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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

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Pro

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	ional 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^



'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 **\$445.00.** (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 ^

21028	\$85.00
21363	85.00
20107	75.00
19797	240.00
21364	85.00
20110	85.00
20109	85.00
21367	85.00
62290	85.00
21495	85.00
20112	85.00
21366	85.00
20111	85.00
21029	85.00
20106	75.00
62126	240.00
20108	75.00
62159	280.00
21370	85.00
21371	85.00
21765	85.00
21502	85.00
61500	\$400.00
	21363 20107 19797 21364 20110 20109 21367 62290 21495 20112 21366 20111 21029 20106 62126 20108 62159 21370 21371 21765 21502

20095

\$148.00

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

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



Short Trim Die Toolheads

RL550	62231	\$65.00
(Includes modifie	d vacuum ma	unifold.)
XL750/650	62112	60.00
RL/Super 1050 [^]	62219	285.00
CP2000^	66026	285.00
(Blue 1050 Toolhea	ad Stand not i	ncluded.)

ITARY BRA

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

CM500 Case/Media Separator ^

20675 21045

\$135.00 \$99.00

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.

CM2000 Case/Media Separator ^

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	\$299.00
CV750 [^] , US 110v	19455	224.00
Euro 220v CV-2001 ^	22047	330.00
Furo 220v CV-750^	19473	260.00

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 your cases.

DILLON RAPID POLISH 250

Rapid Polish 290 contains no ammonia, so it won't weaken brass cases! Rapid Polish 290

8 oz. bottle. **13804 \$9.99** Case (20 pc.) **20255 149.99**

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



8 oz. bottle 13733 \$15.99 Case (20 pc.) 20256 223.99

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

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













Gift Caro

ot sure what gift to get that firearms enthusiast, collector, shooter, reloader or general all-around outdoorsy type? That can be a tough choice, but Dillon Precision can help! Our gift cards are valid for ALL products that we sell (not just Dillon-branded items) including firearms parts and accessories, reloading components, and all the other products in our catalog or online. Our Gift Cards can now be redeemed online during checkout OR through our Customer Support Team for phone orders.

Digital Gift Cards ONLY - will be emailed to recipient right after checkout.

COMBATCIASSIC: BERETTA M1935.32 ACP PISTOL



By Ken Hackathorn

Pistol: Beretta M1935 7.65mm (.32 ACP)

Blue Press "Combat Classic" Evaluation Drill: Score = 135 **Shooting Impressions:**

The Beretta M1934 (9mm Corto/.380 ACP) and M1935 (7.65mm/.32 ACP) were standard-issue sidearms for the Italian military in WWII. As such they were the smallest size and caliber of pistols issued as standard sidearms. The Germans did issue various 7.65mm/.32 ACP pistols as substitute standard pistols for those who did not have combat roles. The standard-issue service pistols were primarily 9x19mm. The small .380 & .32 ACP caliber Beretta pistols were popular souvenir firearms with many Allied veterans. As such, they have become widespread in many areas of the world. After WWII the firm of Beretta

guickly rebuilt their factory and soon began selling these popular pistols around the world via their commercial market. The M1935 is the same basic design pistol as the M1934 .380 but does have a lighter weight slide to make it more functional with the .32 ACP cartridge. The 1934/35 Berettas are very simple and reliable. As a single-action auto pistol design, the hammer must be cocked to fire the first shot. Like most autoloading pistols of that era, they were typically carried with an empty chamber that required the slide to be retracted and released to charge the first round and cock the hammer. A pivoting safety is mounted on the frame above the trigger, but it is quite slow to operate especially with just the firing hand. The 1935 Beretta does utilize the open-top slide that has become a trademark of Beretta pistols.

A finger extension is built into the magazine baseplate that provides a secure and comfortable placement of the little finger of the firing hand. The grip size is quite small and does aid in the utility of a concealment-size pistol, without the finger spur on the magazine baseplate, the pistol would not be easy to shoot well for anyone who has larger hands.

Sights were small and not easy to pick up quickly, which was very common with pistols and revolvers of that era. By modern standards few would choose a .32 ACP caliber sidearm for serious self-defense use, but it should be remembered that in the later years of the 19th Century and first quarter of the 20th Century, .32 caliber handguns

were considered more than adequate. Even after WWII many European police agencies continued to issue and carry .32 auto pistols. The .32 Beretta pistol I used for the Blue Press Qualification was a 1956 commercial model that I have owned for nearly 50 years. Putting it through the paces was interesting thanks to its small size (small guns and big hands don't really go well together). The tiny sights were not a very good match for my 77-year-old eyes, and I would be less than candid if I didn't note that this Beretta was not as accurate as I would have liked. Good enough for the task, but hardly my first choice if good shooting was required. One interesting feature of the 1934/35 Berettas is the fact that on the last shot the slide is held to the rear by the magazine follower. When the rather stiff mag heal release is activated and the maga-

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.

zine pulled free, the slide slams forward on an empty chamber. Thus, a fresh magazine must be inserted to overcome the tension of the heal release, then the slide must be pulled to the rear and released to chamber a fresh round. Not the sort of thing that will set records shooting an "El Presidente." With a bit of practice and I did make the reload time on Stage 4 but gave up some serious points doing so.

The trigger pull/sear release was quite good for a service pistol...no complaints there. Much has been said about the advantages of the open-top slide design of the Beretta pistols as it is supposed to aid in reliable function. I seriously doubt that is a valid feature as it does allow for dirt and foreign elements to gain access to the moving parts. The beauty

of these 34/35 Beretta pistols is that they are very simple and thus reliable. Add to the fact that Beretta manufactures very high quality and finish pistols, that even in the late stages of WWII the Beretta made pistols were vastly better quality than nearly every other sidearm of the Axis Powers. As one might imagine, due to the light recoil of the .32 ACP cartridge, this 1935 Beretta-pattern pistol was very mild to shoot. Even so, with all the other issues I had to deal with, this pistol only scored 135 points on the Blue Press "Combat Classic Qual" course...the lowest score vet recorded by me. A 135 isn't terrible, but less than desired. As such I would not choose it as a sidearm unless it was the only one available...so the final grade is a "D."



By Rob Orgel, Emergency Response Tactical Photos by Damien Black, Ballistic MG

You might be training your hands correctly, but are you training your brain correctly?

Let's make an example of our [fill-in-the-blank] drill. Some people will fill in the blank with a cold first shot from the holster. Some people will fill in the blank with a reload drill. Some people are using something more advanced like an *El Presidente* drill ("*El Presidente*" is a shooting drill originally developed by Jeff Cooper). Any way you cut it, as we review our numbers from these exercises, we always display our best time. I don't think this depicts our capabilities very well.

Let's look at competition and combat as a whole. Almost never does it go the way we wanted or planned – especially when referring to combat. Now let's introduce a third (and probably the most important) category. Defensive shooting. This is different from combat, which is offensive and planned. This is also very different from a competition which is choreographed,

because there even your reloads can be planned. A defensive shoot is nothing like this.

Now, as we look at how we achieved this "best time" during our drill, it took several attempts, practices, and maybe even some dissecting with good feedback to reduce the time down to our best. The reality is our "worst" time is most likely to be our actual time. The circumstance of a defensive shoot is unplanned and usually the result of being caught off guard. This is almost always found in less-than-ideal circumstances. Now, instead of a duty rig or competition rig, we're drawing from concealment. We're also having to align ourselves with targets who might not be directly in line with us and then we need to – as fast as we can – preserve our lives by defending ourselves. This is where the biggest problems exist.

I find when someone wants to achieve their "best time," they'll do a few practices, they'll go through some mental practice, then they'll have a draw that didn't go the way they wanted it to, so they reset and try again. I think the attitude that results when we reset is a big



mistake. When we draw and get snagged on our garment, we need to make it a point to finish the exercise. Meaning it's not going the way you want it to, but you're here now and you need to complete the drill. This way when the drill starts to go a different direction than planned or hoped for, we can still come out on top.

Let's look at some lessons learned in the military. As an instructor of thousands of Marines, you will see a Marine get told that he is now a "casualty," and he will immediately fall over and wait for help. His buddies will come to him, render aid, and carry him back to his platoon. Then you see examples of Marines being wounded in combat. Very often they fall over and wait for their buddies to come help them. Once somebody gets to them, they stand up and they're just fine. It's because this is what they were trained to do. How does that apply to you? If you train yourself to "stop and try again" when something goes wrong, you're not completing a catastrophic situation that may cost you your life. As an instructor who operates on a range more than five days a week training

people in defensive solutions, this is one of the things I emphasize to the highest degree. Many of my clients will quote me with, "You're here NOW." This means it doesn't matter how you got here. It doesn't matter what went wrong. It doesn't matter how bad the situation is, we need to get through it NOW. Many of them have reported that they've applied this concept to much of their life to great success. So, let's apply this to our training, let's apply this to our day. No matter how it goes, you're here NOW, and you need to finish the exercise successfully.

After I've verbally taught this to a client, and then physically taught this a few times to the same client, I find my clients succeeding in ways they've not been trained to succeed. For example, they draw their pistol and the entire holster system comes with it, and they correct it and finish the exercise rather than stopping and raising their hands for help. This is exactly the result I'm looking for. Expect that mistakes are going to happen. Expect that it's not going to go the way you want it to. But we must power through a devastating situation. You're here NOW.



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

800-223-4570 • dillonprecision.com

RL1100 Accessories

QUICK-CHANGE TOOLHEAD CONVERSION^ Includes:

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

66215, \$409.00

CALIBER CONVERSION^

Includes:

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



	-	The second secon
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/\$2549.00*
.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/\$2549.00*
.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 PLATEA		
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 2 Pickup Tube Tips, Large, Green 2 Magazine Orifices, Small, Blue 2 Retaining Clips 2 Dispensing Tips, Small 2 Dispensing Tips, Large CP/RL 1100 Toolhead Spring Blue Failsafe Strip Nut Power Bar Spacer Plug Primer Slide Roller Primer Slide Roller Screw Primer Station Locator Tab Primer Station Locator Spring Primer Station Locator Bushing 66206, \$64.00

PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

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

PRIMER FLIP TRAY

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





Dillon Automation's DA3000 For Dillon Precision's CP2000 and RL1100

Introducing the new Dillon Autodrive 3000!

- Fully automates the Dillon Precision CP2000 and RL1100.
- Case Preparation rate up to 3000 rounds per hour!
- Reloading rate up to 2000 rounds per hour!
- DA3000 easily installs on your Reloading and Case Prep machines.
- Simply press the "Start" button no more manual cycling of the machine.

- Adjustable Cycle Rate and Dwell.
- Dillon custom-built Industrial Controller.
- Integrated safety controls and shield.
- Field-tested and proven patented design.
- One-year warranty on the DA3000.
- Maintains your Dillon-Factory machine warranty.
- Made in Scottsdale, Arizona USA.

dillon-automation.com





Super 1050 Accessories

QUICK-CHANGE TOOLHEAD CONVERSION^ Includes:

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



TOOLHOLDER

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

20476

20419

21072

21075

21074

21073

20421

20420

\$165.00

165.00

\$55.00

55.00

55.00

55.00

\$154.00

\$250.00

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



Large pistol

Large rifle

Small rifle

Small pistol

BULLET TRAY

Designed for "economy of motion" when loading.

1050 PRIMER SYSTEM^Large primer system conversion

Small primer system conversion

EXTRA CASEFEED PLATEA

1050 POWDER MEASURE

1050 TOOLHEAD^

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

CALIBER CONVERSION^A 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/\$2549.00°
.30-06 Springfield	21050/\$270.00	21059/\$2525.00°
.30-06 Sp./Carbide	62179/\$370.00	62178/\$2550.00°
.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.

62200, \$60.00

MACHINE COVER^

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

Master lock 13083, \$6.99

SPARE PARTS KIT^

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

PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

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

PRIMER FLIP TRAY

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

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



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



Real Avid SMART-ASSIST™ Quick-Connect System

The First Plug & Play Hands-Free **Accessory System for Gun DIY**

he smart and easy way to mount accessories to your work area. Simply attach the Smart-Assist Accessory System to your Master Gun Vise® (see page 68), Master Gun Workstation™ or benchtop for a better working experience. The quick-connect locking system offers a one-handed, flexible way to magnify or illuminate your Gun DIY projects while watching your favorite gunsmith.

62336 \$99.99



Real Avid Smart-Jaws Multi-Fit Sleeves for Master Gun Vise

he Smart-laws – Multi-Fit Sleeves:

A breakthrough innovation meticulously engineered to revolutionize your gunsmithing experience and elevate the functionality of your Master Gun Vise (see page 68). These textured sleeves provide a secure, damage-free grip on various firearms and components. Crafted with thermoplastic rubber for protection, the sleeves feature nine grooves for precise gripping of odd-shaped parts. \$34.99



Real Avid Smart-Jaws Tube-Fit Sleeves for Master Gun Vise

The Smart-Jaws Fit Sleeves for Master he Smart-Jaws – Tube-

Gun Vise (see page 68) – revolutionary tools designed to secure cylindrical objects with precision and ease. These upgraded vise jaws are engineered to provide an unvielding grip on suppressors, PVC, cast-iron pipe and all types of tubing. The dual-sided design offers two distinct gripping surfaces tailored for different applications.

> 62335 \$44.99



Lever Loader Ruger BX25®.22LR **Magazine Loader**

leed an incredible 22LR Speed Beez Loader for your Ruger 10/22 BX25, BX-15 and BX-1 magazines? Give the Speed

Beez® BXS Speed Beez Loader a try! The Speed Beez magazine loader is easy to learn – just insert the magazine into the loader until it locks in. Next, drop a round into the hole (case first), using a scissors motion will load the round into the magazine. Just repeat until your BX mags are full. The Speed Beez magazine loader gives you the mechanical advantage you're looking for, for all your RUGER BX magazines. Try the Speed Beez Loader today! Not compatible with left-handed models.

16268



his genuine Ruger® factory magazine with Ruger logo has been tested and has proven to feed as reliably as the standard BX-1™ 10-round Ruger® rotary magazine. BX-15® magazines will work with any factory original 10/22® Rifle, SR-22® Rifle, 22 Charger™ Pistol, .22 LR Ruger American Rimfire® Rifle and .22 LR Ruger 77/22® Rifle.

\$29.99 16267

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 option	nal accessories	\$1771.00
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	<i>17950</i>	\$65.00
Low Powder Sensor	16306	\$55.00
750/650 Bullet Tray Kit	22310	\$69.00
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.)



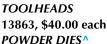
POWDER MEASURE^

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

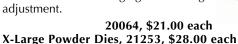
QUICK CHANGE^

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.

10842

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









110/220v Variable-Speed	Casefeed Assembly
-------------------------	-------------------

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

Casafood Diato

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

MACHINE MAINTENANCE KIT^

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

Maintenance Kit 22211, \$40.00 Maint. Kit & XL 750 Sp. Parts Kit 97500, \$79.00



SPARE PARTS KIT^

- 1 650 Ejector Wire 1 Slide Spring Pin
- 1 Indexer Spring
- 1 650 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.

	•	, .	0 ,
1	Lg.	22029	\$11.00
1	Sm.	22028	11.00
2	Sm.,	2 Lg.	
		20056	40.00
4	Lg.	20050	40.00
	Sm	20049	40.00

PRIMER FLIP TRAY

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



1" Bench Wrench

15.00



By Mick Bjelopavlic

The 1980s. It used to be that if you have a problem, if no one else can help, and if you can find them, maybe you can hire the A-Team. The TV Show "The A-Team" ran for five seasons from 1983 to 1987 and was iconic for not only the black GMC Vandura Van but also for the vast number of firearms used. The NRA declared it as the number one show to feature firearms on TV. Most prominent among those firearms was the stainless-steel Ruger KAC-556F rifles used by the team.

The Ruger Mini-14 was introduced in 1973 and is essentially a scaled down semi-automatic M-14 chambered in 5.56mm, with the select-fire (semi-auto, 3-round burst, and full-auto) AC-556 model following in 1979 with 13-inch and 18.5-inch barrel lengths, stainless or blued finish and fixed or folding stock options. Production of the folding stock ceased in 1989 and that of the AC-556 model itself in 1999. With regular Mini-14 production continuing to this day, this led to the factory folding stocks becoming a rare and highly sought after (i.e., expensive, selling for upwards of \$1,000) item for those wanting to recreate a clone of the A-team rifles.

Taking note of this demand, New Hampshire based Samson Manufacturing (samson-mfg.com) began making new AC-556 folding stocks in 2020. Dubbed the A-TM

Folding Stock (See what they did there?), these are an officially licensed product made using the original Ruger design and molds. Samson also upgraded the wood from birch on the 1980s-era stocks, to stronger (and better looking) walnut. But that's not all that they did – Samson took the opportunity to adapt the AC-556F folding stock to the ubiquitous 10/22. So, if you didn't have an A-Team worthy Mini-14, but had a 10/22, then you could join the B-Team.

The 10/22 platform is one of the most customizable guns ever made. Like a lot of people, I had a standard blued Ruger 10/22 carbine with hardwood stock, with my example having been manufactured in 1999. Five years ago, I picked up a Timney 10/22 match-grade trigger at a 3-gun match. Initially I thought about doing the standard 0.920" barrel, stock, and trigger upgrade. I wanted a threaded barrel for suppressor use, but I also wanted something different, so the 10/22 and trigger sat for several more years while I contemplated different plans. That is until the Samson B-TM folding stock came along. What could be more different than a retro folding stock 10/22 that was suppressor capable? In addition to the B-TM Folding Stock, Samson also makes a line of B-TM accessories for use with the factory barrel profile (for those who like their bull barrels, there is now a B-TM Folding Stock inletted for 0.920" barrels).

The release of the A-TM and B-TM stocks in 2020 used stainless steel for the folding stock. Such was the overwhelming demand that it wasn't until 2022 that black oxide folding stock versions were released that would match my 10/22's blued finish. Since my rifle was made in 1999, it didn't come with a threaded barrel. Ordinarily, that would mean a trip to the gunsmith to turn the threads and relocate the front sight dovetail (as I had a need for a front sight). As luck would have it, Ruger had recently begun selling blued (and stainless) factory profile barrels with the 1/2x28 thread pattern for the same cost as sending my old one out to be modified. I also took the opportunity to order an AC-556 flash hider to go with the new barrel for use when a suppressor is not in place. Separating the barreled action from the stock, the two screws holding the V-block at the front of the receiver were removed, allowing the old barrel to be pulled out after which the new threaded barrel was inserted, and the V-block and screws reattached.

In keeping with the AC-556 look, a B-TM front and rear sight set was used. The rear peep sight is adjustable for windage with protective ears and has a picatinny base that attaches via screws using the factory threaded holes on top of the 10/22 receiver. The front sight is elevation adjustable with protective wings and utilizes the factory dovetail (Note: due to the way they are pressed in, 10/22 front sights can be very difficult to remove! Some need to be cut down the middle using a Dremel

cut-off wheel and punched out. If you're not comfortable doing this and don't want to risk cutting into your barrel, please take it to a qualified gunsmith.) Some of you may be thinking what about the factory barrel mounted rear sight? Samson thought of that, too. After drifting out the rear sight, the B-TM heat shield was attached via the barrel's rear sight dovetail to further enhance the AC-556 look.

It was now time to replace the factory trigger. The long, extended magazine release that ran under the trigger guard on the Timney was replaced with a conventional extended magazine release to maintain the AC-556F look, after which the action was placed into the new B-TM stock. To top it all off (literally), a Vortex SPARC Solar red dot was mounted on the picatinny rail. The position of the optic relative to the stock is such that the red dot naturally (and comfortably) comes into the center of view when the stock is brought up to the shoulder. The use of the standard barrel profile also keeps the point of balance at the center of the rifle, making for quick handling and target transitions. Reliability was flawless as is the case with most 10/22s.

It only took a little over 20 years, but a plan finally came together to make a rimfire carbine with a cool retro feel and modern conveniences. Shooting a 10/22 is fun. However, with the Samson B-TM Folding Stock and a suppressor, I pity the fool who doesn't think that fun just got elevated to new levels.





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**

\$495.00 (110v) CASEFEEDER CALIBER CONVERSIONS \$45.00 each

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





EQUIPMENT DUST COVERS^

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

RL 550 Cover, **13795**, **\$24.99** Master lock, **13083**, **\$6.99** Quick-Change Cover^ (for use **with** powder measure) **11143**, **\$14.99**

1" BENCH WRENCH 10842, \$15.00 each



MACHINE MAINTENANCE KIT^

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

Maintenance Kit 22211, \$40.00 Maint. Kit & Spare Parts Kit 97016, \$65.00

550 SPARE PARTS 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





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)

10839	\$140.00
15574	140.00
10840	140.00
ets)	
10096	\$260.00
62128	175.00
62114	270.00
10793	265.00
62151	370.00
13278	\$8.00
13132	8.00
13069	8.00
15816	8.00
3" x 14 thread dies)	
14067	\$2.75
10669	9.00
	10840 10096 62128 62114 10793 62151 13278 13132 13069 15816 3" x 14 thread dies) 14067

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



illon'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 20302 \$40.00 system.

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.

\$45.00 22120

BL550 POWDER DIE^

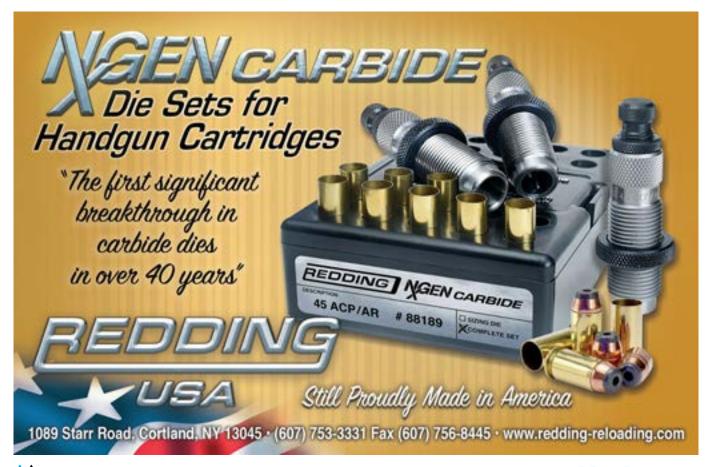
Extra powder dies for your BL550 make it easier to set up additional toolheads for loading different calibers.

Powder Die: 16629 Oversize Die: 16626 30.00 **Plastic Funnel:** 16617 9.50

POWDER MEASURE ADAPTER

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

RL450 Powder Die 20308 35.00





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.



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

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 2078	0 \$45.00)
.380 ACP	20246/\$145.00	20053/\$629.00
.38 Special	20240/\$145.00	20102/\$629.00
.357 Magnum	20240/\$145.00	20103/\$629.00
.38 Super	20229/\$145.00	20099/\$629.00
.38 Super Comp	20275/\$145.00	20115/\$629.00
9mm	20241/\$145.00	20104/\$629.00
.40 S&W	20469/\$145.00	20787/\$629.00
10mm	20469/\$145.00	20643/\$629.00
.41 Magnum	20247/\$145.00	20054/\$629.00
.44 Special	20242/\$145.00	20105/\$629.00
.44 Magnum	20242/\$145.00	20052/\$629.00
.44-40 Winchester	21035/\$145.00	21036/\$629.00
.45 ACP	20123/\$145.00	20101/\$629.00
.45 Colt	20248/\$145.00	20051/\$629.00
.45 GAP	20123/\$145.00	20098/\$629.00
.45 S&W Schofield	20417/\$145.00	20418/\$629.00

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

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



SQUARE DEAL B TOOLHEAD^

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

20113, \$56.00

9=

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

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

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 each









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 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 Mag Storage Pouch

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 up to 10 inches.

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

\$15.99 10978

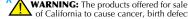




CED PCC Rifle Sleeve



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





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





'olor Coded Aluminum Toolheads for the RL550 and

XL750/650 make it easy to tell at a glance which caliber

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.

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.

Stock #62005, \$100.00 is for:

ur **Bullet Tray** is a simple, shallow aluminum tray designed and located for economy of motion. Our new kit for the SDB, RL550 and 750/650 can be used with or without our Strong Mount.

SDB Bullet Tray Kit 22312 \$69.00 550 Bullet Tray Kit 22311 69.00 750/650 Bullet Tray Kit 22310 69.00 1100/1050 Tray Kit 22215 64.00



you're set up to load.

Gold RL550

Blue RL550

Black RL550

Gold XL750/650

Blue XL750/650

Black XL750/650

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

62134

62132

62133

62138

62136

62137

62225, \$47.00

\$48.00

48.00

48.00

53.00

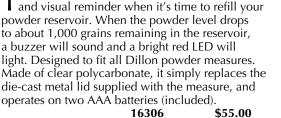
53.00

53.00

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





The **Low Powder Sensor** provides an audible

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!



XL650 with Wrench Set	11555	\$46.00
RL550/XL750 with Wrench Set	11541	44.00
SDB with Wrench Set	19441	43.00
Note: Super 1050 Toolhoi	ders include Wre	ench Set
1050 with bracket	62202	52.00
1050 w/o bracket	62203	47.00
One-Inch Bench Wrench	10842	15.00
SDB-Only Wrench	19970	16.00



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

62200, \$60.00

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





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

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

13606, \$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



pillon'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

Dillon'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.

	spare parts me ior your maciniter	
Maintenance Kit Only	y 22211	\$40.00
w/SDB Spare Parts Ki	t 97015	65.00
w/550 Spare Parts Kit	97016	65.00
w/750 Spare Parts Kit	97500	79.00
w/1050 Spare Parts K	it 97018	84.00

"D-TERMINATOR" Electronic Scale

• 1500 grain/100 gram capacity



RF100 Automatic Primer Filler

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

maide the protective	metal nousing
Large Primer Filler	
97077	\$489.00
Small Primer Filler	
97111	489.00
Large (Euro. 220v)	
97112	499.00
Small (Euro. 220v)	
97113	499.00
Small Conversion	
17903	79.00
Large Conversion	
17902	79.00
Nylon Dust Cover^	-
11143	14.99
	460
	A CONTRACTOR OF THE PARTY OF TH



DING Reloading Dies & A

6.5 Creedmoor

.300 Win. Mag.

8 x 57mm Mauser .338 Win. Mag.

.303 British

66056

71005

12046

11691

09996

11774



.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
6mm ARC	66071	173.00

6.5 Grendel	19893	132.00	.350 Legend	66068	194.00
6.5 PRC	66069	99.00	.375 H&H	66058	97.00
6.5 x 55mm	11353	97.00	.38-40 Winchester	11838	173.00
6.8 SPC	12548	173.00	.44-40 Winchester	11692	97.00
7 x 57mm Mauser	11212	97.00	.444 Marlin	66067	173.00
7mm Rem. Mag.	11775	97.00	.450 Bushmaster	66061	194.00
7mm-08 Remington	12041	97.00	.45-70 Gov't	12700	134.00
7.5mm Swiss	09995	173.00	.458 SOCOM	10320	173.00
7.62 x 39mm	12045	132.00	.460 S&W	10319	132.00
.30 M1 Carbine	66059	97.00	.500 S&W	66062	132.00
.30-30 Winchester	29020	97.00	Individual Dies: Neck-Si	ize-Only Di	ies
.30-40 Krag	11835	173.00	.223 Remington	10164	\$66.00
7.62 x 54Rmm	09994	132.00	.22-250	11184	66.00
.32 S&W/.32 H&R Mag.	66060	97.00	.224 Valkyrie	10318	66.00
.32 ACP	15521	132.00	.243 Winchester	10172	66.00
.32-20 Winchester	11906	132.00	6mm Creedmoor	10317	88.00
.300 AAC Blackout	12550	132.00	.25-06	11336	66.00
.300 WSM	15763	97.00	.260 Remington	09993	66.00
.300 PRC	66681	99.00	.270 Winchester	11806	66.00
.300 RUM	18342	97.00	7mm Rem. Mag.	11392	66.00
.300 Weatherby	11354	97.00	.308 Win./7.62	10165	66.00

97.00

97.00

97.00

132.00

.30-06

.300 Win. Mag.

97.00

97.00

.338 Lapua Mag.

.35 Whelen

271.00

132.00

66.00

66.00

\$42.00

66065

11763

11108



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.

Redding Reloading Accessories

Stuck Case Removal Kit 12186

.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

llon 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

Case Gages. Deburring Tool

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

Deburring Tool 16038



EGW Chamber Checkers

		••.		
Rifle Chamber Checkers				
.223 Rem.	25377	\$30.00		
5.56x45	25376	30.00		
6.5 Creedmo	or			
	11582	40.00		
.300 Blk	11581	40.00		
.308 Win.	18964	40.00		
.30-06	19675	45.00		
Pistol Chamb	er Checke	ers		
9mm	19846	\$25.00		
	19847	25.00		
	19848	25.00		
10mm	19676	25.00		
.45 ACP	19849	25.00		
Cowboy Chamber Checker (.357				
Mag.,.44 Maş	Mag.,.44 Mag., .44-40, .45 Colt)			
	25375	\$25.00		

38.00

Dillon's Lifetime Ammunition Boxes^

Description	Stock #	Each	Case (50)		
.22 LR/.25 ACP (100 rd)	80038	\$2.50	\$110.00 (50)		
.380/9mm (50 rd)	80019	2.50	110.00 (50)		
.380/9mm (100 rd)	80033	5.00	220.00 (50)		
.38/.357 (50 rd)	80020	2.50	110.00 (50)		
.38/.357 (100 rd)	80034	5.00	220.00 (50)		
.44 Mag./.45 Colt (50 rd)	80023	3.50	154.00 (50)		
.44 Mag./.45 Colt (100 rd)	80036	6.00	264.00 (50)		
.40 S&W/.45 ACP (50 rd)	80024	3.50	154.00 (50)		
.40 S&W/.45 ACP (100 rd)	80037	6.00	264.00 (50)		
.223/5.56 (50 rd)	80022	3.50	154.00 (50)		
.223/5.56 (100 rd)	80035	6.00	264.00 (50)		
.243/.308 (20 rd)	80039	3.50	154.00 (50)		
.243/.308 (50 rd)	80025	5.00	220.00 (50)		
.30-06 (20 rd)	80040	3.50	154.00 (50)		
.30-06 (50 rd)	80026	5.00	220.00 (50)		
20 Gauge Shotgun (25 rd)	80044	5.00	220.00 (50)		
12 Gauge Shotgun (25 rd)	80045	5.00	220.00 (50)		
Extra Loading Data Label	Extra Loading Data Labels, 10446, Package of 100, \$11.99				



Dillon AkroBins^

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

• The small bins (the ones we use as Square Deal "B" cartridge bins) are 4-3/4" long x 3-7/16" wide x 2-13/16" deep.



- The 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 $13-3/4'' \log x \ 6-1/2''$ 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	\$4.25	\$22.92	\$39.96
"RL550/XL650/750" Bin	13839	3.50	18.36	30.96
"RL1050" Bin	13484	9.75	51.48	95.04
"SL900" Bin	17125	12.00	65.94	124.92
Contract of the Contract of th				



Dillon Utility Boxes[^]

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

tools – the fist is endless.			
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

Animo Gain

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

Berry's Mfg. Plated Bullets ^

(This is not LOADED ammuni	tion.)			
Description	Stock #	250	Stock #	1000
Bullets for the .30 M1 Car	bine Cartric	dge		
110 gr. RN-DS*	17209	\$35.74		
Bullets for the 7.62 x 39 C	U			
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.)

(TITE IS TO LOT ESTABLE WITH MINE	····		
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
	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 .380 ACP 140.00 30264 35.00 200.00 140.00 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 180.00 30528 43.00 250.00 .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 .45 Colt 30259 190.00 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.

40187	\$36.00
40188	12.00
40189	12.00
40190	12.00
	40188 40189

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

\$39.99

'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



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.

Gen 2 Mr. Bulletfeede	r Set Up	in One Caliber
9mm/.38/.357	15145	
.40 S&W/10mm	15146	519.95
.45 ACP	15148	519.95
.223 Rem./5.56 NATO	15150	519.95
.30 cal./7.62mm	15153	559.95
6.5mm	15154	559.95
Mr. Bulletfeeder Calib	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
.30 cal./7.62mm	15172	169.95
6.5mm	15173	169.95
Replacement Bullet Di	ropper D	ies
9mm/.38/.357	10218	\$104.95
.40 S&W/10mm	10219	104.95
.45 ACP	10220	104.95
.223 Rem./5.56 NATO	10221	104.95
.30 cal./7.62mm	10236	104.95
Replacement Gen 2 Output Tube Assemblies		
Small Output	10244	\$36.95
Large Output	10245	36.95
Replacement Nose Gu	ide Space	ers
Set of Four	10237	\$4.99



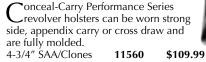


'his holster is designed for an extreme high rise carry and offers the best of both worlds. Not only does it allow you to carry a full-size automatic handgun, it's also totally concealable. The unique design has Mernickle's patented stabilizer flap that goes behind the belt. This prevents the grip of 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



4-5/8" Ruger Blackhawk 15765 109.99



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

1911 Holster 19947 \$175.99 19946 49.99 Mag Pouch

Wild West Guns 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

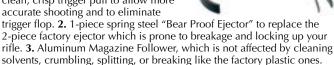


Wild West Guns full-length rail for the Marlin 1895 is CNC Machined from Aircraft-grade Aluminum and anodized to military specifications making it lightweight but still Alaskan Tough! Quickly add and remove your favorite optics on your Marlin 1895 with the WWG 10-inch full-length rail that requires no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

1895 Full Picatinny Rail

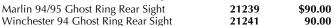
21236 \$100.00

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



21174	\$165.00
21175	165.00
21176	165.00
21177	165.00
21242	165.00
21244	165.00
	21175 21176 21177 21242

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.



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.

loads! The Bear Proof ejector fits all modern Marlin lever-action
Bear Proof Ejector, Blue
Bear Proof Ejector, Silver
21179

Dillon Precision Classic Logo Cap



11319 \$11.99



DP Box Logo Caps

The 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.

connort and style for spo	its and casu	ai vvcai.
Navy Small/Medium	43455	\$22.99
Navy Large/X-Large	43453	22.99
Black Small/Medium	43454	22.99
Black Large/X-Large	43452	22.99



\$35.00

35.00

Dillon Can Koozies

11258

4.99

Keep your drink cool "The Dillon Way."

Navy Koozie 11259 \$4.99

Black Koozie

Ed Brown 1911 Mags



aving spent over 50 years building custom 1911s, Ed Brown has tested just about everything possible when it comes to magazine design and performance. The tube is constructed from 0.025" thick, certified 410 stainless, which is heat-treated to 35 Rc for exceptional strength and corrosion resistance. For maximum strength, longevity and durability, the tubes and fixed base are TIG welded with the latest technology for maximum strength, longevity, and durability. The completed tubes are then highly polished inside-and-out to provide the smoothest possible operation. The patented follower design is made from heat-treated steel (not cheap plastic), with an extended front skirt, and an anti-friction finish. This ensures proper feeding and full engagement of the slide stop on the last round. The maximum tensile strength heavy duty spring provides a longer lasting spring life, with the proper up-force to ensure reliable feeding and slide stop operation.

A. Ed Brown 8-Round .45 ACP Magazine	17975	\$27.99
B. Ed Brown 9-Round 9mm Magazine	17976	27.99
C. Ed Brown 8-Round 10mm Magazine	17977	27.99
D. Ed Brown 9-Round 38 ACP/Super Magazine	17978	27.99



The TRUE® SWIFT EDGE™ Knife features replaceable 3.5" drop point blades, an anodized aluminum liner lock handle and comes with six replacement blades.

17982 \$44.99

The TRUE® MYCRO™ Knife Sharpener features carbide and ceramic sharpening slots for straight-edge blades.

17981 \$9.99





The NEBO® MYCRO
Headlamp & Cap Light
is a rechargeable, handsfree, 400 lumen lighting
solution. The integrated
tilt feature allows you to
position the beam exactly
where you want it.
Includes: Adjustable Strap
and USB Charging Cable
17980 \$19.99

BOB'S BULLETS

100% AMERICAN MADE

SMALL FAMILY OWNED BUSINESS

ALWAYS FREE SHIPPING ON EVERYTHING WE SELL

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OUR MOST POPULAR 1000 PACK OF 55 FMJBT PROJECTILES

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"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. Gen 1 Gen 2

10379 \$19.99 18477 19.99

JP Enterprises Gear





.223 Gas Ring 11917 .308 Gas Ring 11918

\$9.99 9.99

IPERFIRE® 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 $Revolution^{\text{\tiny TM}}$
- Changes the Trigger Lever Length for Fine Weight Adjustment

Competition Hipertouch AR10/15 Reflex Hipertouch AR10/15 PDITM AR10/15 X2S™ 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 Mechanics™ Semi-Auto Single-Stage
- Curved Trigger with a $Backbone^{TM}$
- Crisp, Clean, Trigger Break

40287	\$250.00
40286	225.00
40288	180.00
40289	200.00



HIPERFIRE® PDI™

- 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 Backbone™
- 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

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 \$4.99 12213 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.

\$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. 19460

MAGPUL PMAG Drums



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

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. \$19.99 15561



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

\$24.99





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



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 Allin-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, 5mml, P1, slotted #5; 1/2" Socket and 1/4" bit adapter set; and Zippered case with Molded Holder.

29835 \$112.00



Replaceable Edition Shooting/Hunting Kit

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

29843 \$40.00



Mini All-in-One Torque Driver

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

29837 \$55.00



All-in-One Torque Driver

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

29836 \$60.00





Scope Bubble Level Set

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

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

29838 \$44.00



Bolt Carrier Group Scraper

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

AR-15 (Top) 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: Clock 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 both plug from damage.

29844 \$20.00



Master Sight Pusher[™]



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

Master Sight Pusher

16496

\$149.99



2" Bit Sets







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

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

29847 \$20.00

2" Bit Pack, Metric Hex Bits includes: Hex 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm **29845 \$20.00**

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

29846 \$20.00



The Remington Model 51 .380 is an 8-shot (with one in the chamber), all-steel, reasonably compact autopistol, highly appropriate for concealed carry, and, in author Thomas' opinion, the most beautiful autopistol ever made. This particular gun has wide slide cocking grooves, the caliber designation on the barrel, and the Remington trademark on the frame, meaning it's a "transition gun" between the Type 1 and Type 2 Model 51, and could only have been produced in early 1921.

By Duane Thomas

The Remington Model 51 has a special place in the hearts and minds of serious shooters, partly because of its beauty, partly because of its rarity, and partly because of its excellent shooting qualities. It was designed by John D. Pederson, whom John Moses Browning himself described as being "the greatest living arms designer and probably the greatest of all time." Considering most people consider John Browning the greatest arms designer of all time, that gives you some idea of just how good was John Pederson.

Pederson never made any secret of the fact the Model 51 was an attempt by Remington to compete with Browning's own Colt 1903/1908 Pocket Model. One of Remington's conditions to Pederson for this design was that it use none of Browning's existing, patented features. A tall order, but Pederson responded in fine fashion.

Model 51 fans absolutely dote on its pointability. Pederson went to many different people, male and female, took measurements of their hands, and designed his gun to point naturally for the average human being. Sights were almost nonexistent, extremely low-profile, so it would be a slick draw from a coat pocket. Pederson didn't feel his gun really needed sights; because of its ergonomic design, he actually used the term "self-aiming."

Also on the list of the M51's positive qualities is its overall flatness. Rather than Browning's straight blowback design, where the action is held closed after firing, till pressures drop to a safe level, only through the inertia of the slide (this requires a fairly large, heavy slide relative to the power of the cartridge) and the resistance of the recoil spring, the M51 operates through a "hesitation lock." On the M51, the breech, including firing pin and spring, is a separate unit, not a part of the slide *per se*. When the gun fires, the slide and breechblock both begin moving rearward pretty much instantly, for a small distance, then the underside of the breechblock hits an angled cut in the frame, it cams upward and unlocks from the slide. Both slide and breechblock continue rearward. As the slide

returns forward, the breechblock cams back down into place. This means comparatively little of the recoil energy actually transfers to the slide, so the slide can – must, actually – be much lighter on this gun than on, say, a Colt 1903/1908 Pocket Model. This allows the M51's slide to be elegantly light and slim.

I've heard the amount of recoil reduction on the M51, compared to a more conventional autopistol, described as "about 30 percent." Frankly, to me it seems more than that. This is an extremely pleasant, lightly-recoiling, easy gun to shoot.

Workmanship on the Remington Model 51 makes modern autopistols look sick. And I don't say that in a positive sense. These guns are exquisite little gems, masterpieces of the gunmaker's art. They're also, in the overall scheme of things, fairly rare.

The Remington Model 51 hit the market in 1918, chambered in .380 ACP. In 1921, .32 ACP was added as an option. By 1934 when the last guns left the factory, 64,796 had been produced (54,518 in .380 and 10,278 in .32). Not a contemptible run in-total, but not huge production numbers either, especially considering how far in the past they occurred.

Recently, my gunsmith friend Ron Soderquist alerted me that "a guy" he knew was getting rid of multiple Remington Model 51s. Four were provided for me to pick the one I wanted. This is the sort of opportunity that pretty much never occurs. We don't generally see even one Remington Model 51 for sale. Having four laid out on a gunsmith's work bench in front of you is like a gun nut's fantasy come true.

Guns tend to work better when chambered in the cartridge for which they were originally designed, thus I wanted my M51 to be a .380. Fortunately, all four guns provided for my inspection were.

In .380, the M51 magazine holds seven rounds, making it an 8-shooter with a round in the chamber. (In .32 it's eight in the magazine for nine rounds all-up.) The M51 has a magazine safety. Magazines will not drop free when the mag button is depressed and must be extracted by hand. Unlike some other guns where the magazine safety may be removed without affecting the gun's function otherwise, that is not possible with the M51; the magazine safety must be retained.

The manual of operations for the Remington Model 51 is a bit quirky by modern standards. There's a manual safety lever located at the top/rear of the left grip panel. Lever pointed to the rear is Safe, swept down is Fire. The safety lever is quite small, and, on my example at least, smooth but stiff in operation, with quite a bit of force required to move the lever.

The M51 has a grip safety forming the entire backstrap. When the grip safety is not depressed, it locks the trigger, firing pin, and slide, so none of them can move. It also serves as a "cocked gun" indicator; when the M51's

internal hammer is cocked, the grip safety pops out; when the hammer is uncocked, it fits flush with the frame.

The slide does not lock back when empty, however, pulling the slide to the rear and deliberately releasing the grip safety before the slide is all the way back causes the action to lock open, useful for things like sitting the gun down, empty, on a shooting bench between strings.

To load an M51, starting with the slide to the rear and the grip safety undepressed, if you insert a loaded magazine then depress the grip safety, it acts as a slide release, and the slide will go forward, chambering a fresh cartridge. Yes, this is highly similar to the "squeeze cocker" lever on the Heckler & Koch P7 which also acts as a slide release. Alternately, you can begin with the slide forward, insert a magazine, pull the slide to the rear and release it to go forward.

We can also lock the action open by pulling the slide to the rear and rotating the safety lever to the on-Safe position, at which point the slide will lock back on the safety lever. Rotating the lever from Safe to Fire will not cause the slide to drop, it will stay to the rear.

Given that the grip safety so positively locks up the gun when undepressed, I have no doubt that, back in the day, many M51 users left the tiny safety lever in the Fire position and relied on the grip safety as their carry safety. This would have given them a "grab and shoot" autopistol in a class with a GLOCK, in the early 20th Century, but still safe to carry, including being totally drop-safe, as long as the grip safety remained undepressed.

One of the Browning patents Pederson had to work around was using screws to retain the grip panels. Yes, believe it or not, there was a time the idea of grip screws was so new and novel it was actually patented. Thus, there are no grip screws on the Model 51, the grips being retained instead by a clever system with a rotating plate affixed to the interior of the grip panel hooking under the sides of the grip frame cutout.

Though the Model 51 is an all-steel gun (well, minus the grip panels, natch), the overall design is so sleek – almost skeletonized – and flat it's not as heavy as we might expect. Mine weighs 20.7 ounces unloaded, according to my postal scale.

There were two main "types" of Remington Model 51 .380s. Type 1 was produced from 1918 to 1921; you'll sometimes see it referred to as the "Series of 1918." It featured nine wide slide cocking grooves, no caliber markings on the barrel hood, and no manufacturer's name on the frame. Starting in 1921, circa serial number 35255, Remington switched over to Type 2 – the "Series of 1921" - which had 15 narrow slide cocking grooves, in much more the conventional-looking Colt-style, the caliber marked on the barrel hood, and "Remington Trade Mark" on the right side of the frame above the trigger guard.

Of the four M51s I examined, three were produced in 1919 and were Type 1s without the caliber designation

on the barrel hood or the company name on the frame. The gun I chose for myself, produced in 1921, had both. The .32 ACP variant was introduced in 1921; prior to that, since all M51s were .380s, there was no perceived need for markings to specify its caliber. After it was available in both .32 and .380, and since M51s in .32 and .380 are pretty much visually indistinguishable, they started marking the barrel hoods either "380 CAL" or a two-line designation consisting of "32 CAL" over "7.65 M/M" - and "no markings on the barrel hood" simply meant the gun was produced before the existence of the .32s, therefore a .380.

My gun has the wide slide cocking grooves of a Type 1 however, it has the marked barrel hood and frame markings of a Type 2. These facts, plus its low 36,000-range serial number, mean it's a transition gun, and could only have been produced in early 1921.

At it came to me, the gun had quite a bit of finish wear, however the metal was good, with no rust, pit-

ting, deep scratches, or anything that would prevent it being refinished into a thing of beauty. Ron Soderquist does excellent rebluing work. For one thing, he can refinish a gun without shallowing-out the lettering/ numbers in its markings. Metal prep to avoid that is a

slow, painstaking process, but the final result is worth it.

So, how does this thing shoot? Well, you know how sometimes you're really looking forward to shooting a particular gun, because you think it's going to be awesome, then you get to actually shoot it, and it's a bitter disappointment because it's not nearly as awesome as you thought it was going to be? That did not happen here. Shooting the Remington Model 51 was FULLY as awesome as I thought it would be.

Everything you've ever heard about the Remington Model 51's shooting qualities is true. Combining the soft recoil from the hesitation lock, and the fact the M51 has a really low bore axis, this gun literally barely moves when I fire it.

On a negative note, the slide on the Remington Model 51 rides so low that, with my accustomed straightthumbs shooting grip, my hand rides high enough the

rear of the slide will actually cut me while cycling. When firing this gun, I go for a thumb-over-thumb locked-down grip instead.

Trigger pulls on my Remington Model 51 are quite smooth. There's very little in the way of takeup, pretty much nothing in the way of overtravel, a super-short reset, and a pull weight of 6 pounds even, according to my NRA weight set. Early Model 51s were notorious for having really heavy trigger pulls, which Remington considered a safety feature, however they figured out pretty darn fast people didn't like that. By the time my gun was made, they'd long sorted things out.

Though this gun, as it came to me, had quite a bit of finish wear, apparently it had been shot very little. Mechanically, it was essentially brand-new. For instance, field stripping a Remington Model 51 begins by pushing out a pin that mates the slide to frame to barrel. On most guns that part will just fall out with minor finger pressure.

> On my gun, I had to drift it out with a brass punch and hammer. That's how tight this gun was.

During my first several range sessions with it, I did experience a few failures to feed. Disassembling the gun revealed that, back in 1921, the hesitation

lock had been a bit poorly-fitted, and was hanging up on the frame during cycling instead of moving smoothly back into position. I removed just a bit of metal in the appropriate spot, and the gun has never malfunctioned since, with either hardball or hollowpoints. I find it really interesting how many old autopistol types, even though they were designed decades before hollowpoints even existed, will feed hollowpoints, and the Remington Model 51, if my gun is any indication, is one of them.

Accuracy work on the range disclosed that, especially for a gun with teeny-tiny little sights that were never really intended to be used, my Remington Model 51 is decently well-regulated for point-of-impact/point-of aim, with only a very slight tendency to shoot to the right at distance.

Even by modern standards, one could do a lot worse than to be armed with a good example of Remington Model 51.



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

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12549

K. L-Fr. Round Butt

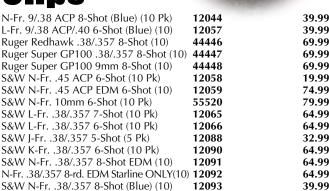


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Laser sights for the wildly popular Smith & Wesson J-Frame revolver line feature a hard polymer surface that is rugged and well suited for personal defense. The smooth feel of the polymer provides for a prompt, snag-free draw. Lasergrips® includes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

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BLADE-TECH "Signature" OWB Holster

Over the last 21 years
Blade-Tech has been
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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
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GLOCK 19/23	40139	34.99
GLOCK 20/21	40142	34.99
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S&W 4" M&P (also fits Gen2)	40149	34.99
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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 ¹Inside 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.



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39939



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



BLADE-TECH Tek-Mount™ Mini 360 Insert Disk™ With Hardware

The Tek-Mount™ Mini is a two-part quick connect mounting system that consists of a receiver and a Mini 360 Insert Disk – just like our full size Tek-Mount. The Tek-Mount Mini provides the same functionality, speed, and ease of use but with the added ability to cant your gear instantly without the use of tools.

10072 \$5.99



NOTE: The Tek-Mount™ Mini 360 advertised on this page is SMALLER than the Tek-Mount™ QC System on Page 50. The two systems are NOT compatible.

BLADE-TECH Tek-Mount™ Mini 360 Receiver With Hardware

The Tek-Mount™ Mini is a two-part quick connect mounting system that consists of a receiver and a Mini 360 Insert Disk – just like our full size Tek-Mount. The Tek-Mount Mini provides the same functionality, speed, and ease of use but with the added ability to cant your gear instantly without the use of tools.

10073 \$18.99



BLADE-TECH Tek-Mount™ Mini 360 Receiver on Tek-Lok®

The Blade-Tech Tek-Mount Mini 360 Receiver on Tek-Lok® will accommodate all accessories designed to attach to the Tek-Mount Mini 360 Receiver.

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BLADE-TECH Velocity™ Multi-Fit Mag Pouch for 2011 Mags on Tek-Mount Mini 360 Insert Disk Tek-Mo

The Blade-Tech Velocity™ Multi-Fit Mag Pouch is an outside the waistband mag pouch designed for right-handed shooters. Utilizing the Mag Retention Module and spring-loaded width adjustment screws, you can easily adjust the retention to your preference and accommodate a wide range of specified magazines. Additionally it can be attached to a Tek-Lok® or a Tek-Mount™ 360 Insert Disk, providing you with the ability to fine-tune the cant angle to achieve a perfect draw.

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BLADE-TECH Velocity™ Multi-Fit Mag Pouch for 9/40 DS Mags on Tek-Mount Mini 360 Insert Disk

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BLADE-TECH Velocity™ Multi-Fit Mag Pouch for 45 SS Mags on Tek-Mount Mini 360 Insert Disk

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

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GLOCK 19, 23, 32	18814
GLOCK 26, 27, 33	18815
GLOCK 20, 21	18816
GLOCK 42	10034
GLOCK 43	10035
GLOCK 43X	11919
GLOCK 48	11920
SIG P220, P226	18818
SIG P228, P229	18827
SIG P320 4.7"	10032
SIG P365	10033
S&W M&P 9mm/.40 Auto	19011
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El Raton-DL

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

2" J-Frame S&W Revolver

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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.

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5.11 Tactical®







Double Duty TDU®

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

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Small 28-30"	21599	\$28.00
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5.11® 1.5" Trainer Belt & 1.75" Operator Belt

Waist Size	1.5" Trainer	1.75" Operator	
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BLADETECU



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

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Steel Adventures: Origin Shooting Falling Steel Outlaw Pistol Match

By Todd Burgreen

Over the years (30+) the small arms training I sought was predominantly tactical in nature. Recently, I decided to take a different tack to increase my skill level with a handgun. This was prompted when a great opportunity presented itself in the form of Ken Bloxton's Origin Shooting arriving at my home range: Echo Valley Training Center (echovalleytraining.com).

I think we all accept that professional competition shooters are the highest skilled "pistoleers" in the world - after all that's what they do for a living. All the while

expending time and ammunition that most just cannot imagine. Tier 1 Special Operations units often invite world-class competition shooters to train with them in effort to wring out any advantage possible in running a handgun more efficiently and ruthlessly. After all, the physical aspects of shooting are the same in every realm i.e. grip, stance, weapon manipulation, trigger control, and hand-eye coordination.

I've not forsaken defensive-orientated training. For example, tactical/personal defense classes are still pursued with organizations

such as Brett Harnish's Justified Defensive Concepts (justifieddefensiveconcepts.com) held numerous times a year at EVTC. The blending of training is beneficial, especially with the added onus of embracing red dots on my handguns.

FIRST WORLD PROBLEMS

Once I decided to attend my first Origin Shooting Falling Steel Outlaw Match (originshooting.com) the process of analyzing which handgun I wanted to use began. For example, OPEN Division, sighting method of your choice - irons or red dot - compensator and unlimited magazine capacity; LIMITED Division, iron sights and no larger than 140mm magazines (approximately 20

rounds); or OPTICS Division, red dot and 140mm magazines. I know this will sound like a First World issue, but I had to decide not only which shooting division, but what handgun for each division. I don't expect much sympathy on this matter. Frankly, it was enjoyable to reevaluate so many topics I have covered over the years with a fresh perspective.

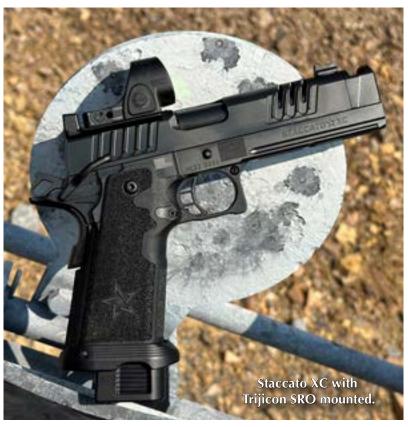
OPEN Division gave me the chance to revisit the Staccato XC (irons, then Trijicon SRO) and the SIG Sauer P320 Spectre Comp with a SIG ROMEO 1PRO red dot. LIMITED Division had me with a Dan Wesson

> DWX and a SIG Sauer P226 X-Five. **OPTICS** started with a Staccato C2 with Leupold DeltaPoint Pro and a Zev'd up GLOCK with a Trijicon SRO. Equipment can't buy skill but it's nice to know that you are using the best equipment leaving no doubt deficiencies are found in the image staring back at you in the



The most obvious personal defense handgun equipment upgrade over the last 10 years has to be red dot sights (RDS). My first articles on red dot use appeared in 2010 thus dating my own journey. Though tech-

nology should not be used as a false crutch substituting for diligent practice and training, red dots are a positive compared to the centuries-old iron-sight concept. With a red dot a user can now do as nature intends - focus on the target/threat. Moreover, because the indexing of a red dot is far easier than multiple pieces of steel on opposite ends of a reciprocating slide, shooters find they can perform beyond what was considered possible with iron sights. All simply because the concept uses the eyes in a more normal manner. With that said, those of us with tens of thousands of rounds fired with iron sights have some things to unlearn to truly unlock the red dot's potential. My red-dot odyssey covers not only my own



range time and practice, but numerous training sessions culminating recently with Origin Shooting and Justified Defensive Concepts.

Origin Shooting's founder is Ken Bloxton. Ken's introduction into the shooting culture started after 9/11. He was a senior in high school, joining the Army soon after graduation. Following the Army his foray into competitive shooting began. He was the 2015 Two-Gun Nationals Champion and placed 5th in the Three-Gun Nationals same year. He created Origin Shooting in 2017 with emphasis on enhancing students speed on placing on rounds on target accurately even when combined with movement. This after all would facilitate better performance no matter situation. Competing is encouraged by Origin Shooting to better define weaknesses; thus, allowing weaknesses to be overcome.

I never doubted the accuracy improvement offered with a red dot, especially as engagement distances increase. Red dots are the path forward. My quest has been to improve speed getting on target and transitioning between targets. My second Origin Shooting Falling Steel Match really brought this home. I purposely have been using the same firearm – a Staccato XC – for Origin Shooting matches so that progress or lack thereof could not be blamed on changing handgun used. First Falling Steel match was iron sights and second with Trijicon SRO mounted. I was pleased with first match's performance and thought that SRO would take me over the top in the second match. Not so much. Times were sluggish and felt accuracy degraded more than first match even with SRO mounted. It was time to get back to the basics for me.

FREE YOUR MIND – THE REST WILL FOLLOW

My squad during the Origin Shooting Falling Steel matches included the man himself, Ken Bloxton. This was on purpose. It's a huge benefit in being able to watch him attack the stages of fire as well interact with him when not on the firing line. Red dot training was pushed over the top when the opportunity to work with Ken one-on-one presented itself.

In Ken's own words,"[The] goal is to build people into highly competent trigger pullers that can perform on demand, shoot multiple targets, and move without focusing on the underlying individual tasks. I want my customer's shooting skills (Speed, Accuracy & Movement) to become so good that when they're doing it – they're not thinking about how to do it, it just happens."

Ken's progression of training for handgun competency is safety, fundamentals, accuracy, shot calling, draw, reloads, multiple targets, and movement. It's amazing what can be accomplished in a single day of high-quality training with someone like Ken. However, a single day of training not followed up or neglecting practice doesn't get people very far. That's why Origin Shooting offers training sessions, monthly competitions and group practices at the club located on EVTC grounds.

The importance of grip for initial red-dot placement is stressed as well as target focus. Tracking the dot up/down on target during multiple-round drills showed grip is the key. Proper grip starts from the holster and sets the stage for the most efficient use of a red-dot equipped handgun. The majority of aiming any pistol, red dot or not, is achieved through kinesthetic awareness. Kinesthetic awareness is the body's knowledge of the relative location and engagement of tension in its parts. This especially pertains to red dots via proper grip and tension applied to the pistol as soon as possible with shooting hand from the holster and support hand close to the body under the dominant eye. Importance of repetition via range time, competition, and dry fire cannot be overstated.

While nuanced improvements/advice were gained across the board, due to space constraints, I am limited to pointing out one aspect of working with Ken/Origin Shooting that made a huge difference for my improvement - "shot calling." Per Ken, once you learn how to shoot the gun accurately, then you need a way to judge if your shots are getting the job done. "Shot calling" forces you to really pay attention to the sights as you're firing the gun fast and not get lazy with sight pictures. Then when you're shooting "shot calling" provides visual confirmation by watching your sights or dot "lift" so you can know where your bullets went without having to check downrange results. So, if you "call the shot" as good based on reading your sights then you know you hit well and keep going, but if you "call the shot" as bad then you can apply a makeup shot at the speed of recoil.

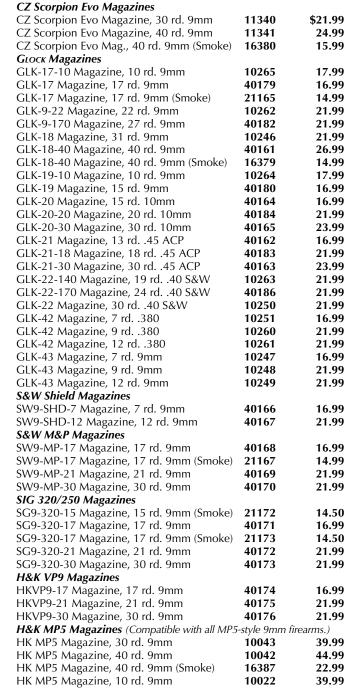
All of this sounds like unobtainable shooting Zen until someone like Ken breaks it down for you. Look at a small spot where we want the rounds to go and aggressively force our eyes to focus there. When transitioning to another target we aggressively move eyes to that next spot as soon as the shot breaks. A visual aggressiveness or "hyper-focus" is trained. Vision is what determines speed. We have to see what we need to see in order to pull the trigger, especially when wanting to engage multiple targets at speed or rapids strings of fire. The key is indexing the dot consistently so you're not having to adjust/search too much on target for it. This leads back to grip. If your index is off and you need to adjust the dot when on target, you'll be slower during the initial shot break and during strings of fire when dealing with recoil. Here is some more advice that sounds basic, but is crucial – grip, grip, grip!

PUTTING IT ALL TOGETHER

Competing is an excellent way to test your abilities when under pressure. Shooters, even experienced ones, have more problems with this than almost anything else. The third Origin Shooting Falling Steel Match reinforced the work I put in with Justified Defensive Concepts and Ken's Origin Shooting. My performance reflected the advantage of multiple methods extolled with me placing in the Top 10 overall.

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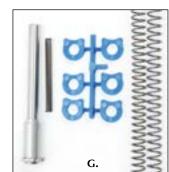
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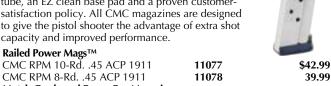
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Nighthawk Custom Drop-In 1911 Trigger System

hen 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.

The DTS is designed for use in most 1911 models, and installation is simple enough that minimal gunsmithing skills are necessary.

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



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*AFC = Anti-Friction Coating		

John Marshall on Classic Firearms: The Steyr AUG Rifle



hese guns are probably the most unusual and eye-catching rifles in the world. When most folks encounter one, the usual reaction is "What on earth is that?"

Well, to answer that question, it is an *Armee Universal Gewehr*, or *AUG* for short. Translated from the German language, that means "Universal Army Rifle." It incorporates quite a number of interesting and sometimes controversial features, and although it was conceived back in the 1960s, there is still nothing quite like it in military small arms equipment today.

Three individuals employed by the Steyr-Daimler Puch company in Austria were primarily responsible for its original design. These men were Horst Wesp, Karl Wagner, and Karl Moser. "Bullpup" designs that placed the action to the rear of the rifle had been around for years as a way to use a normal-length barrel and still have a shorter and handier rifle. Accordingly, this principle was used, and the designers also sought to employ modern concepts and materials to produce a light, handy and accurate rifle that could produce quick hits on the battlefield.

Lightness was a primary objective, and so polymers were used wherever feasible. Parts made of strong plastic materials were even used in the action itself. For instance, the hammer and other specific trigger group components were made of plastic. A long internal rod transmits energy from the trigger to the rearward mounted sear components. A lightweight internal steel-reinforced aluminum structure was employed to

bolster the receiver for extra rigidity. The stock itself is made of fiberglass-reinforced polyamide 66. It features a large open guard surrounding the trigger and the forward part of the grip. The barrel also mounts a hinged vertical forward grip that helps control the gun when certain firing positions are used. The non-reciprocating plastic handle on the left side of the receiver serves to operate the bolt through another internal rod. It also has a forward assist function that can be used if necessary. Two ejection ports are provided. The one on the right can be blocked and the other one on the left opened to accommodate left-handed shooters when specific components are used for ejection to the left side instead of the right.

Quick, durable, and accurate sighting was considered a must. A Swarovski 1.5x scope was permanently affixed above the trigger area, elevated to allow for the straight-line configuration of the arm. The raised scope also serves as a carrying handle if desired. The scope utilizes a fixed "donut" reticle for quick target acquisition which predictably gave it the nickname of "the donut of death." The circular black ring is calibrated so that at 300 meters, a standing man-size target will perfectly fit inside it. It thus serves as a means of estimating range. The initial factory zero is set at 300 meters. Aiming at the center of the target will produce a hit at all ranges out to that distance. The

aluminum housing of the scope has backup front and rear open sights cast into its top. Recent versions of the gun may substitute a Picatinny rail for the scope so that other scopes can be mounted.

The barrel can be quickly changed and is cold hammer-forged. All rifle-cartridge AUGs are gas operated, and usually fire from a closed bolt. The bore, chamber and some components of the gas system are chrome plated. An external sleeve on the barrel carries the gas port, an offset-to-the-right gas cylinder, the forward grip, and a 3-position gas valve. The first position on the valve is for normal firing, the second is used for extra energy when the action is fouled, and the third is for grenade launching. The barrel locks into a steel insert inside the receiver with eight lugs spaced around the chamber area. The forward grip can be used to twist the barrel on and off during barrel changes. Most military models have bayonet

lugs for a German KCB-77 bayonet or can be set up for the standard U.S. M7 bayonet. The bolt carrier has a recessed camming guide for the pinequipped 7-lug rotating bolt, which is similar to the one used in the U.S. M16 series of rifles. The bolt has a claw extractor that also doubles as an eighth locking lug and a spring-loaded ejector is located in the bolt face. A bolt hold-open mechanism locks the bolt carrier back after the last round in the magazine is fired.

The AUG's firing mechanism can be modified so it can fire selectively in full auto or semiauto, semiauto and 3-round burst, or even open bolt full auto, which helps to cool the barrel and avoid cook-

offs of rounds in the chamber. The standard barrel length is 20 inches, but a 16-inch barrel is available to make a carbine. These two barrels are standardly equipped with a flash suppressor. The 9mm submachine gun versions have a barrel length of 13.8 inches. With the 20-inch barrel, the weight of the gun is 7.9 pounds, and the overall length is 31.1 inches.

Most AUGs are chambered for 5.56x45mm NATO but can be equipped for 9mm Parabellum pistol rounds with 25- or 32-round magazines when configured as a blowback submachine gun. Thirty- or 42-round 5.56mm staggered column magazines are made of translucent plastic and allow visual monitoring of the number of the rounds they contain.

The AUG has a progressive trigger. On the standard

military rifles, pulling it halfway gives semiautomatic fire, and pulling it all the way to the rear gives full automatic fire. On some variations, the full-auto position on the trigger can be locked out with a little projection under the trigger. There is a safety crossbolt located above and behind the trigger. When it is pressed to the right the arm is on safe; a white dot is exposed, and the trigger is locked. Pressing the safety to the left exposes a red dot indicating the rifle is ready to fire.

The AUG was adopted by the Austrian Army in 1978 as the STG 77 (*Sturmgewehr 77*) and it continues to be Austria's standard weapon, exclusively manufactured by Steyr Mannlicher. It is also used by various Austrian federal police units. In addition to the Austrians, the AUG was also adopted by the Australian military in 2015. It was known initially as the Lithgow F90 and more recently as the F88 Austeyr. It is manufactured with a few mod-

ifications under license from Steyr at the Thales Lithgow Small Arms Factory in Australia. The New Zealand military also made this version standard issue, although it has been phased out recently in favor of the indigenous Mars-L rifle, an M16 spinoff. Ireland has likewise officially opted to use the AUG and variants of it have been used by the armed forces of dozens of smaller countries.

The AUG is battle proven, having been used in the Gulf War, the Somali Civil War, the war in Afghanistan, the Iraq War, the Syrian Civil War, the Yemen Civil War, and other smaller conflicts.

Here in the U.S., importation of AUGs from Steyr started in the 1980s, where they were

designated as the AUG/SA (semiautomatic only). They were banned by presidential executive order in 1989, but after six years (with mandated cosmetic changes), they were allowed for importation again. The ban eventually completely expired in 2004, and in 2008, Steyr joined forces with the now-defunct Sabre Defense company so parts could then be legally made in the U.S.

Today, the AUG is not often seen in the U.S., but whenever encountered, it's a showstopper. Complete preban original semiauto AUG/SAs are ardently sought after by collectors here and certainly qualify as modern classics. Fully configured semiauto AUGs are currently worth in the neighborhood of \$2,000. Although of unusual design, they are accepted around the world as effective military weapons.

"The AUG was adopted by the Austrian Army in 1978 as the STG 77 and it continues to be Austria's standard weapon...the AUG was also adopted by the Australian military in 2015. It was known initially as the Lithgow F90 and more recently as the F88 Austeyr."

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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	irearms:	
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

he 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.

SPECIAL 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





GLOCK 19

97512

49.99

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, 21 mm objective lens,

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, 0.1MIL click value, 6MIL adjustment per rotation, 18 MIL total elevation adjustment, 18 MIL 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



High Speed Gear Sniper Sack

Designed in collaboration with USMC sniper instructors, this versatile shooting-support bag allows marksmen to stabilize a rifle in a variety of positions. The eccentric shape of the bag allows it to fit any number of odd shooting positions. Heavy-duty materials and reinforced stitching allow this bag to handle the abuse of both combat environments and fast-paced competitive events. A large, integrated fill port makes filling or adjusting the fill level easy, and a webbing handle makes carrying or attaching the bag to gear fast and simple.

- Ships unfilled add sand or lightweight fill
- Large opening allows easy filling
- Hook & loop roll-up fill port
- · Bound edges and double stitching
- Ambidextrous carry handles
- Made in USA

 Small Sniper Sack
 19962
 \$71.00

 Large Sniper Sack
 19963
 \$79.00



AR15 Complete Bolt Assembly, including a bolt, bolt carrier and firing pin ready to drop into the rifle or carbine upper of your choice. The staked gas key prevents gas leakage that leads to short stroking.

100% Made in the USA in Fort Collins, Colorado. Features black nitride coating. Made to Mil-spec drawing with the exception of chrome lining. The carrier material is 8620CD and the bolt material is 9310.

NOTE: This item cannot be shipped to California, Connecticut, Massachusetts, New Jersey, New York or the state of Washington.

14310 \$74.95



his AR15 Lower Parts Kit contains everything you'll need to build your stripped lower.

25364 \$49.99

Competitive Edge Dynamics



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

13669 \$23.99



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



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

13675 \$19.99



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

Cilibuning 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.

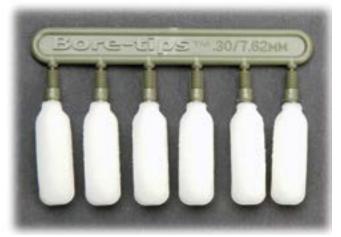




CED Reloading Machine Covers – Unlike other reloading machine covers on the market today, the CED machine covers are designed to include the DAA Mr. Bullet Feeders and Autodrives in some cases. Made of a strong nylon material, they include grommets for air circulation, and an ID holder that allows you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

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

Swab-its



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

W

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.

29041

AR-15 Smart Mat 1911 Smart Mat Handgun Smart Mat

29040 19.99 29042 19.99

\$24.99







'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.

\$12.99 11656



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



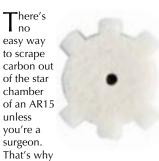
gunk out of the places that even the sun don't shine. They're tough on the crud but tender on the metal. A better designed, better built detailing kit that just might make your dentist jealous.

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







TRI-MAX™ CLE

Real Avid Tri-Max CLP® is an all-in-one gun cleaning and maintenance solution that allows you to clean, lubricate and protect against rust in one step. Tri-Max CLP® saves you time and ensures effective gun maintenance that is the preferred solution used by today's military.

12oz. can Tri-Max 19391 \$14.99 4oz. Tube Tri-Max 19392 8.99

FOUL-OUT™ GUNK BLASTER

Foul-Out Gunk Blaster blows away grease and grime fast. This powerful gun- metal grade solvent quickly strips gun actions of burnt powder, oil and grease, eliminating malfunctions of moving parts due to fouling and build up. Quickly cleans chambers, actions, trigger groups, bolt groups, slides, choke tube threading, semi-auto gas ports, extractors, ejectors and other hard to reach areas. 12oz. can Foul-Out 40216 \$13.99

GUN-MAX™ GUN OIL

Gun-Max's advanced gun-metal grade formula sets a new standard for protecting, lubricating and cleaning modern guns. Powerful inhibitors displace moisture delivering extended corrosion protection. Advanced anti-friction additives bond to metal surfaces for longer lasting lubrication of moving metal parts. Maximizes performance of 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.

Viz-MaxTM 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





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

21776

\$79.99



Real Avid MASTER GUN VISE™

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

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

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™



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

31402 \$79.99

BORE BOSS®

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

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

AR15 FRONT SIGHT ADJUSTER TOOL



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

31403 \$9.99

THE AR15 SCRAPER™



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

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

31404 \$19.99

THE AR10 SCRAPER™



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

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

31405 \$19.99

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

always re-lube all parts cleaned. 4 Oz. 11646 \$14.00



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

11676 \$22.00

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. 15732 \$14.99

0.5 Oz. Syringe 1.5 Ounces

15731 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 A)	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 Clea	
.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
Bronze Bore Brushes^	ach/\$2.99	5 pack/\$10.99
		- 1

.22 Caliber Rifle	16278	22089
.25 Caliber Rifle	16293	22094
.243 Caliber Rifle	16280	22091
.270 Caliber Rifle	16274	22085
.30 Caliber–7.62mm Rifle	16273	22084
.35 Caliber Rifle	16281	22092
.44–.45 Caliber Rifle	16279	22090
.22 Caliber Pistol	16282	22093
.38 Caliber –9mm Pistol	16275	22086
.40–.41 Caliber –10mm Pistol	16276	22087
.44–.45 Caliber Pistol	16277	22088
Cotton Mops^		
.22–.27 Caliber (ea.)	17089	\$2.99
.30–.38 Caliber (ea.)	17090	2.99
.400–.450 Caliber (ea.)	17091	2.99
16, 12 & 10 Ga. Shotgun (ea.)	17094	2.99
M-16/AR-15 Breech Rod Guide/Chan	nber 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 Clear	ning Kit^	
Lug Recess Cleaning Kit	18533	\$32.99
Includes: Chamber Cleaning Rod, Lu	ug Recess Cleani	ng Head, Delrin
Guide Sleeve, 50-pak Cotton Cleaning	g Rolls, Chambei	r Brush, Chamber
Mop, and a Double-Ended		Brush.
Bolt Action Rifle Cleaning Rod Guide	s^	
All models fit .695700 bolt diameter	rifles.	
.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		
AR-15/M-16	16875	\$11.99
M1-A/M-14	16876	11.99
M1 Garand	16878	11.99
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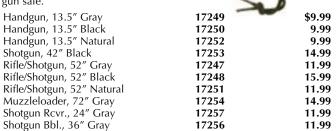
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It's too easy to think, Oh, that's nothing

By Alan Korwin

Philosophy tells us to accept what is if we want to understand the world around us. It's too easy to see the world as we want it to be, not as it is. This played out in Gaza

and Israel, igniting a powder keg we were not fully aware was there.

We've learned a sizeable portion of the world – including forces within the U.S. - want to murder Jews, many of them Americans, and eliminate Israel. Unbridled hate seeks to destroy the source of everything Judeo-Christian upon which the Western worldview has been based for millennia. Despite this, many of our domestic Jewish neighbors remain adamantly against the idea of picking up arms. They resist self-preservation, defense of family, and defense of the nation.

If we accept what that tells us, the conclusion is inescapable. Many Jewish people are willing to die - defenseless - in hails of hostile gunfire. They don't care enough about survival of themselves, their families, or the American Way to do anything about that. It hurts to say this, but it's true: some readers unfortunately are cheering this result. Statistically we know that's true.

These preservation-reluctant Jews know the old adage – who doesn't: If the Arabs would lay down their arms tomorrow there would be peace. If the Jews lay down their arms, there will be no

more Israel. These JINOs (Jews In Name Only) would let that happen if it were up to them. The glorious history of the Maccabee warriors is lost on them.

The world owes an unpayable debt to the stalwarts in

the tiny Holy Land, for protecting the roots of our civilization. The Islamist barbarians at the gate have already demonstrated disregard for civility by destroying irreplaceable 6th Century Bamiyan Buddhas in Afghanistan,

so they won't be reminded that other ways of life exist.

"I have no guns. I would never own one. Guns are why we have so much trouble in the world. They are evil." The woman who said this to me believes that. I support her freedom to say that and her desire to be gunless and helpless. This isn't colonial days, when guns were often required, even by law, thanks to how dangerous the new land was. There is no way we could get support for that again, even with "Death to America" on the lips of well-armed hordes overseas who passionately hate us and our liberties.

These days we can't even mandate training, thanks to the vast brainwashed. And while I support her right to be helpless, and to hate, I am vigorously opposed to disarming anyone but herself (voluntarily) and malfeasants. She sees no distinction here. She would mindlessly use armed surrogates, called "officials," to disarm you (she's already gunless). They would remain heavily armed; she sees no irony there - or danger.

Defensive handguns are typically not even fired, but work.

No, this woman is getting by on the "free-rider effect." She is indirectly protected by the rest of us whose guns act as a deterrent to the violent waves we always seem to have. Though it's vigorously suppressed by legacy media, self-defense uses of guns run

"Though it's vigorously suppressed by legacy media, self-defense uses of guns run into seven figures, millions per year. Most of the time the

defensive

gun isn't even

fired."

into seven figures, millions per year. Most of the time the defensive gun isn't even fired.

I once drafted a paper for a major think tank defining non-fired DGUs, Defensive Gun Uses. The most fascinating, controversial, and hardest part to track, is the air of confidence an armed person exudes. This deters would-be criminals and encourages them to seek easier targets.

This notion of no-shots-fired defense did not spring from thin air. A close friend once described how, witnessing a squad of hoodlums sauntering up, he went from defense condition yellow into orange. A defensive mindset in place, he motioned his wife behind him as they left a movie theater, unbuttoning his jacket to prevent any impediment. Seeing these subtle cues, the tallest gang member muttered something to his crew, which abruptly did an about face and scurried off.

...his carried gun, never presented or even displayed, saved the two of them...

He can't tell for sure, but he was certain his carried gun, never presented or even displayed, saved the two of them from a mugging or criminal encounter. His wife was shaken by the obvious threat, and they both need a respite. It's not the first time he told this story, and his was just one of many similar ones I've heard over the years.

The most striking element of such tales happens when a person relates details to me at my gun-show table and asks, "So, should I have shot the guy?" The answer is not what they expect: "The fact you're standing here telling me this is proof the situation wasn't an immediate lethal threat. So, no. And if you did, you'd likely be in jail now." You can only fire when innocent life is *immediately* in jeopardy.

The "my gun saved us, and I didn't even have to draw" story is not uncommon. Because the threats are real. Common yet basically ignored by mess media, the public doesn't get any ideas. The Associated Press once told me they don't cover self-defense stories because they don't want to encourage copycats. Meanwhile, their incessant crime stories which glorify murderers instigate more. Hollywood helps this along.

Award-winning author, writer, consultant, and musician Alan Korwin has written 14 books, ten of them on gun law, and has advocated for gun rights for more than three decades. Now writing his 15th book, **Why Science May Be Worng**, see his work or reach him at **GunLaws.com**.





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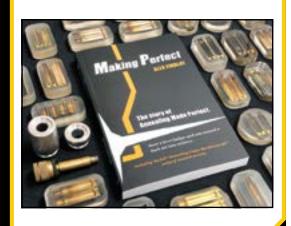


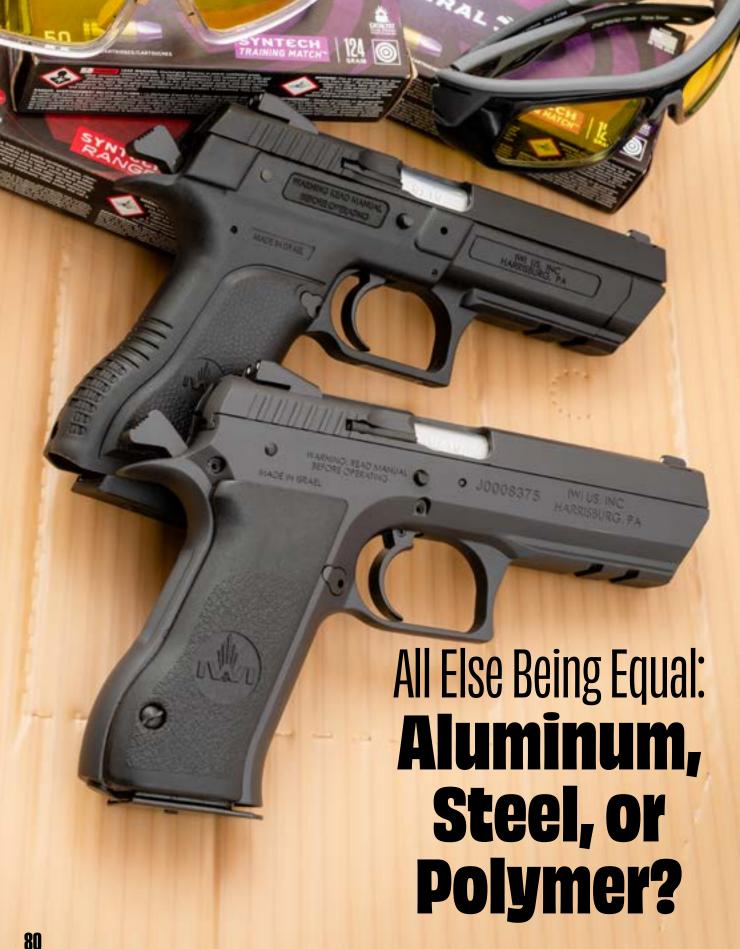
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"Heavy is good, heavy is reliable. If it doesn't work, you can always hit them with it." - Boris the Blade

"Ounces equal pounds, and pounds equal pain." - Military proverb

ith a wider variety of materials available for gun-making, we get to see even such oddities as plywood AR15 receivers and 3D-printed GLOCK grip frames. Some rifles use titanium for weight reduction. However, three materials account for the overwhelming majority of

handgun frames, brass having gone out of favor in the 19th century: steel, aluminum, and polymer. Some models are available in more than one material, giving me a chance to compare them in practice.

Steel vs. Polymer

The first question is: "When good steel is available, why make something of polymer?" The first answer is weight. Polymer frame Jericho weighs 28 ounces compared to steel at 47 ounces. That's a lot less bounce on the belt when you

That's three full spare

run for cover.

magazines with pouches for the weight difference. Looks like the jury is in, and polymer is the winner – or is it? Steel is stronger by far, so even polymer frames have steel inserts for the locking block pivot and slide guides. Molds are expensive, so that the "cheapness" of plastic only makes sense on large production runs. Even with

modular molds, making small changes is more difficult than with machined frames.

Looking from the perspective of the shooter, steel can be more durable, but not always. Plastic doesn't rust and can often shrug off drop damage better than denser steel. At the same time, steel is less likely to take damage from heat or point impacts. The proof is in usability, so let's head to the range! The heavy, all-steel Jericho was the favorite for one of my models because it was solid enough for her to shoot it comfortably. Lighter 9mm pistols proved problematic with the recoil and muzzle rise resulting in limp-wristing and short-cycled guns. Not so with this brick of a weapon – she could run a couple of magazines back-to-back and have no issues with hands or wrists. Weight? Weight proved to be of minor consequence, as her daily dress makes on-body carry impossible. In a holster bag with a wide strap going crossbody, the extra 19 ounces don't even register. Besides the

> reduction in recoil, an all-steel gun would likely have better balance than a polymer model with all the weight concen-

trated in the barrel and slide. An all-steel design is also likely to have better longevity: solvents, heat, and UV eventually affect older plastic frames. I had a first-generation GLOCK 17, bought lightly used, develop a frayed frame after about 10-12 years of heavy use. Plastic frames also flex more on firing, but that

has minimal effect on hand-held accuracy because much of the flex occurs after the bullet goes down range. All things considered, I would pick an all-steel house or competition gun, but a polymer frame carry sidearm.

Aluminum vs. Steel

Aluminum has been used in pistol frames longer than polymer, for example: 1950s S&W Airweight revolvers, 9mm Colt Commander 1911s, 1960s Walther P1, and Hungarian P63 pistols. The weight savings were considerable. Compare a Colt Commander 1911 4.25" with a steel frame at 33 ounces to a 23-ounce STI alloy frame counterpart. A 10-ounce saving is the weight of an 8-round .45 ACP magazine with the pouch. The aluminum frames will have reduced lifespans compared to steel due to both surface wear and stress, but the difference probably won't be relevant to most users as long as lubrication is properly applied, and recoil springs are kept in spec. Longevity does depend highly on the

specific alloy used: US manufacturers generally use harder material which won't abrade or deform as quickly. The theoretical difference between a 100-thousand-round gun and a 40-thousand-round gun becomes relevant only if you train extensively with the same pistol you carry. Aluminum does have the same production advantages as steel, plus it is much easier to machine. Fortunately for Americans dealing with serial-numbered receivers, both polymer and aluminum grip frames installed around steel fire-control modules are becoming more common. That aids both longevity of the guns and the ease of swapping non-serialized grip frames.

For the shooter, a 23-ounce 1911, even in 9mm, kicks noticeably more than the much heavier all-steel pistol. Balance, again, favors the weapon with more weight at the bottom. Aluminum conducts heat better, and it takes more heat to raise its temperature by the same amount as steel. However, since steel is three times denser for the same volume, an aluminum grip will heat up quicker during rapid fire. Aluminum also radiates heat well, so the alloy-framed pistol will feel cooler in the aggregate than a steel-framed one - assuming that you shoot a lot more than the usual carry load of 50 or fewer rounds.

Aluminum vs. Polymer

Kel-Tec's excellent new P15 pistol comes in two versions: a 16.4-ounce (including magazine) polymer with highly tex-

tured, industrial-looking frame, and 18-ounce retro-looking aluminum frame with wood grips. While 40 percent as dense as aluminum, fiber-reinforced nylon and similar polymers usually have to be molded thicker, or make use of internal reinforcing ribs, so the difference in overall weight ends up less than expected. With very little weight difference, it comes down to personal preference on the feel. Polymer transfers heat less than metal, so the pistol feels less warm or hot with the extreme weather. The metal frame flexes less, the difference in the feel being subjective. In keeping with the advantage

of aluminum for small-scale production, Kel-Tec rolled out the metal version first, then debugged the details and upgraded all early test guns to production specifications. With the details ironed out, they rolled out the less-expensive polymer version. The practical difference between the two comes down to personal preference: split times between shots, the feel of the trigger and recoil, accuracy are all so close as to not matter. The feel of the aggressive checkering on the plastic vs somewhat less textured aluminum and wood, a slight difference in circumference...this is where personal preferences



reign over theoretical considerations and numbers. Will the polymer frame last fewer decades than aluminum? We have no way to tell, as the oldest mass-produced plastic-frame handguns are under 40 years old by now. We know that the oldest Glocks had issues with UV and solvents, but even the second-generation polymer guns have held up quite well. Grendel and Kel-Tec's own polymer-framed handguns from the 80s and 90s are still generally functional, so we can make favorable forecasts for the current models. Further, the current trend with guns like the SIG P320 and Springfield Echelon is towards metal receivers embedded into a polymer grip frame, possibly the best of both worlds. Aluminum flexes less on firing, but the flex of the plastic absorbs part of the recoil impulse.

One of the advantages of metal frames – swappable grip panels and backstraps – has long since been realized in modular handguns like HK VP9. In platforms where metal and polymer frames are available around the same internals, such as SIG P320, the choice becomes a matter of trying both before buying. There's no way to predict what you will personally favor.

With the advances in materials technology, the preference in frame material may have become less critical than the preferences for the materials for fire controls: trigger, safety, slide-stop lever, magazine release, and the like.



 \mathbf{p} 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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Available in Standard Elevation or Plus-20 Minutes of Angle

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he 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.

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

33391 \$33.00



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

33390 \$12.00



erma-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.

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AR-10 charging handle.

10379 \$19.99 Gen 1

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ike pretty much everything from Berry's Manufacturing, this $9" \times 12"$ 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



erry'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 \$14.99 40193 Double-Pistol Case 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)

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

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riginal D. LEAD Hand Soap quickly cleans heavy 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 heavy metals. 19915

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...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



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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).



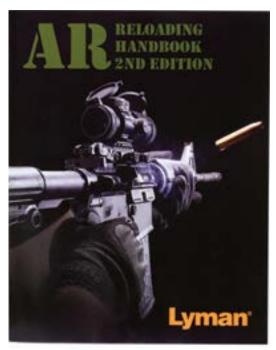
Readywise 60 Serving Gourmet Entrée Only "Grab and Go" Food Kit includes two servings per day (entrées only) for one adult for one month or four adults for one week. Product within this Bucket is: Savory Stroganoff (8 servings), Chili Macaroni (8 servings), Pasta Alfredo (8 servings), Creamy Pasta and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



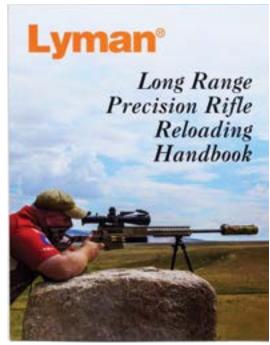
Readywise 120 Serving Freeze Dried Fruit and Snack "Grab & Go" Food Kit includes 120 servings of fruit and snack assortment. Product within this Bucket is: Bananas (32 servings), Strawberries (16 servings), Peaches (16 servings), and Apples (40 servings).



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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



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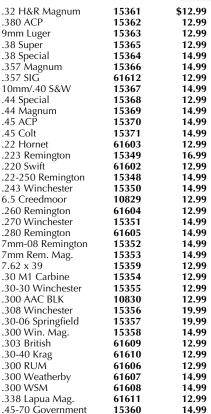
.32 H .380 / 9mm .38 Su .38 Sr .357 / .357 S

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

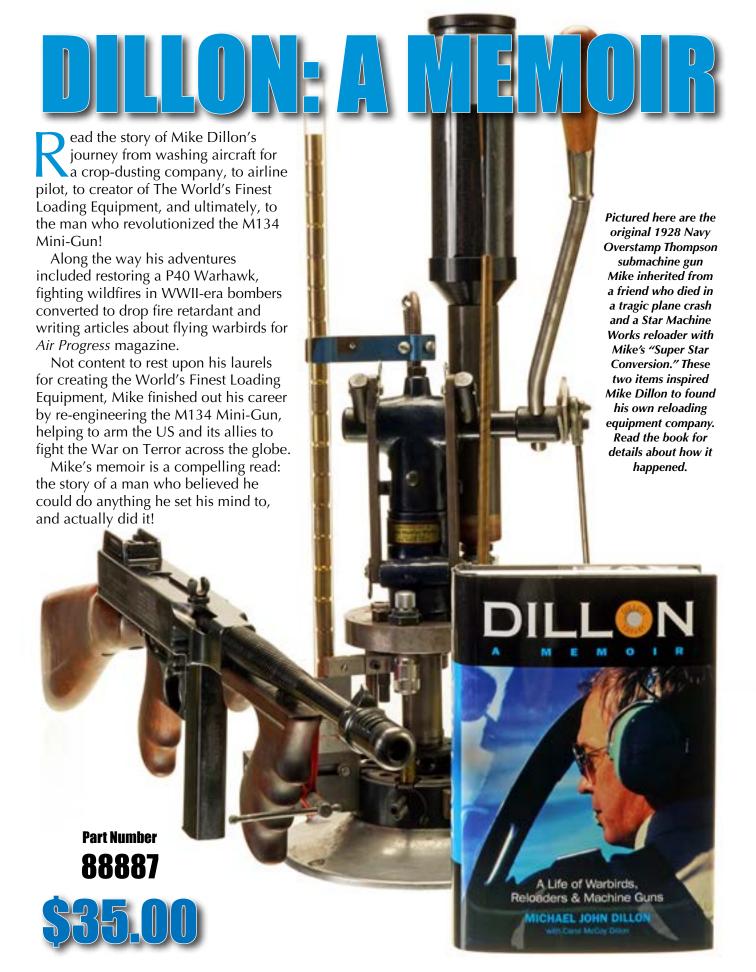


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1.8" x 2" Sticker (Left) **40306 \$0.99** 3.25" x 2" Sticker (Right)

40307





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Bifocal Shooting Glasses



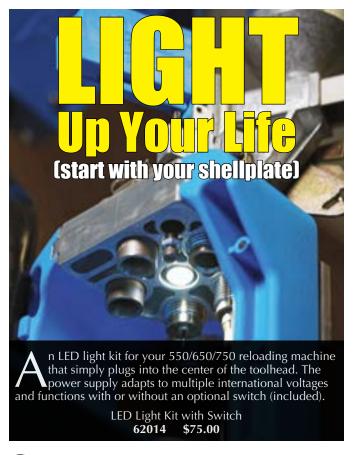
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Clear Bifocal 1.5	11820	\$19.99
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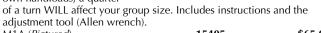
Small	25340	\$13.99
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So THAT's how you grease that little S.O.B. (*Slick-Oper-ating Bolt, that is.*) M-14/M1A Bolt Roller Greaser 18531 \$9.99



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"

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