



reduced recoil. This propellant is extremely low in residue, muzzle smoke, flash suppressed, and temperature stable to create a perfect powder for your AR needs.









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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.

the BILLE PRESS

Stephen M. Dillon - Publisher Mark G. Pixler - Editor, bluepress@dillonprecision.com Gary Kieft - Technical Editor This Issue's Contributors: Issue #380 October 2023

Andrea Bogard Ken Hackathorn Mike Hardesty Alan Korwin Christian Sailer Maureen P. Sangiorgio Duane Thomas Oleg Volk Clayton Walker Copyright 2023 by Dillon Precision Products, Inc.

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 IISA
- 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°°

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 opti-	onal 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 $^{\scriptscriptstyle \wedge}$



'he 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 RT1500 is equipped with a

guick-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

		OD O
.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
RT1500 Motor Only	61500	\$400.00

20095

\$143.00

NOTE: The following	ng dies MUST b im Die Toolhea	e used with a
.300 Blk Carbide	62140	\$220.00
6.8 SPC	62238	85.00
7.62 x 39	62237	85.00



Short Trim Die Toolheads

RL550	62231	\$65.00
(Includes modi	fied vacuum ma	nifold.)
XL750/650	62112	60.00
RL/Super 1050^	62219	285.00
CP2000^	66026	285.00
(Blue 1050 Tooll	nead Stand not ii	ncluded.)

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

Intil 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.

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!**

Jeadspace 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

Case Preparation Equipment





Vibratory Case Cleaners Case/Media Separators



CM2000 Case/Media Separator ^ CM500 Case/Media Separator ^

20675 \$12 21045 \$8

\$125.00 \$89.00

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",

and will hold more than 1,600 .38 Special cases. It sits on a large media collection tub that measures $18'' \times 22''$. 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

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

DILLON RAPIO POLISH 290

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. nonaerosol 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.



10 bottles of polish/10 of lube^ Case (20 pc.) **21375 \$186.99**

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 \$26.50

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 \$20.00**

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.



COMBATCHASSIC: S&W.357 REGISTERED MAGNUM



By Ken Hackathorn

Revolver: Pre-War S&W .357 Registered Magnum Blue Press Combat Classic Evaluation Drill Score: 149

Putting this fine revolver through its paces was a joy. I have owned this particular S&W .357 Magnum for decades. The Smith & Wesson pre-war .357 Registered Magnum revolvers are quite desirable and considered

collector's items. I have only fired this fine old S&W once before as taking any chance of damaging a revolver that is easily worth somewhere north of five grand is always of concern. For this *Blue Press* evaluation drill, 30 rounds of .357 Magnum reloads were assembled with a performance slightly below full-house .357 Magnum ammunition.

Thanks to the craftsmanship of the mid 1930s, every detail of this gun is superb. At a retail price of \$60.00, it was the most expensive handgun made in America at the time. Sales were far beyond what Smith & Wesson expected in the mid-depression years. Even so, sales numbers were limited to only about 5500 guns until production was stopped due to the onset of WWII.

My gun sports a 5" barrel, which was one of the more popular lengths, has a "Call Gold Bead" front sight and is fitted with "Magna" stocks that provided a more pronounced shoulder that mates up with the rear corner of the grip frame. These "Magna" stocks became standard on S&W revolvers after WWII.

A 5" barrel on an "N frame" S&W revolver seems to provide the ideal balance, while not nearly as intimi-

dating as the 3.5" barrel on a .357 Magnum, the 5" barrel makes excellent use of the .357 ballistics. What few people are aware of is just how nicely these pre-war "long action" trigger pulls perform. On the later post-war Smith & Wessons, the actions were shortened up to give the target shooters an easier effort thumb cocking their revolver in the rapid-fire strings of the National Match Course. On the original long actions, the process of starting the heavy cylinder of the heavier "N frame" was much easier. Getting this longer but much softer "flywheel" effect into action has to be experienced to fully appreciate.

The .357 Registered Magnums of Smith & Wesson were popular with lawmen and movie stars alike. Gary Cooper and Clark Gable were fans as

well as FBI gunfighters like "Jelly" Brice, Walter Walsh, Hank Sloan, and a host of other professional gunmen.

Shooting Impressions:

All firing was done in double-action mode. The "Call Gold Bead" front sight consists of a simple flat gold (most likely brass) disk fitted flush with the face of a post front sight. Call Gold Bead front sights work great as long as there is light coming from behind... otherwise they are less than ideal. The McGivern domed gold bead front sight is far more desirable as it gathers light from nearly all directions. For a practical self-defense type handgun, I'll take the McGivern bead every time. Once shooting commenced, it was pure joy. Even with "slightly less than full house" .357 Magnum loads, this big "N frame" Smith

was a handful. Some of the time limits on the **Blue Press** Evaluation Drill are just a bit sporty. Even so, this fine revolver proved its merit in the way it pounded 158-grain .357 Magnum bullets into the down zero zone of my IDPA silhouette. I managed to throw one shot out at one o'clock on the weak hand part of Stage 5. With a final score of 149, I felt pretty darn good especially considering the .357 ammo. The era of the large frame .357 Magnum revolver has somewhat passed. Today everyone wants a pocket rocket for ease of carry. When the S&W .357 Magnum was introduced, men were men and packing a large frame magnum wasn't considered a big deal. Today it seems that not all men wish to be men, and S&W "J frame" .357 caliber revolvers have a following. Once you send a few magnum rounds down range in one of these

> pocket rockets, most users find the .38 Special round just right.

The S&W .357 Registered Magnum was the gun first offered in 1935 chambered in a cartridge that would effectively penetrate car bodies and bullet proof vests of the day. In many ways the introduction of the .357 Magnum started a "Magnum" trend in handguns that continues to this day. What was most interesting is the "Registered" part of the name. Once purchased, owners could submit a registration card to Smith & Wesson with details of name and address so Smith & Wesson could complete a certificate of registration to the owner detailing the features of their particular revolver and the gun was warranted for life unless subject to misuse or abuse. As one might imagine, that was big deal back in the

day. My "Reg Mag" letters to Minnesota Milling Co. in 1938. My guess, considering the wear which indicates holster use, and it has been shot enough to show a wear pattern on the recoil shield. My call is that it was a payroll guard gun. In America during that era employees were paid weekly... in cash. With a large workforce, large sums of cash were picked up at the bank and brought to the business where employees typically got paid on the last day of the work week.

Considering the number of payroll robberies of that time, a S&W .357 Magnum in the payroll guard's holster was a solid investment... especially if he knew how to

My grade for this "Combat Classic" is an A-plus.

COMBAT CLASSIC EVALUATION

Type: Timed Rounds: 30 total, 150 points possible **Target: IDPA Silhouette** Range: 3, 5, 7, 10 & 15 yards **Start Position: Low Ready**

Procedure:

Stage 1. 3 yards. On signal fire 2 rounds in 1.5 seconds strong hand point shoulder position.

Stage 2. 5 yards. On signal fire 2 rounds to the body and 1 round to the head in 3.0 seconds.

Stage 3. 7 yards. On signal fire 2 rounds in 2.0 seconds. REPEAT for a total of 4 rounds.

Stage 4. 10 yards. On signal fire 2 rounds, reload and fire 2 more rounds. (Start with only 2 rounds in the gun.) Time is 8.0 seconds for auto pistol, 10.0 seconds for revolver.

Stage 5. 10 yards. On signal fire 2 rounds with both hands, 2 rounds strong hand only and then 2 rounds weak hand only. Time is 9.0 seconds.

Stage 6. 10 yards. On signal fire 1 round in 2.5 seconds. Repeat for a total of 5 rounds.

Stage 7. 15 yards. On signal fire 6 rounds in 8.0 seconds.

Directionally Challenged: Dillon SL900 Initial Impressions

By Andrea Bogard – ladyshooterjournal.com, andreabogard.com

I don't follow vague directions well. If you want me

to do something, communicate clearly and in steps. Ambiguous colloquialisms, personalized hand signals and random angry outbursts get you nowhere with me. The same goes for written directions when I'm trying to accomplish something. Don't bombard me with vague instructions that involve parts you didn't send for something that doesn't look anything like the picture on the box.... Don't even get me started on the whole wrong language thing. I will package the whole thing up, send it back to Amazon and open a bottle of wine. I don't need whatever it was that badly to endure the frustration.

A few weeks ago, I got my new Dillon SL900 reloader to review. The first box arrived. My

Fed-Ex guy gave me the side eye as I struggled to drag it into the house, as it was nearly my size. A week later, the optional Casefeeder arrived and, while a delightfully manageable package, added another layer to my directionally challenged dread.

Sill in the post-divorce glow, I am in the process of

building a reloading bench in my office. Reloading bench still not done (waiting on parts and pieces), I decided yesterday was the day. I was going to bolt that baby up to whatever I had and get started. They say the way to eat an elephant is one bite at a time.

I re-opened the box. I had opened it upon receipt and promptly shut it because I had nowhere to put it. I opened it and was greeted by beautiful blue parts, sleek metal, hardware kits and – OMG – directions.

My 8-year-old son was happily playing stick guns in the yard. My chocolate lab, Moose, was snoring next to my desk and I had a few-hour window to just git 'r done. With a prayer for patience and temporary brilliance, I threw my hair in a messy bun, hit my

knees in my sundress next to the open box and dove in.
I started at the beginning. The picture. What is this
thing supposed to look like when it's done? I'm super



visual, so the picture helps me a ton.
Believe it or not, I suck at puzzles.
Mainly by choice. I have no interest....
Moving on.
I looked at
angles, orienta-

I looked at angles, orientation, lines, and connection points. I've reloaded for years for shotgun, pistol, and rifle cartridges so I have a rudimentary grasp of the flow of what needs to happen to accomplish a desired result but have never set up a reloading system all on my own.

The first thing I noticed from the picture was how neatly nestled all the parts and pieces appeared to be. "Nestled" is really the only word that comes to mind aside from "snuggled." Snuggled doesn't really sound very bad ass, though, and we are dealing with a pretty sweet piece of equipment. Sticking with "nestled."

All components appeared to perfectly fit in latitude and longitude with one another. There was no wasted space. All components fit beside, above or below one another like the notes in a symphony. Separately, the notes sound out of place, but, when employed in concert create a magnificent and fluid work of art. That's what the SL900 reminds me of. At least in the picture. I haven't put mine together yet, so we'll see.

I've got a grasp of what I'm supposed to come away with. Now, how do I get there? Is this a multi-lingual IKEA nightmare or a clean assembly?

I open the cover. A parts list by number, exploded diagrams of each segment of the loader, how to assemble and how to adjust all burst forth in black and white beauty from the pages.

Sitting cross legged on the

floor of my office, Mr.
Moose snoring softly, I
walk through the exploded
diagrams trying to absorb
each configuration, so I understand the function. This is
all in faint hope that I can put
it together without calling in
reinforcements.

Got a grasp, now let's put it together. I grew up on classical music, opera, and musical theater. "The Sound of Music" is (and always will be) one of my absolute favorites. "My Fair Lady" runs a close second. As Julie Andrews tells us, you must begin at the beginning. Do, Re, Mi....
Bolts. Hex nuts. Washers. Slowly,

carefully, painstakingly I followed each piece. The directions were FLAWLESS.
And I mean PERFECT. The cross reference by part number was impeccable. The pictures and exploded diagrams were spot on and organization.

and exploded diagrams were spot on and organized beautifully.

Each individual step had pictures (Figures) and ref-

erenced part numbers. For someone who struggles with directions, this was priceless. There were figures/pictures outlining each step with part numbers in parentheses. Set up is complete. The next step is adapting settings to begin loading. Based on the ease of set up, I'm anticipating a fun and simple loading process.

While many companies possess great engineering capabilities, very few can communicate usage and execution as well as Dillon Precision has thus far.

Give me a Dillon press over an

IKEA bookshelf any day.... Stay tuned!





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°°

*Prices vary on exotic-caliber machines.

 Total price as pictured with optional accessories: \$3039.95

 Mr. Bulletfeeder by Double Alpha
 15145
 \$519.95

 Low Powder Sensor
 16306
 \$55.00

 Bullet Tray
 22215
 \$64.00

 RL1100 Toolholder w/Wrench Set
 62202
 \$52.00

RL1100 Accessories

QUICK-CHANGE TOOLHEAD CONVERSION^ Includes:

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

66215, \$409.00

CALIBER CONVERSION^A

Includes:

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



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Pistol Calibers	Conversion#/Price	Machine#/Price
.32 ACP	20633/\$185.00	66107/\$2349.00
.32 S&W Long	20634/\$185.00	66109/\$2349.00
.32 H&R Magnum	20634/\$185.00	66109/\$2349.00
.380 ACP	20483/\$185.00	66108/\$2349.00
9mm Parabellum	20482/\$185.00	66100/\$2349.00
9x25 Dillon	21525/\$185.00	66139/\$2449.00*
.38 Super	20484/\$185.00	66111/\$2349.00
.38 Super Comp	21057/\$185.00	66112/\$2349.00
.38 Special	20477/\$185.00	66113/\$2349.00
.357 Magnum	20477/\$185.00	66114/\$2349.00
.357 SIG	20068/\$185.00	66115/\$2349.00
.38-40 Winchester	21160/\$185.00	66121/\$2349.00
.40 S&W	20545/\$185.00	66116/\$2349.00
10mm	20788/\$185.00	66117/\$2349.00
.41 Magnum	20478/\$185.00	66118/\$2349.00
.44 Special	20479/\$185.00	66119/\$2349.00
.44 Magnum	20479/\$185.00	66120/\$2349.00
.44-40 Winchester	21161/\$185.00	66122/\$2349.00
.45 GAP	21010/\$185.00	66123/\$2349.00
.45 ACP	20480/\$185.00	66101/\$2349.00
.45 Colt	20481/\$185.00	66124/\$2349.00
.475 Linebaugh	20833/\$230.00	call
.480 Ruger	20833/\$230.00	call
.50 Action Express	call	66125/\$2449.00*
.500 S&W Magnum	20834/\$230.00	66126/\$2449.00*
Rifle Calibers	Conversion#/Price	Machine#/Price
.223 Remington	20485/\$185.00	66103/\$2349.00
.223 Rem./Carbide	call	66102/\$2449.00*
.22-250	21055/\$210.00	66127/\$2449.00*
.243 Winchester	21054/\$210.00	66133/\$2449.00*
6.5 Creedmoor	62403/\$210.00	66129/\$2449.00*
6.5 Grendel	20896/\$210.00	66130/\$2449.00*
6.8 SPC	20468/\$210.00	66131/\$2449.00*
.30 Carbine	20626/\$210.00	66110/\$2349.00
7.62x39	20631/\$230.00	66132/\$2449.00*
.300 AAC Blackout	62374/\$185.00	66106/\$2449.00*
.30-30 Winchester	21052/\$210.00	66134/\$2449.00*
.308 Winchester	21049/\$210.00	66105/\$2349.00
.308 Win./Carbide	call	66104/\$2449.00*
.45-70 Government	62257/\$250.00	66136/\$2449.00*

TOOLHEAD STAND

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

62200, \$60.00

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^	20421	\$154.00
1100 TOOLHEAD^	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

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 20050 40.00 4 Lg. 4 Sm. **20049** 40.00

PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. 13606, \$33.00 ea.

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







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





With unmatched accuracy, superior quality, and a Lifetime Warranty, our Boresighters are the most trusted in the industry. The US Military, Special Forces, and over 2,000 Bomb Techs have selected the SiteLite over all others...and you should too.



SUPER 1050 Accessories

QUICK-CHANGE TOOLHEAD CONVERSION^ Includes:

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



CALIBER CONVERSION^ Includes:

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



Rifle Calibers	Conversion#/Price	Machine#/Price
.22-250	21055/\$205.00	21129/\$2449.00*
.243 Winchester	21054/\$205.00	21126/\$2449.00*
6.5 Creedmoor	62403/\$205.00	62404/\$2449.00*
6.8 SPC	20468/\$205.00	21150/\$2449.00*
.270 Winchester	21053/\$205.00	18491/\$2449.00*
7.62x39	20631/\$225.00	21144/\$2449.00*
.30-30 Winchester	21052/\$205.00	21003/\$2449.00*
.300 WSM	20466/\$235.00	21110/\$2449.00*
.303 British	21051/\$205.00	21060/\$2449.00*
.308 Winchester	21049/\$205.00	21058/\$2299.00
.308 Win./Carbide	call	21068/\$2449.00*
.30-06 Springfield	21050/\$270.00	21059/\$2525.00*
.30-06 Sp./Carbide	62179/\$370.00	62178/\$2475.00*
.45-70 Government	21056/\$245.00	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.

1050 PRIMER SYSTEM^

Large primer system conversion	20476	\$165.00
Small primer system conversion	20419	165.00
EXTRÀ 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 ^A	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
- 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.

		/	0 /
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, \$33.00 ea.





Dillon's Range Bag^



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

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 13755 \$35.99 I.D. Card Holder^ 14575 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





JXP10 10MM

The first 10mm handgun from Hi-Point Firearms and the most affordable.

NEW - Slide design
NEW- Grips & Safety
Replacable Front Sight
Red Dot Ready
Threaded Barrel
Pic Rail Accessory

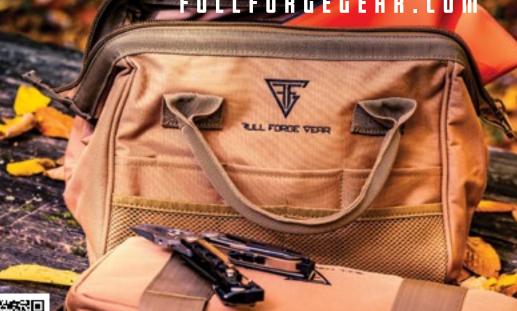
Magazines compatible with 1095 Carbine

HI-POINTFIREARMS.COM

AMERICAN MADE AMERICAN PROMISE

GEAR FOR EVERYDAY LIFE

FULLFORGEGEAR.COM



600 DENIER POLYESTER FABRIC

S T O R M RANGE/TOOLBAG

210 DENIER POLYESTER LINING

NYLON MONOFILAMENT THREAD STITCHING

10-GRUGE NYLON ZIPPER

WATER-RESISTANT

REINFORCED CARRY HANDLE.

C A T - 1 SINGLE PISTOL CASE





XL750°

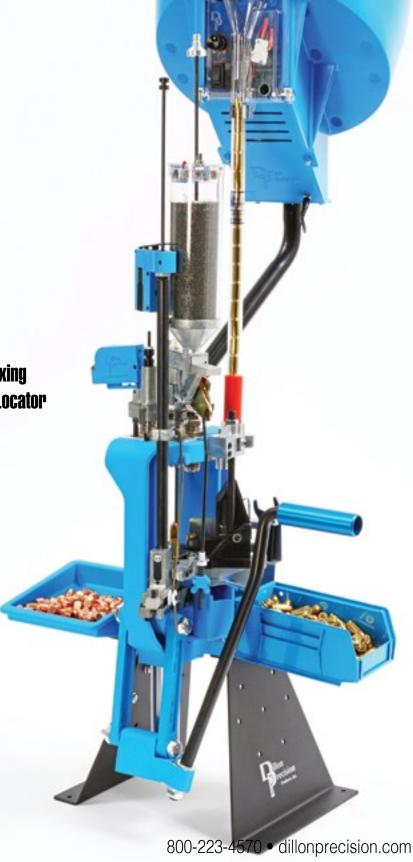
STANDARD FEATURES:

- 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!**

85900*

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 \$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.)



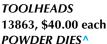
POWDER MEASURE^

20782, \$129.00 each Magnum Rifle Powder Bar 21353, \$47.00 each X-Small Powder Bar 20780, \$47.00 each

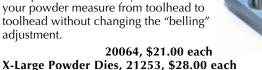
QUICK CHANGE^

Toolhead, Toolhead Stand and Powder Mea-

22059, \$170.00



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





TOOLHEAD STANDS

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

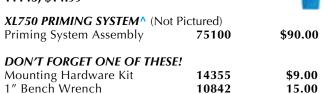
22055, \$30.00 each

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









11	10/220v	Variable-Speed	Casefeed Assembly	

21080	\$355.00
21081	355.00
21079	355.00
21082	355.00
21083	355.00
	21081 21079 21082

21072	\$55.00
21075	55.00
18492	65.00
21074	55.00
21073	55.00
	21075 18492 21074

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
- 1 650 Index 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 Bowed 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
•	-6٠	-0000	10.00

PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. 13606, \$33.00 ea.





By Maureen P. Sangiorgio
NRA-Certified Firearm Instructor/Range Safety Officer
Chapter out these startling statistics appending to the

Check out these startling statistics... according to the home security system company ADT, a home burglary

happens once every 26 seconds. Over one million homes were broken into in 2019. Burglaries account for \$3 billion in property losses. And just over half of breakins involve forcible entry.

The most common times for break-ins occur between 10:00 am and 3:00 pm. Rather than being guarded by night, most burglars choose the daytime to attempt a break-in, targeting homes when they believe no one will be present.

But what should you do if you're home at night, fast asleep, and you hear someone trying to break into your house? Follow these tips from one of the

country's most renowned self-defense experts, so you can keep yourself and your family safe in the event of a night-time home invasion.

Have a plan. If you and your loved ones get woken up in the middle of the night, chances are you're all going to be half asleep. In a panic situation, even if you're wide awake, it's difficult to think clearly. So, it's best to

have a plan in place, and practice that plan regularly, so you can rehearse what to do if someone is trying to break into your home. The more you rehearse, the deeper it will get set in to muscle memory, which will kick in during a stressful situation.

It's also key to practice self-defense shooting in low-light situations as often as possible. You've got to train your body, mind, and firearm skills to the point where you're under control and you're able to make very difficult, stressful shots. Research has shown that when someone is shooting in a dark, stressful, panic-riddled situation, their shot pattern will

probably be twice as large as their best day at the range. **Look for lots of lumens.** When faced with a low-

light self-defense situation, the lights on your firearm,

"Low light shooting only means that it's low light before you turn your light on. At no point in time should you press the trigger until you can one hundred percent, absolutely guarantee you know what you're pressing

your trigger on."

and in your hand, are incredibly important. "Look for products that are at least one hundred lumens or more," says Fred Mastison, president of Force Options Tactical Training Solutions, and internationally recognized as one of the top combatives and firearms instructors in the world. "Whether it's a light on your firearm, or in your hand, you want the light to be high quality, easily accessible, and reliable. And don't limit yourself to only

budget-friendly lights. My question is, if you're only willing to spend twenty-five dollars on a weapon light, isn't your life, and the lives of your loved ones, worth more than that?"

The firearm light market has exploded recently. Now with advances in LED technology, there's a lot of companies that make very bright lights that don't cost a fortune. Which is a good thing, because according to Mastison, when choosing a flashlight, or a firearm light, the brighter the better. "First of all, it allows me to truly see everything because you not only want to see the bad guy in the doorway, you want to be able to see beyond," says Mastison. "Is there anyone with him? Behind him? Is there more than one burglar trying to break into my home? Second, a very bright light is a weapon in and of itself. People instinctively and physically recoil from a super bright light being shone in their eyes. It allows us to burn off their night vision. At

night, when exposed to bright lights, their night vision is diminished, which is a benefit to us trying to defend ourselves."

Know your rights. Contact your local police, or state police, to find out if your state has the Castle Doctrine law. About 45 states have this law, which states that individuals have the right to use reasonable force, including deadly force, to protect themselves against an intruder in their home.

Hunker down. According to Mastison, if a burglar has broken into your house at night, you have two options - either hunker in place, or hunt for the burglar. Unless you have an extremely high amount of professional, tactical training, he suggests you stay put. "If you hear strange noises at night, or any time of the day, and you think someone is trying to break into your home, call 9-1-1 immediately. Then secure your loved ones, family,

> children, pets, in a safe room, and instruct them to stay there and lock the door from the inside, no matter what happens."

Remain calm. Your next step should be to try to calm yourself. "Take deep breaths, clear your mind, so you can think clearly and make rational decisions," advises Mastison. "Fear is very powerful. You can be the most experienced ninja warrior, but there's going to be a momentary shock when you realize things could go bad in a hurry. What you need to do then is control yourself. Take slow, deep breaths, stay calm, and practice aiming the gun at a point at the door."

"In a worst-case scenario, if that door opens, and you are forced to defend yourself and your loved ones against a potentially deadly threat, you have a point of reference. Point at what you can estimate the center mass point of the burglar would be. Prepare your mind because your mind will be the weakest point. The stress on your mind in a low-light, self-defense

When Away From Home

If you are away from home, and returning to your car at night, it's a good idea to keep a small, extra-bright LED flashlight in your pocket or handbag so you can shine the light around, under, and inside your car before opening the door. To save time, when exiting a building, place the flashlight in your hand.

"If you see someone lurking near your car at night, be sure to shine the flashlight directly at their eyes," says Mastison. "It causes discomfort in the eyes. By using the flashlight in that manner, it's a distraction tool. It's very disorienting. If you shine a super bright 500 lumens light right in their face, then move quickly away from them, they have no idea where you are going. It's a wall of light, a light shield that you can hide behind. When you quickly move away from the threat, you have distance, which is our friend. After you shine the light in their eyes, beat it on foot and get to a safe space. Go back inside where you were, and call for assistance."

Another safety tip: A mistake victims have made is to unlock their car from a distance with their keyless remote. "You don't want to unlock your car until you can see all the way around it," says Mastison. "Unlocking it from a distance allows somebody who's near your car to slip in without you even knowing it." Look underneath the car, and inside the car. When inside, take your rearview mirror and dip it down so you can look into the back seat. If someone is hiding there, you can see them. It's also a good idea to turn the mirror down before exiting your car, so when you return to your car, you can check the rearview mirror from the outside before getting inside.

According to Mastison, you want to illuminate an entire area downrange so you can visually verify what you're pointing your gun at. "It's critical you be able to see what's going on," says Mastison. "Low light shooting only means that it's low light before you turn your light on. At no point in time should you press the trigger until you can one hundred percent, absolutely guarantee you know what you're pressing your trigger on."



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
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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 KITA

- 1 Seating Punch, Small
- 1 #10 Tinnerman Insert
- 1 Primer Cup, Large
- 1 Primer Cup, Small
- 1 Bellcrank Cube
- 1 3/8" Index Ball
- 1 550 Brass Tip Set Screw
- 1 550 Ejector Wire
- 1 Cartridge Retaining Spring
- 1 550 Slide Return Spring
- 4 Locator Pins (#1, #2, #3, #4)
- 1 Seating Punch, Large 1 550 Index Ball Spring

- 2 Pickup Tube, Small,
- Yellow Tips
- 2 Magazine Orifices, Large
- 1 Toolhead Pin
- 2 Pickup Tube, Large,
- Green Tips
- 2 Magazine Orifices, Small
- 1 550 Primer Cup Spring
- 2 Retaining Clips
- 2 Dispensing Tip, Large
- 2 Dispensing Tip, Small
- 1 Failsafe Bushing Rev. B

20048, \$37.00

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

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 "flipflop" 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



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)

Billion illino Bloo ti illioo Blo Gotos		
.223 Remington	10839	\$140.00
.308 Winchester	15574	140.00
.30-06 Springfield	10840	140.00
Dillon Carbide Rifle Dies (Three-Die Sc	ets)	
.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/s	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.



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 26*) 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

35.00

BL550 POWDER DIE^

RL450 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

20308

The first significant breakthrough in carbide dies in over 40 years'

Still Proudly Made in America

1089 Starr Road, Cortland, NY 13045 · (607) 753-3331 Fax (607) 756-8445 · www.redding-reloading.com



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 20242/\$145.00 20105/\$629.00 .44 Special .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

SQUARE DEAL B DELUXE QUICK CHANGE^ (Not Pictured) Includes toolhead, powder measure and SDB Toolhead Stand.

20417/\$145.00

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



.45 S&W Schofield

SQUARE DEAL B TOOLHEAD^

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

20113, \$56.00

20418/\$629.00

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

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



Used to transfer primers from flip tray to priming system.

• •	יף נום	y to priiii	ing 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, \$33.00 each







The Biggest Variable We Don't Talk About in Reloading

By Clayton Walker

We've all seen it: in at least one of our reloading manuals, often on a page we've dog-eared or flagged with a post-it note, there's a data table with one of the entries bolded or given an asterisk. "Denotes accuracy load," the entry might read. Or perhaps we come across a shockingly small group posted by someone on a reloading forum, at which point someone will invariably ask for the recipe that produced such a wonderful outcome.

For many intermediate shooters, it seems like the velvet rope has been lifted when they come across information like this: with thousands of different component combinations possible in any particular caliber, why not start in the place where at least one expert has had success?

Readers of these pages will most likely identify *several* areas where such an assumption is problematic: with so many different mechanical variables going on in the testing conditions of component manufacturers or manual publishers, it's fallacious to imagine their results will translate to any particular firearm on a one-to-one basis. To name just one point of possible departure: can one

assume the velocity and accuracy data recorded by a publisher using a 10" test barrel will translate perfectly to a 4" Springfield XD?

Normally, these discrepancies result in intermediate reloaders being instructed by older, wiser peers to grab a chronograph of their own, record detailed notes of velocity and group sizes of how a load behaves out of *their* gun from a solid rest, and to work up from published starting loads. And make no mistake: all of that is unmistakably great advice!

However, I find that there's less discussion about the non-mechanical variables that go into load selection or evaluation, especially in those cases where a shooter is firing a gun with their own two hands in a multiplicity of real-life contexts. At this point, I'm going to say something I hope isn't controversial, but here it goes: outside of cases where a firearm is being shot from a Ransom Rest or Caldwell Lead Sled, the most accurate load is the one you shoot the best.

For nearly every shooter who *hasn't* dedicated multiple decades to the process of incrementally getting better

- and even for a good number of us who have - I have found this is almost always the load that produces the least amount of recoil and muzzle blast. As I've written in these pages before, all of us must contend (at least on some level) with our inner simian/reptile brains freaking out as we produce explosions at arm's length. As we become more startled, either from the sudden flash and bang of a discharging firearm or from the expectation of impending physical pain, our motor control shifts from fine to gross movements as a result of the fight-or-flight mechanism.

Distilled to its base essence: if we are flinching as a result of our chosen load, it is impossible that the combination of components we selected will ever produce the most accurate results.

Here, physics comes to the rescue in helping us select a load, either for ourselves or for a shooter who might be even more affected by recoil. We might remember from high school that kinetic energy increases exponentially with velocity and linearly with the weight of the projectile. Put simply: shooters can expect more recoil from loads using bullets considered heavy for caliber, but especially as they chase max velocity numbers for any particular cartridge.

Let me give a concrete example from my own life. I have described myself as being slight of build and bony in the upper body. When I reload for my Remington Model 30 in .30-06, I am literally spoiled for choice when it comes to components. However, I have found it difficult to shoot elk-slaying loads without at least some trace of a flinch or mash. Even now, I wince a little when thinking about that crescent-shaped metal butt plate slamming back into my shoulder pocket.

For punching paper, where I have zero concerns about terminal ballistics, the most accurate loads for me when shooting offhand have been those that utilize H4895 and end up somewhere in the ballistic territory of .30-30, propelling a 150-grain bullet at about 2100 feet per second as opposed to somewhere closer to 3000 fps. Aside from the better groups, it's also nice not to come back from a range trip looking and feeling like I shoulder-checked a door jamb!

Of course, there is a point of diminishing returns when it comes to trying to boost one's practical accuracy through the use of low-velocity, moderate-pressure rounds. Consider one of the most ubiquitous "accuracy loads" of all time: the 148-grain .38 Special wadcutter, which is almost always propelled by a small amount of very fast burning powder. With velocity in the neighborhood of 700 feet per second, there's not much recoil to speak of!

As the saying goes, however, there's no such thing as a free lunch: slow-moving bullets spend more time in the barrel of the firearm. If any unintentional movement is imparted to the firearm through a sloppy trigger pull, the

shooter heightens his or her chance to pull a round off target. Faultless follow-through and a laser-like focus on one's technique become veritable prerequisites to shooting .38 "Bullseye" loads to their potential.

Anecdotally, I find I have better luck when I load my .357 wheelguns with moderate-velocity magnum loads that propel a 158-grain SWC somewhere around 1,250 fps. These loads are perfectly pleasant and can be shot all day long without any lingering fatigue or discomfort. The bullets also get out of the barrel before I, the shooter, have too much of a chance to mess things up!

On a technical level, reloaders and shooters of handgun cartridges will also note that while a lot of moderate-to-lower velocity loads do have the effect of generating less recoil, they can introduce another gremlin: ignition uniformity. Especially with revolver cartridges originally designed for black powder, including the .38 Special, .44 Special, and .45 Colt, there can be a significant velocity difference among loads shot "powder forward" or "powder back."

A warning here: beyond the vertical stringing that can normally be expected from shooting rounds with significantly different velocities, one can also encounter a far more dangerous situation: the squib. Indeed, a starting, target-grade load shot "powder forward" could diminish pressure and velocity to such an extent that the bullet never leaves the barrel. And yes, I have encountered this when loading and shooting published loads from reputable manuals!

All this represents another reminder to use all your senses not just when evaluating loads at the upper end of the performance spectrum, but also those at the lower end as well. Be sure to stop if anything sounds or feels unnaturally light, and be sure to plan out a safe way to check for an obstruction.

In closing: for the great number of shooters who heft our guns with our own arms and hands and use our human index fingers to pull the trigger, the most accurate load is the one that burns most uniformly and gets out of the barrel most expeditiously, but not so fast that it produces an unacceptable level of recoil energy or a bang loud enough to induce a flinch.

Finding this precise balance is easier theorized than it is accomplished! It additionally requires us to treat ourselves as indispensable to the outcome of shooting, not merely a variable to be minimized. Velocity numbers and rested group size data can only tell us so much about the results we might obtain offhand. I would counter that it's equally important to record your experiences and perceptions with a given load, sloppy and subjective as they might be. When performed in the manner I've described, I predict your own experimentation will ultimately lead you to a pet load that validates a very old axiom: almost always, less is indeed more.

Dillon Reloading Accessories

Strong Mount increases your Astrong Mount increases / machine's "footprint" to over 10", spreading the load over the whole bench instead of stressing the leading edge. For XL750/650 owners with limited overhead clearance, the XL750/650-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



hese 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: XL750, XL650, RL550 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.

ur 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

ur **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!



\$55.00

11555	\$46.00			
11541	44.00			
19441	43.00			
Note: Super 1050 Toolholders include Wrench Set				
62202	52.00			
62203	47.00			
10842	15.00			
19970	16.00			
	19441 ders include Wre 62202 62203 10842			



'olor 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



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

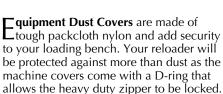
62225, \$47.00

ur 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











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 (fo	or use with
powder measure)	11143	\$14.99

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

13606, \$33.00 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

illon'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



17950 \$65.00

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

10842, \$15.00 each





ur 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

"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



Automatic

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.

inside the protective	metai nousing
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
	- 4



DDING Reloading Dies & Accessor



.204 Ruger	12547	\$97.00
.22 Creedmoor	66066	132.00
.22 Hornet	11484	97.00
.220 Swift	12182	132.00
.22-250	15761	97.00
.224 Valkyrie	10316	97.00
.243 Winchester	15762	97.00
6mm Creedmoor	10315	132.00
.25-06 Remington	12183	97.00
.260 Remington	09997	97.00
.26 Nosler	66063	132.00
.270 Winchester	10822	97.00
.28 Nosler	66064	132.00
6.5 x 284	66056	97.00

4 - 0		
6.5 Creedmoor	71005	97.00
6.5 Grendel	19893	173.00
6.5 PRC	66069	132.00
6.5 x 55mm	11353	97.00
6.8 SPC	12548	173.00
7 x 57mm Mauser	11212	97.00
7mm Rem. Mag.	11775	97.00
7mm-08 Remington	12041	97.00
7.5mm Swiss	09995	173.00
7.62 x 39mm	12045	132.00
.30 M1 Carbine	66059	97.00
.30-30 Winchester	29020	97.00
.30-40 Krag	11835	173.00
7.62 x 54Rmm	09994	132.00
.32 S&W/.32 H&R Mag.	66060	97.00
.32 ACP	15521	132.00
.32-20 Winchester	11906	132.00
.300 AAC Blackout	12550	132.00
.300 WSM	15763	97.00
.300 PRC	66681	132.00
.300 RUM	18342	97.00
.300 Weatherby	11354	97.00
.300 Win. Mag.	12046	97.00
.303 British	11691	132.00
8 x 57mm Mauser	09996	97.00
.338 Win. Mag.	11774	97.00
.338 Lapua Mag.	21354	271.00

	137311011	0000	3,.00
7.00	.38-40 Winchester	11838	173.00
3.00	.44-40 Winchester	11692	97.00
7.00	.444 Marlin	66067	173.00
7.00	.450 Bushmaster	66061	194.00
7.00	.45-70 Gov't	12700	134.00
3.00	.458 SOCOM	10320	173.00
2.00	.460 S&W	10319	132.00
7.00	.500 S&W	66062	132.00
7.00	Individual Dies: Neck-Siz	ze-Only Dies	
3.00	.223 Remington	10164	\$66.00
2.00	.22-250	11184	66.00
7.00	.224 Valkyrie	10318	66.00
2.00	.243 Winchester	10172	66.00
2.00	6mm Creedmoor	10317	88.00
2.00	.25-06	11336	66.00
7.00	.260 Remington	09993	66.00
2.00	.270 Winchester	11806	66.00
7.00	7mm Rem. Mag.	11392	66.00
7.00	.308 Win./7.62	10165	66.00
7.00	.30-06	11763	66.00
2.00	.300 Win. Mag.	11108	66.00
7.00	Redding Reloading Acces	ssories	
7.00	Stuck Case Removal Kit		
1.00		12186	\$42.00

66068

66058

194.00

97.00

.35 Whelen .350 Legend

.375 H&H



mproves 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

illon 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

.22-250 \$40.00 12718 .224 Valkyrie 14918 40.00 12828 40.00

.243	12020	Ŧ0.00
.25-06	11760	40.00
.270	11828	40.00
6mm ARC	14981	40.00
6mm/6.5mm Cre	eedmoor	
	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 .50 BMG	14921	40.00
.50 BMG	14447	60.00
Deburring Tool	16038	38.00



EGW Chamber Checkers

Rifle Chamber	Rifle Chamber Checkers				
.223 Rem.	25377	\$30.00			
5.56x45	25376	30.00			
6.5 Creedmoo	r				
	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 .22 LR/.25 ACP (100 rd) .380/9mm (50 rd) .380/9mm (100 rd) .38/.357 (50 rd) .38/.357 (100 rd) .44 Mag./.45 Colt (50 rd) .44 Mag./.45 Colt (100 rd) .40 S&W/.45 ACP (50 rd) .40 S&W/.45 ACP (100 rd) .223/5.56 (50 rd) .223/5.56 (50 rd) .243/.308 (20 rd) .243/.308 (50 rd)	Stock # 80038 80019 80033 80020 80034 80023 80036 80024 80037 80022 80035 80039 80025 80040	Each \$2.50 2.50 5.00 2.50 5.00 3.50 6.00 3.50 6.00 3.50 6.00 3.50 5.00	Case (50) \$110.00 (50) 110.00 (50) 220.00 (50) 110.00 (50) 220.00 (50) 154.00 (50) 264.00 (50) 154.00 (50) 264.00 (50) 154.00 (50) 220.00 (50)
,			
20 Gauge Shotgun (25 rd) 12 Gauge Shotgun (25 rd) Extra Loading Data Labels,	80044 80045	5.00 5.00	220.00 (50) 220.00 (50)



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 RL550/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 SL900 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 $13-1/2" \times 5-3/4" \times 2-1/4"$ and the small box measures $4-5/8" \times 6-3/8" \times 1-5/8"$. Use them for cleaning gear, extra magazines, repair parts, first aid supplies, reloading accessories and tools – the list is endless.

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Description	Stock #	Each	5 ea.
Small Utility Box	13636	\$9.00	\$42.50
Large Utility Box	17195	9.00	42.50



Berry's Mfg. Ammo/Storage Boxes^

Description	Stock	#Each
.500 S&W (50 round)	19243	\$5.99
NOTE:.500 S&W Ammo E	30xes also fit .223/.243/.30	O8 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

Ammo Gan

Odeled 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

Berry's Mfg. Plated Bullets ^

(This is not LOADED ammuni	tion.)			
Description	Stock #	250	Stock #	1000
Bullets for the .30 M1 Car	bine Cartric	lge		
110 gr. RN-DS*	17209	\$35.74		
Bullets for the 7.62 x 39 C				
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 #	200	Stock #	500
.44 Caliber Bullets				
240 gr. FP-DS*	17545	47.99	65030	99.99
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
=				

*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.)

(This is not loaded ammuniti	on.)		
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
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

(This is not LOADED ammunition.)			
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	<i>77.</i> 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
Ţ,	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. .30 M1 Carbine \$52.00 \$210.00 30265 \$300.00 .32 ACP 30263 36.00 150.00 210.00 .32 H&R Mag. 30258 37.00 150.00 210.00 .32-20 Win. 49.00 200.00 31282 280.00 35.00 .380 ACP 140.00 200.00 30264 140.00 9mm 31277 34.00 200.00 .38 Short Colt 39919 39.00 160.00 220.00 .38 Special 31278 34.00 140.00 200.00 .38 Super +P 31276 38.00 160.00 220.00 .38 Super Comp 30257 38.00 160.00 220.00 .357 SİG 30528 43.00 180.00 250.00 .40 S&W 31283 40.00 160.00 230.00 10mm 31281 41.00 170.00 240.00 .44 Special 31280 45.00 180.00 260.00 .45 ACP 31284 42.00 170.00 240.00 30259 190.00 .45 Colt 47.00 270.00

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.



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 fivegallon 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

\$139.99

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



obody's perfect. A bullet puller makes it easy to recover all your components.

1/999	\$29.99
17948	4.99
17947	7.99
	17948



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







18399 \$8.99







abRadar is the world's newest technology in obtaining projectile velocities of Rifles, Shotguns (slugs only), Handguns, Pellet Guns, BB Guns, Bow & Arrows, Crossbows, and Paintballs. Doppler Radar is the most precise method of measuring velocities available. Its accuracy is not dependent on light conditions or being exactly parallel to photoelectric sensors resulting in false readings.

Track and obtain velocities up to 100 yards

Easy Set-Up

- Get series statistics: Maximum Velocity, Minimum Velocity, Average Velocity, Standard Deviation, Extreme Spread
- Accurate with subsonic, transonic, supersonic projectiles

Works under any light conditions

- SD card support for virtually unlimited shots and series recording
- Get velocity at multiple distances

11861 \$625.00

abRadar Protective Case – This custom, padded case is Lonstructed of 600 Denier fabric with a waterproof backing. It's great for storage at home or while going to the range. It includes a full-length zipper with pull tabs, padded sides and a rubber covered web handle. There is a large exterior pocket for storage of extra batteries or accessories that has a Velcro closure. A shoulder strap is included.

11862 \$39.99

abRadar Battery Pack – A rechargeable USB battery bank Lis the perfect solution to power LabRadar. While the system works great on AA batteries, you can extend the shooting day with this rechargeable power bank. It is supplied with heavy duty 3M Dual Lock reusable fastening tape to attach the power pack to your LabRadar. A USB cable is supplied to connect to your LabRadar. The power pack is also compatible with cell phones and tablets. The battery also has a Type C connection for charging other devices

11866 \$24.99

Taylor Freelance



Blackened Brass Backstraps

/eight and felt recoil are directly related, so by adding weight, our brass backstrap calms the gun down, creating a smoother-shooting, softer-kicking, more-neutrally-balanced handgun. Adding weight to the frame also reduces the tendency toward "weak wrist" malfunctions common to all polymer frame handguns.

Canik Mete Backstrap 30345 \$59.99 30344 59.99 Canik SF/SFX Backstrap Walther Full-Size Backstrap 30347 69.99 Walther PDQ/PDP Compact Backstrap 30346 57.99

aylor Freelance's +6 Mag Extension for the PPQ extends your mags out to the maximum allowed in 3-Gun and USPSA Limited – giving you 21+1 instead of the stock 15. If you shoot a .40, our extension gives you +4+ to +5, for 16 or 17+1. Custom Wolff springs add feed power for reliability. NOTE: Not for use on 18-round magazines. May result in damage to ejector. NOTE: The stock magwell that ships on the PPQ SF Pro will not accept these basepads.

30340

'aylor Freelance's new +3 Mag Extension for the PDP extends your mags out to the maximum allowed in 3-Gun and USPSA Limited competition giving you 21+1 instead of the stock 18. Fits the fullsize 18-round mag (not the compact). IMPORTANT: The Walther PDP and the Walther PDP COMPACT use DIFFERENT magazines. The PDP compact uses Walther PPQ magazines.

30341

\$39.99 \$39.99

Dush your Canik's firepower to the maximum with TF 140mm Mag Extensions. Fits the full-size SF/ SFX, and the compact SF Elite/Elite Combat! On the SF, get 22+1 capacity that's legal for USPSA/3-Gun competition (meets 140mm limit). Works with

stock magazine spring (saving money). BERETTA 92 USERS! This basepad fits the Mec-Gar 18-round Beretta 92 magazine.

30342

Mr. Bulletfeeder^e

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	\$519.95 519.95	
.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 Calibe	er Conve	rsions	
9mm/ 38/ 357	15168	\$169.95	
.40 S&W/10mm	15169	169.95	
.45 ACP	15170	169.95	
.223 Rem./5.56 NATO	15171	169.95 169.95 169.95	
		169.95	
6.5mm	15173	169.95	
Replacement Bullet Dr	opper Di	es	
9mm/.38/.357	10218	\$104.95	
.40 S&W/10mm	10219	104.95	
.45 ACP	10220	104.95 104.95	
.223 Rem./5.56 NATO		104.95	
.30 cal./7.62mm	10236	104.95	
Replacement Output Tube Assemblies			
Large Output	10238 10239	36.95	
Replacement Nose Guide Spacers			
Set of Four	10237	\$4.99	



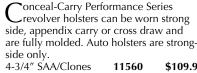


his holster is designed for an extreme high rise carry and offers the best of both worlds. Not only does it allow you to carry a full-size automatic handgun, it's also totally concealable. The unique design has Mernickle's patented stabilizer flap that goes behind the belt. This prevents the grip of the gun from tipping away from the body while doing daily activities. The high-rise position allows you to sit in chair or vehicle without needing to take the gun out of the holster. XHR 1911 Holster 19018 \$124.99



esigned 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 \$39.99 Med Auto ISP 19020 39.99 Sm Revolver ISP 19089 39.99



\$109.99 4-5/8" Ruger Blackhawk 15765 109.99



category, incorporating a holster and mag pouch that look like they were made at the turn of the century, yet feature state-\$175.99

49.99

Facts Don't Matter

By Alan Korwin

At a speech planned for the near future, the event sponsor proposed this introduction:

"Having written 10 books describing American gun law at the federal and state levels, Mr. Korwin has found many people's thoughts about guns have as much resemblance to reality as lunar rock has to green cheese. He hopes to dispel some of the myths and replace them with a more informed approach."

It's a good start. My goal is to present a case in a way only irrational bluster and gun haters could dispute. History shows there's plenty of both. I begin with some foundational principles, that seem immutable to me:

- Stealing someone's personal property is a punishable crime.
- An unprovoked physical assault on a person or property is a punishable crime.
- It's legal for a woman or man to defend against an unprovoked violent attack, repelling force with force.

Disarm everyone, bad guys first.

Philosophically and spiritually, I would say I'm a *utopian* pacifist—I would like no weapons of any kind on the surface of the Earth, in an era of enduring peace, prosperity and abundance. This is indeed utopian. It's impossible while the four horsemen of human havoc exist – angry, hungry, stupid, and wicked.

So, I support disarming everybody, bad guys first. Until then, I find it hard to support disarming any innocent person.

If we could wave a wand and make guns disappear, the communist Chinese would make new ones. And the Italians (Beretta), Brazilians (Taurus), Russians (AK-47), Austrians (GLOCK), indeed all armed nations and basement tinkerers would be in business making the iron river.

It's easy to imagine a gun-free world. Just go back to pre-gun times, and what you get is Genghis Kahn, Julius Caesar, Vlad the Impaler and my favorite – Xena the Warrior Princess. It was a bloody mess, far worse than planet gun.

Most people are misled about all this, because if it's in the news, and it's about guns, it's probably 100-percent wrong. Yes, 100-percent wrong. For example, four people were shot recently in Philly, receiving saturation media coverage. No – they were *murdered*. Media doesn't like calling it *murder*, placing emphasis on criminal activity. It defeats their constant guns-are-bad narrative. Shooting is a sport. Murder is a crime.

One million DGUs (defensive gun uses) every year (13 separate studies show between 76,000 and 2.3 million annually, NCVS, FBI, Kleck) get virtually no coverage, so the ratio for this story is about 250,000 to one against balance. Then 7,000 inner-city murders annually (with few prosecutions!) are censored. 100-percent deceptive, misleading, wrong.

It's not a political problem, it's medical – hoplophobia – which the DSM (Diagnostic and Statistical Manual) and mainstream media rejects. Media's swift easy focus on guns should be on criminals. We're led to false conclusions – this common thought:

"They should take away all the guns." That's irrational bordering on deranged. Who is "they"? And who makes *them* give up *their* guns? How?

People arguing from total darkness are often stunned to learn you don't need certification or training to obtain a firearm. That's exactly how books or microphones work – uninfringed fundamental rights.

I encourage universal gun-safety training to get a high-school diploma. Train everyone. Other nations do. Our civilian-marksmanship law already exists, use it. Public school systems adamantly object.

Gun permits, disparaged as permission slips, should only be issued to criminals. You start to see the oxymoronic paradox.

A common erroneous analogy is often drawn: We license drivers and register cars so why not license gun owners and register guns? At first blush this sounds right, but the analogy isn't parallel. It's a subtle but seductive logical error.

If car-and-driver registration is valid, we should register pilots and planes. *That's* a parallel argument, and we do. By contrast, licensing writers and registering printing presses (basic rights), is also parallel, but obviously we

"I would like no weapons
of any kind on the
surface of the Earth,
in an era of enduring
peace, prosperity
and abundance... It's
impossible while the four
horsemen of human havoc
exist — angry, hungry,
stupid, and wicked."

Because Anti-Gunism is a Medical Condition

don't, and should not, unlike dictatorships where spoken words are recognized as more threatening than arms. "We would not allow ourselves to be challenged with guns, why would we allow that with words, when that is far more dangerous." – **Stalin**

Self-defense is honorable, recognized since The Code of Hammurabi (1750 B.C.) and the Bible. Innocent life is precious and must be protected. Self-defense laws and rules are proper, needful and deserve support, especially recognizing inescapable human corruption in leadership and judicial systems. We like to think our nation is above banana-republic corruption, but recent events clearly demonstrate we are not.

The bottom line on this, and it's an individual choice: You can let the lion eat you and your family, or use anything at hand, or the best thing available, to protect yourself and survive – at your option. You remain free to perish at will. Removing that choice from others is pure tyranny.

Corruption in the system increases the imperative for armed self-defense, the ultimate repository of liberty. You can't arm slaves and expect them to remain slaves.

A quick word about following "news": Watch out for "we" and ask yourself, "Who exactly is that?" When you hear the constant phrase "I think..." know that news has ceased, and opinion follows.

In my advanced program, we can look at the true roots of the rights to arms: Balance of power, Colonial-era "savages," hi-powered assault weapons like the long bow, crossbow, trebuchet; and assault is behavior, not a type of hardware.

The struggle for gun rights is a small piece of the larger struggle for the rights of all humans.

Alan Korwin, a national columnist, award-winning author of 14 books and veteran of more than 1,000 radio and TV interviews, has been writing as The Uninvited Ombudsman since 2006. His next book, Why Science May Be Worng, is underway. Reach him at GunLaws.com.

Wild West Guns High Performance Lever Action Upgrades

The Original
Big Loop that
started it all, built
for big guns, big
guys, and gloved
hands to give you
the smoothest
and most reliable
lever-action throw



available! Tested Alaskan tough and built to last, WWG Big Loop Levers are precision wire cut and CNC machined to be the perfect fit for your Marlin Rifle! Don't be fooled by imitations, WWG big loops are ergonomically designed to be cycled while you're still looking down the sight making for a faster more accurate follow-up shot because charging bears won't slow down for you to reload! Wild West Guns Big Loop Levers fit Marlin 1895 Straight Stock and Pistol Grip and are also compatible with 336 models, available in Blue and Stainless.

1894 Big Loop Lever, Blue	21193	\$160.00
1894 Big Loop Lever, SS	21194	160.00
1895 Pistol Grip Big Loop Lever, Blue	21195	160.00
1895 Pistol Grip Big Loop Lever, SS	21198	160.00
1895 Straight Stock Big Loop Lever, Blue	21234	160.00
1895 Straight Stock Big Loop Lever, SS	21235	160.00



Wild West Guns full-length rail for the Marlin 1895 is CNC Machined from Aircraft-grade Aluminum and anodized to military specifications making it lightweight but still Alaskan Tough! Quickly add and remove your favorite optics on your Marlin 1895 with the WWG 10-inch full-length rail that requires no drilling or tapping to work on your rifle.

1895 Full Picatinny Rail **21236** \$100.00

Wild West Guns has combined the best of its custom manufactured parts to help your Marlin rifle function smoothly and reliably. The WWG "Lever Happy Tune Kit" includes: 1. "Trigger Happy Kit" is designed to provide a clean, crisp trigger pull to allow more accurate shooting and to eliminate



trigger flop. **2.** 1-piece spring steel "Bear Proof Ejector" to replace the 2-piece factory ejector which is prone to breakage and locking up your rifle. **3.** Aluminum Magazine Follower, which is not affected by cleaning solvents, crumbling, splitting, or breaking like the factory plastic ones.

.357 Lever Happy Tune Kit, Blue	21174	\$165.00
.357 Lever Happy Tune Kit, SS	21175	165.00
.44/.30-30 Lever Happy Tune Kit, Blue	21176	165.00
.44/.30-30 Lever Happy Tune Kit, SS	21177	165.00
.45-70 Lever Happy Tune Kit, Blue	21242	165.00
.45-70 Lever Happy Tune Kit, SS	21244	165.00

Wild West Guns Ghost Ring sights are built to be Alaskan tough and extremely fast to use! WWG uses CNC machining to produce the most accurate and stable ghost ring on the market today. The Ghost ring is fully adjustable for windage, and elevation and the peep is threaded for smaller apertures all protected by sturdy sidewalls. WWG Ghost Ring Sights fit all Modern Marlin centerfire rifles as well as Browning BLR models.



 Marlin 94/95 Ghost Ring Rear Sight
 21239
 \$90.00

 Winchester 94 Ghost Ring Rear Sight
 21241
 90.00

Achined out of spring stock, WWG Bear
Proof ejectors live up to their name by being
tough enough to handle the recoil of the big bore

loads! The Bear Proof ejector fits all modern Marlin lever-action rifles.

Bear Proof Ejector, Blue 21178 \$35.00

Bear Proof Ejector, Silver 21179 35.00



"he 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) \$139.99 11014 RB5001 (AR15 Fixed Stock) 11021 154.99 RB5007 (9mm AR15 PCC) 139.99 11015 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" 149.99 buffer tube) 11022 **Buffer Spacer Weight** 20.99

AR15 Lower Parts Kit

MC 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



en 2 Mod 2 Non-Rotating Trigger/Hammer Pins .154 Diameter.

33391 \$33.00



en ST Non-Rotating Trigger/ Hammer Pins .154 Diam-

33392 \$38.00



NS Precision, Inc. AR-15 Bolt Catch Retainer Pin.

33390 \$12.00



Derma-Pin Firing Pin Retainer for M-16 and AR-15 replaces the standard cotter pin found in the bolt carrier to retain the firing pin (as in original Stoner rifles). Made of tool steel. No modification to gun required.

19927

Badger Ordnance Tac Latch



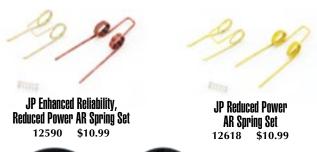
he Badger Ordnance Tac Latch I makes it much easier for you to operate the latch on your AR-15/



AR-10 charging handle. 10379 Gen 1 Gen 2 18477

\$19.99 19.99

JP Enterprises Gear





JP Enhanced Gas Rings

.223 Gas Ring 11917 .308 Gas Ring 11918 \$9.99 9.99

HIPERFIRE® High Performance AR Triggers



Competition HIPERTOUCH®

- Designed for the Ultimate In AR Performance
- HIPERFIRE®'s Most Popular Trigger
- Virtually No Take-Up/Pre-Travel,
- Very Smooth
- Cam-Over Toggle Engine™
- Very Hard Hitting Hammer Soft-Start Lock-Up[™] for Pre-Ignition Stability
- You-Adjust Pull Weights of 2-1/2 and 3-1/2 lbs.
- Radical Sear Mechanics™
- Straight Trigger Bow
- HIPERSHOE® Finger Pad Revolution™
- Changes the Trigger Lever Length for Fine Weight Adjustment

Competition Hipertouch AR10/15 Reflex Hipertouch AR10/15 PDITM AR10/15 X2STM Mod-2 AR10/15



Reflex HIPERTOUCH®

- Everyman's AR Trigger
- Virtually No Take-Up/Pre-Travel, Very Smooth
- Similar to the Competition except with Curved Trigger Bow
- As Run by Keanu Reeves in John Wick 2
- Cam-Over Toggle Engine[™] Very Hard Hitting Hammer Soft-Start Lock-Up[™] for Pre-Ignition Stability
- You-Adjust Pull Weights of 2-1/2 and 3-1/2 lbs.
- Radical Sear MechanicsTM Semi-Auto Single-Stage
- Curved Trigger with a Backbone™
- Crisp, Clean, Trigger Break

40287	\$250.00
40286	225.00
40288	180.00
40289	200.00



HIPERFIRE® PDITM

- Power Drop-In Trigger
- 2-lb. Pull
- MIL-Grade Hammer Strike, No LPS, Ever
- H&M BLACKNITRIDE+™ Finish
- · Exceptionally Smooth Feel
- Enhanced Corrosion Protection
- · Polished Look
- PCC Blowback Tough
- Hammer Collision Bumper
- Disconnector Crash Protection
- Disconnector Spring Crush
 Protection
- Curved Trigger Bow with a BackboneTM
- HIPERSHOE® Finger Pad Revolution™
- Changes the Trigger Lever Length for Fine Weight Adjustment
- Changes the Trigger Lever Length to Further Adjust Pre-Travel
- Position Your Finger in the Same Place Every Time



HIPERFIRE® X2S™ MOD-2

- Two-stage AR trigger
- Minimal, user adjustable, 2 –
 3-pound first stage
- Minimal second stage wall with
- a 1-1/2-pound weight
- Total 3-1/2 4-1/2-pound pull with green or red springs respectively
- Distinct wall between first and second stages allows for effective "prepping" of the trigger for added control
- Clean, effortless break
- Weightless, imperceptible overtravel
- Cam-Over Toggle Engine allows for lighter pull weights without losing hammer strike energy
- Soft Start Lock-Up aids in eliminating rifle "flinch" after the break for more accurate shots at distance

HIPERCOMP®







IPERFIRE® HIPERCOMP® high-performance recoil compensators feature best in-class recoil reduction, include crush washers and install with MIL armorer's wrenches. (AK HIPERCOMP not pictured.)

Hipercomp 9mm, 1/2"x28	40285	\$69.00
Hipercomp 556, 1/2"x28	40282	69.00
Hipercomp 762 NATO, 5/8"x24	40284	79.00
Hipercomp 762 AK, M14x1L	40283	79.00

MILSPEC AR Buffer Springs



AR15 Rifle Buffer Spring 12213 \$4.99 AR15 Carbine Buffer Spring 12208 4.99

Specialized Dynamics Armorers' Upper Receiver Block



The **Specialized Dynamics AR15/AR10 Armorers' Upper Receiver Block** is made from billet aluminum and holds your upper receiver securely in order to make it easier to install barrels, free-float tubes, muzzle devices, etc. One block fits AR15s and ArmaLite and DPMS platform AR10s.

43234 \$59.99

Emergency AR(epair) Kit



The Specialized Dynamics AR-15 Emergency Repair Kit includes: three gas rings, extractor spring, firing pin retaining pin, buffer retaining pin/spring, hammer/trigger pin, take down detent and spring.

December

19460 \$19.9

MAGPUL PMAG Drums



AGPUL'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



25-Round .22 LR Magazine Black **27114 \$24.99** Flat Dark Earth **27115 \$24.99**



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



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



Ruger BX-25 25-Round .22LR magazine. **17915 \$24.99**



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



Factory S&W M&P 17-Rd. 9mm magazine. **37116 \$35.99**

FIX IT STICKS



All-in-One **Torque Driver Kit**

eaturing 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

ighten 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

ighten 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

evel 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

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

ustom 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) AR-10

29840 29841

\$10.00 \$10.00



Glock Tool Kit

lock 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

A ccess 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™



he 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







xpand the bit selection of your Fix It Sticks **L**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

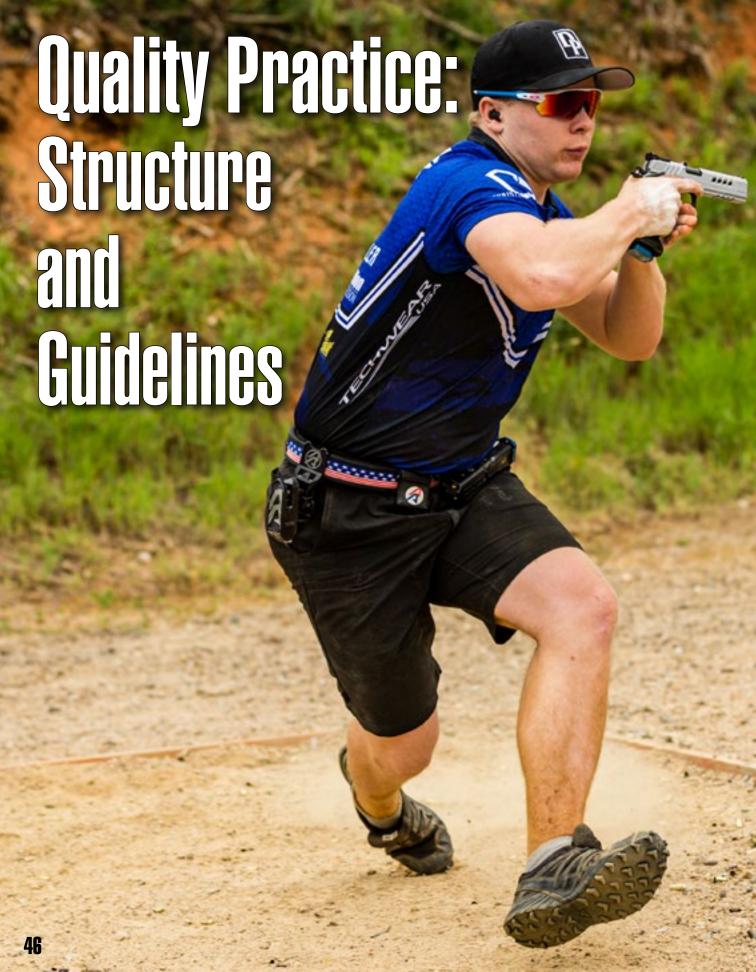
> 29847 \$20.00

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

Blue Press



By Christian Sailer, 2022 IPSC World Champion, Dillon Precision's Sponsored Shooter

The only way to improve your shooting ability is to practice. How fast you improve is directly correlated with the quality of your practice. We have all fallen victim of going to the range without a plan, shooting a bunch of rounds and not learning or improving. Let's discuss how we can ensure that each practice is a quality practice that takes steps forward rather than back in our shooting progression.

Where we're at in the season dictates the focus of

each practice session, but the core outline stays the same. Each of my practice sessions are comprised of a dryfire warm up, cold start, fundamentals check, and then 1-3 drills or scenarios. Let's break it down.

The dryfire warm up is essential to every practice session. You never see baseball or basketball players skipping a warmup, so why should you? IPSC is a dynamic sport requiring athletic performance on demand, and you should treat your body and practice like a high-level athlete. This dryfire warm up should be structured and done before matches, home dryfire sessions, and the dryfire warm up before practice. I always start mine with light dynamic stretching. A few of the exercises include squats, arm circles, hip circles, plank walk outs, lunge torso twists, and hugs into chest expansion. Now that the body is ready to start training, I work into my shortened dryfire routine.

This starts with building the grip without a draw from the holster and slapping the trigger

to the rear. This checks that the grip I have will keep the sights aligned in the center of the target with the grip pressure I'm applying throughout an aggressive trigger pull. I then work this into my draw, ensuring I build up a grip conducive to shooting points at a high rate of speed from the holster. Grip is essential to this game and will build confidence as you improve it. Next, I work on target transitions, getting the eyes warmed up to picking a spot in the center of each target and waiting until the red dot or iron sights meet what I'm looking at. I usually have an array of targets up, but

while warming up at a safety table, I pick out spots on the wall or flowers/shrubs in the berm. Keep working draws, target transitions, trigger pulls and other gun handling skills until you feel confident and have a good feel for your vision and manipulation. This isn't the time to go for your fastest reload, just focus on the process, and let your subconscious training take over.

Now it is time to load your gun up with live rounds! But wait, don't just jump right into the drills you've planned, let's take advantage of the "cold start." Many people are nervous about their first or "cold" stage as in

not hot or warmed up yet from shooting rounds. This is like the first stage we face in competitions, and let's treat it as such. Whatever drill you're shooting that day, plan a little run on it, maybe multiple positions, visualize and walk the stage like a match and shoot it as such. This is a great evaluation of where your skills are at on demand and can help shape your next practice session if it exposes any weaknesses.

After the cold start, evaluate how it felt. Was my grip feeling good out of the holster? Were my eyes picking up the center of each target? Was I shooting subconsciously, and did I shoot the plan? Where did I think my shots went, and more importantly, where did they actually go? Use this as data for a future training session.

Now we have completed our dryfire warm up and cold start. Depending on where we're at in the season, I'll do a short fundamentals check. Shooting a few pairs at different distances assures I am shooting

at sights pace and my grip is producing a linear sight path. On a day that focuses on movement, using poor fundamentals could reinforce bad habits. This is the reason behind a fundamentals check. Shooting a few magazines to make sure everything is locked in is worth it. It's now time for the meat of my practice session. As a match approaches, I will simulate mini stages and practice executing on demand. Each run I'll pick and memorize a different sequence to shoot. Outside of simulated scenarios before a big match, I primarily focus on single- and multiple-target engagements along





with movement. I'll pick a few various drills or short courses that focus on a particular skill to improve upon. For single-target engagements I'll pick drills that focus on grip/stance, trigger control, or vision, focusing on this heavily early in the season's progression. Multiple-target engagements focus on engaging arrays with accuracy and efficiency. Changing the distance and difficulty of targets and snapping from the center of each uses what I learned on single-target engagements to hit the center. For movement, I focus on how to enter and exit positions and cover the distance in between. I'll use cones or barricades to simulate positions. This is also a good time to practice shooting on the move. That's a basic outline of some of the "meat" of a practice session and days could be spent talking about drills and skills for this, but there are many qualified instructors, series of books, and online series that provide greater detail.

After completing the main portion of my training, I'll always end with right- and left-hand only (strong- and weak-hand) training. I leave 3-4 magazines to dedicate for this training at the end of my practice. Since we shoot 99.99 percent of our shots with both hands, we often neglect training our single-hand shots. Baking this into each practice ensures this skill receives attention and can help separate oneself in the match. I suggest keeping a journal to recap the training session, what was worked on, how many rounds were shot on what gun, and notes for the next practice session. During this time, I think about my upcoming matches and goals for the year.

Now that we've covered the overall structure, it's important to discuss some guidelines and advice for your training. Practice things harder than what you'll see in a match. Practice what you failed on in your last match. Practice what scares you and shakes your confidence. Shooting at 10 yards and hosing rounds across the range may feel great but doesn't help you get better. Constantly pushing your boundaries and working outside your comfort zone is essential for growth. You should prepare

for everything you'll encounter in a match. Practice small steel at distance, prone position, unloaded starts, and you'll find an edge.

Each practice must have a purpose and you must come with a plan. Practice sessions that lack a plan often turn into 10-yard hosing practice, which will stunt your growth. Similarly, every round fired in your practice must have a purpose. After shooting them you must assess how it felt and what you called (meaning where were the sights on the target when the bullet left the barrel and the sights lifted). Before a training session, make sure to come prepared. Make sure your gear is cleaned and magazines are loaded. I pre-load all my magazines before I arrive to maximize my time on the range and focus on the training. I keep of list of accessories and gear to bring to make sure I have everything. Leaving a stapler or target stands at home always makes for a tough practice session.

Video analysis has been helpful for my development. If you train with a partner, have them record runs. If you're shooting solo, a tripod works great. Finding a good training partner (or partners) is great to help keep you accountable, develop range camaraderie, and share ideas. I've been very lucky to train with a group of great people and a few GMs starting out, and now I primarily shoot solo or with a good LE friend of mine. We balance catching up and overall camaraderie while still pushing each other and getting great training.

Training is fun and exciting, but it's also a grind and won't always be fun when you're trying to improve. Failing and making mistakes will happen, but if you aren't, you aren't pushing hard enough. Set goals and create an action plan to reach them. Nothing is better than reaching your shooting goals through dedicated practices and looking back with a smile at your progress. The entire crew at Dillon Precision and I would like to wish you the best in your upcoming training and matches. Make it happen and see you on the range!







For over 30 years, Kimber has crafted a reputation for superior quality 1911s. With the introduction of the KDS9c, Kimber doubles down on capacity and takes quality to the highest level. From tremendous accuracy to relentless reliability, the KDS9c comes standard with two 15-round magazines that give you the capacity you want and the accuracy you need. 10-round magazines are available in compliant states, and 18-round extended magazines will be available soon. The KDS9c delivers more Kimber than any pistol before it because a Kimber is what all guns should be.



WHAT ALL GUNE SHOULD BE

Dillon Leather v Mitch Rosen!



5JR-DL

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

Beretta 92 Colt Government Model Colt Commander Colt Officers GLOCK 17, 22, 31 GLOCK 19, 23, 32 GLOCK 26, 27, 33 GLOCK 20, 21 GLOCK 42 GLOCK 43 GLOCK 43 GLOCK 43 GLOCK 48 SIG P220, P226	18817 18810 18811 18812 18813 18814 18815 18816 10034 10035 11919 11920 18818
, ,	
,	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

his 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



Sport EXP-DL

S105

18843

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-Ouality Belt-DL

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

1.5" Gun Belt		1.25" Gun Belt	
32" Waist	18859	32" Waist	18873
34" Waist	18860	34" Waist	18867
36" Waist	18861	36" Waist	18868
38" Waist	18862	38" Waist	18869
40" Waist	18863	40" Waist	18870
42" Waist	18864	42" Waist	18871
44" Waist	18865	44" Waist	18872

5.11 Tactical[®]







Double Duty TDU®

he Double Duty TDU® belt is metal-detector friendly and offers 6,000-pound-test buckles and heavy, reinforced stitching, therefore can be guickly 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

BLADETECU.



The Blade-Tech Ultimate Carry Belt by Nexbelt is specifically designed The Blade-Tech Ultimate Carry Delt by Tacabolic Special of Fred 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



'HE 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

BLADETECU.

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

BLADE-TECH Tek-Mount

The Tek-Mount™ is a two-part quick-connect mounting system consisting of a Receiver and a 360 Insert Disk™. This mounting system provides the same function, speed, and ease of use as the Safariland® QLS but with the added ability to cant your holster instantly without the use of screws or posts. The patent pending Tek-Mount mounting system allows for 10-degree cant increments in 360 degrees. The Tek-Mount Receiver is to be affixed to Belt attachments as a belt mount, Molle Attachments, Drop-Leg Platforms, and more. While the Tek-Mount 360 Insert Disk is to be affixed to your OWB holster, mag pouch, knife sheath, or any other carried gear. NOTE: Hardware included with all below.





Tek-Mount™ Receiver on Drop Leg Platform (Plus Hardware) 39942 \$69.99



Tek-Mount™ Kit on Duty Drop & Offset (Plus Hardware) 39938 \$39.99

BLADE-TECH 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
· -		









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



Tek-Mount™ QC System (Disk, Receiver & Hardware) 39937 \$26.99 Tek-Mount™ 360 Insert Disk (Disk Only & Hardware) 39940 \$5.99 Tek-Mount™ Receiver (Receiver Only & Hardware)

39939



Tek-Mount™ Safariland **Adapter Kit** (Plus Hardware) 39941 \$6.99

Comp-Tac

The Comp-Tac® QD Holster is a combination holster that allows for a safe and secure fit of multiple firearms. The QD Holster is ambidextrous and concealable with IWB and OWB wear, all in one holster!

QD Size 1: GLOCK 9/40/357 All Lengths (Not .40 Gen5), GLOCK 41, GLOCK 36; S&W M&P 9/40/357 All Lengths (Not Shield); Walther PPQ/M2 All Lengths, Q5 Match (Not Steel Frame); and Canik TP9 SFX. 21245 \$49.00

QD Size 2: Beretta APX; Canik TP9 SFE, CZ P07, P09, P-10 All Lengths; FN FNX, FNS 40C/ 9L, 509; HK VP40,

P30, P30L, P30SK, USP's Full Size and Compact, P2000, 45 FS/C; Ruger SR9 Full Size and Compact, Ruger 5.7, American All lengths; S&W M&P .45s (Not Shield); Springfield XD/ XDM/ Mod 2 All Lengths and Calibers; GLOCK 20 All Versions, GLOCK 40, G23/22/27/35 Gen5, G29/30 NR; SIG 250 All Variations, SIG 320 All Variations, SIG P226 All Variations, SIG 229 All Versions, 220 NR; Taurus All .45 Millennium and Millennium Pro; Walther PPQ .45, Creed, PDP All lengths; and STI GP6. **11894 \$49.00**

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QD Size 3: GLOCK 43, 43X, 43X MOS, 48, 48 MOS; Springfield XD-S; S&W Shield, Shield EZ-9; Walther PPS, Walther CCP; and Ruger Max-9. **11896 \$49.00**

QD Size 4: 1911s – Colt; Remington; Kimber; Springfield, All Models Including TRP Half and Full Rail; SIG 1911s; and All Mil-Spec. **11897 \$49.00**





IDPA Revolver Competition Holster (Above, Left)

4" K-Frame S&W Revolvers	13029	\$74.00	
4" L-Frame S&W Revolvers	13032	74.00	
4" N-Frame S&W Revolvers	13038	74.00	
4.2" Ruger GP100 Revolvers	13048	74.00	
USPSA Revolver Competition Holster (Above, Right)			
6" K-Frame S&W Revolvers	13030	\$74.00	
6" L-Frame S&W Revolvers	13033	74.00	
5" N-Frame S&W Revolvers	13043	74.00	
6.5" N-Frame S&W Revolvers	13044	74.00	



Comp-Tac Victory Gear International Right-Hand Holster for 5" Springfield Prodigy pistol. The International™ is an outside-the-waistband (OWB) holster designed to be worn at the three o'clock position.

The International's all-Kydex® body provides a holster perfect for use in competition shooting sports. The International™ ships as a belt mounted holster. Two additional mounting options (paddle mount and drop offset mount) are included in the package at no extra charge.

32541 \$70.00

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

HOGUE[®] HoldALL



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.



Saw 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

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



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

TK Custom Moon Clips



Crimson Trace Lasergrip



aser sights for the wildly popular Smith & Wesson J-Frame revolver line feature a hard polymer surface that is rugged and well suited for personal defense. The smooth feel of the polymer provides for a prompt, snag-free draw. Lasergrips® includes the durability, sighting adjustments, and the defensive advantage that Crimson Trace® is famous for.

66054 \$229.99



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



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	\$10.99
.32/.327/9mm (8 rd.)	11738	10.99
.38/.357/.40/10mm (5 rd.)	11740	10.99
.38/.357/.40/10mm (6 rd.)	11741	10.99
.38/.357/.40/10mm (7 rd.)	27083	10.99
.38/.357/.40/10mm (8 rd.)	11742	10.99
.44 Special-Magnum/.45 Colt/.460 S	&W/.410 Shotshell (6 rd.)	
, ,	11750	10 99

DILLON RIFLE COMPANY

he 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 Areaof-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



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

CED Edge Dual PCC Rifle Case

he 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.

\$99.99 10977



CED PCC Rifle Sleeve

he 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

CED PCC Mag Storage Pouch

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

up to 10 inches.

10978 \$15.99



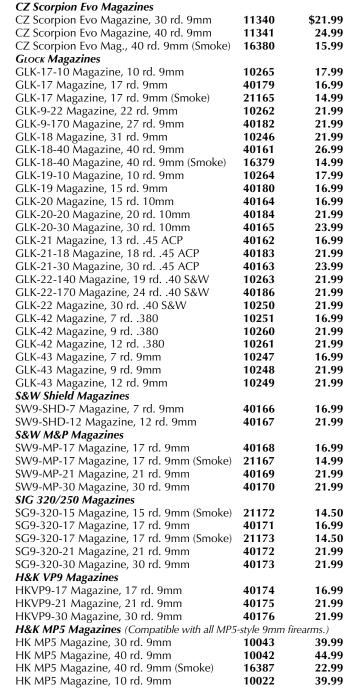




The CED PCC Rifle Sleeve is the ideal companion for competition stage use. It's a lightweight, water-resistant neoprene zippered sleeve that folds up easily to fit into a range bag or backpack. Perfect for covering and protecting your PCC rifle when carried in a trolley or wagon at the range. Weighs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

Elite Tactical Systems **Magazines**

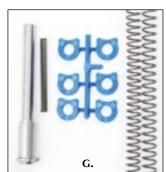
Made in the USA With a Lifetime Warranty!



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.

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** FTM (8 rd) 45ACP

b. LTM (6 10) .43ACI	1404/	ф ээ. ээ	
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. \$38.99 **G.** SHOK-BUFF System 18150

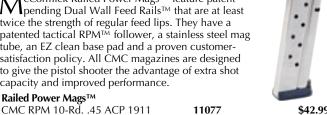
Wilson SHOK-BUFF® − A 1/10" thick poly fiber buffer between the frame and slide contact areas.

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

cCormick Railed Power Mags™ feature patent twice the strength of regular feed lips. They have a patented tactical RPMTM follower, a stainless steel mag tube, an EZ clean base pad and a proven customersatisfaction policy. All CMC magazines are designed to give the pistol shooter the advantage of extra shot capacity and improved performance.



CMC RPM 10-Rď45 ACP 1911	11077	\$42.99
CMC RPM 8-Rd45 ACP 1911	11078	39.99
Match Grade and Range Pro Magazine		
Match Grade .45 ACP 8-Rd. (Floorpla	te drilled for base p	oads.)
,	10311	\$32.99
Base Pad & Screws for above	33360	2.99
Range Pro 10-Rd. 9mm (Pictured)	43261	37.99

Ed Brown Products

Two-Piece 1911
Guide Rod Assembly
Heat-treated Stainless Steel
May be installed without
firearm modification.
10229 \$29.99





Rebuild Kit for 1911-Style Pistols, STAINLESS (pictured) 10226 \$19.99 BLUE 10225 \$19.99

Grip Screw Bushings
Set of Four for 1911-Style
Pistols STAINLESS (pictured)
10228 \$9.99
Set of Four for 1911-Style
Pistols BLUE
10227 \$9.99



Wolff Gunsprings

RECOIL SPRING BROWNING HI-		
18.5 Pound	11373	\$7.99
COLT GOVERNA	MENT MODEL	
9 Pound 10 Pound 12 Pound	11719	\$7.99
10 Pound	12193	7.99
12 Pound	12007	7.99
13 Pound	12443	7.99
14 Pound	12338	7.99
16 Pound (Std.)	11860	7.99 7.99
17 Pound	12192	7.99
18.5 Pound	12465	7.99
18.5 Pound 20 Pound	12056	7.99
23 Pound	11377	7.99
COLT OFFICERS	MODEL	
24 Pound	12110	\$7.99
SMITH & WESSO		
12 Pound 14 Pound	19356	\$7.99
14 Pound	19357	7.99 7.99
15 Pound	19358	7.99
16 Pound (Std.)	19359	7.99
HAMMER SPRIN	IGS	
1911(19,20,21#)	11511	\$9.99
MAG CATCH SP.	RINGS	
1911	11791	\$9.99
REVOLVER SPRI	NGS	

REVOLVER SPRINGSThe Shooter's Paks listed for various

revolvers contain springs designed to optimize hammer and/or trigger function often without the expense of "custom trigger jobs."

(Hammer/Trigger Return Springs)
Ruger GP-100 11367 \$10.50
SP-101 12598 9.50
S&W J Frame 12189 9.00
(Mainspring/Rebound Springs)
S&W K,L,N (standard)

15073 \$15.00 \$\$W K,L,N (reduced power) 15072 15.00 RIFLE SERVICE PACKS

Rifle Service Paks offer one each of the available coil-type springs required to return the particular rifle to original factory condition.

M1 Garand 55015 \$25.99
M1 Carbine 55016 17.99
M1A/M14 55017 23.99
REPLACEMENT MAGAZINE SPRINGS
GLOCK 33-Round Magazine
11950 \$9.99

S&W M&P Magazine Springs, 3-Pack 25300 17.99



Gunslinger Spring Kits

From Lee Fisher, one of the premier "cowboy gunsmiths."
Colt & clones 20510 \$26.99
Ruger Blackhawk/Vaquero 20511 24.99



Nighthawk Custom Drop-In 1911 Trigger System

When looking to upgrade the performance of a 1911 pistol, a common improvement sought by shooters is a high-quality trigger job, with a crisp, clean break. Until now, a high-quality trigger job has never been in the realm of a "drop-in" upgrade. Nighthawk Custom has changed that with the introduction of its Drop-In Trigger System (DTS) for 1911 pistols.

An all-in-one unit, the DTS replaces your existing hammer, hammer strut, sear, disconnector, and sear spring. Your existing sear pin and hammer pin will be retained for use with the DTS, but no other parts are necessary for installation. With a steel housing securing the unit, the DTS features all Fully Machined™, stainless steel internal components. The traditional three-pronged sear spring is no longer necessary as the springs for the disconnector and sear are built into the unit. A single-leg grip safety spring is included with the DTS to replace the existing sear spring.

Stainless Drop-In Trigger System 18930 \$299.99
Black Nitride Drop-In Trigger System 18931 299.99



Evolution Gun Works1911 Magwell

EGW 1911 Magwell, Blue EGW 1911 Magwell, Stainless 18601 18600 \$79.00 79.00

Dillon's 1911 Action Impact Reducers^

An easy, affordable way to protect your favorite 1911's frame from being battered by recoil.

Action Impact Reducers (6 ea.) 20516 \$4.9

NAGPUL® INFAR ADVANTAGE™



MaGPUL 30-Round polymer PMAG 30 GEN M3™ AR-15/M4 .223/5.56 magazine. 43280 \$14.99 MaGPUL AR-15/M4 .300 BLK magazine 12121 15.99



M.AGPUL 10-Round polymer PMAG 10 AR-15/M4 Gen M3™ 223/5.56 magazine. 33393

AGPUL 25-Round polymer

AGPUL 25-Round polymer PMAG 25 LR/SR Gen M3TM Window SR25/ M110 .308/ 7.62x51 magazine.

27080 \$24.99



AGPUL 20-Round polymer PMAG 20 LR/SR Gen M3TM SR25/M110 .308/ 7.62x51 magazine. **55007** \$22.99



\$14.99

MAGPUL 30-Round polymer PMAG 30 AK/AKM MOE® 7.62x39 magazine.

43241 \$15.99



MAGPUL AK MAGLINKTM fits 7.62x39 PMAG 30-round AK/AKM MOE® and GEN M3TM magazines.

00008 \$17.95



MAGPUL 20-Round polymer PMAG 20 AK/AKM MOE® 7.62x39 magazine.

10008 \$15.99

MacPul PMAG 10 7.62 AC is a reliable and durable polymer magazine for the .308 Winchesterbased family of cartridges.

Compatible with short action

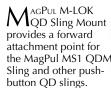
Compatible with short action AICS-spec bottom metal to include the Bolt Action Magazine Well for the Hunter 700 Stock.

10702 \$39.99



AGPUL MS1® Sling is the most versatile addition to the MagPul® line of rifle slings. Built around the MS1 slider, this system provides rapid adjustments to either lengthen or shorten the sling with no slipping once it's set, with no tails, loops, or other potential snag hazards. The MS1 allows easy shoulder transitions, rapid adjustability for hands-free rifle carry and shooting support from various positions.

10700 \$39.99



10704 \$19.99





AGPUL pushbutton quick-detach sling swivel for 1-1/4" webbing, compatible with QD sling attachment points. Manganese-phosphate finished steel.

43239 \$14.99

SPRINGFIELD ARMORY Magazines



VIII Mayazinos					
Springfield Prodigy M	Springfield Prodigy Magazines				
17-Rd. 9mm	14165	\$60.00			
20-Rd. 9mm	14166	60.00			
26-Rd. 9mm	14167	60.00			
Springfield Hellcat, XI	D and XDM N	1agazines			
15-Rd. Hellcat 9mm	15128	\$39.99			
13-Rd. Hellcat 9mm	15127	39.99			
11-Rd. Hellcat 9mm	15126	29.99			
19-Rd. XDM 9mm	15496	36.99			
22-Rd. XDM 9mm	15497	33.99			
7-Rd. XD-S 9mm	19681	28.99			
8-Rd. XD-S 9mm	11731	39.99			
9-Rd. XD-S 9mm	19680	39.99			
5-Rd. XD-S .45	15234	28.99			
6-Rd. XD-S .45	11730	39.99			
7-Rd. XD-S .45	15235	39.99			
Two-Piece 1911 Recoil Spring Guide Rod –					
Machined from stainless steel.					

Mec-Gar Magazines

Beretta 92 18-rd. AFC*	18728	\$29.99
Beretta 92 20-rd. AFC*	18729	35.99
Browning HP 15-rd. Blue	18730	28.99
1911 8-rd45 ACP Blue	43406	25.99
1911 8-rd40 S&W Blue	43405	24.99
1911 8-rd. 10mm Blue	43404	24.99
1911 10-rd. 9mm Blue	43402	29.99
1911 11-rd45 ACP Blue	18732	24.99
CZ-75B 19-rd. AFC*	14989	35.99
Para P-14 14-rd. Blue	18733	29.99
Para P-18 17-rd. Blue	18735	29.99
Ruger P-Series 9mm 20-rd. Blue	18737	29.99
S&W 59 17-rd. Blue	18738	26.99
S&W 59 20-rd. Blue	18739	31.99
SIG Sauer 226 18-rd. AFC*	18740	31.99
SIG Sauer 228 15-rd. Blue	18741	26.99
Springfield XD (not XDM) .40 13-rd. AFG	C* 14991	29.99
Taurus 92-99 17-rd. Blue	18742	29.99
*AFC = Anti-Friction Coating		

15724

\$24.99

RMR Bullets: Jacketed

By Duane Thomas

There are various sorts of bullets available today: bare lead, plated, polymer-coated, and jacketed. No one disputes that, certainly when it comes to accuracy out of autopistols, jacketed bullets are best. However, among serious shooters – the sort of people who shoot thousands of rounds a year – probably the most popular choice for bullets to load into practice ammo has been, for decades, plated bullets. Many people run plated for practice, jacketed for matches, for one simple reason:

affordability. Jacketed bullets typically cost significantly more than plated bullets. Wouldn't it be great if there were a company out there selling high-quality jacketed bullets at plated bullet prices? And even better, what if they threw free shipping into the deal, as well? Enter RMR Bullets (rmrbullets.com).

JACKETED ADVANTAGES

Before we get into RMR Bullets in particular, let's discuss why shooters, in a perfect world, if we could subtract cost as a consideration, would like to be running jacketed bullets for everything.

Pretty much no one disputes that jacketed bullets are the best for high-volume pistol shooting – better than bare lead (absent a sport like Cowboy Action Shooting that absolutely mandates bare lead bullets for reasons of historical authenticity), coated or plated, especially if the ammo will be fired in an autopistol and accuracy is a huge concern. But why is that? In order to answer that question – and since, for decades, the go-to

among serious shooters for bullets to load into practice ammo has been plated – let's look at how plated bullets differ from jacketed bullets. (For purposes of discussion, we will leave aside bare lead and polymer-coated, since bare lead is less-than-optimal for reasons of smoke and potential lead poisoning, and pretty much everything I'm going to say about plated bullets, on a functional level, applies to polymer-coated, as well.)

Plated bullets have had particles of copper electrochemically bonded to a lead core; the resulting plating is fairly thin, typically .003" to .004" thick. Thin plating, combined with the fact that bullet platers typically also hold down cost by using really soft lead for the core, means plated bullets can be easily deformed while feeding through an autopistol's action. Actually, it's not at all unknown for the plating to be pierced and scraped away, exposing the soft lead underneath, during the handloading process.

Typically, a true bullet jacket is about three times as thick as plating, around .012". RMR jackets are about .015" thick on the walls for both a round-nose or hollowpoint (also .020" at the nose for a round-nose, and .020" at the base for a hollowpoint). The lead core used in RMR bullets runs 8-10 on the Brinell scale; this is quite hard by lead standards.

I was very fortunate while researching this article to be able to get input from Jake Wilcox, the president and owner of RMR Bullets. Jake commented, "We use a harder core mostly because it helps us get a more consistent weight and cleaner core from our core machines. However, it does seem to translate into a better bullet. We've got a Lee hardness tester that says it's 10-12 BHN, but we've had customers tell us they test it out at 8, so I'm not really sure what it actually is."

In any event, my own experiences show absolutely no deformation of RMR bullets loaded

into 9mm cases, even after being hand-cycled into and out of a chamber numerous times. Having a thick, hard bullet jacket around a hard lead core prevents the bullet from deforming during feeding, in a way that bare lead, soft polymer, and thin plating (the latter two typically applied over soft lead) does not. This means better accuracy, also it means bullets that survive handloading unscathed much more readily.



Bullets at Plated Prices!

RMR BULLETS

RMR Bullets is a fairly young company. "RMR" stands for Rocky Mountain Reloading. Located in Lewiston, Idaho, they've only been around since 2007. Currently they make exactly 15 products for sale. (Their website also sells some stuff made by other companies.) Ten of those are 9mm bullets: round-nose and flat-nose in 115-, 124-, 135- and 147-grain weights, as well as 115- and 124-grain hollowpoints. 135- and 147-grain 9mm hollowpoints are planned for introduction sometime in 2024.

RMR sells two bullets for .357 Magnum, though they're very honest about the fact these are simply their 124- and

147-grain FP 9mm bullets run through a .357" die instead of .355". (As an interesting – I think – note, RMR actually sizes their 9mm bullets to .3555" to help ensure a good gas seal as they're traveling down the bore.) Also, a 95-grain .380 RN. They make some hollowpoint slugs for airguns, as well – so I guess you could say they make more than 15 products.

RMR also makes match/hunting bullets for .223 Remington. Sized to .224", and available in both 69- and 75-grain weights, the bullet jacket starts out at .032" at the base, the side walls are held to .026" then as it hits the ogive it instantly thins to .013". These bullets are intended for bigger game than varmints, for instance coyotes. Jake Wilcox said, "We have a pretty large customer base that uses them for pig hunting with good results. We call the .224 bullet the 3GH, which stands for 3-Gun Hunter. Kind of a catchy way to help people remember this is both a match bullet

and a hunting bullet." Honestly it took me a moment to figure that one out, then I thought, "Okay, 3-Gun equals competition, then Hunter equals hunting. Got it."

By the time you read this, RMR will have released their first .45 ACP bullet, naturally a 230-grain RN. "They all fall to hardball!" Currently they're working on .45 bullets in 185- and 200-grain weights, also .40-caliber bullets in 155-, 165- and 180-grain weights, all of which should be released at the same time, hopefully in October 2023. The .45 bullets will all be RN first, with FP to be released later. The .40s upon release will be FP only.

You could say that RMR Bullets is in the process of growing their product line.

JACKETED BULLETS AT PLATED PRICES

The great attraction to RMR's bullets, in addition to their quality, is of course their price. Not only do their jacketed bullets cost what we're used to paying for plated, they even throw in free shipping.

Jake Wilcox commented, "Occasionally someone will say to me, 'Well, you say you sell jacketed bullets at plated prices, but I saw that <fill-in-the-blank bullet company> is selling <fill-in-the-blank bullet> and their price is better than yours!' My response is, 'Yes, <fill-in-the-

> blank bullet company> may actually have a price *slightly* lower than ours. But that's before they sock you with at least \$25 worth of shipping. We don't do that.' Customers often call me to ask what the shipping charge will be, and I always tell them, 'What you see is what you pay. We don't hide shipping until you get through checkout. You can purchase shipping insurance at checkout if you want, but even that you don't have to."

SUMMARY

As I type this, I have put about 6,000 RMR bullets through various 9mm pistols, about half-and-half their 124-grain and 147-grain FPs. To say I've been pleased with their performance would be an understatement. Previous to this, I was using <fill-inthe-blank bullet company>'s plated bullets. The RMR jacketed bullets' resistance to deformity during both handloading and actual shooting, and the resultant accuracy, makes the plated bullets I was previously using

look sad. There's something about knowing, if we do our part, the ammunition can hold up its end too, that engenders good performance.

Given all that, I'm really seeing nothing not-to-love here. As I said to start, no one who wants to be taken seriously disputes that jacketed bullets are the best. People only go for less-desirable bullets for financial reasons. Really, who wouldn't prefer to be buying jacketed bullets at plated prices?

More Duane Thomas articles are available for \$5 a month at Patreon.com/DuaneThomas.

"The RMR jacketed **bullets' resistance** to deformity during both handloading and actual shooting, and the resultant accuracy, makes the plated bullets I was previously using look sad."

MAGPUL Magazines for GLOCK[®] Pistols

The PMAG® 15 GL9™, PMAG® 17 GL9™, PMAG® 21 GL9™ and PMAG® 27 GL9™ magazines hold 15, 17, 21 and 27 9mm Parabellum rounds respectively. Note: Will not accept aftermarket floorplates designed for GLOCK® factory magazines.

,	0	
PMAG 15 GL9	20950	\$14.99
PMAG 17 GL9	43287	14.99
PMAG 21 GL9	43399	19.99
PMAG 27 GL9	12096	19.99



Lone Wolf Distributors Parts for GLOCK® Firearms



Lone Wolf Distributors' Parts:		
Extended Mag Release (Large Frame)	19115	\$4.99
Extended Take-Down Lever	19114	9.99
3.5# Trigger Stop Connector	16501	14.99
3.5# Trigger Stop Connector for G42/43	10111	19.99
Wolff Spring Co. Parts for GLOCK f	iirearms:	
Competition Spring Set	11524	\$9.99
Trigger Return Spring 3-Pack	11818	7.99
X-Tra Power Trigger Rtn. Spr. 3-Pk.	15558	7.99
Guide Rod, GLOCK 17, 22, 31	11356	24.99
Guide Rod, GLOCK 19, 23	11435	24.99
Guide Rod, GLOCK 20, 21	11352	24.99
Recoil Spring, 12#	11420	7.99
Recoil Spring, 14#	11418	7.99
Recoil Spring, 15#	11419	7.99

UpLULA Pistol Magazine Loader

The UpLULA® loader is a military-grade, pocket-size, universal pistol magazine loader and unloader designed to load and unload virtually all* 9mm Luger up to .45 ACP single and double stack magazines of all manufacturers. It also loads most .380 ACP single and double-stack mags, and 1911 mags. The UpLULA® loader self-adjusts to the magazine and loads it easily, painlessly, and reliably! Loads the following mags: Astra, Auto Ordnance, Barak, Beretta, Browning, Bul, Colt, CZ, EAA, FN, Glock, HK, Hi-Point, High Standard, Jericho, Kahr, Kel-Tec, Kimber, Les Baer, Llama, Luger, Magnum Research, Para Ordnance, Phoenix Arms, Ruger, Sigma, Sig/Sauer, S&W, Springfield Armory, Star, Steyr, Taurus, Vector, Walther, and more.

19239 \$34.99

PLULASPECIAL PURCHASE! Factory GLOCK® Magazines



GLOCK 17 9mm 17-Round Magazine	15491	\$29.99
GLOCK 19 9mm 15-Round Magazine	15489	29.99
GLOCK 44, 22 LR 10-Round Magazine	11280	29.99

The Original GLOCK® Field Knife





ATHLON RIDICULOUSLY GOOD OPTICS

MIDAS TSP1

The Athlon TSP1 prism scope gives you great versatility. This device is equipped with a prism for a crisp, vivid image. The prism-based design allows for a more compact scope without sacrificing optical quality. The Midas TSP1 features the ability to toggle between both red and green illumination. Forget to turn it on? Batteries run dead? No worries, the etched reticle is visible even without a battery installed.

Athlon prism scopes are nitrogen-filled, fog proof and shock proof, allowing for reliable use in awide range of environments. Reticles are etched directly on the glass to make sure you have consistent point-of-aim at all times. Illumination on or off, the reticle is always visible.

SPECS: 1X magnification, 21mm objective lens, 66' FOV@100 yards, Red/Green dot, 1MOA click value, AAA battery, 6.25 Oz weight, 2.7" length. Midas TSP1 34411 \$269.99



ARGOS BTR GEN2

6-24x50 APMR FFP IR MIL

If you're looking for a top-rated rifle scope, check out the Argos BTR GEN2 scope. The Argos BTR GEN2 is great for those looking to get started in PRS or other long-range shooting disciplines. This scope is a FFP model with True Precision Zero Stop, Fully Multi-coated Lenses, Direct Dial Elevation & Windage Turrets, Illuminated Reticles, and a 30mm Tube.

SPECS: 6-24X magnification, 50mm objective lens, 30mm tube, Exposed turrets, 16.7-4.5′ FOV@100 yds, 0.1MlL click value, 6MlL adjustment per rotation, 18 MlL total elevation adjustment, 18 MlL total windage adjustment, Side focus 10 yards to infinity parallax adjustment, Argon purging material, 30.3 Oz weight, 14.1″ length. Argos 6-24x50 34410 \$429.99





Competitive Edge Dynamics



'ED 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



'ED 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).



'ED 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!

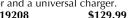
\$19.99 13675



ED M2 Chronograph comes with sensors, screens and one two-foot

Chiounting 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.



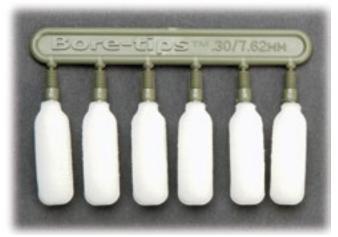


`ED Reloading Machine Covers – Unlike other reloading machine covers on the market today, the CED machine covers are designed to include the DAA Mr. Bullet Feeders and Autodrives in some cases. Made of a strong nylon material, they include grommets for air circulation, and an ID holder that allows you 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



o 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 reuseable.

.22/5.56mm (6 ea.)	15310	\$6.50
.243/6mm (6 ea.)	15311	6.50
.30/7.62mm (6 ea.)	15312	6.50
.357/9mm (6 ea.)	15313	6.50
.40/10mm (5 ea.)	15314	6.50
.45 Caliber (5 ea.)	15315	6.50



un-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 (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 \$29.99

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	\$49.99
Brown 8-Magazine Single-Stack (1911)	19855	49.99
Black 5-Mag. Double-Stack (9/.40 GLOCK)	19856	49.99
Brown 5-Mag. Double-Stack (9/.40 GLOCK)	19857	49.99

Real Avid Gun Tools & Cleaning Gear



 $S^{\rm mart\ Mats^{TM}}$ 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 1911 Smart Mat Handgun Smart Mat 29041 \$24.99 29040 19.99 29042 19.99







'he 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



he 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



nstalling 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



arbon BossTM – 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



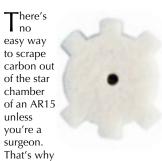
profiles dig gunk out of the places that even the sun don't shine. They're tough on the crud but tender on the metal. A better designed, better built detailing kit that just might make your dentist jealous.

> 29036 \$11.99



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 .223/5.56mm bore brush scrubs baked on carbon from

lands and grooves. 29037



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 a cially formulated to expand and penetrate within the gun bore, rapidly and effectively dissolving performance inhibiting copper and powder fouling. 40215 \$13.99 12oz. can Bore-Max

FOUL-OUT™ GUNK BLASTER

oul-Out Gunk Blaster blows away grease and grime fast. This powerful gun- métal 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

'un-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 semi-auto 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.

/iz-Max[™] is a revolutionary, yet uncomplicated, next generation 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™



he 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!

Real Avid MASTER GUN VISE™

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

ne 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.

> \$14.99 66053



R eal 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) 29035 \$79.99 119.99

Real Avid Level-Right™PRO



level reticle is critical Ato 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 guickly and confidently mount a scope for maximum accuracy.

Level-Right PRO

21777

\$69.99

Blue Press

800-223-4570 • dillonprecision.com

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™



'he 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



he 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



his 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**

Adirty bolt carrier group (BCG) is the number one cause of AR15 malfunctions. Carbon is the enemy and it quickly builds up in hard-toclean 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

THE AR10 SCRAPER™



PRECISION. MULTI-FUNCTION CLEANING **TOOL FOR AR10 BOLT CARRIER GROUPS**

Adirty 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

Slip 2000 Products

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 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 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 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'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 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



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

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



W25B 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



B rian 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

\$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. \$12.99

J. Dewey Manufacturing Co.



DEWEY Nylon Coated Cleaning Rods		
All Caliber Pistol 6"	15461	\$24.99
(.2226 Jag Adapter for All Caliber 6" rod	^) 19894	3.99
(.27 & up Adapter for All Caliber 6" rod^	19895	3.99
.2226 Caliber Pistol 12"	12985	28.99
.17 Caliber Rifle 26"	11472	30.99
.17 Caliber Rifle 36"	11473	31.99
.2226 Caliber Rifle 36"	13084	31.99
.2226 Caliber Rifle 44"	15462	31.99
(.2226 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 Clear	
.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
.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
· · ·	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^		
.2227 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/Cham	ber 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 Clean	ing Kit^	
Lug Recess Cleaning Kit	18533	\$32.99
Includes: Chamber Cleaning Rod, Lu		
Guide Sleeve, 50-pak Cotton Cleaning		
Mop, and a Double-Ended		Brush.
Bolt Action Rifle Cleaning Rod Guides		
All models fit .695700 bolt diameter i		
.17222, .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	460==	444.00
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	16200	¢2.00
Parts cleaning brush	16389	\$2.99
Cleaning Patches		
Packages of 1000 .17 cal.	11007	¢12.00
	11807	\$12.99
.2224	11808	14.99
Packages of 500	11000	¢11.00
.2427	11809	\$11.99 13.99
.3035	11810	13.99
Packages of 250 .3845	11811	\$11.99
		13.99
12-16 ga.	11812	13.99



ewey's AR-Link Cleaning Pin^ utilizes the rear takedown 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



yman's Pick & Brush Set^ is an indispensable item for your cleaning supplies and range bag. 40160 \$4.99

22000

Grace USA Gun Care Tool Set



This custom designed $12'' \times 9'' \times 1$ -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



Steel Punches (7-pc.)



\$149.99

Grace USA Gunsmith Hammer and Punch Sets^ 8 oz. Brass Hammer 14969 \$25.99 16 oz. Brass Hammer 15069 34.99 43.99 Brass Punches (8-pc.) 14968

15070

his 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



Accurate, Easy to Read!

 $Secure \ \mathsf{Firearms} \ \mathsf{Products'} \ \mathsf{Universal} \\ \mathsf{Spring} \ \mathsf{Tester} \ \mathsf{will} \ \mathsf{help} \ \mathsf{you}$ 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 17171

10-8 Performance Armorer Tool



he 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 semiflexible flat blade end each have unique uses.

15434 \$9.99

41.99

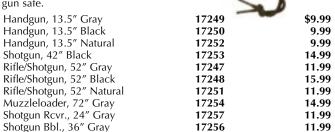
Bondhus Hex Key Set



 $B \hbox{ ondhus BallDriver Tip Hex Key Long Arm L-Wrench Set. Includes} \\ 10 \hbox{ pieces with ProGuard Finish. Packaged in Bondhex Color}$ Coded Case. Sizes: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, and 1/4 inch.

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.





hese 532 gram **DESI PAK**® desiccants absorb moisture better than silica gel. It's an industrial-grade material that exceeds the requirements of Mil Spec MIL-D-3464E. Now available in smaller packages for other applications (ammo cans, long-term storage containers, etc.). DESI PAK® (2 16-ounce bags, 1 card) 4-ounce bag

2-ounce bag Humidity Indicator Card, (6 ea.)



21435	\$16.99
14694	4.99
14695	2.99
21523	4.99

HYSCORE Six-Gun Pistol Rack

he HYSKORE Six Gun Modular Pistol Rack is constructed from closed-cell, non-reactive foam that will not absorb moisture or react with **lubricants** or solvents. It has a soft, suede-like finish, but is rigid enough to offer firm support. The modular feature of the rack also means that two or more racks can be connected together and reconfigured

to take maximum advantage of all available space in your safe or vault. The rack measures 11-1/4'' wide x 7-1/2'' deep x 6'' high.

10208 \$24.99

DillonPrecision



6" x 1" Dillon Logo Sticker 6" x 2.5" Dillon Logo Sticker 96666

4.00

Evolution Gun Works USPSA Mag Gauge Wis 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

Bushmaster AR10 Charging Handle



Genuine SIG SAUER

CIG Sauer reduced-angle grip for AR15s. 97517



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his is a MUST-HAVE range-bag accessory. It's a squib rod (for removing stuck bullets), magazine base removal tool, and scope windage adjustment and battery cap removal tool.

"Big Fifty"

STANDARD FEATURES:

- Made in the USA
- 4-Station Interchangeable Toolhead
- Uses Std. 1-1/2"-12 UNF Thread Dies
- Manual Shellplate indexing
- Average Loading Rate: 300 Rds./Hr.
- Loads High Volume/Match-Grade Ammo
- Milspec/Match-Grade Priming System
- Ductile Iron/Carbon Steel Construction

Now Available!

.408 CheyTac Conversion 50204 \$240.00 (Dies NOT Included)

Total price as pictured here with optional accessories: \$3741.00

 .50 BMG Carbide Size Die
 50075
 \$1175.00

 .50 BMG Case Trimmer
 50050
 \$599.00

 BFR Mounting Hardware Kit
 50140
 \$18.00

50 BMG CASE TRIMMER ASSEMBLY^A

Features an industry standard 1-1/2"-12 UNF threaded body, a 1/4 HP motor, replaceable carbide cutter, quick-disconnect cord and includes the .50 BMG trim die. 50050 \$599.00

50 BMG CARBIDE SIZE DIE^

The only .50 BMG size die in the industry that's a full-length solid carbide size die, for increased die life and scratch resistance. It also has a solid carbide expander ball, placed in the middle of the power stroke for easier operation. The die body is standard 1-1/2"-12 UNF thread, and is manufactured to low chamber tolerance specifications. 50075 \$1175.00

50 BMG POWDER MEASURE ADAPTER^

For use with the RCBS .50 BMG powder measure.

50125 \$145.00

50 BMG PRIMER SEATING DIE^

One of these is included with Dillon's Big Fifty Reloader, but may be used as an accessory on a separate toolhead. The primer seating die is adjustable for enhanced control of primer seating. Includes two primer punches: one flat, match-style primer punch and one cupped. MIL-SPEC primer punch.

cupped, Mil-Spec primer punch.	, ,	
11 / 1	50200	\$250.00
50 BMG PRIMER POCKET SWAGER^		
Makes it easy to remove the military c	rimp.	
,	50001	\$499.00
PRIMING CONVERSION^		
Converts Swager to Priming System.	50003	\$135.00
50 BMG PRIMING SYSTEM^		
Allows off-the-machine primer seating	. 50002	\$499.00
(1) SWAGER CONVERSION^		
Converts Priming System to Swager.	50004	\$145.00
RCBS .50 BMG LOADING ACCESSO	RIES^	•

21896

\$129.99

SL900

STANDARD FEATURES:

- Made in the USA
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- Auto Powder/Priming Systems
- Adjustable Case-Activated Shot System
- Factory Adjusted to Load AA Hulls
- Factory Adjusted Loading Dies
- The Original Tilt-Out Wad Guide
- Lifetime "No-B.S." Warranty
- RISK FREE 30-Day Trial Period!

All for ONLY... \$167500 \$2055.00 with Casefeeder



12 Gauge 97110 20 Gauge 97123 28 Gauge 97124 Comes with factory adjusted dies.

Total price as pictured here with optional accessories: \$2110.00

12 Gauge Casefeeder (pictured)	<i>97037</i>	\$380.00
20/28 Gauge Casefeeder	<i>97036</i>	\$380.00
Low Powder Sensor	16306	\$55.00

SL900 CONVERSIONS^

12 Gauge Conversion	20009	\$625.00
12 Gauge Casefeed Plate	17811	87.00
20 Gauge Conversion	22138	625.00
28 Gauge Conversion	22139	625.00
20/28 Gauge Casefeed Plate	97045	87.00
SL900 Powder System	17817	130.00
SLOOD MACHINE COVEDA		

SL900 MACHINE COVER^

This heavy-duty nylon cover comes equipped with a D-ring, allowing the zipper to be locked. 13239 \$39.99

Master lock 13083 \$6.99

SPARE PARTS KIT^

20 Gauge Yellow Wad Guide	1 Ejector Wire
28 Gauge Green Wad Guide	1 Plastic Wad Guide
20 Gauge Locator Pin	1 Swing Arm Torsion Spring
I Index Pawl	1 Primer Transfer Arm
Ring Indexer	1 12 Gauge Locator Pin
Index Spring Revision A	1 Gum Rubber Insert Revision B

1 Index Spring Revision A 1 Hair Pin Cotter 1 Shot Fitting E-Clip

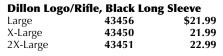
2 Bellcrank Cubes 1 Failsafe Bushing Revision B 1 Case Insert Slide Spring 11154 \$84.00

.50 BMG Powder Measure

1 Pawl Spring

Our Pride, Your Sleeve





Front





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	



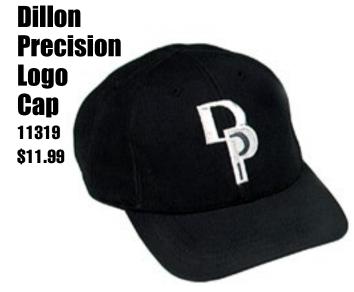
Dillon Logo/F	Rifle, Charcoal	
Small	43430	\$19.99
Medium	43431	19.99
Large	43432	19.99
X-Large	43433	19.99
XX-Large	43434	20.99
XXX-Large	43435	21.99

You Can Wear the "Dillon" Brand!



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

Long-Sleeve D	illon Precisio	n T-Shirt	Short-Sleeve D	Dillon Precisio	n T-Shirt
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Navy, XL	18508	19.99	Navy, XL	18512	12.50
Navy, XXL	18509	20.99	Navy, XXL	18513	14.50
Navy, XXXL	18510	22.99	Navy, XXXL	18514	14.50
Gray, Large	18523	19.99	Gray, Large	18527	12.50
Gray, XL	18524	19.99	Gray, XL	18528	12.50
Gray, XXL	18525	20.99	Gray, XXL	18529	14.50
Gray, XXXL	18526	22.99	Gray, XXXL	18530	14.50
Black, Large	18515	19.99	Black, Large	18519	12.50
Black, XL	18516	19.99	Black, XL	18520	12.50
Black, XXL	18517	20.99	Black, XXL	18521	14.50
Black, XXXL	18518	22.99	Black, XXXL	18522	14.50







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	\$22.99
Navy Large/X-Large Flexfit Cap	43453	22.99
Black Small/Medium Flexfit Cap	43454	22.99
Black Large/X-Large Flexfit Cap	43452	22.99



Justified Defensive Concepts, LLC



Shooters who compete in several disciplines can now use one target to practice USPSA, IDPA and ICORE or train with various dot-torture and bullseye arrays. The National Target Company, Inc. is offering the Justified Defensive Concepts, LLC Multi-Use Training Target. Sized 22.5" x 35" on lightweight paper, this target's versatility is almost unparalleled for handgun, pistol-caliber carbine and rifle training or practice. It comes in a package of 50 targets and just might be the ONLY target you'll need for your shooting session.

11713 \$19.99

The National Target Company, Inc.



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50 Foot TIMED/RAPID FIRE 10.5"x12"	15832	12.99
Competition 50 Foot SLOW FIRE 10.5"x12"	15831	12.99
Competition 25 Yard SLOW FIRE 10.5"x12"	13096	12.99
High Visibility Green 25 Yard SLOW FIRE 10.5"x12	″ 66703	13.99
Police B-34 (Silhouette) 25 Yard 14"x24"	13163	17.99
B-34 High Visibility Green 25 Yard 14"x24"	66704	20.99
Police BH-21 (Silhouette) 25 Yd. 22.5"x35"	10094	39.99
Competition 25 Yard RAPID FIRE 21"x24"	12839	25.99
Competition 50 Yard SLOW FIRE 21"x24"	10041	25.99
Police B-27 (Silhouette) 50 Yard 22.5"x35"	10670	39.99
Rifle Targets: 100 per package		
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ST-4 100 Yd. Precision Rifle Target 15"x17"	13679	16.99
Replacement Center 100 per package		
Pistol 25 Yard B8P Repair Center 10.5"x10.5"	12676	\$7.99
200 Yard Rifle Repair Center 12.75"x12.75"	15830	20.99
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Black, Self-Adhesive, 500 ea.	16304	\$3.99
Buff, Self-Adhesive, 500 ea.	16309	3.99
Brown, Self-Adhesive, 500 ea.	16310	3.99
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A. B.

All **Protektor Model** leather bags are made with the best top grain cowhide available.

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TCRTtargets are made of Linagard® Ballistics FR™ rubber, a purpose designed ballistic rubber.

The TCRT targets can be shot with solid pistol, rifle and shotgun ammunition – from .177 to 00 buckshot.

- Safe for indoor and outdoor use
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19194

36.00

Dillon Precision's XL750:

My Move to the Progressive Side of Reloading

By Mike Hardesty

I have reloaded ammo for close to 50 years. I spent all that time working with two reloading presses (if you don't count the old Lee "whack-it-with-a-hammer" handheld kit). They include a 45-year-old RCBS Jr. single-stage and a Lee turret press. I have, however, always wanted a truly progressive press... one that would produce a loaded round with each pull of the handle, once set up and going. Dillon Precision granted that wish and sent me their excellent XL750 with some optional goodies, in 9mm caliber. If you were like me before I'd gotten the press, you might have some questions about reloading on a full progressive machine versus one of the other types. Let's examine how using a progressive differs.

To Begin With...

Before we get into that, let's take a look at the press itself and its setup. I found the setup to be very different than what those other two presses required, definitely more involved.

It comes shipped in a sturdy box with layered molded foam inserts to keep things separate and safe during shipment. I got the press, the electric casefeeder, and the bullet tray in and proceeded to set it up. I couldn't decide which workbench to set it up on, so I put most of it together before bolting it down. (I know, the manual says to bolt it down first, but I found it easier to attach some of the items on it by turning it sideways. This worked for me, but please follow the directions.) I'm not the most mechanical guy in the room, so I used every advantage I could get. It IS bolted down now, though, and that makes it way easier to use.

How Is It Different?

Coming from the reloading background that I come from, I had to adapt to the new progressive method. I was used to either doing many repetitions of one operation at a time (single stage) or producing a loaded round with four pulls of the handle (turret). Listen up, all you out there that are used to those other methods... the XL750 will kick your butt if you don't pay attention! (Trust me. My butt was well and truly kicked until I figured things out!).

For example, let's look at a case as it moves through the cycle. Remember that a new case will drop every time you operate the handle so that each of these operations will happen to all cases, once the shellplate is fully loaded. Pay attention to what you're doing, or things can

go south on you quickly. Remember that (like most presses) pulling the handle down moves the ram/shellplate up and vice versa.

> 1. Drop a case from the feeder by moving the handle up (to the back).

2. Operate the handle and resize & decap (handle down) the case in shellplate station 1.

3. Lift the handle again and move the case to station 2. Press the handle forward against its stop and seat a primer. Move the handle down, bell the case mouth (pistol calibers), and drop the powder charge.

4. Lift the handle and rotate the case to station 3. Unless you have the powdercheck die accessory, this station will be empty in the toolhead. Move to station 4, bullet seating. Place a bullet in the case mouth (unless you have an automatic bullet feeder in station 3) and pull the handle down to seat it.

5. Lift the handle and the case moves to station

5, crimping. Press the handle down and either a roll crimp (revolver) or taper crimp (semiauto) is applied. Move the handle up and the completed cartridge is ejected into the collection bin.

As I just said above, remember that each time you cycle that handle, a new case is fed into station 1. This was the thing that I am still getting used to... the fact that every time you operate the handle, a loaded round appears – with or without the proper primer seating depth or powder charge. It's up to you to make darn sure you have things set so that the

rounds are loaded properly. Once set, you can load 800 – 1000 rounds per hour. I'm still wrapping my head around that!

Here are a few tips that I discovered...

1. Read through the entire set-up process in the manual

before you start. This will give you a good idea of what's next, and if there's something you need to alter. For example, the bullet case feed support tube. They have you put that on after you've attached the mount for the loaded cartridge collector bin. I had trouble getting my big mitt in

there to hold the nut for the bottom case feed support tube bolt. I'm not sure, but it might be easier to put that tube on before you attach the collector bin mount. Read ahead.

- 2. Set it up in a well-lit area. I had to put mine in one of the darker areas of my garage, so I ordered a light kit. These little LED lights will provide plenty of light to see what's going on.
- 3. Buy extra primer pick-up tubes and break into the progressive the bullet tray. The extra tubes will allow side of reloading." you to keep going without stopping to refill the one that comes with the machine, and the tray is an ergonomic blessing – it puts bullets literally at your fingertips.
- 4. If you can, buy the electric casefeeder. This will greatly increase your productivity.
 - 5. Use FULL handle strokes. Go to the stops, both up

and down, otherwise, primers won't be seated properly, and old primers may not get knocked out.

Conclusion

Are you a single-stage or turret-press junkie who is thinking about taking the Dillon Precision plunge? The

"Are you a single-stage or

turret-press junkie who is

thinking about taking the

Dillon Precision plunge?

The XL750 is a great way to

XL750 is a great way to break into the progressive side of reloading. It is about midway in their loader lineup, has a lifetime warranty, and handles both rifle and handgun calibers (61 and 24, respectively, not counting the multiple calibers that some of the dies will handle).

If you're thinking that \$1500 or so seems like a lot to invest in a reloader, think again about that. Using the 9mm as an example, I did the math and found that you can recoup your investment (what you would spend on factory 9mm target ammo at around \$20 for a box of

50) in about 4.6 hours of reloading, given current component costs. That's not a very long break-even time.

If you want the best reloader around and are ready to move to the progressive side of things, take the Dillon Precision plunge – you won't regret it!



AMP Annealing Ltd. www.ampannealing.com



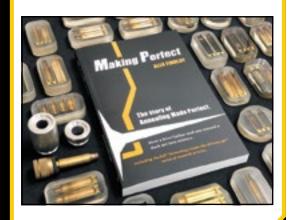


The world-famous ANNEALING MADE PERFECT range of products used in leading ballistics laboratories and by thousands of precision reloaders.

The world's first and only SMART annealer.

The world's first and only analytical bullet seating press.

"Making Perfect" chronicles the development of AMP from concept stage in 2012 right through to today. Find out how it all came together.



P



By Oleg Volk

When Henry Repeating Arms announced a revolver to complement their .357 Magnum carbines, the brand fans were excited. Everyone else wondered how a company with no track record in this field would do in a very specialized design task. Early prototypes confirmed the expected: blued steel and brass revolvers had the distinctive Henry visual style. On the outside, the 4-inch gun resembled 1877 Colt Lightning, with a pronounced flat horizontal line above the grip. An unshrouded but partly recessed ejection rod brings to mind Hi-Standard rimfire models. Internally, this revolver is all original, with an unusual floating coil mainspring that's not attached to the backstrap. The non-firing prototype arrived for photos: playing with it, I was undecided on how well I liked it. Eventually, a production sample showed up and went to the backyard range with me.

Metal-to-metal and metal-to-wood fit and finish are very good. The only part to have two non-chamfered edges is the hammer, but in a way that never contacts the hands. The laser-engraved markings likewise feel textured to the touch, but they're all in spots untouched by the shooter's hands. My sample has a square grip, a bird's head grip variant is also manufactured. Since the serialized frame is separate from the brasslite grip, I suspect that the two grip styles can be interchanged. The left-side wooden grip is properly relieved for speedloader use. The cylinder diameter appears to be a fraction under S&W

L-frame dimensions, so L-frame leather holsters fit it quite well. L-frame speedloaders can be used but imperfectly. Ruger GP100 speedloaders should fit more closely. The ejector rod head is generously sized, so it's easy to kick fired cases clear of the chambers. The lockup is quite tight, and the cylinder gap seems quite small for a field gun. I don't have gap gauges, but the modest gap blast is consistent with the impression.

The rear sight is a squared groove in the receiver. Despite my theoretical trepidations, the curved sides of the receiver next to it didn't affect the sight picture at all in actual use. The front sight is a smooth ramp. Again, I had apprehensions about the visibility of the sight picture: in reality, a very clear light sight blade remained plainly visible in the rear notch with just a little air on both sides to aid alignment. The front sight is held to the barrel by one large screw. Taller and shorter front sights are included with the gun. I found that the default medium height produced very close points of impact out to about 12 yards but fell low past that. The short front sight was good out to 100 yards at least.

The greatest unknown in this design was the trigger. I've seen it rated at 3.5 pounds for single action, but my gauge indicated 6 pounds even. Double action was heavier than the gauge 10-pound limit, probably around 12. That said, the subjective trigger weight felt closer to 3.5-4 single action and 9 double. Double-action pull is smooth and consistent throughout. A heavily curved



trigger provides excellent leverage, but it also makes accuracy contingent on getting used to the let-off. At 10 yards, shooting single action slow fire, hits can be just about overlapped. Excellent accuracy can be achieved past 100 yards with two-handed holds and past 50 one-handed. For double action, my own limit is 30 with two hands and no more than 15 one-handed. I could not get consistent leverage to handle the heavy trigger without the support hand. This revolver doesn't just borrow looks from single-action cowboy guns; it has similar ergonomics. The flat hammer strikes the firing pin through a transfer bar, so the design is drop-safe.

The cylinder locks up in the center in the back and on the front of the crane. The front of the frame is smoothed in every edge, making it easier on the hands than just about any other swing-out cylinder revolver on the market. The flat, notched release latch is pushed forward to unlock the action. The star in the back of the left-rotating cylinder is very robust. The cylinder notches are offset from the thinnest portions of the cylinder walls. Disassembly for cleaning is toolless, using the notched release latch inside the trigger guard on the front. It cannot be depressed by accident.

The proof of usefulness is in the performance. Being recoil shy, I first ran through 50 rounds of American Eagle 130-grain ball. Recoil: negligible. Accuracy: excellent. Point of impact: right on at 10 yards, substantially low at 50. Switching to Norma 158-grain ball didn't raise the point of impact much, nor did shooting Federal .357 Magnum 125-grain JHP. Shooting the magnums, while slightly louder, made very little difference in felt recoil. Subjectively, shooting full-power .357 Magnum

defense loads in Henry Big Boy felt like touching off a .38 Special target load in a S&W K frame! While only an ounce heavier than S&W Model 10 at 35 oz, Henry Big Boy feels more substantial and acts much easier on the hands during recoil. Swapping the medium front sight blade for a short one regulated the point of impact to point blank inside a hundred yards. I could keep both .38s and .357s inside a steel silhouette at 100 quite easily. With a little concentration, still standing unsupported, I could hit a 12-inch gong at the same hundred yards with 125-grain .357 hollow points. Not bad for a 4-inch barrel and fixed sights. Fortunately, horizontal regulation of the sights was perfect even that far out. I noticed that the gun heated up quite quickly: after 24 shots, the cylinder was rather warm to the touch. Effective point shooting proved harder than aimed fire. I'm looking forward to the rimfire version of this revolver to practice more extensively in unsighted firing. Shooting even a hundred rounds in a row isn't at all tiring with Big Boy, but my ammunition stash isn't unlimited.

Since the front sight is easily swappable, I expect aftermarket high-visibility sights to become available. Although classic and even quaint in appearance, the Big Boy impressed me as an eminently viable defensive and hunting revolver. The removable grip and front sight provide opportunities for aftermarket parts, while its stock configuration matches the classic Henry carbine look and feel. The ability to land accurate hits past a hundred yards is a definite reflection of the quality of the design and the manufacturing process. The high degree of comfort without excessive weight makes this design a good option for the range and the outback alike.





B uilt 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 tubestyle scopes.

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14620	\$49.99
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16415	49.99
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16416	49.99
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Evolution Gun Works Picatinny Rail Scope Mounts



Available in Standard Elevation or Plus-20 Minutes of Angle

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Rem. Model 700 Short Action + 20 MOA	19976	39.99
Remington Model 700 Long Action	19977	39.99
Rem. Model 700 Long Action + 20 MOA	19978	39.99
Ruger 10/22 + 20 MOA	19987	39.99
Savage Short Action RB	19979	39.99
Savage Short Action RB + 20 MOA	19980	39.99
Savage Long Action RB	19981	39.99
Savage Long Action RB + 20 MOA	19982	39.99
Winchester Model 70 STD	19983	39.99
Winchester Model 70 STD + 20 MOA	19984	39.99
Winchester Model 70 Short Action	19985	39.99
Win, Model 70 Short Action + 20 MOA	19986	39.99

Simmons Prohunter 6x20mm Rangefinder



The Simmons Prohunter 6x20mm Rangefinder provides an accurate reading of the distance to your target up to 750 yards away, along with angle range compensation for true distances.

19477 \$99.00

KNS Precision, Inc.



en 2 Mod 2 Non-Rotating Trigger/Hammer Pins .154 Diameter.

33391 \$33.00



en ST Non-Rotating Trigger/ Hammer Pins .154 Diameter.

33392 \$38.00



KNS Precision, Inc. AR-15 Bolt Catch Retainer Pin.

33390 \$12.00



Perma-Pin Firing Pin Retainer for M-16 and AR-15 replaces the standard cotter pin found in the bolt carrier to retain the firing pin (as in original Stoner rifles). Made of tool steel. No modification to gun required.

19927 \$9.99

ike 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

Badger Ordnance Tac Latch



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



Top W x 2.5" H

Black 37999

Tan 37998 \$27.99

27.99

AR-10 charging handle.

Gen 1 10379 \$19.99 Gen 2 18477 19.99

Tri-Can Triple Ammo Can

The Tri-Can will change your life! The perfect organizational tool to fit any of your needs. The tough injection molded plastic base and lid, rubber seal gasket, and cam-lock latch keeps your contents safe. Comes with a strong handle for those who are on the go!

The Tri-Can is made up of three individual cans and can be customized with up to three individual cells.

The individual can dimensions are 9.25"L x 3.125" Base W x 3.125"



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



obody 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) Micro Kit #2 (at left in photo)

43379 43378 \$24.99 39.99

• 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.

40 Soft Towels



19915

metals as well as paint dust and firing range residue from the skin and fingernails. Removes lead, nickel, cadmium, arsenic, mercury, silver, zinc and most other



Traveler's Guide

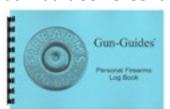
heavy metals. 8 Oz. Bottle

...to the Firearm Laws of the Fifty States - The myriad of firearm laws facing the gun owner of the early 21st Century can be intimidating when traveling.

30201 \$15.99

\$5.99

Gun-Guides Personal Firearms Log Book



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he Gun-Guides® Personal Firearms Log Book makes it easy to record and organize vital information for all your firearms in one book. Includes 30 forms – one form per page. Forms contail fields to identify and describe each firearm by manufacturer, serial number, model, action, finish, barrel length, repairs/modifications, accessories, optics and other unique characteristics found only on your firearms. Personal Firearms Log Book 11658 \$7.99

Emergency Food Supply Kits

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).



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

includes 60 servings of assorted gourmetseasoned 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).



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).



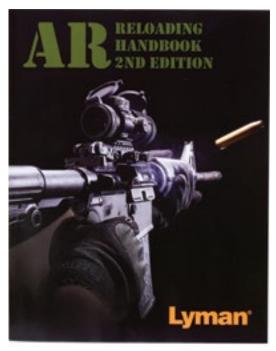
Readywise 60 Serving Gourmet Entrée Only "Grab and Go" Food Kit includes two servings per day (entrées only) for one adult for one month or four adults for one week. Product within this Bucket is: Savory Stroganoff (8 servings), Chili Macaroni (8 servings), Pasta Alfredo (8 servings), Creamy Pasta and 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).



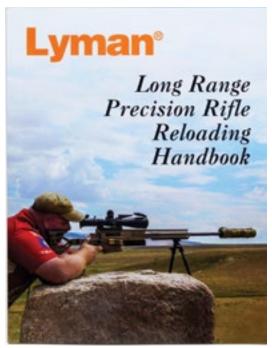
Readywise 120 Serving Freeze Dried Fruit and Snack "Grab & Go" Food Kit includes 120 servings of fruit and snack assortment. Product within this Bucket is: Bananas (32 servings), Strawberries (16 servings), Peaches (16 servings), and Apples (40 servings).



Lyman Reloading Manuals

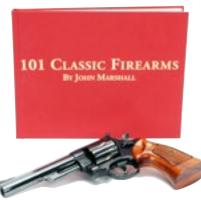


Lyman's AR Reloading Handbook - Featuring loads for your AR chambered in popular cartridges from the .204 Ruger to the .50 Beowulf. 10976 \$17.99



Lyman
Long Range
Precision
Rifle
Reloading
Handbook –
Specific data
for precision
long range
cartridges.

10207 \$17.99

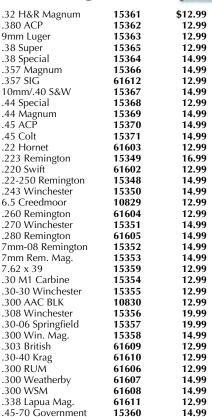


ohn Marshall's book 101 Classic Firearms: A Chronological Foray into the Golden Years of Firearms Development, is a compilation of the author's popular articles appearing in The Blue Press since 2007. 101 Classic Firearms is sure to be a prized addition to the library of any serious firearms enthusiast. 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

12 Gauge

The Complete Reloading Manual



61601



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Gun-Guides: The Comp	lete Guide	
Ruger .22 Pistols	40035	\$11.99
Ruger 10/22 Rifle	40036	11.99
Ruger Mini-14	40037	11.99
Loading .223 & .22-250	11762	11.99
Loading 9mm & .45 ACP	55557	11.99
Gun-Guides: Dis-/Reass		
1911 Pistols	40045	\$7.99
AK-47	40038	7.99
Browning Buckmark	40039	7.99
Colt AR-15	40040	7.99
GLOCK Gen 1-5	40041	7.99
Hi-Point Pistols	55558	7.99
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M1 Garand	40043	7.99
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SKS Rifles	40052	7.99
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S&W M&P/Shield	43230	7.99
S&W M&P 15-22	55559	7.99
S&W Victory Model	55561	7.99
1903 Springfield	40061	7.99
Springfield XD/XDM	40053	7.99
Winchester 1300	40054	7.99







The NEBO® INSPECTOR RC^ is a powerful 360 lumen rechargeable, waterproof (IP67) penlight. The INSPECTOR RC features FLEX-POWER and is equipped with a removable steel clip, 4x zoom and 3 light modes (high, low, strobe) and Soft-Touch Technology, which provides momentary operation when the light is off, with the slight touch of the button.

- 3 LIGHT MODES (Rechargeable Battery)
- High (360 lumens) 1 hour/125 meters
- Low (120 lumens) 3 hours/70 meters
- Strobe (360 lumens) 25 minutes/125 meters
- 3 LIGHT MODES (AAA Batteries)
- High (100 lumens) 1 hour/90 meters
- Low (30 lumens) 4 hours/50 meters
- Strobe (100 lumens) 25 min./90 meters

13792 \$34.99



The NEBO® INSPECTOR™ 500+^ is a powerful 500 lumen, rechargeable, waterproof (IPX7) penlight and expandable area light. The INSPECTOR™ 500+ is equipped with a powerful magnetic base, steel clip, 4 light modes and features Flex-Power Technology, which allows the light to be powered by rechargeable or AAA batteries.

- 4 LIGHT MODES (Rechargeable Battery)
- Turbo (500 lumens) 30-second intervals/142 meters
- High (250 lumens) 3.5 hours/98 meters
- Low (25 lumens) 8 hours/31 meters
- Strobe (250 lumens) 2.5 hours/98 meters
- 4 LIGHT MODES (AAA Batteries)
- Turbo (140 lumens) 30-second intervals/80 meters
- High (70 lumens) 1 hour/57 meters
- Low (7 lumens) 12 hours/18 meters
- Strobe (70 lumens) 1 hour/57 meters

Bimber

 $\label{eq:bounds} B^{\text{ omber Eyewear's lenses and frames are made from High-Index}_{\text{Polycarbonate that is durable, flexible and impact resistant. All colors provide UV protection.}$

Clear	10513	\$9.99
Smoke	10514	9.99
Light Blue	10515	9.99
Yellow	10516	9.99
Amber (<i>pictured</i>)	1051 <i>7</i>	9.99
Smoke Mirror	10518	9.99

Bifocal Shooting Glasses



Clear, Bottom Bifocal		
Clear Bifocal 1.5	11820	\$19.99
Clear Bifocal 2.0	11821	19.99
Clear Bifocal 2.5	11822	19.99
Smoke, Bottom Bifocal		
Smoke Bifocal 1.5	11825	\$19.99
Smoke Bifocal 2.0	11829	19.99
Smoke Bifocal 2.5	11831	19.99
Clear, Top Bifocal		
Clear Bifocal 1.5	11832	\$59.99
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Clear Bifocal 2.25	43333	59.99
Clear Bifocal 2.5	11843	59.99
Clear Bifocal 3.0	43334	59.99

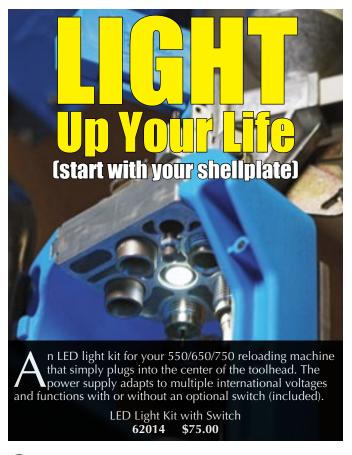
SureFire Hearing Protection



Lar **Pro EP3 Sonic Defenders**® by SureFire® protect you against loud, harmful noises, yet allow normal conversations to be heard; and the soft, hypoallergenic polymer provides all-day comfort. *NRR 24*

Small	25340	\$13.99
Medium (Fit Most People)	25341	13.99
Large	25342	13.99

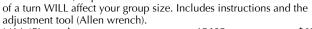
11744 \$44.99





Schuster Mfg. Inc. Adjustable M1/M1A Gas Plugs

All Schuster Mfg. Inc. adjustable gas plugs are made in the U.S.A. from hardened tool steel, Parkerized and feature a lifetime factory warranty. By adjusting the volume of gas, you change the speed of the op rod and the barrel harmonics. If you're working up your own handloads, a quarter



 MÍA (Pictured)
 15405
 \$65.00

 SOCOM M1A
 15409
 65.00

 M1 Garand
 15408
 45.00



So THAT's how you grease that little S.O.B. (*Slick-Oper-ating Bolt, that is.*) M-14/M1A Bolt Roller Greaser 18531 \$9.99



Dillon 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

BILLING ADI	DRESS:			SHIPPING A	DDR	ESS	: (If Di	ffere	nt)	
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SPRINGFIELD ARMORY.

HELLCAT

HELLCAT - XO XO





X○^MELITE



1 PISTOL





Z RANGE BAG







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A LIFE OF WARBIRDS, RELOADERS
AND MACHINE GUNS
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