

NOW STANDS FOR EVERYDAY CHOICES

The **Ruger**® **EC9s**™ comes with no gimmicks, rebates or mail-in offers for gift cards... just the rugged, reliability of the striker-fired LC9s®, now with integral sights and a no-hassle price point that won't break the bank.

The **Ruger**® **Security-9**® is an affordable, rugged, mid-sized pistol that provides everyday security



in the perfect caliber, size and price point.



Eliminates the need for primer pick-up tubes!
Fills the primer tube while you reload!
Clear polycarbonate shield and protective housing



Dillon's RF 100 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. That's about 30 rounds you can load while the RF 100 is doing your work for you!

The RF 100 is available for either large or small primers, and conversion kits are available at one low price of \$50.95 each.

Lg. Primer Filler	O86-97077	\$344.95
Sm. Primer Filler	O86-97111	344.95
Lg. (Euro. 220v)	O86-97112	354.95
Sm. (Euro. 220v)	O86-97113	354.95
Sm. Conversion	O86-17903	50.95
Lg. Conversion	O86-17902	50.95
Nylon Packcloth I	Dust Cover^	
,	O86-11143	14.95

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



THE BEST AR RIFLES USE THE BEST PARTS

100% AMERICAN MADE WITH A 100% CUSTOMER SATISFACTION POLICY



LEARN MORE AT WWW.WILSONCOMBAT.COM



RUGER.COM





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What's Inside:



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Taylor's & Co. Half-Pint Sharps .44-40 Win.







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ATTENTION DILLON CUSTOMERS: Because of changes to California's Proposition 65 that take 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.

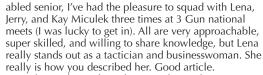
We READ Our Mail!

Jist read your article on Lena Miculek; it's one of the best articles in a long time. I watch her and her family shooting on their "Shoot Out Lane" show. I watch all the time, the whole family is great and fun to watch. Keep articles like this coming. Thanks!

Walter Metz – bjmetz@comcast.net

Thanks Walter! It really was a great article, other than my misspelling of Lena's last name on page 79 when I did the layout.

Regarding *The Blue Press*, September 2018: Even as a dis-



L'eslie Watkins – fasterthan911@hotmail.com P.S. – You spelled her name wrong on page 79. Hi, Leslie! Yeah, nothing like making an error in 24-point display type to get everyone's attention. I've already apologized to Lena, by the way.

In the September *Blue Press*, Connie Bowlby's article about GSSF has an error in that it states GSSF moves you to master after four wins. It's actually three wins (as top amateur in any division), and then you're a master.

Jon Lewis – jlewis@lewis.org

A fter eight years and 80,000+ rounds, my 550 was getting a bit cranky. Called Tech Support and they were able to diagnose the problem over the phone. A couple of days later replacement parts arrived, no charge. I'd buy a rock from your company, as I know it would be backed by your warranty. What a way to support your products and what a legacy to Mike. Thanks for doing business in such an ethical manner!

Jim O'Reilly – Prescott Valley, AZ Thanks, Jim! What caliber rock are you interested in buying? I have one with a polymer frame that I'd let go pretty cheap right now.

We now offer a smartphone app for both Apple and Android. Search for "Dillon Precision" at the iPhone App Store or Google play.

THE BLUE PRESS

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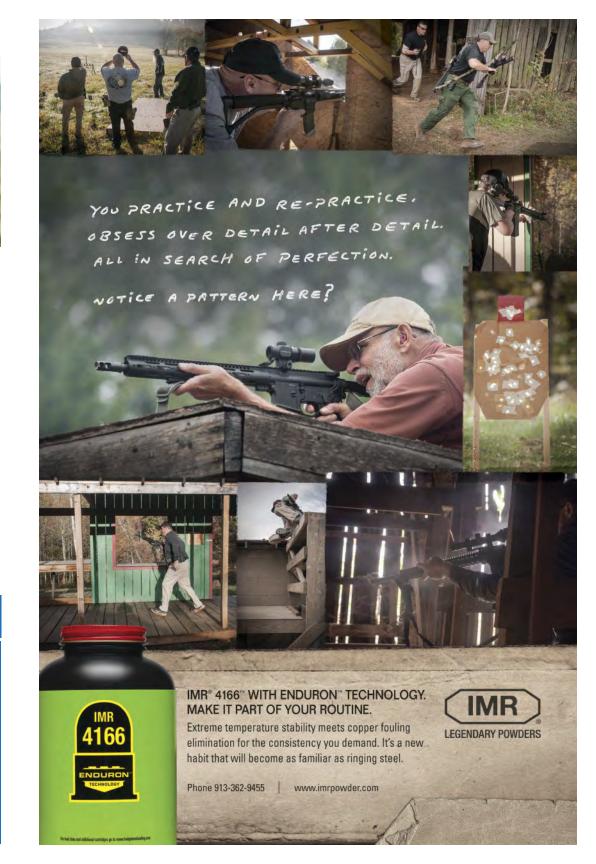
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Issue #316

October

2018

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.





SOUARE DEAL B

Our automatic-indexing progressive reloader designed to load moderate quantities of common handgun calibers from .32 S&W Long to .45 Colt. It comes to you from the factory set up to load one caliber.

RL 550C

The most versatile reloader available, capable of loading over 160 calibers. An automatic casefeeder is available for handgun calibers. Manual indexing and an optional magnum powder bar allow you to load magnum rifle calibers.

XL 650

Truly the state of the art, our XL 650 features automatic indexing, an optional automatic casefeeder and a separate station for an optional powder-level sensor. Available in all popular pistol and rifle calibers.

SUPER 1050

Our highest production rate reloader includes a swager to remove the crimp from military primer pockets, and is capable of reloading all the common handgun calibers and several popular rifle calibers.

Dillon Progressive Loading Machines: Facts & Figures

		S QUARE D EAL B	KL 55UC	XL 65U	SUPER 1U5U
COST					
	Base price	\$426.95	\$479.95	\$589.95	\$1811.95
	Caliber Conversion price range	\$91.95-101.95	\$47.95-57.95	\$79.95-89.95	\$127.95-280.95
RATE					
	Cyclic rate (Rounds per hour)	300-500	400-600	500-800**	1000-1200
	One hour production rate	350	500	800**	1000
	Caliber change time	10 min	5 min	10 min	20 min
FEATUR	ES				
	Number of stations	4	4	5	8
	Auto index	yes	no	yes	yes
	Auto Casefeeder	no	optional	optional	standard
	Uses standard (7/8" x 14) dies	no	yes	yes	yes
	Powdercheck System	no	no	optional	optional
	Primer Early Warning System	standard	standard	standard	standard
	Failsafe Powder System	standard	standard	standard	standard
	Separate Crimp Station	yes	yes	yes	yes
SPECIFI	CATIONS				
	Primer magazine capacity	100	100	100	100
	Casefeed capacity (.38/.223)	N/A	N/A	600/500	600/500
	Powder measure capacity	3/4 lb	3/4 lb	3/4 lb	3/4 lb
	Shipping weight	17 lbs.	25 lbs.	36 lbs.*	66 lbs.
	Height required above bench***	34 in.	35 in.	44 in.	43 in.
	Benchtop overhang required***	1-3/4 in.	3/4 in.	3/4 in.	None
CALIBEI	RS				
	Pistol	.32 S&W45 Colt	All common	All common	All common
	Rifle	N/A	All common	All common	.22330-06
*XL 65	0 weighs 47 lbs. with optional Casei	feeder. **With opti	onal Casefeeder.	***Without option	al Strong Mount.

DILL COMMINISTRATION OF THE STREET OF THE ST

- Protection Rating NRR 21
- External battery compartment
- Auto shut off extends battery life
- Extra-deep, replaceable ear pads
- Separate volume controls for each ear
- TRUE stereophonic sound
- Collapsible for ease of storage
- One-year warranty on electronics



Protector amplifies weak sounds while at the same time blocking out loud, harmful noise. During loud noises, the HP1 maintains a comfortable level of sound transmission – HP1 Hearing Protectors are designed to never completely shut off. The Dillon HP2 Folding Hearing Protector is comfortable to wear for extended periods and folds for easy storage when not in use.

HP2 Non-Electronic Hearing Protector Hearing Protection Protection

Dillon Hearing Protectors

HP1 (NRR 21) Electronic Hearing Protector, Blue^

	O86-10157	\$135.00
HP1 Electronic Hearing Protector, Black [^]	O86-10156	135.00
HP2 (NRR 21) Non-Electronic Hearing Prote	ctor, Blue^	
_	O86-10361	19.95
HP2 Hearing Protector, Black [^]	O86-10360	19.95
HP1/HP2 Replacement Ear Cushions^	O86-19022	10.00
Hearing Protector Belt Clip	O86-13020	3.29

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

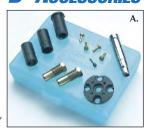
800-223-4570 or 480-948-8009 • FAX 480-998-2786 • 24-Hour On-Line Ordering @ www.bluepress.com



SQUARE DEAL 'B' ACCESSORIES

A. SOUARE 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.



.32 S&W Long/H&R Ma	ng. O86-16774	\$101.95
(.32 S&W Requires X-Sma	ll Powder Bar 086-2	0780 \$32.95)
.380 ACP	O86-20246	91.95
.38 Special	O86-20240	91.95
.357 Magnum	O86-20240	91.95
.38 Super	O86-20229	91.95
.38 Super Comp	O86-20275	91.95
9mm	O86-20241	91.95
.40 S&W	O86-20469	91.95
10mm	O86-20469	91.95
.41 Magnum	O86-20247	91.95
.44 Special	O86-20242	91.95
.44 Magnum	O86-20242	91.95
.44-40 Winchester	O86-21035	91.95
.45 ACP/.45 GAP	O86-20123	91.95
.45 Colt	O86-20248	91.95
.45 S&W Schofield	O86-20417	91.95
COLLARS DEAL (B) DE		

SQUARE DEAL 'B' DELUXE QUICK CHANGE^

(Not Pictured) Includes toolhead, powder measure and SDB Toolhead Stand.

O86-62256, \$130.95



B. SQUARE DEAL 'B' TOOLHEAD^

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

O86-20113, \$33.95



C. SOUARE DEAL 'B' TOOLHEAD STAND

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

O86-62225, \$26.95



D. SQUARE DEAL 'B' **BENCH WRENCH**

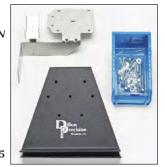
The Square Deal Bench Wrench has the correct sizes for Square Deal "B" die adjustments.

O86-19970, \$8.95 each. Buy two or more, \$8.10 each.

E. 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.

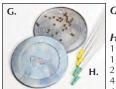
O86-62395, \$75.95



F. 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).

O86-11672, \$26.95



G. PRIMER FLIP TRAY O86-13606, \$22.95 each

H. PRIMER PICKUP TUBES

1 Lg. tube O86-22029 \$7.99 1 Sm. tube O86-22028 O86-20056 25.95 2 Sm., 2 Lg. O86-20050 25.95 4 Lg. tubes O86-20049 4 Sm. tubes

I. 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 Dring that allows the heavy duty zipper to be locked.

Cover, O86-13795, \$23.95 (J.) Master lock,

O86-13083, \$3.95



K. MACHINE MAINTENANCE KIT^

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

Maint, Kit/SDB Spare Parts Kit O86-97015, \$36.95

L. 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

O86-20778, \$22.95

\$5.49

DON'T FORGET ONE OF THESE!

Universal Mounting Hardware Kit

O86-14355

Laws We Need, and Why Your Vote Matters!

By Alan Korwin

National Carry Matters

How long do you think we're going to have to wait for H.R. 38 to pass? H.R. what? You know the National Reciprocity Act, where your right to carry a firearm doesn't end at your state line. It's the law designed to remove legal obstacles that deny your firearm-carry rights. Unlike marriage and driver licenses, your carry license, or even your Constitutional Carry rights, become null and void when you step over an invisible line into the state next to yours.

That good law was introduced on January 3, 2017 – after Mr. Trump was elected but before he

even took office. Your vote helped put him in there. Not only did you help put him there by a good margin – 60 percent to 40 percent in the Electoral College (30 states to 20, which infuriates the people who hate the guy and love the socialistleaning woman he locked out) - it gave him majorities in both houses of Congress. When they say your vote matters, well there it is on a platter.

But though "we" (i.e. gun owners) have both houses and the White House, somehow we still can't get National Carry passed. It went to the House of Representatives on January 12, to the Judiciary Committee, and • it's still there. Your "staunch pro-gun-rights" elected officials have not moved it forward. The

Senate is another roadblock. What they did do, very sneaky, is extract the part where a ton of money goes to federal agencies so more names can flow into the NICS Index, the list of who can't have a gun, and passed that, so-called Fix NICS. National Carry was left out. You voted for these people.

Funny thing is, democrats who want to take over Congress again, like they used to have under the previous guy, they've been instructed by their leadership to lay off the gun issue. It's too hot a potato. It could hurt them, infuriate the public (us) and make them lose. If that's true, why don't republicans push for more and better gun laws, encourage us, do the right thing, and while they retain power at least now, restore our rights nationwide? Why indeed.

This is where you come in. It turns out H.R. 38 is practically the least of it. We got that bill started, we all know why it's important and we want it, yet our people snookered us. They hung the bait reciprocity – then canned that and funded the gun-ban list. If you don't know who represented you, now is as good a time as any to figure that out, and personally let them know you want the pro-rights part to move.

Establish a relationship with that office; you're going to need it. And they're going to need you, because the elections will change who's around, and if your rights are important (I know, you say they are, but will you prove it by acting?) you'll

"Since the

Constitution has

a fatal flaw —

no punishments for

violating its terms

— we need to

introduce penalties."

need to know who's running, and be registered to vote. Even kids are registering. They could swing things against you.

It's Not Just About **National Carry**

We need important new laws that aren't even introduced yet. I've been writing a lot about infringement laws, a fresh concept. These have to start at your state level and several have started the ball rolling. The U.S. Constitution, as you know, says our right to arms "shall not be infringed." But since the Constitution has a fatal flaw – no punishments for violating its terms – we need to introduce penalties. "Shall not be infringed" means infringement is illegal. It is

banned. Officials who infringe on you or your guns violate the Constitution under which they operate and they need to be held accountable. We intend to make it so.

Your state must join with others and define infringement in simple terms, so it is enforceable. This has been alluded to in *The Blue Press* and you'll be hearing more about it. "Banning arms or related accessories the public already legally owns is infringement." That's straightforward, accurate and could not be clearer. The bill itself would be more detailed of course, and I'll have the technical language posted at GunLaws.com soon. The rubber meets the road with the next part of such a statute. "Taking or attempting to take an infringed item is aggravated infringement,

a felony." Now the statute has teeth, officials are restricted and put on notice.

Next Steps

The American Protection of Arms Act (the "aggravated infringement bill") is just the beginning of a broad gun-rights offensive this nation needs to push back against the astounding level of anti-rights gun prejudice we're witnessing from politically active socialists and others.

Leftist gun bigots, a hopelessly biased "news" media, and now a totally misinformed public that has come to believe the many myths they've been bombarded with for years, are seeking office and promoting legislation that will send us to the dark ages. They would ignorantly arm the authorities even more heavily than they are, incrementally disarm the public, and pay inadequate attention to criminals and crazies who are the real problem.

We need to elect people who understand and will help enact defensive display laws so you're not charged if you need to show or reference your

firearm to deter crime. Your state needs frivolouslawsuit protections so criminals and their kin can't bring you up on civil charges after you legitimately shoot people trying to harm you. We must repeal gun bans that discriminate against decent people who simply possess their constitutionally protected firearms when they travel in their neighborhoods taking care of business. The list of laws we need is long, and we'll examine and justify them one after another.

But remember this – if you don't get active politically, and help elect good people, our chances of passing good laws, and stopping horrible ones, will be a daydream our children and future generations will look back on and hold us accountable for in disgrace.

Alan Korwin's website features plain-English books on state and federal gun laws for the public, and more common sense like you just read. He invites you to write to him or see his work, at GunLaws.com, where you can get books and DVDs that help keep you safe.



ABSOLUTE. PREMIUM. PROTECTION.

WILEY X PROTECTIVE EYEWEAR^



3-Lens Pkg., Smoke Grey, Clear, Light Rust O86-12104

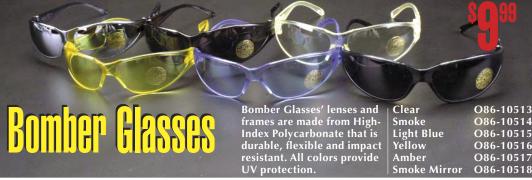


3-Lens Pkg., Smoke Grey, Clear, Light Rust O86-12105



3-Lens Pkg., Smoke Grey, Clear, Light Rust O86-12102

WILEY X PROTECTIVE EYEWEAR MEETS ANSI, EN 166 AND MILITARY VO BALLISTIC STANDARDS



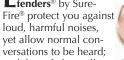
Bifocal Shooting Glasses



Clear, Bottom Bifocal		
Clear Bifocal 1.5	O86-11820	\$19.95
Clear Bifocal 2.0	O86-11821	19.95
Clear Bifocal 2.5	O86-11822	19.95
Smoke, Bottom Bifocal		
Smoke Bifocal 1.5	O86-11825	\$19.95

Smoke Bifocal 2.0 O86-11829 19.95 Smoke Bifocal 2.5 O86-11831 19.95

ar Pro EP3 Sonic De-**Efenders**® by Sure-



and the soft, hypoallergenic polymer provides all-day comfort. NRR 24

Small O86-25340 Medium (Fit Most People) O86-25341

Advanced hearing protection that's easy to custom fit for allday comfort. Comes with everything you need to fit to your ears. **NRR 21**

086-43384 \$19.95



O86-25342

\$12.95

12.95

12.95



Dillon's RL 550 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 BL 550 is essentially an RL 550 without the automatic priming and powder systems. Capable of loading over 160 calibers – just like the RL 550 – 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 RL 550 loader!

The interchangeable toolhead (Page 15) makes it quick, easy and inexpensive to change calibers. For example, if you load .30-06 for elk, .243 for deer and .22-250 for coyotes, you don't even have to change the shellplate. You simply pull two pins and swap the toolhead with your .30-06 dies to another toolhead with your .22-250 or .243 dies in less than 30 seconds! The additional toolheads are \$26.45 each, or \$24.45 each if you buy three or more - if you load for several rifles it's a no-brainer! Once you get your dies adjusted, you'll never have to re-set them.

available if you want to use a manual measure that you already own. Or, if you want to weigh every powder charge you load, it's easy - you can use a powder trickler with the powder die/funnel assembly that comes with the BL 550.

Spares, Accessories & Upgrades for AT 500s, BL 550s & RL 550s

AUTO PRIME SYSTEM^

Includes:

Primer Housing /Shield Primer Slides, Large/Small Pickup Tubes, Large/Small Pickup Tube Tips, Large/Small Magazine Tubes, Large/Small Mag. Orifices, Large/Small Operating Rod Primer Track Bearing **Housing Screws** Ret. Spring Retaining Pin



O86-16627, \$89.95

PRIMER SYSTEM EARLY WARNING!



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

O86-20302, \$26.95

AUTO POWDER SYSTEM

Accurate to within 0.1 grain, our Automatic Powder Measure is world renowned for its charge-tocharge consistency.

O86-20251, \$95.95

OPTIONAL MAGNUM RIFLE POWDER BAR

O86-21353, \$32.95

AUTO EJECT SYSTEM^

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

O86-22120, \$33.95

BL 550 POWDER DIE^

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

Powder Die: O86-16629, \$19.95 Oversize Die: O86-16626, \$20.95 Plastic Funnel: O86-16617, \$6.49



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 RL 450, AT 500, BL 550 or RL 550. (Requires the use of an RL 450 powder die - see below.)

O86-20029, \$23.95 RL 450 Powder Die: O86-20308, \$22.95

A powder measure adapter (bottom right photo) is





RL 550C Accessories



A. RL 550 CALIBER CONVERSION KITS^

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

O86-RL550 CONVERSION \$47.95 (Exotic calibers, \$57.95^)

B. AUTO POWDER MEASURE SYSTEMS^

Additional powder measures stay on the toolhead. Never change powder measurements again! RL 550 Powder Measure O86-20782, \$84.95 ea. Magnum Rifle Powder Bar O86-21353, \$32.95 each X-Small Powder Bar O86-20780, \$32.95 each

C. DELUXE QUICK CHANGE ASSEMBLY[^]

With a quick change assembly and a caliber conver-

sion kit (SOLD SEPARATELY), you can convert in less than a minute. Complete with:

- Toolhead
- Powder Measure
- Powder Die
- Toolhead Stand

Price without Dies, O86-22058, \$112.95 Loading dies sold separately on Pages 34, 35 & 52.

D. POWDER DIES^

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



O86-20064, \$12.95 each Three or more, \$11.95 ea. X-Large Powder Die, O86-21253, \$19.95 each

E. TOOLHEADS

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

O86-13909, \$26.45 each Three or more, \$24.45 ea.



F. TOOLHEAD STANDS

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

> O86-22055, \$22.95 each Three or more, \$20.95 ea.

G. 1" BENCH WRENCH O86-10842, \$7.95 each Two or more, \$7.10 ea.



H. RL 550 CASEFEEDER UPGRADE^

Available for most pistol cartridges – will not work with rifle cartridges. Large Pistol O86-14450 Small Pistol O86-14451

\$279.95 (110v US Model)

Large Pistol O86-14453 Small Pistol O86-14454

\$289.95 (220v Euro Model) **CASEFEEDER CALIBER CONVERSIONS** \$25.95 each (Page 17)



I. PRIMER FLIP TRAY O86-13606, \$22.95 each J. PRIMER PICKUP TUBES

O86-22029 \$7.99 1 Lg. tube

2 Pickup Tube, Large,

2 Retaining Clips

2 Magazine Orifices, Small

1 550 Primer Cup Spring

2 Dispensing Tip, Large

2 Dispensing Tip, Small

1 Failsafe Bushing Rev. B

O86-20048, \$19.95

Green Tips

1 Sm. tube O86-22028 O86-20056 25.95 2 Sm., 2 Lg. 4 Lg. tubes

O86-20050 25.95 Sm. tubes O86-20049

K. 550 SPARE PARTS KIT^

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

L. MACHINE MAINTENANCE KIT^

Provides you with everything you need to keep your Dillon loader cleaned and lubricated

up to factory specifications. Available in combination

with a spare parts kit for your machine. Maint. Kit & Spare Parts Kit O86-97016, \$33.95





M. LOW POWDER SENSOR^

Provides an audible and visual reminder when it's time to refill your powder reservoir. When the powder level drops to about 1000 grains, a buzzer will sound and a bright red LED will light.

O86-16306. \$42.95

N. 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. **Q86-13795**. \$23.95

(O.) Master lock, **O86-13083**, \$3.95

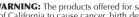
Quick-Change Cover (for use with powder measure) O86-11143, \$14.95



P. UNIVERSAL MOUNTING HARDWARE KIT

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

O86-14355, \$5.49



Dillon's Reloading Accessory Package Deals A include: either Dillon's D-Terminator Electronic Scale or Eliminator Balance Beam Scale, a Dial Caliper, a Primer Flip Tray, a Bench Wrench, an 8 oz. bottle of Case Lube, a pair of clear safety glasses, a machine cover and the latest edition of the Lyman Reloading Handbook

cover and the fatest edition of the	Lyman Acidading i	rariubbook.
SDB (Balance Beam Scale)	O86-14482	\$192.95
SDB (Electronic Scale)	O86-14483	251.95
RL 550 (Balance Beam Scale)	O86-21143	191.95
RL 550 (Electronic Scale)	O86-22117	250.95
XL 650 (Balance Beam Scale)	O86-21430	207.95
XL 650 (Electronic Scale)	O86-22118	266.95







illon's Toolholders are available for your RL 550, XL 650, SL 900, and Square Deal B, 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!

XL 650 with Wrench Set	O86-11555	\$30.95
XL 650 w/o Wrench Set	O86-11554	19.95
RL 550 with Wrench Set	O86-11541	29.95
RL 550 w/o Wrench Set	O86-11543	18.95
Square Deal B with Wrench Set	O86-19441	27.95
Dipped Ball-End Hex Wrenches	O86-11483	18.95
One-Inch Bench Wrench	O86-10842	7.95
Square-Deal-Only Wrench	O86-19970	8.95

`illon's **U**Strong Mounts

increase your machine's "footprint" to over 10", spreading

the load over the whole bench instead of stressing the leading edge. For XL 650 owners with limited overhead clearance, the XL 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.

RL 550/XL 650 **O86-22051** \$50.95 XL 650-only O86-22052 47.95 "SDB" O86-22223 66.95



Dillon's Bullet Tray is a simple, shallow aluminum bullet tray designed and located for economy of motion. Our tray works on the Square Deal "B", RL 550 and XL 650 when equipped with the RL 550/XL 650 Strong Mount, and a separate kit is available for the RL/Super 1050.

Bullet Tray Kit **O86-22214** \$44.95 1050 Tray Kit **086-22215**

illon's "Belted Magnum" Powder

System features a maximum-capacity steel powder bar that can dispense more than 100 grains of extruded IMR powder. Magnum rifle cartridges can require from 70 grains to well in excess of 100 grains

for a single charge. We tested this system with various extruded rifle powders and found that powder charge variations stayed within plusor-minus three-tenths of a grain.

> Magnum Powder System O86-97126 \$154.95

illon's Low Powder

Sensor^ provides an audible and visual reminder when it's time to refill your powder reservoir. When the powder level drops to about 1,000 grains

remaining in the reservoir, a buzzer will sound and a bright red LED will light. Designed to fit all Dillon powder measures. Made of clear polycarbonate, it simply replaces the diecast metal lid supplied with the measure, and operates on two AAA

batteries (included). \$42.95 O86-16306



gives your reloader an entirely new "feel," reduces operator fatigue, and makes primer seating easier.



Aluminum Roller Handle O86-17950 \$47.95



Quick-Change Cover^ for use with powder measure. O86-11143 \$14.95

With Dillon's RL 450 Upgrade components, you can, either all at once or one assembly at a time, upgrade your RL 450 reloader to an RL 550!

RL 450 Upgrade Components^

Frame Change **O86-20094 \$109.95** Powder Failsafe **O86-20251** 95.95 Auto Prime O86-20055 94.95 Auto Eject O86-20002 61.95 Primer Warning **O86-20302** 26.95



.45 Winchester Magnum



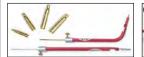
Stainless Steel Headspace Case Gages

.223 Remington	O86-13254	\$26.95
.308 Winchester	O86-12867	27.95
.30-06 Springfield	O86-12679	28.95
.380 ACP	O86-15160	15.95
9mm Parabellum	O86-15161	15.95
.38 Super	O86-15158	15.95
.38 Special	O86-15159	15.95
.357 Magnum	O86-15163	15.95
.40 S&W	O86-15164	15.95
10mm	O86-15162	15.95
.44 Magnum	O86-15165	15.95
.45 ACP	O86-15166	15.95
.45 Colt	O86-15167	15.95
.45 GAP	O86-12672	15.95

I F Wilson Case Ganes Deburring Tool

L. L. Wildell Gude	uuguo, bubui i	iiig iooi
.22-250	O86-12718	\$36.00
.243	O86-12828	36.00
.25-06	O86-11760	36.00
.270	O86-11828	36.00
6.5 Creedmoor	O86-12108	36.00
6.8 SPC	O86-19522	36.00
7mm Mag.	O86-12336	46.00
.30-30	O86-12924	36.00
.300 AAC Blackout	O86-19515	36.00
.300 Win. Mag.	O86-11752	46.00
.300 WSM	O86-18709	36.00
.357 SIG	O86-18708	36.00
.38-40 Winchester	O86-10682	36.00
.44-40 Winchester	O86-10697	36.00
.50 Browning MG	O86-14447	60.00
Deburring Tool	O86-16038	\$20.00

Hornady's O.A.L. Gauge and Bullet Comparator



Overall Length Gauge The initial distance a bullet must travel when fired (from the cartridge case mouth until it engages the rifling) is absolutely critical to achieving peak accu-

Straight **O86-14622** \$38.95 Curved (for auto, lever and pump rifles)

O86-148	362 \$39.95	.22 caliber
Modified Case (r	required)	.24 caliber
	\$6.99 each	.25 caliber
.223 Rem.	O86-14627	.26 caliber
.22-250	O86-14628	.27 caliber
.243 Win.	O86-14631	.28 caliber
.270 Win.	O86-14641	.30 caliber
7mm Rem. Mag.	O86-14648	.33 caliber
.308 Win.	O86-14652	.35 caliber
.30-06	O86-14653	.37 caliber
.300 Win. Mag.	O86-14655	.45 caliber



Correct bullet seating depth is critical to accuracy. In addition, minor variations in bullet seating depth will have an effect on

Comparator Insert (required)

both pressure and velocity. Bullet Comparator **086-14670** \$16.95

•	\$8.95 eac
.22 caliber	O86-14672
.24 caliber	O86-14673
.25 caliber	O86-14674
.26 caliber	O86-14675
.27 caliber	O86-14676
.28 caliber	O86-14677
.30 caliber	O86-14678
.33 caliber	O86-14679
.35 caliber	O86-14680
.37 caliber	O86-14681

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

O86-14279

O86-14210



CV-2001[^] 086-20493 \$189.95

CV-2001 - The Industry Standard

Dillon's CV-2001 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

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" x 22". The tub keeps the mess off the floor and bench.

It's fast – so fast it will remove media from 1500 rounds of .223 brass in a matter of seconds.



CV-750[^] 086-19455 \$145.9

Limited Work Space?

Dillon's introducing the new CV-750 heavy duty Vibratory Case Cleaner for those with limited space. This new case cleaner uses the same motor as the CV-2001 and is every bit as tough – just more compact. To



accompany the CV-750, the CM-500 does the same job as the larger CM-2000 Case/Media Separator; and, like the CV-750, 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!



SHINE? You bet your brass! Dillon Precision has developed another exciting new product to make your reloading faster and easier. Rapid Polish 290 is the first cartridge case finish designed specifically to bring a brilliant shine (20 percent brighter than tumbling media alone) and a protective coating to reloaded ammunition. Simply add several capfuls to the media in your tumbler and run.

Rapid Polish 290 has a great residual value and stays in your tumbling media. You'll use less each time you clean your cases.

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

Rapid Polish 290

8 oz. bottle. **O86-13804** \$8.95 Case (20 pc.) **O86-20255 135.95** District Constitution of the Constitution of t

Case Lube¹⁹

Rapid Lube 5000, Dillon's aerosol cartridge case lubricant, has been replaced by an "environmentally correct," nonaerosol case lube. It works the same: 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.

D.C.L. Dillon Case Lubricant

8 oz. bottle Case (20 pc.) O86-13733 \$11.95 O86-20256 168.00

 Half and Half
 10 bottles of polish /10 of lube^

 Case (20 pc.)
 086-21375
 \$135.95

Don't Forget Polishing Media!

Ground corn cob polishing media – the best there is for that final polish. 10-pound bag **O86-13496** \$15.95







XL 650 Accessories

A. XL 650 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, see item L.)

O86-XL650 CONVERSION (Specify Caliber) \$79.95* *(All belted magnums and exotic calibers, \$89.95 ea.)

B. POWDER MEASURE^

O86-20782, \$84.95 each Magnum Rifle Powder Bar O86-21353, \$32.95 each X-Small Powder Bar O86-20780, \$32.95 each

C. POWDER CHECK

O86-21044, \$70.95 each Three or more, \$63.95 ea.

D. OUICK CHANGE[^]

Toolhead, TH Stand and Powder Measure

O86-22059, \$116.95

E. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system. O86-22029

I Sm.	O86-22028	7.99
2 Sm.,	2 Lg.	
	O86-20056	25.95
4 Lg.	O86-20050	25.95
1 Sm	086-20049	25 95

F. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. O86-13606, \$22.95 ea.

\$7.99

G. TOOLHEAD STANDS

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

> O86-22055, \$22.95 each Three or more, \$20.95 ea.

H. TOOLHEADS

O86-13863. \$31.95 each Three or more, \$29.95 ea. I. POWDER DIES

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

O86-20064. \$12.95 each, three or more, \$11.95 ea. X-Large Powder Dies, O86-21253, \$19.95 each

J. XL 650 PRIMING SYSTEM^ (Not Pictured)

Small Priming System O86-21065 \$84.95 Large Priming System O86-20982 84.95

DON'T FORGET ONE OF THESE!

Mounting Hardware Kit	O86-14355	\$5.49
1" Bench Wrench	O86-10842	7.9

Buy two or more Bench Wrenches for \$7.10 each

K. CASEFEED ASSEMBLY

Specify large pistol, small pistol, large rifle or small rifle.

> \$239.95 (110v). \$249.95 (Euro. 220v)

L. EXTRA **CASEFEED** PLATES^ \$39.95/50.95





XI 650 Casefeed Assembly

, 000 Cast		
Large pistol	(110v) O86-21080	(Euro. 220v) O86-97025
Large rifle	(110v) O86-21081	(Euro. 220v) O86-97022
Small pistol	(110v) O86-21079	(Euro. 220v) O86-97021
Small rifle	(110v) O86-21082	(Euro. 220v) O86-97023

XL 650 Casefeed Plate^

O86-21072	\$39.95
O86-21075	39.95
O86-18492	50.95
O86-21074	39.95
O86-21073	39.95
	O86-21075 O86-18492 O86-21074

M. MACHINE MAINTENANCE KIT^



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

Maint. Kit & Spare Parts Kit O86-97017, \$41.95

N. SPARE PARTS KIT^

1 Priming Station Locator Tab 1 650 Ejector Wire

1 Slide Spring Pin 1 Indexer Spring

1 650 Primer Indexing Arm

1 650 Index Pawl 1 650 Primer Cam

1 650 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 Indexing Arm Spring

1 Index Ball Spring

2 Pickup Tube, Small,

Yellow Tips 1 650 Tool Head Pin

2 Pickup Tube, Large,

Green Tips

1 Primer Cup Spring

2 Retaining Clips

2 650 Shellplate Cap

1 650 Primer Support Shim

1 Case Insert Slide Spring Cap

1 Priming Station Locator

Tab Bushing

2 Dispensing Tips, Large

2 Dispensing Tips, Small

1 Failsafe Bushing Revision B

O86-21146, \$27.95

O. EQUIPMENT DUST COVERS^

This packcloth nylon machine cover comes equipped with a D-ring, allowing the heavy-duty zipper to be locked. XL 650 Cover, **O86-10443**, \$39.95 (P.) Master lock, **O86-13083**, \$3.95 Ouick-Change Cover (for use with powder measure) **086-11143**, **\$14.95**



Q. LOW POWDER SENSOR

Provides an audible and visual reminder when it's time to refill your powder reservoir.

O86-16306, \$42.95

Color Coded Aluminum LXL 650 Toolheads

Blue RL 550 Toolhead \$29.95 O86-62132 Black RL 550 Toolhead O86-62133 29.95 O86-62134 Gold RL 550 Toolhead 29.95 O86-62135 Silver RL 550 Toolhead 29.95 O86-62136 34.95 Blue XL 650 Toolhead Black XL 650 Toolhead O86-62137 34.95 Gold XL 650 Toolhead O86-62138 34.95 Silver XL 650 Toolhead O86-62139 34.95

Super 1050/RL 1050 Short Trim Die Toolhead^



or short rifle cartridges like the .300 Blackout, you must use a Short Trim Die Toolhead when using a Dillon Rapid Trim 1500 Case Trimmer during case preparation. Otherwise, the toolhead is too thick to facilitate the correct case length. This specialty toolhead enables you to correctly trim and prepare short rifle cases on your 1050. (NOTE: the Blue 1050 toolhead stand - Part Number O86-62200, \$49.95 - is not included.)

Lyman Precision Funnel Set



yman's Precision Funnel Set is the ideal system for Lithe serious reloader. The Precision Funnel Set is made to be completely static free, with a body of diecast aluminum and precision-turned aluminum inserts. No more powder clinging to surfaces, which can happen with lightweight plastic funnels. The solid construction and quality of Lyman's Precision Funnel Set will be apparent in its first use. This is no "one size fits all" funnel; the Precision Funnel Set uses precision-machined, caliber-specific inserts to properly fit the case neck. The inserts can be quickly and easily installed by simply pushing them into place and then pulling them out when changing calibers. The Precision Funnel Set also comes with a padded storage case that neatly stores extra inserts when not in use. The set includes inserts for .22, .243/6mm, .25/6.5mm, .270/7mm, .30 and .338 caliber rifle cartridges.

O86-11389 \$39.95

Lyman X-Block Gunsmith Bench Block



■ aving the right tool for the job makes any gunaving the right tool for the Job makes any same smithing project so much easier! Without the right tool, you may damage fine finishes or break parts. The **Lyman X-Block** is the right tool for anyone driving pins out of firearms. It has all the features to get the job done smoothly and professionally. The X-Block has both a "V" slot and a rounded slot running across the face of the block to support a variety of barrels and slides. The block is made of a tough, non-marring polymer, and edged with a softer non-slip outer overmold. The block has multiple holes to take on most any project, as well as a molded-in magnet on the back side of the block to catch pins and other small parts as they drop out. Its large 5" diameter provides a stable base with plenty of support.

O86-11390 \$15.95

Rapid Trim 1500 Case Trimmer



Dillon's

RT 1500 shown

installed

XL 650

The RT 1500 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 only in 110 volt 60 hz.) Size/trim drawn off through a vacuum manifold that clamps to the outside of the special size/trim die. (Vacuum cleaner and hose not included.) The RT 1500 is equipped with a

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

The RT 1500 Case Trimmer **O86-62164** is **\$332.95**. (Available dies are sold separately (see chart below). Replacement carbide cutting blades, **O86-13141**, are \$20.95 each. Upper lock rings, **O86-13559**, are \$5.99 each.

RT 1500 & 1200B Size/Trim Die Calibers[^]

.204 Ruger O86-21028 \$59.95 .222 Rem. O86-21363 59.95 O86-20107 .223 Rem. 52.95 .223 Rem. Carbide O86-19797 186.95 .220 Swift O86-21364 59.95 .22-250 Rem. O86-20110 57.95 .243 Win. O86-20109 57.95 O86-21367 59.95 .25-06 Rem. 6.5 Creedmoor O86-62290 59.95 6.5 x 55mm O86-21495 59.95 .270 Win. O86-20112 57.95 7mm Rem. Mag. O86-21366 59.95 .30-30 Win. O86-20111 57.95 .300 WSM O86-21029 59.95 .308 Win. O86-20106 52.95 .308 Win. Carbide **O86-62126** 186.95 .30-06 O86-20108 52.95 236.95 .30-06 Carbide O86-62159 .300 Win. Mag. O86-21370 59.95 59.95 .300 Wby. Mag. O86-21371 .303 Brit. O86-21765 59.95 8 x 57 Mauser O86-21502 59.95 .338 Win. Mag. O86-21368 59.95 RT 1500 Motor Only **O86-61500**

RT 1500 Short Trim Dies

NOTE: The following dies MUST be used with a Short Trim Die Toolhead. .300 Blk Carbide **O86-62140** \$186.95 6.8 SPC O86-62238 \$59.95 7.62×39 O86-62237



Short Trim Die Toolheads

RL 550 O86-62231 (Includes modified vacuum manifold.) XL 650 O86-62112 RL/Super 1050^A **O86-62219** (Not pictured, see Page 22.)

MILITARY BRASS?

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 **O86-62124** \$20.95

O86-62168 9mm Adaptor 14.95 .40 S&W Adaptor O86-62169 14.95



Dilon leather by



\$50

El Raton-DL

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

O86-18843

Sport EXP-DL

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

S&W 4" K-Frame Revolver	O86-19372
S&W 4" Lugged Barrel L-Frame Revolver	O86-19373
S&W 4" Light Barrel N-Frame Revolver	O86-19374
S&W 4" Lugged Barrel N-Frame Revolver	O86-19375
S&W 5" Lugged Barrel N-Frame Revolver	O86-19376

Best-Ouality Belt-DL

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

1.5" Gun Belt		1.25" Gun B	elt
32" Waist	O86-18859	32" Waist	O86-18873
34" Waist	O86-18860	34" Waist	O86-18867
36" Waist	O86-18861	36" Waist	O86-18868
38" Waist	O86-18862	38" Waist	O86-18869
40" Waist	O86-18863	40" Waist	O86-18870
42" Waist	O86-18864	42" Waist	O86-18871
44" Waist	O86-18865	44" Waist	O86-18872



Roseni



When we lost our supplier for Dillon Leather, we considered abandoning the gunleather business. Fortunately, we were able to team up with Mitch Rosen **Extraordinary Gunleather to** continue to offer a best-quality, made-in-the-USA line of belts and holsters. We know you'll like these products — we're happy to have our name on them.

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

Beretta 92	O86-18817
Colt Government Model	O86-18810
Colt Commander	O86-18811
Colt Officers	O86-18812
GLOCK 17, 22, 31	O86-18813
GLOCK 19, 23, 32	O86-18814
GLOCK 26, 27, 33	O86-18815

GLOCK 20, 21		O86-18816
GLOCK 42		O86-10034
GLOCK 43		O86-10035
SIG P220, P226		O86-18818
SIG P228, P229		O86-18827
SIG P320 4.7"		O86-10032
SIG P365		O86-10033
S&W Military &	Police 9mm/.40 Auto	O86-19011
	Police SHIELD™	O86-12241
S&W 2" J-Frame		O86-18820
Ruger 2.25" SP-1	101 Revolver	O86-18828

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

Black 8-Magazine Single-Stack (1911)	O86-19854	\$39.95
Brown 8-Magazine Single-Stack (1911)	O86-19855	39.95
Black 5-Mag. Double-Stack (9/.40 GLOCK)	O86-19856	39.95
Brown 5-Mag. Double-Stack (9/.40 GLOCK)	O86-19857	39.95

Comp-Tac PCC PLM Mag Pouch

The Comp-Tac Pistol Caliber Carbine Magazine Pouch – PLM - is an outside-thewaistband holder to carry a spare magazine for competition. The smooth, lowfriction surface allows for a fast magazine removal and easy one-handed insertion of the magazine. "RH" pouches are designed to be worn on the left side, bullets forward; "LH" pouches on the right side, bullets forward. Colt/UZI 9mm RH Colt/UZI 9mm LH CZ Scorpion RH CZ Scorpion LH **GLOCK 9/40 RH**



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GLOCK 9/40 LH

SIG MPX LH

SIG MPX RH (pictured above)

800-223-4570 or 480-948-8009 • FAX 480-998-2786 • 24-Hour On-Line Ordering @ www.lbluepress.com

²⁶ Dillon's Concealed **Carry** Tote

Dillon's NEW Concealed Carry Tote accommodates all the tools you need to survive the urban jungle. This low-profile carry case looks like an ordinary briefcase or laptop case, but it's designed for your pistol as well as your PC! It's made of rugged nylon fabric, with heavy-duty zippers on all compartments. The main compartment is 15" x 11.5" x 3" deep, with pouches in back and front. The hidden gun pocket is held closed with hook & loop fasteners for



quick access, has a 14.5" opening and is 10.5" deep. The two front pockets are $6.5'' \times 8'' \times 1.5''$ and feature inner pockets for flat items. There is also a zippered compartment on the back of the case sized to accommodate a ballistic armor plate.













Conceal-Carry Performance Series

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

4-3/4" SA Colts/clones O86-11560 4-5/8" Ruger Blackhawk **O86-15765** Ruger LCR O86-29030 2" J-Frame S&W Rev. O86-15764 GLOCK 17/22 O86-62277 GLOCK 19/23 O86-62278 5" 1911 (pictured) O86-62279

4" 1911



Mernickle's "Wild Bunch" 1911 Holster/Mag Pouch

This holster/mag pouch combination was designed specifically for the Single Action Shooting Society's "Wild Bunch" category of Cowboy Action Shooting, incorporating a holster and mag pouch that look like they were made at the turn of the century, yet feature state-of-the-art speed and accuracy. The holster is hard molded so as not to lose its shape even after thousands of draws. It spaces the pistol's grip frame away from your body so you'll get a full combat grip, and the holster includes

the T-nut lock system to ensure that it stays in place during a draw.

The mag pouch spaces the magazines so when you grab one mag, the second isn't in your way; above the belt line so the belt doesn't interfere with the draw; and at the max depth required by the sport - and no more - so you'll get a full grip and the ability to index with your forefinger for a rapid mag well insert.

1911 Holster **O86-19947 \$139.95** Mag Pouch O86-19946



5.11 Tactical® ALWAYS BE READY 27







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

5.11® Double Duty TDU Reversible 1.5" Belt

Waist Size	1.5" TDU®	
Small 28-30"	O86-21599	\$22.95
Medium 32-34"	O86-21600	22.95
Large 36-38"	O86-21601	22.95
X-Large 40-42"	O86-21602	22.95
2X-Large 44-46"	O86-21603	25.95
3X-Large 48-50"	O86-21604	25.95

5.11[®] 1.5" Trainer Belt & 1.75" Operator Belt

Waist Size	1.5" Trainer	1.75" Opera	tor
Sm. 28-30"	O86-21613	O86-21606	\$39.99
Med. 32-34"	O86-21614	O86-21607	39.99
Lg. 36-38"	O86-21615	O86-21608	39.99
X-Lg. 40-42"	O86-21626	O86-21609	39.99
2X-Lg. 44-46"	O86-21627	O86-21610	44.99
3X-Lg. 48-50"	O86-21628	O86-21611	44.99
4X-Lg. 52-54"	O86-21670	O86-21612	44.99

BLADETECH. Ultimate Carry Belt by Nexbelt



The Blade-Tech Ultimate Carry Belt by Nexbelt is specifically designed for those who carry a firearm daily for personal defense. The PreciseFit ratchet system allows you to quickly tighten or loosen the belt in 1/4" increments up to 6" for the perfect fit – no matter how you carry. Rest assured, this will be the most comfortable and fastest adjusting belt you will ever own. The Ultimate

Carry Belt has a water-resistant backing that helps prevent moisture from penetrating the outer surface and allows for extra strength and durability. One size - adjusts to fit all.

Titan Black Nylon 1.5"	O86-12380	\$49.99
Titan Brown Nylon 1.5"	O86-12383	49.99
Defender Black Leather	O86-12384	59.99
Defender Brown Leather	O86-12385	59.99

BLADETECH **Special Purchase!**

The folks at Blade-Tech made these holsters for a firearms manufacturer's special order, and these are the overruns. They'll accomodate 1911s with or without accessory rails. O86-13079 \$19.95





Speed Strip Wallet *speed Strip/An*

O86-18987 .44/.45 6-rd. O86-18988 31.95 .410 Ga. 6-rd. O86-18990 .500 S&W 6-rd. O86-18989

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

800-223-4570 or 480-948-8009 • FAX 480-998-2786 • 24-Hour On-Line Ordering @ www.bluepress.com

"Signature" OWB

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

adjustable retention screws and Tek-Loc™

)		
Colt 1911 R/NR (rail or no rail)	O86-40148	\$34.99
CZ 75 3.75" SP01	O86-10038	34.99
GLOCK 17/22	O86-40140	34.99
GLOCK 19/23	O86-40139	34.99
GLOCK 20/21	O86-40142	34.99
GLOCK 34/35	O86-40141	34.99
SIG 4.7" P320/X5	O86-10036	34.99
Smith & Wesson 4" M&P	O86-40149	34.99
S&W 4.25" M&P 2.0	O86-10037	34.99
Springfield 4" XD/Mod 2 9/40	O86-40143	34.99
Springfield 5" XD/Mod 2 9/40	O86-40144	34.99
Springfield 4.5" XDM	O86-40145	34.99
Springfield 5.25" XDM	O86-40146	34.99
STI Edge	O86-40147	34.99
	- Annual Control of the Control of t	Series Series



Single Mag	\$19.99 ea.	Double Mag	\$29.99 ea.
1911	O86-40150	1911	O86-40155
Small GLOCK	O86-40151	Small GLOCK	O86-40156
Large GLOCK	O86-40152	Large GLOCK	O86-40157
Double-Stack 9/.40	O86-40153	Double-Stack 9/.40	O86-40158
Double-Stack .45	O86-40154	Double-Stack .45	O86-40159



Tech click.		
GLOCK 42	O86-43396	\$29.99
GLOCK 43	O86-43398	29.99
Ruger LC9	O86-43394	29.99
S&W J-Frame Revolver	O86-43397	29.99
S&W M&P Shield	O86-43395	29.99
Springfield XDS	O86-43393	29.99



BLADE-TECH 1.5	" Inner/Outer Hook &	Loop Belt
32"	O86-12242	\$49.99
34"	O86-12243	49.99
36"	O86-12245	49.99
38"	O86-12246	49.99
40"	O86-12247	49.99
42"	O86-12249	49.99
44"	O86-12251	49.99
46"	O86-12253	49.99
48"	O86-12255	49.99



Large Tek-Loc™ AR-15 Single Tek-Loc™ Mag Pouch Universal Belt Clip w/Hardware O86-40029 \$12.99



Safariland Custom Fit 567 Holsters

The Model 567 Custom Fit holster is one of the lightest, thinnest, best fitting concealment holsters available. True to its name, it adjusts to a wide variety of popular handguns, giving each a "custom fit" in this holster. 4" K & L-Frame S&W, Ruger, and Colt Revolvers

	O86-19262	\$43.95
4" N-Frame S&W Revolvers	O86-19263	43.95
5" N-Frame S&W Revolvers	O86-19264	43.95
Beretta Compact, Taurus Compa	act, CZ-75, Colt	Com-
mander Model	O86-19265	43.95
Beretta, Taurus, Browning HP, C	Colt 1911	
	O86-19266	43 95

Colt Officers' Model, GLOCK 19/23, SIG P228, HK USP Compact 9/40 O86-19267 GLOCK 17, 20, 21, 22, HK USP 9/40, Ruger P Series, SIG P220

O86-19268 43.95

Safariland Model 6377 ALS™ Holsters The Model 6377 is a concealment version of the all new

Automatic Locking System series holster. Once the

weapon is holstered, it locks into place, providing an extra measure of security from the standard open-top holster. Colt 1911 O86-40072 GLOCK 17/22 O86-19444 39.95 CLOCK 20/21

GLOCK 20/21	O86-19443	39.95
GLOCK 34/35	O86-40073	39.95
SIG 220/226	O86-19446	39.95
SIG 220/226 with Accessory Rail	(no light)	
	O86-19447	39.95
SIG 228	O86-19445	39.95
S&W M&P 9/40	O86-19448	39.95
Springfield 4" XD 9/40	O86-40074	39.95
Springfield 5" XD 9/40	O86-40075	39.95
Springfield XDM 9mm	O86-40076	39.95
Springfield XDM .40	O86-40077	39.95



Comp-Tac QB

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

QB Size 1 fits: GLOCK 9/.40/.357 all lengths, GLOCK 41, GLOCK 36; S&W M&P 9/.40/.357 all lengths (not Shield); Walther PPO/M2 all lengths O86-43380 \$49.95 **OB Size 2 fits:** CZ P07, P09; HK VP40, P30, P30L, P30SK, USPs full size and compact, P2000; Ruger American, Ruger SR9 full size and compact; S&W M&P .45s (not Shield); Springfield XD/XDM/Mod 2 all lengths and calibers; GLOCK 20/21 all versions, GLOCK 40; SIG 250 all lengths, with and without rail, all calibers, SIG 320 all lengths, all calibers, SIG 226 all versions, SIG 229 all versions; Taurus all .45 Millennium and Millennium Pro; Walther PPO .45 O86-43381 \$49.95 QB Size 3 fits: GLOCK 43; Springfield XD-S; S&W Shield; Walther PPS; Walther CCP **O86-43382 \$49.95** OB Size 4 fits: 1911s - Colt, Kimber, Springfield includ-

ing TRP Half and Full Rail, SIG 1911s, all Mil-Spec



Comp-Tac IDPA Revolver Competition Holster

4" K-Frame S&W Revolvers O86-13029 \$64.99 4" L-Frame S&W Revolvers O86-13032 64.99 2.5" N-Frame S&W Revolvers O86-13035 64.99 4" N-Frame S&W Revolvers O86-13038 64.99



Comp-Tac USPSA Revolver Competition Holster

6" K-Frame S&W Revolvers O86-13030 \$64.99 6" L-Frame S&W Revolvers O86-13033 64.99 5" N-Frame S&W Revolvers O86-13043 64.99 6.5" N-Frame S&W Revolvers O86-13044 64.99

1911s

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O86-43383 \$49.95



1050 Accessories

A(1).

A(1). QUICK-CHANGE TOOLHEAD CONVERSIONA Includes:

- Toolhead
- Powder Measure

O86-21393, \$281.95

A(2). CALIBER CONVERSION^ Includes:

- Shellplate
- •Locator Buttons
- Swage Backup Rod/Evpander

эмаде васкир ко	u/Expande
Casefeed Adapter	
Casefeed Plunger	
Powder Funnel	
istol Calibers	Conversion
2 ACP	#20633/9
2 S&W Long	#20634/9
2 LICD Magnum	#20624/6

 Powder Funnel 		P. P. 3 P
Pistol Calibers	Conversion#/Pri	ce Machine#/Price
.32 ACP	#20633/\$127.95	
.32 S&W Long	#20634/\$127.95	
.32 H&R Magnum	#20634/\$127.95	5 #21134/\$1811.95
.380 ACP	#20483/\$127.95	
9mm Parabellum	#20482/\$127.95	
.38 Super	#20484/\$127.95	5 #21132/\$1811.95
.38 Super Comp	#21057/\$127.95	5 #21069/\$1811.9 5
.38 Special	#20477/\$127.95	
.357 Magnum	#20477/\$127.95	5 #21137/ \$ 1811.95
.357 SIG	#20068/\$127.95	5 #21127/\$1849.95 *
.38-40 Winchester	#21160/\$127.95	5 #21158/ \$ 1811.95
.40 S&W	#20545/\$127.95	5 #21070/ \$1811.9 5
10mm	#20788/\$127.95	5 #21138/\$1811.95
.41 Magnum	#20478/\$127.95	5 #21139/\$1811.95
.44 Special	#20479/\$127.95	5 #21140/\$1811.95
.44 Magnum	#20479/\$127.95	5 #21141/\$1811.95
.44-40 Winchester	#21161/\$127.95	5 #21159/\$1811.95
.45 GAP	#21010/\$127.95	5 #21002/\$1811 . 95
.45 ACP	#20480/\$127.95	5 #21061/\$1811.9 5
.45 Colt	#20481/\$127.95	5 #21133/\$1811.95
.475 Linebaugh	#20833/\$164.95	5 call
.480 Ruger	#20833/\$164.95	
.500 S&W Magnum	#20834/\$164.95	· ·
Rifle Calibers	Conversion#/Pri	
.223 Remington	#20485/\$127.95	
.223 Rem./Carbide	call	#21131/\$1893.95*
.22-250	#21055/\$145.95	
.243 Winchester	#21054/\$145.95	
6.5 Creedmoor	#62403/\$145.95	· ·
6.8 SPC	#20468/\$145.95	
.270 Winchester	#21053/\$145.95	
.30 Carbine	#20626/\$145.95	
7.62x39	#20631/\$164.95	
.300 AAC Blackout	#62374/\$127.95	· ·
.30-30 Winchester	#21052/\$145.95	
.300 WSM	#20466/\$174.95	
.303 British	#21051/\$127.95	
.308 Winchester	#21049/\$145.95	
.308 Win./Carbide	call	#21068/\$1901.95*
.30-06 Springfield	#21050/\$208.95	· ·
.30-06 Sp./Carbide .45-70 Government	call	#62178/\$2034.95*
.45-70 Government	#21056/\$178.95	5 #21064/\$1929.95*

A(3). 1050 PRIMER SYSTEM	٨	
Large primer system conversion	O86-20476	\$114.95
Small primer system conversion	n O86-20419	114.95
A(4). EXTRA CASEFEED PLA	TE^	
Large pistol	O86-21072	\$39.95
Large rifle	O86-21075	39.95
Small rifle	O86-21074	39.95
Small pistol	O86-21073	39.95
1050 POWDER MEASURE^	O86-20421	\$89.95
1050 TOOLHEAD^	O86-20420	\$202.95
R R RIJSH	ING DRIVER	

O86-20341, \$13.95 ea.



O86-62201, \$49.95

Blue





D. 1050 TOOLHOLDER

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

With bracket **086-62202**, \$34.95 W/O bracket **086-62203**, \$30.95 Ball End Dipped Wrench Set O86-62161, \$18.95

E. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg.	O86-22029	\$7.99
1 Sm.	O86-22028	7.99
2 Sm., 2	Lg.	
	O86-20056	25.95
4 Lg.	O86-20050	25.95
4 Sm.	O86-20049	25.95



F. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. O86-13606, \$22.95 ea.



G. 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.

O86-13239, \$39.95 H. Master lock. O86-13083, \$3.95



I. BULLET TRAY

Designed for "economy of motion" when loading.

O86-22215, \$44.95



I. SPARE PARTS KIT^

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,

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

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 O86-20779, \$35.95

K. MACHINE MAINTENANCE KIT^



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

Maint. Kit & 1050 Spare Parts Kit O86-97018, \$48.95

Range Bag

Dillon's Range Bag is designed to hold the Border Shift Ammo Bag (sold separately below), as well as a Dillon Large Utility Box (see Page 64). The Main Compartment is 12.5" long x 7" wide x 10" high, the End

Pockets are 8.5" tall x 6.5" wide x 2" deep and the Front Pocket is 9" tall x 6" wide x 2" deep.

Range Bag, Black O86-19366 \$89.95 Pistol Pouch, Black O86-17027 10.95

illon'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!









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, closedcell 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 snaprelease buckles. Dimensions: 66" x 27.75"

> O86-18146 \$65.00

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Mr. Bulletfeeder

by Double-Alpha

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

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

Mr. Bulletfeeder (Comes Set	Up in One Calibe	er)
9mm/.38/.357	O86-15145	\$469.95
.40 S&W/10mm	O86-15146	469.95
.45 ACP	O86-15148	469.95
.223 Rem./5.56 NATO	O86-15150	493.95
.30 cal./7.62mm	O86-15153	499.95
6.5mm	O86-15154	499.95
Mr. Bulletfeeder Caliber Con	nversions	
9mm/.38/.357	O86-15168	\$149.95
40 0014//40	006 15160	440.05





Mr. Bulletfeeder® Replacement Parts & Spares



aving separate
Bullet Dropper Dies allows you to quickly swap toolheads of the same caliber sizes without having to remove and readjust the bullet dropper die.



The Output Tube Assembly is what connects the Mr. Bulletfeeder by DAA's collator to the dropper. It feeds the bullets into the dropper, keeping them aligned and feeding smoothly. The Small Output Tube Assembly is required for the rifle calibers (both .223 and .308) as well as when loading very short, light 9mm bullets, such as many of the 90-grain bullets available. The Large Output Tube Assembly is required when loading 9mm (over 115-grain bullets), .40, or 45.

ose a spacer? This fourpack of Nose Guide Spacers is identical to what comes with the Mr. Bulletfeeder. These are used to adjust the height of bullets, so they don't spill out or flip upside-down.

Mr. Bulletfeeder Replacement Bullet Dropper Dies			٨
9mm/.38/.357	O86-10218	\$94.95	S
.40 S&W/10mm	O86-10219	94.95	L
.45 ACP	O86-10220	94.95	٨
.223 Rem./5.56 NATO	O86-10221	94.95	S
.30 cal./7.62mm	O86-10236	94.95	

Mr. Bulletfeeder Repla	acement Output Tube As	semblies
Small Output	O86-10238	\$34.95
Large Output	O86-10239	34.95
Mr. Bulletfeeder Repla	acement Nose Guide Spa	icers
Set of Four	O86-10237	\$2.95

Dillon's Pistol Die Sets

Size Die

- Floating Decan Assembly Eliminates **Primer "Draw Back"**
- Long. Tapered Carbide Ring
- Radiused Opening Makes Progressive **Loading Smoother**

Seat Die

 Reversible Seating Stem Makes it **Easy to Change Bullet Styles**

Crimp Die

Ouick Disassembly, Easy to Clean

Sizing/Depriming Die

Our sizing/depriming dies feature a unique "floating decap assembly" with a snap spring that throws the spent primer off the pin and eliminates the problem of primer "draw back" that often occurs when decapping military brass. The primary feature of Dillon's size die design - the long, tapered carbide ring with a radiused opening – remains unchanged.

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

Our guick-disassembly seat die allows the user to disassemble and clean the seat die without losing adjustment. In this manner, bullet lube and shavings can be quickly removed from the die, thereby guaranteeing a constant seating depth. We've incorporated a "flip-flop" seating stem and a clip that enables you to remove the die insert and change the seating stem from round nose to semi-wadcutter without unscrewing a seating stem out of the die body. We've always included both types of seating stems, but the new double-ended design makes it a simple matter 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 it used to take.

Crimp Die

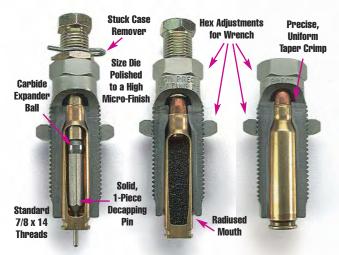
We've made it easy for you to remove the die insert for cleaning without having to change the critical crimp adjustment. Once your crimp die is set for the proper amount of crimp, you'll never have to change it. This is especially good news for all of you who load lead bullets! Before, you had to unscrew 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.

NOTE: All Dillon Pistol Die sets include our sizer/decap die, seat die and a separate crimp die. (Taper crimp for autos; accu-crimp for revolvers.)



Dillon Pistol Dies (Three-Die Sets)	1	
.32 S&W Long/.32 H&R Mag.	O86-14426	\$69.95
.380 ACP	O86-14401	69.95
9mm Parabellum	O86-14406	69.95
9x25 Dillon	O86-14601	150.95
.357 SIG	O86-22083	150.95
.38 Super	O86-14399	69.95
.38 Special/.357 Magnum	O86-14400	69.95
10mm/.40 S&W	O86-14398	69.95
.41 Magnum	O86-14402	69.95
.44 Special/.44 Magnum	O86-14403	69.95
.45 ACP/.45 GAP	O86-14404	69.95
.45 Colt	O86-14405	69.95
Dillon Carbide Size/Deprime Dies^		***
.32 S&W Long/.32 H&R Mag.	O86-14119	\$36.30
.380 ACP	O86-14410	30.30
9mm Parabellum	O86-14415	30.30
9x25 Dillon	O86-14602	116.30
.357 SIG	O86-16513	116.30
.38 Super	O86-14408	30.30
.38 Special/.357 Magnum	O86-14409	30.30
10mm/.40 S&W	O86-14407	30.30
.41 Magnum	O86-14411	30.30
.44 Special/.44 Magnum	O86-14412	30.30
.45 ACP/.45 GAP	O86-14413	30.30
.45 Colt	O86-14414	30.30
Spare Decapping Pins		
Package of 10	O86-21528	\$6.75
Spare 1/4" E-Clips for the Pistol De	capping Assembly	
Spare 1/4" E-Clips for the Pistol De Package of 10		\$6./5 \$4.95
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^	Capping Assembly O86-62408	\$4.95
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^ .32 S&W Long/.32 H&R Mag.	Capping Assembly O86-62408 O86-14106	\$4.95 \$26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^ .32 S&W Long/.32 H&R Mag. .380 ACP	Capping Assembly O86-62408 O86-14106 O86-14419	\$4.95 \$26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^ .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum	O86-62408 O86-14106 O86-14419 O86-14424	\$4.95 \$26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies A .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon	O86-62408 O86-614106 O86-14419 O86-14424 O86-14603	\$4.95 \$26.30 26.30 26.30 29.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies A .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG	O86-62408 O86-14106 O86-14419 O86-14424 O86-14603 O86-16515	\$4.95 \$26.30 26.30 26.30 29.30 29.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^1. .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super	O86-62408 O86-14106 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417	\$4.95 \$26.30 26.30 26.30 29.30 29.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^1 .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum	O86-62408 O86-62408 O86-14106 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417	\$4.95 \$26.30 26.30 26.30 29.30 29.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies A .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W	O86-62408 O86-62408 O86-14106 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^ .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum	O86-62408 O86-14106 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14418	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^1. .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum	O86-14106 O86-14109 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14420 O86-14421	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^1 .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP	O86-62408 O86-62408 O86-14106 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14420 O86-14421	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies A .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum .10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt	O86-14106 O86-14109 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14420 O86-14421	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^ .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^	O86-14106 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14420 O86-14421 O86-14422 O86-14423	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^3.2 S&W Long/.32 H&R Mag. .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^3.2 S&W Long/.32 H&R Mag.	O86-14106 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14418 O86-14420 O86-14421 O86-14421 O86-14423 O86-14423	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^ .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum .10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^ .32 S&W Long/.32 H&R Mag. .380 ACP	O86-14106 O86-14106 O86-14419 O86-14419 O86-14403 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14420 O86-14421 O86-14422 O86-14423	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^\ .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum	O86-14106 O86-14419 O86-14419 O86-144419 O86-14403 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14420 O86-14421 O86-14422 O86-14423 O86-14423	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 25.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^\ .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon	O86-14106 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14410 O86-14420 O86-14421 O86-14422 O86-14423 O86-14423 O86-14443	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 25.30 25.30 25.30 25.30 28.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^ .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^ .32 S&W Long/.32 H&R Mag. .380 ACP 9mm Parabellum 9x25 Dillon .357 SIG	O86-14106 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14418 O86-14420 O86-14421 O86-14421 O86-14421 O86-14423 O86-14423 O86-14443 O86-14443 O86-14444 O86-14444	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super	O86-14106 O86-14419 O86-14419 O86-144419 O86-144419 O86-14603 O86-14603 O86-14615 O86-14416 O86-14416 O86-14412 O86-14420 O86-14422 O86-14423 O86-14423 O86-14423 O86-14443 O86-14443 O86-14443 O86-146444 O86-16514 O86-14436	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 25.30 25.30 25.30 28.30 28.30 28.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum	O86-14106 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14410 O86-14420 O86-14421 O86-14421 O86-14423 O86-14423 O86-14438 O86-14438 O86-14438 O86-16514 O86-16514 O86-16514 O86-16514 O86-164436	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 25.30 25.30 25.30 25.30 25.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Super .38 Special/.357 Magnum 10mm/.40 S&W	O86-14106 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14410 O86-14420 O86-14421 O86-14420 O86-14422 O86-14423 O86-14443 O86-14443 O86-14443 O86-14443 O86-14443 O86-14437 O86-14435	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 25.30 25.30 25.30 25.30 25.30 25.30 25.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum .10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum .10mm/.40 S&W .41 Magnum .40 S&W .41 Magnum	O86-14106 O86-14419 O86-14419 O86-14424 O86-14403 O86-14603 O86-1455 O86-14417 O86-14416 O86-14416 O86-14420 O86-14421 O86-14422 O86-14423 O86-14423 O86-14438 O86-14443 O86-15514 O86-14436 O86-16514 O86-16514 O86-14437 O86-14437 O86-14439	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30 26.30 25.30 25.30 25.30 25.30 25.30 25.30 25.30 25.30
Spare 1/4" E-Clips for the Pistol De Package of 10 Dillon Seating Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Special/.357 Magnum 10mm/.40 S&W .41 Magnum .44 Special/.44 Magnum .45 ACP/.45 GAP .45 Colt Dillon Crimp Dies ^\ .32 S&W Long/.32 H&R Mag380 ACP 9mm Parabellum 9x25 Dillon .357 SIG .38 Super .38 Super .38 Special/.357 Magnum 10mm/.40 S&W	O86-14106 O86-14419 O86-14419 O86-14424 O86-14603 O86-16515 O86-14417 O86-14418 O86-14416 O86-14410 O86-14420 O86-14421 O86-14420 O86-14422 O86-14423 O86-14443 O86-14443 O86-14443 O86-14443 O86-14443 O86-14437 O86-14435	\$4.95 \$26.30 26.30 29.30 29.30 26.30 26.30 26.30 26.30 26.30 26.30 25.30 25.30 25.30 25.30 25.30 25.30 25.30

Dillon's Rifle Die Sets



Size Die

- Full-length, to minimum tolerance
- Carbide expander ball
- Features stuck case remover

Seat Die

 Designed to hold bullet straight throughout the seating process

Taper Crimp Die

 Centers case neck and body for a more uniform crimp

Dillon Three-Die Rifle Die Sets include a sizing/ depriming die, a bullet seating die and a taper crimp die. Dillon Two-Die Rifle Die Sets include a sizing/depriming die and a seat/crimp die.

Sizing/Depriming Die

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

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

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

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

Dillon Rifle Dies (Three-Die Sets)^

.223 Remington	O86-10839		\$70.95
.308 Winchester	O86-15574		70.95
.30-06 Springfield	O86-10840		70.95
Dillon Carbide Rifle Dies (1	'hree-Die Sets)^		
.223 Remington	O86-10096		\$175.95
.30 M1 Carbine	O86-62128		110.95
.300 AAC Blackout	O86-62114		184.95
.308 Winchester	O86-10793		181.95
.30-06 Springfield	O86-62151		287.95
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Except where noted, die sets include three dies: carbide size/decap, a seater and a separate crimp die. PLEASE

NOTE: Carbide rifle dies still require case lubrication! **Dillon Size Dies**

.223 Remington O86-12778 \$43.30 .223 Remington (Carbide) O86-10223 148.30 .30 M1 Carbine (Carbide) O86-97039 78.30 .300 AAC Blackout (Carbide) O86-62118 161.30 .308 Winchester O86-10242 43.30 .308 Winchester (Carbide) O86-10234 161.30 .30-06 Springfield O86-12238 43.30 .30-06 Springfield (Carbide) **O86-62150** 236.30 **Universal Decapping Die^** O86-22127 \$27.95 Dillon Seat Dies^ .223 Remington O86-21672 \$31.30 .300 AAC Blackout O86-62141 31.30

.308 Winchester O86-21674 31.30 .30-06 Springfield O86-21673 31.30 Dillon Taper Crimp Dies^ .223 Remington O86-21676 \$28.90 .300 AAC Blackout O86-62142 28.90 .308 Winchester O86-21678 28.90 .30-06 Springfield O86-21677 29.90 **Spare Decapping Pins** .223 Remington O86-13278 \$3.99 .308 Winchester O86-13132 3.99 .30-06 Springfield O86-13069 3.99

For Universal Decapping Die O86-15816 3.99 **Spare Dillon Die Lock Rings** (Fit all 7/8" x 14 thread dies) Dillon Die Lock Ring O86-14067 \$1.60 5-Pack Die Lock Rings O86-10669 4.95

American Rimfire .22 WMR Compact Rifle



For many years, I've been a fan of the .22 Winchester Magnum Rimfire cartridge. It's been around since 1959; designed to one-up the ubiquitous .22 Long Rifle round in both power and range. This makes it suitable for small game, varmints, plinking and target shooting out to more than 100 yards. In fact, a 40-grain bullet from the WMR has more kinetic energy at 100 yards than the .22 LR has at the muzzle. It shoots farther, flatter and more powerfully at all ranges. Adjusting a rifle for maximum point blank range with a 3-inch target, the WMR has an effective range of nearly 125 yards, maintaining a center hold. A warning: The case is longer and wider than the .22 LR. Therefore, .22 LR ammo is quite dangerous to fire in a WMR chamber, with case splits and release of high-pressure propellant gas into the action being quite probable. Don't even think about it.

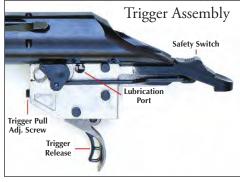
Over my lifetime, I have acquired a number of firearms chambered for this great round, including a Smith & Wesson Model 48 double action revolver, an old model Ruger Super Single Six single-action revolver, and a Winchester 94/22 leveraction rifle. I never scoped that 94/22, although I could have. In keeping with its "old west" profile, I preferred to retain that nostalgic look by leaving it unadorned with a scope. Accordingly, I hungered for a handy, lightweight, reliable and accurate bolt-action .22 WMR rifle that I could scope for maximum effect. I had once test-fired a noname foreign-made rifle that would not feed reliably due to shoddy workmanship, and I realized that I really needed good old American craftsmanship to bring everything together into an ideal combination of desirable features.

Eureka! At a recent gun show, a local firearms dealer was selling brand-new Ruger American rifles, and among them was a compact .22 WMR piece. Upon examination, it really impressed me

with its features and its out-the-door price, which amounted to a shade over \$300. Bingo. I took it home.

Here are the things that impressed me about the rifle, which weighs a scant 5.38 pounds, measures 35.5" overall, and is equipped with an 18" hammer-forged barrel. Immediately noticeable was the detachable rotary flush-mounted magazine, the same JMX-1 used in the old 10/22 Magnum semiauto and subsequently in the nowdiscontinued 77/22 bolt action. It has a capacity of 9 rounds and is known for absolute reliability in feeding. It's drop-detached by a paddle release in the stock. Reading the instructions, I noted that the trigger is easily adjustable from 3 to 5 pounds. When the stock is removed from the barreled action (two hex-head screws are removed), it exposes the trigger group. The hex-head trigger weight adjustment screw is located at the front end of this assembly, and has about 6 full turns of latitude. I adjusted mine for a letoff of 3.5 pounds as measured on my RCBS trigger scale.

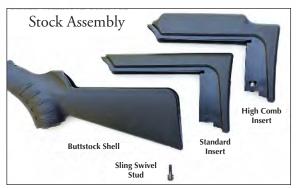
The "Ruger Marksman" trigger has a release lever imbedded in it that prevents and blocks movement of the sear until it is fully depressed into the trigger prior to letoff. It works easily, and the subsequent trigger pull is crisp with minimal overtravel. Hence, you have an action that is very safe against discharge unless the trigger is fully and deliberately depressed. The sliding safety switch is integral with the trigger group and is mounted centrally behind the receiver for easy access by either right or left handers. It works smoothly and positively, having just two positions, forward for fire and back for safe. Manipulation of the bolt in loading or unloading is possible while the switch is in the "safe" position. The trigger group has a handy port for lubrication of the assembly when needed. Just above the trigger group in the left side of the receiver is a separate



bolt release, allowing easy removal of the bolt without having to squeeze the trigger (which doubles as a bolt release in many other designs). This is a definite good safety feature.

The bolt used on the Ruger American Rimfire series is rather straightforward, with a substantial bolt handle root precisely engaging a cutout section in the receiver to provide secure lockup. The bolt lift is only 60 degrees to give lots of clearance for a scope, and cocks on opening. There is a hook at the front of the bolt on a circular flat spring. This holds the cartridge case in position and doubles to spring-load the extractor on the other side. There is a fixed ejector in the receiver.

While I had the stock removed from the action, I noted the precise "Power Bedding" system. The stock incorporates a steel bedding block that accurately mates with two angled steel lugs on the bottom of the receiver. This is "steel on steel" exactness - no possibility of change in the bedding. When the barreled action is cinched down into the stock with its two screws tightened alternately for evenness, the receiver is securely mated to the stock. The barrel itself, press-fit and pinned into the receiver, is full-length free-floated for maximum accuracy. It also is target-crowned and equipped with a U-cut fully adjustable folding rear sight and a green Williams fiber-optic front sight. It's very noticeably visible when the open sights are used. If you are thinking about eventually applying a sound suppressor or flash attenuator to this rifle, Ruger is way ahead of you. The muzzle on this model is already threaded for these purposes. A muzzle cap is provided to protect the threads when nothing is attached.



Do you prefer tip-off scope grooves or Weaver bases to mount your scope? Well, Ruger has you covered there. The receiver is both grooved **and** drilled and tapped to accommodate Weaver number 12 scope bases! You decide which system meets your needs. As for me, I chose some high tip-off mounts to clear the rear sight, and installed a suitable 3-9X scope. The higher mounts also give a bit longer point-blank range, with the line of sight and bullet trajectory meeting farther away down range.

Some folks like to use the open iron sights, while others will opt to mount a scope. The only problem is that just one stock comb height will not be suitable for both approaches. Ruger thought this one through, and provided a black synthetic composition stock that will take interchangeable stock inserts, one having a higher comb than the other for scope use. Both inserts are provided with the rifle. If you prefer a longer length of pull than the factory 12.5", longer inserts are available from Ruger for about \$20. All of these inserts can be easily switched out by the simple expedient of unscrewing the rear quickdetachable sling swivel stud. It anchors any insert solidly in the stock. The insert already in the stock can then be tapped out with a wooden dowel and a small hammer, allowing a different one to be slapped in and secured with the re-insertion and tightening of the sling swivel stud.

The stock on this rifle, by the way, is well textured in the gripping areas, and rain and/or sweat should not play any role in one's ability to maintain a firm grip on it. I also appreciate that stan-

Shotshell Loader

STANDARD FEATURES:

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

All for ONLY...

12 Gauge 086-97110 20 Gauge 086-97123 28 Gauge 086-97124 Comes with factory adjusted dies

A. SL 900 CONVERSIONS^

12 Gauge Conversion **Ö**86-20009, \$374.95

12 Gauge Casefeed Plate

(not pictured) O86-17811, \$43.95

20 Gauge Conversion O86-22138, \$374.95

28 Gauge Conversion Ŏ86-22139, \$374.95

20/28 Gauge Casefeed Plate (not pictured)

O86-97045, \$43.95 SL 900 Powder System

O86-17817, \$83.95



B. SL 900 MACHINE COVER^

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



O86-13239, \$39.95

C.) Master lock

O86-13083, \$3.95



12 Gauge Casefeeder (pictured) 20/28 Gauge Casefeeder

12 Ga. Euro. 220v Casefeeder 20/28 Ga. Euro. 220v Casefeeder

Total price as pictured here with optional accessories: \$1332.85 O86-97037 \$249.95 \$249.95 O86-97036 \$259.95 O86-97125 O86-16306

E. SPARE PARTS KIT^

- 1 20 Gauge Yellow Wad Guide
- 1 28 Gauge Green Wad Guide
- 1 20 Gauge Locator Pin
- 1 Index Pawl
- 1 Ring Indexer
- 1 Index Spring Revision A
- 1 Hair Pin Cotter
- 2 Bellcrank Cubes
- 1 Case Insert Slide Spring

D. PACKAGE DEAL^

Includes: Lyman Reloading Handbook, Clear Safety Glasses, Dial Caliper, Eliminator Scale, Machine Cover, and Low Powder Sensor.

O86-22290, \$199.95

- 1 Pawl Spring
- 1 Ejector Wire
- 1 Plastic Wad Guide
- 1 Swing Arm Torsion Spring
- 1 Primer Transfer Arm
- 1 12 Gauge Locator Pin 1 Gum Rubber Insert Revision B
- 1 Shot Fitting E-Clip
- 1 Failsafe Bushing Revision B

O86-11154, \$27.95

Ruger American Rimfire .22 WMR Continued from Page 37

dard quick-detachable sling swivel studs are provided on this rifle. In the past, Ruger had used some rather cheesy 1" stirrup-style sling mounts on some of its rimfire rifles.

After examining and prepping the rifle to suit my preferences, a trip to the range was next in order. I had on hand some CCI .22 WMR "Maxi Mag" Gold Dot HP (40-grain hollow point jacketed bullet at a listed 1875 feet per second) ammo and packed it with the rifle to a nearby indoor rifle and handgun range. This range allows for only a maximum distance of 25 yards for shooting, but I figured it would give me a good indication of the rifle's accuracy potential. I set up some bullseye targets at 25 yards, and went to work. A bench rest was not available, so I improvised by resting the rifle in the nest of my Dillon range bag. A few twists of the elevation and windage knobs on the scope brought the point of impact to the center of a bull. Now my eyes are getting old, no longer giving me the unaided eagle eyes of my youth, and the improvised rest for the rifle did not prevent some user-induced wobble. Still, the results were quite good. A final 3-shot group measured 1/2 inch in the X-ring of the target. I had no doubt that a benchrest setup would probably halve the group, and others have reported

1/2 inch groups at a longer 50 yards. That equates to one minute of angle, the traditional standard for rifle accuracy.

Daniel Boone once bragged that his rifle could flick a flea off a dog's posterior if he did his part, and I have no doubt that this rifle is in the same "flea flicker" league. Like most rimfire rifles, accuracy is partly determined by the specific ammunition used, so I suspect that even better groups could be secured with some experimenting with different ammo. I would hate to be a ground hog within 100 yards of this rifle once that "sweet spot" combo of load and rifle was suitably matched.

I decided to order an extra magazine for quick reloads in the field. The internet makes such things quite easy to do, as this is a standard Ruger product and is readily available.

It's quite evident to me that the folks at Ruger put a lot of thought and effort into nearly all aspects of this rifle. While I would have preferred a soft rubber buttplate for stability, I do understand that putting one on each of the stock inserts would unnecessarily increase the costs of manufacture. At the current reasonable retail price of this rifle, I think it's a bargain. It gets my enthusiastic stamp of approval!



40 **SAFARILANI** Equipment Locking System

ELS Quick Attachment Accessory System



4-Shotshell Holder with ELS Attaching 8-Shotshell Holder with ELS Attaching Fork (You'll need a Receiver Plate.) **\$58.00** | 8 Shell Holder 4 Shell Holder O86-15181

Sorry, but the shotshells and magazine pictured do not come with these ELS System



Mag Pouches (You'll need an Attaching Fork & Receiver Plate or other hardware.) AR Mag Pouch O86-19396 \$19.95 O86-15182 \$108.00 M1A Mag Pouch **086-19397** 19.95





2 ELS Attaching Forks **O86-16685** \$20.00 2 ELS Receiver Plates **O86-16686** \$20.00 2 Forks/2 Plates

Fork (You'll need a Receiver Plate.)

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C. Remington 870 Shotgun Ambidextrous CQB Sling Mount O86-19169 \$24.95 Gampetition 08 B&P 3-GUN SLUG Reduced recoil, 1200 fps 25 per box.

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CCW Tactical Shotshell Strippers⁴¹



to a 2-1/4" duty belt.



California Competition Works' Tandem Tactical Strippers can be used to hold either shotshells or AR-15/M4/Mini 14 magazines, or a combination of both by installing or removing the aluminum spacers provided with each stripper. The Tandem Tactical Stripper holds a maximum of eight rounds of 12 Gauge (10 rounds of 20 Gauge) shotshells or two AR-15/M4/Mini 14 magazines. Each Tandem Tactical Stripper features a BLADETECH Tek-Lok™ Universal Belt Clip, four removable aluminum spacers, and the screws and Allen wrench required to install them. O86-00303

Tandem Tactical Stripper

\$55.00







Talifornia Competition Works' Tactical Strippers are available in three, four or six-shell versions that allow quick access to your shotgun reloads. Engineered to carry up to 3" magnum* shells as well as the longer European shotshells. All CCW Tactical Strippers are equipped with either a belt clip (A. & B.) or a UM84 attachment device (C. & D.) that will accommodate up

A. Six-Shell Tactical Stripper O86-18606 B. Four-Shell Tactical Stripper O86-18605 C. Three-Shell Aluminum Stripper*

O86-19475

D. Six-Shell Covered Tactical Stripper

O86-19225 33.95

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*Three-Shell Aluminum Stripper accommodates 2-3/4" shells only.



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Ed Brown Products 1911 Parts



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Grip Screw Bushings Set of Four for

1911-Style Pistols STAINLESS (pictured) O86-10228 \$7.95 Set of Four for 1911-Style Pistols BLUE

O86-10227 \$6.95

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Description	Stock #	250	500	1000	158 gr. FP-DS*	O86-17539	33.00	64.00	118.00
Bullets for the 7.62	x 39 Cartridg	e			.40 Caliber/10 Mill	imeter Bullets			
123 gr. RN-DS*	O86-17210	\$42.00	\$81.00	\$150.00	155 gr. HBRN-DS*	O86-17238	36.00	70.00	130.00
.380 Caliber Bullets	s				165 gr. FP-DS*	O86-17232	36.00	70.00	130.00
100 gr. RN-DS*	O86-17532	24.00	46.00	85.00	165 gr. HBFP-DS*	O86-17271	41.00	79.00	146.00
9 Millimeter Bullets	s				180 gr. FP-DS*	O86-17542	38.00	74.00	137.00
115 gr. RN-DS*	O86-17533	25.00	49.00	90.00	180 gr. RN-DS*	O86-17515	35.30	68.26	127.00
115 gr. HBRN-TP*	O86-17178	27.00	52.00	96.00	.45 Caliber Bullets				
124 gr. RN-DS*	O86-17534	27.00	51.00	95.00	185 gr. HBRN-DS*	O86-17543	41.00	78.00	145.00
124 gr. HBRN-TP*	O86-17272	30.00	57.00	106.00	185 gr. FP-DS*	O86-17516	35.30	68.26	127.00
124 gr. HBFP-TP*	O86-17385	30.00	57.00	106.00	200 gr. HBFP-DS*	O86-17517	45.00	78.00	146.00
147 gr. RN-DS*	O86-17535	31.00	60.00	110.00	230 gr. RN-DS*	O86-17549	42.00	80.00	149.00
.357 Caliber Bullets	s				Description	Stock #	200	400	800
125 gr. FP-DS*	O86-17536	28.00	53.00	98.00	.44 Caliber Bullets				
158 gr. RN-DS*	O86-17540	33.00	63.00	117.00	240 gr. FP-DS*	O86-17545	39.00	76.00	140.00
*DS = Double	Struck TP - Thick	k Plate HR	– Hollow I	Rase RN - Ro	ound Nose. FP = Flat Point	SWC - Semi War	lcutter WC	- Wadcutt	er

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.32-20 Win.	O86-31282	25.00	116.00	224.00						
9mm	O86-31277	17.00	79.00	152.00						
.38 Short Colt	O86-39919	20.00	91.00	175.00						
.38 Special	O86-31278	18.00	80.00	154.00						
.38 Super +P	O86-31276	20.00	90.00	173.00						
.38 Super Comp	O86-30257	20.00	90.00	173.00						
.357 SİG	O86-30528	22.00	102.00	196.00						
.40 S&W	O86-31283	20.00	93.00	180.00						
10mm	O86-31281	21.00	98.00	188.00						
.44 Special	O86-31280	24.00	111.00	214.00						
.45 ACP	O86-31284	22.00	99.00	190.00						
.45 Colt	O86-30259	24.00	111.00	214.00						
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Hard-Cast Lead Bullets	Stock #	500	1000	9mm No Lube Groove 125 gr.	O86-15756	42.00	78.00
9mm RN 125 gr.	O86-15258	\$40.00	\$74.00	9mm RN 135 gr.	O86-15043	44.00	81.00
9mm FP 125 gr.	O86-15279	40.00	74.00	9mm RN 147 gr.	O86-15044	47.00	88.00
9mm RNFP 147 gr.	O86-15259	43.00	80.00	9mm FP 147 gr.	O86-15333	47.00	88.00
.38/.357 RN 125 gr.	O86-15261	40.00	74.00	9mm/.38 Super RN 160 gr	. O86-15397	52.00	97.00
.38/.357 RNFP 125 gr.	O86-15307	40.00	74.00	.38/.357 RNFP 100 gr.	O86-15859	41.00	76.00
.38/.357 SWC 158 gr.	O86-15263	43.50	81.00	.38/.357 FP 105 gr.	O86-15860	42.00	77.00
.38/.357 RN 158 gr.	O86-15292	43.50	81.00	.38/.357 FP 125 gr.	O86-15879	42.00	79.00
.38/.357 RNFP 158 gr.	O86-15264	43.50	81.00	.38/.357 RNFP 130 gr.	O86-19679	44.00	81.00
.40/10mm FP 140 gr.	O86-15265	42.00	78.00	.38/.357 DEWC 148 gr.	O86-15880	47.00	88.00
.40/10mm SWC 175 gr.	O86-15266	50.00	92.00	.38/.357 RN 158 gr.	O86-15045	52.00	97.00
.40/10mm FP 180 gr.	O86-15267	50.50	94.00	.38/.357 SWC 158 gr.	O86-15881	52.00	97.00
.40/10mm RN 200 gr.	O86-15285	49.00	91.00	.38/.357 RN 160 gr.	O86-15400	52.00	97.00
.44 RNFP 180 gr.	O86-15283	50.50	94.00	.40/10mm FP 140 gr.	O86-15335	47.00	87.00
.44 RNFP 200 gr.	O86-15274	53.00	98.00	.40/10mm RNFP 165 gr.	O86-19677	55.00	101.00
.44 RNFP 240 gr.	O86-15275	60.00	110.00	.40/10mm SWC 175 gr.	O86-15336	57.00	106.00
.44 SWC 240 gr.	O86-15276	60.00	110.00	.40/10mm FP 180 gr.	O86-15337	58.00	107.00
.45 SWC 200 gr.	O86-15270	53.00	98.00	.40/10mm RN 180 gr.	O86-10029	58.00	107.00
.45 RN 230 gr.	O86-15271	57.00	106.00	.40/10mm RN 200 gr.	O86-15338	60.00	112.00
.45 Colt RNFP 180 gr.	O86-15295	51.00	94.00	.40/10mm FP 220 gr.	O86-15855	66.00	123.00
.45 Colt RNFP 200 gr.	O86-15272	53.00	98.00	.44 RNFP 200 gr.	O86-15882	60.00	112.00
.45 Colt RNFP 250 gr.	O86-15273	63.00	118.00	.44 SWC 240 gr.	O86-15891	69.00	129.00
	Stock #	250	500	Į	O86-15856	58.00	108.00
.45/70 Govt. RNFP 405 gi		\$64.00	\$120.00	.45 SWC 185 gr.			
Coated Bullets	Stock #	500	1000	.45 RN 200 gr.	O86-15339	60.00	112.00
.30 M1 Carbine RN 115 g		\$43.00	\$80.00	.45 RNFP 200 gr.	O86-15857	60.00	112.00
.380 RN 95 gr.	O86-15393	40.00	74.00	.45 SWC 200 gr.	O86-15340	60.00	112.00
9mm RN 115 gr.	O86-13150	41.00	76.00	.45 RN 230 gr.	O86-15401	66.00	124.00
9mm CN (conical) 124 gr.		42.00	78.00	.45 RN No Lube Groove 230 gr.	O86-19678	66.00	124.00
9mm FP 125 gr.	O86-15396	42.00	78.00	20/20 PMED 450	Stock #	250	500
9mm RN 125 gr.	O86-15332	42.00	78.00	.30/30 RNFP 158 gr.	O86-15854	\$27.00	\$50.00

RCBS Trim Pro 2 Case Trimmer[^]



RCBS Trim Pro-2™ Case Trimmer O86-43231 \$139.95 The RCBS Trim Pro-2 manual case trimmer now 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.

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B. Outer Chamfering Starter Set O86-62269 \$59.95 A





By Oleg Volk

The Sharps falling block action dates back to around 1850. Like most of its percussion contemporaries, it used combustible paper cartridges. Unlike most of them, it loaded from the breech for greater rate of fire, also giving its user the ability to load while prone or on horseback. Compared to its most obvious competitor, the Dreyse bolt action, the Sharps provided considerably better obturation in a more compact action. On the down side, it was still a percussion rifle with caps handled separately from the cartridge carrying sphero-conical ball and powder. The massive strength of the falling block allowed very powerful loads exceeding 120 grains of black powder, and excellent accuracy made the Sharps not only a worthy competitor to the muzzle loading Whitworth for sniping purposes, but eventually a popular big game getter. With power, accuracy and range combining neatly in one design, quite a few Sharps rifles were bought or later retrofitted with vernier tang peep sights. In the age of 200-yard military rifles, sharpshooters fielding Sharps rifles were a danger to individual soldiers out to 500 yards, and to buffalo even farther out.

As centerfire metallic cartridges became more common after the late 1860s, Sharps long rifles and carbines alike proliferated in calibers ranging from the massive .50-90 and .45-120 to the more

modest – at least by the standards of the day – .45-70 Government. Despite the terrific compactness and handiness of the falling-block action, eventually Sharps lost ground to magazine-fed repeater actions. The only repeating development ever to come from the falling block, ever so peripherally, was the 1904 Danish Madsen light machine gun. The large cartridges typical of Sharps rifles became the other factor working against their popularity. By the end of the 19th century, .45-70 or larger gave way to smaller, higher velocity calibers that were easier on the shoulders and budgets alike. So the canonical big bore remained present but uncommon for nearly a century. Cowboy Action Shooting and the movie "Quigley Down Under" gave the Sharps design, now mostly produced by Italian companies like Chiappa, a new chance at popularity.

With more young and female shooters entering the ranks of recreational rifle enthusiasts, it's no surprise that the Half-Pint Sharps, reduced about 20 percent linearly and nearly 40 percent by weight, gained considerable popularity. As is usual with Taylor's imports, this rifle has good wood-tometal fit, and a very nice casehardened finish on the receiver. Chambered in .44-40 Winchester, a late 19th century ballistic analog of the more modern 10mm Auto, the Taylors Half-Pint brought the quaint but efficient manual of arms, along with

the accuracy, to a wider audience. A slightly bottlenecked cartridge capable of 1250 fps with a 200-grain flat point lead bullet, .44-40 is loaded for cowboy action shooting by Black Hills to around 800 fps. In that form, .44-40 produces no perceptible recoil and only a mild report. The slight bottlenecking of the case aids extraction, but does slow down the reloading of cases a little.

Loading the Sharps carbine is simple: set the hammer at half cock, pull the lever down to drop the breechblock, then load the cartridge straight into the chamber. The process is complicated slightly by the weight of the opened lever pulling the action slightly closed at times, or forcing the extractor back and retracting the loaded cartridge partway out of the chamber. Both have the effect of preventing the bolt from sliding up to close the action. Using the support hand to hold the lever all the way forward removes this annoyance.

In keeping with the long-range reputation of the bigger Sharps guns, this Mini came equipped with

a folding Creedmoor tang sight adjustable for elevation. The front of the two double triggers provided emergency shortrange release, but the 13-pound pull weight made it impractical for accurate shooting at distance. The similarly heavy curved rear trigger may be pulled first, setting the front to much more reasonable 2-1/4 lbs. In test

firing, we found that the peep sight opening was small enough to cause some diffraction, and also a considerable reduction in the availability of light not surprising, as Taylor's rates this sight "for daylight use." The same aperture effect helps focus the front sight nicely. Unfortunately, even the small aperture closer to the eye did not make this sight as accurate as we had hoped: several good marksmen ended up with 3- to 4-inch groups at 100 yards, with tight clusters of hits and outliers indicating that the limitation wasn't in the mechanical accuracy of the gun itself. The rifle was perfectly good for hitting medium game or bad hominids past a hundred yards, but the whole configuration of it implied far better accuracy. We also found elevation adjustments frustrating: the frame of the tang sight had unlabeled hashmarks, and adjustments were done by unscrewing the aperture slightly to permit vertical travel. Most of the time, the sight would slide too much upon release, with no way to determine its original position.

Wishing to test this theory, I mounted a 4x reproduction of the 19th century Malcolm scope made by Hi-Lux onto the Half-Pint. A thin externally adjusted tube; this scope was an externally faithful copy of the late US Civil War scopes possessed of better optical clarity thanks to modern production techniques. Zeroed at 25 yards, the scoped rifle printed cloverleaves consistently. With the scope, 100-yard groups tightened up to 1.5 MOA, quite good for essentially a pistol round. With the scant 1.4-inch scope height over the bore line, 100 yards is the longest practical point blank range with an 80-yard zero, assuming the enemy is a five-inch tall pop can. With the Malcolm scope having a relatively small, clear aperture, it provided good focus down to 15 yards or so, while still gathering enough light to work on indoor ranges. The long eye relief came in handy, as even the Half-Pint retains a longish 14inch length of pull. While the Malcolm scope uses only the historically accurate crosshairs,

drop compensation may be done on the basis of target size, as in "hold on the head to hit center mass" or "two crows above the actual one."

Light at six pounds and well balanced, the Half-Pint became a real crowd pleaser at every range outing. Scoped and fired with full-power ammunition providing 150-yard

point blank range on small game, it is a competent performer out to 200-plus vards and, with accurate rangefinding, even further than that. Its velocity doesn't drop below 800 fps - the muzzle velocity of the cowboy-action load - until the 300-yard mark. Winchester/Olin produces a 1200 fps 200-grain power point load that's well capable of taking down deer at reasonable ranges. For those who also favor old-Westernstyle .44-40 six-shooters, the Half-Pint Sharps can be a stylish and functional medium-range companion to the more rapid-fire sidearms.

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The "Why" and the "How" of Precision Reloading

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by the accuracy bug.

you're no longer

concerned with the cost

savings of reloading.

It really is a function

of making super

accurate rounds that

By John Bibby

One of the reasons precision shooters almost always end up becoming reloaders is that it allows them to fine-tune a load to their particular gun. This continues with the ability to fine-tune the seating depth to compensate for the chamber throat erosion.

With 6.5 Creedmoor, the factory loads report velocities between 2625 and 2915 fps with a 120grain bullet. Simply switching to reloading will allow you to increase the range to 2825-3010 fps. Maximum velocity often is not where you find the greatest accuracy; however, a larger velocity scale helps to find the lower and the higher velocity accuracy nodes in your load-testing ladders.

For example: Using 120-grain projectiles and loads listed for RL-17 powder, the maximum velocity is roughly 3010 fps. In many guns, the high velocity accuracy node happens at roughly 2880-2910 fps. The groups are not that tight below this velocity. When the velocity is in this range, the group tightens by about 30 percent. The groups tend to open up by a similar amount as you move higher up the velocity ladder.

factory ammo just For many, a similar accuracy can't replicate." node also happens in the 2675-2750 fps range. For those willing to deal with the additional drop and wind drift, this lower velocity node generates less recoil and much greater barrel life. The faster velocity node advantage is stretching out the effective distance.

Adjusting the seating depth to adjust how far from the lands the bullet sits can further finesse the accuracy node. The bullet-depth technique is much more useful in a bolt-action rifle, as it is not limited by the magazine length. All semiauto guns will be much more limited on combined overall length due to magazine limits and reliability of feeding. In bolt-action guns, this also allows you to somewhat compensate for erosion of the lands by gradually increasing the length to keep the same distance from the lands.

In reloading for your specific gun, testing will determine where you find your accuracy nodes, but commonly used recipes give a guideline and a predictive method for expectations. Empirical testing also allows you to determine if a slightly lesser recoiling and slightly less barrel burning recipe is better for your application.

Another great advantage to reloading is you can change the projectile used. Some guns will not ever give acceptable accuracy with a certain brand of bullet. A certain barrel will not like one bullet in a weight range, but will love another. This usually has to do with bullet length, bearing surface or the profile of the nose of the bullet. Without getting into the science of why, it's much simpler to load bullets from different manufacturers and see what the results are in your gun.

This can also happen with a bullet weight. If your gun or barrel just doesn't like 120-grain bullets, then try various 140-grain projectiles and see what your results are. Maximum velocities will be lower with this weight of bullet (factory loads are

from 2540-2720 fps), but you will have a better ballistic coefficient. The improved aerodynamics will help to offset the lower velocity both in long-range drop compensation and in fighting wind drift.

For those who truly need the absolute fastest velocities, the caliber itself may need to change. If the shooter isn't able to get the desired combination of accuracy and velocity with 6.5 Creedmoor, there's always the jump up to 6.5x284. Significantly more powder pushes the bullet and, using slower-burning powders, the shoot-

er can make use of longer barrels. While in 6.5 Creedmoor, most loads don't gain velocity beyond 24" barrels, with the 6.5x284 improvement can be seen up to 30".

The larger 6.5 cartridge, in the hands of reloaders, is fully capable of sending a 140-grain bullet at 2920-3025 fps. In my personal bolt-action rifle, my accuracy node dials in at about 2950 fps with a 140-grain Berger VLD Target. This is at about 1.0 grain below a maximum load.

I'm currently working up a load for the Hornady 147-grain ELD Match. Preliminary data shows that my accuracy nodes will be at a slightly lower velocity, but the loading depths will not need to be nearly as precise as the Berger VLD and the better ballistic coefficient balances out for the lost velocity. In theory, this will provide more consistent accuracy as loading precision is not as hyper important.

Once you've been bitten by the accuracy bug, you're no longer concerned with the cost savings of reloading. It really is a function of making super



accurate rounds that factory ammo just can't replicate. There is the side benefit (if reloading time is not included in the cost) that an equal amount of dollars allows much more ammunition for practice and practice is where repeated accuracy is built.

Some shooters will not find what they want even with the 6.5x284. This is where wildcats come in. The 6.5x284 is a wildcat that gained factory support after beginning life as a necked-down .284 Winchester. Ironically, with the advent of much better 7mm (.284 diameter) bullets many people are heading back to the .284 Winchester parent cartridge and its derivatives.

With reloading, the shooter has unlimited options as to how to perform the desired task. If 6.5x284 is not quite where the shooter needs to be, the chamber can be modified to further increase case capacity. Some F-class competitors have done exactly that by "Ackleyizing" the 6.5x284. Others have chosen to push a lighter 6mm bullet to hyper velocities. Others have chosen to use the original parent .284 cartridge with "Ackley" style improvements. Some have even taken the 6.5 bullet into a completely different case, like a necked-down .300 Winchester Magnum or .300 Weatherby Magnum, in search of greater velocity.

Each of these decisions has advantages and disadvantages. Moving from the 6.5 Creedmoor to the 6.5x284 provides the shooter gains in velocity

and the option of much heavier/ballistically more efficient bullets. This comes at the cost of 50-75 percent shorter barrel life. New Creedmoor brass runs \$0.45 to \$0.75 and there are some outlets for once-fired brass. For 6.5x284 brass, prices range from \$0.90 to \$1.40 with no once-fired brass available. There's also a significant decrease in the number of reloads when you step up to the larger case. Most people claim 8-12 loads on the Creedmoor. I've not heard of anyone claiming more than 10 with the 6.5x284 and most stop using the brass in competition after four to six uses.

The options open to someone willing to pursue the ultimate in velocity or accuracy are really only limited by physics, imagination and the depth of your checking account. Typically, shooters travel the path from bulk ball to factory match in common calibers to specialized precision calibers to wildcats as their skill level exceeds the performance of the current gun fodder.

About the author: John Bibby, a lifelong gun enthusiast, has always pushed the envelope. He started shooting at age 5, shooting his first Uber Thumper, a .375 H&H, by age 9. Since then, he has caught the accuracy bug hard, leading to increasingly deep and detailed interest in precision reloading. He shoots a 24" barrel AR for windreading practice, and a 30" barrel F-class 6.5x284 for more reliable long-range results. John also shoots 3-gun matches.

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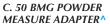
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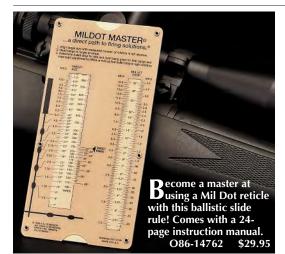


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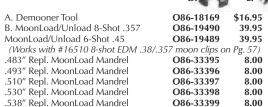
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g. 57)	.649" Repl. MoonLoad Mandrel	O86-33403	8.00
8.00	C. 6-Shot Mn. Clip Holder (2 ea.)	O86-18173	17.90
8.00	D. Blued .45 ACP Mn. Clips (10 ea.)	O86-18183	9.80
8.00	Stainless .45 ACP Mn. Clips (10 ea.)	O86-18280	10.50
8.00	E. 10mm Moon Clips (10 ea.)	O86-18184	11.20
8.00	F. 8-Shot .357 Moon Clips (10 ea.)	O86-19228	19.95

Compliant Speed Loader Holder is made specifically for the competitive IDPA revolver shooter. Lightweight at 2.9 Oz., it firmly holds your competition speed loader. It is fitted with a Tek-Lok™ to mount to your range belt. It fits Comp III and similarsized speed loaders.

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Pin-In Front Sight - \$28.00 .250" high, red O86-18379 .250" high, green O86-18380 .300" high, red O86-18381

O86-18382

S&W Revolver Frame-Mounted Firing Pin **O86-21888**

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Apex Tactical Specialties

S&W J-Frame Duty/Carry Spring Kit



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O86-14309

O86-18568

.300" high, Gold Bead

W.C. Wolff Co. Revolver Springs

(Hammer/Trigger Return Springs) Ruger GP-100 O86-11367 \$10.50

SP-101 O86-12598 S&W I Frame O86-12189

(Mainspring/Rebound Springs) S&W K.L.N (standard) O86-15073 \$15.00

S&W K,L,N (reduced power) 15.00 O86-15072



S&W N-Fr. Rd. Butt O86-11324 N-Fr. Sq. Butt O86-11325 K, L-Fr. Rd. Butt O86-11327 K, L-Fr. Sq. Butt O86-11326

Hogue Competition S&W Revolver Thumb Latch fits K, L, and N-Frames Stainless **O86-19921 \$59.95**



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





TUFF Products QuickStrips

TUFF QuickStrips are available for a variety of revolver calibers from .17 HM2 to .500 Linebaugh

	package of 2.
.22 LR-Mag./.17HM2-HMR (10 rd.)	O86-11737
.32/.327/9mm (8 rd.)	O86-11738
.38/.357/.40/10mm (5 rd.)	O86-11740
.38/.357/.40/10mm (6 rd.)	O86-11741
.38/.357/.40/10mm (7 rd.)	O86-27083
.38/.357/.40/10mm (8 rd.)	O86-11742
.41Mag./.45 ACP (6 rd.)	O86-11748
.44 SpMag./.45 Colt/.460 S&W/.410 Shotshell	(6 rd.)

O86-11750

California Competition Works ⁵⁷ .22 LR Speedloader







alifornia Competition Works' 10-Round Speedloader **Lefor S&W Model 617 .22 LR Revolvers** is ideal for Steel Challenge or Ruger Rimfire Series competition. The speedloaders are machined from 6061 T6 aluminum, then black anodized. The Loading Block (inset photo) is CNC machined from polymer and holds 120 rounds of .22 LR ready for insertion into speedloaders.

CCW Model 617 Speedloader	O86-12
Model 617 Speedloader Handle	O86-43
CCW .22 LR 120 Rd. Loading Block	O86-12
CCW .22 LR 240 Rd. Loading Block	O86-12

2623 \$34.95 3385 10.00 2627 49.95 2599 100.00



I've tried several methods of holding my moon clips, and this works best for me! My hand only has to go to one place, so I no longer grope around frantically for my reloads. - Mark Pixler

N-Frames & 7-Shot L-Frames O86-21883



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B. Extended Slide Release	O86-18570	19.95	
C. Striker Cups (The ones you always lose.)	O86-19325	4.95	
D. Striker Channel Liner	O86-18881	9.95	
Lone Wolf Distributors' Parts for GLOCK firearms:			
E. Extended Mag Release (Large Frame)	O86-19115	4.99	

O86-19114

O86-16501

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19.95	Competition Spring Set	O86-11524	\$9.95
4.95	Trigger Return Spring 3-Pack	O86-11818	7.99
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rms:	Guide Rod, GLOCK 19, 23	O86-11435	24.95
4.99	Guide Rod, GLOCK 20, 21	O86-11352	24.95
9.95	Recoil Spring, 12#	O86-11420	7.99
14.95	Recoil Spring, 14#	O86-11418	7.99
19.99	Recoil Spring, 15#	O86-11419	7.99

BUTTON RIFLED, THREE-STAGE HONED BORE

F. Extended Take-Down Lever

G. 3.5# Trigger Stop Connector



3.5# Trigger Stop Connector for G42/43 **O86-10111**

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GLOCK 17 9mm Barrel (Black)	O86-43350	\$139.95
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GLOCK 22 .40 S&W Barrel (Black)	O86-43354	139.95
GLOCK 22/31 9mm Conv. Bbl. (Black)	O86-43356	139.95
GLOCK 23 .40 S&W Bbl. (Black)	O86-43358	139.95
GLOCK 23/32 9mm Conv. Bbl. (Black)	O86-43359	139.95
GLOCK 26 9mm Barrel (Black)	O86-43361	139.95
GLOCK 27/33 9mm Conv. Bbl. (Black)	O86-43363	139.95





Lone Wolf Distributors' AlfaWolf Threaded Replacement Barrels (Thread Protectors ARE included)

GLOCK 17 9mm 1/2"x28 Bbl. (Black)	O86-43351	159.95
GLOCK 19 9mm 1/2"x28 Bbl. (Black)	O86-43353	159.95
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GLOCK 22/31 9mm Conv. 1/2"x28 Bbl.	O86-43357	159.95
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GLOCK 26 1/2"x28 Bbl. (Black)	O86-43362	159.95

All AlfaWolf barrels are proudly made in the USA.



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10mm GLOCK	O86-43364	84.95
.45 ACP GLOCK	O86-43365	84.95



Lone Wolf Distributors' Ultimate Adjustable Trigger

	Transfer real particular and transfer	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
9mm/.40 Cal. GLOCK	O86-43375	\$74.
10mm/.45 ACP GLOCK	O86-43376	74.

THE PLUG \$795



For Pre-Gen 4 GLOCKs	
GLOCK® Models 17,19,20,21,22,23 (fit may vary)	O86-18161
Model 21SF	O86-19925
Models 26,27,33	O86-10235
Model 30	O86-10648
For Gen 4 GLOCKs w/o Backstrap	

Models 17,18,19,22,23,24,25,31,32,34,35 O86-12179 Models 20,21,41 Models 26,27,33 Models 42,43

Pearce Grip, Inc. Grip/Mag. Extensions Grip extensions do not alter mag. capacity



O86-10586

G43 (+1)

Slide Removal Tool

ngages the slide lock and provides La mechanical advantage making slide removal easier and faster. For those with large fingers, small fingers, tired fingers, anyone looking for a way to simplify the removal of your GLOCK® slide. **086-19527** \$11.95



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LE 1911 Grip, Black LE J-Frame S&W Grip, Blk.



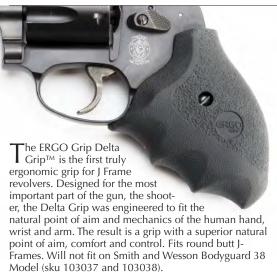
O86-43243 \$189.95 O86-43244 189.95



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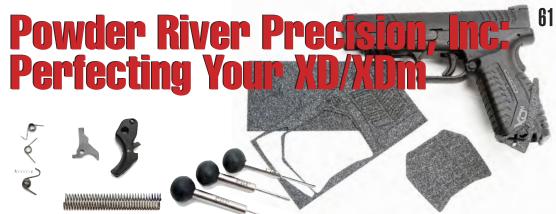
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ı	(A.) For guns w/S&A-style magwells	O86-14562	\$59.95
ı	Hogue Square Butt Monogrips		
ı	Colt Python	O86-12138	\$26.95
ı	(B.) K, L-Frame Square Butt	O86-12786	26.95
ı	N-Frame Square Butt	O86-12145	26.95
ı	N-Frame Round Butt	O86-18100	26.95
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ı	K, L-Frame Round Butt	O86-12549	26.95
ı	The Hogue HANDALL™ Grip Sleeve fits	s many semi-au	tos.
ı	(C.) HandAll	O86-14463	\$9.95
ı	The Hogue HANDALL™ Hybrid Grip S	leeve	
ı	(D.) Ruger LCP .380 Auto	O86-14477	\$10.95
ı	(E.) Springfield XD 9mm/.40	O86-14478	10.95
ı	(F.) Smith & Wesson M&P 9mm/.40	O86-14479	10.95
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ı	(G.) S&W J-Frame Round Butt	O86-11054	\$26.95
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Pourdor Divor Procision's Dron In Trigg	or Kits for Sprin	afiold

'owder River Precision's Drop-In Trigger Kits for Springtield XD Pistols will give you a short, crisp trigger pull with a fast reset and shorten the total trigger pull length.

O86-15226 \$125.00 XDm 9/40 Drop-In Trigger Kit

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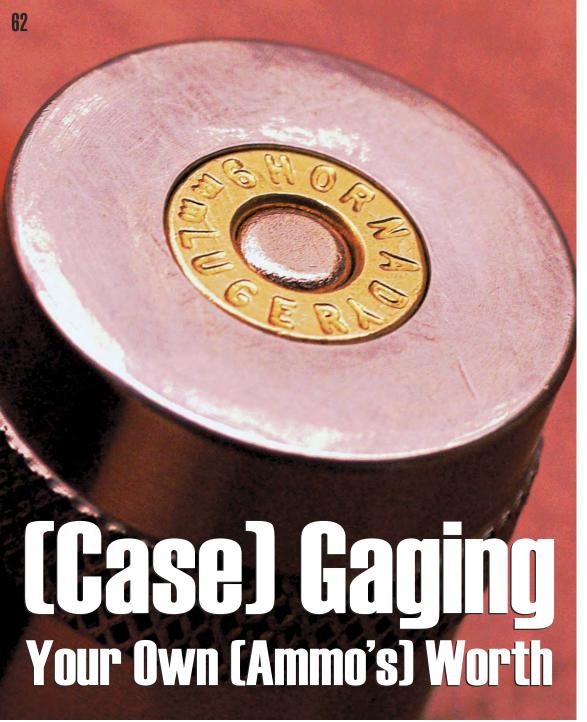


GLOCK Ultimate Safety Plunger 086-77792 \$17.95

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Blue

Stainless



By Duane Thomas

If I had to point to one reloading accessory inexperienced handloaders sneer at, and say, "I don't see WHY I need one of those," but experienced handloaders understand is absolutely invaluable, it would be the case gage. (Why it's spelled "gage" instead of "gauge" is beyond me, it just is.) A case gage is a cylinder-shaped piece of stainless steel that's had drilled into it, longitudinally, a hole equivalent to a very tight match chamber for a particular cartridge. After handloading, you use the case gage to check a cartridge's external physical dimensions. If it'll fit into the case gage, it'll fit into a gun's chamber.

One primary thing a case gage can catch, before that cartridge makes its way into your gun and stops it working, is the slight "pregnant" swelling of an autopistol casing that was right over

the unsupported area of the feed ramp during firing. Standard sizing dies only resize about the top 2/3 of a casing, because we don't want to be working the bottom 1/3, i.e. the area where the web meets the interior case wall; that can stress the brass so much, in a critical area, we could wind up with a case head separation during firing. As anyone who's ever experienced one can tell you, case head separations suck, because you wind up with a circular piece of brass fire-formed to the interior of your gun's chamber that's quite difficult to get out. This is a procedure requiring time, and tools. So, since dies only resize the top 2/3 of casings, it's quite possible to load ammo that has the un-resized bottom of the casing still so "pregnant" it won't fit into the chamber, leading to a failure to feed during live fire.

This phenomenon has, historically, been so

associated with casings fired in GLOCKS you'll actually hear it called "GLOCK bulge." The myth is that GLOCKS have "unsupported chambers" to assist in feed reliability. While there may be some truth to this in .40 S&W, it's absolutely untrue in 9mm. Honestly, I think this idea has a lot more to do with 9mm GLOCKS' popularity than their chambers being particularly, in the overall scheme of things, unsupported. 9mm GLOCKS actually have fairly tight chambers. You want to talk guns that have absolutely HUGE chambers: the SIG P220series in 9mm. You can always tell when you've picked up 9mm brass that was fired in a SIG P225/P226/P228/P229, because it requires WAY more effort on the

handle to resize, and "pregnant" rounds, even after all that work on the handle, are quite common.

While some people will say, "You don't need a case gage, just pull the barrel out of your gun and use its chamber to check ammo" the truth is it's a lot easier, and probably cleaner, to use this little piece of stainless steel than having to pull a dirty, oily barrel out of a gun and use it, then reassemble the gun afterward, every time you want to check vour handloads.

When you drop a round into the case gage, this gives you a golden opportunity to check the primer. To start with, you can make sure there's actually a primer there. I don't care who you are, and how experienced, the bottom line is we all, occasionally, put together a round without a primer. This is a bad thing, and the case gage allows you to catch that before your gun goes click instead of bang.

Also you can catch those occasional instances where you've accidentally loaded a primer into the primer tube upside-down; when you drop a round into the case gage then visually check it,

you see a trefoil-shaped anvil staring at you instead of a smooth primer cup.

Finally, primer-wise, take this opportunity to make sure it's been fully seated. If it hasn't, when the firing pin hits the primer, the fact it doesn't have its anvil hard up against the bottom of the primer pocket – instead there's a gap between the two – means the firing pin will actually push the primer forward when it hits it. This absorbs enough impact energy you can have a failure to fire. After dropping the round into the case gage, take a moment to run a finger over the primer, you want to feel it seated actually a bit below the surrounding brass.

You need to understand, in 9mm, there's such a huge variance in the width of case rims, frequently you'll have a round fail to seat fully in the gage, not because there's anything wrong with the over-

all external dimensions of the case body per se but simply because the rim is too wide. This doesn't mean the round has failed the gage. When a loaded round of 9mm goes easily into the gage, but the rim is still butted up against the top of the gage and not entering the hole, that's still a good round. [Editor's note: You can verify this by reversing the round and inserting the rim into the gage. If it fails to enter the gage, the round is still fine.]

The final thing a gage can catch for you is split casings. Fire a casing enough times, expand it through pressure, then work the brass by sizing it back down, eventually it's going to weaken enough it splits longitudinally when seating a bullet during the reloading

process. This results in an oversized "fat" cartridge that won't fit into the chamber, leading to a failure to feed during live fire. When inserting a round with a split casing into a case gage, a very distinctive sort of tactile feedback, and a very distinctive sound, occurs. You can feel it, and you can hear it. The results are kind of hard to describe, but I would say it both feels and sounds "crunchy." Once you've known it, you'll never mistake it for anything else.

You can always tell the inexperienced versus the experienced handloader. The former is the person constantly shucking oversized rounds out of their gun during a match or practice session, as they experience feedway stoppage after feedway stoppage because many of their rounds won't fit into the gun's chamber. These are the people who'll say to you, "I don't see WHY I'd need a case gage." Experienced handloaders are the people to whom that never happens, their guns just run flawlessly, because they own a case gage for every cartridge they load.

Duane's website is Self-Defense-Handguns.com. D

Nillon Ammunition Roxes

Description	Stock #	Each	10 ea.	Case(Qty.)
9mm (50 rd)	O86-13784	\$1.58	\$13.50	\$58.00(50)
9mm (100 rd)	O86-13645	1.81	15.40	66.00(50)
.38/.357 (50 rd)	O86-13476	1.79	14.70	63.00(50)
.38/.357 (100 rd)	O86-13766	2.20	18.80	80.50(50)
.44 (50 rd)	O86-13568	1.79	15.30	65.50(50)
.44 (100 rd)	O86-13680	2.92	24.90	106.50(50)
.45 ACP (50 rd)	O86-13715	1.73	14.70	63.00(50)
.45 ACP (100 rd)	O86-13574	2.83	24.20	103.50(50)
Small Rifle (50 rd)	O86-13740	2.05	17.50	75.00(50)
Medium Rifle (20 rd)	O86-13625	2.05	17.50	120.00(80)
Medium Rifle (50 rd)	O86-13665	2.90	24.70	106.00(50)
Large Rifle (20 rd)	O86-13647	2.01	17.20	73.50(50)
Large Rifle (50 rd)	O86-13231	3.20	27.30	117.00(50)
NOTE: " 38" series cases	fit 38 Super 3	2-20 30	Carhina an	d 30 Maucor

"9mm" series cases fit .30 Luger, 9 x 21 and .380; ".44" series cases fit .41 Mag, .44-40 and .45 Colt; and ".45" series cases fit 10 mm and .40 S&W. "Small rifle" cases fit .222, .223 to 7.62 x 39 length; 20 round "medium rifle" cases fit 7.62 x 39, .22-250 to .30-06 length; 50 round "medium rifle" cases fit .22-250, .308 to .30-30 length; and "large rifle" cases fit .30-06, 8 x 57 length to all belted cartridges.

Extra Loading Data Labels, O86-10446, Package of 100, \$6.95



Try a few of Dillon's heavy-duty, lightweight plastic ammo boxes. If you're like us, you're tired of crumbling styrofoam and cardboard boxes held together with layers of tape. These boxes are perfect for range or field use. Designed to keep out dirt, dust and rain.

Dillon AkroBins^

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

- The small bins (the ones we use as Square Deal "B" cartridge bins) are 4-3/4" long x 3-7/16" wide x 2-13/16" deep.
- The RL 550/XL650 cartridge bins are 6-3/4" long x 3-

7/16" wide x 2-13/16" deep.

- The 1050 bins are 10-1/4" long x 4-3/8" wide x 4-3/4" deep.
- The double-extra-large bins we use on our SL 900 measure 13-3/4" long x 6-1/2" wide x 6-3/4" deep (all inside dimensions).

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

Description	Stock #	Each	6 ea.	12 ea.
"Square Deal" Bin	O86-13756	\$2.95	\$15.30	\$24.84
"RL 550/XL 650" Bin	O86-13839	2.95	15.30	24.84
"RL 1050" Bin	O86-13484	6.95	34.92	61.92
"SL 900" Bin	O86-17125	10.50	56.94	106.92

Dillon Utility Boxes

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

Description	Stock #	Each	5 ea.
Small Utility Box	O86-13636	\$2.65	\$10.95
Large Utility Box	O86-17195	5.75	23.95





Rerry's Manufacturing Ammo/Storage Roxes^

Description	Stock #	Each	10 ea.	50 ea.
.500 S&W (50 rd)	O86-19243	\$2.98	\$22.40	\$97.00
NOTE:.500 S&W A	mmo Boxes al:	so fit .223.	/.243/.308	WSSM
.454 Casull (50 rd)	O86-19244	2.98	22.40	97.00
.45/70 (50 rd)	O86-19245	3.29	24.20	105.00
7.62 x 54R (50 rd)	O86-19247	3.50	25.50	110.50
.300 Ultra (50 rd)	O86-19246	3.50	25.50	110.50
20 Ga. (25 rd)	O86-19248	2.24	16.80	72.50
12 Ga. (25 rd)	O86-19249	2.24	16.80	72.50
Storage Boxes				
4-3/8"x 2"x 1-5/8"	O86-19250	\$1.12	\$8.40	\$36.50
4-1/2"x 4-1/2"x 1-5/8'	O86-19251	2.32	17.40	75.50
5-1/2"x 2-5/8"x 2-1/2"	O86-19252	2.22	16.70	72.00

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

Swab-its - A Swab for Every Job! 65



o s#!+, there I was...in my office, o s#!+, there i was...ii ii, cleaning my 686 SSR when the boss walks in with that "whisky-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 REAL-LY 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.)	O86-15310	\$4.98
.243/6mm (6 ea.)	O86-15311	4.98
.30/7.62mm (6 ea.)	O86-15312	4.98
.357/9mm (6 ea.)	O86-15313	4.98
.40/10mm (5 ea.)	O86-15314	4.98
.45 Caliber (5 ea.)	O86-15315	4.98
20 Gauge (3 ea.)	O86-15326	8.98
12 Gauge (3 ea.)	O86-15325	8.98
Multi Pack: (6) .22/5	.56, (6) .30/7.6	2, (6)

.357/9mm, (5) .40/10mm, (5) .45

O86-43312 26.99



Gun-tips®



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.

Bore-Whips™



 $B^{\text{ore-Whips}^{\text{TM}}}$.17 and .22 caliber (pictured) by Swab-its® are ideal for air rifles, rimfires or any other .17 or .22 caliber firearm that's difficult to clean from the breach. The foam tips are reusable and the handle functions as an empty chamber indicator.

.17 Cal.

O86-12689 \$9.99 .22 Cal. (Pictured) **O86-12690**

Star Chamber



Ctar Chamber Cleaning Foam Swabs™ are Office AR-15, M4 and similar MSRs. 3-pack O86-10056 \$13.99

Ram Rodz Barrel and Breech Cleaners



he RamRodz® Range Kit comes with 400 Breech Cleaners, 100 .22-Caliber swabs, 60 .38-Caliber swabs, 50 .40-Caliber swabs, 40 .45-Caliber swabs and 30 .50-Caliber swabs.

\$34.95 O86-43293



Ram Rodz Barrel & Breech Cleaners

.22 Caliber/5.56mm, 300 count	O86-43289	\$12.95
.38 Caliber/9mm, 200 count	O86-43290	12.95
.40 Caliber/10mm, 100 count	O86-43291	12.95
.45 Caliber, 75 count	O86-43292	12.95

⁶⁶ New Products from Slip 2000

725 Gun Cleaner Degreaser should truly be called Super Degreaser. This water-based cleaner will cut through the toughest cosmoline, carbon.

grease and grime! Its super strength allows it to degum and degunk the dirtiest of gun parts when sprayed on or used in parts washers or solvent tanks! NOTE: To help prevent rusting,

users must apply a gun lubricant immediately after cleaning to disperse any moisture in

16 Oz. O86-19237 \$19.95

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. O86-11644 \$16.95



bon 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.

16 Oz. O86-19234 \$19.95

Slip 2000 EWL30

has the same properties as EWL, ex-



W25B is the choice of

leading firearms manufac-

turers, armorers, pro shooters

recognized as the world's best

and gun enthusiasts, and is

all-purpose weapons lubri-

widely specified by the U.S.

cally designed for revolvers.

military for their most critical perform-

safe, non-carcinogenic, non-ozone-

ance weapons systems. Environmentally

O86-15732 \$10.99

O86-15731 14.50

O86-66677 \$11.95

cant/protectant. It is now

depleting.

1.5 Ounces

0.5 Oz. Syringe

4.2 Oz. Aerosol

parts cleaned.

4 Oz. O86-11646 \$10.95

cept 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. O86-11645 \$19.95



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

O86-11652 \$22.95



tem 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.

O86-11676 \$18.95

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 O86-11674 \$11.95

Lyman Pick & Brush Set^



yman's Pick & Brush Set is an Lindispensable item for your cleaning supplies and range bag.

O86-40160 \$3.99



On gun dealers shelves since 1976, this product is still a must for keeping stainless steel and nickel-finished revolvers looking like new. Demand the original lead and carbon wipe!

E-Z Brite Cloth O86-18613

J. Dewey Manufacturing Co.

Bronze Bore Brushes

.30 Caliber-7.62mm Rifle

.22 Caliber Rifle

.25 Caliber Rifle

.243 Caliber Rifle

.270 Caliber Rifle

.35 Caliber Rifle



All Caliber Pistol 6"	O86-15461	\$19.95
(.2226 Jag Adapter for All Caliber 6" rod		3.25
(.27 & up Adapter for All Caliber 6" rod		3.25
.2226 Caliber Pistol 12"	O86-12985	23.95
.17 Caliber Rifle 26"	O86-11472	22.95
.17 Caliber Rifle 36"	O86-11473	25.95
.2226 Caliber Rifle 36"	O86-13084	26.95
.2226 Caliber Rifle 44"	O86-15462	25.95
(.2226 Jag Adapter for Rifle rod^)	O86-14542	2.25
.27 Caliber and up Pistol 12"	O86-13021	23.95
.27 Caliber and up Rifle 36"	O86-12991	24.95
.27 Caliber and up Rifle 44"	O86-15463	25.95
.35 Caliber and up Rifle 36"	O86-17096	29.95
.35 Caliber and up Rifle 44"	O86-17097	29.95
(.27 & up Adapter for Rifle rod^)	O86-14541	2.25
Shotgun Rod (Uncoated Brass ^)	O86-10473	24.95
2-pc Shotgun Rod	O86-15464	31.99
Brass Jags (Note: These jags ONLY fit	Dewey Cleanin	g Rods!)
.22 Caliber Brass Jag	O86-10026	\$2.99
.24 Caliber Brass Jag	O86-10027	2.99
.27 Caliber Brass Jag	O86-10025	2.99
.30 Caliber (and up) Brass Jag	O86-10867	2.99
.38 – .41 Cal. Brass Jag	O86-10028	2.99
.44 – .45 Cal. Brass Jag	O86-10243	2.99
Brass Patch Loop ^		
Accepts most pistol and rifle patches	O86-10737	\$2.25
.17 Caliber Bore Brushes		
.17 Caliber Rifle/Nylon (ea.)	O86-11475	\$1.95
.17 Caliber Rifle/Bronze (ea.)	O86-11474	1.95
Nylon Bore Brushes^		
.22 Caliber Rifle (ea.)	O86-16144	\$1.95
.243 Caliber Rifle (ea.)	O86-16145	1.95
.270 Caliber Rifle (ea.)	O86-16146	1.95
.30 Caliber Rifle (ea.)	O86-16147	1.95
.22 Caliber Pistol (ea.)	O86-16302	1.95
.38 Caliber Pistol (ea.)	O86-16148	1.95
.40 Caliber Pistol (ea.)	O86-16149	1.95
.45 Caliber Pistol (ea.)	O86-16150	1.95

.55 Camper Kine	000-10201	000	-22072
.4445 Caliber Rifle	O86-16279	086	5-22090
.22 Caliber Pistol	O86-16282	086	5-22093
.38 Caliber –9mm Pistol	O86-16275	086	5-22086
.4041 Caliber -10mm Pistol	O86-16276	086	5-22087
.4445 Caliber Pistol	O86-16277	086	5-22088
Cotton Mops^			
.2227 Caliber (ea.)	O86-1	7089	\$1.95
.3038 Caliber (ea.)	O86-1		1.9
.400–.450 Caliber (ea.)	O86-1		1.9
16, 12 & 10 Ga. Shotgun (ea.)	O86-1		1.95
M-16/AR-15 Breech Rod Guide	e/Chamber Brush		
Breech Rod Guide	O86-1		\$20.00
AR-15 Chamber Cleaning Brush	h O86-1	1299	3.50
Deluxe M-16/AR-15 Lug Reces			
Lug Recess Cleaning Kit	O86-1	8533	\$27.95
Includes: Chamber Cleani			
Head, Delrin Guide Slee			
Rolls, Chamber Brush, Ch			
	aning Brush.	ore zm	aca
Bolt Action Rifle Cleaning Rod			
All models fit .695700 bolt di			
.17222, .225, .22/250, .220 S		4196	\$18.95
.243 Caliber – 7mm	O86-1		18.9
.30 Caliber	O86-1		18.9
.338 Caliber	O86-1		18.9
Muzzle Guards	000 1	1133	10.5
AR-15/M-16	O86-1	6875	\$10.95
M1-A/M-14	O86-1		10.9
M1 Garand	O86-1		10.9
Ruger 10-22 Standard Bbl.	O86-1		10.9
Ruger 10-22 Bull Barrel	O86-1		10.9
Brass Muzzle Guard, .30 Cal.			10.95
Nylon Gun Parts Cleaning Brus			
Parts cleaning brush	O86-1	6389	\$2.25
Cleaning Patches	000 1	0303	φΞιΞι
Packages of 1000			
.17 cal.	O86-1	1807	\$12.9
.2224	O86-1		14.9
Packages of 500	000-1	1000	17.5
.2427	O86-1	1809	\$11.9
.3035	O86-1		13.9
Packages of 250	000-1		13.3
.3845	O86-1	1911	\$11.9
.5045	000-1	1011	φ11.9



Drian Enos' Far Superior Slide-Glide is a D 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 **O86-15571** \$7.95 Slide-Glide Lite O86-15572 7.95



icrolon UltraBlue protects, penetrates and lubricates all surfaces. UltraBlue is in use by the US Army Marksmanship Training Unit, the US Army Pistol and Rifle Teams and the US Marine Corps Pistol and Rifle Teams. O86-75125

C weet's Australian **37.62 Solvent** easily removes powder residue and stubborn copper fouling. It's harmless to steel, a non-acid formula with five percent ammonia. If you shoot a rifle, you ought to try cleaning it with Sweet's.

> O86-13128 \$12.95



5 pack/\$5.50

O86-22089

O86-22094

O86-22091

O86-22085

O86-22084

O86-22092

O86-16278

O86-16293

O86-16280

O86-16274

O86-16273

O86-16281

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

Revolver BLAST with TW25B is an all-synthetic lubricant/protectant specifi-

WILSON COMBA





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

A. (8 rd) .45ACP O86-18602 \$44.95 Elite Tactical Magazine - "The ETM started with a blank sheet of paper and 30-plus years of 1911 and 1911-magazine experience; designed from the ground up as a premium tactical magazine."

B. ETM (8 rd) .45ACP O86-12027 \$34.95 C. ETM (10 rd) 9mm O86-19463 \$34.95 Wilson Combat Magazines – "No other .45 magazine on the market

can compare for proven inherent reliability, durability and the ability to remain fully loaded for long periods of time without damage." \$32.95 O86-10505

D. Match Magazine (7 rd) .45ACP

E. WIL-ROG Mag (8 rd) .45ACP	O86-11714	32.95
F. Officers Match Mag. (7 rd) .45ACP	O86-10506	32.95
SHOK-BUFF® Recoil System – Includes	a One Piece Gui	de Rod
and Plug; six SHOK-BUFF buffers; an Ex	xtra Power Firing	Pin
Spring; an Extra Power Recoil Spring; an	nd a Reduced Po	wer
Recoil Spring.		

G. SHOK-BUFF System O86-18150 \$37.05 Wilson SHOK-BUFF® – A 1/10" thick poly fiber buffer between

the frame and slide contact areas. H. SHOK-BUFF Kit (2 buffers, 18.5# recoil spring) Gov't Model

O86-18148 I. SHOK-BUFF Buffer only (6 ea.) O86-18147 \$6.95



The find of the last		
Wolff RECOIL S	PRINGS	
BROWNING HI	-POWER	
18.5 Pound	O86-11373	\$7.25
COLT GOVERN	MENT MODEL	
9 Pound	O86-11719	\$7.25
10 Pound	O86-12193	7.25
12 Pound	O86-12007	7.25
13 Pound	O86-12443	7.25
14 Pound	O86-12338	7.25
16 Pound (Std.)	O86-11860	7.25
17 Pound	O86-12192	7.25
18.5 Pound	O86-12465	7.25
20 Pound	O86-12056	7.25

	23 Pound	O86-11377	7.25	15 Pound	O86-19342	7.98
0	COLT OFFICERS	MODEL		16 Pound	O86-19343	7.98
its.	24 Pound	O86-12110	\$7.25	17 Pound (Std.)	O86-19344	7.98
4	CZ 75B			SPRINGFIELD 5	″ 45 XD	
ΔZ	9 Pound	O86-19348	\$7.98	14 Pound	O86-19345	\$7.98
1000	10 Pound	O86-19349	7.98	16 Pound	O86-19346	7.98
	11 Pound	O86-19350	7.98	18 Pound	O86-19347	7.98
	12 Pound	O86-19351	7.98	SPRINGFIELD 4		
25	13 Pound	O86-19352	7.98	14 Pound	O86-19336	\$7.98
	14 Pound (Std.)	O86-19353	7.98			
25	SMITH & WESS	ON M&P		16 Pound	O86-19337	7.98
25	12 Pound	O86-19356	\$7.98	18 Pound (Std.)		7.98
25	14 Pound	O86-19357	7.98	Wolff GUIDE RO		
25	15 Pound	O86-19358	7.98	S&W M&P	O86-19354	\$24.95
25	16 Pound (Std.)	O86-19359	7.98	Sp'field XDM 4.5		24.95
25	SPRINGFIELD 5	" 9/40 XD		Wolff HAMMER	SPRINGS	
25	12 Pound	O86-19339	\$7.98	1911	O86-11511	\$9.00
25	13 Pound	O86-19340	7.98	Wolff MAG CAT	CH SPRINGS	
25	14 Pound	O86-19341	7.98	1911	O86-11791	\$9.95

SPRINGFIELD Magazines/1911 Guide Rod



Springfield XD & XD/	M Magazines	
16-Rd. XD 9mm	O86-11586	\$31.95
12-Rd. XD .40	O86-11587	31.95
13-Rd. XD Comp. 9mm	O86-11765	29.95
9-Rd. XD Comp45	O86-11764	29.95
13-Rd. XD/XDM .45	O86-11585	32.95
19-Rd. XDM 9mm	O86-15496	36.95
7-Rd. XD-S 9mm	O86-19681	28.95
8-Rd. XD-S 9mm	O86-11731	39.95
9-Rd. XD-S 9mm	O86-19680	39.95
16-Rd. XDM .40	O86-19971	36.95
5-Rd. XD-S .45	O86-15234	28.95
6-Rd. XD-S .45	O86-11730	39.95
7-Rd. XD-S .45	O86-15235	39.95
Two-Piece 1911 Reco	il Spring Guid	e Rod –
Machined from stainle	ess steel.	

ADCO SUPER THUMB® offers models for popular centerfire pistols and 10/22 style magazines. ST1 is for 9mm and .40 caliber Beretta, Browning, Ruger, SIGARMS, S&W, etc. In addition, the ST1

has interior rails and grooves to accommodate Colt Government magazines. 006 10607 ¢10.01

	O00-1000/	\$10.93
ST2 is for GLOCK and Para-Ordnance m	agazines.	
	O86-18608	\$10.95
ST3 handles virtually all centerfire, single	e-column maga:	zines.
	O86-18609	\$10.95
ST22 is for Ruger 10/22 rifles.	O86-18610	\$10.95
STJR is for Ruger, Browning, Colt and Hi	gh Standard .22	pistols.
	O86-18611	\$3.50

Mec-Gar CMC Mags⁸⁹ **Pistol Magazines**

NEW Plus-2 Adapter, fits mags in red Beretta 92 18-rd. AFC* Beretta 92 20-rd. AFC* Browning HP 15-rd. Blue 1911 8-rd45 ACP Blue 1911 8-rd40 S&W Blue 1911 8-rd. 10mm Blue 1911 9-rd. 9mm Blue	O86-62207 O86-18728 O86-18729 O86-18730 O86-43406 O86-43405 O86-43404 O86-43403	\$9.95 25.95 29.95 25.95 25.95 24.95 24.95 24.95
1911 10-rd. 9mm Blue 1911 11-rd45 ACP Blue CZ-75B 19-rd. AFC* Para P-14 14-rd. Blue Para P-16 15-rd. Blue Ruger P-Series 9mm 17-rd. Blue Ruger P-Series 9mm 20-rd. Blue S&W 59 17-rd. Blue S&W 59 17-rd. Blue S&W 59 20-rd. Blue SIG Sauer 226 18-rd. AFC* SIG Sauer 228 15-rd. Blue Springfield XD (not XDM) 9mm 18-rd. Springfield XD (not XDM) .40 13-rd. AFC* Taurus 92-99 17-rd. Blue Taurus 92-99 20-rd. Blue	O86-43402 O86-18732 O86-18733 O86-18733 O86-18735 O86-18736 O86-18736 O86-18738 O86-18739 O86-18740 O86-18741 O86-14988 O86-18742 O86-18742	29.95 24.95 23.95 23.95 23.95 25.95 25.95 25.95 25.95 25.95 25.95 25.95 25.95 25.95 25.95 25.95
*AFC = Anti-Friction Coating		

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



Railed Power Mags TM		
CMC RPM 10-Rd45 ACP 1911	O86-11077	\$39.95
CMC RPM 8-Rd45 ACP 1911	O86-11078	36.95
XP Series, Match Grade and Power	Mag+ Magazines	
XP-9 10-Rd. 9mm	O86-43261	\$39.99

Extra XP-9 Base Pad O86-43300 Match Grade .45 ACP 8-Rd. (Floorplate drilled for base pads.) O86-10311 30.99

Power Mag+.45 ACP 10-Rd.

Arredondo Accessories Mag-Cleaning Brush



rredondo Accessories' Magazine-Cleaning Brush is ideal for That little job we all dread (avoid?)! No excuse, Sir!

O86-19257 \$11.95



Archangel's OPFOR® SKS magazines feature a revolutionary steel lever release and positive grip texture for quick and easy magazine changes. A game changer - the oversized thumb lever is ergonomically located and easy to press,

O86-15025

handed reload on your SKS rifle. Available in 20- and 35-round capacities.

35-Round Mag. 20-Round Mag.

O86-13012 O86-13088 29.95

34.99



Metalform 8-Round 10mm 1911 pistol magazine. O86-33328 \$24.95



 □aluminum M-16/AR-15 magazine.



9mm M-16/AR-15 magazines. Metalform (20-Rd.) & C-Products (32-Rd.). 20-Rd. **O86-44504** \$34.95



FLITE TACTICAL SYSTEMS MAGS & LOADERS A. B. C. D.

Lite Tactical Systems' C.A.M. Rifle Magazine Loader loads AR15, AK47, AK74, FN SCAR-16/17, AR10, G36, Steyr AUG, MP5, CZ Scorpion EVO, Colt SMG, UZI and more in 5.56x45/.223, 7.62x51/.308, 7.62x39, .300BLK, 5.45x39, 9mm and more.

The ETS C.A.M. Pistol Magazine Loader loads most 9mm or .40 caliber pistol magazines – including single stacks. It doesn't force rounds through the feed lips, so it won't damage magazines.

Both ETS C.A.M. magazine loaders will lift up to 10 rounds of ammo directly from an ammo tray!

ETS 30-round AR magazines have a built-in coupler that allows multiple magazines to be connected in seconds with no tools. Clip-on dust covers keep dirt and debris out during storage.

ETS magazines for GLOCK® pistols are compatible with aftermarket floorplates for GLOCK magazines, feature

special grip ribs on the floorplate to aid in extraction and are easy to disassemble for cleaning and maintenance.

Made in USA With a Lifetime Warranty!

Made in USA with a Lifetime w	varranty:	
A. C.A.M. Rifle Mag. Loader	O86-10244	\$29.99
B. C.A.M. Pistol Mag. Loader	O86-10245	29.99
C. AR Magazine, 30 rd.	O86-10266	19.99
D. GLK-18 Magazine, 31 rd. 9mm	O86-10246	21.99
GLK-17-10 Magazine, 10 rd. 9mm	O86-10265	17.99
GLK-19-10 Magazine, 10 rd. 9mm	O86-10264	17.99
GLK-22 Magazine, 30 rd40 S&W	O86-10250	21.99
GLK-42 Magazine, 7 rd380	O86-10251	16.99
GLK-42 Magazine, 9 rd380	O86-10260	21.99
GLK-42 Magazine, 12 rd380	O86-10261	21.99
GLK-43 Magazine, 7 rd. 9mm	O86-10247	16.99
GLK-43 Magazine, 9 rd. 9mm	O86-10248	21.99
GLK-43 Magazine, 12 rd. 9mm	O86-10249	21.99

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. (Sorry, the upper receiver pictured above is NOT included.)

O86-43234 \$59.9

Arredondo Multi-Function Squib Rod



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

O86-15250 \$12.95

The Larry™ Pocket Work Light

The Larry™ 8 LED Pocket Work Light is the essential handyman light. 8 powerful LEDs provide 60 lumens of bright white light. The rotating magnetic clip gives you convenient hands-free lighting. The reinforced plastic body design is shock-proof and water-resistant, making the Larry™ basically indestructible.

O86-15432 \$9.99



Poppy™^ – A combination 300 Lumen C•O•B lantern and 120 Lumen LED spot light. Poppy is the ideal light for indoor or outdoor use when versatility and powerful lighting are critical. Poppy easily changes from spot light to lantern with just a slide of its top, revealing a full 360° C•O•B lantern. The handle is designed to

easily adjust to serve both light modes. Note: Assorted colors, no color selection. **086-00116**

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Statsag Hotelar Laufes LOGITON



The SnapSafe® Modular Vaults LOCKBOX is a pry-resistant 16 gauge steel container that provides secure storage for handguns and other valuables. Meets TSA airline firearm guidelines.

Dimensions: 9.5" x 6.5" x 1.75".

O86-01044 \$19.95



SnapSafe® Pistol Racks

Store guns in your safe or display them anywhere with these handy gun racks made in four different widths. The rack helps maximize storage space while offering a secure and balanced rack designed for compact pistols, full-size handguns, revolvers and semiautos. Their PVC coating prevents scratches or marring. Store guns right side up or upside down, depending on your preference.

Two-gun Rack measures 4.5" x 7" x 5.75" Four-gun Rack measures 9" x 7" x 5.75" Six-gun Rack measures 13.5" x 7" x 5.75" Eight-gun Rack measures 18" x 7" x 5.75"

 SnapSafe Two-gun Rack
 O86-33127
 \$8.00

 SnapSafe Four-gun Rack
 O86-33128
 10.00

 SnapSafe Six-gun Rack
 O86-33129
 12.00

 SnapSafe Eight-gun Rack
 O86-33130
 15.00





Snapsafe[®]

SnapSafe's 30 LED Cordless Motion Sensor Light is ideal for large gun safes. 25.75" x 0.7" x 0.6"

O86-10019 \$25.99

SnapSafe's 20 LED Cordless Motion Sensor Light is ideal for small-tomedium gun safes. 13" x 0.7" x 0.6"

O86-10018 \$20.99

SnapSafe's Vehicle Headrest Gun Rack secures long guns behind headrest and doubles as storage for range bags, etc. Coated wire won't mar firearms.

O86-10020 \$7.99

72 KNS PRECISION, INC. AR ACCESSORIES



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

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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.

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AR-15 Bolt & Carrier



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- \$149.00 Decrease cyclic rate for automatic fire
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M-14 Roller Greaser

So.B. (Slick-Operating Bolt, that is.) M-14/M1A Bolt Roller Greaser

This extension adds a full 10 rounds to your 32-round Colt

ers. Colt offered at least two major types - one where the

SMG-type magazine. Works with many "stock" mag springs.

NOTE: Colt SMG mags come from many different manufactur-

floorplate slides on from the front, and the other which slides

on from the rear. TF extensions are built to work with BOTH

Adjustable M1/M1A **Gas Systems**



All Schuster Mfg. Inc. adjustable gas plugs are made in the U.S.A. from hardened tool steel, Parkerized and feature a lifetime factory warranty. By adjusting the volume of gas, you change the speed of the op rod and the barrel harmonics. If you're working up your own handloads, a quarter of a turn WILL affect your group size. Includes instructions and the adjustment tool (Allen wrench).

M1A (Pictured) SOCOM M1A

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AR-15/Tavor 9mm SMG +10

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the front-mount and rear-mount styles.

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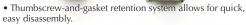


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GLOCK +10

O86-12379 \$59.95 Transforms Glock 31-round magazines into 41+1 round mags.

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SIG MPX +10 • Works with stock mag spring.

• Angled floor stands the magazine straight up on a table for easier loading.

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MAGPUL 30-Round polymer PMAG 30 GEN M3™ AR-15/M4 .223/5.56 magazine. O86-43280 \$14.95

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AGPUL's Enhanced Self V Leveling Follower is a drop-in replacement for USGI 30-round magazines. Features a four-way anti-tilt design. O86-12606 \$6.95

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⁷⁴ "The Perfect Small Parts Cleaning Accessory"



The HYSKORE Degreezer consists of a 12" x 6" x 4-1/2" polypropylene tray with an angled drainage surface and a well with a perforated basket for holding and draining small parts. The set also includes a standard double-end nylon gun-cleaning brush. As anyone who has cleaned a gun is aware, cleaning small parts is a major challenge. Given the available technology and fixtures, the standard procedure is to use some kind of cup or similar vessel, pour in a quantity of cleaning solvent, and then pick up the parts one by one and brush them clean. The Degreezer changes all of that. Small parts and even complete trigger groups and bolt assemblies can be placed in the basket and the well filled with solvent to cover the parts and left to soak for extended periods. Then the basket can be withdrawn, draining all the parts. As a bonus, the set includes a cover with an integral holder for the brush. This means the solvent that has been contaminated by the cleaning process can be left in the well of the Degreezer (rather than returned to the bottle) with the cover in place so that it's ready to be used for the next cleaning event. The tray, cover, and basket are made from polypropylene plastic. This has been proven to be impervious to all popular commercial cleaning solutions. It will also resist kerosene, acetone, and gasoline. The Degreezer will quickly become an indispensable fixture on your workbench.

Hyscore Six-Gun Modular Pistol Rack

The HYSKORE Six Gun Modular Pistol Rack is constructed I from closed-cell, non-reactive foam that will not absorb moisture or react with lubricants or solvents. It has a soft, suedelike finish, but is rigid enough to offer firm support. The rest will hold six pistols with either single-stack or double-stack magazines, and can be disassembled and reconfigured to hold guns with wider or narrower grips. The modular feature of the rest also means that two or more rests can be connected together and reconfigured not only to give each gun its own "special home," but also to take maximum advantage of all available space in your safe or vault. This is easy to do using 3/16" threaded rod, washers, and hex nuts available from any home-improvement store. The rack measures 11-1/4" wide x 7-1/2" deep x 6" high.

> 086-10208 \$19.99



5.11 Tactical All Hazards Ammo Mule



hold 10 5.56 AR mags or six 25-rd. boxes of shotgun shells. O86-19661 \$27.99

OPSol Mini-Clip™

Allows the use of 12 Ga. 1.75" Birdshot, Buckshot and Slug shells. Fits 12 Ga. Mossberg 500, 590, 590A1 and Maverick 88 models

The OPSol Mini-Clip™ was designed to give "well seasoned" and "recoil sensitive" shooters the capability of shooting the trusty Mossberg 12 Ga. platform without the usual recoil response. By using The OPSol Mini-Clip™ in conjunction with 1.75" shotgun shells, shooters stay in the game without all of the pain. The Mini-Clip enables owners of Mossberg 12 Ga. shotguns to use Aguila Minishells reliably for training, practice, recreational or home-defense applications.

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A twist of the wrist is – quite literally – all it takes to switch from your long-range optic to a CQB red-dot sight with Tactical Sports' 45-degree Offset Auxillary Optics Mount! Fits most Picatinny rails. (Pictured with Bushnell's TRS-25, which is NOT included!)

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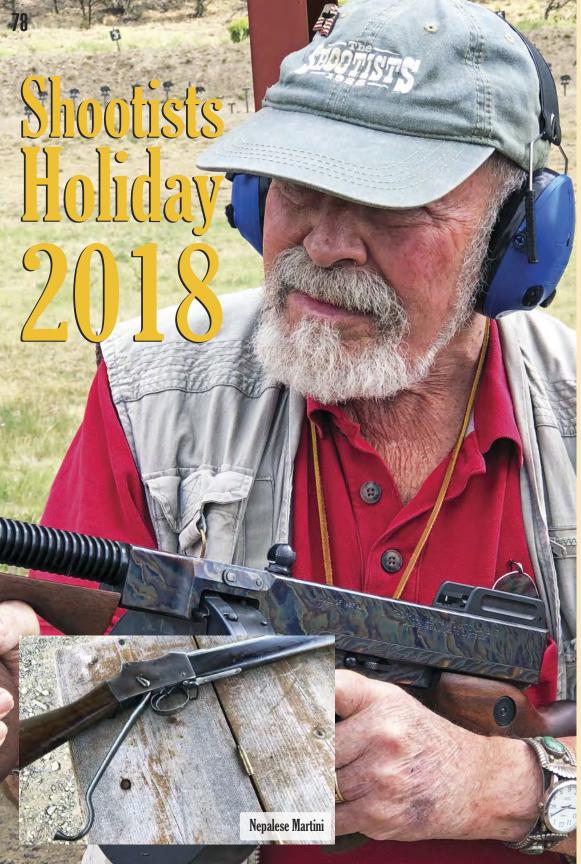


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By Peter Caroline

There is a mysterious magnetic phenomenon that occurs once a year in Raton, New Mexico. It attracts virtually every interesting firearm in the country, and is called, for lack of a better name, Shootists Holiday. Otherwise rational individuals spend days driving from all parts of the country to be part of it. My annual pilgrimage follows the same pattern...I drive up to Lakeside, Arizona, to meet up with my old friend Bill, who is my purchasing monitor, i.e., every time I consider purchasing a fascinating old relic, I wait for Bill's opinion. If he refers to it as a POS or a catfish anchor, I buy it. Never fails.

This year, we took Bill's new-for-him Ridgeline up to Raton. Our driving styles differ. I regard a predetermined ETA as holy writ; Bill likes to wander and explore ("Look, a squirrel!"). Despite a lunch stop at the Cracker Barrel in Albuquerque, we still managed to arrive at the Melody Lane motel in Raton only 16 minutes past my goal.

The next day, we held our morning meeting at the Pistol Silhouette Range at the NRA Whittington Center. There were some new rules in place: because of the dry conditions and the ongoing 36,000-acre Ute Park fire west of Cimarron, we were somewhat restricted as to what and where we could shoot, and smoking was verboten, except inside our own vehicles. As I walked up and down the firing line, I was treated to a striking panoply of arms. One recently retired law enforcement officer displayed a mirror-polished stainless Ruger GP100 .44 Special revolver and a beautifully engraved, pearl-handled Smith & Wesson New Departure Safety Hammerless revolver in a velvet-lined case. He also had a rare Walther PP Sport .22, with a long barrel, adjustable sights and an extended grip. We actually got to fire that one...very picky about ammo, but we finally found some that it liked.

There were fancy, engraved guns galore. At Bobby Tyler's table, I spotted a lovely old Colt Pocket Hammerless that had the full refinish and overall engraving treatment, plus a modern Thompson gun, drum magazine included, that had been upgraded with Tyler's own color casehardened finish. Most impressive! Further up the line was a unique ivory-gripped multi-caliber single-action revolver...six detachable barrels and six cylinders to match, all in a handy carry case. The same craftsman was also displaying an ivory-handled, color casehardened Bisley, with a beautifully etched wolf portrait scrimshawed on the ivory buttplate.

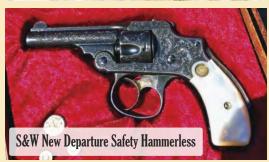
Taking a break from this surfeit of unobtainium, Bill and I drove over to the Sighting-in Range, to make sure that our rifles had maintained their zero on the ride up. I had a recently acquired Browning BL-22 "Boys Rifle" with a 16-1/4" barrel and a Bushnell Banner 4x scope. It shot to point of aim with no adjustment. My Ruger Precision Rimfire Rifle, with Konus 3-10X scope and KDM Hugin

















.22 LR suppressor, needed only a slight adjustment. The big surprise was the M+M Inc. M10X. This semiautomatic carbine, which was reviewed in *The Blue Press* earlier this year by Oleg Volk, is chambered in 7.62x39mm. At first glance, it looks like an AK-47, albeit one built for civilized human beings, but it also incorporates features of the FAL and AR. With a 3-9x Barska scope, unlike most of its 7.62x39 semiauto brethren, it shoots tiny little 5-shot groups with great regularity.

Ogling other people's treasures and shooting my own and other people's guns is great fun, but finding and acquiring new toys is even more delightful, so Bill and I found our way to the NRA gift shop. While he bought mass quantities of chocolate and kept the gift shop staff entertained, I checked out the 3-ring binder that listed the Secret Attic's current stash of used inventory. Skimming through the preponderance of GLOCKS and other polycarbonate detritus, I found one fascinating gem...something described as a 1912 Steyr. Many years earlier, I had owned a 1912 Steyr. It was a semiautomatic pistol, chambered for a long-forgotten 9mm cartridge, and fed from a stripper clip into a built-in magazine. The 1912 Steyr listed in the 3-ring binder was listed as a .308, a modern rifle cartridge. Could this be a mistake? I requested a peek at this puzzle, and it was brought downstairs for my inspection. It was indeed a rifle, a basic early K98k Mauser pattern, built for the Chilean military by Steyr in Austria, and rebarreled in .308 in 1961. It bore the Chilean crest and "MODELO 1912-61 NATO on the receiver ring. The wood was sound, albeit heavily dinged, and the bore was mirror bright. Trigger pull was typical military two-stage 6-1/2 pounds. Bill said, "That's not a catfish anchor, it's a shark anchor!" So I had no choice but to buy it.

Situated next to the gift shop is the Whittington Center's NRA Museum, featuring a mind-numbing array of historic and custom guns, both American and imported. You would have to spend at least a day to fully take in all these exhibits. Next year, maybe I will.

Over the next several days, I shot a number of other people's guns. The most entertaining, how-



ever, was an 1880s Nepalese "Gahendra" Martini Henry military rifle in .450/.577 caliber. This was the "long-lever" version. Someone stated, quite accurately, that anyone who fired this gun and didn't end up laughing had no soul. Absolutely right on; the loud boom and long, slow recoil were a rare delight. Did anyone hit anything? Who knows?

One of the highlights of the Whittington Center experience is the high power rifle silhouette range, which features the fabled White Buffalo. This is a 6'x10' white painted steel target with a 16" black aiming point. The target is located 1,123 yards from the firing point...nearly 2/3 of a mile. It might as well have been on the freakin' moon. Bill shot at it with his iron-sighted .30-30. I shot at it with my M10X. Nothing, nichts, nada, nichevo. We were about to give up when one of our fellow Shootists showed up with his 9-year old son and an impressively scoped 6.5 Creedmoor rifle. They both shot...one shot each, and both shots were rewarded with a distant "clang." They let us try the rifle, and both Bill and I both hit with our first shot. Apparently, we had previously been shooting at the wrong target. Dumb and dumber. But we have good table manners, so they let us hang with the cool kids.

As usual, we ate well. Tequila's Mexican restaurant is just up the road a piece in Trinidad, Colorado, and features the best Mexican food I've ever enjoyed. Despite the earlier danger from the Ute Park fire, Cimarron emerged unscathed, and at the St. James Hotel, I was treated to the absolute best ribeye in the western hemisphere, black on the outside, blue rare on the inside, and marvelously tender. Raton's old Ice House restaurant is once again open for business, and they serve a half-pound hamburger to die for. Like MacArthur, I shall return.















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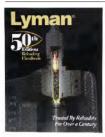
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101 Classic Firearms⁸³

By JOHN MARSHALL

086-40133

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

firearms. About the Author: John Marshall is an accomplished photographer and freelance writer whose articles have appeared in The 101 CLASSIC FIREARMS 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. John is also an endowment member of the National Rifle Association.

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ershaw Knives and Emerson Knives have joined forces on a Aseries of knives that combine the precision engineering of Kershaw with Emerson's uncompromising functional design.

The COC-6K features a modified clip-point blade for versatile cutting ability. The blade has two finishes: a satin finish on the upper and a stonewashed finish on the grind. The handle's front scale of textured G-10 offers a secure grip and the handle's stainless steel back has a solid frame lock.

The CQC-6K is a manual opener using either the thumb disk or the patented Emerson "wave shaped feature." This opening feature enables the knife to be opened as it is removed from the pocket. The pocketclip is reversible for left- or right-handed carry. Blade length: 3.25" Closed: 4.5" Open: 7.75"

O86-31320 \$54.99



Designed by Belarusian custom knifemaker Dmitry Sinkevich, the new **Kershaw Pub** looks like nothing you've ever seen. Closed, you'd never know there was a handy blade inside although you would definitely see the equally handy bottle opener. And if you were exceptionally sharp-eyed, you might notice the slotted screwdriver tip right next to the bottle opener.

To reveal the blade, just push down on what looks like the key ring attachment. You'll see the blade move out of the compact handle. Keep pushing and the blade will swing all the way out, ready for use. The blade is a modified sheepsfoot with a straight edge and clipped rather than rounded tip. The handle has an anodized aluminum front scale in bright blue and a steel back.

Blade length: 1.6" Closed: 3.1" Open: 4.5"

O86-31323 \$24.95

⁸⁴ Wise Company's "Grab & Go" Emergency Food Kits

Wise Company's **18 Wise Favorites 72-Hour Kit** includes six entrées and three breakfast meals, each individually packaged for a total of 18 servings (2 servings per pouch). Entrées include meat. Packages included have a shelf life of 7 years compared to those in our buckets with a shelf life of 25 years. Great for

hunting, camping and hiking! Simple to prepare, just add boiling water directly into pouch.



Wise Company's 60 Serving Gourmet Freeze V Dried Meat "Grab & Go" Food Kit includes 60 servings of assorted gourmet-seasoned freeze dried meat and a 20-serving bonus of long-term emergency rice, for a total of 80 servings. Product within this Bucket is: Roasted Chicken (12 servings), Teriyaki Style

Chicken (8 servings), Cheesy Beef (8 servings), Southwest Style Chicken (12 servings), Savory Roasted Ground Beef (12 servings), Stroganoff Style Beef (8 servings), and Long-Term Instant Rice (20 servings).



Wise Company's 120 Serving Freeze Dried Veg-etable and Sauce "Grab & Go" Food Kit

includes 120 servings of vegetable and sauce assortment. Product within

this Bucket is: Corn (24 servings), Peas (16 servings), Broccoli (24 servings), Green Beans (24 servings), Butter Sauce (8 servings), Cream Sauce (8 servings), Cheese Sauce (8 servings), and Mushroom Sauce (8 Servings).



Wise Company's **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).



Wise Company's 120 Serving Breakfast Only "Grab & Go" Food Kit includes 120 servings of breakfast assortment (no entrées). Product within this Bucket is: Apple Cinnamon Cereal (40 Servings),

Crunchy Granola (40 Servings), and Brown Sugar and Maple Multi-Grain (40 Servings).



Wise Company's 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 (16 servings), Strawberries (16 servings), Peaches (16 servings), Apples (16 servings), Caramel Sauce (16 servings), Yogurt (16 servings), and Pudding (16 Servings).



Individual First Aid Kits From The Tactical Medic

Jobody 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)

O86-43379 O86-43378

\$15.00 30.00



COMPETITIVE EDGE DYNAMICS 85





CED M2 Chronograph 086-17926 \$199.00

M2 Chronograph Accessories

Infrared Chronograph Upgrade Kit	O86-12116	\$89.00
Rechargeable Batt. Pack for Above	O86-12117	48.00
Nylon Carrying Case	O86-18145	35.95
Tripod	O86-18126	42.95
2-Ft. Skyscreen Mounting Bracket	O86-18120	14.95
Replacement Skyscreens	O86-18124	21.95
Replacement M2 Sensor	O86-18877	36.95

The M2 Chronograph comes with sensors, screens and one two-foot mounting bracket. A nylon carrying case and tripod are available options. 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.

Adjustable Target Pistol Sight



This Adjustable Target Pistol Sight is precision I machined and fits in a standard 1911 "Bomar slide cut." Yeah, the services of a gunsmith are required to cut the slide (unless your pistol already has a Bomar cut) but the results are worth it.

O86-18210 \$53.95

Evolution Gun Works 1911 Magwell



EGW 1911 Magwell, Blue EGW 1911 Magwell, Stainless O86-18600

74.99



Dillon's "Eliminator" Balance Beam Scale[^]



\$89.95 186-13480

CED Ultimate Pro Powder Trickler



Lyman Powder Pal Funnel Pan







yman Scale Weight Check Sets enable you to check/calibrate your scale using known weights.

A. Weight Set .5 - 60.5 Gr. **O86-15958 \$36.95** B. Weight Set .5 - 210.5 Gr. **O86-15959 48.95**

UB6-10940O86-18399 \$5.95
B. Weight Set .5 - 210.5 Gr. O86-15959 48.9.
WARNING: The products offered for sale in this catalog can expose you to chemicals, including Lead, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



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.30 Caliber **Ammo Cans**



See Page 83

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