

e-January 2023

the eBlue Press

DILLON: A Memoir The Mike Dillon Story

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SHOOTERS



FOR THE PRECISION SHOOTER

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ATTENTION DILLON CUSTOMERS: Because of changes to California's Proposition 65 that took effect on August 30, 2018, companies doing business in California are mandated to provide warnings on products that may expose Californians to any one or more of a list of approximately 900 chemicals, including Lead, which are "known to the State of California to cause cancer, birth defects or other reproductive harm." The new regulation states that a warning must be "provided in the catalog in a manner that clearly associates it with the item being purchased." Though we have no reason to believe our products could cause harm when used as intended, we now include the appropriate Proposition 65 warnings on some of our products to meet the California "safe harbor" requirements.

Dillon's Bill of Rights for Reloaders

All of Dillon Precision's customers have certain inalienable rights when they buy a reloading product:

- 1. Right of Quality** – YOU THE CUSTOMER have the right to expect a well-designed product, manufactured with quality materials and workmanship that does what the seller claims it will do.
- 2. Right to Test and Send-Back** – YOU THE CUSTOMER should have the right to test the product on your own reloading bench for at least 30 days, and if it does not live up to your expectations, send it back for a full refund.
- 3. Right of Service** – YOU THE CUSTOMER have the right to free, friendly, expert service and technical advice available through a toll-free phone number. This service should include prompt replacement of broken or bad parts – free of charge.
- 4. Right of Warranty** – YOU THE CUSTOMER have the right to a lifetime warranty on any non-commercial-grade reloading product you purchase. *Unfortunately, we can't offer this warranty on textile products and electrical or electronic components.*
- 5. Right to be Heard** – YOU THE CUSTOMER should have the right to speak to someone of authority anytime you can't get satisfaction through normal channels. If our sales representatives aren't able to help you, our supervisors have a mandate to take customer-satisfaction issues all the way to the owner of the company if necessary.

Editor's Note: The Bill of Rights for Reloaders is Dillon Precision Products' customer-satisfaction policy. It remains very much unchanged from the day the company was founded. The disclaimer about textile products and electrical or electronic components reflects the reality of how those products are produced in today's world. Ultimately, our founder recognized that satisfied customers are our best advertising, and the only thing that differentiated his company from all the others at the time was the warranty and customer service he offered.

We constantly strive to live up to his standards.
Please let us know if we're not succeeding.

BLUE PRESS

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Issue #371
January
2023

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Dillon Precision
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All the electrical and/or electronic components of Dillon equipment and all Dillon textiles are covered by a one-year warranty from date of purchase. Any modifications performed to Dillon machines, or the addition of any unapproved equipment, including automated or mechanical add-ons from other manufacturers, is expressly not recommended and will void the Dillon warranty.



CP2000[^]

Dillon's DEDICATED Case-Processing Machine!

- Made in the USA
- Eccentric Roller Bearing Drive System
- Smoother Operation, Less Effort
- Higher Throughput, Lower Cost Per Case
- Heavier Frame for Greater Rigidity
- Seven Threaded Stations for More Flexibility
- Upgraded Primer Pocket Swager
- Primer Pocket Swage Available in Two Stations
- User-Replaceable Swage Rod Tip
- Reinforced Toolhead Bolt & Washer
- Improved Shellplate Indexing System
- Processing Speed up to 2000 Cases Per Hour

Designed to complement our RL1100 and Super 1050, the CP2000 offers higher speed, greater versatility and added case processing capability...all at a much lower cost than dedicating a RELOADING machine to prep brass! If you're loading mass quantities of ammo, the CP2000 will make your task MUCH easier.

\$1869^{00*}

CP2000 Case Processor 66200

Case Trimmer, Trim Die, Short Trim Die Toolhead, Universal Decapping Die and Second Back-Up Expander Die Sold Separately

Total price as pictured with optional accessories: \$3143.00

RT1500 Case Trimmer	62164	\$435.00
.300 Blk Carbide Trim Die	62140	\$220.00
Short Trim Die Toolhead	66026	\$285.00
.300 Blk Caliber Conversion	66210	\$185.00
.300 Blk Expander Back Up	62372	\$55.00
Universal Decapping Die	22127	\$39.00
Small Rifle Casefeed Plate	21074	\$55.00

Rapid Trim 1500 Case Trimmer[^]

Dillon's
RT 1500
shown
installed
on an
XL 650.

The RT1500 is used just like a standard size die. The big difference is that while you are pushing the case into the die to size it, an electric motor driving a carbide cutter at 4500 RPM is trimming the case to length. Chips are drawn off through a vacuum manifold that clamps to the outside of the special size/trim die. (*Vacuum cleaner and hose not included.*) The RT 1500 is equipped with a

quick-disconnect power cord; and it can be used on any standard reloader, single stage or progressive.

The RT1500 Case Trimmer **62164** is **\$435.00**. (Available only in 110 volt 60 hz.) Size/trim dies are sold separately (see chart below). Replacement carbide cutting blades, **13141**, are **\$25.00** each. Upper lock rings, **13559**, are **\$9.00** each.

RT1500 & 1200B Size/Trim Die Calibers[^]

.204 Ruger	21028	\$85.00
.222 Rem.	21363	85.00
.223 Rem.	20107	75.00
.223 Rem. Carbide	19797	220.00
.220 Swift	21364	85.00
.22-250 Rem.	20110	85.00
.243 Win.	20109	85.00
.25-06 Rem.	21367	85.00
6.5 Creedmoor (1500 only)	62290	85.00
6.5 x 55mm	21495	85.00
.270 Win.	20112	85.00
7mm Rem. Mag.	21366	85.00
.30-30 Win.	20111	85.00
.300 WSM	21029	85.00
.308 Win.	20106	75.00
.308 Win. Carbide	62126	220.00
.30-06	20108	75.00
.30-06 Carbide	62159	280.00
.300 Win. Mag.	21370	85.00
.300 Wby. Mag.	21371	85.00
.303 Brit.	21765	85.00
8 x 57 Mauser	21502	85.00
RT 1500 Motor Only	61500	\$400.00

RT 1500 Short Trim Dies

NOTE: The following dies MUST be used with a Short Trim Die Toolhead.

.300 Blk Carbide	62140	\$220.00
6.8 SPC	62238	85.00
7.62 x 39	62237	85.00



Short Trim Die Toolheads

RL 550	62231	\$65.00
<i>(Includes modified vacuum manifold.)</i>		
XL 750/650	62112	60.00
RL/Super 1050 [^]	62219	285.00
CP 2000 [^]	66026	285.00
<i>(Blue 1050 Toolhead Stand not included.)</i>		

MILITARY BRASS?

**Eliminate the "Grunt Work" with
Dillon's Super Swage 600**

Until now, reusing military brass, with its crimped primer pockets, has been a tedious task. The Dillon solution is a remarkably simple device that bolts to your bench and allows you to swage the primer pockets with speed and ease. The case is supported from the inside, so you won't be tearing the rims off the brass. A tool steel, hardened swage rod (easy to change from large to small primers) simply rolls the crimp away. No reaming is necessary. Our unique compound cam leverage system assures not only ease of operation, but perfect alignment with each and every round. Sound simple? It is and it works. What's more, it's inexpensive. The Super Swage 600 comes with large and small swage rods.



20095
\$143.00

6.8 SPC Back-Up Rod	62124	\$27.00
9mm Adapter	62168	22.00
.40 S&W Adapter	62169	22.00



**Dillon's 303
Stainless Steel
Headspace
Case Gages
Won't Rust!**

Headspace Case Gages are essential for setting your rifle size die, and make it easy to ensure that your loaded pistol rounds will function in your firearm.

.223 Remington	13254	\$38.00
.308 Winchester	12867	39.00
.30-06 Springfield	12679	40.00
.380 ACP	15160	24.00
9mm Parabellum	15161	24.00
.38 Super	15158	24.00
.38 Special	15159	24.00
.357 Magnum	15163	24.00
.40 S&W	15164	24.00
10mm	15162	24.00
.44 Magnum	15165	24.00
.45 ACP	15166	24.00
.45 Colt	15167	24.00
.45 GAP	12672	24.00

[^] **WARNING:** The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Blue Press

Case Preparation Equipment



CV2001 – The Industry Standard

Dillon’s CV2001 Vibratory Case Cleaner is one of the largest in the industry. Its 12-1/2 quart bowl capacity will allow you to polish up to 1,300 .38/.357 or 550 .30-06 cases per hour. Not only is our capacity greater than most, but our motor is also larger in horsepower, internally cooled, thermally protected, and turns on precision ball bearings. This is no “hobby” machine! The bowl and base are constructed of 7/32” thick injection molded high-strength polypropylene which is impact and abrasion resistant.

Case/Media Separators

After we sold thousands of our famous first generation FL-2000 case cleaners, customers who had purchased them began asking us to address the problem of separating the cleaned and polished brass from the cleaning media. We knew from the beginning that the simplest method of separating would be a rotating squirrel cage, but we had to find a design we could manufacture economically. Our problem was that it had to be BIG – big enough to handle the entire load of the FL-2000 series case cleaners. The solution was an injection molded reversible part. Simple, and it works great. Our device is large, 10” x 14”,

Rapid Polish 290 is the first cartridge case finish designed specifically to bring a brilliant shine (20 percent brighter than tumbling media alone) and a protective coating to reloaded ammunition. Simply add several capfuls to the media in your tumbler and run. Rapid Polish 290 has a great residual value and stays in your tumbling media. You’ll use less each time you clean your cases.

Rapid Polish 290 contains no ammonia, so it won’t weaken brass cases!
Rapid Polish 290
 8 oz. bottle. **13804** **\$9.99**
 Case (20 pc.) **20255** **149.99**



Dillon’s **D.C.L.** non-aerosol case lube is easy to use. Simply lay your cases out, spray lightly with one or two passes and you’ve done it. No mess, no guesswork. Within minutes the lubricant distributes itself around the cartridge cases and you’re ready to load. Try a bottle. You’ll never use a grease pad again.

8 oz. bottle	13733	\$15.99
Case (20 pc.)	20256	223.99
10 bottles of polish/10 of lube^		
Case (20 pc.)	21375	\$186.99



Vibratory Case Cleaners Case/Media Separators



CM2000 Case/Media Separator ^	20675	\$125.00
CM500 Case/Media Separator ^	21045	\$89.00

and will hold more than 1,600 .38 Special cases. It sits on a large media collection tub that measures 18” x 22”. The tub keeps the mess off the floor and bench. It’s fast – so fast it will remove media from 1500 rounds of .223 brass in a matter of seconds.

Limited Work Space?

Dillon created the CV750 heavy duty Vibratory Case Cleaner for those with limited space. This case cleaner uses the same motor as the CV2001 and is every bit as tough – just more compact. To accompany the CV750, the CM500 does the same job as the larger CM2000 Case/Media Separator; and, like the CV750, handles just about half the capacity of the larger unit. Although scaled down in size, these two pieces of equipment are every bit as tough as their full-sized counterparts. We used the same materials in their construction and designed them to work just as hard – and do it in a more compact area!

CV2001^, US 110v	20493	\$290.00
CV750^, US 110v	19455	215.00
Euro 220v CV-2001^	22047	320.00
Euro 220v CV-750^	19473	250.00

Don’t Forget Polishing Media!

Crushed walnut hull polishing media quickly cleans even the dirtiest of cases and is the best solution for badly tarnished, range-pick-up brass.
 12-pound bucket **13287** **\$24.50**

Ground corn cob polishing media is the best there is for that final polish. Leaves your brass looking better than factory new!
 10-pound bucket **13496** **\$16.50**

COPPER OUT. ACCURACY IN.



HODGDON CFE POWDERS. ACCURACY RUNS IN THE FAMILY.

Easy-metering Hodgdon CFE powders—three ways to extend hair-splitting accuracy between cleanups. One sure-fire way to prevent copper-fouling buildup for today's most popular pistol and rifle cartridges.



“LEFTIST” FIREARMS



By Oleg Volk

When it comes to guns for “sinister” shooters, one of the first questions is whether to acquire dedicated left-handed firearms. Quite a few companies make left-hand rifles, while left-hand ejecting handguns are special-order-only from custom makers like Cabot Guns. The question for leftie-friendly arms isn’t limited to left-handed shooters: some right-handed shooters with strong left-eye dominance choose to shoot from that side too.

Fortunately, more and more modern guns are modular, have ambidextrous controls, and are ejection switchable from side to side. Some guns, like the Beretta ARX180 and ST Kinetics BR18, can be switched almost instantly. Others, like the Springfield Hellion, JRC and Faxon ARAK21, require only a turning over of the bolt to change the ejection direction, achievable without tools in about a minute. IWI Tavor variants require a left-hand bolt and about 45 minutes of gunsmith time but can also be modified. Other rifles solve the problem by ejecting forward (Keltec RFB, FN FS2000)

or down (Keltec RDB, FN P90). But the most mainstream semiauto in the US – the AR15 – has to be purchased in the left-hand configuration from the start.

With break-open, lever, pump and falling block actions, either shoulder works equally well. The ejection cycle doesn’t happen until after the chamber pressure drops, so even a sharply bladed stance doesn’t cause gas blowback

to the face. Blowback isn’t an issue with bolt actions either, but the ergonomics of running the bolt on the wrong side are pretty awkward. Ruger, Savage, and several other makers offer left-handed bolt rifles that solve this problem. Interestingly, bolt-action pistols usually have the bolt on the “wrong side”, left for the right-handers

and the other way around. The same can be true for rifles fired from sandbags or bipods, though most shooters still prefer to run the action with the strong hand. Savage also offers a very clever straight-pull Impulse model on which the bolt handle is readily switchable from side to side.

The downsides of dedicated left-hand rifles are pretty obvious: greater cost due to limited production, and

**IT’S NOTEWORTHY THAT THE
OTHERWISE WELL-DESIGNED
SOVIET PK MACHINE GUN
AND ITS SUCCESSORS ALL
EJECT TO THE LEFT.**



LH FAXON ARAK-21 UPPER



LH CHIPMUNK

reduced parts availability. Left-handed shooters with prior training on regular guns often find the adjustment or switching back and forth awkward. The pluses are pretty obvious too, especially with semiauto actions and sound suppression. It took me, a right-handed shooter, only one magazine through a left-ejecting sound-suppressed AR15-22 to appreciate the challenges attendant to cross-dextrous designs.

Blowback and delayed-blowback actions in particular produce substantial blowback at the ejection port. Even locked breech designs with short gas systems, like the SIG MPX, can generate smoke and even flame for partially burned powder at the ejection port. Used from a bladed stance, such guns pose a risk to the left-handed shooter's face even despite safety glasses. Adding an adjustable gas block and switching to JP Enterprises-style side-charging



CRICKETT PISTOL



LH JRC 9MM



LH MOSSBERG 500

receiver can reduce the problem but won't fully eliminate it. Pushing the gas port to the side opposite of the shooter's face solves this challenge handily.

With handguns, right-handed actions are usually far enough from the face for the ejection direction to be of no importance. Some older German handguns ejected to the left, and that wasn't noteworthy. But with bullpup rifles in particular, not only is gas a concern, but also the ejection

port pop can contribute to hearing damage. In view of those considerations, it's noteworthy that the otherwise reasonably well-designed Soviet PKM machine gun and its successors all eject to the left, on the side closest to the user. While that's a minor issue during emplaced use, that gun is long and heavy enough to require a strongly bladed stance for hand-held fire. Since American gun owners can look after their own interests better than Soviet draftees,



LH RUGER M77



LH STAG ARMS



LH ROCK RIVER ARMS

dedicated left-hand rifles offer a useful solution to the challenges posed by the mainstream right-hand semiautos. And, if given as gifts to left-handed friends or family, show an even greater degree of personalized care than giving a conventional rifle would.

In my experience, the accommodation of the preferred side has the greatest benefit for teaching new shooters. A left-hand .22 bolt action in the hands of a

junior or an adult tyro gives significantly more confidence than fumbling with wrong-side controls. More symmetrical actions like lever or pump also work well, so it is a matter of shooter and instructor preference as to which would be best. But with bolt and semiauto rifles, matching the controls and the ejection to the dominant eye pay off handsomely in improved comfort and speed of learning.





RL1100[^]

STANDARD FEATURES:

- Made in the USA
- Eccentric Roller Bearing Drive System
- Smoother Operation, Less Effort
- Heavier Frame for Greater Rigidity
- Upgraded Primer Pocket Swager
- User-Replaceable Swage Rod Tip
- Spring-Loaded Priming Station Locator
- Reinforced Toolhead Bolt & Washer
- Improved Shellplate Indexing System
- 1050 Caliber-Conversion Compatible
- Two-Year Warranty
- **RISK FREE 30-Day Trial!**

\$2349^{00*}

*Prices vary on exotic-caliber machines.

*Total price as pictured with optional accessories: **\$3039.95***

<i>Mr. Bulletfeeder by Double Alpha</i>	15145	\$519.95
<i>Low Powder Sensor</i>	16306	\$55.00
<i>Bullet Tray</i>	22215	\$64.00
<i>RL1100 Toolholder w/Wrench Set</i>	62202	\$52.00

RL1100 Accessories

QUICK-CHANGE TOOLHEAD CONVERSION[^]

Includes:

- Toolhead
 - Powder Measure
- (NOTE: Toolhead Stand sold separately below.)

66215, \$365.00

CALIBER CONVERSION[^]

Includes:

- Shellplate
- Locator Buttons
- Swage Backup Rod/Expander
- Casefeed Adapter
- Casefeed Plunger
- Powder Funnel



Pistol Calibers

.32 ACP	20633/\$185.00
.32 S&W Long	20634/\$185.00
.32 H&R Magnum	20634/\$185.00
.380 ACP	20483/\$185.00
9mm Parabellum	20482/\$185.00
9x25 Dillon	21525/\$185.00
.38 Super	20484/\$185.00
.38 Super Comp	21057/\$185.00
.38 Special	20477/\$185.00
.357 Magnum	20477/\$185.00
.357 SIG	20068/\$185.00
.38-40 Winchester	21160/\$185.00
.40 S&W	20545/\$185.00
10mm	20788/\$185.00
.41 Magnum	20478/\$185.00
.44 Special	20479/\$185.00
.44 Magnum	20479/\$185.00
.44-40 Winchester	21161/\$185.00
.45 GAP	21010/\$185.00
.45 ACP	20480/\$185.00
.45 Colt	20481/\$185.00
.475 Linebaugh	20833/\$230.00
.480 Ruger	20833/\$230.00
.500 Action Express	call
.500 S&W Magnum	20834/\$230.00

Rifle Calibers

.223 Remington	20485/\$185.00
.223 Rem./Carbide	call
.22-250	21055/\$210.00
.243 Winchester	21054/\$210.00
6.5 Creedmoor	62403/\$210.00
6.5 Grendel	20896/\$210.00
6.8 SPC	20468/\$210.00
.30 Carbine	20626/\$210.00
7.62x39	20631/\$230.00
.300 AAC Blackout	62374/\$185.00
.30-30 Winchester	21052/\$210.00
.308 Winchester	21049/\$210.00
.308 Win./Carbide	call
.45-70 Government	21056/\$250.00

Conversion#/Price

66107/\$2349.00
66109/\$2349.00
66109/\$2349.00
66108/\$2349.00
66100/\$2349.00
66139/\$2449.00*
66111/\$2349.00
66112/\$2349.00
66113/\$2349.00
66114/\$2349.00
66115/\$2349.00
66121/\$2349.00
66116/\$2349.00
66117/\$2349.00
66118/\$2349.00
66119/\$2349.00
66120/\$2349.00
66122/\$2349.00
66123/\$2349.00
66101/\$2349.00
66124/\$2349.00
call
66125/\$2449.00*
66126/\$2449.00*

Machine#/Price

66103/\$2349.00
66102/\$2449.00*
66127/\$2449.00*
66133/\$2449.00*
66129/\$2449.00*
66130/\$2449.00*
66131/\$2449.00*
66110/\$2349.00
66132/\$2449.00*
66106/\$2449.00*
66134/\$2449.00*
66105/\$2349.00
66104/\$2449.00*
66136/\$2449.00*

PRIMER SYSTEM[^]

Large primer system conversion	66217	\$165.00
Small primer system conversion	66216	165.00

EXTRA CASEFEED PLATE[^]

Large pistol	21072	\$55.00
Large rifle	21075	55.00
Small rifle	21074	55.00
Small pistol	21073	55.00

POWDER MEASURE[^]

1100 TOOLHEAD [^]	20421	\$154.00
	66024	\$250.00



TOOLHOLDER

Keeps the tools you need handy and organized! Wrenches included.

With bracket	62202, \$52.00
W/O bracket	62203, \$47.00

BULLET TRAY

Designed for "economy of motion" when loading.

22215, \$62.00



MACHINE MAINTENANCE KIT[^]

Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications.

Maintenance Kit 22211, \$40.00

MACHINE COVER[^]

This nylon cover adds security to your loading bench. Comes equipped with a D-ring, allowing the heavy-duty zipper to be locked. 13239, \$39.99

Master lock 13083, \$6.99

SPARE PARTS KIT[^]

- 1 Super 1050 Spring Bushing
- 1 Cam Guide Bolt 1/4-20
- 1 Ratchet Restriction Tab
- 4 Lock Ring Inserts
- 3 Pistol Decapping Pins
- 2 #10 Tinnerman Inserts
- 1 1/4" E-Clip
- 3 Bellcrank Cubes
- 2 Primer Punch Springs
- 2 1/4-20 3/8 BH Screws
- 4 Locator Pins (#1, #2, #3, #4)
- 1 Tab/Spring Arm Spring
- 2 Pickup Tube Tips, Small, Yellow
- 2 Magazine Orifices, Large, Red

- 2 Pickup Tube Tips, Large, Green
- 2 Magazine Orifices, Small, Blue
- 2 Retaining Clips
- 2 Dispensing Tips, Small
- 2 Dispensing Tips, Large
- CP/RL 1100 Toolhead Spring
- Blue Failsafe Strip Nut
- Power Bar Spacer Plug
- Primer Slide Roller
- Primer Slide Roller Screw
- Primer Station Locator Tab
- Primer Station Locator Spring
- Primer Station Locator Bushing

66206, \$64.00

PRIMER PICKUP TUBES

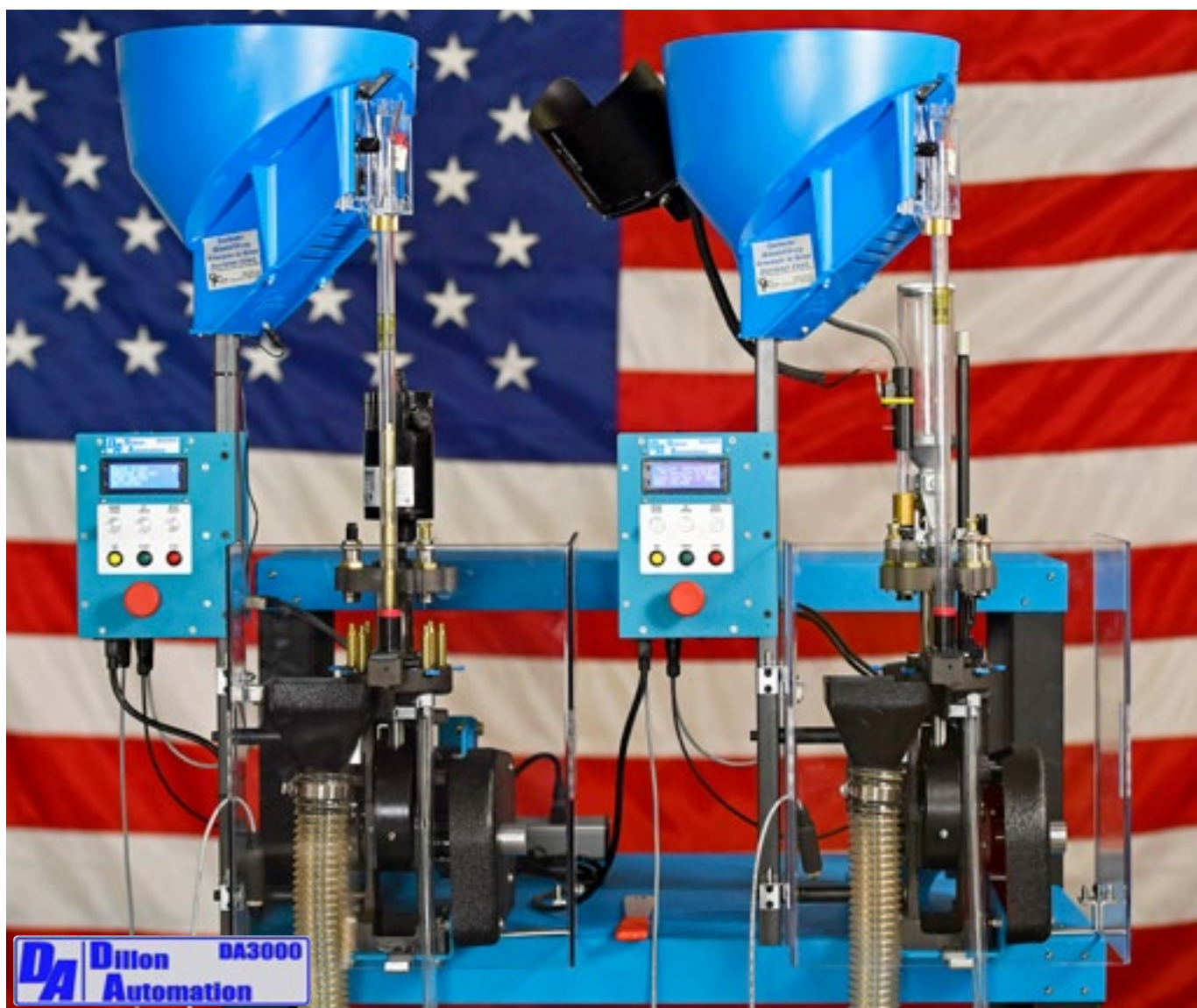
Used to transfer primers from flip tray to priming system.

1 Lg.	22029	\$11.00
1 Sm.	22028	11.00
2 Sm., 2 Lg.	20056	40.00
4 Lg.	20050	40.00
4 Sm.	20049	40.00

PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. 13606, \$29.00 ea.





Dillon Automation's DA3000

For Dillon Precision's CP2000 and RL1100

Introducing the new Dillon Autodrive 3000!

- Fully automates the Dillon Precision CP2000 and RL1100.
- Case Preparation rate up to 3000 rounds per hour!
- Reloading rate up to 2000 rounds per hour!
- DA3000 easily installs on your Reloading and Case Prep machines.
- Simply press the "Start" button – no more manual cycling of the machine.
- Adjustable Cycle Rate and Dwell.
- Dillon custom-built Industrial Controller.
- Integrated safety controls and shield.
- Field-tested and proven patented design.
- One-year warranty on the DA3000.
- Maintains your Dillon-Factory machine warranty.
- Made in Scottsdale, Arizona USA.

dillon-automation.com

On the Cover

Lena's back and we're always happy to see her! To see more photos of Lena and other *Blue Press* cover models, follow us @bluepress. You can follow Lena on Instagram @lena_miculek, Twitter @LenaMiculek and Facebook @ Lena Miculek.



Mr. Bulletfeeder[®] by Double-Alpha

Mr. Bulletfeeder has been around for some years now, and has gained a huge following worldwide. The patented system is by far the best performing personal-use bullet feeder on the market, and has been, since its introduction in 2006. Double-Alpha Academy has teamed up with RAK Systems, the original designer and patent holder of the system, to redesign and streamline the product, making it more compact, more versatile, better looking and more affordable than ever before.

The Mr. Bulletfeeder by Double-Alpha is now a production-grade product, with Double-Alpha Academy – a world leader in practical-shooting-related product manufacturing and distribution – at the helm. The design allows the bullet collator to be mounted onto the casefeeder, eliminating any increased footprint and space use, and the new patent-pending dropper is a huge step forward in design, durability and reliability.

Mr. Bulletfeeder Set Up in One Caliber

9mm/.38/.357	15145	\$519.95
.40 S&W/10mm	15146	519.95
.45 ACP	15148	519.95
.223 Rem./5.56 NATO	15150	539.95
.30 cal./7.62mm	15153	559.95
6.5mm	15154	559.95

Mr. Bulletfeeder Caliber Conversions

9mm/.38/.357	15168	\$169.95
.40 S&W/10mm	15169	169.95
.45 ACP	15170	169.95
.223 Rem./5.56 NATO	15171	169.95
.30 cal./7.62mm	15172	169.95
6.5mm	15173	169.95

Replacement Bullet Dropper Dies

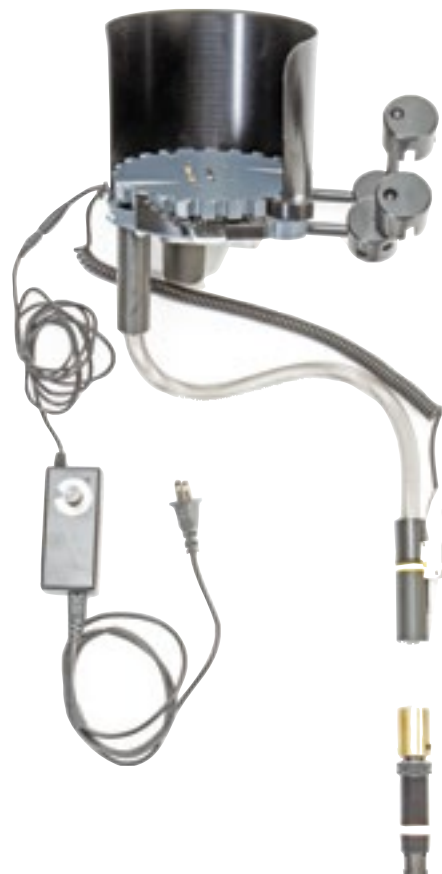
9mm/.38/.357	10218	\$104.95
.40 S&W/10mm	10219	104.95
.45 ACP	10220	104.95
.223 Rem./5.56 NATO	10221	104.95
.30 cal./7.62mm	10236	104.95

Replacement Output Tube Assemblies

Small Output	10238	\$36.95
Large Output	10239	36.95

Replacement Nose Guide Spacers

Set of Four	10237	\$4.99
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SUPER 1050[^]

STANDARD FEATURES:

- Made in the USA
- Loading Rate: 1000-1200 Rds/Hr
- High Strength Ductile Iron Frame
- Swages Military Primer Pockets
- Automatic Indexing
- Variable-Speed Casefeeder
- Automatic Primer System
- Automatic Powder Measure
- Factory Adjusted Reloading Dies
- One-Year Warranty
- **RISK FREE 30-Day Trial!**

\$2449^{00*}

*Prices vary on exotic-caliber machines.



Total price as pictured with optional accessories: \$2719.00

<i>Powdercheck System</i>	<i>21044</i>	<i>\$99.00</i>
<i>Low Powder Sensor</i>	<i>16306</i>	<i>\$55.00</i>
<i>Bullet Tray</i>	<i>22215</i>	<i>\$64.00</i>
<i>1050 Toolholder w/Wrench Set</i>	<i>62202</i>	<i>\$52.00</i>

SUPER 1050 ACCESSORIES

QUICK-CHANGE TOOLHEAD CONVERSION[^]

Includes:

- Toolhead
 - Powder Measure
- (NOTE: Toolhead Stand sold separately below.)

21393, \$365.00



CALIBER CONVERSION[^]

Includes:

- Shellplate
- Locator Buttons
- Swage Backup Rod/Expander
- Casefeed Adapter
- Casefeed Plunger
- Powder Funnel



Rifle Calibers

.22-250
.243 Winchester
6.5 Creedmoor
6.8 SPC
.270 Winchester
7.62x39
.30-30 Winchester
.300 WSM
.303 British
.308 Winchester
.308 Win./Carbide
.30-06 Springfield
.30-06 Sp./Carbide
.45-70 Government

Conversion#/Price

21055/\$205.00
21054/\$205.00
62403/\$205.00
20468/\$205.00
21053/\$205.00
20631/\$225.00
21052/\$205.00
20466/\$235.00
21051/\$205.00
21049/\$205.00
call
21050/\$270.00
62179/\$370.00
21056/\$245.00

Machine#/Price

21129/\$2449.00*
21126/\$2449.00*
62404/\$2449.00*
21150/\$2449.00*
18491/\$2449.00*
21144/\$2449.00*
21003/\$2449.00*
21110/\$2449.00*
21060/\$2449.00*
21058/\$2299.00*
21068/\$2449.00*
21059/\$2525.00*
62178/\$2475.00*
21064/\$2449.00*

TOOLHEAD STAND

If you have more than one toolhead set up for your 1050, this is a must have to store it.

62200, \$60.00

1050 PRIMER SYSTEM[^]

Large primer system conversion

20476

\$165.00

Small primer system conversion

20419

165.00

EXTRA CASEFEED PLATE[^]

Large pistol

21072

\$55.00

Large rifle

21075

55.00

Small rifle

21074

55.00

Small pistol

21073

55.00

1050 POWDER MEASURE[^]

20421

\$154.00

1050 TOOLHEAD[^]

20420

\$250.00



TOOLHOLDER

Keeps the tools you need handy and organized! Wrenches included.

With bracket 62202, \$52.00

W/O bracket 62203, \$47.00

BULLET TRAY

Designed for "economy of motion" when loading.

22215, \$62.00



MACHINE MAINTENANCE KIT[^]

Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available alone or in combination with a spare parts kit.

Maintenance Kit 22211, \$40.00

MACHINE COVER[^]

This nylon cover adds security to your loading bench. Comes equipped with a D-ring, allowing the heavy-duty zipper to be locked. 13239, \$39.99

Master lock 13083, \$6.99

SPARE PARTS KIT[^]

1 Super 1050 Spring Bushing
1 Cam Guide Bolt 1/4-20
1 Super 1050 Toolhead Spring
1 Priming Station
Retaining Tab
1 Ratchet Restriction Tab
4 Lock Ring Inserts
3 Pistol Decapping Pins
2 #10 Tinnerman Inserts
1 1/4" E-Clip
3 Bellcrank Cubes
2 Primer Punch Springs
2 1/4-20 3/8 BH Screws
4 Locator Pins (#1, #2, #3, #4)

1 Tab/Spring Arm Spring

2 Pickup Tube Tips, Small, Yellow

2 Magazine Orifices, Large, Red

2 Pickup Tube Tips, Large, Green

2 Magazine Orifices, Small, Blue

2 Retaining Clips

1 Slide Roll Pin Sleeve

2 Dispensing Tips, Small

2 Dispensing Tips, Large

20779, \$64.00

PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg. 22029 \$11.00

1 Sm. 22028 11.00

2 Sm., 2 Lg. 20056 40.00

4 Lg. 20050 40.00

4 Sm. 20049 40.00

PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. 13606, \$29.00 ea.



Dillon's Range Bag[^]



33389 \$139.99

Borrowing design features from Dillon's original range bag, but with upgraded metal D-rings and clips for the shoulder strap, Dillon's "Retro" Gray Range Bag is constructed of heavy-duty ballistic nylon.

The primary compartment measures 14-1/4" x 7" x 8" and features two interior pockets measuring 6-1/2" x 6-3/4" with hook-and-eye closure flaps. An additional interior pocket measures 5" x 7-1/2".

The top cover can be quickly secured via hook-and-loop strips at the end or by two side zippers.

There are two zip-up outer compartments measuring 12" x 8" x 1-1/2". One of the outer compartments features extra padding for carrying a handgun, and the other has an external zippered compartment for pens, pencils, etc.

"Border Shift" Ammo Bag[^]

Dillon's two-compartment ammo bag is constructed with a flexible inner liner that will allow the entire volume to be accessible from either zippered opening. You'll never again mix fired brass with loaded rounds!

Border Shift Ammo Bag, Black
I.D. Card Holder[^]

**13755
14575**

**\$35.99
2.99**



Dillon Pistol Case[^]

Our pistol case was designed to hold and protect your pistol *and* carry 200 rounds of ammunition! The back side of the durable, ballistic nylon case features two pockets that will accept Dillon's 100-round ammo boxes. The case features a heavy-duty, locking YKK zipper, closed-cell foam padding and a suede-textured fabric liner to protect your pistol's finish. Measures 14" x 9".



12709 \$39.99



HI-POINT FIREARMS

Hi-Point Carbines and Handguns are striker-fired blow back action firearms that are suited for every budget. With extreme reliability and accuracy they are ready for any shooter.

Handguns and Carbines are chambered in .380Auto, 9mm, .45Auto, .40S&W and 10mm*, to meet any of your shooting needs.

MODEL 995 BLACK (9mm)
Barrel: 16.5" 8 RH 1-10"
1/2x28 Thread
Featured Accessories:
Redball 20 round magazine
Crimson Trace Red dot
Hi-Point Folding Forward Grip
Leapers Flashlight

AMERICAN MADE
AMERICAN PROMISE
HI-POINTFIREARMS.COM

*10mm only available in the 1095TS carbine

ГПЗ Barnaul
PREMIUM RUSSIAN STEEL CASE AMMO

Available calibers

5.45x39
.223Rem (5.56x45)
.300 BLK *Coming Soon
7.62x39
.308Win (7.62x51)
7.62x54R
.30-06Spr (7.62x63)

380Auto (9x17)
9mm Mak (9x18)
9mm Luger (9x19)
.40S&W
.45Auto

Barnaul Ammunition offers a wide variety of calibers and bullet types to supply modern sporting rifles with accurate and reliable proven performance ammunition.



Proven performance for uncertain Times!



Looking for Barnaul Ammunition?
Head over to Barnaulammo.com
to order some today!

XL750[^]

STANDARD FEATURES:

- Made in the USA
- Automatic Indexing
- Automatic Powder Measure
- Automatic Linear Priming System
- Uses Standard 7/8" x 14 Dies
- Loading Rate: 500-800 Rds./Hr.
- 5-Station Interchangeable Toolhead
- Comes With One Caliber Conversion
- Loads 115 Calibers Up To .338 Lapua
- Index Block Roller for Smoother Indexing
- Spring-Loaded Priming Station Case Locator
- Lifetime "No-B.S." Warranty
- **RISK FREE 30-Day Trial!**

\$859^{00*}

P83-750

Reloading dies sold separately.

*Prices vary on exotic-caliber machines.



Total price as pictured with optional accessories: **\$1766.00**

Variable-Speed Casefeeder	210**	\$355.00
Powdercheck System	21044	\$99.00
.45 ACP Die Set	14404	\$125.00
Strong Mount	22051	\$100.00
Roller Handle	17950	\$65.00
Low Powder Sensor	16306	\$55.00
Bullet Tray	22214	\$64.00
750 Toolholder w/Wrench Set	11541	\$44.00

XL750 ACCESSORIES

CALIBER CONVERSION KITS[^]

Include shellplate, locator buttons, powder funnel and casefeed adapter parts. Available in most calibers; please specify caliber desired. (You MAY need a different casefeed plate)



XL 750/650 CONVERSION

(Specify Caliber) **\$120.00***

*(All belted magnums and exotic calibers, \$139.00 ea.)



POWDER MEASURE[^]

20782, \$129.00 each

Magnum Rifle Powder Bar

21353, \$47.00 each

X-Small Powder Bar

20780, \$47.00 each

QUICK CHANGE[^]

Toolhead, Toolhead Stand and Powder Measure

22059, \$170.00

TOOLHEADS

13863, \$40.00 each

POWDER DIES[^]

Extra powder dies allow you to move your powder measure from toolhead to toolhead without changing the "belling" adjustment.



20064, \$21.00 each

X-Large Powder Dies, 21253, \$28.00 each



TOOLHEAD STANDS

The ultimate in convenience for keeping your reloading bench clean and uncluttered.

22055, \$30.00 each

EQUIPMENT DUST COVERS[^]

This packcloth nylon machine cover comes equipped with a D-ring, allowing the heavy-duty zipper to be locked.

750/650 Cover, **10443, \$39.99**

(P.) Master lock, **13083, \$6.99**

Quick-Change Cover (for use with powder measure) **11143, \$14.99**



XL750 PRIMING SYSTEM[^] (Not Pictured)

Priming System Assembly **75100**

\$90.00

DON'T FORGET ONE OF THESE!

Mounting Hardware Kit

14355

\$9.00

1" Bench Wrench

10842

15.00



110/220v Variable-Speed Casefeed Assembly

Large pistol	21080	\$355.00
Large rifle	21081	355.00
Small pistol	21079	355.00
Small rifle	21082	355.00
Magnum rifle	21083	355.00

Casefeed Plate[^]

Large pistol (pictured)	21072	\$55.00
Large rifle (pictured)	21075	55.00
Magnum rifle	18492	65.00
Small rifle	21074	55.00
Small pistol	21073	55.00

MACHINE

MAINTENANCE KIT[^]

Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available alone or in combination with a spare parts kit for your machine.



Maintenance Kit 22211, \$40.00

Maint. Kit & XL 750 Sp. Parts

Kit 97500, \$79.00

SPARE PARTS KIT[^]

1 650 Ejector Wire
1 Slide Spring Pin
1 Indexer Spring
1 Indexer Pawl
1 650 Primer Cam
1 XL 750 Ring Indexer
2 Pistol Decapping Pins
1 650 Index Spring Revision A
1 #10 Tinnerman Insert
1 Index Arm Bowled Washer
1 Short Lever Spring
1 Bellcrank Cube
1 3/8" Index Ball
1 Powder Bar Spacer Plug
1 650 Brass Tip Set Screw
4 Locator Pins (#1, #2, #3, #4)
1 5/16" Index Ball
1 Tab/Spring Arm Spring
1 Case Insert Slide Spring
1 650 Pawl Spring
1 Index Ball Spring
2 Pickup Tube Tips, Small

1 650 Tool Head Pin
2 Pickup Tube Tips, Large
1 Primer Cup Spring
2 Retaining Clips
2 650 Shellplate Cap
1 650 Primer Support Shim
1 Case Insert Slide Spring Cap
2 Dispensing Tips, Large
2 Dispensing Tips, Small
2 SDB #10 Rod Washer
1 550 Primer Slide Roller
1 Slide Roller Post
1 550 Slide Return Spring
1 Primer Retaining Pin Spring
1 10-24 x 7/8" SHCS
1 Primer Retaining Pin
1 XL 750 Primer Punch, Large
1 XL 750 Primer Punch, Small
1 XL 750 Primer Cup, Large
1 XL 750 Primer Cup, Small
1 XL 750 Primer Punch Spring
2 Adj. CF Port Cuff Nut
75111, \$49.00

PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg.	22029	\$11.00
1 Sm.	22028	11.00
2 Sm., 2 Lg.	20056	40.00
4 Lg.	20050	40.00
4 Sm.	20049	40.00

PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. **13606, \$29.00 ea.**



New-Reloader XL750 Package

You've made the decision that loading your own ammunition is right for you. You're ready to pull the trigger, but uncertain of exactly what you need. Dillon has taken the work out of this.

We have assembled a New-Reloader Package, featuring our XL750 reloading machine, with the most popular machine options, along with the accessories you'll need to begin reloading immediately.

This package is available in 9mm, .223/5.56mm, or BOTH.

9mm 750 Package:

XL750 in 9mm
9mm Die Set
Bench Wrench
Small Pistol Casfeeder
XL 750/650 Strong Mount
Bullet Tray Kit
Roller Handle
9mm Case Gage
D-Terminator Digital Scale
Primer Flip Tray
4 Small Primer Pickup Tubes
Digital Calipers
The Complete Reloading Manual for the 9mm Luger

NEW 750 PACKAGE 9: \$ (Please Call)

.223/5.56mm 750 Package:

XL750 in .223/5.56mm
.223/5.56 Die Set
Bench Wrench
Small Rifle Casfeeder
XL 750/650 Strong Mount
Bullet Tray Kit
Roller Handle
.223/5.56 Case Gage
Dillon Case Lube
D-Terminator Digital Scale
Primer Flip Tray
4 Small Primer Pickup Tubes
Digital Calipers
The Complete Reloading Manual for the .223 Remington

NEW 750 PACKAGE 556: \$ (Please Call)

Combo Package (.223 Conversion Pictured at Right) Includes the 9mm Package Above, Plus:

.223/5.56 Conversion Kit
.223/5.56 Die Set
XL750 Quick Change
.223 Case Gage
Dillon Case Lube
Small Rifle Casfeed Plate
The Complete Reloading Manual for the .223 Remington

NEW 750 PACKAGE COMBO: \$ (Please Call)



**New-Reloader Package,
XL750 9mm**

Combo Package .223 Conversion



Dillon Die Sets



Sizing/Depriming Die (Pistol)

Our sizing/depriming dies feature a “floating decap assembly” with a snap spring that throws the spent primer off the pin and eliminates the primer “draw back” that often occurs when decapping military brass. The primary feature of Dillon’s size die design is the long, tapered carbide ring with a radiused opening. That radiused opening, and its importance to progressive reloading, is one of the reasons why our seat and crimp dies are better. We found a way of manufacturing these dies that has enabled us to make the lead-in radius even bigger! The bigger radius makes progressive loading with our equipment even smoother – but that’s still only a part of the story.

Bullet Seating Die (Pistol)

Our quick-disassembly seat die allows the user to disassemble and clean the seating die without losing adjustment. In this manner, bullet lube and shavings can be quickly removed from the die, thereby guaranteeing a constant seating depth. We’ve incorporated a “flip-flop” seating stem and a clip that enables you to remove the die insert and change the seating stem from round nose to semi-wadcutter without unscrewing a seating stem. Dillon’s double-ended design makes it simple to remove a pin, reverse the seating stem, make any minor seating depth adjustments that may be necessary and go on loading in a fraction of the time.

Crimp Die (Pistol)

We’ve made it easy for you to remove the die insert for cleaning without having to change the critical crimp adjustment. Once your crimp die is set for the proper amount of crimp, you’ll never have to change it. This is especially good news for all of you who load lead bullets! Before, you had to unscrew the die from the toolhead and disassemble the die in order to remove any bullet lube or lead residue. Then, you had to start from square one to re-adjust the crimp. Those days are over. All you have to do now is pop a clip and the die insert drops into your hand for cleaning.

Dillon Carbide Pistol Dies (Three-Die Sets)

.32 S&W Long/.32 H&R Mag.	14426	\$125.00
.380 ACP	14401	125.00
9mm Parabellum	14406	125.00
9x25 Dillon	14601	235.00
.357 SIG	22083	235.00
.38 Super	14399	125.00
.38 Special/.357 Magnum	14400	125.00
10mm/.40 S&W	14398	125.00
.41 Magnum	14402	125.00
.44 Special/.44 Magnum	14403	125.00
.45 ACP/.45 GAP	14404	125.00
.45 Colt	14405	125.00

Spare Decapping Pins

Package of 10	21528	\$9.00
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Sizing/Depriming Die (Rifle)

The sizing/depriming die is full-length, to minimum tolerances, sizing cases down to function in semi- and full-automatic firearms. We strongly suggest that a headspace case gage be used to correctly adjust the size die.

For high volume users, such as commercial reloaders, law enforcement agencies, and high power or service rifle competitors, we also offer .223 and .308 die sets with a full-length carbide sizing die. Lubrication is still required, but the increased scratch resistance and die longevity of carbide are of great benefit to these groups of users.

The depriming assembly includes a carbide expander ball for “squeak-free,” effortless neck expansion. This expander ball is located in the middle of the depriming stem to take advantage of superior initial leverage for easier extraction.

In the event of a stuck case, the design of the depriming assembly allows it to function as a stuck case remover.

Bullet Seating Die (Rifle)

Our bullet seating die is internally designed to keep the bullet straight throughout the seating process. Once properly adjusted, the only measurable runout will be that which is inherent in the bullet.

Taper Crimp Die (Rifle)

The taper crimp die is also specially configured to center both the case neck and the case body, thereby aligning the entire cartridge for a more uniform crimp. Dillon Rifle Dies are designed to meet the more rigid requirements for both accuracy and precision demanded by today’s marksman.

A taper crimp die is preferred for loading ammunition intended to be used in semiautomatic firearms with detachable box magazines, and in lever-action firearms with tubular magazines.

Dillon Rifle Dies (Three-Die Sets)

.223 Remington	10839	\$140.00
.308 Winchester	15574	140.00
.30-06 Springfield	10840	140.00

Dillon Carbide Rifle Dies (Three-Die Sets)

.223 Remington	10096	\$240.00
.30 M1 Carbine	62128	175.00
.300 AAC Blackout	62114	250.00
.308 Winchester	10793	245.00
.30-06 Springfield	62151	350.00

Spare Decapping Pins

.223 Remington	13278	\$8.00
.308 Winchester	13132	8.00
.30-06 Springfield	13069	8.00
For Universal Decapping Die	15816	8.00

Spare Dillon Die Lock Rings (Fit all 7/8" x 14 thread dies)

Dillon Die Lock Ring	14067	\$2.75
5-Pack Die Lock Rings	10669	9.00

Note: Individual Dillon size, seat and crimp dies are available. Call or visit our website to order.

RL550C[^]

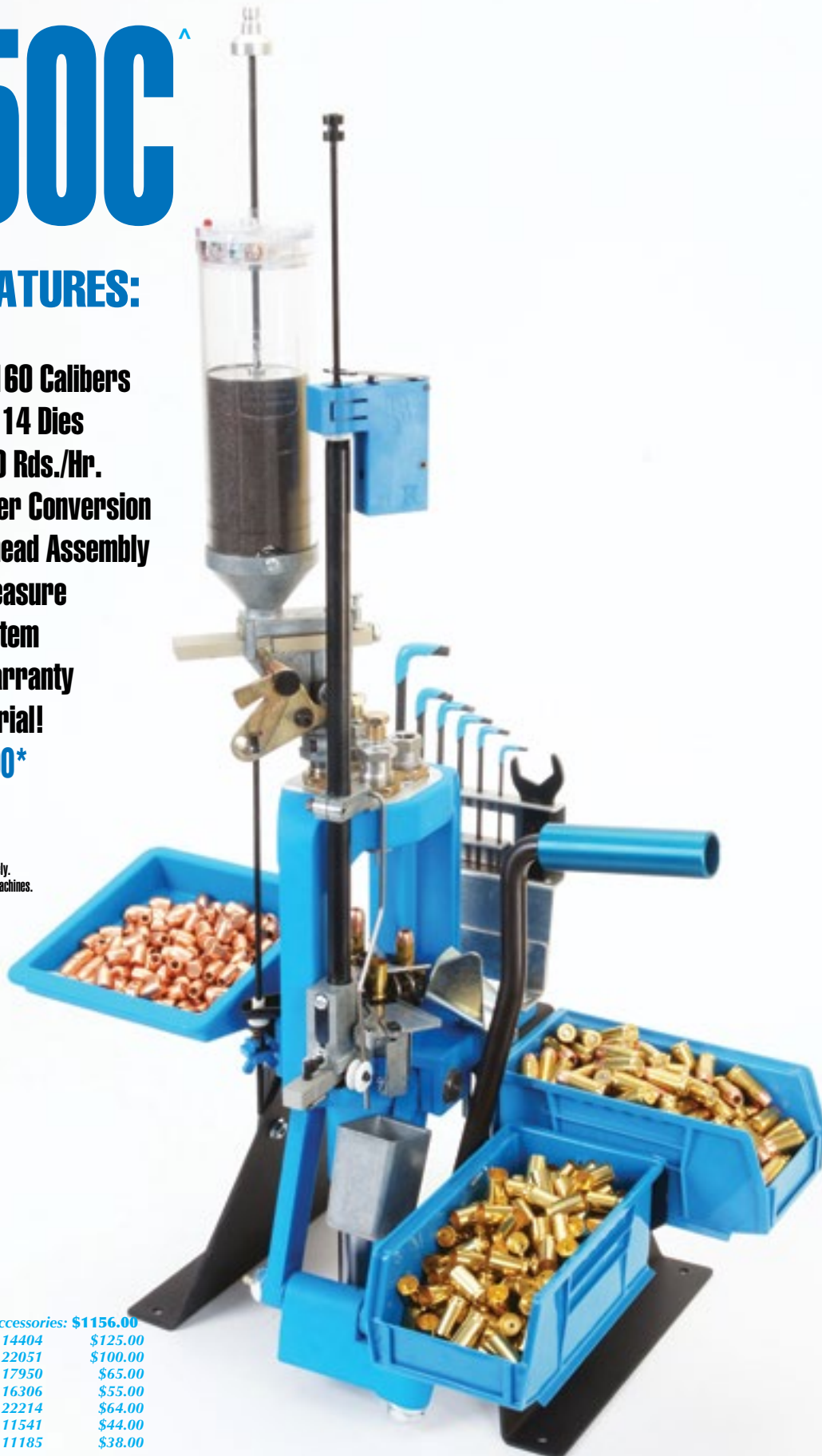
STANDARD FEATURES:

- Made in the USA
- Accommodates Over 160 Calibers
- Uses Standard 7/8" x 14 Dies
- Loading Rate: 400-600 Rds./Hr.
- Comes With One Caliber Conversion
- Interchangeable Toolhead Assembly
- Automatic Powder Measure
- Automatic Primer System
- Lifetime "No-B.S." Warranty
- **RISK FREE 30-Day Trial!**

\$665^{00*}

14261

Reloading dies sold separately.
*Prices vary on exotic-caliber machines.



Total price as pictured with optional accessories: **\$1156.00**

.45 ACP Die Set	14404	\$125.00
Strong Mount	22051	\$100.00
Roller Handle	17950	\$65.00
Low Powder Sensor	16306	\$55.00
Bullet Tray	22214	\$64.00
550 Toolholder w/Wrench Set	11541	\$44.00
550 Cartridge Case Bin/Bracket [^]	11185	\$38.00

RL550C ACCESSORIES

RL550 CALIBER CONVERSION KITS[^]

Contains: Shellplate, powder funnel and locator buttons.
Available in all calibers;
please specify caliber desired.

RL550 CONVERSION \$75.00
(Exotic calibers, \$90.00[^])



AUTO POWDER MEASURE SYSTEMS[^]

Additional powder measures stay on the toolhead. Never change powder measurements again!

RL 550 Powder Measure

20782, \$129.00 each

Magnum Rifle Powder Bar

21353, \$47.00 each

X-Small Powder Bar

20780, \$47.00 each

DELUXE QUICK CHANGE ASSEMBLY[^]

With a quick change assembly and a caliber conversion kit (SOLD SEPARATELY), you can convert in less

than a minute. Complete with:

- Toolhead
- Powder Measure
- Powder Die
- Toolhead Stand

Price without Dies, **22058, \$165.00**

Loading dies sold separately on Pages 23 & 34.

POWDER DIES[^]

Extra powder dies allow you to move your powder measure from toolhead to toolhead without changing the "belling" adjustment.

20064, \$21.00 each

X-Large Powder Die,

21253, \$28.00 each



TOOLHEADS

Don't adjust dies when switching calibers. These precision tool holders hold your dies in perfect alignment, making caliber changes quick and easy.

13909, \$34.00 each

TOOLHEAD STANDS

The ultimate in convenience for keeping your reloading bench clean and uncluttered.

22055, \$30.00 each



RL550 CASEFEEDER UPGRADE[^]

Available for most pistol cartridges – will not work with rifle cartridges.

Large Pistol **14450**

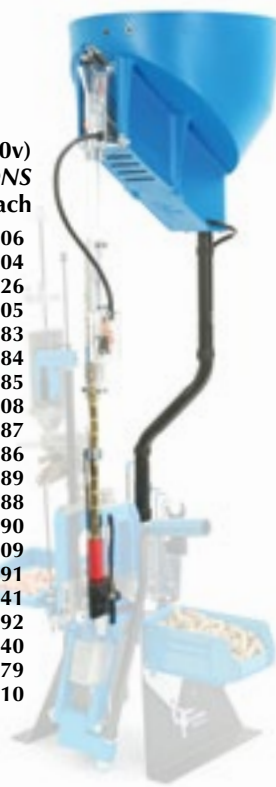
Small Pistol **14451**

\$435.00 (110v)

CASEFEEDER CALIBER CONVERSIONS

\$45.00 each

.25-20/.32-20 Winchester	14206
.30 Mauser/7.62x25	14204
.30 AAC Blackout	62226
.32 S&W Long	14205
.32 H&R Magnum	14283
9mm/9x21/.38 Super/.30 Luger	14284
10mm/9x25 Dillon	14285
.38 S&W	14208
.38 Super Comp.	14287
.38/.357 Magnum	14286
.357 SIG/.40 S&W	14289
.38-40/.44-40 Winchester	14288
.41 Magnum	14290
.44 Russian	14209
.44 Special/Magnum/Colt	14291
.45 GAP	11441
.45 ACP/.40 Super/.400 Cor-Bon	14292
.45 Auto Rim	19140
.45 Colt/.45 S&W/.454 Casull	14279
.45 Winchester Magnum	14210



EQUIPMENT DUST COVERS[^]

This packcloth nylon machine cover comes equipped with a D-ring, allowing the heavy duty zipper to be locked.

RL 550 Cover, **13795, \$24.99**

Master lock, **13083, \$6.99**

Quick-Change Cover[^] (for use with powder measure) **11143, \$14.99**

1" BENCH WRENCH

10842, \$15.00 each



MACHINE MAINTENANCE KIT[^]

Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available alone or in combination with a spare parts kit for your machine.

Maintenance Kit 22211, \$40.00

Maint. Kit & Spare Parts Kit 97016, \$65.00

550 SPARE PARTS KIT[^]

1 Seating Punch, Small	2 Pickup Tube, Small, Yellow Tips
1 #10 Tinnerman Insert	2 Magazine Orifices, Large
1 Primer Cup, Large	1 Toolhead Pin
1 Primer Cup, Small	2 Pickup Tube, Large, Green Tips
1 Bellcrank Cube	2 Magazine Orifices, Small
1 3/8" Index Ball	1 550 Primer Cup Spring
1 550 Brass Tip Set Screw	2 Retaining Clips
1 550 Ejector Wire	2 Dispensing Tip, Large
1 Cartridge Retaining Spring	2 Dispensing Tip, Small
1 550 Slide Return Spring	1 Failsafe Bushing Rev. B
4 Locator Pins (#1, #2, #3, #4)	
1 Seating Punch, Large	20048, \$37.00
1 550 Index Ball Spring	

UNIVERSAL MOUNTING HARDWARE KIT

Includes: 4-Grade 5 Hex Bolts, 4-Lock Nuts, 4 Flat Washers, 4-Fender Washers, 2-Wood Screws.

14355, \$9.75

Reloader Essentials Packages

XL750 9mm Package:

XL750	75076
750 Conversion Kit, 9mm	21109
9mm Die Set	14406
D-Terminator Digital Scale	10483
Digital Calipers	17171
Primer Flip Tray	13606
9mm Case Gage	15161
1" Bench Wrench	10842
Dillon Case Lube	13733
Dillon Case Preparation Guide	16518
Mounting Hardware Kit	14355

Total: \$ (Please Call)

XL750 .223/5.56 Package:

XL750	75076
750 Conversion Kit, .223/5.56	21107
Steel .223/5.56 Die Set	10839
D-Terminator Digital Scale	10483
Digital Calipers	17171
Primer Flip Tray	13606
.223/5.56 Case Gage	13254
1" Bench Wrench	10842
Dillon Case Lube	13733
Dillon Case Preparation Guide	16518
Mounting Hardware Kit	14355

Total: \$ (Please Call)

XL750 Upgrade Kit, 35007:

550/650/750 Strong Mount	22051
Bullet Tray Kit	22214
Roller Handle	17950

Total: \$ (Please Call)

RL550C 9mm Package:

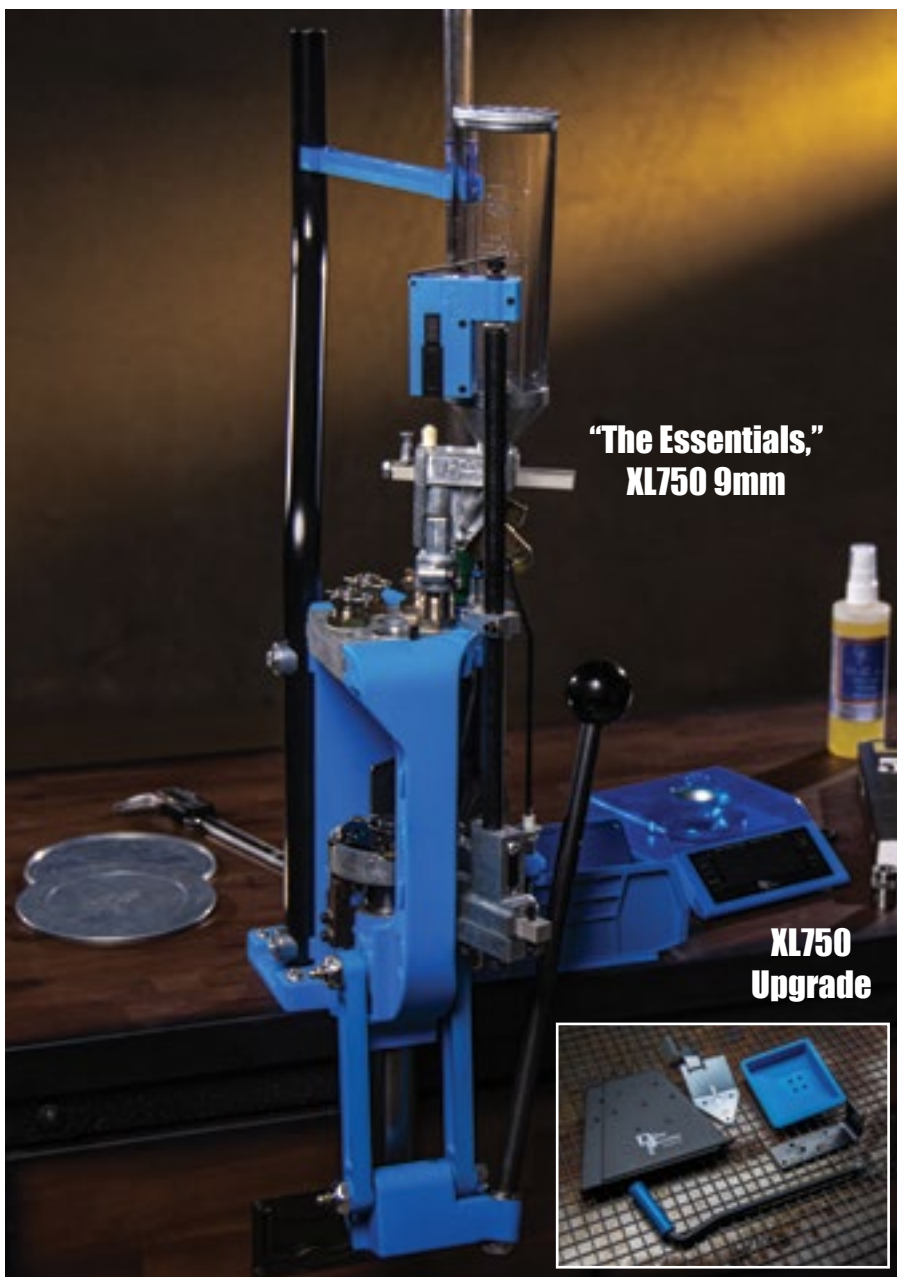
RL550C	14261
550 Conversion Kit, 9mm	20127
9mm Die Set	14406
D-Terminator Digital Scale	10483
Digital Calipers	17171
Primer Flip Tray	13606
9mm Case Gage	15161
1" Bench Wrench	10842
Dillon Case Preparation Guide	16518
Mounting Hardware Kit	14355

Total: \$ (Please Call)

RL550C .223/5.56 Package:

RL550C	14261
550 Conversion Kit, .223/5.56	20128
Steel .223/5.56 Die Set	10839
D-Terminator Digital Scale	10483
Digital Calipers	17171
Primer Flip Tray	13606
Dillon Case Lube	13733
.223/5.56 Case Gage	15161
1" Bench Wrench	10842
Dillon Case Preparation Guide	16518
Mounting Hardware Kit	14355

Total: \$ (Please Call)



**"The Essentials,"
XL750 9mm**

**XL750
Upgrade**

RL550C Upgrade Kit, 35002:

550/650/750 Strong Mount	22051
Bullet Tray Kit	22214
Empty Case Bin and Bracket	11185
Roller Handle	17950

Total: \$ (Please Call)

Square Deal B 9mm Package:

SDB in 9mm	20104
D-Terminator Digital Scale	10483
<i>The Complete Reloading Manual for the 9mm Luger</i>	15363
Digital Calipers	17171
Primer Flip Tray	13606

9mm Case Gage	15161
SDB Bench Wrench	19970
Dillon Case Preparation Guide	16518
Mounting Hardware Kit	14355

Total: \$ (Please Call)

Square Deal B Upgrade Kit, 35005:

SDB Strong Mount	22223
Bullet Tray Kit	22214
Empty Case Bin and Bracket	11672

Total: \$ (Please Call)



BL550[^]

Dillon's Basic Loader

\$415⁰⁰
15399
 Reloading Dies and Caliber Conversions sold separately
 Pictured with optional accessories:
 Strong Mount 22051 \$98.00

Dillon's RL550 has long worn the title of "The World's Most Versatile Progressive Reloader," and stripping it down to its most basic form – Dillon's BL (Basic Loader) 550 – adds a whole new dimension of versatility for the shooter/hunter who needs to feed several rifles. The BL550 is essentially an RL550 without the automatic priming and powder systems.

Capable of loading over 160 calibers – just like the RL550 – it uses any manufacturer's standard 7/8" x 14 reloading dies. It's priced comparably with other manufacturers' turret presses; yet unlike them, it's fully upgradeable to Dillon's Progressive RL550 loader! The interchangeable toolhead (Page 25) makes it quick, easy and inexpensive to change calibers.

AUTO PRIME SYSTEM[^] 16627 \$125.00

PRIMER SYSTEM EARLY WARNING[^]

Allows you to focus on loading instead of worrying about failing to seat a primer, and is an easy slip-on attachment to the auto prime system. 20302 \$40.00

AUTO POWDER SYSTEM[^]

Accurate to within 0.1 grain, our Automatic Powder Measure is world renowned for its charge-to-charge consistency. 20251 \$139.00

OPTIONAL MAGNUM RIFLE POWDER BAR

21353 \$47.00

AUTO EJECT SYSTEM[^]

Greatly increases your ammo production capabilities and adds a Cartridge Chute/ Bracket and a Cartridge Bin to your reloader.

22120 \$45.00

BL550 POWDER DIE[^]

Extra powder dies for your BL550 make it easier to set up additional toolheads for loading different calibers.

Powder Die: 16629 \$28.00

Oversize Die: 16626 30.00

Plastic Funnel: 16617 9.50

POWDER MEASURE ADAPTER

If you load rifle cartridges with long-grain extruded powder, you can now use any manufacturer's powder measure with 7/8" x 14 threads on your RL450, AT500, BL550 or RL550. (Requires the use of an RL450 powder die – see below.) 20029 \$35.00

RL450 Powder Die 20308 35.00

COLD STEEL



Cold Steel Kukri Machete – The extra wide blade is black powder coated with a baked-on anti-rust coating. Made from heat treated 1055 high-carbon steel. The full tang is completely injection over molded with a fine-textured high-impact polypropylene handle that will not shrink, warp, tarnish or rot. Fast and lively in the hand, and wide enough to chop through small vines or saplings, clear brush and perform in many survival or bushcraft duties. Blade Length: 13 in. Overall Length: 18.375 in.

#11851

\$39.99

KERSHAW



Kershaw Camp 10 – Kershaw Camp Series knives are ideal for clearing paths, cutting through brush and brambles, making kindling, removing and breaking down branches, cutting fodder for livestock, breaking down brush piles, and for a wide variety of tasks around the campsite. Includes glass-filled nylon sheath with gear straps and belt loop. Blade Length: 10 in. Overall Length: 16 in.

#55012

\$59.99

SQUARE DEAL B

STANDARD FEATURES:

- Made in the USA
- Automatic Indexing
- Available in 18 Handgun Calibers
- Loading Rate: 300-500 Rds./Hr.
- Comes With One Caliber Conversion
- Automatic Powder Measure
- Automatic Primer System
- Comes Complete With Dies
- Factory Adjusted, Ready-to-Use
- Lifetime "No-B.S." Warranty
- **RISK FREE 30-Day Trial!**

\$629^{00*}



Total price as pictured with optional accessories: **\$943.00**

SDB Strong Mount	22223	\$110.00
Low Powder Sensor	16306	\$55.00
Bullet Tray	22214	\$64.00
SDB Tool Holder w/Wrench Set	19441	\$43.00
SDB Cartridge Case Bin/Bracket^	11672	\$42.00

SQUARE DEAL B ACCESSORIES

SQUARE DEAL B CONVERSION KITS[^]

Change from one caliber to another in minutes. Conversion includes carbide size die (except .44-40), expander/ powder funnel, seat die, crimp die, shellplate and locator buttons.



Calibers	Conversion#/Price	Machine#/Price
.32 S&W Long/H&R Mag.	16774/\$155.00	16815/\$629.00
(.32 S&W Requires X-Small Powder Bar 20780 \$45.00)		
.380 ACP	20246/\$145.00	20053/\$629.00
.38 Special	20240/\$145.00	20102/\$629.00
.357 Magnum	20240/\$145.00	20103/\$629.00
.38 Super	20229/\$145.00	20099/\$629.00
.38 Super Comp	20275/\$145.00	20115/\$629.00
9mm	20241/\$145.00	20104/\$629.00
.40 S&W	20469/\$145.00	20787/\$629.00
10mm	20469/\$145.00	20643/\$629.00
.41 Magnum	20247/\$145.00	20054/\$629.00
.44 Special	20242/\$145.00	20105/\$629.00
.44 Magnum	20242/\$145.00	20052/\$629.00
.44-40 Winchester	21035/\$145.00	21036/\$629.00
.45 ACP	20123/\$145.00	20101/\$629.00
.45 Colt	20248/\$145.00	20051/\$629.00
.45 GAP	20123/\$145.00	20098/\$629.00
.45 S&W Schofield	20417/\$145.00	20418/\$629.00

SQUARE DEAL B DELUXE QUICK CHANGE[^] (Not Pictured)

Includes toolhead, powder measure and SDB Toolhead Stand.

	62256	\$200.00
'SDB' POWDER MEASURE [^]	20001	\$129.00

SQUARE DEAL B STRONG MOUNT & CARTRIDGE CASE BIN COMBO

Ergonomically designed to cut your workload through economy of motion! Mounts your Square Deal "B" along with a bin for your empty cartridge cases.

62395, \$130.00



SDB CARTRIDGE CASE BIN & BRACKET ONLY

For those who already have a Strong Mount, the blue bin and silver bracket in the above photo are available separately (hardware not included).

11672, \$42.00



MACHINE COVER[^]

This great looking nylon cover adds security to your loading bench. Your reloader will be protected against more than dust as these covers come with a D-ring that allows the heavy duty zipper to be locked.

Cover, 13795, \$24.99
Master lock, 13083, \$6.99

MACHINE MAINTENANCE KIT[^]

Everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available alone or in combination with a spare parts kit for your machine.

Maintenance Kit 22211, \$40.00
Maint. Kit & SDB Spare Parts Kit 97015, \$65.00



SDB SPARE PARTS KIT[^]

1 SD Shellplate Bolt
1 SD Ejection Wire
4 SD Wave Bearings
1 Toolhead Friction Plate
2 Pistol Decapping Pins
1 Small Primer Seat Punch
1 SD Slide Return Spring
1 #10 Tinnerman Insert
1 Bellcrank Cube
4 Locator Pins (#1, #2, #3, #4)
1 Indexer Return Spring
1 Large Primer Seat Punch

1 Primer Seat Punch Spring
2 Pickup Tube, Small, Yellow Tips
2 Magazine Orifices, Large
2 Pickup Tube, Large, Green Tips
1 3/16" Index Ball
2 Magazine Orifices, Small
2 Retaining Clips
1 SD Index Lever Assembly
2 Dispensing Tips, Large
2 Dispensing Tips, Small
20778, \$42.00

PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg.	22029	\$11.00
1 Sm.	22028	11.00
2 Sm., 2 Lg.	20056	40.00
4 Lg.	20050	40.00
4 Sm.	20049	40.00

PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. 13606, \$29.00 each



SQUARE DEAL B TOOLHEAD[^]

Extra toolheads keep all your adjustments the way you left them.

20113, \$56.00

SQUARE DEAL B TOOLHEAD STAND

Holds your SDB toolhead, powder measure, dies and caliber conversion components (not included) in an orderly manner.

62225, \$47.00



SQUARE DEAL B BENCH WRENCH

The Square Deal Bench Wrench has the correct sizes for Square Deal "B" die adjustments.

19970, \$16.00 each



Our Pride, Your Sleeve



Dillon Logo/Rifle, Black Long Sleeve

Large	43456	\$21.99
X-Large	43450	21.99
2X-Large	43451	22.99



Dillon/Precision Logo, Black

Small	43411	\$19.99
Medium	43412	19.99
Large	43413	19.99
X-Large	43414	19.99
XX-Large	43415	20.99
XXX-Large	43416	21.99

Dillon/Precision Logo, Charcoal

Small	43418	\$19.99
Medium	43419	19.99
Large	43420	19.99
X-Large	43421	19.99
XX-Large	43422	20.99
XXX-Large	43423	21.99



Dillon Logo/Rifle, Charcoal

Small	43430	\$19.99
Medium	43431	19.99
Large	43432	19.99
X-Large	43433	19.99
XX-Large	43434	20.99
XXX-Large	43435	21.99

Dillon Precision Logo Cap

11319
\$11.99



Dillon Precision Morale Patch

13762 \$4.99

Wear the "Dillon" Brand



These shirts are made of 6.1 ounce 100% soft-spun cotton.

Long-Sleeve Dillon Precision T-Shirt

Navy, Large	18507	\$19.99
Navy, XL	18508	19.99
Navy, XXL	18509	20.99
Navy, XXXL	18510	22.99
Gray, Large	18523	19.99

Gray, XL	18524	19.99
Gray, XXL	18525	20.99
Gray, XXXL	18526	22.99
Black, Large	18515	19.99
Black, XL	18516	19.99
Black, XXL	18517	20.99
Black, XXXL	18518	22.99

Short-Sleeve Dillon Precision T-Shirt

Navy, L	18511	\$12.50
Navy, XL	18512	12.50
Navy, XXL	18513	14.50
Navy, XXXL	18514	14.50
Gray, Large	18527	12.50
Gray, XL	18528	12.50
Gray, XXL	18529	14.50
Gray, XXXL	18530	14.50
Black, Large	18519	12.50
Black, XL	18520	12.50
Black, XXL	18521	14.50
Black, XXXL	18522	14.50



DP Box Logo Caps

\$22.99 ea.

The NEW DP Box Logo on the One and Only Original Flexfit® cap – the original stretchable fitted cap featuring the Flexfit technology. With polyurethane woven into the sweatband, this all-purpose hat delivers the perfect blend of comfort and style for sports and casual wear.

Navy Small/Medium Flexfit Cap	43455
Navy Large/X-Large Flexfit Cap	43453
Black Small/Medium Flexfit Cap	43454
Black Large/X-Large Flexfit Cap	43452

SIMPLY RUGGED HOLSTERS, LLC

(928) 227- 0432
www.simplyrugged.com

Shooting Mat



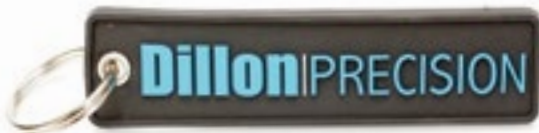
Dillon's shooting mat is made of tough ballistic-weave nylon fabric, with a large skid-resistant elbow pad area. The "ground" side is moisture resistant and wipes clean easily. The padding is dense, closed-cell foam to provide both shooter comfort and a stable shooting base. The mat is equipped with a shoulder strap, a carry handle and two straps with snap-release buckles.

Dimensions: 66" x 27.75"

18146

\$89.99

Dillon Precision Logo PVC Key Ring



66032

\$4.99 ea.



Dillon Key Keeper, Gray

96671

\$12.99

Dillon Key Keeper, Coyote

96672

12.99

Dillon Key Keeper, Black

96670

12.99



6" x 1" Dillon Logo Sticker

96668

\$2.50

6" x 2.5" Dillon Logo Sticker

96666

4.00

WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Dillon Reloading Accessories

A **Strong Mount** increases your machine's "footprint" to over 10", spreading the load over the whole bench instead of stressing the leading edge. For XL 750/650 owners with limited overhead clearance, the XL 750/650-only mount raises the machine 6" above the bench top. All mounts come with all the fasteners necessary to mount your machine and are coated with a durable black wrinkle finish.



RL550/XL750/650	22051	\$100.00
XL750/650-only	22052	98.00
"SDB"	22223	110.00



These plates bolt directly to your bench top, and are drilled and tapped to allow mounting your reloading machine directly to the top of the mounting plate.

Stock #62005, \$100.00 is for:

XL 750, XL 650, RL 550 and Square Deal B. **Stock #62006, \$100.00** is for:

RL1100, CP2000, Super 1050 and RL1050 as well as any Dillon reloading machine that is mounted on the Dillon Strong Mount.

Our **Bullet Tray** is a simple, shallow aluminum tray designed and located for economy of motion. Our tray works on the Square Deal "B", RL550 and XL750/650 when equipped with the RL550/750/650 Strong Mount, and a separate kit is available for the RL/Super 1050.



Bullet Tray Kit	22214	\$64.00
1050 Tray Kit	22215	64.00

The **Low Powder Sensor** provides an audible and visual reminder when it's time to refill your powder reservoir. When the powder level drops to about 1,000 grains remaining in the reservoir, a buzzer will sound and a bright red LED will light. Designed to fit all Dillon powder measures. Made of clear polycarbonate, it simply replaces the die-cast metal lid supplied with the measure, and operates on two AAA batteries (included).



16306	\$55.00
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Our **Toolholders** are available for your reloading machine and ensure that the tools you need to service your reloader are handy and organized. No more digging around your bench trying to find the right size hex wrench!



XL650 with Wrench Set	11555	\$46.00
RL550/XL750 with Wrench Set	11541	44.00
SDB with Wrench Set	19441	43.00

Note: Super 1050 Toolholders include Wrench Set

1050 with bracket	62202	52.00
1050 w/o bracket	62203	47.00
One-Inch Bench Wrench	10842	15.00
SDB-Only Wrench	19970	16.00



Color Coded Aluminum Toolheads for the RL550 and XL750/650 make it easy to tell at a glance which caliber you're set up to load.

Gold RL550	62134	\$48.00
Blue RL550	62132	48.00
Black RL550	62133	48.00
Gold XL750/650	62138	53.00
Blue XL750/650	62136	53.00
Black XL750/650	62137	53.00



The **Square Deal B Toolhead Stand** holds your SDB toolhead, powder measure, dies and caliber conversion components (*not included*) in an orderly manner.

62225, \$47.00

Our **Toolhead Stands** for the RL550 and XL750/650 are the ultimate in convenience for keeping your reloading bench clean and uncluttered.

22055, \$30.00 each



Dillon's 1050 Toolhead Stand is now available to store caliber quick changes for the 1050.

62200, \$60.00

Equipment Dust Covers are made of tough packcloth nylon and add security to your loading bench. Your reloader will be protected against more than dust as the machine covers come with a D-ring that allows the heavy duty zipper to be locked.



SDB/550 Cover	13795	\$24.99
XL750/650 Cover	10443	39.99
1050 Cover	13239	39.99
Master lock	13083	6.99
Pictured: SDB/550/650/750 Quick-Change Cover (for use with powder measure)	11143	\$14.99

Our **Primer Flip Tray** is a heavy, high-quality tray large enough for the Federal primer package.

13606, \$29.00 each

Primer Pick-Up Tubes are used to transfer primers from flip tray to priming system. Having extras pre-loaded with primers makes it easy to load a pre-determined amount of ammo without having to stop to pick up primers.

1 Large	22029	\$11.00
1 Small	22028	11.00
2 Small, 2 Large	20056	40.00
4 Large	20050	40.00
4 Small	20049	40.00

"D-TERMINATOR" Electronic Scale

- 1500 grain/100 gram capacity
- Accurate to 0.1 grain/0.01 gram
- Uses four AA batteries (included)
- Comes with its own AC adapter
- 100g scale check weight included



NOTE: Dillon electronic scales are covered by a one-year warranty from date of purchase.

\$149.99
10483



Dillon's **"Belted Magnum" Powder System** features a maximum-capacity steel powder bar that can dispense more than 100 grains of extruded IMR powder. Magnum rifle cartridges can require from 70 grains to well in excess of 100 grains for a single charge. We tested this system with various extruded rifle powders and found that powder charge variations stayed within plus-or-minus three-tenths of a grain.

97126 \$220.00

The **Powdercheck System** (available for XL750/650 and Super 1050 reloading machines) sounds an alarm if the powder charge in a round is out of limits either high or low.

21044, \$99.00 each



An **Aluminum Roller Handle** gives your reloader an entirely new "feel," reduces operator fatigue, and makes primer seating easier.

17950 \$65.00

Dillon's **1" Bench Wrench** fits our 1" Die Lock Rings which give you more space on the toolhead.

10842, \$15.00 each



Our **Machine Maintenance Kits** come with everything you need to keep your Dillon loader cleaned and lubricated up to factory specifications. Available alone or in combination with a spare parts kit for your machine.

Maintenance Kit Only	22211	\$40.00
w/SDB Spare Parts Kit	97015	65.00
w/550 Spare Parts Kit	97016	65.00
w/750 Spare Parts Kit	97500	79.00
w/1050 Spare Parts Kit	97018	84.00

RF100 Automatic Primer Filler

The **RF100 Automatic Primer Filler** eliminates the task of filling primer pick up tubes. Now you simply pour your primers from their box into the top, press the blue button and watch it run! In about two minutes the primers are inside the protective metal housing.

Large Primer Filler	97077	\$480.00
Small Primer Filler	97111	480.00
Large (Euro. 220v)	97112	490.00
Small (Euro. 220v)	97113	490.00
Small Conversion	17903	79.00
Large Conversion	17902	79.00
Nylon Dust Cover	11143	14.99



WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

REDDING Reloading Dies & Accessories



Complete Three-die sets – Size, bell, seat

.32 ACP	15521	\$108.99
.32-20 Winchester	11906	108.99
.38-40 Winchester	11838	143.99
.44-40 Winchester	11692	80.99
.45-70 Gov't	12700	108.99
.460 S&W	10319	108.99

Complete Two-Die Sets

.204 Ruger	12547	\$80.99
.22 Hornet	11484	80.99

.220 Swift	12182
.22-250	15761
.224 Valkyrie	10316
.243 Winchester	15762
6mm Creedmoor	10315
.25-06 Remington	12183
.260 Remington	09997
.270 Winchester	10822
6.5 Creedmoor	71005
6.5 Grendel	19893
6.5 x 55mm	11353
6.8 SPC	12548
7 x 57mm Mauser	11212
7mm Rem. Mag.	11775
7mm-08 Remington	12041
7.5mm Swiss	09995
7.62 x 39mm	12045
.30-30 Winchester	29020
.30-40 Krag	11835
7.62 x 54mm	09994
.300 AAC Blackout	12550
.300 WSM	15763
.300 RUM	18342
.300 Weatherby	11354
.300 Win. Mag.	12046
.303 British	11691

8 x 57mm Mauser	09996	80.99
.338 Win. Mag.	11774	80.99
.338 Lapua Mag.	21354	144.99
.458 SOCOM	10320	144.99

Individual Dies: Neck-Size-Only Dies

.223 Remington	10164	\$54.99
.22-250	11184	54.99
.224 Valkyrie	10318	71.00
.243 Winchester	10172	54.99
6mm Creedmoor	10317	71.00
.25-06	11336	54.99
.260 Remington	09993	54.99
.270 Winchester	11806	54.99
7mm Rem. Mag.	11392	54.99
.308 Win./7.62	10165	54.99
.30-06	11763	54.99
.300 Win. Mag.	11108	54.99

Redding Reloading Accessories

Stuck Case Removal Kit	12186	\$35.99
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Specialty/Custom Die Sets[^]

.50 AE	14514	\$53.99
(Incl: RCBS steel size, expander, seat/crimp)		
.500 S&W	11114	\$53.99
(Incl: RCBS steel size, expander, seat/crimp)		



Lyman Neck Expander Die

Improves accuracy of cast and jacketed bullet reloads. Extends case life. A "Must-Have" die for the cast bullet or flat-base bullet user. The first step expands the inside of the case neck to just under bullet diameter for precise case neck tension in the finished reload. The second step expands the case mouth to bullet diameter or slightly over. This allows the jacketed or cast bullet to be started perfectly centered in the case mouth and properly aligned with the axis of the case neck. By adjusting the

plug slightly deeper, the second step also provides a slight flaring of the case mouth for reloaders using cast bullets.

.22 Caliber Neck	48962	\$32.99
6mm Neck	48966	32.99
6.5mm Neck	48965	32.99
.30 Caliber Neck, Short	48964	32.99
.30 Caliber Neck, Long	48963	32.99

Dillon Wrenches



1"-7/16" Dillon Bench Wrench	10842	\$15.00
7/8"-5/8" Combo Die Wrench	66203	11.00
3/4"-9/16" Combo Die Wrench	66202	11.00
1" Die Lock Ring (Zinc Alloy)	14067	2.25
5-Pack of Die Lock Rings (Zinc)	10669	7.50
Wrench/Zinc Lock Ring 5-Pack	10668	21.00
Steel 1" Die Lock Rings		
1" Die Lock Ring (Steel)	62422	\$2.50
5-Pack of Die Lock Rings (Steel)	62423	11.00
10-Pack of Die Lock Rings (Steel)	62424	21.00
1" Wrench/Steel Lock Ring 5-Pack	62425	22.00

L.E. Wilson Case Gages, Deburring Tool

.22-250	12718	\$40.00
.224 Valkyrie	14918	40.00
.243	12828	40.00
.25-06	11760	40.00
.270	11828	40.00
6mm ARC	14981	40.00
6mm/6.5mm Creedmoor	12108	40.00
6.5 Grendel	14925	40.00
6.5 PRC	14919	40.00
6.8 SPC	19522	40.00
7mm Mag.	12336	48.00
7.5x55 Swiss	10293	19.99
7.62x39	14901	40.00
.30 PRC	14920	40.00
.30-30	12924	40.00
.300 AAC Blk.	19515	40.00
.300 Win. Mag.	11752	48.00
.357 SIG	18708	40.00
.38-40 Win.	10682	40.00
.44-40 Win.	10697	40.00
.338 Lapua	14921	40.00
.50 BMG	14447	60.00
Deburring Tool	16038	38.00



EGW Chamber Checkers

Rifle Chamber Checkers		
.223 Rem.	25377	\$30.00
5.56x45	25376	30.00
6.5 Creedmoor		
	11582	40.00
.300 Blk	11581	40.00
.308 Win.	18964	40.00
.30-06	19675	45.00
Pistol Chamber Checkers		
9mm	19846	\$25.00
.38 Super	19847	25.00
.40 S&W	19848	25.00
10mm	19676	25.00
.45 ACP	19849	25.00
Cowboy Chamber Checker (.357 Mag., .44 Mag., .44-40, .45 Colt)		
	25375	\$25.00

Dillon's Lifetime Ammunition Boxes[^]

Description	Stock #	Each	Case (50)
.22 LR/.25 ACP (100 rd)	80038	\$1.60	\$71.00 (50)
.380/9mm (50 rd)	80019	1.60	71.00 (50)
.380/9mm (100 rd)	80033	2.99	133.00 (50)
.38/.357 (50 rd)	80020	1.60	71.00 (50)
.38/.357 (100 rd)	80034	2.99	133.00 (50)
.44 Mag./.45 Colt (50 rd)	80023	2.15	96.00 (50)
.44 Mag./.45 Colt (100 rd)	80036	3.66	162.00 (50)
.40 S&W/.45 ACP (50 rd)	80024	2.15	96.00 (50)
.40 S&W/.45 ACP (100 rd)	80037	3.66	162.00 (50)
.223/5.56 (50 rd)	80022	2.15	96.00 (50)
.223/5.56 (100 rd)	80035	3.66	162.00 (50)
.243/.308 (20 rd)	80039	1.99	89.00 (50)
.243/.308 (50 rd)	80025	2.89	129.00 (50)
.30-06 (20 rd)	80040	2.06	92.00 (50)
.30-06 (50 rd)	80026	2.99	133.00 (50)
20 Gauge Shotgun (25 rd)	80044	3.15	140.00 (50)
12 Gauge Shotgun (25 rd)	80045	3.15	140.00 (50)

Extra Loading Data Labels, 10446, Package of 100, \$11.99



AMMO BOXES ARE COVERED BY DILLON'S LIFETIME WARRANTY



Berry's Mfg. Ammo/Storage Boxes[^]

Description	Stock	#Each
.500 S&W (50 round)	19243	\$5.99
NOTE: .500 S&W Ammo Boxes also fit .223/.243/.308 WSSM		
.454 Casull (50 round)	19244	5.99
.45/70 (50 round)	19245	5.99
7.62 x 54R (50 round)	19247	5.99
.300 Ultra (50 round)	19246	5.99
Storage Boxes		
4-3/8" x 2" x 1-5/8"	19250	\$4.99
4-1/2" x 4-1/2" x 1-5/8"	19251	4.99
5-1/2" x 2-5/8" x 2-1/2"	19252	4.99

Berry's Mfg. "20 Caliber" Ammo Can

Modeled after the military can, this tough unit is injection molded out of a tough polymer, has a gasket sealed lid, and a cam-lock latch to protect your contents. Also features a collapsible handle for easy stacking and storing. Dimensions: 9.25" L x 3.125" BW x 3.125" TW x 2.5" H. **LIFETIME WARRANTY. MADE IN THE USA.**



12296 \$12.99

Dillon AkroBins[^]

AkroBins are ideal for reloaders who load several calibers, bullet weights, bullet shapes, etc. We've been including these bins with our machines for years, and now we're stocking them in quantity for our customers.

- The small bins (the ones we use as Square Deal "B" cartridge bins) are 4-3/4" long x 3-7/16" wide x 2-13/16" deep.
- The RL 550/XL 650/750 cartridge bins are 6-3/4" long x 3-7/16" wide x 2-13/16" deep.
- The 1050 bins are 10-1/4" long x 4-3/8" wide x 4-3/4" deep.
- The double-extra-large bins we use on our SL 900 measure 13-3/4" long x 6-1/2" wide x 6-3/4" deep (all inside dimensions).

AkroBins are made of heavy-duty polypropylene with permanent, molded-in color (ours are blue). They're virtually unbreakable; unaffected by weak acids and alkalis, and are also water, rust and corrosion proof. Hang 'em, stack 'em, rack 'em and fill 'em – you just can't beat 'em! Buy several and get your "stuff" together.

Description	Stock #	Each	6 ea.	12 ea.
"Square Deal" Bin	13756	\$2.99	\$15.30	\$24.84
"RL550/XL650/750" Bin	13839	2.99	15.30	24.84
"RL1050" Bin	13484	6.99	34.92	61.92
"SL900" Bin	17125	10.50	56.94	106.92



Dillon Utility Boxes[^]

Dillon's Utility boxes are ideal for all those accessories that don't quite fit into the compartments of your shooting bag. The large box measures 13-1/2" x 5-3/4" x 2-1/4" and the small box measures 4-5/8" x 6-3/8" x 1-5/8". Use them for cleaning gear, extra magazines, repair parts, first aid supplies, reloading accessories and tools – the list is endless.

Description	Stock #	Each	5 ea.
Small Utility Box	13636	\$8.00	\$37.50
Large Utility Box	17195	8.00	37.50

Berry's Mfg. Plated Bullets[^]

Description	Stock #	250	Stock #	1000
Bullets for the 7.62 x 39 Cartridge				
123 gr. RN-DS*	17210	\$40.99	65031	\$151.99
.32 ACP Bullets				
71 gr. RN-DS*	17460	25.99	65010	87.99
.380 Caliber Bullets				
100 gr. RN-DS*	17532	31.99	65011	110.99
9 Millimeter Bullets				
115 gr. RN-DS*	17533	33.99	65012	116.99
115 gr. HBRN-TP*	17178	35.99	65013	123.99
124 gr. RN-DS*	17534	34.99	65014	121.99
124 gr. HBRN-TP*	17272	38.99	65015	130.99
124 gr. HBFP-TP*	17385	38.99	65016	130.99
147 gr. RN-DS*	17535	34.99	65017	124.99
.357 Caliber Bullets				
125 gr. FP-DS*	17536	35.99	65018	126.99
158 gr. RN-DS*	17540	42.99	65019	148.99
158 gr. FP-DS*	17539	42.99	65020	149.99
.40 Caliber/10 Millimeter Bullets				
155 gr. HBRN-DS*	17238	46.99	65021	163.99
165 gr. FP-DS*	17232	45.99	65022	164.99
165 gr. HBFP-DS*	17271	50.99	65023	180.99
180 gr. FP-DS*	17542	47.99	65024	171.99
180 gr. RN-DS*	17515	47.99	65025	171.99
Description	Stock #	250	Stock #	500
.45 Caliber Bullets				
185 gr. HBRN-DS*	17543	48.99	65026	87.99
185 gr. FP-DS*	17516	46.99	65027	84.99
200 gr. HBFP-DS*	17517	47.99	65028	88.99
230 gr. RN-DS*	17549	52.99	65029	94.99
Description	Stock #	200	Stock #	500
.44 Caliber Bullets				
240 gr. FP-DS*	17545	47.99	65030	99.99

*DS = Double Struck, TP = Thick Plate, HB = Hollow Base,
RN = Round Nose, FP = Flat Point, SWC = Semi Wadcutter,
WC = Wadcutter

Sierra Bullets[^]

(This is not LOADED ammunition.)

5.56mm/.224 Caliber

52 gr. HPBT MatchKing	100/box	10178	\$29.99
55 gr. BlitzKing	100/box	14458	32.99
69 gr. TMK	100/box	80015	35.99
69 gr. HPBT MatchKing	100/box	13007	31.99
77 gr. TMK	100/box	80016	40.99
77 gr. HPBT MatchKing	500/box	18171	178.99

6mm/.243 Caliber

70 gr. HPBT MatchKing	100/box	12386	34.99
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6.5mm

123 gr. HPBT	100/box	14459	50.99
142 gr. HPBT	100/box	14460	52.99

7.62mm/.308 Caliber

125 gr. HP	100/box	14448	47.99
155 gr. TMK	100/box	80018	54.99
155 gr. HPBT Palma	100/box	18160	48.99
168 gr. TMK	100/box	80017	52.99
168 gr. HPBT MatchKing	100/box	10177	48.99
175 gr. HPBT MatchKing	100/box	17481	50.99

SNS Casting Coated, Hard-Cast Bullets

Coated Hard-Cast Bullets	Stock #	500	1000
.30 M1 Carbine RN 115 gr.	15403	\$61.00	\$104.00
.380 RN 95 gr.	15393	66.00	113.00
9mm RN 115 gr.	13150	55.00	94.00
9mm FP 125 gr.	15396	59.00	101.00
9mm No Lube Groove 125 gr.	15756	59.00	101.00
9mm RN 135 gr.	15043	64.00	109.00
9mm RN No Lube Groove 147 gr.	15044	67.00	115.00
9mm/.38 Super RN 160 gr.	15397	70.00	119.00
.38/.357 RNFP 100 gr.	15859	58.00	99.00
.38/.357 FP 105 gr.	15860	59.00	100.00
.38/.357 FP 125 gr.	15879	59.00	101.00
.38/.357 RNFP 130 gr.	19679	61.00	105.00
.38/.357 DEWC 148 gr.	15880	67.00	115.00
.38/.357 RN 158 gr.	15045	70.00	119.00
.38/.357 SWC 158 gr.	15881	70.00	119.00
.38/.357 RN 160 gr.	15400	70.00	119.00
.40/10mm FP 140 gr.	15335	66.00	112.00
.40/10mm RNFP 165 gr.	19677	77.00	132.00
.40/10mm SWC 175 gr.	15336	79.00	135.00
.40/10 FP No Lube Groove 180 gr.	15337	79.00	135.00
.40/10mm RN 200 gr.	15338	84.00	144.00
.40/10mm FP 220 gr.	15855	90.00	153.00
.44 RNFP 200 gr.	15882	84.00	144.00
.44 SWC 240 gr.	15891	98.00	168.00
.45 RN 200 gr.	15339	84.00	144.00
.45 RNFP 200 gr.	15857	84.00	144.00
.45 SWC 200 gr.	15340	84.00	144.00
.45 RN No Lube Groove 230 gr.	19678	92.00	157.00
	Stock #	250	500
.30/30 RNFP 158 gr.	15854	\$39.00	\$66.00

Starline Brass[^]

Unprimed brass sold in packages of 100

(This is not LOADED ammunition.)

Description	Stock #	1 Pkg.	5 Pkg.	10 Pkg.
.32 H&R Mag.	30258	\$19.00	\$88.00	\$168.00
.32-20 Win.	31282	25.00	116.00	224.00
9mm	31277	17.00	79.00	152.00
.38 Short Colt	39919	20.00	91.00	175.00
.38 Special	31278	18.00	80.00	154.00
.38 Super +P	31276	20.00	90.00	173.00
.38 Super Comp	30257	20.00	90.00	173.00
.357 SIG	30528	22.00	102.00	196.00
.40 S&W	31283	20.00	93.00	180.00
10mm	31281	21.00	98.00	188.00
.44 Special	31280	24.00	111.00	214.00
.45 ACP	31284	22.00	99.00	190.00
.45 Colt	30259	24.00	111.00	214.00

WARNING: These products contain lead, which is known to cause birth defects, other reproductive harm and cancer. Handling components, ammunition, cleaning firearms or discharging firearms in poorly ventilated areas may result in lead exposure. Have adequate ventilation at all times and wash your hands thoroughly after exposure.

Shellsorter



The **SHELLSORTER** is a simple product designed to reduce the time you spend sorting brass, allowing you to enjoy more time reloading and shooting. The **SHELLSORTER** is comprised of three pans designed to sort several common calibers. The fastest way to sort is to stack all three of the pans together on a common five-gallon bucket, yellow pan on top and black on the bottom; in that way, with a few shakes all your brass is sorted by caliber at the same time. The **SHELLSORTER** is made of ABS, a strong plastic that will give a lifetime of service.

19972

\$39.99

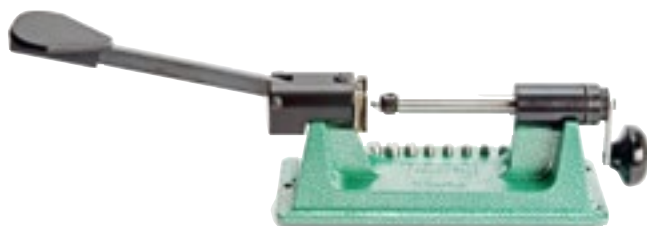
AMMOBRASS, LLC Swage Setter



The AmmoBrass Swage Setter is for use with any swaging devices such as Dillon's Super Swage 600, Dillon 1050/1100 presses, and almost any other swaging device to assist you in properly setting your swage rod and swage back-up die.

Swage Setter, 3-pc. Set	40187	\$36.00
9mm Swage Setter	40188	12.00
.223/.300 Blk. Swage Setter	40189	12.00
.308/.30-06 Swage Setter	40190	12.00

RCBS Trim Pro 2 Manual Case Trimmer



The RCBS Trim Pro-2 manual case trimmer features a spring-loaded "universal" shell holder that will accommodate case head diameters from .250" to .625". Comes with pilot calibers: .22, .24, .25, .27, .28, .30, .35, .44 and .45.

RCBS Trim Pro-2™ Case Trimmer 43231 \$139.99

BERRY'S Manufacturing



Berry's Powder Funnel Set provides a wide range of flexibility when it comes to reloading. The two-funnel set comes with inserts that allow loading calibers from .17 to .50 caliber. Constructed of tough translucent polycarbonate material, they are covered by a lifetime warranty and made in the USA.

Powder Funnel Set

40191

\$9.99

Berry's Bullet Puller



Nobody's perfect. A bullet puller makes it easy to recover all your components.

Bullet Puller [^]	17999	\$29.99
Puller Cap [^]	17948	4.99
Collet Set	17947	7.99



The Lyman Scale Weight Check Set enables you to check/calibrate your scale using known weights.

Weight Set .5 - 210.5 Gr.

15959

\$54.99

CED Ultimate Pro Powder Trickler



- Adjustable height
- Weighted base
- Extension arm

\$21.99
10940

Lyman Powder Pal Funnel Pan



18399 \$8.99

WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



DUMMY UP!

By Duane Thomas

I love snap caps. Whether it's the A-Zoom aluminum jobbies or the bright orange, plastic Saf-T-Trainers, I'm a fan. Not saying every gun needs them, mind you. Most firearms will not be damaged by dry firing without snap caps. But some will. So, okay, we invest in snap caps for those guns. But what if we have a gun that (1) will be damaged by dry fire, (2) we want to dry fire, (3) chambered in a non-standard cartridge for which snap caps are unavailable?

Recently I came into possession of an excellent-condition .455 Webley Mk VI in the original chambering (not one of those poor, abused, defiled .45 ACP conversions). From reading online and talking to my buddy Ken Hackathorn who's had his own Webley Mk VI for decades (in .45 ACP, poor guy), my impression is there are only three parts on the gun that break with any frequency: the latch spring, the mainspring, and, if you dry fire the gun extensively without snap caps, the hammer nose.

I blame a lot of what success I've had as a shooter on the fact I actually *enjoy* dry firing. I dry fire every day, not because I'm forcing myself to, but because I find it fun. A current goal of mine is to get really good with my Webley, and that means a lot of dry fire. Problem: .455 Webley is one step away from being an obsolete cartridge, therefore .455 Webley snap caps are made of pure Nonexistium. Solution: Make my own.

This is one of the very good things about being a hand-loader, we can create our own snap caps by using fired brass with dead primers and assembling "ammunition" without a powder charge. Further problem to be overcome, however: When we do that, our dummy cartridges look way too much like our live ammo. What was needed was some way to easily, visually differentiate the dummies from the real thing.

It was **Blue Press** editor Mark Pixler who suggested to me using chemicals to blacken the brass on my dummy cartridges. I went online to research blackening brass, and I found contradictory information. Some people recommended using vinegar (sometimes with the addition of salt), others put forth vinegar as a way of cleaning brass, not blackening it. Still, I was up for trying vinegar. Then I hit a comment that read, "What you really need is some sort of mildly acidic solution that will attack and darken the metal." As which point, I thought, "Hmm... 'Mildly acidic solution that attacks and darkens metal.' That sounds a lot like Aluminum Black."

Whipped out my bottle of Birchwood Casey Aluminum Black (I got mine from that indispensable source for gun parts and related paraphernalia, Brownells [brownells.com]). Took off the cap, turned that upside down and filled it with Aluminum Black. I degreased the dummies with alcohol, then started dipping them in the Aluminum Black. You can imagine how



Assembling “ammunition” with dead primers and no powder on his Dillon Square Deal, then blackening the results with Aluminum Black gave author Thomas his black-and-gold “yellowjacket” dummy cartridges in .455 Webley.

pleased I was when they started instantly darkening. Did up 12 of them, enough for the rounds in the gun and one speedloader during dry fire, then let them sit and “cure” for a few hours. Tossed the used Aluminum Black, obviously.

After that, I had a half bottle of rubbing alcohol, I dumped the rounds into the bottle, capped it off, and let them stay in there for a few minutes to neutralize and remove the Aluminum Black, with the occasional shake to aid the process, then uncapped, poured out the rounds and blotted off the moisture. The alcohol, obviously, at that point was trashed and needed to be disposed of, as it was no longer good boo-boo medicine.

The black finish did come in somewhat mottled, a combination of black and gold. I call these “my yellowjacket rounds.” (Though I suppose it could be argued, since they’re inert units, they’re not technically “rounds.”) If I wanted to be really anal-retentive..., um, detail-oriented about it, and apply the alcohol degreasing/Aluminum Black/alcohol wash treatment several times,



no doubt I could get the dummies to the point they’re pure black. But the truth is, I like my yellowjacket rounds. They’re certainly nothing I’ll ever mistake for live ammo, or vice versa.

With the help of my Dillon Square Deal, some Aluminum Black and rubbing alcohol, and just a bit of work, I now have dummy rounds for my .455 Webley Mk VI. Life is good.

Many more Duane Thomas articles are available for \$5 a month at [Patreon.com/DuaneThomas](https://www.patreon.com/DuaneThomas).



DILLON RIFLE COMPANY

The Tucker Rifle Case

This fine specimen is made with top-shelf materials that combine a classy composite quilting pattern with a rugged, laminated cotton and waterproof outer shell. The suede-like interior is adorned with fully adjustable hook and loop retention straps to keep your weapon in place at all times. It features a solid hook and loop inner spine that allows for quick attachment/detachment of the DRC Pods (sold separately). In our opinion, it has the best of both worlds, beauty and brains, what we like to call a bonafide stunner.

39 in. (l) x 3 in. (w) x 12.5 in. (h)

Made in the U. S. A.

Basic Black	40292	\$220.00
Above Average Grey	40290	\$220.00



Mag Pod

Modular, compact and perfect for organization. The Mag Pod can hold three 30-round AR style magazines or your eye pro...or some candy bars (no judgement). It features a hook and loop strip along the bottom side so it can be nestled onto the inner spine of The Tucker Rifle Case and has a coated webbing grab handle for rapid attachment/detachment. This is the perfect Pod for organizing all your gear.

12 in. (l) x 3 in. (w) x 3 in. (h), Made in the U. S. A.

Super Green	40297	\$25.00
Basic Black	40298	\$25.00
Above Average Grey	40296	\$25.00



Optic Pod

The Optic Pod's specialty is being a big softy on the inside. Padded and lined in a faux suede to help protect your valuable gun optics and/or sweet Dillon shades. This also features a hook & loop strip along the bottom side so it can also be nestled onto the inner spine of the Tucker Rifle Case. Protect your optics and get them in this cozy pod of a home today.

10 in. (l) x 3 in. (w) x 3 in. (h), Made in the U. S. A.

Super Green	40300	\$30.00
Basic Black	40301	\$30.00
Above Average Grey	40299	\$30.00



The Jalapeño

You shoot a lot and your gun gets hot. Then, without thinking about it, you put your rifle into its case or someplace else equally tender. I have mauled several rifle cases, burned a car seat, and have at least one scar from doing exactly this. This is why we created The Jalapeño. Actually, we made the original The Jalapeño for the Minigun. With it, we could dump 3000 rounds in a minute or so, slip The Jalapeño over the barrel group, pull the gun off the mount and stow it right away.

23.5 in. (l) x 8 in. (w), Made in the U. S. A.

Super Green	40294	\$65.00
Basic Black	40295	\$65.00
Above Average Grey	40293	\$65.00



Dopp Kit

What is a Dopp Kit you ask? Well, it is perhaps our most versatile pouch. The DRC Dopp Kit (or more commonly known as a toiletry bag) is a larger pouch with a triangular construction that allows it to stand alone. It can fit up to 1000 loose 9mm rounds, your ear pro, toiletries or any other range-day items. Made with waterproof, laminated cotton and features a large, coated webbing handle. It's the one Dopp Kit to rule them all.

13 in. (l) x 4.5 in. (w) x 5 in. (h), Made in the U. S. A.

Super Green	40303	\$30.00
Basic Black	40304	\$30.00
Above Average Grey	40302	\$30.00



DILLON RIFLE COMPANY



The OPAR Operator Trigger is a complete-assembly pre-stage drop-in trigger purpose built to provide improved trigger pull weight, reset, clean feel, precision, and safety for day-to-day users, military and law-enforcement members and agencies. The trigger's form enhances precision capabilities through its Area-of-Engagement design. This is accomplished by helping shooters build muscle memory for their trigger-finger placement in a simple and natural way.

It has a clean 5.0 to 5.5-pound trigger pull weight with a short trigger reset. The OPAR Operator's patent pending pre-stage trigger mechanism design has an inset secondary trigger providing an additional safety mechanism to reduce the chances of an accidental discharge. The OPAR Operator is compatible with AR-15 and HK416 rifles using the Mil-Spec 0.154-inch pins.

Dillon Rifle Company
AR-15 OPAR
Operator Trigger, Curved
#11312 \$265

CED Edge Dual PCC Rifle Case

The CED Dual Rifle case gives you two in one! Two rifles and three modes of carry, all in one great PCC rifle case. Excellent protection for your expensive competition PCC and AR rifles, this case includes storage for two pistols and lots of magazines as well.

Comes with a handle, shoulder strap, and

backpack-style shoulder straps, which tuck away when not in use or can be removed if not needed.

The MOLLE PALS system across the front of the case, allows the user to add optional accessory cases to the rifle case itself.

The case measures 35.43" x 11.81" inside the main compartment.

10977 \$99.99



CED PCC Mag Storage Pouch

The perfect companion for your range bag, rifle case or backpack! Holds up to six extended PCC straight magazines of up to 42 rounds and can accept magazine lengths up to 10 inches.

Measurements are: 12.75" Wide x 11.5" High closed (open approximately 12.75" x 19.0"). The pouch pocket length is 6.25."

10978 \$15.99



CED PCC Rifle Sleeve

The CED PCC Rifle Sleeve is the ideal companion for competition stage use. It's a lightweight, water-resistant neoprene zippered sleeve that folds up easily to fit into a range bag or backpack. Perfect for covering and protecting your PCC rifle when carried in a trolley or wagon at the range. Weighs only 8 ounces and measures 33" inside.

10979 \$19.99





MAGPUL PMAG Drums



MAGPUL's PMAG drum magazines are durable, lightweight, highly reliable and made in the USA. The unique drum configuration keeps the height of the magazine manageable and allows for prone firing and easier storage. Features an easy-to-use loading lever, paint pen dot matrix for easy marking, and a rear window for instant capacity indication.

Regarding GLOCK pistol version: It is recommended that you install a new OEM magazine release on Gen 1-3 GLOCK handguns to support the extra weight of the magazine. Gen 4 GLOCK handguns will require an aftermarket metal magazine release. Installation of a new recoil spring assembly to ensure reliable feeding is strongly recommended. Individual variations between firearms may result in an extra power recoil spring being required. Use of the D-50 GL9 in pistol caliber carbines (PCC) is not recommended, because the increased length of the feed tower will be partially unsupported in most pistol caliber magazine wells. This unsupported condition may cause premature wear on the feed tower magazine catch, and (in firearms which deviate from factory magazine well specifications) may result in improper round presentation and failures to feed.

PMAG D-60 (AR15/M4)	00131	\$134.95
PMAG D-50 GL9-PCC (Glock mags)	00129	124.95
PMAG D-50 GL9-GLOCK	00128	124.95
PMAG D-50 EV9 (CZ Scorpion)	00126	124.95
PMAG D-50 MP (HK MP5)	00127	124.95
PMAG D-50 (SR25/M110)	00130	154.95



US-Made Dura Mag Speed
30-Round AR-15 magazine.
15561 \$19.99



South Korean 30-Round
steel-body AK-47
magazine.
76563 \$15.99



Bulgarian polymer
30-Round AK-74 5.45x39
magazine.
21247 \$19.99



Lancer L5AWM30
Magazine, 5.56x45/.223
Rem., 30-Round,
Translucent Dark Earth
27112 \$19.99



Lancer L5AWM20
Magazine, 5.56x45/.223
Rem., 20-Round, Opaque
Flat Dark Earth
27113 \$16.99



Genuine SIG factory 9mm
P320 21-Round magazine.
22095 \$49.99



Korean 30 M1 Carbine
30-Round magazine.
29833 \$19.99



Metalform stainless steel
10mm 1911 magazine.
33328 \$24.99



Used factory GLOCK 22 .40
caliber magazine.
11850 \$19.99

EGW USPSA Mag Gauge

EGW is the official manufacturer of the USPSA magazine length gauge to be used at all major matches and tournaments. CNC machined out of 6061 aircraft grade aluminum, the gauge is then anodized black. It measures both 140mm (141.25mm) and 170mm (171.25mm) length magazines.



11657 \$35.00



All-in-One Torque Driver Kit

Featuring the Fix It Sticks All-in-One Torque Driver. Tighten down your scope rings, mounts, actions screws, etc. while in the field, at the range, or at home. Kit includes: All-in-One Torque Driver (15 - 65 inch lbs); T-Way T-Handle Wrench; 15 different bits: T10, T15, T20, T25, [hex 3/32, 5/64, 1/8, 5/32, 3/16, 2.5mm, 3mm, 4mm, 5mm], P1, slotted #5; 1/2" Socket and 1/4" bit adapter set; and Zippered case with Molded Holder.

29835 \$112.00



Replaceable Edition Shooting/Hunting Kit

This kit offers unmatched portability, functionality and versatility. Two Fix It Sticks (which combine to form a T-Handle) and 16 bits are held in a molded bracket for portability/storage. Extra room on each end can hold two additional bits. Includes two sticks, bracket, and 16 different bits: 2.5mm Hex, 3mm Hex, 4mm Hex, 5mm Hex, T-10, T-15, T-20, T-25, T-30, 1/8" Hex, 5/64" Hex, 3/32" Hex, 5/32" Hex, 3/16" Hex, Slotted #5, and Phillips #1.

29843 \$40.00



Mini All-in-One Torque Driver

Tighten scope rings, red dot sights, mounting plates, etc. Just turn the drive handle until the hash mark lines up with the torque value you need (from 6 - 25 inch-lbs).

29837 \$55.00



All-in-One Torque Driver

Tighten scope rings, mounts, action screws, etc. Just turn the drive handle until the hash mark lines up with the torque value you need (from 15 - 65 inch-lbs).

29836 \$60.00



Scope Bubble Level Set

Level your optics with machined aluminum levels, featuring precise UK-sourced bubble vials. Kit includes: Magnetic level, NATO/Pic rail level/anti-cant device, and Protective foam carrier with pouch.

29839 \$50.00



Scope Jack

A new way to level your optic, the Scope Jack works with Any 1/4 inch driver to quickly and easily level your scope to your NATO/Pic rail. Just mount the Scope Jack to the rail under your scope and turn the drive handle until the lifting arm engages with the flat section under your turrets. Once the scope is level, maintain pressure while tightening your ring screws to keep optic level throughout the process.

29838 \$44.00



Bolt Carrier Group Scraper

Custom bit that is designed to clean carbon off the various surfaces of the Bolt Carrier Group. Works with any standard magnetic 1/4" driver. Black Isonite finish for increased corrosion resistance and strength.

AR-15 (Top) 29840 \$10.00
AR-10 29841 \$10.00



Glock Tool Kit

Glock tool kit including two custom bits designed to aid in the assembly and disassembly of Glock Handguns / Front Sights. Includes: *Glock Front Sight Tool*, a 3/16" Hex Thin Wall Nut Driver - Integrated magnet holds the screw securely in place. Machined from Solid Steel Bar Stock. Works with any standard 1/4" bit driver. 3/32" Metal Pin Punch - Punch is sized to ensure easy removal of all Glock pins by hand. Machined from Solid Steel Bar Stock.

29842 \$16.00



Remington Bolt Opener

Access your Remington 700 firing pin quickly and easily in the field with our compact custom bit. Levers the firing pin head with a "bottle opener" action. Molded synthetic polymer bushing protects bolt plug from damage.

29844 \$20.00



Master Sight Pusher™



The Real Avid Master Sight Pusher is a professional-grade tool that makes quick work of changing pistol sights while protecting both gun slides and the sights themselves. Heavy-duty, built to last and smartly designed to work on most any modern pistol sights. The oversized, ergonomic Easy Torque™ Handle partners with extra-fine drive threads to provide maximum torque with minimal effort when removing or installing sights. The Universal Press Block features multiple contact surfaces for almost any size and style of press-fit dovetail slots and sight profiles. Adjustable non-marring contact surfaces securely hold both 1911 and flat-bottom pistol slide styles.

Master Sight Pusher

16496

\$149.99



2" Bit Sets



Expand the bit selection of your **Fix It Sticks Kit**. Bits are all 2" in length. Bits come in molded polymer bit holder that links with other bit holders.

2" Bit Pack, Torx Bits includes:
T10, T15, T20, T25, T27, T30

29847 \$20.00



2" Bit Pack, Metric Hex Bits includes:
Hex 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm

29845 \$20.00



2" Bit Pack, SAE Hex Bits includes:
Hex 5/64, 3/32, 7/64, 1/8, 5/32, 3/16

29846 \$20.00



KynSHOT

Hydraulic Recoil Buffers

The KynSHOT™ hydraulic buffers reduce recoil, muzzle rise and shoulder fatigue allowing for quicker target acquisition after the trigger is pulled. In addition, the KynSHOT buffers control the bolt carrier group operation thereby reducing excessive wear and tear on the mechanical cycling components.

KynSHOT hydraulic buffers are manufactured with premium seals, materials, and components in an aerospace grade manufacturing facility that is dedicated to quality. Each and every one of our product designs have undergone extensive impact, functionality, and life testing to ensure unmatched performance. This results in a product that can withstand and perform in harsh environments, including temperatures from -30°F to 150°F. The patented design and damping technology make the KynSHOT buffers the industry leading recoil mitigation buffer.

KynSHOT Hydraulic Recoil Buffer

RB5000 (5.56 Collapsible Stock)	11014	\$139.99
RB5001 (AR15 Fixed Stock)	11021	154.99
RB5007 (9mm AR15 PCC)	11015	139.99
RB5015HD (HD 9mm AR15)	11016	145.99
RB5020SS (9mm Short Stroke AR15)	11019	145.99
RB5004 (AR10 Collapsible Stock)	11017	149.99
RB5006 (AR10 Fixed Stock – 7" tube, 2.5" buffer)	11018	154.99
RB5005 (AR10 A5 Collapsible Stock – A5 stock, shorty buffer, 7.75" buffer tube)	11022	149.99
Buffer Spacer Weight	11020	20.99

AR15 Lower Parts Kit

CMC Triggers Complete Lower Receiver Parts Kit for AR15s is a great addition to your AR15 build. From amateur gun builder to seasoned expert gunsmith, this lower parts kit is for you. *Fire control group and grip NOT INCLUDED.*

PARTS INCLUDED

Bolt Catch
Bolt Catch Plunger
Bolt Catch Spring
Bolt Catch Roll Pin
Mag Release
Mag Release Button
Mag Release Spring
Buffer Retainer Spring
Safety
Buffer Retainer



Safety Detent Spring
Safety Detent
Trigger Guard
Trigger Guard Roll Pin
Takedown Detent Springs
Takedown Detent
Takedown Pins

40225 \$39.99

Special Purchase!

Troy Industries Handguard



Troy Industries 15" AR15 Handguard, marked S&W M&P.
97518 \$199.99

Bushmaster AR10 Charging Handle



Bushmaster AR10 Charging Handles for your AR10 build. High-quality, yet low cost; a special purchase enables us to offer these for a limited time!

97516 \$29.99

Special Purchase!

Genuine SIGSAUER



SIG Sauer reduced-angle grip for AR15s.
97517 \$19.99

Dillon Teams Up With TechwearUSA

In response to everyone who has been asking us for Dillon Precision shooting jerseys, we've teamed up with **TechwearUSA** – Your Official Provider of Custom USPSA Gear!

The TechwearUSA AirFlex (\$70) is the ultimate performance layer and their lightest weight jersey. The TechwearUSA Premier Polo (\$95) is made of proprietary Techstatic fabric and is the ultimate competition polo. From its classic cut, added length to make sure it stays tucked in, fold-over collar, zipper front and side panels made from extra breathable mesh, every detail of this garment has been



thought through to help you look, feel and perform at your best.

To order TechwearUSA's Dillon Precision men's and women's shooting jerseys, go to techwearusa.com. By the way, the "USA" in TechwearUSA signifies that their apparel is MADE HERE!

Dillon Leather by Mitch Rosen!



5JR-DL

\$85

A full-length belt slide that offers all-day comfort and superior concealment for an outside-the-pants belt holster.

Beretta 92	18817
Browning Hi-Power/P35	33330
Colt Government Model	18810
Colt Commander	18811
Colt Officers	18812
GLOCK 17, 22, 31	18813
GLOCK 19, 23, 32	18814
GLOCK 26, 27, 33	18815
GLOCK 20, 21	18816
GLOCK 42	10034
GLOCK 43	10035
GLOCK 43X	11919
GLOCK 48	11920
SIG P220, P226	18818
SIG P228, P229	18827
SIG P320 4.7"	10032
SIG P365	10033
S&W M&P 9mm/.40 Auto	19011
S&W M&P SHIELD™	12241
S&W 2" J-Frame Revolver	18820
Ruger 2.25" SP-101 Revolver	18828



El Raton-DL

\$55

This pocket holster secures and properly positions a J-Frame revolver in your pocket. Will not come out when you draw.

2" J-Frame S&W Revolver 18843



Sport EXP-DL

\$105

The Sport™ holster is a straight-drop design featuring a tunnel loop and rear stabilizing slot. This is an all-around holster suited to field use, "practical" competition, and some prefer it for daily carry. Slim profile, straight drop, close to the body.

S&W 4" K-Frame	19372
S&W 4" Lugged Bbl. L-Fr.	19373
S&W 4" Light Bbl. N-Frame	19374
S&W 4" Lugged Bbl. N-Fr.	19375
S&W 5" Lugged Bbl. N-Fr.	19376



Best-Quality Belt-DL

\$75

Simply the best GUN BELT you have ever owned. Full, double-thickness leather with solid brass buckle and hardware.

1.5" Gun Belt

32" Waist	18859
34" Waist	18860
36" Waist	18861
38" Waist	18862
40" Waist	18863
42" Waist	18864
44" Waist	18865

1.25" Gun Belt

32" Waist	18873
34" Waist	18867
36" Waist	18868
38" Waist	18869
40" Waist	18870
42" Waist	18871
44" Waist	18872

5.11 Tactical®



Double Duty TDU®



Trainer



Operator

The Double Duty TDU® belt is metal-detector friendly and offers two color options. Both the Trainer and Operator belts feature 6,000-pound-test buckles and heavy, reinforced stitching, therefore can be quickly converted into secure tie downs, secondary carry straps or emergency harnesses. All 5.11 tactical belts are made of strong nylon webbing and provide a stable support for carrying firearms and accessories. According to 5.11 Tactical, belt sizes run small, so they recommend you order one size up for the best fit.

5.11® Double Duty TDU Reversible 1.5" Belt

Waist Size	1.5" TDU®	
Small 28-30"	21599	\$28.00
Medium 32-34"	21600	28.00
Large 36-38"	21601	28.00
X-Large 40-42"	21602	28.00
2X-Large 44-46"	21603	28.00
3X-Large 48-50"	21604	28.00
4X-Large 52-54"	21605	28.00

5.11® 1.5" Trainer Belt & 1.75" Operator Belt

Waist Size	1.5" Trainer	1.75" Operator	
Sm. 28-30"	21613	21606	\$48.00
Med. 32-34"	21614	21607	48.00
Lg. 36-38"	21615	21608	48.00
X-Lg. 40-42"	21626	21609	48.00
2X-Lg. 44-46"	21627	21610	54.00
3X-Lg. 48-50"	21628	21611	54.00
4X-Lg. 52-54"	21670	21612	54.00

BLADE-TECH™



The Blade-Tech Ultimate Carry Belt by Nexbelt is specifically designed for those who carry a firearm daily for personal defense. The PreciseFit ratchet system allows you to quickly tighten or loosen the belt in 1/4" increments up to 6" for the perfect fit – no matter how you carry. Rest assured, this will be the most comfortable and fastest adjusting belt you will ever own. The Ultimate Carry Belt has a water-resistant backing that helps prevent moisture from penetrating the outer surface and allows for extra strength and durability. **One size – adjusts to fit all.**

Titan Black Nylon 1.5"	12380	\$49.99
Titan Brown Nylon 1.5"	12383	49.99
Defender Black Leather	12384	59.99
Defender Brown Leather	12385	59.99

Comtech's STINGER



THE STINGER: Comtech's own personal defense device. Designed to act as a "force multiplier," it's like having the punching power of a karate master – instantly! There's really nothing like it for easy carry and access. It passes un-noticed by 90 percent of people who see it. Yup, just another "keychain device" to most, and yet it works so well when needed. You deserve a Stinger!

19495 \$9.99

BLADE-TECH™

"Signature" OWB Holster

Over the last 21 years Blade-Tech has been dedicated to perfecting the OWB holster. In collaboration with industry leading polymer experts, Blade-Tech created an incredibly strong proprietary blend of polymers, that allowed them to precision mold the "Signature OWB holster" with extreme accuracy for a perfect fit every time! Features a positive lock trigger guard, adjustable retention screws and Tek-Loc™.

Colt 1911 R/NR (rail or no rail)	40148	\$34.99
CZ 75 3.75" SP01	10038	34.99
GLOCK 17/22	40140	34.99
GLOCK 19/23	40139	34.99
GLOCK 20/21	40142	34.99
GLOCK 34/35	40141	34.99
SIG 4.7" P320/X5	10036	34.99
S&W 4" M&P (also fits Gen2)	40149	34.99
S&W 4.25" M&P 2.0	10037	34.99
Springfield 4.5" XDM	40145	34.99
Springfield 5.25" XDM	40146	34.99
STI Edge	40147	34.99

Klipt IWB Holster

The Klipt Appendix "Inside the Waistband" holster is an ideal way to conceal and securely carry a small- or medium-frame auto or J-frame revolver. Your firearm locks securely into the holster with the signature Blade-Tech click.

GLOCK 42	43396	\$29.99
GLOCK 43/43X	43398	29.99
GLOCK 48	80046	29.99
Ruger LC9	43394	29.99
SIG P365 3.1" Barrel	43401	29.99
S&W J-Frame Revolver	43397	29.99
S&W M&P Shield	43395	29.99
Springfield Hellcat	43500	29.99
Springfield XDS 3.3" Mod 1&2	43393	29.99



BLADE-TECH Magazine Pouches



BLADE-TECH Duty Drop & Offset™

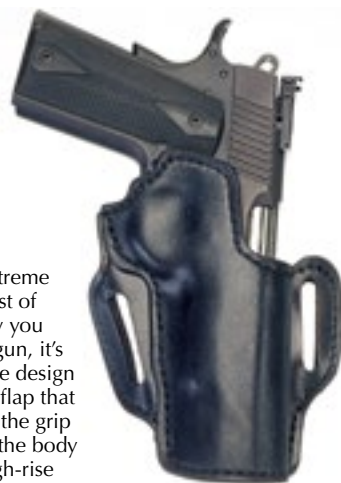
40017
\$14.99



Single Mag	\$19.99 ea.
1911	40150
Small GLOCK	40151
Large GLOCK	40152
Double-Stack 9/.40	40153
Double-Stack .45	40154
Double Mag	\$29.99 ea.
1911	40155
Small GLOCK	40156
Large GLOCK	40157
Double-Stack 9/.40	40158
Double-Stack .45	40159



Large Tek-Loc™ Universal Belt Clip
40029 \$12.99



This holster is designed for an extreme high rise carry and offers the best of both worlds. Not only does it allow you to carry a full-size automatic handgun, it's also totally concealable. The unique design has Mernickle's patented stabilizer flap that goes behind the belt. This prevents the grip of the gun from tipping away from the body while doing daily activities. The high-rise position allows you to sit in a chair or vehicle without needing to take the gun out of the holster.

XHR 1911 Holster 19018 \$99.95



Designed to be the ultimate in concealed carry for those not comfortable with an Outside the Waist Band (OWB) holster – the ISP offers a great carry solution! This holster gives the appearance of a front pocket wallet and breaks up the outline of your gun. The smooth Herman Oak leather inside protects the finish of the gun, but the suede outside ensures that the holster sticks in the pocket.

Sm Auto ISP	19019	\$39.95
Med Auto ISP	19020	39.95
Sm Revolver ISP	19089	39.95

Conceal-Carry Performance Series
Revolver holsters can be worn strong side, appendix carry or cross draw and are fully molded. Auto holsters are strong-side only.

4-3/4" SAA/Clones	11560	\$79.99
4-5/8" Ruger Blackhawk	15765	79.99



This holster/mag pouch combination was designed for the Single Action Shooting Society's "Wild Bunch" category, incorporating a holster and mag pouch that look like they were made at the turn of the century, yet feature state-of-the-art speed and accuracy.

1911 Holster	19947	\$139.99
Mag Pouch	19946	44.99



Comp-Tac



Comp-Tac QB

The QB can be worn as a concealed carry or competition holster. Can be worn left or right handed, has cant adjustability and a high quality Push-Button mount that is easy on, easy off and can be locked for security by sliding the button horizontally. Mount also allows for belt-width adjustment.

QB Size 1 fits: GLOCK 9/.40/.357 all lengths, GLOCK 41, GLOCK 36; S&W M&P 9/.40/.357 all lengths (not Shield); Walther PPQ/M2 all lengths
43380 \$51.00

QB Size 2 fits: CZ P07, P09; HK VP40, P30, P30L, P30SK, USPs full size and compact, P2000; Ruger American, Ruger SR9 full size and compact; S&W M&P .45s (not Shield); Springfield XD/XDM/Mod 2 all lengths and calibers; GLOCK 20/21 all versions, GLOCK 40; SIG 250 all lengths, with and without rail, all calibers, SIG 320 all lengths, all calibers, SIG 226 all versions, SIG 229 all versions; Taurus all .45 Millennium and Millennium Pro; Walther PPQ .45
43381 \$51.00

QB Size 3 fits: GLOCK 43; Springfield XD-S; S&W Shield; Walther PPS; Walther CCP
43382 \$51.00

QB Size 4 fits: 1911s – Colt, Kimber, Springfield including TRP Half and Full Rail, SIG 1911s, all Mil-Spec 1911s
43383 \$51.00

SAFARILAND® Revolver Accessories



Comp 1



Comp 2



Comp 3



Comp 1 Speedloader
S&W J-Frame (5-Shot)

12405

\$13.99

Comp 2 Speedloader

S&W K-Frame

13104

\$13.99

S&W L-Frame

13074

13.99

Comp 3 Speedloader

S&W K-Frame

13224

\$19.99

S&W L-Frame

13117

19.99

333 Speedloader Holder

S&W K-Frame

12411

\$34.99

S&W L-Frame

13087

34.99

Clip-On Speedloader Holder

Sm./Med. Fr.

10340

\$11.99

HOGUE® HoldALL



IDPA Revolver Competition Holster (Above, Left)

4" K-Frame S&W Revolvers **13029 \$67.99**

4" L-Frame S&W Revolvers **13032 67.99**

4" N-Frame S&W Revolvers **13038 67.99**

4.2" Ruger GP100 Revolvers **13048 67.99**

USPSA Revolver Competition Holster (Above, Right)

6" K-Frame S&W Revolvers **13030 \$67.99**

6" L-Frame S&W Revolvers **13033 67.99**

5" N-Frame S&W Revolvers **13043 67.99**

6.5" N-Frame S&W Revolvers **13044 67.99**

Evolution Gun Works Picatinny Rail Scope Mount



Fits Factory-Drilled S&W Revolvers **11276 \$34.99**

Universal Moon Clip/Speed Loader Holders

Moon Clip Holder **44080 \$29.99**

Speed Loader Holder **44081 29.99**

NOTE: Dummy ammo, moon clips and speed loaders not included. Moon Clip Holder center post measures 1/2" in diameter. Both designed for 1.5" wide belts.

HOGUE

Monogrips \$29.99



S&W K, L, N, X, Z Frame Round Butt Rubber Tamer Conversion Monogrip. An extra layer of padding helps absorb recoil and adds trigger reach for those with larger hands or long fingers.

10181 \$34.99

Square Butt Monogrips

Colt Python 12138
K, L-Fr. Square Butt 12786
N-Fr. Square Butt 12145
N-Fr. Round Butt 18100

Round Butt Monogrips

Ruger SP-101 14833
S&W J-Fr. Round Butt 12277
K, L-Fr. Round Butt 12549

"BIG Butt" Grips \$79.99



Jerry Miculek Competition Grips
\$104.99



N-Fr. Round Butt 11324
N-Fr. Square Butt 11325
K, L-Fr. Round Butt 11327
K, L-Fr. Square Butt 11326

BIG Butt Grips

S&W N-Fr. Rd. Butt 12141
K, L-Fr. Rd. Butt 12140



"20 Caliber" Ammo Can



Modeled after the military can, this tough unit is injection molded out of a tough polymer, has a gasket sealed lid, and a cam-lock latch to protect your contents. Also features a collapsible handle for easy stacking and storing. *Dimensions: 9.25" L x 3.125" BW x 3.125" TW x 2.5" H.* **LIFETIME WARRANTY. MADE IN THE USA.**

12296 \$12.99

TK Custom Moon Clips



N-Fr. 9/.38 ACP 8-Shot (Blue) (10 Pk)	12044	39.99
L-Fr. 9/.38 ACP/.40 6-Shot (Blue) (10)	12057	39.99
Ruger Redhawk .38/.357 8-Shot (10)	44446	69.99
Ruger Super GP100 .38/.357 8-Shot (10)	44447	69.99
Ruger Super GP100 9mm 8-Shot (10)	44448	69.99
S&W N-Fr. .45 ACP 6-Shot (10 Pk)	12058	19.99
S&W N-Fr. .45 ACP EDM 6-Shot (10)	12059	74.99
S&W N-Fr. 10mm 6-Shot (10 Pk)	55520	79.99
S&W L-Fr. .38/.357 7-Shot (10 Pk)	12065	64.99
S&W L-Fr. .38/.357 6-Shot (10 Pk)	12066	64.99
S&W J-Fr. .38/.357 5-Shot (5 Pk)	12088	32.99
S&W K-Fr. .38/.357 6-Shot (10 Pk)	12090	64.99
S&W N-Fr. .38/.357 8-Shot EDM (10)	12091	64.99
N-Fr. .38/.357 8-rd. EDM Starline ONLY(10)	12092	64.99
S&W N-Fr. .38/.357 8-Shot (Blue) (10)	12093	39.99

Evolution Gun Works Picatinny Rail Scope Mount



Fits Factory-Drilled S&W Revolvers 11276 \$34.99

TUFF PRODUCTS Quick Strips



TUFF QuickStrips are available for a variety of revolver calibers from .17 HM2 to .460 S&W. *Sold in packages of 2.*

.22 LR-Mag./17HM2-HMR (10 rd.)	11737	\$8.99
.32/.327/9mm (8 rd.)	11738	8.99
.38/.357/.40/10mm (5 rd.)	11740	8.99
.38/.357/.40/10mm (6 rd.)	11741	8.99
.38/.357/.40/10mm (7 rd.)	27083	8.99
.38/.357/.40/10mm (8 rd.)	11742	8.99
.44 Special-Magnum/.45 Colt/.460 S&W/.410 Shotgun (6 rd.)	11750	8.99

Elite Tactical Systems Magazines

**Made in the USA
With a Lifetime
Warranty!**

CZ Scorpion Evo Magazines

CZ Scorpion Evo Magazine, 30 rd. 9mm **11340**
CZ Scorpion Evo Magazine, 40 rd. 9mm **11341**

Glock Magazines

GLK-17-10 Magazine, 10 rd. 9mm	10265	17.99
GLK-17 Magazine, 17 rd. 9mm	40179	16.99
GLK-9-22 Magazine, 22 rd. 9mm	10262	21.99
GLK-9-170 Magazine, 27 rd. 9mm	40182	21.99
GLK-18 Magazine, 31 rd. 9mm	10246	21.99
GLK-18-40 Magazine, 40 rd. 9mm	40161	26.99
GLK-19-10 Magazine, 10 rd. 9mm	10264	17.99
GLK-19 Magazine, 15 rd. 9mm	40180	16.99
GLK-20 Magazine, 15 rd. 10mm	40164	16.99
GLK-20-20 Magazine, 20 rd. 10mm	40184	21.99
GLK-20-30 Magazine, 30 rd. 10mm	40165	23.99
GLK-21 Magazine, 13 rd. .45 ACP	40162	16.99
GLK-21-18 Magazine, 18 rd. .45 ACP	40183	21.99
GLK-21-30 Magazine, 30 rd. .45 ACP	40163	23.99
GLK-22-140 Magazine, 19 rd. .40 S&W	10263	21.99
GLK-22-170 Magazine, 24 rd. .40 S&W	40186	21.99
GLK-22 Magazine, 30 rd. .40 S&W	10250	16.99
GLK-42 Magazine, 7 rd. .380	10251	21.99
GLK-42 Magazine, 9 rd. .380	10260	21.99
GLK-42 Magazine, 12 rd. .380	10261	21.99
GLK-43 Magazine, 7 rd. 9mm	10247	16.99
GLK-43 Magazine, 9 rd. 9mm	10248	21.99
GLK-43 Magazine, 12 rd. 9mm	10249	21.99

S&W Shield Magazines

SW9-SHD-7 Magazine, 7 rd. 9mm **40166** **16.99**
SW9-SHD-12 Magazine, 12 rd. 9mm **40167** **21.99**

S&W M&P Magazines

SW9-MP-17 Magazine, 17 rd. 9mm **40168** **16.99**
SW9-MP-21 Magazine, 21 rd. 9mm **40169** **21.99**
SW9-MP-30 Magazine, 30 rd. 9mm **40170** **21.99**

Springfield Armory XDM Magazines

SA XDM Magazine, 22 rd. 9mm **30206** **16.99**
SA XDM Magazine, 30 rd. 9mm **30207** **21.99**
SA XDM Magazine, 40 rd. 9mm **30208** **26.99**

SIG 320/250 Magazines

SG9-320-17 Magazine, 17 rd. 9mm **40171** **16.99**
SG9-320-21 Magazine, 21 rd. 9mm **40172** **21.99**
SG9-320-30 Magazine, 30 rd. 9mm **40173** **21.99**

H&K VP9 Magazines

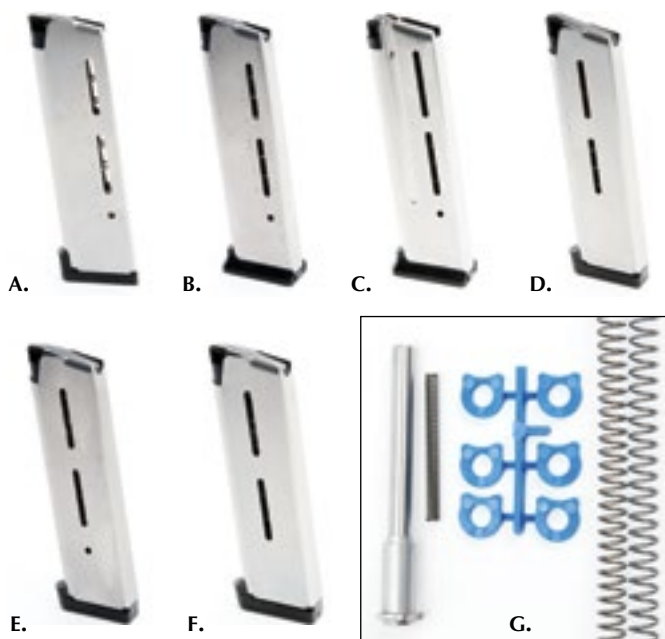
HKVP9-17 Magazine, 17 rd. 9mm **40174** **16.99**
HKVP9-21 Magazine, 21 rd. 9mm **40175** **21.99**
HKVP9-30 Magazine, 30 rd. 9mm **40176** **21.99**

H&K MP5 Magazines (Compatible with all MP5-style 9mm firearms.)

HK MP5 Magazine, 30 rd. 9mm **10043** **39.99**
HK MP5 Magazine, 40 rd. 9mm **10042** **44.99**
HK MP5 Magazine, 10 rd. 9mm **10022** **39.99**



Wilson Combat



Wilson Combat's Elite Tactical Magazine HD +P – "The ETM Heavy Duty/+P rated .45 ACP magazines with exclusive stainless flatwire MAX magazine spring and time-tested ETM tube."

A. (8 rd) .45ACP **18602** **\$48.99**

Elite Tactical Magazine – "The ETM started with a blank sheet of paper and 30-plus years of 1911 and 1911-magazine experience; designed from the ground up as a premium tactical magazine."

B. ETM (8 rd) .45ACP **12027** **\$39.99**

C. ETM (10 rd) 9mm **19463** **42.99**

Not Pictured – 47NX (9 rd) 10mm **12371** **40.99**

Wilson Combat Magazines

D. Match Magazine (7 rd) .45ACP **10505** **\$35.99**

E. WIL-ROG Mag (8 rd) .45ACP **11714** **35.99**

F. Officers Match Mag. (7 rd) .45ACP **10506** **35.99**

SHOK-BUFF® Recoil System – Includes a One Piece Guide Rod and Plug; six SHOK-BUFF buffers; an Extra Power Firing Pin Spring; an Extra Power Recoil Spring; and a Reduced Power Recoil Spring.

G. SHOK-BUFF System **18150** **\$38.99**

Wilson SHOK-BUFF® – A 1/10" thick poly fiber buffer between the frame and slide contact areas.

SHOK-BUFF Kit (2 buffers, 18.5# recoil spring) Gov't Model

18148 **\$6.99**

SHOK-BUFF Buffer only (6 ea.) **18147** **6.99**

CMC Magazines

McCormick Railed Power Mags™ feature patent pending Dual Wall Feed Rails™ that are at least twice the strength of regular feed lips. They have a patented tactical RPM™ follower, a stainless steel mag tube, an EZ clean base pad and a proven customer-satisfaction policy. All CMC magazines are designed to give the pistol shooter the advantage of extra shot capacity and improved performance.

Railed Power Mags™

CMC RPM 10-Rd. .45 ACP 1911 **11077** **\$42.99**

CMC RPM 8-Rd. .45 ACP 1911 **11078** **39.99**

Match Grade and Range Pro Magazines

Match Grade .45 ACP 8-Rd. (Floorplate drilled for base pads.)

10311 **\$32.99**

Base Pad & Screws for above **33360** **2.99**

Range Pro 10-Rd. 9mm (Pictured) **43261** **37.99**





The GLOCK 41 Gen4:

One Long, Lean, Mean, .45 ACP Slinging Machine

By Gus Cotey

The GLOCK 41 Gen4 caliber .45 ACP semiautomatic, short recoil operated, striker-fired pistol made its debut in 2014 as an addition to its already popular Glock 34 caliber 9x19mm and GLOCK 35 caliber .40 S&W Competition (aka, Tactical/Practical) models. These models are intended for various types of action pistol competitions and uniformed police and military duty, with an emphasis on entry team and special operations usage whereby precise shots at longer than usual distances may be necessary. They are a bit too long for general concealed carry, but certainly fine for field use and home defense. Unlike the G34 and G35 pistols which are available in both Gen3 and Gen4 configurations, the G41 only comes in the Gen4 configuration. It is available in both standard as well as MOS (miniature optical sight) compatible versions. As a member of the Competition line, the G41 comes with a 4.5-pound connector and a set of polymer sights with an adjustable rear sight. More on the sights later.

The G41 Gen4 is based on the larger G20 10mm/G21 .45 ACP Gen4 frame and features a longer 5.31-inch barrel in contrast to the G21's 4.61-inch tube, along with

a correspondingly lengthened slide. Like other Glock .45 ACP pistols, the G41's bore has 8-groove polygonal right-hand twist rifling with a twist rate of 1 turn in 15.75 inches. Despite its large frame size, the pistol's slide has the same 1-inch slide thickness as its 9mm and .40 S&W contemporaries, in contrast to the 1.12 slide thickness of the G21.

As a Gen4 gun, the G41 has more aggressive texturing on its frame than Glock's Gen3 pistol variants, a reversible magazine catch, and an impressively substantial

dual recoil spring. Additionally, as it in the case of other Gen4 Glocks, the pistol comes supplied with four backstraps for adding to the gun's length of trigger pull; one medium length plain, one long length plain, one medium length beavertail, and one long length beavertail. The standard magazine capacity for

this weapon is 13 rounds, with 10-rounders available for use in LCJ's (Liberty Compromised Jurisdictions).

Aside from being based on a larger frame than its G34 and G35 peers, the G41 Gen4 differs from them in other ways. For one thing, the G41 lacks the large rectangular opening at the top of its slide ahead of the ejection port that is found on the G34 and G35. Also, the slide length of the G41 is slightly greater at 8.31 inches, due to the

These models are intended for various types of action pistol competitions and uniformed police and military duty.



Cotey finds the G41 Gen4 to be the most aesthetically pleasing member of the GLOCK family, albeit in a cold, purposeful, industrial Darth Vaderesque sort of way. The G41 Gen4 pictured here with 2 CR123A lithium cell Streamlight® TLR-1® weapon light and 4 GLOCK factory-provided backstraps.

greater overall length of the .45 ACP round, than the 8.15-inch slide lengths of the G34 and G35, despite all three pistols having equal barrel lengths. Additionally, while G34 and G35 pistols' weights are slightly greater than their standard size counterparts of the same calibers (G17 and G22), the G41 Gen4 actually weighs less at 26.81 ounces unloaded with an empty magazine in place than a likewise unloaded G21 Gen4 at 29.28 ounces. Finally, while the exterior barrel contours of G34 and G35 are the same as their standard-length brethren of the same calibers, the barrel of the G41 is of slightly smaller outside diameter along its cylindrical portion and narrower across the flats at the chamber end than the barrel of the G21.

The relatively lighter weight of the G41 Gen4 as compared to the G21 Gen4 is due solely to the former's lighter slide assembly (including the slimmer barrel) weight, as both weapons are based on the same frame. This lighter slide weight – due in part to a deep lightening groove machined inside the slide at the rear near the striker and a substantial recessed plane also machined internally forward of the ejection port – is intended to allow the gun to

cycle faster due to the slide's faster rearward velocity. This lower weight also means that the G41 Gen4 comes back faster into the shooter's hand upon firing a given load than the G21 Gen4 and has a more sudden or "snappier" recoil impulse which means a greater amount of force per area applied to the palm of the shooter.

There is no arguing with the recoil-related physics here. However, in actual side-by-side comparisons, I really can't tell much difference between the two pistols in perceived recoil even with +P loads. The heavy Gen4 dual recoil spring found on both guns most likely has a great deal to do with this, as indicated by the fact that I can readily perceive the recoil of a G21 Gen4 as being noticeably milder and less snappy with a given load than that of a G21 Gen3 SF (Short Frame) with its

older style single coil recoil spring. All in all, Gaston's Austrian elves got things right regarding the way they set up the G41 Gen4 with its thoughtfully lightened slide while still maintaining its practical controllability.

As strange as it may seem to say so, the G41 Gen4 actually has something in common with the GLOCK Subcompact G30S caliber .45 ACP, in that this pistol also

The G41 Gen4's overall length is not much longer than that of the venerable M1911, which is to say it's a bit on the long side, but not so long as to be ungainly.



G41 Gen 4 caliber .45ACP slide (top) shown here with G35 Gen4 caliber .40 S&W slide (center) and G21 Gen4 caliber .45 ACP slide (bottom). Note absence of rectangular cutout on the G41 slide and its slightly longer length to accommodate the longer .45 ACP cartridge. Slide thicknesses of both the G41 and G35 slides are 1 inch, while that of the shorter G21 slide is 1.12 inches.

features a slimmer slide (also 1 inch thick) and thinner front and back barrel contours than the standard G30 models. In this light, the G41 Gen4 can be viewed as a greatly stretched out G30S, despite each weapon serving a different tactical niche.

The G41 Gen4's overall length is not much longer than that of the venerable M1911, which is to say it's a bit on the long side, but not so long as to be ungainly. Like the rest of the GLOCK .45 ACP line, its polymer frame has a mounting rail molded onto it allowing the use of various weapon-mounted lights currently in vogue. In the case of those standard-length illumination devices utilizing 2 CR123A lithium cells such as the excellent Streamlight® TLR-1® and TLR-2® 2-cell series, the front of the light won't stick out beyond the muzzle as it would with a shorter gun like the G21. If one wants to use such a light on a pistol, he or she might as well choose a pistol which permits the use of a virtually equal length holster as would be used with a shorter gun while providing the bonus of a longer sight radius, slightly lighter weight, a thinner slide, along with an additional 20 to 30 fps muzzle velocity.

A discussion of the G41 Gen4 pistol would not be complete without discussing its cartridge, the venerable .45 ACP which has been available since 1905. It's old (The 9x19mm is even older there, youngsters.) but effective, especially when loaded with current state-of-the-art defensive ammo featuring 220 to 230 grain expanding bullets designed to penetrate 10 percent tissue-calibrated

gelatin to the FBI standard of 12 to 18 inches. Such bullets make larger holes of adequate depth than the lighter but equally well-designed ones of the smaller defensive calibers. Also, the .45 ACP generates relatively low breech pressures with a SAAMI maximum average pressure (MAP) being only 21,000 psi for standard loads and 23,000 psi for +P loads.

The .45 ACP is good but not miraculous, however, and impacts from it do not pick assailants up and toss them across the room or into the next county, and it does require proper placement as do all calibers in order to be effective. Also, no small arm can be counted on to stop

determined armed assailants with just one shot, so controllability in rapid fire is essential as is practice, of course.

All in all, I find the G41 Gen4 pistol to be an overall winner. It is accurate, it is reliable to a fault, its trigger pull is most acceptable for a striker-fired pistol, and the weapon

is quite controllable in rapid fire strings even with +P ammo. As far as GLOCK pistols go, I find the G41 Gen4 to be the most aesthetically pleasing member of the line, albeit in a cold, purposeful, industrial Darth Vaderesque sort of way. The only things I don't like about it are the factory sights, which I replaced on my own gun with excellent Sevigny Carry 2-lamp tritium night sights made by Warren Tactical. After all, a serious weapon deserves serious sights!

In summary G41 Gen4 is an excellent vehicle for the excellent .45 ACP cartridge. It is indeed one long, lean, mean .45 ACP slinging machine.



**All in all, I find the G41 Gen4
pistol to be an overall winner.**

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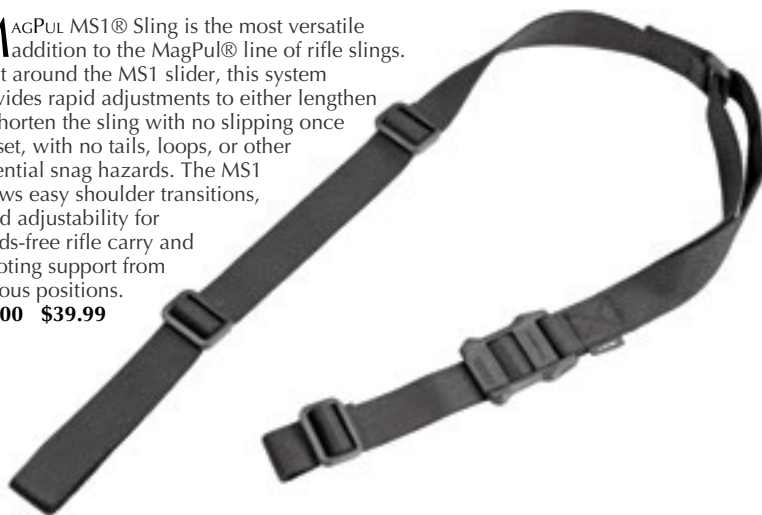


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*AFC = Anti-Friction Coating

DECISIONS, DECISIONS, DECISIONS!

By Jimmi Bonavita

Do you have a choice of more than one handgun to carry for self-defense on any given day? If so, do you make that decision based on circumstances, necessity, or comfort, or just whatever your mood dictates at the moment? If you are the former, consider yourself not only fortunate for the choices, but perhaps insightful and educated. Or it could just be from years of experience.

I've carried at least one concealed firearm on a daily basis, even most times while carrying an "un-concealed" handgun in uniform, for the last 49 years, even when it wasn't policy. Twenty-eight of those years I carried the credentials of two different law enforcement (LE) agencies on different levels; two Local, one State and/or two Federal, simultaneously, logging-in anywhere from 56 to nearly 100 hours per week. I know, I know... today it sounds completely crazy. It did then, too. Most of my friends (and a number of my colleagues) thought me (incorrectly) to be an adrenalin junkie. More accurately I was a hyper-dedicated citizen, possessed of an extreme sense of responsibility for public service, paired with the curse of seemingly boundless energy. I also served as a volunteer U.S. and foreign military firearms instructor during those years, in addition to being both an LE firearms and martial arts instructor for those agencies I worked for. Sleep? What is that? During one turbulent five-year period from 1986-1991 while also dealing with numerous family health and death issues (i.e., "Life"), I survived on less than 2-1/2 hours of sleep nightly. Yup, completely crazy!

A student of the "old school," in addition to revolvers, I literally cut my teeth on single action semi-autos like the 1911/1911A1 and P-35 Browning High Powers, so carrying "cocked and locked" was as natural to me then as it is now. As double-action semi-autos became the rage (and eventually required by department SOPs), I have at one time or another carried GLOCKS, Springfield Armory XD's, SIG Sauer's and/or Smith & Wesson M&P's interchangeably, settling upon the fourth generation S&W M&P series in recent years mainly because of their innovative

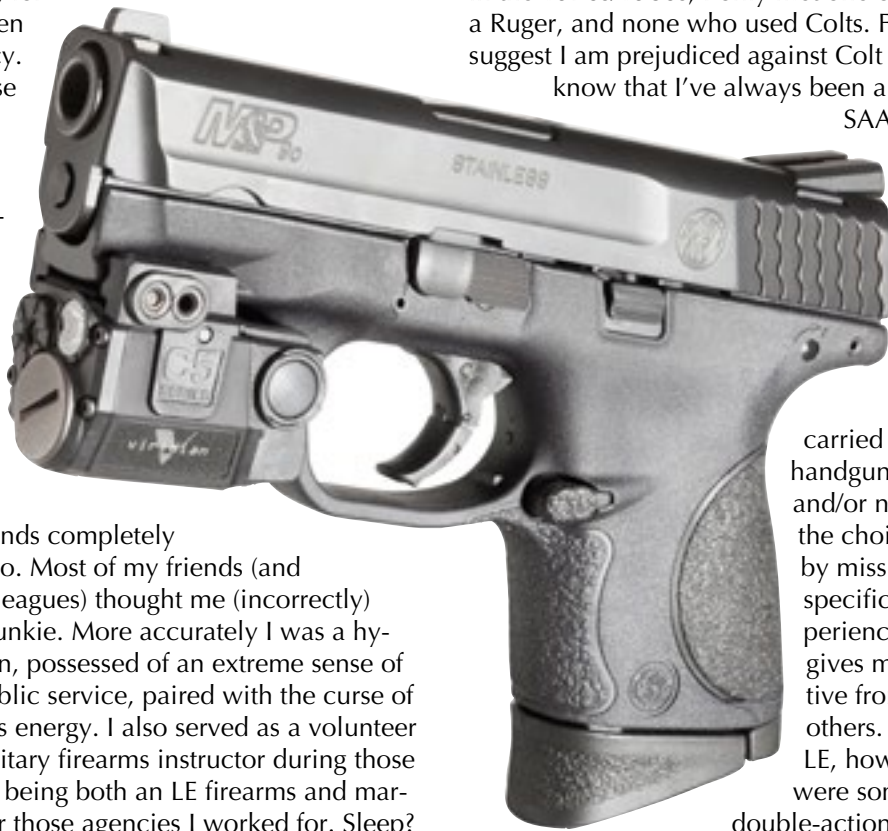
triggers. I've also carried revolvers (for their 100-percent reliability), especially for undercover and back-up. Smith & Wesson J-frame Models 36, 37, 38, 60, 640 and the 9mm 940, have always been my favored "hide-out" guns. K-frame models such as the 10, 13, 15, 19, 66, and occasionally the big N-frames like the 28 and 29 (which are quite difficult to conceal) were my regular carry guns, for on or off-duty. I have always found Colt double-action revolvers to feel alien in my hands. As a regular PPC revolver competitor in Virginia's "Governor's 20" LE circuit in the 1970s/1980s, I only met one officer who utilized a Ruger, and none who used Colts. For those who would suggest I am prejudiced against Colt revolvers, please know that I've always been a big fan of the Colt

SAA revolver and own a number of them, as well as the Italian-made Colt clones, although I'd never consider one appropriate for defensive concealed carry.

The point is, I've carried dozens of different handguns (plus other lethal and/or non-lethal weapons), the choices often dictated by mission objectives or specific circumstances, experiences for which I think gives me unique perspective from whence to advise others. In my early days of LE, however, our choices were somewhat limited since double-action semiautos were little

more than a great idea, and police work has never been conducive to great financial reward, limiting those choices even further. However, I never felt "under-gunned" or inadequately armed with the single-action semi-auto 1911s or P-35s, or the powerful Smith & Wesson revolvers available in those times. We used to fight and win wars with such handguns! And never forget this one truth: When your carry handgun is your last line of defense, you are literally betting your life on it! Do not ever make that choice lightly!

It's often said, "The best gun to have in a gunfight is the one you have with you at the moment." Cliché, but true. However, my exposure to countless wounded and dead bodies for almost three decades, the inevitable aftermath




of close-range gunplay, firmly reinforces the USMC's admonition to "Carry enough gun!" Your carry gun is your "final" life insurance policy when the balloon goes up. I am not by nature a gambler: my life is way too important to me to leave to the job to inadequate stoppers like a .22 LR, .32 ACP, 9x18mm Makarov, .380 ACP or .38 S&W... basically anything below .38 Special+P for a revolver, or 9mm Luger for a semiauto. Remember, you are betting your life on the caliber you choose! "Killing" is not the objective here: "stopping" is! For a very short time early in my career I carried a matched pair of stainless-steel Walther PPK/s .380s in my pants pockets off-duty, for concealment and convenience. Don't get me wrong: Walther products are of the highest quality, ultra-reliable and quite accurate. I still own several that formerly belonged to legitimate Cold War spies, and a couple "liberated" from Gestapo officers who no longer needed them, but my problem with all of them is the inadequate caliber choices. On more than one occasion I stood, hands thrust into my pants pockets and simultaneously thumbed off the safeties of those PPK/s pistols while surrounded by a group of menacing perps. One incident immediately comes to mind where an (unsuccessful, mind you) carjacking attempt of my personal vehicle by six gentlemen occurred in my own neighborhood. Unable to drive forward or backwards, I did the one thing they did not expect (but I taught in Officer Survival); I exited the vehicle and confronted them directly. You cannot fight effectively from behind the wheel! On another occasion I intervened at the start of a beatdown of two young boys by a street gang at a local mall. Neither time did I have to actually "pull my pieces and go to work." My seemingly calm demeanor and speech, with both hands still inside my pants pockets, accompanied by the solemn promise of an imminent and extremely unpleasant outcome for all miscreants involved was enough to defuse both situations to my satisfaction. But experiencing far too many perps still standing (and/or fighting) after being shot repeatedly by (in my never-to-be-humble opinion) "sub-par" calibers, I traded away both .380 ACP Walthers and upgraded to handguns in my aforementioned "minimum calibers." I truly hope the reader never has to learn this lesson in defense of yourself or family, because if you do, you may never have a chance for a "do-over."

My uniformed on-duty back-up choice of handgun varied by season. In the early days in the summertime, with short sleeve uniform shirts and no jacket, when I carried an issued S&W Model 10 "bull barrel" as my main gun, I usually wore a five-shot J-frame Smith & Wesson on a secure ankle holster as a back-up. Beginning with a Model 36 Chief's Special, I upgraded to a Model 60 Stainless Steel Chief's Special (when I could afford one), and ultimately ended up carrying what I still believe is the best five-shot J-Frame hideout revolver available, the stainless steel .357 Magnum Model 640. Now in full retirement, I

carry this powerful little revolver whenever wearing the semi-formal attire that is required for weddings and funerals (which I find interchangeable!). After LE's transition from revolvers to semi-autos in the early 1980s, as a department firearms instructor, I was authorized to carry any approved 9mm double-action pistol I could qualify with. After thorough testing, I settled on SIG Sauer's P226 as my uniform weapon and for tactical reasons carried a smaller 9mm SIG Sauer P228 in a Galco SSII horizontal shoulder holster under my winter uniform jacket as back-up and during plain clothes assignments and off duty, adequately armed in both situations.

As time progressed and my collection expanded, my off-duty (and now retirement) choices did also, a legitimate excuse to buy more handguns! If today's tight finances only allow you only one handgun for concealed carry, once you've decided on your caliber, my best suggestion is to take your time to explore the various makes, models and configurations that you feel work the best for you. Cost should always be secondary to your physical abilities, limitations, and requirements. How does it feel in your hand? Is it going to be comfortable to carry every day? Do you shoot it accurately? How will you carry it? Pocket holster carry is my favorite method now that I am fully retired. Never blessed with a "slender" physique, inside-the-waist, and pancake-type holsters never worked well for me. I find rough-out leather pocket holsters like the top-quality versions from Galco are more convenient, more comfortable and more concealable for me personally. My current handgun choice for daily carry now is Smith & Wesson's newest M&P 9 Compact 2.0, which I specifically chose for this role. As is my policy, I purchased two identical pistols, carrying a second one in a Galco SSII double shoulder rig under jacket or coat in colder weather (the "New York Reload" made famous by NYPD Stakeout Squad gunfighter, Jim Cirillo), rather than two extra magazines balanced on the opposite side. This works better for me because, in addition to being much faster than conventional reloads, I am ambidextrous. In warmer weather, I carry just one M&P 9 Compact 2.0 in my right pocket with two extra magazines in the left pocket, a standard 15-round M&P 9 Compact 2.0 magazine riding in the handgun, and two standard 17-round M&P 9 magazines fitted with the new, innovative M&P 2.0 magazine spacer-base extensions carried in reserve.

Serious crime is up even in the relatively low-crime area of Virginia where I live, just like in the rest of the country. (Gee, thanks, Dems!) With the violent crime rate rising, murder, rape, robbery and malicious assault in my hometown is up over 30 percent this year, I now make it my habit to carry a second gun; a Mossberg 590 Shockwave tucked next to the console in my vehicle. I've already had at least one occasion to pull it in defense of my life.

Decisions, decisions, decisions. (Don't you LOVE it?) 



Real Avid Gun Tools & Cleaning Gear



Smart Mats™ are cleaning mats on steroids. The no-slip backed padded mat features an oil-resistant surface. It allows you to properly clean your gun without ruining the kitchen table and is large enough to handle field-stripped guns. The ingenious magnetic parts tray ensures your pins, screws and springs are never lost again. This is real world gun cleaning taken to the next level.

AR-15 Smart Mat

29041

\$24.99

1911 Smart Mat

29040

19.99

Handgun Smart Mat

29042

19.99



The Master Bench Block™ is the most comprehensive AR15 bench block ever! It allows you to tap 13 critical pins from 5 different components. The block is wrapped in an over-molding that grips to your bench to prevent slippage.

29033

\$39.99



The 1911 Smart Wrench's ergonomic design fits comfortably in your hand while you remove the barrel bushing, and the strategically placed cavity catches the spring. Removes the barrel bushing from the Officer's and Government model 1911s.

11656

\$12.99



The Chamber Boss –AR15™ All-In-One AR15 Chamber Cleaning Kit. Every tool you need to easily eliminate baked-on carbon from the AR15 chamber.

21778

\$29.99



Installing a pivot pin is a small step that can quickly become a giant pain in the neck. Meet the AR15 Pivot Pin Tool – the one tool guaranteed to take the nail biting, pin-launching task of installing a pivot pin and turn it into something you might actually look forward to. Align the guide, insert the spring and detent pin, slide the pivot pin into place. Click. Snap. Done.

29034

\$11.99

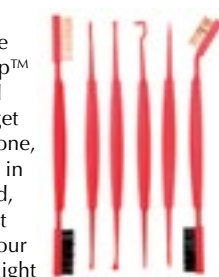


Carbon Boss™ – AR15. This is the most comprehensive carbon removal multi-tool ever built. Extremely versatile, it has 12 precision surfaces to clean the most critical parts of your bolt, bolt carrier, cam pin, and firing pin. It's the enemy of your AR15's worst enemy.

29039

\$34.99

The unique Accu-Grip™ Picks and Brushes get the job done, feel good in your hand, and won't scratch your firearm. Eight profiles dig gunk out of the places that even the sun don't shine. They're tough on the crud but tender on the metal. A better designed, better built detailing kit that just might make your dentist jealous.



29036

\$11.99

The AR15 Brush Combo™ contains the critical components you need to keep your AR15 chamber and bore carbon free. It contains a star chamber brush and star chamber mop for cleaning inside the hard to reach star chamber. Star chamber pads help collect leftover carbon while applying the perfect amount of oil or solvent. The .223/.56mm bore brush scrubs baked on carbon from lands and grooves.



29037

\$9.99

There's no easy way to scrape carbon out of the star chamber of an AR15 unless you're a surgeon. That's why you use a star chamber brush to loosen the carbon then remove it with these star chamber cleaning pads. Done deal. Now get back to shooting. 20 wool chamber pads per package.



29038

\$12.99



Real Avid Gun-Cleaning Chemicals



BORE-MAX™ BORE FOAM

Powerful gun-metal grade foaming solvent is specially formulated to expand and penetrate within the gun bore, rapidly and effectively dissolving performance inhibiting copper and powder fouling.

12oz. can Bore-Max **40215** **\$13.99**

FOUL-OUT™ GUNK BLASTER

Foul-Out Gunk Blaster blows away grease and grime fast. This powerful gun-metal grade solvent quickly strips gun actions of burnt powder, oil and grease, eliminating malfunctions of moving parts due to fouling and build up. Quickly cleans chambers, actions, trigger groups, bolt groups, slides, choke tube threading, semi-auto gas ports, extractors, ejectors and other hard to reach areas.

12oz. can Foul-Out **40216** **\$13.99**

GUN-MAX™ GUN OIL

Gun-Max's advanced gun-metal grade formula sets a new standard for protecting, lubricating and cleaning modern guns. Powerful inhibitors displace moisture delivering extended corrosion protection. Advanced anti-friction additives bond to metal surfaces for longer lasting lubrication of moving metal parts. Maximizes performance of semiauto guns with high cycle rates. Formulated to excel in sub-zero temperatures and harsh operating conditions.

12oz can Gun-Max **40214** **\$13.99**



Real Avid VIZ-MAX™ Bore Sighter



THE FAST, EASY WAY TO ACCURATELY BORE SIGHT YOUR RIFLE.

Viz-Max™ is a revolutionary, yet uncomplicated, next generation V instrument. No more fumbling with extra pieces and underpowered lasers to find your mark. Housed in the rugged and protective exoskeleton is a precision machined, factory calibrated laser. The laser projects a powerful green dot providing maximum visibility and quick acquisition. The bore attachment is fast and easy with the hold-fast neodymium magnet.

10134 **\$129.99**



Real Avid Smart TORQ™



The most precise and technically advanced torque driver for guns. Specifically developed for optics mounting and gun builds. Discrete inch-pound-increment settings provide spot-on torque adjustments. Comfortable ergonomic grip with Force Assist makes tool manipulation a breeze. The functionally intuitive torque setting with visual, tactile and audible feedback provides confident assurance. To get you started, Smart Torq comes with 12 of the most commonly used gun bits. Never over-torque a scope ring again!

21776 **\$79.99**



Real Avid MASTER GUN VISE™

MULTI-AXIS BENCH-MOUNT VISE WITH TORQ-LOK™

One vise to rule them all. The first real bench vise made exclusively for guns and gun tools. Whether you're building and customizing, repairing and cleaning or mounting scopes and accessories, this vise improves every part of the GUN DIY® experience. Quickly reposition your gun to any orientation without ever removing it from the vise. Insert the Torq-Lok pin for applying heavy force. Use the removable and reversible Gun-Fit jaw sleeves (*not pictured*) for a specific gun grip or turn the leveling knob for simple scope mounting and leveling. Build. Customize. Repair. Mount. Clean. All hail the King....

10135

\$299.99



Real Avid AR15 Bolt Catch Pin Starter & Pin Punch Set



Two punches, one simple solution to the difficult-to-access bolt catch retaining pin. The orientation of the pin, close proximity to the lower receiver, distance required to safely punch a pin, and the difficulty in getting the pin started makes it a real pain with standard punches. Our simple solution is specially designed to fit flush against the receiver without damaging it, and is long enough to reach the pin. It features a roll pin punch for removing pins and a magnetized roll pin starter punch that eliminates the need for a third hand. Smart, simple, frustration free.

66053

\$14.99

Real Avid LUG-LOK® Upper Vise Block



Real Avid designed an upper block that leverages the strongest part of the gun – the barrel lugs inside the star chamber. The Lug-Lok is precision machined and precisely fits into all Mil-Spec uppers. It mates perfectly with the barrel lugs, while allowing you to rotate the upper to be able to work on different sides. The Lug-Lok is the safest, easiest and smartest way to lock down an AR15 or AR10 upper into a bench vise.

AR-15 (*pictured above*)
AR-10

29035
10137

\$79.99
119.99



Real Avid Level-Right™ PRO



A level reticle is critical to long-range accuracy. For longer shots a canted reticle will pull or push a bullet's trajectory off of vertical center. It gets worse the more the distance increases. A level scope means that the reticle will be perfectly aligned with the rifle bore. Balancing small levels on a scope turret and gun receivers has been a commonly accepted

practice for years. Not only is this a clumsy process, it's wrong. The turret on most scopes is not perfectly aligned with the reticle, so even if your turret is level to the gun, your scope may not be. Level-Right PRO simplifies scope alignment in four easy steps. Accurate and intuitive, this instrument quickly aligns the actual scope reticle to the horizontal gun plane, which is key to the long-range accuracy of your rifle. Level-Right PRO helps you quickly and confidently mount a scope for maximum accuracy.

Level-Right PRO

21777

\$69.99



Real Avid ARMORER'S MASTER KIT™



This kit of Master Grade Tools and how-to information equips you to confidently tackle everything from building your own gun from the ground up to customizing or modifying an existing gun. With better tolerances, materials and expanded capability, every tool is carefully designed to make each job as simple and easy to execute as possible. Housed in a professional tool case and equipped with step-by-step instructions, you will be able to work smarter and create better guns regardless of your experience level.

31401 \$279.99



ARMORER'S MASTER WRENCH™



The Real Avid Armorer's Master Wrench features best-in-class strength, precision fitment and ergonomic intelligence. Wrenches seat squarely for a no-slip fit on stubborn barrel nuts, castle nuts, muzzle brakes, or fixed stock receiver extensions. Industry first torque wrench attachment location is optimally positioned to provide consistent torque for all nuts. As a bonus, interchangeable hammer heads make the Armorer's Master Wrench a "Master" hammer as well! This is the right tool for the job... and for you.

31402 \$79.99



BORE BOSS®

The single piece Dual Action Cable with integrated phosphor bronze brush and braided mop wraps around the unique Flex-Case Handle to keep the system stowed and organized. To use, simply flip, feed, clip and pull. Throw it in your pack, or put it in your pocket. It's the next best thing to a self-cleaning gun.

Bore Boss .17 Caliber	31406	\$9.99
Bore Boss .22 Caliber	31407	9.99
Bore Boss .38/.357/9mm Caliber	31412	9.99
Bore Boss .40/.41/10mm Caliber	31413	9.99
Bore Boss .44/.45 Caliber	31414	9.99
Bore Boss .223/5.56 Caliber	31408	9.99
Bore Boss .243/.260/6.5 Caliber	31409	9.99
Bore Boss .308/7.62 Caliber	31410	9.99
Bore Boss 9mm Carbine Caliber	31411	9.99
Bore Boss 20 Gauge	31415	9.99
Bore Boss 12 Gauge	31416	9.99

AR15 FRONT SIGHT ADJUSTER TOOL



This smartly designed tool makes front sight adjustments quick and easy. The stainless steel shaft is knurled to create no-slip leverage when turning tight posts. It works on both A1 & A2 front sights and the compact design won't clutter up your bag.

31403 \$9.99

THE AR15 SCRAPER™



PRECISION, MULTI-FUNCTION CLEANING TOOL FOR AR15 BOLT CARRIER GROUPS

A dirty bolt carrier group (BCG) is the number one cause of AR15 malfunctions. Carbon is the enemy and it quickly builds up in hard-to-clean areas. This precision-made tool gives you the power to easily demolish carbon from 12 surfaces on the bolt carrier, bolt, bolt cam pin and firing pin. Clean it fast, clean it right.

31404 \$19.99

THE AR10 SCRAPER™



PRECISION, MULTI-FUNCTION CLEANING TOOL FOR AR10 BOLT CARRIER GROUPS

A dirty bolt carrier group (BCG) is the number one cause of AR10 malfunctions. Carbon is the enemy and it quickly builds up in hard-to-clean areas. This precision-made tool gives you the power to easily demolish carbon from 11 surfaces on the bolt carrier, bolt, bolt cam pin and firing pin. Clean it fast, clean it right.

31405 \$19.99

Competitive Edge Dynamics



CED Reloading Machine Mirror Complete Unit – With the largest mirror in the industry, it allows easy viewing of BOTH the Case Feeder and the DAA Mr. Bullet Feeder in a single glance. Know exactly when to fill brass or bullets.

13669

\$23.99



CED Universal Reloading Machine Light – This custom made, heavy duty, LED light, provides 3 watts of intense lighting, illuminating your entire reloading machine's shellplate. With three light intensity selection levels, and a heavy duty 9" (23cm) long adjustable rubber coated neck, the CED Universal Reloading Machine light shines precisely where you need it. Made with two heavy duty powerful magnets that strongly secure to any metal surface, this universal light is compatible with all Dillon machines (550 needs the strong mount for use).

13694

\$24.99



CED Solid Brass Squib Rod – The CED custom-designed Squib Rod is the ideal solution for those unexpected emergencies on the range that would otherwise ruin a perfect practice or match day!

13675

\$19.99



CED M2 Chronograph comes with sensors, screens and one two-foot mounting bracket.

CED M2 Chronograph	17926	\$199.99
Infrared Chronograph Upgrade Kit	12116	89.99
Rechargeable Battery Pack for Above	12117	58.99
Tripod	18126	42.99
2-Ft. Skyscreen Mounting Bracket	18120	14.99
Replacement Skyscreens	18124	21.99
Replacement M2 Sensor	18877	36.99

The CED7000 Shot Timer is a breakthrough in technology. No other timer to date offers this combination of advanced features, compact size and light weight. This is the "next generation" Shot Timer here today! Comes with a rechargeable battery with low-battery LCD indicator and a universal charger.

19208

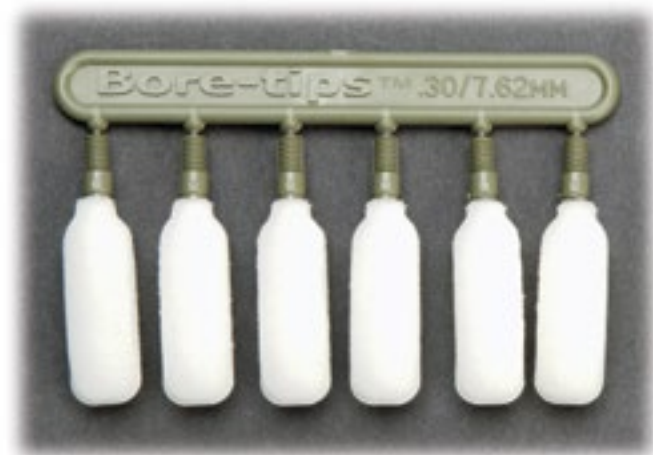
\$129.99



CED Reloading Machine Covers – Unlike other reloading machine covers on the market today, the CED machine covers are designed to include the DAA Mr. Bullet Feeders and Autodrives in some cases. Made of a strong nylon material, they include grommets for air circulation, and an ID holder that allows you to place your load details on each machine in use. A D-ring located at the zipper closing allows the cover to be locked, keeping children from places they should not be! Offered in two size ranges, a 650/750 medium cover and the large 1050/1100 model.

650/750 (Medium)	13693	\$39.99
1050/1100 (Large)	12888	39.99

Swab-its



No s#!+, there I was...in my office, cleaning my revolver when the boss walks in with that "whiskey-tango-foxtrot" look on his face. "Hi," I said (*thinking fast*), "I'm trying out these Bore-tips before I write the *Blue Press* copy for them. They work GREAT!" The **Bore-tips Swabs** REALLY DO work. What you can't see under the foam is a plastic jag sized for a tight bore fit which provides for the uniform application of solvents and oils. They work with all standard 8-32 thread cleaning rods, and are tough and reusable.

.22/5.56mm (6 ea.)	15310	\$6.00
.243/6mm (6 ea.)	15311	6.00
.30/7.62mm (6 ea.)	15312	6.00
.357/9mm (6 ea.)	15313	6.00
.40/10mm (5 ea.)	15314	6.00
.45 Caliber (5 ea.)	15315	6.00



Gun-tips® Extended Reach Firearm Cleaning Swabs by Swab-its® revolutionize the way you clean your gun. The foam tips are lint free, reusable and ideal for cleaning trigger assemblies, slide rails, springs, extractors and anywhere else space is tight. 24 per package.

12583 \$9.99



Ram Rodz Barrel & Breech Cleaners

.22 Caliber/5.56mm, 300 count	43289	\$13.99
.38 Caliber/9mm, 200 count	43290	13.99
.40 Caliber/10mm, 100 count	43291	13.99
.45 Caliber, 75 count	43292	13.99



SPECIAL PURCHASE!

Outers® Barrel Badger, by the makers of Bore Snake, is a quick bore-cleaning system that you can use dry or with other gun cleaning products to make gun maintenance easy.

.30 Cal./7.62mm	16899	\$4.99
9mm/.38/.357 Cal.	16900	4.99
.44/.45 Cal.	16903	4.99



For more than 100 years, consumers have trusted Ballistol to lubricate, penetrate, clean, protect, and preserve their firearms, leather gear, wood, metal surfaces, and more. With an astonishingly wide range of applications, this environmentally friendly multi-purpose oil has become an essential tool for shooters, hunters, fishermen, and handymen all over the world.

1.5 oz. Aerosol Can	30147	\$5.99
6 oz. Aerosol Can (pictured)	30145	11.99
16 fl. oz. Non-aerosol Can	30146	19.99

TUFF Products 3 Gun Ammo Bags



TUFF Products 3 Gun Ammo Bags (Set of 3) are made of 1000 Denier Cordura® and equipped with dual 550 cord cinch strings for secure closure. The Red/Blue bags hold up to 200 loose pistol/rifle rounds and Black bag holds up to 200 loose shotgun rounds.

15773 \$24.99

Tuff Products Mag Pouches



Tuff Products Magazine Pouches are the most versatile we've ever seen. They can be worn on a belt or attached to anything that has a MOLLE fastener system. Available in black or coyote brown.

Black 8-Magazine Single-Stack (1911)	19854	\$39.99
Brown 8-Magazine Single-Stack (1911)	19855	39.99
Black 5-Mag. Double-Stack (9/.40 GLOCK)	19856	39.99
Brown 5-Mag. Double-Stack (9/.40 GLOCK)	19857	39.99

Slip 2000 Products

725 Gun Cleaner Degreaser

should truly be called Super Degreaser. This water-based cleaner will cut through the toughest cosmoline, carbon, grease and grime! Its super strength allows it to degum and degunk the dirtiest of gun parts when sprayed on or used in parts washers or solvent tanks! **NOTE:** To help prevent rusting, users must apply a gun lubricant immediately after cleaning to disperse any moisture in parts.

16 Oz. 19237 \$24.00



Slip 2000 Carbon Killer

provides you with a safe, effective way to clean carbon, lead and plastic wad fouling. Unlike other gun cleaners, this product is non-flammable, non-hazardous and biodegradable. Designed for soaking metal parts with baked on carbon, Carbon Killer dissolves carbon and lead on contact. **NOTE:** Carbon Killer is for cleaning internal metal gun parts with baked on carbon by soaking them. It is an aggressive cleaner and should not be used to clean the outside of your gun. It can damage and even remove some finishes.

15 Oz. 19234 \$24.00



Slip 2000's **Extreme Cleaning System** contains 2 Oz. bottles of: Carbon Killer Bore Cleaner, 725 Gun Cleaner Degreaser, and EWL Extreme Weapons Lubricant.

11652 \$28.00



Slip 2000's **AR Cleaning System** contains a 7 Oz. bottle of Carbon Killer Bore Cleaner, a 15cc syringe of Extreme Weapons Grease, and a 1 Oz. bottle of EWL Extreme Weapons Lubricant.

11676 \$22.00

Slip 2000 **Extreme Weapons Lubricant** (EWL) was designed for use on chain guns and machine guns like the MP5 and the 249SAW. It contains a proprietary Anti-wear agent that reduces friction and wear by 90-95 percent. It is an excellent CLP and is able to clean, lubricate and protect.

4 Oz. 11644 \$21.00



Slip 2000 **EWL30** has the same properties as EWL, except it is a lot thicker. It contains a proprietary thickening agent that makes this lubricant consistency like a 30-weight motor oil. It was designed for those who want or need a lubricant that will not migrate at all and don't want to use a thick grease.

4 Oz. 11645 \$24.00



Slip 2000 **Copper Cutter** is specially formulated to remove copper, lead, powder residue and plastic wad fouling from bore surfaces with little scrubbing! **NOTE:** It is a water based, ammonia enhanced product and will remove all lubrication or oil protection, so always re-lube all parts cleaned.

4 Oz. 11646 \$14.00



Each Slip 2000 **Gun Wipe** packet contains one 5" x 8" wipe treated with Slip 2000 Synthetic Gun Lube. Perfect for wiping your guns down after a day on the range or while out on a hunt. Apply to all metal surfaces. Great for light carbon cleaning. Safe for all firearm stocks and grips.

20 Pack 11674 \$17.00



MIL-COMM Extreme Performance Lubricants



TW-25B is the choice of leading firearms manufacturers, armorers, pro shooters and gun enthusiasts, and is recognized as the world's best all-purpose weapons lubricant/protectant. It is now widely specified by the U.S. military for their most critical performance weapons systems. Environmentally safe, non-carcinogenic, non-ozone-depleting.

0.5 Oz. Syringe
1.5 Ounces

15732
15731

\$14.99
18.99



Brian Enos' Far Superior Slide-Glide is a dual grease blend, with proprietary extreme pressure compounds, which boost the ability of the oils in the grease to withstand extreme pressures. It gives the grease a very stringy, tenacious character that makes it stay where you put it. Slide-Glide Standard is for use in warm weather (F60°+), Lite is a thinner viscosity for lower temperatures (F30°+).

Slide-Glide Standard
Slide-Glide Lite

15571
15572

\$7.99
7.99



Sweet's 7.62

Sweet's Australian 7.62 Solvent easily removes powder residue and stubborn copper fouling. It's harmless to steel, a non-acid formula with five percent ammonia.

13128

\$12.99

J. Dewey Manufacturing Co.



DEWEY Nylon Coated Cleaning Rods

All Caliber Pistol 6"	15461	\$24.99
(.22-.26 Jag Adapter for All Caliber 6" rod [^])	19894	3.99
(.27 & up Adapter for All Caliber 6" rod [^])	19895	3.99
.22-.26 Caliber Pistol 12"	12985	28.99
.17 Caliber Rifle 26"	11472	30.99
.17 Caliber Rifle 36"	11473	31.99
.22-.26 Caliber Rifle 36"	13084	31.99
.22-.26 Caliber Rifle 44"	15462	31.99
(.22-.26 Jag Adapter for Rifle rod [^])	14542	3.99
.27 Caliber and up Pistol 12"	13021	28.99
.27 Caliber and up Rifle 36"	12991	31.99
.27 Caliber and up Rifle 44"	15463	31.99
.35 Caliber and up Rifle 36"	17096	33.99
.35 Caliber and up Rifle 44"	17097	33.99
(.27 & up Adapter for Rifle rod [^])	14541	3.99
Shotgun Rod (Uncoated Brass [^])	10473	30.99
2-pc Shotgun Rod	15464	36.99

Brass Jags[^] (Note: These jags ONLY fit Dewey Cleaning Rods!)

.22 Caliber Brass Jag	10026	\$3.99
.24 Caliber Brass Jag	10027	3.99
.27 Caliber Brass Jag	10025	3.99
.30 Caliber (and up) Brass Jag	10867	3.99
.38 - .41 Cal. Brass Jag	10028	3.99
.44 - .45 Cal. Brass Jag	10243	3.99

Brass Patch Loop[^]

Accepts most pistol and rifle patches	10737	\$2.99
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.17 Caliber Bore Brushes

.17 Caliber Rifle/Nylon (ea.)	11475	\$2.99
.17 Caliber Rifle/Bronze (ea.)	11474	2.99

Nylon Bore Brushes[^]

.22 Caliber Rifle (ea.)	16144	\$2.99
.243 Caliber Rifle (ea.)	16145	2.99
.270 Caliber Rifle (ea.)	16146	2.99
.30 Caliber Rifle (ea.)	16147	2.99
.22 Caliber Pistol (ea.)	16302	2.99
.38 Caliber Pistol (ea.)	16148	2.99
.40 Caliber Pistol (ea.)	16149	2.99
.45 Caliber Pistol (ea.)	16150	2.99

Bronze Bore Brushes[^]

Each/\$2.99 5 pack/\$10.99

.22 Caliber Rifle	16278	22089
.25 Caliber Rifle	16293	22094
.243 Caliber Rifle	16280	22091
.270 Caliber Rifle	16274	22085
.30 Caliber-7.62mm Rifle	16273	22084
.35 Caliber Rifle	16281	22092
.44-.45 Caliber Rifle	16279	22090
.22 Caliber Pistol	16282	22093
.38 Caliber -9mm Pistol	16275	22086
.40-.41 Caliber -10mm Pistol	16276	22087
.44-.45 Caliber Pistol	16277	22088

Cotton Mops[^]

.22-.27 Caliber (ea.)	17089	\$2.99
.30-.38 Caliber (ea.)	17090	2.99
.400-.450 Caliber (ea.)	17091	2.99
16, 12 & 10 Ga. Shotgun (ea.)	17094	2.99

M-16/AR-15 Breech Rod Guide/Chamber Brush

Breech Rod Guide	10149	\$22.99
AR-15 Chamber Cleaning Brush	11299	3.99
AR-10 Chamber Cleaning Brush	11297	4.99

Deluxe M-16/AR-15 Lug Recess Cleaning Kit[^]

Lug Recess Cleaning Kit	18533	\$32.99
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Includes: Chamber Cleaning Rod, Lug Recess Cleaning Head, Delrin Guide Sleeve, 50-pak Cotton Cleaning Rolls, Chamber Brush, Chamber Mop, and a Double-Ended Nylon Cleaning Brush.

Bolt Action Rifle Cleaning Rod Guides[^]

All models fit .695-.700 bolt diameter rifles.

.17-.222, .225, .22/250, .220 Swift	14196	\$21.99
.243 Caliber - 7mm	14197	21.99
.30 Caliber	14198	21.99
.338 Caliber	14199	24.99

Muzzle Guards

AR-15/M-16	16875	\$11.99
M1-A/M-14	16876	11.99
M1 Garand	16878	11.99
Ruger 10-22 Standard Bbl.	16877	11.99
Ruger 10-22 Bull Barrel	16879	11.99
Brass Muzzle Guard, .30 Cal. [^]	17245	6.99

Nylon Gun Parts Cleaning Brush

Parts cleaning brush	16389	\$2.99
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Cleaning Patches

Packages of 1000

.17 cal.	11807	\$12.99
.22-.24	11808	14.99

Packages of 500

.24-.27	11809	\$11.99
.30-.35	11810	13.99

Packages of 250

.38-.45	11811	\$11.99
12-16 ga.	11812	13.99



Dewey's AR-Link Cleaning Pin[^] utilizes the rear take-down pin in your AR-15 style rifle to hold the upper and lower receivers open for cleaning. It fits AR-15s and AR-10s with take-down pins up to .316" in diameter.

18599 \$15.99



The Original M1 Buddy[®] Service Rifle Cleaning Port fits all models of M1 Garand and M1A rifles. The Original M1 Buddy is covered by a lifetime warranty and will be replaced free of charge if it fails under normal use.

13447 \$12.99



The Original Carbine Buddy Cleaning Port enables you to clean your M1 Carbine chamber without worrying about pinching your fingers. The Original Carbine Buddy is covered by a lifetime warranty and will be replaced free of charge if it fails under normal use.

13452 \$13.99



Lyman's Pick & Brush Set[^] is an indispensable item for your cleaning supplies and range bag.

40160 \$4.99

Grace USA Gun Care Tool Set



This custom designed 12" x 9" x 1-1/2" case is made from durable soft Nukaf and contains a 17-piece set of Grace USA Gun Care Screwdrivers (8 ea.), Solid Brass Pin Punches (8 ea.) and a specially fabricated 8 Oz. Brass Hammer. The screwdrivers are hand-assembled and custom hollow ground to fit scope screws, plug screws, guard screws, etc. The handles are turned from quality Maine hardwood and protected with a smooth finish. Made in USA.

Grace USA Gun Care Tool Set[^] **10680** **\$149.99**



Grace USA Gunsmith Hammer and Punch Sets[^]
 8 oz. Brass Hammer **14969** **\$25.99**
 16 oz. Brass Hammer **15069** **34.99**
 Brass Punches (8-pc.) **14968** **43.99**
 Steel Punches (7-pc.) **15070** **41.99**



Dial Caliper[^]

This dial caliper is made of hardened stainless steel and features a covered track that keeps chips out for longer life. The measuring faces are hardened, ground and lapped. The large, adjustable dial is easily read to .001 inch and measures .100 per revolution. Features a no-glare satin chrome finish.

13462 **\$29.99**



Digital Caliper[^]

Accurate, Easy to Read! **17171** **\$39.99**

Secure Firearms Products' **Universal Spring Tester** will help you determine if the recoil spring in your pistol needs replacing, and you'll save time and money by testing and organizing loose recoil springs in your shooting bag.

15305 **\$44.99**



10-8 Performance Armorer Tool



The 10-8 Performance Armorer Tool is a simple, non-marring tool useful for applications where prying or poking with metal tools can easily damage your work. The rigid chisel-pointed end and semi-flexible flat blade end each have unique uses.

15434 **\$9.99**

Bondhus Hex Key Sets



Ball-end set **13286** **\$12.99**
 Gorilla Grip Sm. **16822** **5.99**
 Gorilla Grip Lg. **16823** **\$6.99**
 Gorilla Grip Set **22142** **10.99**

Sack-Ups Protective Gun Sacks

Sack-Ups Protective Gun Sacks protect your firearms from the dings and scratches that tend to happen when you're rifling through your gun safe looking for...well...your rifle. They don't take up as much room as a gun case, but provide just enough padding to keep your guns safe...in your gun safe.



Handgun, 13.5" Gray	17249	\$7.99
Handgun, 13.5" Black	17250	7.99
Handgun, 13.5" Natural	17252	7.99
Shotgun, 42" Black	17253	10.99
Rifle/Shotgun, 52" Gray	17247	8.99
Rifle/Shotgun, 52" Black	17248	10.99
Rifle/Shotgun, 52" Natural	17251	8.99
Muzzleloader, 72" Gray	17254	11.99
Shotgun Rcvr., 24" Gray	17257	8.99
Shotgun Bbl., 36" Gray	17256	8.99

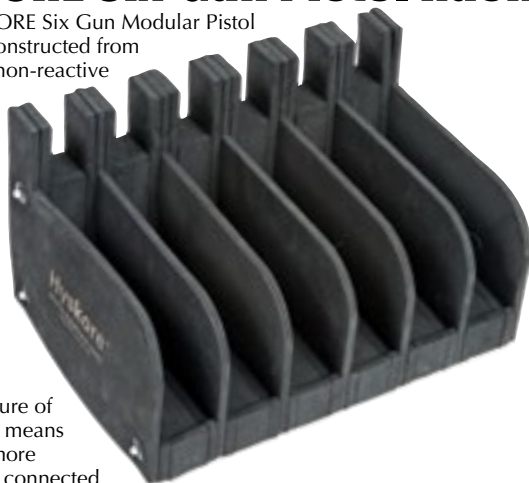
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SL900 [^]

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Instructor for the IDPA Boot Camp was multi-time IDPA Champion Zachary Campbell, here demonstrating a good freestyle shooting platform. (His gun does double duty in USPSA and IDPA; though the long magazine he's using is legal in USPSA, it would not be legal in IDPA.)

IDPA BOOT CAMP

By Duane Thomas,

Action Photography by Kyle Sumpter & Duane Thomas

One of the most popular classes taught at the Firearms Academy of Seattle (firearmsacademy.com) every year is the IDPA Boot Camp. Great name! The IDPA Boot Camp starts on Friday and goes through Sunday, three 10-hour days. It's taught by Zachary Campbell (competitionanddefensetraining@gmail.com). Zach has won his division in double-digit IDPA championships from the state to national level. Yeah, this is a guy who might be able to teach you a bit about how to be a good IDPA shooter.

Zach Campbell has a very unusual, very smart instructional technique. For instance, there were so many students at this class he needed to split us into two relays. The very first thing he had us do was all get on-line at 25 yards, each person in front of their own target, and then, rigidly staying in our lanes, move while shooting toward that target. The people who made it to the targets notably faster, still with good hits, became Relay 1. (Of course, my level of EXTREME personal modesty prevents me from mentioning who was the first person to reach his target, with good hits on paper.) Those whose performance was "maybe not so much" became Relay 2.

Truth is, a relay can only rotate through as fast as the slowest person. Two relays that are a mixture of fast and slow shooters will give you two slow relays. One relay of fast shooters and another of slow shooters means only one slow relay. Over the course of a three-day class, having one relay that can cycle through a rep notably fast saves immense amounts of time. It also allows shooters whose skill level is maybe not quite as strong to stand back and watch the stronger shooters – which they can do because they're not up on-line at the same time – thus learn by example. Amazingly smart approach. I did hear someone behind the line, when we were given a particular task, saying to another person, "Hey, let's watch those Relay 1 superstars. You know THEY can do it."

Zach Campbell starts shooters out in learning any technique by simply shooting into a dirt backstop, because it's easier to do that while focusing on the sights when we're not distracted by a target. After we've earned targets, then we can move up to putting bullet holes in paper. It's worth noting, champion "combat" pistol shooter Phil Strader has stated he begins every practice session by shooting into the dirt, with no target, so he can get it into his mind, right off the bat, he's supposed to be focusing on the sights, not the target.

As tends to be the case with all good shooters, Zach places a huge emphasis on trigger control, and says the way to be fast AND accurate is to understand where you can get away with being fast, and where you have to be slow. Do everything except the actual trigger break, fast; reset the trigger after a shot, fast; prep the trigger with almost enough pressure to fire the shot but not quite, fast; then apply the last bit of pressure in a very controlled fashion. A lot of training was focused on resetting the trigger; hitting the “wall” and prepping it with 90 percent of the energy needed to fire the shot, in recoil, so that by the time the gun is down out of recoil we can apply that last little bit of force necessary to fire the next shot.

There is no need to slow down trigger reset/prep as distance increases, we can still do everything but the actual trigger break, fast. As distance to the target increases, we’ll have to slow down a little, but not nearly as much as most people do. Zac’s advice: “Do the work earlier, then spend more time doing the last little bit of refinement.” One

way we practiced that concept was to shoot on a steel Pepper Popper, braced upright so it wouldn’t fall down when hit, set up at 30 yards. The drill was to draw and fire five shots, the goal being to hit with all five. I managed it with splits in the high .6s to mid .7s. Of course, fellow class attendee Kyle Sumpter did it with CONSISTENT .35

splits. *Ping-ping-ping-ping-ping!* Now, THAT was pretty.

One thing I’ve needed to be better at, for years, is picking up the front sight while the gun is still moving toward the target, so it can fire right at full extension. What I’ve historically done is to prep the trigger on the draw – which does save time – get the gun up in front of my face, then take a split second to verify sight alignment before breaking the shot. If we can pick up the front sight while the gun is still moving toward the target, however, and guide it into position with our eyesight, we can skip that entire “split second to verify sight alignment” part and fire the gun right at full extension. Shortly into the class that began happening for me. It was SO cool.

One huge thing separating advanced-level shooters from lower-level shooters is the ability to call your shots, to know right where the bullet is going by reading the sights at the instant the gun fires. Zach commented,

“Calling the shot is the point at which the sights change. You’re doing something to the gun, then as the gun fires the gun does something. So where the sights are at the moment the gun fires is the last moment at which you’re doing something, before the gun starts doing something. Watch the sights lift and move. You’ll know where the bullet’s going before it even gets there. It’s like predicting the future. Watch the sights, if they’re off, don’t fire that shot, wait until the sights are where they need to be. You’ll find in a string of fire you wind up with little pauses, where some splits are a little longer than others. Pauses instead of misses. In other words, you can slow down slightly for that shot instead of having a miss needing a pick-up shot.” A miss, of course, is defined as not hitting the down-zero circle.

Some other great advice from Zach Campbell:

“YOUR best stage plan is the only plan that matters. Be honest about your strengths and weaknesses. As much as possible, come up with a plan that plays to your strengths and avoids your weaknesses.”

“Do non-shooting tasks while moving. If you have to move somewhere to shoot, that’s free time. Use it to do something else. Even if all you have to do is move to another position before your first shots, then draw while moving.” This reminds me of Robbie Leatham’s advice, “Always be doing SOMETHING.”



“Those Relay 1 Superstars” on the line at the IDPA Boot Camp. That’s Jackie Russo standing right behind Zach Campbell.

“Shoot targets from as close as you can. Ask yourself, ‘Am I shooting anything farther away than I need to? And if so, am I doing it for a reason?’ If you’re not doing it for a good reason, and if it doesn’t cost you any time to do, get as close to the targets as you can.”

“Where are the trouble targets? Are there targets within the stage that are going to be particularly difficult? Is there anything you can do to make them less difficult? Can you get closer? Or do you need to program in a slight pause before engaging those targets?”

Zach warned us away from a mistake I have made, myself, over the years, of changing my stage plan right before shooting, because I saw the shooter before me had a better plan. The problem with that is, with no time to reprogram yourself before shooting, you kind of wind up stuck betwixt-and-between your plan and theirs, you’re hesitant, you have to think your way through the stage.

“Now, which plan am I doing?” Zach’s advice: “Stick with your plan. Executing YOUR plan well will almost always beat a better plan, executed poorly.”

One of Zach Campbell’s most impressive, and effective, instructional techniques, is what he calls “the world’s slowest Master,” in which he executes a movement technique, or runs through an entire stage, firing his shots notably slowly – and still turning in a great stage time. This makes an important point: It’s not how fast you shoot that’s most important, it’s how fast and efficiently you’re doing everything else.

Zach said, “Think about this: The limit on how many shots we can fire in an IDPA stage is 18. Assuming we have nine targets, two shots apiece, that means we have nine splits [shot-to-shot intervals]. So, if you shoot those targets with .25-second splits instead of .35-second splits, you’ve saved a tenth of a second per target. With nine targets, how much time have you saved? .9 second, right? Be honest with yourself: Can you shoot that stage with zero points

down on every target, with .25 splits? No? Could you shoot every target zero-down with .35 splits? Yes? Because if all shooting .25 instead of .35 splits gains you is less than a second, and you drop ONE point shooting .25 splits, that means you would have been better off shooting all the targets with .35 second splits

and dropping zero points. If you drop more than one point per stage shooting .25 splits, you’re going to be WAY better off shooting .35 splits, all down-zeroes.” Food for thought there.

Day 1 of the class is spent mostly working on gun handling skills: the draw, reloading, one-hand-only shooting, etc. Day 2 is spent on movement, moving into and out of positions, and shooting while moving, also shooting on moving targets, both laterally moving and swingers. Day 3 we put it all together, Zach sets up a stage, and students shoot it over and over again, like half a dozen times, running it left-to-right. Then we run it half a dozen times apiece right-to-left. It’s amazing how much running the exact same course layout but in a different direction changes your game plan. This allows Zach to give shooters, essentially, two different stages to practice without any reset time between stages. Pretty smart, I say.

With every rep, Zach critiques the student. What did

they do right? Where could they be better? The really interesting thing here was, the stronger shooters’ times really didn’t fluctuate that much between reps. First time I ran through it, left-to-right, my time was 13 seconds, down-3. (Yeah, I know. Should have listened harder to that whole “You’ll be better off if you slow down a bit and shoot all down-zeroes” thing.) For every rep thereafter, my points down fluctuated but the time remained pretty much constant.

Another student, Jackie Russo, started this class as a Sharpshooter. As she put it during introductions at the beginning of the class, “I guess I’m a Sharpshooter. I got a match bump for winning my class as a Marksman at the last state championship. I don’t really feel like a Sharpshooter.” Jackie’s first left-to-right rep was 20 seconds, due mostly to a less-than-great stage plan, down-1. Her final rep was 13 seconds, down-0. With every rep she got noticeably BETTER. It was nice to watch.

The last thing we did, the afternoon of the third day,

was shoot the IDPA 5x5 classifier. I have to admit to more than a bit of pleasure at watching Jackie Russo shoot Sharpshooter on the classifier. And she made it look EASY; she was obviously operating well within her comfort zone. After the class, as she and her husband Joey were packing their equipment away in their vehicle, I heard him

saying to her, “You’re a Sharpshooter now! There is NO doubt. You don’t just have the rank, you’ve got the skill level. We know this because you did it on the classifier!” I made me feel good to hear that. Joey Russo is his wife’s greatest cheering section, and that’s how it should be. It also did not escape my notice that IDPA Boot Camp had certainly done Jackie Russo’s shooting some justice.

So, that’s the IDPA Boot Camp: three 10-hour days, much of it spent literally running around, under the hot sun. There’s a reason it’s called IDPA Boot Camp instead of IDPA Rest Camp. By the end of the third 10-hour day in a row, I was one tired boy. But a happy one. This is an immensely fun class, and a great learning experience. There are people in the world who attend this class, over and over again, and I understand why. I think I may well become one of them.

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Stephan Neal practices engaging a swinging target. In case anyone ever tells you Sellier & Bellot hardball doesn't smoke THAT much, show them this photo.



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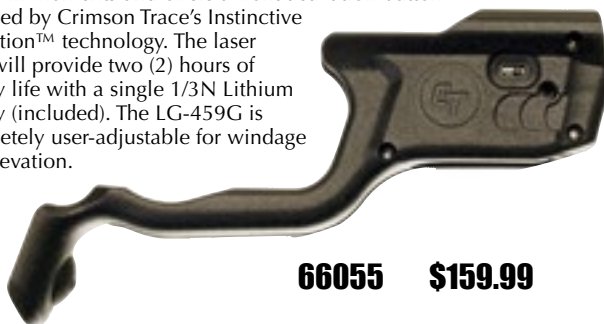


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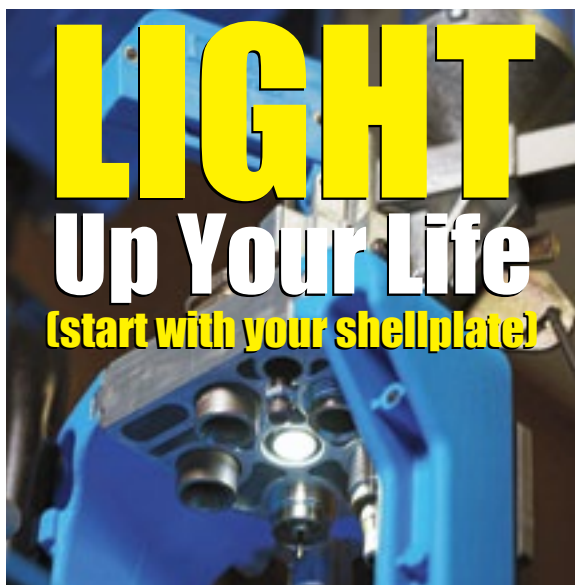
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RTS2R



Railway

Built for speed, these High Performance red dot sights will take your shooting ability to the next level. By using a single red dot as an aiming point, target acquisition is as simple as point and shoot. The unique Heads-Up-Display (HUD) design provides an unlimited field of view, while eliminating obstruction and tunnel vision common to tube-style scopes.

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3 Volt (Each)	16993	\$6.99
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KNS Precision, Inc.



Gen 2 Mod 2 Non-Rotating Trigger/Hammer Pins .154 Diameter.
33391 \$33.00



Gen ST Non-Rotating Trigger/Hammer Pins .154 Diameter.
33392 \$38.00



Like pretty much everything from Berry's Manufacturing, this 9" x 12" x 10" deep stackable utility box is made in America and covered by a lifetime warranty. The box is designed to stack and is great for storing bulky items. If your gun room/garage looks anything like ours, these will help you get organized. So, whether you're looking to store shooting accessories, ammo components, or car parts (we have more than our share of all of the above) these boxes are ideal. The best part is that they're transparent, so when you fill them, you don't have to open the WHOLE stack to find what you're looking for.

Stackable Utility Box 40194 \$20.99

JP Enterprises Gear



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12590 \$10.99



JP Reduced Power AR Spring Set
12618 \$10.99



JP Enhanced Gas Rings
.223 Gas Ring 11917 \$9.99
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Badger Ordnance Tac Latch



Gen 1

The Badger Ordnance Tac Latch makes it much easier for you to operate the latch on your AR-15/



Gen 2

AR-10 charging handle.

Gen 1 10379 \$19.99
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Berry's Pistol Cases are as tough as they look. Available in a desert tan color, they're injection molded out of high-impact polypropylene and contain high-density crate foam to provide a soft, protected bed for your firearm investment. They're TSA approved when appropriate locks are added. Available as a single-pistol or double-pistol case, they carry a lifetime warranty and are made in the USA.

Single-Pistol Case 40192 \$14.99
Double-Pistol Case 40193 19.99

Individual First Aid Kits From The Tactical Medic



Nobody likes to think about it, but should a serious hunting/shooting accident occur, chances are the drugstore "first aid kit" you have stashed under the seat of your truck won't do much good. That's why we're offering individual first aid kits from The Tactical Medic. The Econo-IFAK contains a 4" Emergency Bandage, a TK-4 Combat Tourniquet, 1 Package of Rolled Gauze, 1 Roll of Medic's Tape and 1 Pair of Nitrile Gloves. The Micro Kit #2 contains a 4" Pressure Bandage, 1 Package of Quick Clot Gauze, a TK-4 Combat Tourniquet, 1 Roll of Medic's Tape and 1 Pair of Nitrile Gloves.

Econo-IFAK (at right in photo)

43379

\$24.99

Micro Kit #2 (at left in photo)

43378

39.99

D•WIPE Towels were specially designed for immediate clean up of most contaminants without water. The soft 5.5"x 8" towels are saturated with a unique cleansing formula and aloe vera, and will remove heavy metals from skin and other surfaces.

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6" x 2.5" Dillon Logo Sticker

96666

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READYWISE

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Readywise 72-Hour Emergency Food Supply includes 12 servings of lunch/dinner entrees, 8 servings of breakfast entrees, and 12 servings of milk. **Product within this box is:** 1 pouch of Cheesy Macaroni (4 total servings), 1 pouch of Teriyaki Rice (4 total servings), 1 pouch of Hearty Tortilla Soup (4 total servings), 2 pouches of Crunchy Granola (8 Servings), 1 pouch of Whey Milk (12 servings).



\$49.99
27069

Readywise 60 Serving Gourmet Freeze Dried Meat "Grab & Go" Food Kit

includes 60 servings of assorted gourmet-seasoned freeze dried meat and a 20-serving bonus of long-term emergency rice, for a total of 80 servings. **Product within this Bucket is:** Roasted Chicken (12 servings), Teriyaki Style Chicken (8 servings), Cheesy Beef (8 servings), Southwest Style Chicken (12 servings), Savory Roasted Ground Beef (12 servings), Stroganoff Style Beef (8 servings), and Long-Term Instant Rice (20 servings).



\$299.99
15299

Readywise 120 Serving Freeze Dried Vegetable "Grab & Go" Food Kit

includes 120 servings of vegetables. **Product within this Bucket is:** Corn (32 servings), Peas (24 servings), Broccoli (32 servings), and Green Beans (32 servings).



\$169.99
15302

Readywise 60 Serving Gourmet Entrée Only "Grab and Go" Food Kit

includes two servings per day (entrées only) for one adult for one month or four adults for one week.

Product within this Bucket is: Savory Stroganoff (8 servings), Chili Macaroni (8 servings), Pasta Alfredo (8 servings), Creamy Pasta and Vegetable Rotini (8 servings), Cheesy Lasagna (4 servings), Teriyaki and Rice (8 servings), Creamy Ala King and Rice (8 servings), and Creamy Tomato Basil Soup (8 servings).



\$169.99
15297

Readywise 120 Serving Freeze Dried Fruit and Snack "Grab & Go" Food Kit

includes 120 servings of fruit and snack assortment. **Product within this Bucket is:** Bananas (32 servings), Strawberries (16 servings), Peaches (16 servings), and Apples (40 servings).



\$179.99
15300

WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

John Marshall on Classic Firearms: Ruger Old Model Blackhawk .30 Carbine Revolver



“The M1 Carbine was produced by the millions during World War II, and ammunition for it was generated in huge untold numbers.”

In June of 1940, the U.S. Army Chief of Infantry put out a call for the design of a light carbine chambering a new .30 caliber round that was like the earlier Winchester .32 self-loading cartridge. This newer development used a 110-grain jacketed round-nosed bullet and fired it at about 2,000 feet per second from the M1 Carbine, designed by Winchester and adopted in 1941. The .30 Carbine round was made using ball powder and non-corrosive primers from the start. The M1 carbine was produced by the millions during World War II, and ammunition for it was generated in huge untold numbers. Three rounds of that WWII ammo are illustrated here, brought back from Europe by a Battle of the Bulge and Hurtgen Forest veteran who was my next-door neighbor when I was a youth. His widow gave these to me several years ago. The headstamp on these cartridges is “LC 43,” indicating manufacture at Lake City Arsenal in 1943.

When the war was over and the U.S. adopted new weapons that made the old carbines obsolete, many tons of surplus military .30 Carbine ammunition were released to the public for literally peanuts. Bill Ruger, the founder and president of Sturm, Ruger & Company, saw an opportunity to produce a handgun that could fire the round, and went to work to design one. What he did was chamber his popular single-action Blackhawk revolver for the now widely available ammo. Traditionally configured single-action revolvers, with their

poke-'em-out-one-at-a-time ejection rods, can easily accommodate rimless cartridges. The pint-sized military .30 caliber round would today be termed a superb “magnum” handgun cartridge, propelling its bullet at about 1400 feet per second from a 7-1/2” barrel, which Ruger chose for optimum velocity combined with reasonable handiness.

The .30 Carbine Blackhawk was introduced with an ad in the *American Rifleman* magazine in 1968. The ad stated, “It fills the ‘Magnum gap’ between the .22 Magnum and the .357 Magnum cartridges.” The suggested retail price in the January 1968 price sheet was \$87.50. The revolver illustrated here, unfired and in original condition, was manufactured midway in that first year of production. Today it is still packed in its original yellow and black box with all papers intact. Serial numbers for that year numbered from 1 to about 9304, and specimens in nearly any condition dating from 1968 are considered collector’s finds. There are three known exceptions that have serial numbers not in this number block. One was shipped in 1967, another was scrapped, and one was serialized way outside the range, shipped in December of 1968.

Beginning in 1969, serials were prefixed with “50-”. In all, a grand total of 32,985 “old model” .30 Carbine guns were produced. The last one, probably shipped in mid-1972, was serial numbered 50-23681. As is normal with many gun manufacturers, guns are not necessarily

shipped in serial number order. Only factory verification can provide an actual shipping date for specific guns.

All these .30 caliber revolvers had 7-1/2" barrels and Super Blackhawk-sized cylinder frames. Only one had a brass Super Blackhawk-style grip frame, specially produced to be used in a Ruger promotional photograph. Actually inspected and shipped on February 13, 1973, it bore serial number 50-18400. Additionally, some are known to have been fitted with steel Super Blackhawk grip frames. In 1973, the "new model" Blackhawks were introduced, and to the best of my knowledge, .30 Carbine revolvers are still in limited production today, following a brief hiatus in the 1990s. The old models covered here should always be loaded with only five rounds and the hammer kept down on an empty chamber. The new models may be safely loaded with live rounds in all six chambers.

The old model .30 Carbine Blackhawks were handsome handguns, beautifully fit and finished. The upper frames, barrels, sights, ejector housings, loading gates, screws and triggers were made of alloy steel, nicely polished and blued. The right side of the cylinder frame showed the heads of three screws, which was a major indentifying characteristic of the old models. The hammer was blued steel, polished bright on the sides. The standard grip frame was anodized aluminum. The front sight was ramped, and the rear sight was fully adjustable. The overall length of the gun was 13.38" and it weighed in at 46 ounces. The two-piece grips were usually walnut with handsome grain, oil or lacquer finished. The barrel had a one in 20" right-hand twist rate with six grooves. The cylinders had six chambers that fully enclosed and supported loaded cartridges. The cylinder pin was blued alloyed steel, extended, grooved and collared. The serial number was stamped on the right side of the grip frames under the cylinders. The left side of the barrel was stamped "STURM, RUGER & CO., INC." over "SOUTHPORT, CONN. U.S.A.". The left side of the cylinder frame under the cylinder was stamped "RUGER BLACKHAWK" over ".30 CARBINE CAL." and the Ruger logo. The grips on each side featured a silver-colored disc with a black Ruger "eagle" in the center, imbedded in the upper part of the grip.

Now that surplus .30 Carbine ammo is no longer plentiful as it was, many users elect to handload this round. It's easy enough. I personally have loaded 100-grain Speer semi-jacketed "plinkers" and I have also cast and used some suitable bullets using hard linotype metal. I found that 92-grain jacketed bullets designed for the .30 caliber Luger round also work well. Since the carbine

round headspaces on the mouth of the case, it's important to use a long taper-type crimping die; never a standard crimp which would affect proper headspacing. .30 Carbine military brass is tough and can be reloaded many times with no problems. The cases can stretch somewhat in firing or resizing. Case length is critical, so be sure the cases are trimmed to specification if needed. Proper case length should be between 1.280" and 1.285", no shorter and no longer. I recommend carbide sizing dies to eliminate the need for sizing lube. If you lube the cases for sizing, be sure to remove all residual lubricant to avoid case setback in firing.

A couple of caveats apply to shooting this gun. Number one, the report when firing is LOUD. Remember hearing similar cautions about firing the Russian Tokarev high-velocity pistol round? This Ruger is even louder, guaranteed to startle, amaze and probably annoy innocent bystanders. The bullet is achieving supersonic speeds, the barrel is shorter than that of the M1 Carbine, and you are dealing with chamber pressures in excess of those that are

standard for the .357 Magnum. Wear earmuffs and earplugs to protect your hearing. Secondly, do ensure that the chambers in the cylinder are kept clean and free of lube to prevent excessive setback of the case when firing.

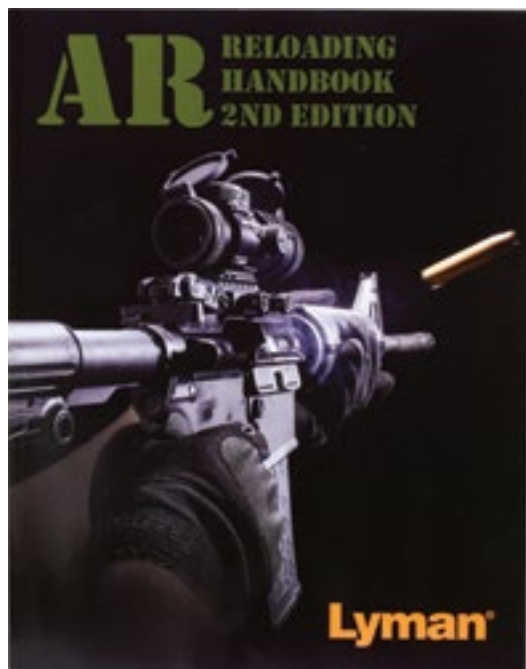
You will find that shooting this relatively heavy handgun is pleasant, recoil-wise. You will also discover that this firearm is very accurate if you do your part. 100-yard plinking hits are easy to accomplish, and small game should be in danger even at that range.

By way of history, a few other handguns have been chambered for the .30 Carbine round. In 1944, Smith &

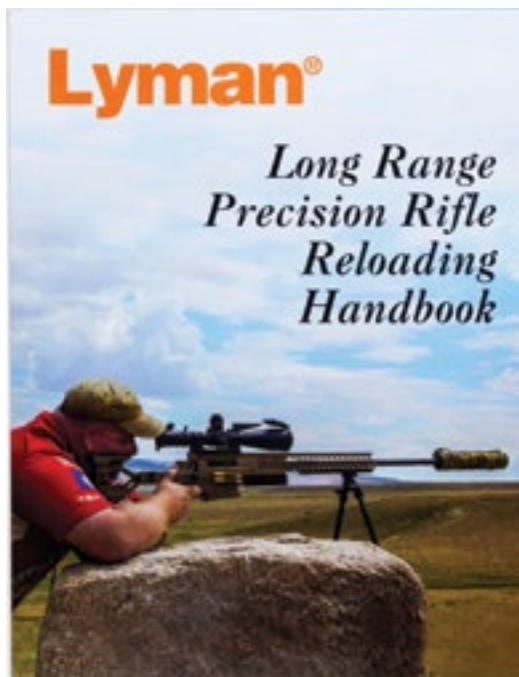
Wesson made a double-action revolver to fire it. Although it fired over a thousand rounds satisfactorily, the U.S. military decided not to adopt it. It was just too loud for field use. In 1958, the now-defunct Kimball Arms company made a semiauto .30 Carbine pistol that resembled the old High Standard Field King .22. It never really got off the ground. Beginning in 1964, Plainfield Machine Corporation made an M1 Carbine "pistol" that lacked a shoulder stock. It was called the "Enforcer" and was later sold to Iver Johnson. They continued it in production until 1986. The Thompson-Center Contender single shot pistol has occasionally been chambered for the carbine round. The Taurus "Raging Thirty" and the AMT AutoMag III were both available in .30 Carbine chambering, but only the Ruger Blackhawk has survived the competition consistently over many years. The old models were meticulously made, traditional in operation, and very effective .30 caliber "magnums." Consequently, they have become quite collectible!

"Now that surplus .30 Carbine ammo is no longer plentiful as it was, many users elect to handload this round... I personally have loaded 100-grain Speer semi-jacketed "plinkers" and I have also cast and used some suitable bullets using hard linotype metal."

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John Marshall's book **101 Classic Firearms: A Chronological Foray into the Golden Years of Firearms Development**, is a compilation of the author's popular articles appearing in *The Blue Press* since 2007. **101 Classic Firearms** is sure to be a prized addition to the library of any serious firearms enthusiast. Published by Dillon Precision, and printed and bound in the USA, **101 Classic Firearms** is a high-quality full color 11.5" x 9" hardcover with 224 pages packed full of insights and history on some of the world's most important firearms. John Marshall is an accomplished photographer and freelance writer whose articles have appeared in *The Blue Press*, *Gun Digest*, *Guns & Ammo's Handguns*, and *American Gunsmith*. An expert on firearms, he is also a member of the Remington Society of America, the Smith & Wesson Collectors Association, the Smith & Wesson Historical Foundation and the American Gunsmithing Association.

40133 \$29.99

The Complete Reloading Manual

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DILLON: A MEMOIR

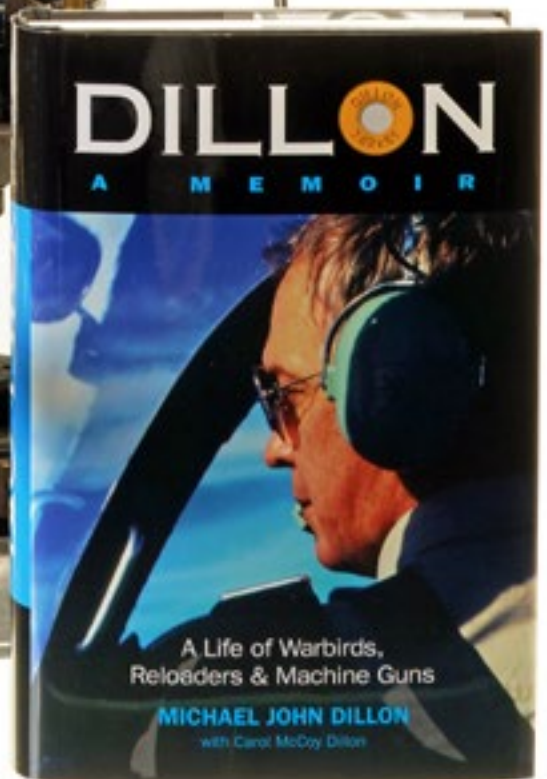
Read the story of Mike Dillon's journey from washing aircraft for a crop-dusting company, to airline pilot, to creator of The World's Finest Reloading Equipment, and ultimately, to the man who revolutionized the M134 Mini-Gun!

Along the way his adventures included restoring a P40 Warhawk, fighting wildfires in WWII-era bombers converted to drop fire retardant and writing articles about flying warbirds for *Air Progress* magazine.

Not content to rest upon his laurels for creating the World's Finest Reloading Equipment, Mike finished out his career by re-engineering the M134 Mini-Gun, helping to arm the US and its allies to fight the War on Terror across the globe.

Mike's memoir is a compelling read: the story of a man who believed he could do anything he set his mind to, and actually did it!

Pictured here are the original 1928 Navy Overstamp Thompson submachine gun Mike inherited from a friend who died in a tragic plane crash and a Star Machine Works reloader with Mike's "Super Star Conversion." These two items inspired Mike Dillon to found his own reloading equipment company. Read the book for details about how it happened.



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88887**

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HP 2 Folding Hearing Protector



Hearing
Protector
Belt Clip



Dillon Hearing Protectors

HP2 (NRR 21) Non-Electronic Hearing Protector, Blue [^]	10361	\$19.99
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