser	D	3	(2)	1	36	LR	2
9.3 x 74Rmm	D	4	Large	1	36	LR	—
375 H&H Magnum	A	4	Large	1	37	LR	4
375 Winchester	F	2	Large	2	37	MR	3
378 Weatherby Magnum	D	14 (5)	Large	4	37	(4)	—
38 Colt Super Auto	E	39	Small	2	35	MP	—
38 Smith & Wesson	E	6	Small	3	35	(4)	—
38 Special	B	6	Small	3	35	MP	—
380 Automatic (ACP)	B	10	Small	1	35	(4)	—
38-40 Winchester	E	35 (5)	Large	1	40	LP	—
38-55 Winchester & Ballard	F	2	Large	2	37	MR	3
40 S&W	B	27	Small	3	40	LP	—
40-65 Shiloh Sharps-408"	F	14(5)	Large	4	41	(4)	4
400 CorBon	A	3	Large	1	40	LP	2
405 Winchester	C	24	Large	3	40	(4)	3
10mm Auto	B	27	Large	3	40	LP	—
41 Magnum	B	30	Large	2	41	LP	4
416 Remington Magnum	D	4	Large	1	416	LR	—
416 Rigby	D	37 (5)	Large	4	416	(4)	—
44 Magnum	B	18	Large	2	44	LP	—
44 Special	B	18	Large	2	44	LP	—
444 Marlin	C	28	Large	1	44	LR	—
44-40 Winchester	B	35 (5)	Large	1	44	LP	—
45 Automatic (45 ACP)	B	3	Large	1	45	LP	2
45 Colt	B	20	Large	1	45	LP	—
45-70 U.S. Government	C	14 (5)	Large	4	45-R	(4)	4
454 Casull	B	20	Small	1	45	(4)	—
458 Winchester Magnum	C	4	Large	1	45-R	LR	4
460 Weatherby Magnum	D	14 (5)	Large	4	45-R	(4)	—
475 Linebaugh 1.400"	B	40(5)	Large	1	475	(4)	—
50 Action Express	B	33 (5)	Large	1	50**	(4)	—
50-70 U.S. Government	F	31 (5)	Large	(3)	(3)	(4)	—

IMPORTANT: Dies listed under Groups A, B, C, D, E and F are Standard Dies. If the caliber of dies you require is not listed, it can be special ordered. RCBS Shell Holder numbers do not correspond to those of other manufacturers. When two Shell Holder numbers are listed, the most popular is shown first. It may be necessary to use the alternate, depending on the manufacturer and/or lot of cases being used. The numbers in () in the table indicate the following: (1) Order Shell Holder by caliber. (2) Cases may be Berdan primed. Depriming and priming must be done by hand. If cases were formed from cases having boxer-type primer, use the appropriate Shell Holder for the caliber. (3) Special Rotary Case Trimmer Collet and/or Pilot required-write for information. (4) Not available. (5) Auto 4x4 Shell Plate not available. (6) Auto 4x4 and Five-Station Shell Plates not available. (7) Use #14 for Lapua brass, #37 for Norma brass. The letter codes in the Plastic Ammo Box Size column indicate the following: SR = Small Rifle, MR = Medium Rifle, LR = Large Rifle, MP = Medium Pistol, LP = Large Pistol. ** Special order only. * Used only with Rotary Case Trimmer and Rotary Case Trimmer-2.

Reloading Dies

Group A	Full Length Die Set \$29.95	Full Length Size Die \$24.95	Neck Die Set \$31.95	Neck Sizer Die \$25.95 \$31.95*	Small Base Die Set \$31.95 \$45.95*	Small Base Sizer Die \$25.95 \$31.95*	Seater Die \$20.95	Exp-Decap Unit \$5.95	Trim Die \$20.95 \$27.95*
17 Remington	17201	17229	17202	17230	—	—	17238	09882	17265*
22 Hornet	10201	10229	10202*	10230	—	—	10238	09802	10265*
22-250 (22 Varminter)	10601	10629	10602	10630	10603*	10631*	10638	09802	10665
220 Swift	10701	10729	10702	10730	—	—	10738	09802	10765
222 Remington	10901	10929	10902	10930	—	—	10938	09802	10965
223 Remington (5.56mm)	11101	11129	11102	11130	11103	11131	11138	09802	11165
243 Winchester	11401	11429	11402	11430	11403	11431	11438	09805	11465
6mm Remington (244 Remington)	11501	11529	11502	11530	11503*	11531*	11538	09805	11565
25-06	12001	12029	12002	12030	—	—	12038	09806	12065
250 Savage (250-3000 Savage)	12201	12229	—	—	+	+	12238	09806	12265*
257 Roberts	12501	12529	12502*	12530*	—	—	12538	09806	12565*
257 Weatherby Magnum	12601	12629	12602*	12630*	—	—	12638	09806	12665*
260 Remington	12801	12829	12802*	12830*	—	—	12838	09807	12865*
264 Winchester Magnum	12701	12729	12702*	12730*	—	—	12738	09807	12765*
6.5 x 55mm Swedish Mauser	13201	13229	13202	13230	—	—	13238	09807	13265*
270 Weatherby Magnum	13401	13429	13402*	13430*	—	—	13438	09808	13465*
270 Winchester	13501	13529	13502	13530	13503	13531	13538	09808	13565
280 Remington (7mm Exp. Rem.)	14001	14029	14002*	14030*	14003*	14031*	14038	09809	14065*
7mm Remington Magnum	13601	13629	13602	13630	13603*	13631*	13638	09809	13665
7mm Shooting Times Westerner	26601	26629	26602*	26630*	—	—	26638	09809	26665*
7mm Weatherby Magnum	13701	13729	13702*	13730*	—	—	13738	09809	13765*
7mm-08 Remington	13901	13929	13902	13930	—	—	13938	09809	13965*
7 x 57mm Mauser (7mm Mauser)	13801	13829	13802	13830*	—	—	13838	09809	13865
7 x 64mm Brenneke	34001	34029	34002*	34030*	—	—	34038	09809	34065*
7-30 Waters	34801	34829	34802*	34830*	—	—	34838	09809	34865*
7.62 x 54Rmm Russian .308/.311	29001	29029	29002*	29030*	—	—	29038	09812***	29065*
7.62 x 39mm-308/.311	35001	35029	—	—	—	—	35038	09814**	35065*
30-06 Springfield	14801	14829	14802	14830	14803	14831	14838	09812	14865
30-30 Winchester	14601	14629	14602*	14630*	—	—	14638	09812	14665
30-378 Weatherby Magnum	29501	29529	29502	29530	—	—	29538	09812	29565*
30-40 Krag	14701	14729	—	—	—	—	14738	09812	14765*
300 Remington Ultra Mag	17601	17629	17602*	17630*	—	—	17638	09812	17665*
300 Savage	15101	15129	—	—	15103*	15131*	15138	09812	15165*
300 Weatherby Magnum	15201	15229	15202	15230	—	—	15238	09812	15265*
300 Winchester Magnum	15301	15329	15302	15330	15303	15331	15338	09812	15365
303 British	15401	15429	15402	15430	—	—	15438	09814	15465*
308 Winchester/307 Winchester	15501	15529	15502	15530	15503	15531	15538	09812	15565
8 x 57mm Mauser (8mm Mauser)	15901	15929	15902	15930	—	—	15938	09817	15965
338 Winchester Magnum	16301	16329	16302	16330	16303*	16331*	16338	09818	16365*
348 Winchester	33601	33629	—	—	—	—	33638	09819	33665*
35 Remington	16501	16529	—	—	+	+	16538	09820	16565*
35 Whelen	30701	30729	—	—	—	—	30738	09823	30765*
357 SIG	23101	23129	—	—	—	—	23138	09834	23165*
358 Winchester/.356 Winchester	32701	32729	—	—	+	+	32738	09823	32765*
375 Holland & Holland Magnum	16901	16929	16902*	16930*	—	—	16938	09822	16965*
400 CorBon	17501	17529	—	—	—	—	17538	09835	17565*

*May not be available from stock. A .30 caliber expander ball is also included with the die set and sizer die. *** A .310 caliber expander ball is also included with the die set and sizer die. *See the RCBS Special Catalog for this item

Group B	3-Die Carbide Set Roll Crimp \$41.95	3-Die Carbide Set Taper Crimp \$41.95	3-Die Set Roll Crimp \$30.95	3-Die Set Taper Crimp \$30.95	Carbide Sizer Die \$30.95	Sizer Die \$17.95	Expander Die \$12.95	Roll Crimp Seater Die \$16.95	Taper Crimp Seater Die \$16.95	Decap Unit \$5.95	Trim Die \$20.95 \$27.95*
32 Automatic (RN) ¹	—	20015	—	—	20037	20033	20053	20042	20062	09622	20065*
32 S&W Long/32 H&R Mag (RN-SWC) ²	21412	21415	—	—	21437	21433	21453	21442	21462	09622	20165*/21365*
32-20 Winchester (RN)	—	—	18105	—	—	18132	18153	18139	—	09622	18165*
357 Magnum/38 Special/357 Rem Maxi (RN-WC)	18212	18215	—	—	18237	18332	18353	18342	18262	09622	18265/18365
9mm Luger (RN-TMJ)	—	20515	—	—	20537	20533	20552	20538	20562	09622	20565*
9 x 23mm Winchester	—	23415	—	—	23437	—	23453	—	23462	09622	23465*
380 Automatic Pistol (RN)	—	20415	—	—	20437	20433	20449	20438	20462	09622	20465*
40 S&W/10mm Auto (SWC)	—	22115	—	—	22137	—	22153	—	22162	09622	22165*/21665*
41 Magnum (RN-SWC)	—	—	18508	—	18537	18532	18553	18542	—	09622	18565*
44 Magnum/44 Special (RN-SWC)	18612	—	18608	—	18637	18732	18753	18742	18662	09622	18665/18765*
44-40 Winchester (44 Win) (RN) ³	—	—	18805	—	—	18832	18853	18839	—	09622	18865*
44-40 Winchester (RN) Jacketed ⁴	—	—	18806	—	—	18832	18853	18840	—	09622	18865*
45 Automatic (45 ACP) (RN-SWC)	—	18915	—	—	18937	18932	18953	18942	18962	09622	18965
45 Colt (RN-SWC)	19112	—	19108	—	19137	19132	19153	19142	—	09622	19165*
454 Casull (SWC)	23212	—	—	—	23237	—	23253	23242	—	09622	23265*
475 Linebaugh (1.400")	—	—	23508	—	—	23532	23553	23538	—	09622	23565*
50 Action Express (SWC)	—	—	—	22210	—	22232	22253	—	22262	09622	22265*

*May not be available from stock. ¹: For use with .311" bullets. ²: For use with .314" bullets. ³: Regular Seater Die for all lead and jacketed bullets from Hornady, Sierra and Speer. ⁴: Jacketed Seater Die for Remington bullets only.



Reloading Dies

Group C	3-Die Carbide Set Taper Crimp \$58.95	3-Die Set Roll Crimp \$38.95	3-Die Set Taper Crimp \$38.95	Carbide Sizer Die \$44.95	Sizer Die \$20.95	Expander Die \$14.95	Roll Crimp Seater Die \$18.95	Taper Crimp Seater Die \$18.95	Decap Unit \$5.95	Trim Die \$27.95*
30 M1 Carbine (RN)	18015	—	18010	18037	18032	18053	—	18062	09622	18065*
405 Winchester	—	23608	—	—	23633	23658	23638	—	09619	23665*
444 Marlin	—	20704	—	—	20733	20758	20738	—	09619	20765*
45-70 U.S. Government	—	20904	—	—	20933	20955	20938	—	09619	20965*
458 Winchester Magnum	—	20804	—	—	20833	20858	20838	—	09619	20865*

* May not be available from stock.

Group D	Full Length Die Set \$51.95	Full Length Sizer Die \$36.95	Neck Die Set \$59.95	Neck Sizer Die \$42.95	Seater Die \$28.95	Exp-Decap Unit \$5.95	Trim Die \$37.95
218 Bee	10001	10029	10002*	10030*	10038	09802	10065*
22 K-Hornet	26201	26229	26202*	26230*	26238	09802	26265*
22 Remington Jet	10401	10429	10402*	10430*	10438	09800	10465*
22 Savage High-Power	33801	33829	33802*	33830*	33838	09803	33865*
221 Remington Fire Ball	10801	10829	10802*	10830*	10838	09802	10865*
222 Remington Magnum	11001	11029	11002*	11030*	11038	09802	11065*
5.6 x 50mm Rimmed	26301	26329	26302*	26330*	26338	09802	26365*
240 Weatherby Magnum	33201	33229	33202*	33230*	33238	09805	33265*
6mm PPC	22601	22629	22602*	22630*	22638	09837	22665*
257 Roberts Improved (40°)	32201	32229	32202*	32230*	32238	09806	32265*
25-20 Winchester	11801	11829	11802*	11830*	11838	09806	11865*
25-35 Winchester	12101	12129	12102*	12130*	12138	09806	12165*
6.5mm-06	27801	27829	27802*	27830*	27838	09807	27865*
6.5 x 52mm Carcano	27601	27629	27602*	27630*	27638	09807	27665*
6.5 x 54mm Mannlicher-Schoenauer	27701	27729	27702*	27730*	27738	09807	27765*
6.5 x 57mm Mauser	32801	32829	32802*	32830*	32838	09807	32865*
6.5 x 68Smm	27901	27929	27902*	27930*	27938	09707	27965*
7mm Bench Rest Remington	34101	34129	34102*	34130*	34138	09809	34165*
7mm Thompson/Center Ugalde	34201	34229	34202*	34230*	34238	09811	34265*
7 x 65mm Rimmed	26701	26729	26702*	26730*	26738	09809	26765*
284 Winchester**	14101	14129	14102*	14130*	14138	09809	14165*
7.5x 54mm French MAS	29101	29129	29102*	29130*	29138	09832	29165*
7.5 x 55mm Schmidt-Rubin (1911)	33501	33529	33502*	33530*	33538	09812	33565*
7.65 x 53mm Mauser (Belgian)	14301	14329	14302*	14330*	14338	09814	14365*
7.7 x 58mm Japanese-Arisaka	14401	14429	14402*	14430*	14438	09814	14465*
30 Luger (7.65mm Luger)	25001	25029	25002*	25030*	25038	09813	25065*
30 Mauser (7.63mm Mauser)	25101	25129	25102*	25130*	25138	09813	25165*
30 Remington	29201	29229	29202*	29230*	29238	09812	29265*
30-338 Winchester Magnum	29401	29429	29402*	29430*	29438	09812	29465*
300 Holland & Holland Magnum	15001	15029	15002*	15030*	15038	09812	15065*
308 Norma Magnum	15601	15629	15602*	15630*	15638	09812	15665*
32 Winchester Special	15701	15729	—	—	15738	09816	15765*
32-40 Winchester	32501	32529	32502*	32530*	32538	09816	32565*
8mm Remington Magnum	16001	16029	16002*	16030*	16038	09817	16065*
8mm-06	32601	32629	32602*	32630*	32638	09817	32665*
8 x 68Smm Magnum	34401	34429	34402*	34430*	34438	09817	34465*
38 Lapua (.416 Rigby case)	16601	16629	16602*	16630*	16638	09818	16665*
338-06	16701	16729	16702*	16730*	16738	09828	16765*
338-378 Weatherby Magnum	16801	16829	16802*	16830*	16838	09818	16865*
340 Weatherby Magnum	30601	30629	30602*	30630*	30638	09818	30665*
350 Remington Magnum	33701	33729	33702*	33730*	33738	09820	33765*
358 Winchester/.356 Winchester	32701	32729	—	—	32738	09823	32765*
9.3 x 62mm Mauser	34501	34529	34502*	34530*	34538	09821	34565*
9.3 x 74mm Rimmed	34601	34629	34602*	34630*	34638	09821	34665*
378 Weatherby Magnum	33001	33029	33002*	33030*	33038	09822	33065*
416 Remington Magnum	22701	22729	22702*	22730*	22738	09827	22765*
416 Rigby	22801	22829	22802*	22830*	22838	09825	22865*
460 Weatherby Magnum	33101	33129	33102*	33130*	33138	09826	33165*

* May not be available from stock. ** A Small Base Die Set and a Small Base Sizer Die are also available for this caliber. See RCBS Special Order Catalog.

Replacement Parts

Expander-Decapping Rods, Decapping Rods, Expander Balls and Decapping Pin Holders are no longer available separately. If any of these fail, order a replacement Expander-Decapping Unit or Decapping Unit as shown in the tables.

With the exceptions listed at right, all new RCBS "Precision" and Reloader Special Dies use a #90164 Headed Decapping Pin. Decapping Pins sold in packs of 5.

Replacement Parts	Decapping Pin Number \$1.95
.22 PPC	09608
6mm PPC	09608
7mm Thompson/Center Ugalde	09609
.35 Whelen	09609
.358 Winchester/.356 Winchester	09609
.416 Remington Magnum	09609

Important: Expander-Decapping Units, Decapping Units and all Decapping Pins are available through RCBS Distributors and Dealers. All other replacement parts should be ordered from RCBS Customer Service.

Alternate Seater Plugs (Special Application)

These through-the-top seater plugs (1/2" - 20 thread) are available separately and manufactured to fit bullets shown in the chart below. They are not furnished with the die sets or seater dies. Seater plugs with 1/4" - 28 thread design, are for use with older RCBS dies and can be made on a special order basis. Call or write RCBS for information.

Alternate Seater Plugs \$4.95

Alternate Seater Plugs	Part #
25 Cal. 35 gr. Gold Dot	90071
32 Cal. Wadcutter	90014
32 Cal. 60 gr. Gold Dot	90072
357 SIG 125 gr. Gold Dot	90073
38 Cal. 125 gr. Gold Dot	90065
38 Cal. 158 gr. Gold Dot	90066
9mm Cal. 90 gr. Gold Dot	90060
9mm Cal. 115 gr. Gold Dot	90061
9mm Cal. 124 gr. Gold Dot	90062
9mm Cal. 147 gr. Gold Dot	90063
9mm Makarov 95 gr. Conical	90016
9mm Makarov 90 gr. Gold Dot	90064
40/10mm 155 gr. Gold Dot	90067
40/10mm 165 gr. Gold Dot	90074
40/10mm 180 gr. Gold Dot	90068
10mm Round Nose	90039
40-Cal 400 Black Powder	90042
44 Cal. 240 gr. Silhouette	90031
44 Cal. 270 gr. Gold Dot	90075
45 Cal. 185 gr. Gold Dot	90069
45 Cal. 230 gr. Gold Dot	90070

Replacement Pins

Regular Decapping Pins for older RCBS Sizer Dies remain available. Use the chart below to order replacements. Decapping Pins sold in packs of 5.

Replacement Pins	Decapping Pin Number \$1.95
.22 thru .25	09608
6.5mm thru .45	09609



Group E	3-Die Carbide Taper Crimp Set \$67.95	3-Die Set \$56.95	3-Die Set Taper Crimp \$56.95	Carbide Sizer Die \$44.95	Sizer Die \$33.95	Expander Die \$19.95	Seater Die \$26.95	Taper Crimp Seater \$26.95	Decap Unit \$5.95	Trim Die \$37.95
25 Automatic (25 ACP) (RN)	21015	—	—	21037	21033	21049	21038	21062	09621	21065*
8mm Lebel French Revolver	—	21504	—	—	21532	21553	21538	—	09622	21565*
9mm Makarov (RN-SWC)	23015	—	—	23037	—	23053	—	23062	09622	23065*
9 x 21mm (.356 TSW) (RN-TMJ)	22315	—	—	22337	—	20552	—	22362	09622	22365*
38 Colt Super Automatic (RN)	20215	—	—	20237	20233	20252	20238	20262	09622	20265*
38 Smith & Wesson (RN)	—	20304	—	—	20333	20352	20338	—	09622	20365*
38-40 Winchester (RN) ¹	—	35605	—	—	35632	35653	35639	—	09622	35665*

* May not be available from stock. ¹ For use with lead bullets only.

Group F	3-Die Set \$65.95	Sizer Die \$45.95	Expander Die \$23.95	Seater Die \$29.95	Decap Unit \$5.95	Trim Die \$37.95
375 Winchester	20633	20658	20638	—	09619	20665*
38-55 Winchester & Ballard	36504	36533	36555	36538	09619	36565*
40-65 Shiloh-Sharps .408" Bore	23304	23333	23358	23338	09619	23365*
50-70 U.S. Government	36804	36833	36861	36838	09619	36865*

* May not be available from stock.

X Die Chart	X-FL Sizer Die \$35.95	X-FL Die Set \$41.95	X-Mandrel Assembly \$7.95
.22 Hornet	38309	38312	38314
.22-250 Varminter	37009	37112	37114
.220 Swift	38809	38812	38814
.222 Remington	37209	37012	37014
.223 Remington	37109	37212	37214
.223 Remington Small Base	38859*	38862*	37214
.243 Winchester	37309	37312	37314
.25-06	38959	39962	38964
.260 Remington	39009	39012	39014
6.5mmx55 Swedish Mauser	38409	38412	38414
.270 Winchester	37509	37512	37514
.280 Remington	39059	39062	39064
7mm Remington Magnum	37609	37612	37614
7mm Shooting Times Westerner	39109	39112	39114
7mm-08 Remington	37409	37412	37414
.30-06 Springfield	37709	37712	37714
.30-06 Springfield Small Base	39159*	39162*	37714
.30-30 Winchester	37909	37912	37914
.300 Weatherby Magnum	39209	39212	39214
.300 Winchester Magnum	38909	38912	38914
.303 British	39359	39362	39364
.308 Winchester	37809	37812	37814
.308 Winchester Small Base	39259*	39262*	37814
8mmx57 Mauser (8mm Mauser)	38709	38712	38714
.338 Winchester Magnum	39309	39312	39314

*For automatic, semi-automatic, pump, slide and some lever-action rifles only.

X-Dies

The biggest advance in Reloading Die design of the decade! The X-Sizer Die eliminates the need for repeated trimming after an initial trim is done to standardize the case. The die does not shorten the length of the case. But as the case grows, the mandrel will reduce the growth rate. This is a result of the case mouth contacting the mandrel during sizing. Cases repeatedly sized in the X-Die will initially grow a few thousandths of an inch and then stabilize below the maximum case length. Using the X-Die eliminates the need to trim after each shot.

X-Dies are available in sets containing an X-Sizer Die with mandrel-decapping assembly and standard seater die with bullet seater plug. The X-Sizer Die is also available separately. Standard 7/8-14 thread. See list at left for calibers currently available. Look for many more new calibers coming soon!



.50 BMG Dies

Big boys toys! The dies are precision machined by the same craftsmen that produce our Precisioneered® Reloading Dies. The Full Length Sizer Die is drilled and reamed to the dimensions developed over the years. Then each die is hand polished, heat treated and then repolished. These massive dies are designed for use with the AmmoMaster Single Stage Press with the .50 BMG Conversion Kit installed. All Dies listed here are manufactured with 1-1/2"-12 thread. Full Length Die Set includes Full Length Sizer Die with Expander-Decapping Unit and Seater Die with Bullet Seater Plug. Trim Die is case hardened to prevent damage to the Die when filing cases to length. Neck Sizer Die sizes only the neck, not the shoulder and body.

Note: .50 BMG Dies with the 1-3/8"-12 thread for use with the RCBS Big Max Press are listed in the RCBS Special Order Catalog.

30001	.50 BMG Full Length Die Set	\$249.95
30030	.50 BMG Neck Sizer Die	\$152.95
30065	.50 BMG Trim Die	\$122.95



RCBS Cowboy Dies Cowboy Action Shooting

Cowboy Action Shooting is just about the fastest growing shooting sport around. Not only are the usual competition traits of speed and accuracy required, but the shooter must recreate the spirit of the 1880's. Guns, ammo and costumes must fit the period.

Jacketed bullets aren't permitted by Cowboy Action Shooting rules. Making ammo that fits the Old West image means loading lead bullets. It also means that the bullets must be designed to work properly in lever-action rifles and single-action revolvers. Loading dies must be optimized for lead bullets. That's where the new RCBS Cowboy Dies and Bullet Moulds come in.

Our Cowboy Dies are built to slightly different dimensions than our

regular dies to allow optimum sizing, expanding, seating and crimping needed to load great lead bullet ammo. In keeping with the spirit of the game, Cowboy dies even look different.

Instead of the satin steel finish on other

RCBS dies, our Cowboy Dies go through a heat treatment that gives a more authentic appearance. Handsome brass lock rings and packaging reflecting the period, complete the picture. New Cowboy Moulds produce bullets that are profiled to give smooth feeding and follow

the design of a century ago. Beveled crimping grooves set the proper cartridge length and improve consistency, and generous lube grooves hold enough lubricant even for black powder loads. Whether you're a serious cowboy competitor or just having fun, RCBS Cowboy products will load the ammo you need.



RCBS Cowboy Dies & Parts

Caliber	3-Die Full Length Set \$46.95	3-Die Roll Crimp Set \$46.95	3-Die Carbide Roll Crimp Set \$50.95	Decap Unit \$5.95	Decap Pin \$1.95
.25-20 Winchester	11850	—	—	09628	90164
.30-30 Winchester	14650	—	—	09628	90164
.32 S&W Long/.32 S&W	—	—	21451	09628	90164
.32 Winchester Special	15750	—	—	09628	90164
.32-20 Winchester	—	18151	—	09628	90164
.32-40 WCF	32550	—	—	09628	90164
.357 Magnum/.38 Spec.	—	—	18251	09628	90164
.38 S & W	—	20351	—	09628	90164
.38-40 WCF	—	36651	—	09628	90164
.38-55 Winchester	—	36551	—	09628	09628
.40-65 Winchester-410"	—	36651	—	09628	90164
.44 S&W Russian/.44 Spec.	—	—	18651	09628	90164
.44-40 WCF	—	18851	—	09628	90164
.45 S&W Schofield/.45 Colt	—	—	19151	09628	90164
.45-70 U.S. Gov't	—	20951	—	09628	90164

New!

New!

Check it Out! RCBS Cowboy Dies...

- Designed for use with lever-action rifles and single-action revolvers
- Brass lock rings and heat treatment give a historic look
- Made to proper dimensions for RCBS Lead Bullets
- Designed for the soft lead bullet shooter
- See RCBS Cowboy Molds on page 35

Reloader Special Dies

Our Reloader Special dies feature the essentials needed for loading ammunition that exceeds factory specifications. They're made with one-piece reamers and hardened for a lifetime of use. The result: superior accuracy and performance guaranteed for life. Even better—they are affordably priced.



Check it Out! Reloader Special Dies...

- Non-slip, separate collet holds expander decapping pin in place, perfectly centered
- Wrench flats / body knurling for easy adjustments.
- Steel hex lock rings with set-screws

Reloader Special Die Chart

Caliber	RS FL Die Set \$19.95	Decapping Pin \$1.95
22-250 (22 Varminter)	10641	90164
222 Remington	10941	90164
223 Remington	11141	90164
243 Winchester	11441	90164
6.5 x 55mm Swedish Mauser	13241	90164
270 Winchester	13541	90164
7mm Remington Magnum	13641	90164
7.62 x 39mm/.311	35041	90164
30-30 Winchester	14641	90164
30-06 Springfield	14841	90164
300 Winchester Magnum	15341	90164
303 British	15441	90164
308 Winchester	15541	90164
8 x 57mm Mauser	15941	90164

Competition Rifle Dies

These dies aren't for everybody. They go above and beyond our Precision Dies. If you're a competitive marksman measuring success in fractions of a millimeter, RCBS Competition dies are for you.



Check it Out! Competition Rifle Two Die Sets...

- Full-length sizer with a raised expander ball allowing extra leverage for smooth, effortless neck expansion
- Maximum concentricity between die neck and body
- Seater die with micrometer for super accurate bullet seating head depth in increments of 0.001".
- Bullet inserts through a side window instead of bottom of die
- Special bullet-seating guide ensures correct bullet alignment before and after seating.
- Extended shell holder for shorter cartridges
- Black oxide finish



Shotshell Dies

RCBS precision isn't limited to metallic cartridge reloading; our shotshell die sets are equal in every way to our metallic reloading dies. They're fully compatible with Rock Chucker, Reloader Special 3 and 5 and AmmoMaster Single presses — just remove their top bushing.

Shotshell Die Kits:	\$69.95
99004 10 Gauge	
99000 12 Gauge	
99001 16 Gauge	
99002 20 Gauge	

Check it Out! RCBS Shotshell Dies...

- Designed for modern compression formed plastic hulls with appropriate plastic wad column
- Use on "high brass" hulls with up to 3" magnum loads
- Die set includes shot measure, shell holder, and case crimper (6 and 8 point crimp)
- Perfect for bird hunters or clay shooters who don't want to buy a separate shotshell press

Any Way You Like It— RCBS Custom Dies...

We make dies for just about anything you can think of. But if something you need isn't listed here, don't panic. Call our Customer Service Department and ask for our Special Order Catalog. We probably have the tooling to make it. A 17 Bee? Got it. A 577-500 Nitro Express? No problem. We have over 3,100 custom calibers. If we don't have it, we'll make it for you. For a quote, send three fired cases (or a cast of the gun chamber) plus three bullets to RCBS Customer Service, 605 Oro Dam Blvd., Oroville, CA 95965. Pack everything carefully, and be sure to specify what type of die you want.

For more information, call 1-800-533-5000 between 6:30 AM and 4:00 PM Pacific time, Monday through Friday, or visit us at www.rcbs.com.

Competition Dies

Caliber	Competition Full Length Die Set \$89.95	Competition Full Length Sizer Die \$34.95	Competition Seater Die \$58.95	Competition Extended Shell Holder \$9.95	Decapping Pin \$1.95	Competition Seater Plug Assembly \$7.95	Competition Bullet Guide \$5.95
22 Hornet	38301	38329	38338†	38262	09608	38151	38202
222 Remington	37001	37029	37038†	38260	09608	38151	38202
223 Remington	37201	37229	37238†	38260	09608	38151	38202
22-250 (22 Varminter)	37101	37129	37138†	38253	09608	38151	38202
243 Winchester	37301	37329	37338†	38253	09608	38152	38205
6.5 x 55mm Swedish Mauser	38401	38429	38438†	38252	09609	38154	38207
270 Winchester	37501	37529	37538	—	09609	38155	38208
7mm-08 Remington	37401	37429	37438†	38253	09609	38156	38209
7mm Remington Magnum	37601	37629	37638	—	09609	38156	38209
7 x 64mm Brenneke	38501	38529	38538	—	09609	38156	38209
7.5mm x 55mm Schmidt-Rubin	38601	38629	38638	—	09609	38157	38212
30-06 Springfield	37701	37729	37738	—	09609	38157	38212
308 Winchester	37801	37829	37838†	38253	09609	38157	38212
8 x 57mm Mauser	38701	38729	38738	—	09609	38159	38214

†Competition extended shell holder included.



Shell Holder Chart

09201	Number 1:	300 Weatherby Magnum	09217	Number 17:	
218 Bee		300 Winchester Magnum [3]	30 M1 Carbine		
25-20 Winchester		308 Norma Magnum	32 Auto (7.65mm Automatic)		
32-20 Winchester		8mm Remington Magnum	09218	Number 18:	
8mm Lebel French Revolver		338 Winchester Magnum	44 Magnum		
09202	Number 2:	340 Weatherby Magnum	44 Special		
22 Savage High Power		350 Remington Magnum	09219	Number 19:	
25-35 Winchester		9.3mm x 74 Rimmed	30 Remington		
6.5mm x 55 Swedish Mauser		375 Holland & Holland Magnum	09220	Number 20:	
7-30 Waters		416 Remington Magnum	45 Colt		
307 Winchester		458 Winchester Magnum	454 Casull		
7.5mmx54 French MAS		09205	Number 5:	Number 21:	
30-30 Winchester		348 Winchester	303 Savage		
7.5mm x 55 Schmidt-Rubin		09206	Number 6:	Number 22:	
7.7mm x 58 Japanese Arisaka		22 Remington Jet	11mm Mauser		
32 Winchester Special		5.6mm x 50 Rimmed	43 Spanish		
32-40 Winchester		357 Magnum	09223	Number 23:	
356 Winchester		357 Remington Maximum	32 Harrington & Richardson Mag		
375 Winchester		38 Smith & Wesson	09224	Number 24:	
38-55 Winchester & Ballard		38 Special	405 Winchester		
09203	Number 3:	09207	Number 7:	09225	Number 25:
22-250 (22 Varminter)		30-40 Krag	8mm Nambu		
240 Weatherby Magnum		303 British	09226	Number 26:	
243 Winchester		09208	Number 8:	7mm x 65 Rimmed	
6mm Remington (244 Remington)		45 Auto Rim	09227	Number 27:	
25-06		09209	Number 9:	357 SIG	
250 Savage (250-3000 Savage)		6.5mm x 52 Carcano	40 S & W		
257 Roberts		6.5mm x 54 Mannlicher-Schoenauer	10mm Auto		
257 Roberts Improved (40°) [1]		35 Remington	09228	Number 28:	
260 Remington		09210	Number 10:	444 Marlin	
6.5mm-06		17 Remington	09229	Number 29:	
6.5mmx57		221 Remington Fire Ball	25 Automatic (25 ACP)		
270 Winchester		222 Remington	09230	Number 30:	
280 Remington (7mm Exp. Rem.)		222 Remington Magnum	41 Magnum		
284 Winchester		223 Remington (5.56mm)	09231	Number 31:	
7mm Bench Rest Remington		7mm Thompson/Center Ugalde	50-70 U.S. Government		
7mm-08 Remington		380 Auto Pistol	09232	Number 32:	
7mm x 57 Mauser (7mm Mauser)		09211	Number 11:	7.62mm x 39	
7mm x 64 Brenneke		220 Swift	6mm PPC		
30-06 Springfield		09212	Number 12:	09233	Number 33:
300 Savage		22 Hornet	50 Action Express		
308 Winchester		22 K-Hornet	09234	Number 34:	
7.65mm x 53 Mauser (Belgian)			6.5mm x 68S		
8mm-06		7.62mm x 54R Russian	8mm x 68S Magnum		
8mm x 57 Mauser (8mm Mauser)		09214	Number 14:	99235	Number 35:
.336-06		30-378 Weatherby Magnum	38-40 Winchester		
35 Whelen		.338-378 Weatherby Magnum	44-40 Winchester		
358 Winchester		.378 Weatherby Magnum	99236	Number 36:	
9.3mm x 62 Mauser		40-65 Shiloh-Sharpes	45 Winchester Magnum		
400 CorBon		45-70 U.S. Government	99237	Number 37:	
45 Automatic (45 ACP)		460 Weatherby Magnum	.338 Lapua		
09204	Number 4:	09215	Number 15:	.416 Rigby	
257 Weatherby Magnum		6.5mm x 50 Japanese Arisaka	99238	Number 38:	
264 Winchester Magnum [3]		09216	Number 16:	300 Remington Ultra Magnum	
270 Weatherby Magnum		30 Luger (7.65mm Luger)	455 Webley		
7mm Remington Magnum [3]		30 Mauser (7.63mm Mauser)	99239	Number 39:	
7mm Shooting Times Westerner		9mm Luger	38 Colt Super Automatic		
7mm Weatherby Magnum		9mm Makarov	99240	Number 40:	
30-338 Winchester Magnum		9mm x 21	475 Linebaugh 1.400"		
300 Holland & Holland Magnum		9mm x 23 Winchester	99241	Number 41:	
			404 Jeffery		

Note: RCBS Shell Holder numbers do not correspond to those of other manufacturers. Important: The boxed numbers shown in the table indicate the following: [1] Shoulder angle of improved version. [3] Some Browning, DWM Lapua, Norma, RWS and Sako cases require an RCBS #26 Shell Holder.

Extended Shell Holders

08952	Number 2
08953	Number 3
08956	Number 6
08960	Number 10
08968	Number 18



5-Station Shell Plates

For Pro 2000, AmmoMaster Auto, Piggyback, and Piggyback II Progressive Presses **\$27.95**

Plate Size	Part #	Plate Size	Part #
Number 1	88801	Number 21	88821
Number 2	88802	Number 22	88822
Number 3	88803	Number 23	88823
Number 4	88804	Number 24	88824
Number 5	88805	Number 25	88825
Number 6	88806	Number 26	88826
Number 7	88807	Number 27	88827
Number 8	88808	Number 28	88828
Number 9	88809	Number 30	88830
Number 10	88810	Number 31	88831
Number 11	88811	Number 32	88832
Number 12	88812	Number 33	88833
Number 13	88813	Number 34	88834
Number 14	88814	Number 35	88835
Number 15	88815	Number 36	88836
Number 16	88816	Number 37	88837
Number 17	88817	Number 38	88838
Number 18	88818	Number 39	88839
Number 19	88819	Number 40	88840
Number 20	88820	Number 41	88841

See Reference Chart on page 24

Note: The Piggyback and Piggyback II Progressive Presses are restricted to an overall cartridge length of 2.260". Check cartridge length before ordering Shell Plates.

Auto 4x4 Shell Plates

For Auto 4x4 and 4x4 Presses **\$27.95**

Plate Size	Part #	Plate Size	Part #
Number 1	87601	Number 17	87618
Number 2	87602	Number 18	87618
Number 3	87603	Number 19	87619
Number 4	87604	Number 20	87620
Number 6	87606	Number 21	87621
Number 7	87607	Number 23	87623
Number 9	87609	Number 24	87624
Number 10	87610	Number 25	87625
Number 11	87611	Number 26	87626
Number 12	87612	Number 27	87627
Number 15	87615	Number 28	87628
Number 16	87616	Number 30	87630

See Reference Chart on page 24

Shell Holders, Extended Shell Holders & Shell Holder Rams

If your shell holders don't securely grip the shell and firmly fit into the press during reloading, you're bound to have headspace and sizing problems. At RCBS we manufacture our shell holders to the industry's tightest tolerances, using only the finest steel.

Shell Holder Rams and Adapters permit the use of RCBS Shell Holders on the presses indicated. Clip spring holds Shell Holder in place, yet allows rotation to any convenient angle.

Shell Holder (See Chart)	\$5.95
Extended Shell Holder (See Chart)	\$8.95
09109 Shell Holder Ram, "C", RS, JR	\$20.95
09180 Shell Holder Adapter, "H"	\$13.95
99200 Shell Holder Adapter, Herters	\$15.95



Generous padding in the adjustable headband makes for a comfortable fit at the range or on the clays course.

Hearing Protectors

Repeated exposure to gunfire can contribute to hearing loss. The RCBS Hearing Protectors are a convenient way to preserve your hearing.

With a 29-decibel noise reduction rating, our hearing protectors are the most effective you can buy — and the most comfortable. Cushions are filled with liquid for form fit and the padded headband is fully adjustable to head size.

99165 Hearing Protectors \$28.98



Trigger Pull Gauge

Lets you measure the trigger pull force of any firearm. Reads grams on the left, ounces on the right. Capacity 2000 grams; 72 ounces.

09450 Trigger Pull Gauge \$18.95

Ammo Boxes

These tough, plastic boxes have flush exteriors with recessed latches. They're designed to stack easily, and feature an anti-rattle bullet-tip nest, empty case support, and long-lasting hinge. Available in five sizes:

Ammo Boxes:

86901	Small Rifle	\$4.95
86902	Medium Rifle	\$4.95
86903	Large Rifle	\$5.95
86905	Medium Pistol	\$2.95
86906	Large Pistol	\$3.95

See Reference Chart on page 24.



A durable and convenient way to carry your handloads. Available in several sizes to sure-fit the cartridge size.



Die Lock-Ring Wrench

No more bashed knuckles or fumbling with adjustable wrenches. The RCBS Die Lock-Ring Wrench simply slips onto the die lock ring for quick and easy adjustment. A pivoting handle allows leverage from any angle and the heat-treated steel stands up to all the brute force you can muster.

09634 Die Lock Ring Wrench (1-3/16") \$2.95



Premium Trigger Pull Scale

Measure the force needed for trigger release of firearms. Scale is accurate to ± 2 ounces in 2 ounce increments up to 8 pounds. A sliding indicator remains at the highest reading when the trigger releases, allowing accurate measurement.

87307 Premium Trigger Pull Scale \$30.95



Fold-Up Hex Key Wrench

Eight heat-treated hex keys fit most hex head screws on RCBS equipment. Key sizes: .050, 1/16", 5/64", 3/32", 7/64", 1/8", 9/64" and 5/32". Handy and easy to locate on the bench when you need a hex key.

98975 Fold-Up Hex Key Wrench \$6.95





Pro-Melt™ Furnace

Here's a hot little number. Our heavy-duty Pro-Melt furnace has a high-temperature heating element, plus an industrial-grade thermostat coupled to a remote sensor on the bottom of the pot for added accuracy and response. Range: 650° to 850° F. Can be set up for either left- or right-handed operation. Lead capacity is 22 pounds. 800 Watts

Pro-Melt Furnace:		
81100	120 VAC	\$301.95
81200	240 VAC	\$316.95



Lead Pot

1 This heavy-duty cast-iron pot holds up to 10 pounds of molten metal. It features a flat bottom for stability, bail handle, pouring spout, and a tab lifter for gripping with insulated tongs or pliers.

80010	Lead Pot	\$15.95
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Lead Thermometer

With a 1000°F range and ±1% accuracy, our lead thermometer lets you pour lead at the optimum temperature. Large numbers are printed on a 1-1/2", glass-covered face. Six inch probe works with RCBS Pro-Melt furnace or pot. An adjustable 6" handle helps to prevent burning of fingers.

81175	Lead Thermometer	\$38.95
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Lead Dipper

A large-capacity bowl for easy scooping and stirring. The lead dipper has a tapered pouring spout to fit sprue holes and has a solid hardwood grip. Overall length: 11-1/2 in.

80015	Lead Dipper	\$15.95
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Ingot Mould

2 Mould up to four ingots at once and cool them quickly with this handy accessory. It's perfect for melting down scrap lead and preparing alloys for future use.

80005	Ingot Mould	\$15.95
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WARNING:
Melting lead and casting lead objects will expose you and others in the area to lead, which is known to cause birth defects, other reproductive harm and cancer. See instructions on Reducing Exposure supplied with product.



Bullet Mould Handles

Solid steel frames with extra-long, premium hardwood handles for comfort. Perfect for home bullet casting. One size fits all RCBS bullet moulds only.

80025 Bullet Mould Handles \$30.95

Looking for unbeatable accuracy? RCBS built the mould... Can we build you one? See our standard sizes on next page or we can build one to your specifications.



Neck Expander Dies for Cast Rifle Bullets

Strongly recommended when reloading cast rifle bullets in bottleneck cases. In one step, a neck expander die expands the case neck and slightly flares case mouth — critical for accurately seating bullets without shaving lead and bullet weight from their sides.

39800 Neck Expander Body \$16.95
39801 Neck Expander Plug Rod \$3.95

Neck Expander Dies

Bullet Diameter	Complete Die \$20.95	Expander Plug Only \$7.95
.224"	39803	39851
.228"	39805	39853
.243"	39807	39855
.257"	39809	39857
.264"	39811	39859
.277"	39813	39861
.284"	39815	39863
.308"	39817	39865
.309"	39819	39867
.310"	39821	39869
.311"	39823	39871
.321"	39825	39873
.323"	39827	39875
.338"	39829	39877
.348"	39830	39878
.358"	39831	39879
.375"	39833	39881
.416"	39835	39883



Gas Checks

With RCBS Gas Checks, cast bullets are not only less expensive than jacketed ones, they can be more accurate as well. Our crimp-on gas checks lock to the bullet heel during sizing with the Lube-A-Matic-2, and stay attached during flight. 1,000 /box in the following calibers:

Gas Checks

79100	22 Cal.	\$28.95
79101	6mm Cal.	\$28.95
79102	25 Cal.	\$28.95
79103	6.5mm Cal	\$28.95
79104	270 Cal.	\$31.95
79105	7mm Cal.	\$31.95
79106	30 Cal.	\$31.95
79107	32/8mm	\$31.95
79109	348 Cal.	\$31.95
79110	35 Cal.	\$31.95
79111	375 Cal.	\$31.95
79114	416 Cal.	\$34.95
79112	44 Cal.	\$37.95
79113	45 Cal.	\$37.95



Lube-A-Matic-2 Bullet Sizer/Lubricator

Size and lubricate cast bullets in one step with the Lube-A-Matic-2. Just insert a bullet in the sizer die and pull the handle. A sized and lubricated bullet ejects on the upstroke. A fingertip regulator lets you fine-tune lubricant flow. Lube-A-Matic-2 also seats gas checks. A high-quality tool that's a "must-have" item for the serious bullet caster.

80040 Lube-A-Matic-2 \$148.95
86880 Dust Cover \$7.95

(Die and top punch sold separately.) See chart on page 34 and 35 for sizer die and top-punch sizes.

Bullet Casting Video

An age-old art explained with modern technology. This comprehensive video is authoritative, informative, and entertaining to watch. Step-by-step instructions on cast bullet preparation and moulding.

99907 Bullet Casting Video \$16.95

(Not Pictured)

Bullet Lubricant

RCBS bullet lubricant fits the Lube-A-Matic Sizer / Lubricator and most others that use a hollow stick lubricant. It's a non-toxic, temperature resistant blend, developed in cooperation with top-rated competition cast-bullet shooters. Our rifle bullet lubricant is a blend of Alox and beeswax, formulated to NRA specifications. Works fine for pistol bullets. Rifle Lube for outdoor use only.

80008 Bullet Lubricant \$3.95
80009 Rifle Bullet Lubricant \$3.95

Alternate Bullet Sizes for Cast Bullets

Caliber	Size	Sizer Die	Part No.
22	.224"	.224" dia.	82200
6mm	.243"	.243" dia.	82201
25	.257"	.257" dia.	82203
270	.277"	.277" dia.	82205
7mm	.284"	.284" dia.	82208
30	.308"	.308" dia.	82211
30	.310"	.310" dia.	82213
30	.311"	.311" dia.	82214
32	.312"	.312" dia.	82242
32	.313"	.313" dia.	82215
32	.314"	.314" dia.	82216
38/357	.354"	.354" dia.	82219
38/357	.355"	.355" dia.	82220
38	.356"	.356" dia.	82221
357	.357"	.357" dia.	82222
357/38-55	.375"	.375" dia.	82224
44-40	.427"	.427" dia.	82227
44	.429"	.429" dia.	82228
44	.431"	.431" dia.	82230
45	.450"	.450" dia.	82231
45	.451"	.451" dia.	82232
45 Colt	.452"	.452" dia.	82233
45	.457"	.457" dia.	82235
50 AE	.501"	.501" dia.	82250

Silhouette Bullet Moulds \$59.95



Caliber	7mm	308	308	357	44
Size	.285"	.309"	.309"	.358"	.430"
Mould	7mm-145-SIL	308-165-SIL	308-200-SIL	357-180-SIL	429-240-SIL
Part Number	82150	82152	82153	82154	82156
Sizer Die	.285" dia.	.309" dia.	.309" dia.	.358" dia.	.430" dia.
Part Number	82209	82212	82212	82530	82229
Top Punch	#531	#541	#541	#430	#422
Part Number	85531	85541	85541	82530	82526
Seater Plug	7mm SIL	308 SIL	308 SIL	357 SIL	44 SIL
Part Number	09696	09697	09697	90019*	90031*

Older die sets utilizing a 1/4 - 28 threaded seater plug require #09698 for .357 SIL and #09699 for .44SIL.

Mini Ball Moulds \$66.95



Diameter	.445"	.575"
Mould	#45-280-M+	#58-500-M+
Part #	82100	82103

Abbreviation Guide

- CSA - C Sharps Arms
- TG - Target
- SPL - Special
- U - Universal
- PT - Pointed
- CAV - Cavalry
- CN - Conical Nose
- SAA - Single Action Army
- FN - Flat Nose
- RN - Round Nose
- SWC - Semi-Wadcutter
- WC - Wadcutter
- SP - Semi-Point
- BB - Bevel Base
- M - Minie Ball
- R - Round Ball
- SIL - Silhouette
- DE - Double End
- K - Keith Type
- BPS - Black Powder Silhouette

All RCBS Bullet Moulds are machined to exacting specifications ensuring accurate and clean casts time after time.

Rifle Bullet Moulds \$59.95



Caliber	22	6mm	25	270	7mm	30	30	30	30
Size	.225"	.244"	.258"	.278"	.285"	.309"	.309"	.309"	.309"
Mould	22-055-SP	243-095-SP	257-120-SP	270-150-SP	7mm-168-SP	30-115-SP	30-150-FN	30-180-SP	30-180-FN
Part Number	82007	82015	82016	82017	82018	82009	82019	82020	82014
Sizer Die	.225" dia.	.244" dia.	.258" dia.	.278" dia.	.285" dia.	.309" dia.	.309" dia.	.309" dia.	.309" dia.
Part Number	82240	82202	82204	82206	82209	82212	82212	82212	82212
Top Punch	#506	#509	#515	#529	#531	#535	#546	#541	#546
Part Number	85506	85509	85515	85529	85531	85535	85546	85541	85546

Rifle Bullet Moulds \$59.95



Caliber	7.62mm	310 Cadet	32	35	375, 38-55	.38-55	40	40	40
Size	.309"	.310"	.321"	.358"	.376"	.378"	.410"	.410"	.410**
Mould	7.62-130SPL	310-120-RN	32-170-FN	35-200-FN	37-250-FN	378-312 BPS	40-300-SP-CSA	40-350-SP-CSA+	40-400-SP-CSA+
Part Number	82022	82023	82024	82028	82029	82090	82070	82074	82074
Sizer Die	.309" dia.	.310" dia.	.321" dia.	.358" dia.	.376" dia.	.378" dia.	.410" dia.	.410" dia.	.410" dia.
Part Number	82212	82213	82217	82223	82275	82252	82226	82226	82212
Top Punch	#546	#543	#550	#565	#570	#608	#378	#378	#378
Part Number	85554	85543	85550	85565	85570	85608	82520	82520	85520

Rifle Bullet Moulds \$59.95



Caliber	40	416	44-40	11mm	45	45	45	45	45
Size	.408"	.417"	.428"	.446"	.458"	.458"	.458"	.458"	.458"
Mould	40-400-BPS+	416-350-FN+	44-200-FN	44-370-FN	45-300-FN	45-325-FN-U	45-405-FN+	45-500-FN+	45-500-BPS+
Part Number	82086	82075	82036	82093	82051	82045	82053	82054	82085
Sizer Die	.410" dia.	.417" dia.	.428" dia.	.446" dia.	.458" dia.	.458" dia.	.458" dia.	.458" dia.	.458" dia.
Part Number	82226	82246	82244	82253	82236	82236	82236	82236	82236
Top Punch	#609	#562	#595	#585	#600	#383	#600	#600	#607
Part Number	85609	85562	85595	85585	85600	85583	85600	85600	85607

NOTE: All moulds are shown slightly smaller than actual size.

Unless noted otherwise, all RCBS bullet moulds are double cavity type. Each mould is identified by a five or six digit number, followed by two or three letters. The first two or three digits identify bullet caliber, the last three are bullet weight in grains. (Round Balls are identified by caliber only.) Bullet weights are established by the following methods: Rifle & Silhouette Bullets—Linotype alloy, • Pistol, Black Powder Silhouette and C Sharps Arms Bullets—An alloy of one part tin to ten parts lead. • Round & Minie Balls—Pure lead. + Available in single cavity only. * Used to lube bullet only—bullet casts .408" to .409".

WARNING: Melting lead and casting lead objects will expose you and others in the area to lead, which is known to cause birth defects, other reproductive harm and cancer. See instructions on Reducing Exposure supplied with product.

Lube-A-Matic Sizer Die, Top Punch & Silhouette Bullet Seater Plug

Lube-A-Matic Sizer Die \$19.95
 Lube-A-Matic Top Punch \$7.95
 Silhouette Bullet Seater Plug \$4.95

Round Ball Moulds \$57.95



Diameter	Mould	Part Number
.435"	#435-R	82134
.440"	#440-R	82135
.445"	#445-R	82137
.451"	#451-R	82138
.457"	#457-R	82140
.490"	#490-R	82142
.530"	#530-R+	82146

North-South Skirmish Bullet Moulds (Adjustable) \$72.95

Diameter	Mould	Part Number
.500"	.500 Hodgdon+	82166
.520"	.520 Hodgdon+	82170
.540"	.540 Hodgdon+	82172



North-South Skirmish Bullet Moulds \$72.95

Diameter	Mould	Part Number
.576"	.576 Hodgdon+	82160
.578"	.578 Hodgdon+	82161
.580"	.580 Hodgdon+	82162
.584"	.584 Hodgdon+	82164



Cowboy Bullet Moulds

RCBS Cowboy Moulds are double cavity type and are designed for use with RCBS Bullet Mould Handles. Each mould is identified by a four or five digit number, followed by the letters CM for Cowboy Mould. The first two digits identify bullet caliber, the last two or three are bullet weight in grains. Bullet weights are established by using an alloy of one part tin to twenty parts lead.

Cowboy Bullet Moulds \$57.95



Caliber	.25-20 Win.	.30-30 Win.	.32-20 Win.	32 H & R Mag/ .357 Mag.	.38 Spec/ .357 Mag.	.38 Spec/ .38-40 WCF	.44 Spec/ .44 Mag.	.44-40 WCF/ .44 Russ/ 45 S&W Sch/ 45 Long Colt
Size	.258"	.309"	.314"	.358"	.358"	.401"	.428", .430"	.452", .454"
Mould	25-85-CM	30-150-CM	32-90-CM	38-140-CM	38-158-CM	40-180-CM	44-200-CM	45-230-CM
Part #	82301	82302	82303	82304	82305	82306	82307	82308
Sizer Die	.258"	.309"	.314"	.358"	.358"	.401"	.428"/.430"	.452"/.454"
Part Number	82204	82212	82216	82223	82223	82245	82244/82229	82233/82234
Top Punch	#630	#631	#632	#633	#633	#635	#636	#637
Part #	85630	85631	85632	85633	85633	85635	85636	85637

Pistol Bullet Moulds \$57.95



Caliber	32	32	32	38	9mm	9mm	9mm	9mm	9mm	9mm Makarov	38/357	38/357
Size	.311"	.314"	.314"	.356"	.356"	.356"	.356"	.356"	.356"	.365"	.358"	.358"
Mould	32-077-RN	32-098-WC	32-098-SWC	38-090-RN	09-115-RN	9mm-124-RN	09-124-RN-TG	09-124-CN	9mm-147-FN	9mm-100-RN	38-148-WC-DE	38-148-WC
Part Number	82021	82060	82061	82057	82026	82062	82063	82027	82077	82084	82030	82031
Sizer Die	.311" dia.	.314" dia.	.314" dia.	.356" dia.	.356" dia.	.356" dia.	.356" dia.	.356" dia.	.356" dia.	.365" dia.	.358" dia.	.358" dia.
Part Number	82214	82216	82216	82221	82221	82221	82221	82221	82221	82248	82223	82223
Top Punch	465	#445	#444	#311	#115	#401	#115	#402	#556	#551	#344	#429
Part Number	82536	82543	82542	82513	82504	82521	82504	82522	85556	82551	82515	82529

Pistol Bullet Moulds \$57.95



Caliber	38/357	38/357	38/357	40/10mm	10mm	10mm	41	44	44	44	44
Size	.358"	.358"	.358"	.401"	.400"	.400"	.410"	.430"	.430"	.430"	.430"
Mould	38-150-SWC	38-158-RN	38-158-SWC	40-180-FN	10mm-170-SWC	100-200-SWC	41-210-SWC	44-225-SWC	44-240-SWC	44-245-SWC	44-250-K
Part Number	82032	82064	82065	82066	82067	82068	82039	82041	82042	82043	82080
Sizer Die	.358" dia.	.358" dia.	.358" dia.	.401" dia.	.400" dia.	.400" dia.	.410" dia.	.430" dia.	.430" dia.	.430" dia.	.430" dia.
Part Number	82223	82223	82223	82245	82243	82243	82226	82229	82229	82229	82229
Top Punch	#429	#311	#429	#558	#518	#518	#420	#421	#421	#421	#421
Part Number	82529	82513	82529	85558	85518	85518	82541	82527	82527	82527	82527

Pistol Bullet Moulds \$57.95



Caliber	44	44	45 Auto	45 Auto	45 Auto	45	45 Auto	45 Colt	45 Colt	45 Colt	45	50 AE
Size	.430"	.430"	.452"	.452"	.452"	.454"	.452"	.454"	.454"	.454"	.452"	.500"
Mould	44-250-SWC	44-300-SWC	45-185-SWC-BB	45-200-SWC	45-201-SWC	45-225-CAV	45-230-RN	45-250-FN	45-255-SWC	45-270-SAA	45-300-SWC	50-340-SWC+
Part Number	82044	82079	82052	82046	82047	82081	82048	82049	82050	82092	82083	82087
Sizer Die	.430" dia.	.430" dia.	.452" dia.	.452" dia.	.452" dia.	.454" dia.	.452" dia.	.454" dia.	.454" dia.	.454" dia.	.452" dia.	.500" dia.
Part #	82229	82229	82233	82233	82233	82233	82234	82234	82234	82234	82233	82254
Top Punch	#421	#421	#680	#460	#680	#552	#374	#190	#424	#424	#424	#611
Part Number	82527	82527	82545	82534	82545	85552	82519	82506	82528	82528	82528	85611



RCBS.LOAD™
Comprehensive Software for The Serious Shooter

RCBS.LOAD is a great addition to the reloading bench. Now you can accurately test load performance before actually firing a shot.

Program is easily installed from a CD ROM onto your computer system. Requires a Windows environment to function.

Loading Guide #1 included free of charge. Also included is an index of data sources, showing where to find loads for over 760 standard and wild-cat cartridges. Additional electronic manuals† covering most industry reloading sources published over the last three decades are available for purchase from RCBS. With RCBS.LOAD, you build your own reloading databases that can be analyzed like the industry sources.



Traditionally, ballistics software has fallen into two categories: programs that analyze trajectories, and programs that let you archive reloading data that you developed. If you wanted to do both, you had to purchase two programs. If you wanted industry reloading data in electronic form, you were out of luck. Until now—

Now there's RCBS.LOAD, a sophisticated program that combines the latest technology in trajectory analysis with an incredible database manager. Bullet trajectories — up to six at a time — can be viewed as a graph, and you can choose from a list of 1353 component bullets plus a catalog of over 1200 factory loads. You can prescribe the initial firing conditions, change the environmental conditions and readily determine maximum point-blank range in three dimensions.

As a database manager, RCBS.LOAD sets new standards. Data can be viewed as text, and also graphed for visual analysis. Data can be sorted and filtered to see the details. RCBS.LOAD includes electronic versions† of the Speer Reloading Manual #13, the RCBS Cast Bullet Manual, and the Accurate

RCBS.LOAD now comes with an exciting Cartridge Designer feature. Starting with a parent cartridge, you can change the dimensions and see the case capacity for your wild-cat cartridge recalculate automatically. There's a handy Ballistic Coefficient Calculator in case your bullet isn't in the massive bullet database. Other useful references include a kinetic energy calculator, minimum twist rate chart, pressure assignments list, metric equivalents, powder burning rate chart, and a database of dimensioned drawings for over 330 cartridges.

Best of all, this power comes at about the cost of four boxes of 30-30 ammo. Try RCBS.LOAD and see

why it's the standard by which all other ballistic programs will be judged.

99915 RCBS.LOAD Reloading Software \$89.95

† Electronic versions of manuals contain all reloading data, excluding text or pictures

*Windows 95 and Windows NT are registered trademarks of Microsoft, Inc.

**Check it Out!
RCBS.LOAD...**

Graph Data Tool

- Provides a graph of muzzle velocity vs. powder weight (*other variables can be selected*).
- Filters can be selected to find specific data.
- Data comparing cartridges can be displayed on the same screen.
- Data can be sorted into different panes according to variables such as bullet weight, bullet type and powder.

External Ballistics Calculator

- Performs real trajectory calculations based on the actual equations of motion.
- G1 Drag model is used for all computations.
- Provides bullet trajectory information relative to the line of sight along the range.

- Includes an axial view at the impact point with a graduated scale.

Cartridge Drawing Utility

- Database of some 332 different cartridges.
- Technical drawings for information on diameter, length and angles.

System/Hardware Minimum Requirements:

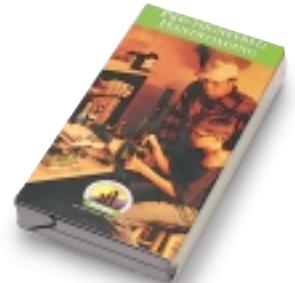
- Operating System: Windows 95®, Windows 98® or Windows NT® (v3.51 or higher)*
- Processor: 486DX 66mHz
Memory: 16MB RAM
- Hard Drive Space: 5MB (up to 14MB if all optional libraries are purchased and installed)
- Display: Color monitor capable of 800x600 pixel resolution; 1024x768 pixel resolution highly recommended.



SPEER Reloading Manual #13

The original bible of reloading, and still the number one reference worldwide. More than 700 pages of how-to information, with charts, illustrations, and photographs. Over 9,000 powder loads, plus bullet data, detailed ballistics tables, bullet energy and velocity tables, special techniques sections, problem solving section and much more. An indispensable tool for every reloader's bench.

09510 Speer Reloading Manual #13 \$19.95



Precisioneered® Handloading Video

Whether you're an old pro or just getting started in handloading, this is the best 30-minute time investment you'll ever make. Precisioneered Handloading is both entertaining and educational— a must see for the do-it-yourselfer.

99911 Precisioneered Handloading Video \$16.95

Primers



Gold Medal® Primers

Federal Load #	Type	Use	Nominal Diameter
GM100M	Small Pistol Match	Std. velocity pistol and revolver	.175
GM150M	Large Pistol Match	Std. and magnum pistol and revolver	.210
GM155M	Large Magnum Pistol Match	Magnum revolver	.210
GM200M	Small Magnum Pistol Match	High velocity and magnum pistol and revolver	.175
GM205M	Small Rifle Match	Small rifle	.175
GM210M	Large Rifle Match	Large rifle	.210
GM215M	Large Mag. Rifle Match	Magnum rifle	.210



Gold Medal Brass

Federal Load #	Caliber
GM223UP	223 Rem.
GM308UP	308 Win.
GM3006UP	30-06 Spring.
GM300WUP	300 Win. Mag.

The same quality brass and primers that make our Gold Medal line the choice of match shooters everywhere are also available to those who make their own. Gold Medal Brass is manufactured to exacting dimensional tolerances and annealed to precise hardness to ensure a long productive life for each cartridge. Gold Medal primers are the only basic lead styphnate primers available. We put a little extra effort into them, so you get a little more performance out of them.



Rifle & Pistol Primers

Primers have come a long way in the half century since Dick Speer developed his first CCI primers. Today's CCI primers offer the reloader clean, reliable ignition in a wide variety of sporting firearms. A larger "sweet spot" means more reliable ignition in guns that produce off-center hits; and redesigned metal parts improve sensitivity and reduce seating force.



APS® Primer Strips

APS is the latest advance in automatic priming. Pioneered by RCBS, APS priming tools use plastic feeder strips that eliminate touching the primer. No more worry about spilling or contaminating primers with oily fingers! Reliable CCI primers are now available preloaded into APS Strips. Strips hold 25 primers each and are color-coded for positive identification of primer type—no more confusion or misidentified primers. Strips can be linked for continuous feeding. Simply insert the CCI APS strips into RCBS APS tools and start priming. Strips work only in RCBS APS priming tools. For more information on RCBS APS priming tools, see pages 16 and 17.

Refer to CCI Primer Usage Chart for CCI APS part numbers and color code.



CCI Primer Usage Chart

Primer Type	Product Number	Product Usage	Part # Boxed	Part # APS Strips	APS Strip Color Code
Small Rifle	400	For smaller, high-velocity cartridges like 22 Hornet, 218 Bee and 222 Remington	0013	0080	yellow strip
	450 Mag	For maximum performance in small calibers and 30 caliber carbine using ball powder	0017	0081	blue strip
	No.41	5.56 and 30 carbine. Mil-spec sensitivity to reduce slam-fires in semi-auto rifles	0001	0083	orange strip
	BR4	Ultra-premium primers for Small Rifle Benchrest competition	0019	0082	black strip
Large Rifle	200	For all calibers requiring large rifle primers from 22-250 up	0011	0086	yellow strip
	250 Mag	Especially suited to cold weather hunting loads and magnum calibers	0015	0087	blue strip
	No.34	7.62 mm NATO, 30-06 and 7.62x39. Mil-spec sensitivity to reduce slam-fires in semi-auto rifles	0002	0089	orange strip
	BR2	Ultra-premium primers for Large Rifle Benchrest competition	0010	0088	black strip
Small Pistol	500	For 38 Special, 9mm Luger, 40 S&W, 357 Magnum, and loads adapted to small pistol primers	0014	0078	white strip
	550 Mag	An especially hot primer for heavy hunting loads and magnum calibers	0018	0079	red strip
Large Pistol	300	For target and medium-power handgun loads in 10mm, 41, 44 and 45 calibers	0012	0084	white strip
	350 Mag	Eliminates unburned powder problems in hot 41 and 44 Magnum handgun loads	0016	0085	red strip
50 Caliber	35	A non-mercuric, non-corrosive primer designed for long-range, 50 BMG shooter	0321	-	-

A Reputation for Making The Best

It wasn't luck all these years that earned us the long standing reputation for making the world's finest bullets.

It was innovation, good old-fashion hard work and never settling for second best. The result is bullets that deliver exactly what you need every round every time. Whether you're splitting hairs on paper or out in the field shooting that trophy of a lifetime — Speer bullets deliver the pin-point accuracy and raw stopping power you're shooting for.



The UNI-COR® Story

Uni-Cor®, a simple name for a complex and revolutionary process for building jacketed handgun bullets. Speer developed the techniques for electro-chemically building a bullet jacket one molecule at a time. Why? Because it produces a truly bonded-core bullet, allowing us to offer features not available from other bullet makers.

Most handgun bullet failures are caused by core-jacket separations. Think about it. If the core and jacket start as separate pieces, aren't they more likely to end up in pieces after expansion?

With Uni-Cor, we make the core and then build the jacket on it. The result is a tough, stable bullet with incredible jacket concentricity.

Uni-Cor technology goes into every Totally Metal Jacketed® bullet, every Gold Dot bullet, and our heavyweight 44 and 45 caliber hunting bullets. As you read more about these bullets, you'll see how Uni-Cor processes work to make each bullet the best in its class.

TMJ® and Uni-Cor® Handgun Bullets

Speer Totally Metal Jacketed® handgun bullets, TMJ® for short, represent the highest level of evolution in the full metal jacket bullet. Uni-Cor construction eliminates the opening at the bullet base. This means reduced airborne lead because the lead core is encapsulated in copper. Conventional FMJ bases can also deform under pressure and affect accuracy. If you're shooting a handgun with a ported compensator, the ports won't become clogged with lead. Accurate and economical, TMJ bullets are available in calibers from 25 to 45.

Uni-Cor gives us some terrific special purpose bullets, too. There's a 9mm soft point, plus big game soft points in 44 and 45 calibers, as well as the massive 50 Action Express hollow point. Take a look — Speer has what you need.



Uni-Cor Handgun Bullets



Caliber & Type	25 Auto TMJ	380 Auto TMJ	9mm TMJ	9mm SP	9mm TMJ	357 SIG 38 Super TMJ	38/357 TMJ	38/357 TMJ
Diameter	.251"	.355"	.355"	.355"	.355"	.355"	.357"	.357"
Weight	50	95	115	124	147	125	125	158
Ballist. Coef.	0.110	0.131	0.177	0.115	0.208	0.147	0.146	0.173
Part Number	3982	4001	3995	3997	4006	4362	4015	4207
Box Count	100	100	100	100	100	100	100	100



Uni-Cor Handgun Bullets



Caliber & Type	357 Mag Sil. Match TMJ	357 Mag Sil. Match TMJ	9x18mm Makarov TMJ	40/10mm TMJ	40/10mm TMJ	40/10mm TMJ	10mm TMJ	44 Mag Sil. Match TMJ	44 Mag SP	45 Match TMJ	45 Match TMJ	45 Auto TMJ	45 Colt 454 Casull SP	50 Action Express HP
Diameter	.357"	.357"	.364"	.400"	.400"	.400"	.400"	.429"	.429"	.451"	.451"	.451"	.451"	.500"
Weight	180	200	95	155	165	180	200	240	300	185	200	230	300	325
Ballist. Coef.	0.230	0.236	0.127	0.125	0.135	0.143	0.208	0.206	0.213	0.090	0.128	0.153	0.199	0.149
Part Number	4229	4231	4375	4399	4410	4402	4403	4459	4463	4473	4475	4480	4485	4495
Box Count	100	100	100	100	100	100	100	100	50	100	100	100	50	50



Gold Dot® Handgun Bullets

Looking for the best high-performance handgun bullet? Look to Gold Dot.

Using Uni-Cor® technology, Speer created the first bonded core handgun bullet. Bonding the jacket to the core means we've virtually wiped out the main cause of handgun bullet failures — core-jacket separations. The result is high retained weight for tactical penetration under the toughest conditions.

In this class of bullet, expansion is important, too. Speer uses a patented* two-stage process that creates the hollow point cavity after the jacket is built. The first stage flutes the jacket and core

simultaneously, controlling the final diameter of the expanded bullet. The second stage controls the rate of expansion and finishes the point for smooth feeding. This exclusive process gives Speer engineers very precise control in designing each bullet for optimum performance.

Handgun hunters have the Gold Dot soft points in 44 and, new for 2000, 475 Linebaugh caliber. These start as hollow points like other Gold Dots, but the cavity is closed in final forming to permit deeper penetration before expansion begins.

Uni-Cor makes Gold Dot an accurate bullet, too. The process builds such a uniform jacket that wall variation is nil. We know of a number of competitive shooters who use Gold Dot because it's the most accurate bullet they have found.

Gold Dot was built to meet or exceed stringent law enforcement standards, including the tough barrier tests. Retained weights in bare gelatin are seldom less than 98 percent.

Next time you need a premium handgun bullet, call for Gold Dot.

**US Pat. Off. Reg. No. 5,079,814 and all applicable foreign patents.*



Gold Dot Handgun Bullets



Caliber & Type	25 Auto Gold Dot HP	32 Auto Gold Dot HP	380 Auto Gold Dot HP	9mm Gold Dot HP	9mm Gold Dot HP	9mm Gold Dot HP	357 SIG 38 Super Gold Dot HP	38/357 Gold Dot HP	38/357 Gold Dot HP	9x18mm Makarov Gold Dot HP	40/10mm Gold Dot HP	40/10mm Gold Dot HP
Diameter	.251"	.312"	.355"	.355"	.355"	.355"	.355"	.357"	.357"	.364"	.400"	.400"
Weight (grs.)	35	60	90	115	124	147	125	125	158	90	155	165
Ballist. Coef.	0.091	0.118	0.101	0.125	0.134	0.164	0.141	0.140	0.168	0.107	0.123	0.138
Part Number	3985	3986	3992	3994	3998	4002	4360	4012	4215	3999	4400	4397
Box Count	100	100	100	100	100	100	100	100	100	100	100	100



Gold Dot Handgun Bullets



Caliber & Type	40/10mm Gold Dot HP	44 Special Gold Dot HP	44 Mag Gold Dot HP	44 Mag Gold Dot SP	44 Mag Gold Dot SP	45 Gold Dot HP	45 Gold Dot HP	45 Gold Dot HP	475 Linebaugh Gold Dot SP
Diameter	.400"	.429"	.429"	.429"	.429"	.451"	.451"	.451"	.475"
Weight (grs.)	180	200	240	240	270	185	200	230	400
Ballist. Coef.	0.143	0.145	0.175	0.175	0.193	0.109	0.138	0.143	0.178
Part Number	4406	4427	4455	4456	4461	4470	4478	4483	3976
Box Count	100	100	100	100	50	100	100	100	50

Abbreviation Guide

TMJ	Totally Metal Jacket
MHP	Molybdenum Disulfide Impregnated
JHP	Jacketed Hollow Point
FMJ	Full Metal Jacket
SP	Soft Point
JSP	Jacketed Soft Point
HBWC	Hollow Base Wadcutter
HP	Hollow Point
L-SWC	Lead Semi-Wadcutter
L-RN	Lead Round Nose
VB	Vented Barrel
HS	High Speed
SWC	Semi-Wadcutter
CB	Conical Ball (reduced powder)
Ⓢ	Uni-Cor Construction
CF	Clean-Fire
RHT	Reduced Hazard Training
BT	Boat Tail

Jacketed Handgun Bullets

Speer pioneered the "modern" style of jacketed handgun bullets many years ago. These high-performance bullets proved so popular and effective that they're still in the line today. Suitable for just about every type of shooting sport from plinking to hunting, they are available in calibers from 32 to 45, including a new 32 caliber 85 grain JHP for the 32 Long and 32 H&R Magnum.



Jacketed Handgun Bullets



Caliber & Type	32 JHP	32 JHP	9mm JHP	38/357 JHP	38/357 JSP	38/357 JHP	38/357 JHP	38/357 JHP-SWC	38/357 JHP
Diameter	.312"	.312"	.355"	.357"	.357"	.357"	.357"	.357"	.357"
Weight	85	100	115	110	125	125	140	146	158
Ballist. Coef.	0.121	0.167	0.118	0.122	0.140	0.135	0.152	0.159	0.158
Part Number	3987	3981	3996	4007	4011	4013	4203	4205	4211
Box Count	100	100	100	100	100	100	100	100	100



Jacketed Handgun Bullets



Caliber & Type	38/357 JSP	41 Mag JHP-SWC	41 Mag JSP-SWC	44 Mag JHP	44 Mag JHP-SWC	44 Mag JSP-SWC	44 Mag JHP	44 Mag JSP	45 JHP	45 JHP	45 JHP
Diameter	.357"	.410"	.410"	.429"	.429"	.429"	.429"	.429"	.451"	.451"	.451"
Weight	158	200	220	200	225	240	240	240	200	225	260
Ballist. Coef.	0.158	0.113	0.137	0.122	0.146	0.157	0.165	0.164	0.138	0.169	0.183
Part Number	4217	4405	4417	4425	4435	4447	4453	4457	4477	4479	4481
Box Count	100	100	100	100	100	100	100	100	100	100	100

Abbreviation Guide

- | | | | |
|-------|----------------------------------|------|-------------------------------|
| TMJ | Totally Metal Jacket | L-RN | Lead Round Nose |
| MHP | Molybdenum Disulfide Impregnated | VB | Vented Barrel |
| JHP | Jacketed Hollow Point | HS | High Speed |
| FMJ | Full Metal Jacket | SWC | Semi-Wadcutter |
| SP | Soft Point | CB | Conical Ball (reduced powder) |
| JSP | Jacketed Soft Point | UC | Uni-Cor Construction |
| HBWC | Hollow Base Wadcutter | CF | Clean-Fire |
| HP | Hollow Point | RHT | Reduced Hazard Training |
| L-SWC | Lead Semi-Wadcutter | BT | Boat Tail |

Lead Handgun Bullets

Want to shoot more for less money? Speer lead handgun bullets give you an economical alternative to jacketed bullets. Swaged, not cast, construction means you get the same quality — box after box. No worries about voids or slag that can cause flyers with cast bullets. Each Speer lead handgun bullet is coated with a clean lubricant to reduce



Lead Handgun Bullets



Caliber & Type	32 HB-WC	9mm RN	38 BB-WC	38 DE-WC	38 HB-WC	38 SWC	38 HP-SWC	38 RN	44 SWC	45 SWC	45 RN	45 SWC
Diameter	.314"	.356"	.358"	.358"	.358"	.358"	.358"	.358"	.430"	.452"	.452"	.452"
Weight (grs.)	98	125	148	148	148	158	158	158	240	200	230	250
Part Number	--	4601	4605	--	4617	4623	4627	4647	4660	4677	4690	4683
Bulk Part No.	4600	4602	4606	4611	4618	4624	4628	4648	4661	4678	4691	4684

Idaho Territory® Lead Bullets

Hey Partner! Are you shooting in Cowboy Action events and getting tired of the hit-and-miss quality of "bargain" cast bullets? Does your bore look like a chimney after a few shots? Too many "alibi" shots? Well, come on over to the Speer corral. Speer Idaho Territory™ bullets combine the traditional look of the Old West with 21st century lubrication technology. They're designed for Cowboy competition, but are great for general-purpose shooting too. They're swaged, not cast, for uniformity—box after box. No slag or voids that cause poor accuracy and lending.

The high-tech part is the new lubricant. Bullets are encased in a thin yet tough coating that's dry to the touch and clean to handle. Leading is virtually eliminated because the coating stays with the bullet through the toughest conditions. It won't melt off and contaminate the powder charge like traditional lubes, either. To top it off, the dark gray color gives a traditional look.

Idaho Territory bullets come in three popular revolver calibers (38/377, 44, and 45) and a rifle version for the 45-70. Saddle up and head to your Speer dealer—that's where the easy trail starts.



Lead Handgun Bullets



Caliber & Type	38 Flat Nose Lead	44 Flat Nose Lead	45 Flat Nose Lead	45-70 Flat Nose Lead
Diameter	.358"	.430"	.454"	.459"
Weight (grs.)	158	200	225	405
Ballist. Coef.	0.129	0.107	0.104	0.178
Part No.	4629	4662	4680	2480
Box Count	100	100	100	50

TNT® Varmint Bullets

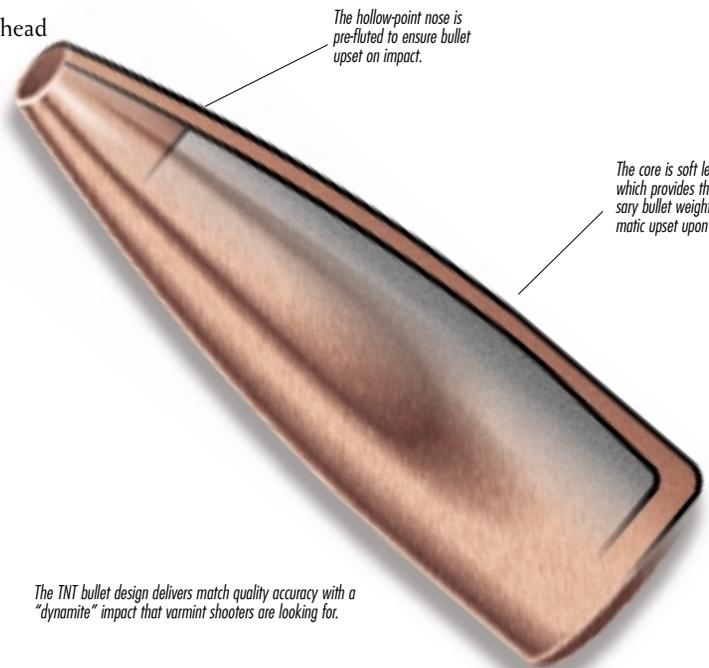
Varmint hunters need special bullets that shoot tight groups and expand explosively for humane kills at long range. They need TNT®.

Speer TNT rifle bullets start with precision-drawn jackets that are fluted over 90 percent of their length. Add a dead-soft lead core and you get a bullet that lives up to its namesake. Rapid expansion and complete disruption, even in cartridges with modest velocity potential, make TNT the perfect varmint bullet.

And they're accurate. The 22 caliber bullet has posted tiny groups that rival expensive, hand-swaged benchrest bullets in many rifles. The 30 caliber TNT is becoming the choice of champions in 200 meter competition, too, where you don't need a heavier boat tail bullet. The bearing surface is kept to minimum length to allow a long nose, so trajectories rival those of boat tail bullets of similar weight.

Expensive? Not at all. TNT is popularly priced yet packs all the performance and accuracy of expensive "gimmick" bullets. You can buy TNT in the traditional 100 count plastic box or in the economical Value Pack, perfect for high-volume shooters.

The only ones who don't like TNT are the varmints.



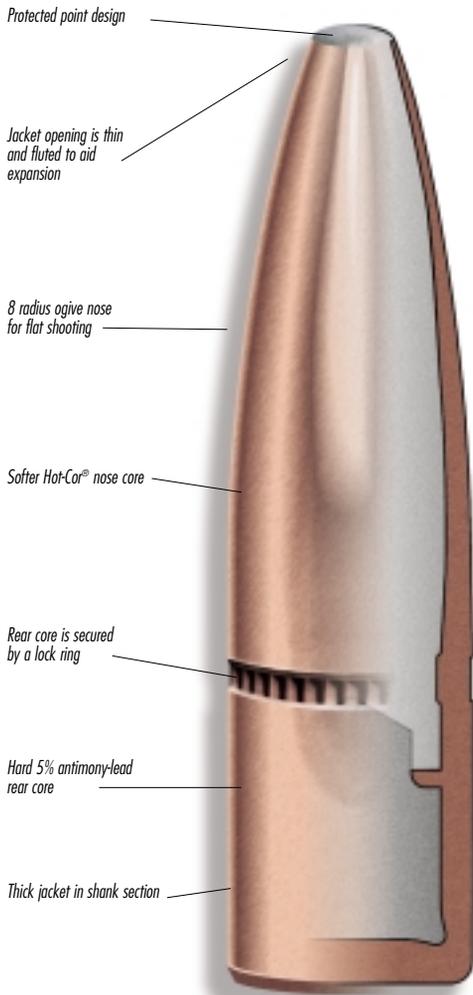
The TNT bullet design delivers match quality accuracy with a "dynamite" impact that varmint shooters are looking for.



TNT Rifle Bullets



Caliber & Type	22 TNT HP	6mm TNT HP	25 TNT HP	6.5mm TNT HP	270 TNT HP	7mm TNT HP	30 TNT HP
Diameter	.224"	.243"	.257"	.264"	.277"	.284"	.308"
Weight	50	70	87	90	90	110	125
Ballist. Coef.	0.223	0.282	0.310	0.281	0.275	0.338	0.326
Part Number	1030	1206	1246	1445	1446	1616	1986
Box Count	100	100	100	100	100	100	100



The Speer Grand Slam recipe for premium performance from exceptional accuracy to real knock-down power.

Grand Slam® Premium Big Game Bullets

"Cheap gear won't cut it in my camp!" is what many professional outfitters say, and we can't argue with that. Because we think "gear" includes the bullets you load for your dream hunt, Speer builds Grand Slam® premium hunting bullets for the demanding reloader.

When the game you seek is at the upper end of your rifle's capability, bullet construction becomes more critical than ever. We start with a precision-drawn gilding metal jacket that's up to 45 percent thicker than our regular Hot-Cor bullets. Up front, the jacket tapers to a thin, fluted edge to allow symmetrical expansion over a wide range of velocities. That means Grand Slam works as well in the 300 Savage as it does in the 300 Weatherby.

Each Grand Slam bullet then gets two cores*. The rear core is a tough, five-percent antimony-lead alloy that's staked in place with a lock ring of jacket material. Then we use the Hot-Cor® process to pour in a nose core of softer alloy. The molten metal grips the rear core and the jacket for excellent retained weight, commonly over 80 percent on game animals. Final forming produces a long nose for flat shooting, and the long jacket protects the tip against recoil damage in the magazine.

Grand Slam has evolved over the last quarter century into a highly respected game bullet, both in North America and on the plains of Africa. Sure, Grand Slam costs more, but more goes into making each bullet. Compared to the cost of your dream hunt, we think you'll find Grand Slam to be money well spent.

Grand Slams for North American game are available in calibers from 243 (6mm) to 375.

*Grand Slams under 270 caliber have a single Hot-Cor because the ratio of jacket thickness to core cavity eliminates the need for the rear core.



Grand Slam Bullets

Bullet Caliber & Type	6mm GS SP	25 GS SP	6.5mm GS SP
Diameter	.243"	.257"	.264"
Weight (grs.)	100	120	140
Ballist. Coef.	0.351	0.328	0.385
Part Number	1222	1415	1444
Box Count	50	50	50



Grand Slam Bullets

Bullet Caliber & Type	270 Grand Slam SP	270 Grand Slam SP	7mm Grand Slam SP	7mm Grand Slam SP	7mm Grand Slam SP	30 Grand Slam SP	338 Grand Slam SP	338 Grand Slam SP	35 Grand Slam SP	375 Grand Slam SP			
Diameter	.277"	.277"	.284"	.284"	.284"	.308"	.308"	.308"	.308"	.338"	.338"	.358"	.375"
Weight (grs.)	130	150	145	160	175	150	165	180	200	225	250	250	285
Ballist. Coef.	0.345	0.385	0.327	0.387	0.465	0.305	0.393	0.416	0.448	.0382	0.431	0.335	0.354
Part Number	1465	1608	1632	1638	1643	2026	2038	2063	2212	2407	2408	2455	2473
Box Count	50	50	50	50	50	50	50	50	50	50	50	50	50

African Grand Slam Bullets

When the going gets tough, you need the toughest bullet going. Designed with the advice of professional African hunters, Speer's African Grand Slams have become the bullet for dangerous game.

African Grand Slam soft points start with a solid bar of gilding metal that is machined to form a massive jacket that's up to twice as thick as our North American Grand Slams. A "stop shoulder" is machined into the jacket to prevent excessive rollback. The Hot-Cor is firmly held by Multi-Lok™ serrations in the jacket. This means impressive retained length and weight for deep penetration on the toughest animals. By popular demand, there's a new 375 caliber 300 grain AGS soft point for the year 2000.

African Grand Slam solids also have a machined jacket. The core is a solid bar of super-dense tungsten carbide to keep the weight up without making the bullet too long. This allows 458 Winchester Magnum reloaders to safely gain up to 600 foot-pounds more kinetic energy than when loading "homogeneous" 500 grain solids. A flat tip design ensures stability and incredible straight-line penetration.

Expensive? Yes, but ask the man who's faced a charging Cape buffalo at 30 feet if he was counting costs when he pulled the trigger. For dangerous game, Speer African Grand Slams are without a doubt the best engineered bullet on the African continent. Available in 375, 416 and 458 calibers.

Boat Tail Rifle Bullets

Speer boat tail bullets are designed for long-range shooting. The tapered heel that gives the bullet type its name reduces aerodynamic drag for flatter trajectories. Our boat tails are designed for more rapid expansion than Hot-Cor, so they are an excellent choice for whitetail deer and antelope. In the larger calibers, they are great for long shots at just about any non-dangerous game. Like our other hunting bullets, the jackets taper from a thicker shank section to a thin nose section to keep retained weights high. Available in calibers from 24 to 375.

See "Special Purpose" bullet listing for military-style boat tail bullets.



African Grand Slam Bullets



Bullet Caliber & Type	375 AGS SP	375 AGS Tungsten Solid	416 AGS SP	416 AGS Tungsten Solid	45 AGS SP	45 AGS Tungsten Solid
Diameter	.375"	.375"	.416"	.416"	.458"	.458"
Weight (grs.)	300	300	400	400	500	500
Ballist. Coef.	0.323	0.258	0.318	0.262	0.285	0.277
Part Number	2470	2474	2475	2476	2485	2486
Box Count	25	25	25	25	25	25

Abbreviation Guide

TMJ	Totally Metal Jacket	HBWC	Hollow Base Wadcutter	SWC	Semi-Wadcutter
MHP	Molybdenum Disulfide Impregnated	HP	Hollow Point	CB	Conical Ball (reduced powder)
JHP	Jacketed Hollow Point	L-SWC	Lead Semi-Wadcutter	Ⓜ	Uni-Cor Construction
FMJ	Full Metal Jacket	L-RN	Lead Round Nose	CF	Clean-Fire
SP	Soft Point	VB	Vented Barrel	RHT	Reduced Hazard Training
JSP	Jacketed Soft Point	HS	High Speed	BT	Boat Tail



African Grand Slam Bullets



Bullet Caliber & Type	22" Match HPBT	6mm Spitzer SPBT	6mm Spitzer SPBT	25 Spitzer SPBT	25 Spitzer SPBT	270 Spitzer SPBT	270 Spitzer SPBT	7mm Spitzer SPBT	7mm Spitzer SPBT
Diameter	.224"	.243"	.243"	.257"	.257"	.277"	.277"	.284"	.284"
Weight (grs.)	52	85	100	100	120	130	150	130	145
Ballist. Coef.	0.253	0.404	0.430	0.393	0.435	0.449	0.496	0.411	0.502
Part Number	1036	1213	1220	1408	1410	1458	1604	1624	1628
Box Count	100	100	100	100	100	100	100	100	100



Boat Tail Rifle Bullets



Bullet Caliber & Type	7mm" Match HPBT	7mm Spitzer SPBT	30 Spitzer SPBT	30 Spitzer SPBT	30" Match HPBT	30 Spitzer SPBT	338 Spitzer SPBT	375 Spitzer SPBT
Diameter	.284"	.284"	.308"	.308"	.308"	.308"	.338"	.375"
Weight (grs.)	145	160	150	165	168	180	225	270
Ballist. Coef.	0.465	0.556	0.423	0.477	0.480	0.540	0.484	0.429
Part Number	1631	1634	2022	2034	2040	2052	2406	2472
Box Count	100	100	100	100	100	100	50	50

MHP™ Bullets

Looking to keep jacket fouling to a minimum during long shooting sessions like varmint hunting or matches? Speer's MHP™ rifle bullets are impregnated with molybdenum disulfide (usually called "moly") to condition the bore and allow longer shot strings between cleaning.

Our moly isn't a cheap, painted-on coating like some. The bullets are impact impregnated for maximum adhesion and lubricity. Available in TNT® profiles in 22 through 28 caliber, and in the 30 caliber 168 grain match hollow point. They use the same loading data as our regular bullets.



MHP Rifle Bullets



Caliber & Type	22 MHP HP	6mm MHP HP	25 MHP HP	270 MHP HP	7mm MHP HP	30 MHP Match HPBT
Diameter	.224"	.243"	.257"	.277"	.284"	.308"
Weight	50	70	87	90	110	168
Ballist. Coef.	0.234	0.296	0.325	0.289	0.355	0.504
Part Number	1031	1207	1247	1457	1615	2039
Box Count	100	100	100	100	100	100

Special Purpose Rifle Bullets

Sometimes you need a special bullet for a specific cartridge or application. That's why we continue to offer a number of such bullets. Some are for duplicating military loads, and others are for certain cartridges with specific dimensional or shape requirements like the 7-30 Waters, 25-20 Winchester or the 218 Bee. Construction may be either Hot-Cor or conventional, depending on the need. Speer goes the extra miles to give you the bullet choice you demand.



Rifle Bullets



Caliber & Type	218 Bee Flat Nose SP	22 FMJ BT	22 FMJ BT ‡	25-20 Win Flat Nose SP	7-30 Waters Flat Nose SP	30 Carbine FMJ	30 FMJ BT	32-20 Win HP
Diameter	.224"	.224"	.224"	.257"	.284"	.308"	.308"	.312"
Weight	46	55	62	75	130	110	150	100
Ballist. Coef.	0.094	0.269	0.307	0.133	0.257	0.179	0.425	0.167
Part Number	1024	1044	1050	1237	1625	1846	2018	3981
Box Count	100	100	100	100	100	100	100	100

Jacketed Rifle Bullets

Speer offers a number of bullets of conventional construction that pack all the accuracy and performance of newer Speer designs. The hollow point versions are among our most accurate bullets, and the 22 caliber varmint soft points remain among our most popular items. The 20 caliber Plinker® is great for practice or training new centerfire shooters.



Rifle Bullets



Caliber & Type	22 Spire SP	22 Spitzer SP	22 Spitzer SP	22 HP	22 Spitzer SP	22 Spitzer SP w/cann.	22 Semi-Spitzer SP	6mm HP
Diameter	.224"	.224"	.224"	.224"	.224"	.224"	.224"	.243"
Weight	40	45	50	52	55	55	70	75
Ballist. Coef.	0.144	0.167	0.231	0.225	0.255	0.241	0.214	0.234
Part Number	1017	1023	1029	1035	1047	1049	1053	1205
Box Count	100	100	100	100	100	100	100	100

Abbreviation Guide

- TMJ Totally Metal Jacket
- MHP Molybdenum Disulfide Impregnated
- JHP Jacketed Hollow Point
- FMJ Full Metal Jacket
- SP Soft Point
- JSP Jacketed Soft Point
- HBWC Hollow Base Wadcutter
- HP Hollow Point
- L-SWC Lead Semi-Wadcutter
- L-RN Lead Round Nose
- VB Vented Barrel
- HS High Speed
- SWC Semi-Wadcutter
- CB Conical Ball (reduced powder)
- Uni-Cor Construction
- CF Clean-Fire
- RHT Reduced Hazard Training
- BT Boat Tail



Rifle Bullets



Caliber & Type	25 HP	270 HP	7mm HP	30 Plinker® RN SP	30 HP	30 HP	45 Flat Nose SP
Diameter	.257"	.277"	.284"	.308"	.308"	.308"	.458"
Weight	100	100	115	100	110	130	400
Ballist. Coef.	0.255	0.225	0.257	0.124	0.136	0.263	0.214
Part Number	1407	1447	1617	1805	1835	2005	2479
Box Count	100	100	100	100	100	100	50



Hot-Cor Bullets



Caliber & Type	6mm Spitzer SP	6mm Spitzer SP	6mm Spitzer SP	25 Spitzer SP	25 Spitzer SP	25 Spitzer SP	6.5mm Spitzer SP	6.5mm Spitzer SP	270 Spitzer SP	270 Spitzer SP	7mm Spitzer SP	7mm Spitzer SP	7mm Spitzer SP
Diameter	.243"	.243"	.243"	.257"	.257"	.257"	.264"	.264"	.277"	.277"	.284"	.284"	.284"
Weight (grs.)	80	90	105	87	100	120	120	140	130	150	120	130	145
Ballist. Coef.	0.365	0.385	0.433	0.300	0.369	0.410	0.433	0.496	0.408	0.481	0.386	0.394	0.457
Part Number	1211	1217	1229	1241	1405	1411	1435	1441	1459	1605	1620	1623	1629
Box Count	100	100	100	100	100	100	100	100	100	100	100	100	100



Hot-Cor Bullets



Caliber & Type	7mm Spitzer SP	7mm Mag-Tip SP	7mm Mag-Tip SP	30 Round Nose SP	30 Spire SP	30 Flat Nose SP	30 Flat Nose SP	30 Round Nose SP	30 Spitzer SP	30 Mag-Tip SP	30 Spitzer SP	30 Flat Nose SP	30 Round Nose SP
Diameter	.284"	.284"	.284"	.308"	.308"	.308"	.308"	.308"	.308"	.308"	.308"	.308"	.308"
Weight (grs.)	160	160	175	110	110	130	150	150	150	150	165	170	180
Ballist. Coef.	0.502	0.354	0.385	0.144	0.273	0.248	0.268	0.266	0.389	0.301	0.433	0.304	0.304
Part Number	1635	1637	1641	1845	1855	2007	2011	2017	2023	2025	2035	2041	2047
Box Count	100	100	100	100	100	100	100	100	100	100	100	100	100



Hot-Cor Bullets



Caliber & Type	30 Spitzer SP	30 Mag-Tip SP	30 Spitzer SP	7.62 x 39 Spitzer SP	303 Spitzer SP	303 Round Nose SP	32 Special Flat Nose SP	8mm Spitzer SP	8mm Semi-Spitzer SP	8mm Spitzer SP	338 Spitzer SP	35 Flat Nose SP	35 Flat Nose SP
Diameter	.308"	.308"	.308"	.310"	.311"	.311"	.321"	.323"	.323"	.323"	.338"	.358"	.358"
Weight (grs.)	180	180	200	123	150	180	170	150	170	200	200	180	220
Ballist. Coef.	0.483	0.352	0.556	0.292	0.411	0.328	0.297	0.369	0.354	0.411	0.448	0.245	0.316
Part Number	2053	2059	2211	2213	2217	2223	2259	2277	2283	2285	2405	2435	2439
Box Count	100	100	50	100	100	100	100	100	100	50	50	100	50



Hot-Cor Bullets



Caliber & Type	35 Spitzer SP	9.3mm Semi-Spitzer SP	375 Semi-Spitzer SP	416 Mag-Tip SP	45 Flat Nose SP ‡
Diameter	.358"	.366"	.375"	.416"	.458"
Weight (grs.)	250	270	235	350	350
Ballist. Coef.	0.446	0.361	0.317	0.332	0.232
Part Number	2453	2459	2471	2477	2478
Box Count	50	50	50	50	50

HOT-COR™ Bullets

Vernon Speer was a very smart man. Nearly 40 years ago, he developed a process to improve rifle bullet integrity and called it Hot-Cor®. Hot-Cor means that the lead core is poured into the jacket while molten. This virtually eliminates the core slippage so common to bullets assembled with a cold lead slug. We still use Hot-Cor today on all our flat-base big game bullets. Why? It makes a great bullet, with the penetration and expansion needed for larger game. Available in a variety of nose profiles in calibers from 24 (6mm) to 458.

BLOUNT

As The Shooters Outfitter, Blount is committed to providing you with the innovative, quality products that ensure that all of your adventures in the great outdoors will be both enjoyable and successful. Our customer service personnel have practical knowledge about the product, as well as technical knowledge, because they're outdoor enthusiasts just like you.

If we don't have the answer, nobody does.

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