

the  
**Blue Press**

December 2017  
\$2.95 U.S./\$3.95 Canada

**Which  
Dillon  
is  
Right  
for  
YOU?**

*Page 6*

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**FREE \$50  
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*See Page 38*



# RUGER<sup>®</sup> COMPACT HANDGUNS

Ruger offers lightweight, compact handguns for every personal protection need.



## 380 AUTO LCP II

The LCP<sup>®</sup> II features a short, crisp trigger pull with single-action feel, inner trigger safety, improved sights, a larger grip surface and an easy-to-rack slide with an improved slide stop mechanism with a last round hold-open.



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Chambered in 9mm Luger and sized just slightly larger than the LCP<sup>®</sup>, the LC9s<sup>®</sup> is compact, powerful and features a short, light, crisp trigger pull for faster shooting and improved accuracy.



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## 22 LR, 22 WMR, 38 SPL +P, 9MM LUGER, 327 FED MAG, 357 MAG<sup>®</sup> LCR

Now available in six calibers, there is a lightweight, reliable and easy-to-shoot LCR<sup>®</sup> for every need – from personal protection to low-cost practice at the range.

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 **RUGER<sup>®</sup>**

# Dillon's RF 100 Automatic Primer Filler

3

*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 \$48.95 each.

Lg. Primer Filler	<b>O12-97077</b>	<b>\$334.95</b>
Sm. Primer Filler	<b>O12-97111</b>	<b>334.95</b>
Lg. (Euro. 220v)	<b>O12-97112</b>	<b>344.95</b>
Sm. (Euro. 220v)	<b>O12-97113</b>	<b>344.95</b>
Sm. Conversion	<b>O12-17903</b>	<b>48.95</b>
Lg. Conversion	<b>O12-17902</b>	<b>48.95</b>
Nylon Packcloth Dust Cover	<b>O12-11143</b>	<b>14.95</b>



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# 4 What's Inside:

**Ruger SR 1911**  
**10mm**  
 Page 10



**JARD J68:**  
**The Industrial Gothic Carbine**  
 Page 36



**Kahr ST9 Pistol**  
 Page 48



## Product Index

### Dillon Precision Products Reloading Machines:

BL 550, Pg. 13; Square Deal B, Pg. 8; RL 550C, Pg. 14;  
 XL 650, Pg. 20; SUPER 1050, Pg. 30; SL 900, Pg. 38;  
 and "Big Fifty Reloader," Pg. 50

RF 100 Automatic Primer Filler	3
Vibratory Case Cleaners	18
Case/Media Separators	18
Dillon Progressive Reloading Dies	34-35
Redding Reloading Dies	52
Dillon Reloading Scales	86
Reloading Components	42-43
Books & Videos	82-83
Ear Protection	7, 12
Eye Protection	12
Dillon Ammo Boxes & Bins	64
Dillon Leather by Mitch Rosen	24-25
NEW Concealed Carry Tote	26
"Plan B" Dayplanner Holster	51
Range Bag/Border Shift Ammo Bag/Pistol Cases	32
Targets and Target Stands	54
Firearms Maintenance	66-67

### Shooting Accessories by Manufacturer:

Arredondo Accessories	33, 54, 59, 70
Blade-Tech Industries Holsters, etc.	28
California Competition Works	39, 56, 57, 70
CED Chronograph/Timer	85
Chip McCormick Magazines	68
C-More Sights	76
Dewey Cleaning Supplies	67
Hogue Handgun Grips	60
International Handgun Leather	27
Lone Wolf Distributors	58
MAGPUL AR-15 Magazines/Accessories	72-73
Mec-Gar Pistol Magazines	70
Mernickle Holsters	26
ProMag Rifle Magazines	70
Safariland Holsters	29, 57
The Wilderness Tactical Products	27
Wilson Combat Magazines, Parts	68
Wise Company Gourmet Freeze Dried Food	84

## We READ Our Mail!

I own a WWI Colt .45 automatic pistol manufactured in 1918 with the eagle stamp inspection mark on it. I would like to see an article on that pistol in your classic firearms section of your **Blue Press** catalog.

Robert Bodziak – robertbodziak1958@gmail.com

*Note: I forwarded John Marshall's article about the 1911 from the November 2007 issue of The Blue Press to Robert, along with a biographical sidebar about Alvin York – one of the most notable users of the 1911. The article and sidebar are also printed in John's book, 101 Classic Firearms.*

Just wanted to drop you guys a note about the transaction on this holster (Bladetch), the holster, of course, is fine but how fast you got it to me is just plain scary. This is the first time I've ordered from you guys and I hope not the last. Very fast service and I do appreciate it. Wish all my online orders got out this quick. Thanks again!

Mike McCauley

Your continued support and noticeable presence at Rocky Mountain 3Gun is much appreciated! It's great to see the top reloading products company out there paired up with the top 3Gun match.

Darin Cepeda – dcepeda@gmail.com

My SDB was refurbished once before and the Dillon technical staff has once again extended the life of my Square Deal "B" machine. Yes, I regularly clean my SDB by taking it apart to clean, but the time comes when the pros at Dillon are asked to intercede. I have no idea how many rounds my SDB has loaded, but I can tell you this: at 5 grains of Bullseye per round, I'm loading my 13th pound of Bullseye. I suppose a math major can figure out what that would amount to, but I'm math challenged. The only way to thank you people is with a sincere, "Thank you."

Fred L. White – Corrales, NM

*Fred, I'm equally math challenged – that's why I majored in journalism – but I do own a calculator. At 13 pounds times 7000 grains per pound divided by 5 grains per cartridge, you've loaded 18,200 rounds. So...let us know when you've finally broken in that Square Deal "B."*

**D**illon Precision Products, Inc. now offers a smartphone app for both Apple and Android phone systems. Search for "Dillon Precision" at either the iPhone App Store or Google play.

## THE BLUE PRESS

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 Products, Inc.

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

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SALUTE  
TARGETS

# Which Dillon is Right for YOU?



Page 8

## SQUARE DEAL B

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



Page 14

## 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.



Page 20

## 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.



Page 30

## 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

	SQUARE DEAL B	RL 550C	XL 650	SUPER 1050
<b>COST</b>				
Base price	\$404.95	\$459.95	\$579.95	\$1799.95
Caliber Conversion price range	\$88.95-98.95	\$46.95-56.95	\$78.95-88.95	\$126.95-279.95
<b>RATE</b>				
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
<b>FEATURES</b>				
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
<b>SPECIFICATIONS</b>				
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
<b>CALIBERS</b>				
Pistol	.32 S&W - .45 Colt	All common	All common	All common
Rifle	N/A	All common	All common	.223 - .30-06

\*XL 650 weighs 47 lbs. with optional Casefeeder. \*\*With optional Casefeeder. \*\*\*Without optional Strong Mount.

# DILLON

7

## HP1 Electronic Hearing Protector

- 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

Dillon's HP1 Electronic Hearing 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



### Dillon Hearing Protectors

HP1 (NRR 21) Electronic Hearing Protector, Blue	O12-10157	\$135.00
HP1 Electronic Hearing Protector, Black	O12-10156	135.00
HP2 (NRR 21) Non-Electronic Hearing Protector, Blue	O12-10361	19.95
HP2 Hearing Protector, Black	O12-10360	19.95
HP1/HP2 Replacement Ear Cushions	O12-19022	10.00
Hearing Protector Belt Clip	O12-13020	3.29

# 8 SQUARE DEAL 'B'

## STANDARD FEATURES:

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

All for ONLY...

**\$404<sup>95\*</sup>**



**SDB DVD**  
**Instruction Manual**  
**O12-19482 \$19.95**

## "SDB" Stock Numbers

.32 S&W Long/H&R Magnum*	\$434.95
O12-16815	O12-20053
.380 ACP	O12-20102
.38 Special	O12-20103
.357 Magnum	O12-20103
.38 Super	O12-20099
.38 Super Comp	O12-20115
9mm	O12-20104
.40 S&W	O12-20787
10mm	O12-20643
.41 Magnum	O12-20054
.44 Special	O12-20105
.44 Magnum	O12-20052
.44-40 Winchester	O12-21036
.45 ACP	O12-20101
.45 Colt	O12-20051
.45 GAP	O12-20098
.45 S&W Schofield	O12-20418

Total price as pictured here  
with optional accessories: **\$609.70**

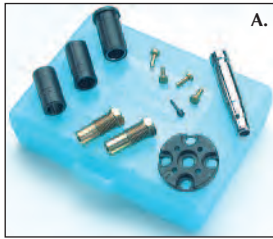
SDB Strong Mount	O12-22223	\$65.95
Low Powder Sensor	O12-16306	\$41.95
Bullet Tray	O12-22214	\$42.95
Tool Holder w/Wrench Set	O12-19441	\$27.95
Ctg. Case Bin & Bracket	O12-11672	\$25.95



# SQUARE DEAL 'B' ACCESSORIES

## A. SQUARE DEAL 'B' CONVERSION KITS

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



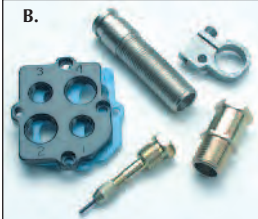
.32 S&W Long/H&R Mag.	<b>O12-16774</b>	<b>\$98.95</b>
(.32 S&W Requires X-Small Powder Bar O12-20780 \$31.95)		
.380 ACP	<b>O12-20246</b>	<b>88.95</b>
.38 Special	<b>O12-20240</b>	<b>88.95</b>
.357 Magnum	<b>O12-20240</b>	<b>88.95</b>
.38 Super	<b>O12-20229</b>	<b>88.95</b>
.38 Super Comp	<b>O12-20275</b>	<b>88.95</b>
9mm	<b>O12-20241</b>	<b>88.95</b>
.40 S&W	<b>O12-20469</b>	<b>88.95</b>
10mm	<b>O12-20469</b>	<b>88.95</b>
.41 Magnum	<b>O12-20247</b>	<b>88.95</b>
.44 Special	<b>O12-20242</b>	<b>88.95</b>
.44 Magnum	<b>O12-20242</b>	<b>88.95</b>
.44-40 Winchester	<b>O12-21035</b>	<b>88.95</b>
.45 ACP/.45 GAP	<b>O12-20123</b>	<b>88.95</b>
.45 Colt	<b>O12-20248</b>	<b>88.95</b>
.45 S&W Schofield	<b>O12-20417</b>	<b>88.95</b>

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

**O12-62256, \$127.95**

**'SDB' POWDER MEASURE O12-20001, \$81.95**

**B.**



## B. SQUARE DEAL 'B' TOOLHEAD

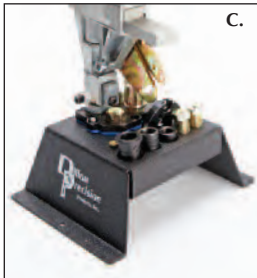
Extra toolheads keep all your adjustments the way you left them.

**O12-20113, \$32.95**

## C. SQUARE DEAL 'B' TOOLHEAD STAND

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

**O12-62225, \$25.95**



**C.**

**D.**

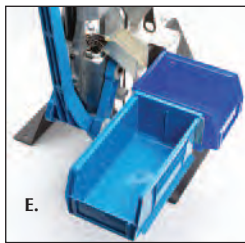


## D. SQUARE DEAL 'B' BENCH WRENCH

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

**O12-19970, \$8.95 each.**

**Buy two or more, \$8.10 each.**



**E.**

## E. CARTRIDGE CASE BIN & BRACKET

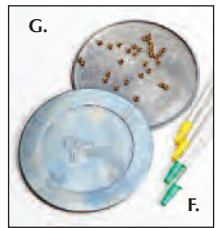
Ergonomically designed to cut your workload through economy of motion! Attaches to all Strong-Mount-equipped SDBs.

**O12-11672, \$25.95**

## F. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg.	<b>O12-22029</b>	<b>\$7.99</b>
1 Sm.	<b>O12-22028</b>	<b>7.99</b>
2 Sm., 2 Lg.	<b>O12-20056</b>	<b>24.95</b>
4 Lg.	<b>O12-20050</b>	<b>24.95</b>
4 Sm.	<b>O12-20049</b>	<b>24.95</b>



**G.**

**F.**

## G. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. **O12-13606, \$21.95 ea.**

## H. MACHINE COVER

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

Machine Cover, **O12-13795, \$23.95**  
(L.) Master lock, **O12-13083, \$3.95**



**H.**



**I.**

**J.**



## J. 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 O12-97015, \$36.95**

## K. 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

**O12-20778, \$22.95**

## DON'T FORGET ONE OF THESE!

Universal Mounting Hardware Kit

**O12-14355 \$5.49**



# RUGER SR1911 10mm

**Reviewed by Peter Caroline**

I bought my first 1911 when I was a Private at Fort Belvoir. It cost me \$23 at Hunter's Lodge, and it was a clapped-out mess. Thanks to some friends in Ordnance, I was able to replace everything but the frame and slide. I even read the Army Field Manual FM 23-35, which told me everything I needed to know about 1911s. What it didn't tell me was that they are highly addictive. My current accumulation of 1911s ranges from .22 LR to .50 GI...blued, parkerized, nickel, stainless...and even one in something called "Flat Dark Earth."

In recent years, Ruger has been producing some very nicely crafted 1911s, in both 5" and 4.25" varieties. Performance-wise, they're far above my skill level, and the real-world prices are most reasonable. I bought several, in both .45 ACP and 9mm Luger, and thought that would suffice.

Unfortunately, while I was at the most recent Shootists Holiday at the NRA Whittington Center, Ruger had a new product display at the Pistol Silhouette Range. There, amidst various revolvers and the new MK IV .22 pistols, was a new SR1911...low-glare stainless frame and slide, black rubber grips, Bomar-style adjustable rear sight and a black 5" barrel. I picked it up to get a closer look. It was heavier than I expected, and the barrel was stamped "10mm AUTO."

The 10mm Auto cartridge was a creation of the early 1980s, the result of a collaboration between Lt. Col. Jeff Cooper and Dornaus & Dixon. It was popularized by Don Johnson's character Sonny Crockett on TV's Miami Vice, and briefly traumatized a new class of FBI agents before the Bureau decided to adopt a shorter, less-dramatic cartridge. Today, it is enjoying a resurgence, and Ruger is joining the party. Of course, I

**"I can resist  
everything except  
temptation."  
– Oscar Wilde**

had to have one, on the off chance I might encounter a grizzly bear in our suburban neighborhood south of Tucson.

When my Ruger SR1911 10mm arrived, the first thing I noticed was the weight...40.4 ounces, a bit over five ounces more than the Colt Delta Elite. In a handgun that packs nearly as much punch as a .41 Magnum, this is a good thing. The black rubber grips have a checkered double-diamond pattern with a Ruger logo, and are quite comfortable. The sights are perfect...square, black, no dots, with a sharp sight picture I wish I had on all my 1911s. Slide-to-frame fit is exemplary, and the barrel locks securely into the frame with no wiggle room. I did notice that the heavy barrel had no bushing, and there is a full-length guide rod, which results in a different disassembly procedure than your standard G.I. 1911. No problem...Ruger supplies complete instructions and a special disassembly tool. And, should you lose that tool, any ordinary paperclip will suffice. The trigger is of the skeletonized, lightweight aluminum variety with an adjustable overtravel stop and a very manageable 4-1/2-lb. pull. One neat feature on all Ruger SR1911s is the integral plunger tube for the slide stop and thumb safety; it's not staked, so it can never come adrift, which could be embarrassing. Another nice feature is the absence of Series 80-type excess hardware. Ruger uses a lightweight titanium firing pin to solve the drop-safe problem.

The real fun starts with the shooting. I took the SR1911 out to a remote spot in the desert, along with five different boxes of 10mm ammo: Armscor 180-gr. FMJ, SIG-Sauer 180-gr. FMJ, Hornady Custom 180-gr. XTP JHP, Federal Premium 180-gr. Hydra-Shok JHP and C.O.P. 155-gr. Solid Copper HP. At ten paces, offhand, it produced respectably tight groups with whatever I fed it. In one aspect, however, it is a bit disappointing. On the basis of a number of reviews I had read, I had expected far more drama...something along the lines of a magnum revolver cartridge. I handed the gun, with five rounds of assorted ammo, to my shooting buddy. "Here, try this and tell me what you think." He fired all five rounds and said, "What's the big deal? This is like shooting a .45, maybe even smoother." It may be the extra five ounces, or more weight towards the muzzle, but the SR1911 10mm is actually a very pleasant gun to shoot. If you delight in visits to your orthopedic surgeon, this is not the gun for you.

The Ruger SR1911 10mm comes with two stainless steel magazines with baseplates clearly marked "10 MM," plus a wire tool for the recoil spring/guide rod, and the obligatory cable lock. It is as solid as the Rock of Gibraltar. Even at the "Suggested Retail" of \$1,019, this gun is an outright bargain. Go forth and fear no grizzly bear.

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### WX Valor \$95

3-Lens Pkg., Smoke Grey, Clear,  
Light Rust **O12-12105**



### WX Saint \$95

3-Lens Pkg., Smoke Grey, Clear,  
Light Rust **O12-12102**

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## Bomber Glasses

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Smoke	O12-10514
Light Blue	O12-10515
Yellow	O12-10516
Amber	O12-10517
Smoke Mirror	O12-10518

## Bifocal Shooting Glasses



### Clear, Bottom Bifocal

Clear Bifocal 1.5	O12-11820	\$19.95
Clear Bifocal 2.0	O12-11821	19.95
Clear Bifocal 2.5	O12-11822	19.95

### Smoke, Bottom Bifocal

Smoke Bifocal 1.5	O12-11825	\$19.95
Smoke Bifocal 2.0	O12-11829	19.95
Smoke Bifocal 2.5	O12-11831	19.95

### Top Bifocal, Clear or Smoke

Top Bifocal Clear, 1.25	O12-62262	\$35.00
Top Bifocal Smoke, 1.25	O12-62263	35.00
Top Bifocal Clear, 1.5	O12-62264	35.00
Top Bifocal Smoke, 1.5	O12-62265	35.00
Top Bifocal Clear, 2.0	O12-62266	35.00
Top Bifocal Smoke, 2.0	O12-62280	35.00
Top Bifocal Clear, 2.5	O12-62267	35.00
Top Bifocal Smoke, 2.5	O12-62268	35.00

## Ear Pro EP3 Sonic Defenders® by SureFire®

protect you against loud, harmful noises, yet allow normal conversations to be heard; and the soft, hypoallergenic polymer provides all-day comfort. **NRR 24**



Small	O12-25340	\$12.95
Medium (Fit Most People)	O12-25341	12.95
Large	O12-25342	12.95

## FLUGZ

Advanced hearing protection that's easy to custom fit for all-day comfort. Comes with everything you need to fit to your ears.

NRR 21

**O12-43384 \$19.95**



# BL 550 Dillon's Basic Loader



**\$274<sup>95</sup>**

**O12-15399**

Reloading Dies and Caliber  
Conversions sold separately  
(see the back of the order blank  
in the center of *The Blue Press*).

Pictured with optional accessories:  
Strong Mount **O12-22051**  
\$49.95

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 \$22.95 each, or \$20.95 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.

A powder measure adapter (*bottom right photo*) is 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

**O12-16627, \$84.95**



### PRIMER SYSTEM EARLY WARNING KIT

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.

**O12-20302, \$25.95**

### AUTO POWDER SYSTEM

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

**O12-20251, \$92.95**

### OPTIONAL MAGNUM RIFLE POWDER BAR

**O12-21353, \$31.95**



### AUTO EJECT SYSTEM

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

**O12-22120, \$31.95**

### AT 500 POWDER DIE

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

**Powder Die: O12-16629, \$19.95**

**Oversize Die: O12-16626, \$19.95**

**Plastic Funnel: O12-16617, \$5.95**



### 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.*)

**O12-20029, \$23.95**

**RL 450 Powder Die:**

**O12-20308, \$21.95**

# RL 550C

## STANDARD FEATURES:

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

All for ONLY...

**\$459<sup>95\*</sup>**

012-14261

Reloading dies sold separately.

\*Prices vary on exotic-caliber machines.



**RL 550 DVD**  
**Instruction Manual**  
 O12-19483 \$19.95



Total Price as pictured here  
 with optional accessories: **\$764.60**

.45 ACP Die Set	O12-14404	\$66.95
Strong Mount	O12-22051	\$49.95
Roller Handle	O12-17950	\$46.95
Low Powder Sensor	O12-16306	\$41.95
Bullet Tray	O12-22214	\$42.95
Toolholder w/Wrench Set		
	O12-11541	\$29.95
Cartridge Case Bin/Bracket		
	O12-11185	\$25.95

# RL 550C ACCESSORIES



## A. RL 550 CALIBER CONVERSION KITS

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

**O12-RL550 CONVERSION \$46.95** (Exotic calibers, \$56.95)

## B. AUTO POWDER MEASURE SYSTEMS

Additional powder measures stay on the toolhead.

Never change powder measurements again!

RL 550 Powder Measure

**O12-20782, \$81.95 ea.**

Magnum Rifle Powder Bar

**O12-21353, \$31.95 each**

X-Small Powder Bar

**O12-20780, \$31.95 each**

## C. DELUXE QUICK CHANGE ASSEMBLY

With a quick change assembly and a caliber conversion kit (SOLD SEPARATELY), you can convert in less than a minute. Complete with:

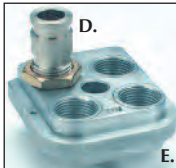
- Toolhead
- Powder Measure
- Powder Die
- Toolhead Stand

Price without Dies, **O12-22058, \$108.95**

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.



**O12-20064, \$11.95 each**  
Three or more, **\$10.95 ea.**

X-Large Powder Die, **O12-21253, \$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.

**O12-13909, \$24.95 each**

Three or more, **\$22.95 ea.**



## F. TOOLHEAD STANDS

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

**O12-22055, \$21.95 each**

Three or more, **\$19.95 ea.**

**G. 1" BENCH WRENCH**  
**O12-10842, \$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 O12-14450

Small Pistol O12-14451

**\$264.95 (110v US Model)**

Large Pistol O12-14453

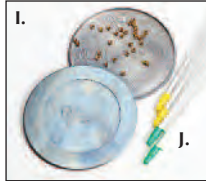
Small Pistol O12-14454

**\$274.95 (220v Euro Model)**

## CASEFEEDER CALIBER CONVERSIONS

(Page 17)

**\$24.95 each**



## I. PRIMER FLIP TRAY

**O12-13606, \$21.95 each**

## J. PRIMER PICKUP TUBES

1 Lg. tube **O12-22029 \$7.99**

1 Sm. tube **O12-22028 7.99**

2 Sm., 2 Lg. **O12-20056 24.95**

4 Lg. tubes **O12-20050 24.95**

4 Sm. tubes **O12-20049 24.95**

## 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



2 Pickup Tube, Large,  
Green Tips

2 Magazine Orifices, Small

1 550 Primer Cup Spring

2 Retaining Clips

2 Dispensing Tip, Large

2 Dispensing Tip, Small

1 Failsafe Bushing Rev. B

**O12-20048, \$19.95**

## 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 O12-97016, \$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.

**O12-16306, \$41.95**

## 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, **O12-13795, \$23.95**

(O.) Master lock, **O12-13083, \$3.95**

Quick-Change Cover (for use with powder measure)

**O12-11143, \$14.95**



## P. UNIVERSAL MOUNTING HARDWARE KIT

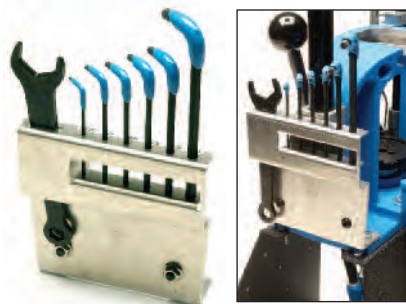
Includes: 4-Grade 5 Hex Bolts, 4-Lock Nuts, 4 Flat Washers, 4-Fender Washers, 2-Wood Screws.

**O12-14355, \$5.49**

# Dillon Reloading Accessories

**Dillon's Reloading Accessory Package Deals** 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*.

SDB (Balance Beam Scale)	<b>O12-14482</b>	<b>\$192.95</b>
SDB (Electronic Scale)	<b>O12-14483</b>	<b>251.95</b>
RL 550 (Balance Beam Scale)	<b>O12-21143</b>	<b>191.95</b>
RL 550 (Electronic Scale)	<b>O12-22117</b>	<b>250.95</b>
XL 650 (Balance Beam Scale)	<b>O12-21430</b>	<b>207.95</b>
XL 650 (Electronic Scale)	<b>O12-22118</b>	<b>266.95</b>



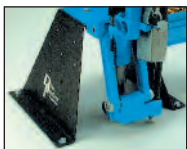
**Dillon's Toolholders** are available for your RL 550, XL 650, SL 900, and Square Deal B, and ensure that the tools you need to service your reloader are handy and organized. No more digging around your bench trying to find the right size hex wrench!

XL 650 with Wrench Set	<b>O12-11555</b>	<b>\$30.95</b>
XL 650 w/o Wrench Set	<b>O12-11554</b>	<b>19.95</b>
RL 550 with Wrench Set	<b>O12-11541</b>	<b>29.95</b>
RL 550 w/o Wrench Set	<b>O12-11543</b>	<b>18.95</b>
Square Deal B with Wrench Set	<b>O12-19441</b>	<b>27.95</b>
Dipped Ball-End Hex Wrenches	<b>O12-11483</b>	<b>18.95</b>
One-Inch Bench Wrench	<b>O12-10842</b>	<b>7.95</b>
Square-Deal-Only Wrench	<b>O12-19970</b>	<b>8.95</b>

## Dillon's Strong Mounts

increase your machine's "foot-print" 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	<b>O12-22051</b>	<b>\$49.95</b>
XL 650-only	<b>O12-22052</b>	<b>46.95</b>
"SDB"	<b>O12-22223</b>	<b>65.95</b>



**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	<b>O12-22214</b>	<b>\$42.95</b>
1050 Tray Kit	<b>O12-22215</b>	<b>42.95</b>

## Dillon's "Belted Magnum" Powder System

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

Magnum Powder System	<b>O12-97126</b>	<b>\$149.95</b>
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## Dillon'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 die-cast metal lid supplied with the measure, and operates on two AAA batteries (included).

	<b>O12-16306</b>	<b>\$41.95</b>
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## Dillon's Roller Handle

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

Aluminum Roller Handle	<b>O12-17950</b>	<b>\$46.95</b>
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**Quick-Change Cover** for use with powder measure.

	<b>O12-11143</b>	<b>\$14.95</b>
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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	<b>O12-20094</b>	<b>\$99.95</b>
Powder Failsafe	<b>O12-20251</b>	<b>92.95</b>
Auto Prime	<b>O12-20055</b>	<b>89.95</b>
Auto Eject	<b>O12-20002</b>	<b>60.95</b>
Primer Warning	<b>O12-20302</b>	<b>25.95</b>



# A Casefeeder UPGRADE for YOUR RL 550

**\$264<sup>95\*</sup>**

110 Volt US Model

Large Pistol O12-14450

Small Pistol O12-14451

220 Volt Euro Model, \$274.95

Large Pistol O12-14453

Small Pistol O12-14454

\*Caliber Conversions  
sold separately below.

## RL 550 Casefeeder Caliber Conversions

**\$24.95 Each**

.25-20/.32-20 Winchester	O12-14206
.30 Mauser/7.62x25	O12-14204
.32 S&W Long	O12-14205
.32 H&R Magnum	O12-14283
9mm/9x21/.38 Super/.30 Luger	O12-14284
10mm/9x25 Dillon	O12-14285
.38 S&W	O12-14208
.38 Super Comp.	O12-14287
.38/.357 Magnum	O12-14286
.357 SIG/.40 S&W	O12-14289
.38-40/.44-40 Winchester	O12-14288
.41 Magnum	O12-14290
.44 Russian	O12-14209
.44 Special/Magnum/Colt	O12-14291
.45 GAP	O12-11441
.45 ACP/.40 Super/.400 Cor-Bon	O12-14292
.45 Auto Rim	O12-19140
.45 Colt/.45 S&W/.454 Casull	O12-14279
.45 Winchester Magnum	O12-14210



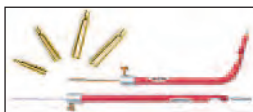
# Dillon's Stainless Steel Headspace Case Gages

.223 Remington	O12-13254	\$26.95
.308 Winchester	O12-12867	27.95
.30-06 Springfield	O12-12679	28.95
.380 ACP	O12-15160	15.45
9mm Parabellum	O12-15161	15.45
.38 Super	O12-15158	15.45
.38 Special	O12-15159	15.45
.357 Magnum	O12-15163	15.45
.40 S&W	O12-15164	15.45
10mm	O12-15162	15.45
.44 Magnum	O12-15165	15.45
.45 ACP	O12-15166	15.45
.45 Colt	O12-15167	15.45
.45 GAP	O12-12672	15.45

## L. E. Wilson Case Gages, Deburring Tool

.22-250	O12-12718	\$36.00
.243	O12-12828	36.00
.25-06	O12-11760	36.00
.270	O12-11828	36.00
6.5 Creedmoor	O12-12108	36.00
6.8 SPC	O12-19522	36.00
7mm Mag.	O12-12336	46.00
.30-30	O12-12924	36.00
.300 AAC Blackout	O12-19515	36.00
.300 Win. Mag.	O12-11752	46.00
.300 WSM	O12-18709	36.00
.357 SIG	O12-18708	36.00
.38-40 Winchester	O12-10682	36.00
.44-40 Winchester	O12-10697	36.00
.50 Browning MG	O12-14447	60.00
<b>Deburring Tool</b>	O12-16038	\$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 accuracy.

Straight O12-14622 \$38.95  
Curved (for auto, lever and pump rifles) O12-14862 \$39.95

**Modified Case (required)**  
\$6.99 each

.223 Rem.	O12-14627
.22-250	O12-14628
.243 Win.	O12-14631
.270 Win.	O12-14641
.270 Win. Rem. Mag.	O12-14648
.308 Win.	O12-14652
.30-06	O12-14653
.300 Win. Mag.	O12-14655



### Bullet Comparator

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

Bullet Comparator O12-14670 \$16.95

**Comparator Insert (required)**  
\$8.95 each

.22 caliber	O12-14672
.24 caliber	O12-14673
.25 caliber	O12-14674
.26 caliber	O12-14675
.27 caliber	O12-14676
.28 caliber	O12-14677
.30 caliber	O12-14678
.33 caliber	O12-14679
.35 caliber	O12-14680
.37 caliber	O12-14681
.45 caliber	O12-14682

# Dillon's Case Preparation Equipment



**CV-2001 O12-20493 \$189.95**

## CV-2001 – The Industry Standard

Dillon's CV-2001 Vibratory Case Cleaner is 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, but our motor is larger in horsepower, internally cooled, thermally protected, and turns on precision ball bearings. This is no "hobby" machine!

The bowl and base are constructed of 7/32" thick injection molded high-strength polypropylene which is impact and abrasion resistant.

## Case/Media Separators

After we sold thousands of our famous first generation FL-2000 case cleaners, customers who had purchased them began asking us to address the problem of separating the cleaned and polished brass from the cleaning media.

We knew from the beginning that the simplest method of separating would be a rotating squirrel cage, but we had to find a design we could manufacture economically. Our problem was that it had to be BIG – big enough to handle the entire load of the FL-2000 series case cleaners.

The solution was an injection molded reversible part. Simple, and it works great. Our device is large, 10" x 14", and will hold more than 1,600 .38 Special cases. It sits on a large media collection tub that measures 18" 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 O12-19455 \$145.95**

## 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



**CM-2000 Case/Media Separator O12-20675 \$75.95**

**CM-500 Case/Media Separator O12-21045 \$47.95**

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!

## Attention European Customers: Case Cleaners are available in 220 volt!

**Euro CV-2001 O12-22047 \$214.95**  
**Euro CV-750 O12-19473 \$170.95**

**All Dillon CV-2001 and CV-750 Vibratory Case Cleaners now have a Five-Year Warranty on the electric motor.**

## Rapid Polish



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. **O12-13804 \$8.95**  
Case (20 pc.) **O12-20255 135.95**

## Case Lube



Rapid Lube 5000, Dillon's aerosol cartridge case lubricant, has been replaced by an "environmentally correct," non-aerosol 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 **O12-13733 \$8.95**  
Case (20 pc.) **O12-20256 135.95**

*Half and Half* 10 bottles of polish /10 of lube  
Case (20 pc.) **O12-21375 \$135.95**

## Don't Forget Polishing Media!

Crushed walnut hull polishing media – quickly cleans even the dirtiest of cases.

15-pound bag **O12-13287 \$23.95**

Ground corn cob polishing media – the best there is for that final polish.

10-pound bag **O12-13496 \$15.95**



This month's cover model is Ciara. To see more photos of Ciara and other **Blue Press** cover models, you can "follow" us on **Instagram@bluepress** on your smartphone, or go to **www.instagram.com/bluepress** and click "follow."

# 20 XL 650

## STANDARD FEATURES:

- Automatic Indexing
- Uses Standard 7/8" x 14 Dies
- Loading Rate: 500-800 Rds./Hr.
- Comes With One Caliber Conversion
- 5-Station Interchangeable Toolhead
- Automatic Powder Measure
- Automatic Primer System
- Lifetime "No-B.S." Warranty
- **RISK FREE 30-Day Trial!**

All for ONLY...

**\$579<sup>95\*</sup>**

012-650

Reloading dies sold separately.

\*Prices vary on exotic-caliber machines.



**XL 650 DVD  
Instruction Manual  
012-19484 \$19.95**

Total price as pictured here  
with optional accessories: \$1154.55

Electric Casefeeder	012-210**	\$224.95
Powdercheck System	012-21044	\$69.95
.45 ACP Die Set	012-14404	\$66.95
Strong Mount (550/650)	012-22051	\$49.95
Roller Handle	012-17950	\$46.95
Low Powder Sensor	012-16306	\$41.95
Bullet Tray	012-22214	\$42.95
Toolholder w/Wrench Set	012-11555	\$30.95

# 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.

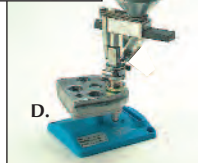
(You MAY need a different casefeed plate, see item L.)

**O12-XL650 CONVERSION (Specify Caliber) \$78.95\***

\*(All belted magnums and exotic calibers, \$88.95 ea.)



**B. POWDER MEASURE**  
**O12-20782, \$81.95 each**  
 Magnum Rifle Powder Bar  
**O12-21353, \$31.95 each**  
 X-Small Powder Bar  
**O12-20780, \$31.95 each**



**C. POWDER CHECK**  
**O12-21044, \$69.95 each**  
**Three or more, \$62.95 ea.**

**D. QUICK CHANGE**  
 Toolhead, TH Stand and Powder Measure  
**O12-22059, \$112.95**

**E. PRIMER PICKUP TUBES**  
 Used to transfer primers from flip tray to priming system.

- 1 Lg. **O12-22029 \$7.99**
- 1 Sm. **O12-22028 7.99**
- 2 Sm., 2 Lg. **O12-20056 24.95**
- 4 Lg. **O12-20050 24.95**
- 4 Sm. **O12-20049 24.95**

## F. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. **O12-13606, \$21.95 ea.**



**G. TOOLHEAD STANDS**  
 The ultimate in convenience for keeping your reloading bench clean and uncluttered.  
**O12-22055, \$21.95 each**  
**Three or more, \$19.95 ea.**

## H. TOOLHEADS

**O12-13863, \$29.95 each**  
**Three or more, \$27.95 ea.**

## I. POWDER DIES

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

**O12-20064, \$11.95 each, three or more, \$10.95 ea.**  
**X-Large Powder Dies, O12-21253, \$19.95 each**

## J. XL 650 PRIMING SYSTEM (Not Pictured)

- Small Priming System **O12-21065 \$82.95**
- Large Priming System **O12-20982 82.95**

## DON'T FORGET ONE OF THESE!

- Universal Mounting Hardware Kit **O12-14355 \$5.49**
- 1" Bench Wrench **O12-10842 7.95**
- Buy two or more Bench Wrenches for \$7.10 each



## K. CASEFEED ASSEMBLY

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

**\$224.95 (110v), \$234.95 (Euro. 220v)**

## L. EXTRA CASEFEED PLATES

**\$38.95/49.95**



## XL 650 Casefeed Assembly

- Large pistol (110v) **O12-21080 (Euro. 220v) O12-97025**
- Large rifle (110v) **O12-21081 (Euro. 220v) O12-97022**
- Small pistol (110v) **O12-21079 (Euro. 220v) O12-97021**
- Small rifle (110v) **O12-21082 (Euro. 220v) O12-97023**

## XL 650 Casefeed Plate

- Large pistol **O12-21072 \$38.95**
- Large rifle **O12-21075 38.95**
- Magnum rifle **O12-18492 49.95**
- Small rifle **O12-21074 38.95**
- Small pistol **O12-21073 38.95**

## 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 O12-97017, \$40.95**

## 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

**O12-21146, \$26.95**

## 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, **O12-10443, \$39.95**
- (P.) Master lock, **O12-13083, \$3.95**
- Quick-Change Cover (for use with powder measure) **O12-11143, \$14.95**



## Q. LOW POWDER SENSOR

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

**O12-16306, \$41.95**

## Color Coded Aluminum RL 550/XL 650 Toolheads



Blue RL 550 Toolhead	O12-62132	\$29.95
Black RL 550 Toolhead	O12-62133	29.95
Gold RL 550 Toolhead	O12-62134	29.95
Silver RL 550 Toolhead	O12-62135	29.95
Blue XL 650 Toolhead	O12-62136	34.95
Black XL 650 Toolhead	O12-62137	34.95
Gold XL 650 Toolhead	O12-62138	34.95
Silver XL 650 Toolhead	O12-62139	34.95

## Super 1050/RL 1050 Short Trim Die Toolhead



**O12-62219**  
**\$224.95**

For 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 O12-62200, \$49.95 - is not included.)*

**ALL THE  
TOOLS YOU  
NEED TO  
RELOAD  
22LR or  
22 MAG**

**22LRRELOADER.COM**



**\$74.<sup>95</sup> 22LR**  
**\$89.<sup>95</sup> 22 MAG**  
Free Shipping

**NEW**  
**LOAD MILITARY CASES**  
FOREIGN & DOMESTIC (BERDAN)

For any questions or customer service do not call Dillon call

**970-640-2799**

**\$39.<sup>95</sup>**  
Free Shipping

This is DIE SPECIFIC  
not caliber specific



To get a **FREE** package of Prime-All re-priming compound **with your purchase**, a \$19.95 value that will reload approximately 2000 rounds of .22 LR, **USE COUPON CODE:**

**DB1**

# Dillon's New Rapid Trim 1500 Case Trimmer <sup>23</sup>



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 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 **O12-62164** is **\$330.95**. (Available only in 110 volt 60 Hz.) Size/trim dies are sold separately (see chart below). Replacement carbide cutting blades, **O12-13141**, are **\$19.95** each. Upper lock rings, **O12-13559**, are **\$4.99** each.

## RT 1500 & 1200B Size/Trim Die Calibers

.204 Ruger	O12-21028	\$59.95
.222 Rem.	O12-21363	59.95
.223 Rem.	O12-20107	51.95
.223 Rem. Carbide	O12-19797	176.00
.220 Swift	O12-21364	59.95
.22-250 Rem.	O12-20110	56.95
.243 Win.	O12-20109	56.95
.25-06 Rem.	O12-21367	59.95
6.5 Creedmoor	O12-62290	59.95
6.5 x 55mm	O12-21495	59.95
.270 Win.	O12-20112	56.95
7mm Rem. Mag.	O12-21366	59.95
.30-30 Win.	O12-20111	56.95
.300 WSM	O12-21029	59.95
.308 Win.	O12-20106	51.95
.308 Win. Carbide	O12-62126	176.00
.30-06	O12-20108	51.95
.30-06 Carbide	O12-62159	226.00
.300 Win. Mag.	O12-21370	59.95
.300 Wby. Mag.	O12-21371	59.95
.303 Brit.	O12-21765	59.95
8 x 57 Mauser	O12-21502	59.95
.338 Win. Mag.	O12-21368	59.95
RT 1500 Motor Only	O12-61500	\$299.95

### RT 1500 Short Trim Dies

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

.300 Blk Carbide	O12-62140	\$176.00
6.8 SPC	O12-62238	\$59.95
7.62 x 39	O12-62237	59.95



### Short Trim Die Toolheads

RL 550	O12-62231	\$38.95
<i>(Includes modified vacuum manifold.)</i>		
XL 650	O12-62112	34.95
RL/Super 1050	O12-62219	224.95
<i>(Not pictured, see Page 22.)</i>		

### RT 1200B Trim Dies

**NOTE: Not compatible with the RT 1500.**

6.8 SPC (trim die)	O12-16391	\$59.95
7.62 x 39 (die)	O12-16390	59.95

# MILITARY BRASS?

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

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

6.8 SPC Back-Up Rod	O12-62124	\$20.95
9mm Adaptor	O12-62168	14.95
.40 S&W Adaptor	O12-62169	14.95



**O12-20095**  
**\$103.95**

# Dillon Leather



## El Raton-DL

**\$50**

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

**O12-18843**

## Sport EXP-DL

**\$98**

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

S&W 4" K-Frame Revolver	<b>O12-19372</b>
S&W 4" Lugged Barrel L-Frame Revolver	<b>O12-19373</b>
S&W 4" Light Barrel N-Frame Revolver	<b>O12-19374</b>
S&W 4" Lugged Barrel N-Frame Revolver	<b>O12-19375</b>
S&W 5" Lugged Barrel N-Frame Revolver	<b>O12-19376</b>

## Best-Quality Belt-DL

**\$70**

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

### 1.5" Gun Belt

32" Waist	<b>O12-18859</b>
34" Waist	<b>O12-18860</b>
36" Waist	<b>O12-18861</b>
38" Waist	<b>O12-18862</b>
40" Waist	<b>O12-18863</b>
42" Waist	<b>O12-18864</b>
44" Waist	<b>O12-18865</b>

### 1.25" Gun Belt

32" Waist	<b>O12-18873</b>
34" Waist	<b>O12-18867</b>
36" Waist	<b>O12-18868</b>
38" Waist	<b>O12-18869</b>
40" Waist	<b>O12-18870</b>
42" Waist	<b>O12-18871</b>
44" Waist	<b>O12-18872</b>





# by Mitch Rosen!

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.

## 5JR-DL

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

Beretta 92  
Colt Government Model  
Colt Commander  
Colt Officers  
GLOCK 17, 22, 31  
GLOCK 19, 23, 32

## \$75

**O12-18817**  
**O12-18810**  
**O12-18811**  
**O12-18812**  
**O12-18813**  
**O12-18814**

GLOCK 26, 27, 33  
GLOCK 20, 21  
SIG P220, P226  
SIG P228, P229

S&W Military & Police 9mm/.40 Auto  
S&W Military & Police SHIELD™  
S&W 2" J-Frame Revolver  
Springfield Armory XD 4"  
Springfield Armory XD 5"  
Springfield Armory XD-S  
Ruger 2.25" SP-101 Revolver

**O12-18815**  
**O12-18816**  
**O12-18818**  
**O12-18827**  
**O12-19011**  
**O12-12241**  
**O12-18820**  
**O12-18825**  
**O12-18874**  
**O12-12236**  
**O12-18828**

## 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 brown.

Black 8-Magazine Single-Stack (1911) **O12-19854 \$39.95**  
Brown 8-Magazine Single-Stack (1911) **O12-19855 39.95**  
Black 5-Mag. Double-Stack (9/.40 GLOCK) **O12-19856 39.95**  
Brown 5-Mag. Double-Stack (9/.40 GLOCK) **O12-19857 39.95**  
Black 5-Mag. AR-15 (5.56) Pouch **O12-15111 50.00**  
Brown 5-Mag. AR-15 (5.56) Pouch **O12-15112 50.00**

## Tuff Products Stock Saddle



Tuff Products 4014 Butt Stock Saddle features EZ-adjust straps, a loop lined pocket, zippered side compartment and holds six .223/5.56/.308/7.62 rifle cartridges.

Black **O12-43389 \$47.25**  
Coyote Brown **O12-43390 47.25**

# 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" x 8" x 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.



## Mernickle

### Conceal-Carry Performance Series

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

4-3/4" SA Colts/clones	<b>012-11560</b>
4-5/8" Ruger Blackhawk	<b>012-15765</b>
Ruger LCR	<b>012-29030</b>
2" J-Frame S&W Rev.	<b>012-15764</b>
GLOCK 17/22	<b>012-62277</b>
GLOCK 19/23	<b>012-62278</b>
5" 1911 (pictured)	<b>012-62279</b>
4" 1911	<b>012-62288</b>



## 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	<b>012-19947</b>	<b>\$139.95</b>
Mag Pouch	<b>012-19946</b>	<b>44.95</b>





### IHL Hammerhead Shark

1911 Slide **O12-19230 \$139.95**  
 1911 Pouch **O12-19231 89.95**



### IHL Belt Slide

Colt Gov't, Black  
 Sm. GLOCK, Black



### IHL Speed Strip Wallet *Speed Strip & Ammo NOT Included*

.38/.357 6-rd.	<b>O12-18308</b>	<b>\$30.95</b>
.38/.357 8-rd.	<b>O12-18987</b>	<b>30.95</b>
.44/.45 6-rd.	<b>O12-18988</b>	<b>30.95</b>
.410 Ga. 6-rd.	<b>O12-18990</b>	<b>34.95</b>
.500 S&W 6-rd.	<b>O12-18989</b>	<b>30.95</b>

**\$55.95**

**O12-16468**  
**O12-16469**

## THE WILDERNESS TACTICAL PRODUCTS



The Wilderness' Original Instructor Belt is an incredibly strong belt with a specially designed "V" ring buckle. Imitation is the sincerest form of flattery, and the marketplace is full of copies of this belt, but none can compare to the original. This belt is a favorite with law enforcement, military personnel, fire-

fighters, paramedics, etc. *Note: The 1.75" belt works best with BDUs or jeans. The 1.5" belt features a scaled-down buckle.*

Measured Waist	1.5" Belt	1.75" Belt	
32" Waist	<b>O12-10965</b>	<b>O12-10253</b>	<b>\$54.95</b>
34" Waist	<b>O12-10966</b>	<b>O12-10128</b>	<b>54.95</b>
36" Waist	<b>O12-10967</b>	<b>O12-10129</b>	<b>54.95</b>
38" Waist	<b>O12-10968</b>	<b>O12-10130</b>	<b>54.95</b>
40" Waist	<b>O12-10969</b>	<b>O12-10131</b>	<b>54.95</b>
42" Waist	<b>O12-10970</b>	<b>O12-10132</b>	<b>54.95</b>
44" Waist	<b>O12-10971</b>	<b>O12-10133</b>	<b>59.95</b>
46" Waist	<b>O12-10972</b>	<b>O12-10889</b>	<b>59.95</b>

## 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 accommodate 1911s with or without accessory rails, and come with the hardware to adapt for IWB or OWB wear.

**O12-13079 \$19.95**

## DeSantis Clip-Grip®



This replaces the grips on S&W J-Frame round butt revolvers. A hook on the right grip panel functions as stopping point for the revolver when tucked into your waistband.

**O12-19371 \$29.99**

## 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"	<b>O12-12380</b>	<b>\$42.99</b>
Titan Brown Nylon 1.5"	<b>O12-12383</b>	<b>42.99</b>
Defender Black Leather	<b>O12-12384</b>	<b>50.99</b>
Defender Brown Leather	<b>O12-12385</b>	<b>50.99</b>

# BLADE-TECH™

## "Signature" OWB Holster

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

Colt 1911 R/NR (rail or no rail)	<b>O12-40148</b>	<b>\$29.99</b>
GLOCK 17/22	<b>O12-40140</b>	<b>29.99</b>
GLOCK 19/23	<b>O12-40139</b>	<b>29.99</b>
GLOCK 20/21	<b>O12-40142</b>	<b>29.99</b>
GLOCK 34/35	<b>O12-40141</b>	<b>29.99</b>
Smith & Wesson 4" M&P	<b>O12-40149</b>	<b>29.99</b>
Springfield 4" XD/Mod 2 9/40	<b>O12-40143</b>	<b>29.99</b>
Springfield 5" XD/Mod 2 9/40	<b>O12-40144</b>	<b>29.99</b>
Springfield 4.5" XDM	<b>O12-40145</b>	<b>29.99</b>
Springfield 5.25" XDM	<b>O12-40146</b>	<b>29.99</b>
STI Edge	<b>O12-40147</b>	<b>29.99</b>

## Klipt IWB Holster

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



GLOCK 42	<b>O12-43396</b>	<b>\$29.99</b>
GLOCK 43	<b>O12-43398</b>	<b>29.99</b>
Ruger LC9	<b>O12-43394</b>	<b>29.99</b>
S&W J-Frame Revolver	<b>O12-43397</b>	<b>29.99</b>
S&W M&P Shield	<b>O12-43395</b>	<b>29.99</b>
Springfield XDS	<b>O12-43393</b>	<b>29.99</b>



## BLADE-TECH 1.5" Inner/Outer Hook & Loop Belt

32"	<b>O12-12242</b>	<b>\$59.99</b>
34"	<b>O12-12243</b>	<b>59.99</b>
36"	<b>O12-12245</b>	<b>59.99</b>
38"	<b>O12-12246</b>	<b>59.99</b>
40"	<b>O12-12247</b>	<b>59.99</b>
42"	<b>O12-12249</b>	<b>59.99</b>
44"	<b>O12-12251</b>	<b>59.99</b>
46"	<b>O12-12253</b>	<b>59.99</b>
48"	<b>O12-12255</b>	<b>59.99</b>



<b>Single Mag</b>	<b>\$19.99 ea.</b>
1911	O12-40150
Sm. GLOCK	O12-40151
Lg. GLOCK	O12-40152
Dbl. Stack 9/40	O12-40153
Dbl. Stack .45	O12-40154

<b>Double Mag</b>	<b>\$26.99 ea.</b>
1911	O12-40155
Sm. GLOCK	O12-40156
Lg. GLOCK	O12-40157
Dbl. Stack 9/40	O12-40158
Dbl. Stack .45	O12-40159

<b>Quad Mag</b>	<b>\$39.99 ea.</b>
1911	O12-40026
Sm. GLOCK	O12-40027
Dbl. Stack 9/40	O12-40028

<b>AR-15 Single Tek-Loc™ Mag Pouch</b>	<b>O12-40034 \$29.99</b>
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<b>AR-15 Double Tek-Loc™ Mag Pouch</b>	<b>O12-40033 \$54.99</b>
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## Blade-Tech Holster/Mag Pouch Hardware (left to right)

Large Tek-Loc™ Universal Belt Clip w/Hardware	<b>O12-40029</b>	<b>\$8.95</b>
Tek-Loc™ Dropped Offset Holster Attachment	<b>O12-40016</b>	<b>19.99</b>
Dropped Offset Holster Belt Loop Attachment	<b>O12-40017</b>	<b>19.99</b>
Mini Tactical Modular Mount System w/Hardware	<b>O12-39920</b>	<b>24.99</b>

# SAFARILAND Holsters

Safariland  
Custom Fit  
567



Safariland  
Model  
6377  
ALS™



## 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	<b>O12-19262</b>	<b>\$43.95</b>
4" N-Frame S&W Revolvers	<b>O12-19263</b>	<b>43.95</b>
5" N-Frame S&W Revolvers	<b>O12-19264</b>	<b>43.95</b>
Beretta Compact, Taurus Compact, CZ-75, Colt Commander Model	<b>O12-19265</b>	<b>43.95</b>
Beretta, Taurus, Browning HP, Colt 1911	<b>O12-19266</b>	<b>43.95</b>

Colt Officers' Model, GLOCK 19/23, SIG P228, HK USP Compact 9/40

**O12-19267** **43.95**

GLOCK 17, 20, 21, 22, HK USP 9/40, Ruger P Series, SIG P220

**O12-19268** **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	<b>O12-40072</b>	<b>\$39.95</b>
GLOCK 17/22	<b>O12-19444</b>	<b>39.95</b>
GLOCK 20/21	<b>O12-19443</b>	<b>39.95</b>
GLOCK 34/35	<b>O12-40073</b>	<b>39.95</b>
SIG 220/226	<b>O12-19446</b>	<b>39.95</b>
SIG 220/226 with Accessory Rail (no light)	<b>O12-19447</b>	<b>39.95</b>
SIG 228	<b>O12-19445</b>	<b>39.95</b>
S&W M&P 9/40	<b>O12-19448</b>	<b>39.95</b>
Springfield 4" XD 9/40	<b>O12-40074</b>	<b>39.95</b>
Springfield 5" XD 9/40	<b>O12-40075</b>	<b>39.95</b>
Springfield XDM 9mm	<b>O12-40076</b>	<b>39.95</b>
Springfield XDM .40	<b>O12-40077</b>	<b>39.95</b>

# Comp-Tac Holsters



## Comp-Tac QB

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

**QB Size 1 fits:** GLOCK 9/40/.357 all lengths, GLOCK 41, GLOCK 36; S&W M&P 9/40/.357 all lengths (not Shield); Walther PPQ/M2 all lengths **O12-43380 \$49.95**

**QB Size 2 fits:** CZ P07, P09; HK VP40, P30, P30L, P30SK, USPs full size and compact, P2000; Ruger American, Ruger SR9 full size and compact; S&W M&P .45s (not Shield); Springfield XD/XDM/Mod 2 all lengths and calibers; GLOCK 20/21 all versions, GLOCK 40; SIG 250 all lengths, with and without rail, all calibers, SIG 320 all lengths, all calibers, SIG 226 all versions, SIG 229 all versions; Taurus all .45 Millennium and Millennium Pro; Walther PPQ .45 **O12-43381 \$49.95**

**QB Size 3 fits:** GLOCK 43; Springfield XD-S; S&W Shield; Walther PPS; Walther CCP **O12-43382 \$49.95**

**QB Size 4 fits:** 1911s - Colt, Kimber, Springfield including TRP Half and Full Rail, SIG 1911s, all Mil-Spec 1911s **O12-43383 \$49.95**



## Comp-Tac IDPA Revolver Competition Holster

4" K-Frame S&W Revolvers	<b>O12-13029</b>	<b>\$64.99</b>
4" L-Frame S&W Revolvers	<b>O12-13032</b>	<b>64.99</b>
2.5" N-Frame S&W Revolvers	<b>O12-13035</b>	<b>64.99</b>
4" N-Frame S&W Revolvers	<b>O12-13038</b>	<b>64.99</b>



## Comp-Tac USPSA Revolver Competition Holster

6" K-Frame S&W Revolvers	<b>O12-13030</b>	<b>\$64.99</b>
6" L-Frame S&W Revolvers	<b>O12-13033</b>	<b>64.99</b>
5" N-Frame S&W Revolvers	<b>O12-13043</b>	<b>64.99</b>
6.5" N-Frame S&W Revolvers	<b>O12-13044</b>	<b>64.99</b>

# SUPER 1050

## STANDARD FEATURES:

- Loading Rate: 1000-1200 Rds/Hr
- High Strength Ductile Iron Frame
- Swages Military Primer Pockets
- Automatic Indexing
- Automatic Casefeeder
- Automatic Primer System
- Automatic Powder Measure
- Factory Adjusted Reloading Dies
- **RISK FREE 30-Day Trial!**

# \$1799<sup>95\*</sup>

\*Prices vary on exotic-caliber machines.



**Super 1050 DVD**  
**Instruction Manual**  
 O12-19485 \$19.95



## SUPER 1050 Stock Numbers

.380 ACP	O12-21135
9mm Parabellum	O12-21067
.38 Super	O12-21132
.38 Super Comp	O12-21069
.38 Special	O12-21136
.357 Magnum	O12-21137
.40 S&W	O12-21070
10mm	O12-21138
.41 Magnum	O12-21139
.44 Special	O12-21140
.44 Magnum	O12-21141
.45 ACP	O12-21061
.45 Colt	O12-21133
.223 Remington	O12-21130
.223 Rem./Carbide \$1873.95*	O12-21131
.308 Winchester	O12-21058
.308 Win./Carbide \$1881.95*	O12-21068

(See Page 31 for more caliber listings.)

Total price as pictured here  
 with optional accessories: \$1954.80

Powdercheck System	O12-21044	\$69.95
Low Powder Sensor	O12-16306	\$41.95
Bullet Tray	O12-22215	\$42.95

# 1050 Accessories

## A(1). QUICK-CHANGE TOOLHEAD CONVERSION

### Includes:

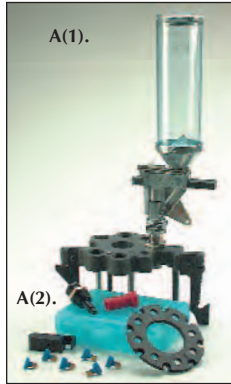
- Toolhead
- Powder Measure

O12-21393, \$276.95

## A(2). CALIBER CONVERSION

### Includes:

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



## Pistol Calibers

	Conversion#/Price	Machine#/Price
.32 ACP	#20633/\$126.95	#21162/\$1799.95
.32 S&W Long	#20634/\$126.95	#21134/\$1799.95
.32 H&R Magnum	#20634/\$126.95	#21134/\$1799.95
.380 ACP	#20483/\$126.95	#21135/\$1799.95
9mm Parabellum	#20482/\$126.95	#21067/\$1799.95
.38 Super	#20484/\$126.95	#21132/\$1799.95
.38 Super Comp	#21057/\$126.95	#21069/\$1799.95
.38 Special	#20477/\$126.95	#21136/\$1799.95
.357 Magnum	#20477/\$126.95	#21137/\$1799.95
.357 SIG	#20068/\$126.95	#21127/\$1829.95*
.38-40 Winchester	#21160/\$126.95	#21158/\$1799.95
.40 S&W	#20545/\$126.95	#21070/\$1799.95
10mm	#20788/\$126.95	#21138/\$1799.95
.41 Magnum	#20478/\$126.95	#21139/\$1799.95
.44 Special	#20479/\$126.95	#21140/\$1799.95
.44 Magnum	#20479/\$126.95	#21141/\$1799.95
.44-40 Winchester	#21161/\$126.95	#21159/\$1799.95
.45 GAP	#21010/\$126.95	#21002/\$1799.95
.45 ACP	#20480/\$126.95	#21061/\$1799.95
.45 Colt	#20481/\$126.95	#21133/\$1799.95
.475 Linebaugh	#20833/\$163.95	call
.480 Ruger	#20833/\$163.95	call
.500 S&W Magnum	#20834/\$163.95	#20428/\$1864.95*

## Rifle Calibers

	Conversion#/Price	Machine#/Price
.223 Remington	#20485/\$126.95	#21130/\$1799.95
.223 Rem./Carbide		#21131/\$1873.95*
22-250	#21055/\$144.95	#21129/\$1799.95
.243 Winchester	#21054/\$144.95	#21126/\$1799.95
6.8 SPC	#20468/\$144.95	#21150/\$1849.95*
.270 Winchester	#21053/\$144.95	#18491/\$1799.95
.30 Carbine	#20626/\$144.95	#21142/\$1814.95*
7.62x39	#20631/\$163.95	#21144/\$1849.95*
.30-30 Winchester	#21052/\$144.95	#21003/\$1799.95
.300 WSM	#20466/\$173.95	#21110/\$1864.95*
.303 British	#21051/\$126.95	#21060/\$1799.95
.308 Winchester	#21049/\$144.95	#21058/\$1799.95
.308 Win./Carbide		#21068/\$1881.95*
.30-06 Springfield	#21050/\$206.95	#21059/\$1864.95*
.30-06 Sp./Carbide		#62178/\$2014.95*
.45-70 Government	#21056/\$177.95	#21064/\$1909.95*

## A(3). 1050 PRIMER SYSTEM

Large primer system conversion O12-20476 \$111.95

Small primer system conversion O12-20419 111.95

## A(4). EXTRA CASEFEED PLATE

Large pistol O12-21072 \$38.95

Large rifle O12-21075 38.95

Small rifle O12-21074 38.95

Small pistol O12-21073 38.95

1050 POWDER MEASURE O12-20421 \$86.95

1050 TOOLHEAD O12-20420 \$200.95



## B. BUSHING DRIVER

O12-20341, \$12.95 ea.

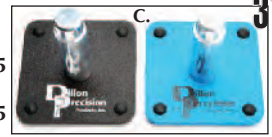
## C. TOOLHEAD STAND

Black

O12-62201, \$49.95

Blue

O12-62200, \$49.95



## D. 1050 TOOLHOLDER

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

With bracket O12-62202, \$34.95

W/O bracket O12-62203, \$30.95

Ball End Dipped Wrench Set

O12-62161, \$18.95

## E. PRIMER PICKUP TUBES

Used to transfer primers from flip tray to priming system.

1 Lg. O12-22029 \$7.99

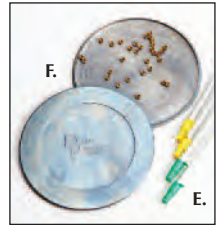
1 Sm. O12-22028 7.99

2 Sm., 2 Lg.

O12-20056 24.95

4 Lg. O12-20050 24.95

4 Sm. O12-20049 24.95



## F. PRIMER FLIP TRAY

A heavy, high-quality tray large enough for the Federal primer package. O12-13606, \$21.95 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.

O12-13239, \$39.95

H. Master lock, O12-13083, \$3.95



## I. BULLET TRAY

Designed for "economy of motion" when loading.

O12-22215, \$42.95



## J. SPARE PARTS KIT

- 1 Super 1050 Spring Bushing
- 1 Cam Guide Bolt 1/4-20
- 1 Super 1050 Toolhead Spring
- 1 Priming Station Retaining Tab
- 1 Ratchet Restriction Tab
- 4 Lock Ring Inserts
- 3 Pistol Decapping Pins
- 2 #10 Tinnerman Inserts
- 1 1/4" E-Clip

- 3 Bellcrank Cubes
- 2 Primer Punch Springs
- 2 1/4-20 3/8 BH Screws
- 4 Locator Pins (#1, #2, #3, #4)
- 1 Tab/Spring Arm Spring
- 2 Pickup Tube Tips, Small, Yellow
- 2 Magazine Orifices, Large, Red
- 2 Pickup Tube Tips, Large, Green
- 2 Magazine Orifices, Small, Blue
- 2 Retaining Clips
- 1 Slide Roll Pin Sleeve
- 2 Dispensing Tips, Small
- 2 Dispensing Tips, Large

O12-20779, \$34.95

## 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.

K.

Maint. Kit & 1050 Spare Parts Kit O12-97018, \$47.95

# 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	<b>O12-19366</b>	<b>\$89.95</b>
Pistol Pouch, Black	<b>O12-17027</b>	<b>10.95</b>

## 'Border Shift' Ammo Bag

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



<b>Black Ammo Bag</b>	<b>O12-13755</b>	<b>\$25.95</b>
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**I.D. Card Holder**  
**O12-14575 \$2.95**



## Dillon's Shooting Mat

Dillon's shooting mat is made of tough ballistic-weave nylon fabric, with a large skid-resistant elbow pad area. The "ground" side is moisture resistant and wipes clean easily. The padding is dense, closed-cell foam to provide both shooter comfort and a stable shooting base. The mat is equipped with a shoulder strap, a carry handle and two straps with snap-release buckles. *Dimensions: 66" x 27.75"*

<b>O12-18146</b>	<b>\$65.00</b>
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# ANNOUNCING: 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.

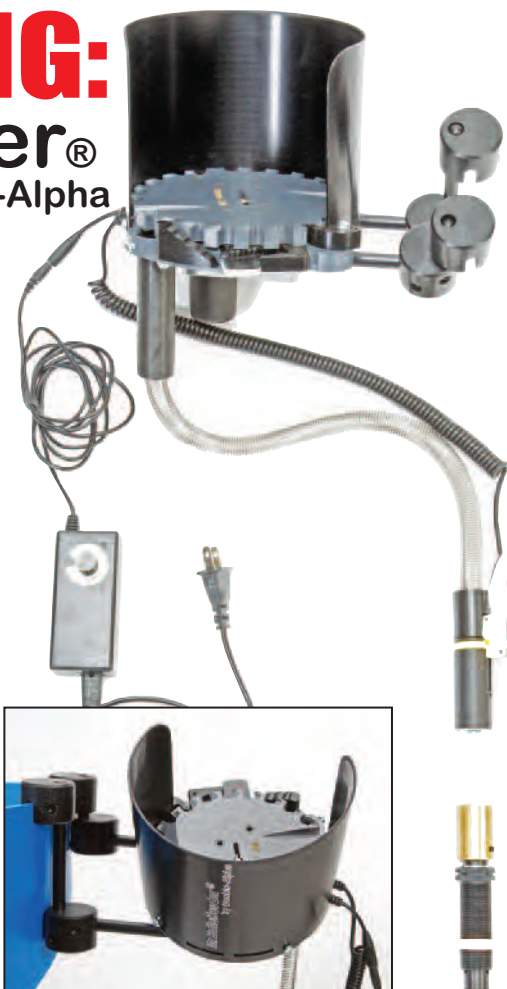
The Mr. Bulletfeeder by Double-Alpha is now a production-grade product, with Double-Alpha Academy – a world leader in practical-shooting-related product manufacturing and distribution – at the helm. The design allows the bullet collar to be mounted onto the case-feeder, eliminating any increased footprint 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 Caliber)

9mm/.38/.357	<b>O12-15145</b>	<b>\$469.95</b>
.40 S&W/10mm	<b>O12-15146</b>	<b>469.95</b>
.45 ACP	<b>O12-15148</b>	<b>469.95</b>
.223 Rem./5.56 NATO	<b>O12-15150</b>	<b>493.95</b>
.30 cal./7.62mm	<b>O12-15153</b>	<b>499.95</b>
6.5mm	<b>O12-15154</b>	<b>499.95</b>

## Mr. Bulletfeeder Caliber Conversions

9mm/.38/.357	<b>O12-15168</b>	<b>\$149.95</b>
.40 S&W/10mm	<b>O12-15169</b>	<b>149.95</b>
.45 ACP	<b>O12-15170</b>	<b>149.95</b>
.223 Rem./5.56 NATO	<b>O12-15171</b>	<b>169.95</b>
.30 cal./7.62mm	<b>O12-15172</b>	<b>182.95</b>
6.5mm	<b>O12-15173</b>	<b>182.95</b>



## Mr. Bulletfeeder® Replacement Parts & Spares



Having 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 collar 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.



Use a spacer? This four-pack 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

9mm/.38/.357	<b>O12-10218</b>	<b>\$94.95</b>
.40 S&W/10mm	<b>O12-10219</b>	<b>94.95</b>
.45 ACP	<b>O12-10220</b>	<b>94.95</b>
.223 Rem./5.56 NATO	<b>O12-10221</b>	<b>94.95</b>
.30 cal./7.62mm	<b>O12-10236</b>	<b>94.95</b>

### Mr. Bulletfeeder Replacement Output Tube Assemblies

Small Output	<b>O12-10238</b>	<b>\$34.95</b>
Large Output	<b>O12-10239</b>	<b>34.95</b>
<b>Mr. Bulletfeeder Replacement Nose Guide Spacers</b>		
Set of Four	<b>O12-10237</b>	<b>\$2.95</b>

# Dillon's Pistol Die Sets

## Size Die

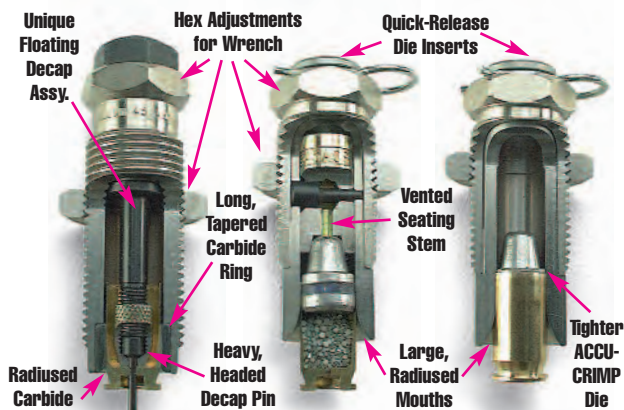
- Floating Decap Assembly Eliminates Primer "Draw Back"
- Long, Tapered Carbide Ring
- Radiused Opening Makes Progressive Loading Smoother

## Seat Die

- Reversible Seating Stem Makes it Easy to Change Bullet Styles

## Crimp Die

- Quick 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 quick-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 tool-head 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)

.32 S&W Long/.32 H&R Mag.	O12-14426	\$66.95
.380 ACP	O12-14401	66.95
9mm Parabellum	O12-14406	66.95
9x25 Dillon	O12-14601	139.95
.357 SIG	O12-22083	139.95
.38 Super	O12-14399	66.95
.38 Special/.357 Magnum	O12-14400	66.95
10mm/.40 S&W	O12-14398	66.95
.41 Magnum	O12-14402	66.95
.44 Special/.44 Magnum	O12-14403	66.95
.45 ACP/.45 GAP	O12-14404	66.95
.45 Colt	O12-14405	66.95

### Dillon Carbide Size/Deprime Dies

.32 S&W Long/.32 H&R Mag.	O12-14119	\$33.95
.380 ACP	O12-14410	27.95
9mm Parabellum	O12-14415	27.95
9x25 Dillon	O12-14602	105.95
.357 SIG	O12-16513	105.95
.38 Super	O12-14408	27.95
.38 Special/.357 Magnum	O12-14409	27.95
10mm/.40 S&W	O12-14407	27.95
.41 Magnum	O12-14411	27.95
.44 Special/.44 Magnum	O12-14412	27.95
.45 ACP/.45 GAP	O12-14413	27.95
.45 Colt	O12-14414	27.95

### Dillon Seating Dies

.32 S&W Long/.32 H&R Mag.	O12-14106	\$25.95
.380 ACP	O12-14419	25.95
9mm Parabellum	O12-14424	25.95
9x25 Dillon	O12-14603	28.95
.357 SIG	O12-16515	28.95
.38 Super	O12-14417	25.95
.38 Special/.357 Magnum	O12-14418	25.95
10mm/.40 S&W	O12-14416	25.95
.41 Magnum	O12-14420	25.95
.44 Special/.44 Magnum	O12-14421	25.95
.45 ACP/.45 GAP	O12-14422	25.95
.45 Colt	O12-14423	25.95

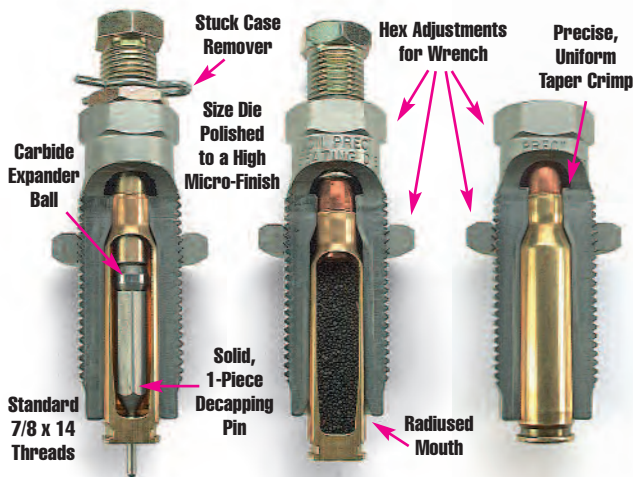
### Dillon Crimp Dies

.32 S&W Long/.32 H&R Mag.	O12-14107	\$24.95
.380 ACP	O12-14438	24.95
9mm Parabellum	O12-14443	24.95
9x25 Dillon	O12-14604	27.95
.357 SIG	O12-16514	27.95
.38 Super	O12-14436	24.95
.38 Special/.357 Magnum	O12-14437	24.95
10mm/.40 S&W	O12-14435	24.95
.41 Magnum	O12-14439	24.95
.44 Special/.44 Magnum	O12-14440	24.95
.45 ACP/.45 GAP	O12-14441	24.95
.45 Colt	O12-14442	24.95

### Spare Decapping Pins

Package of 10	O12-21528	\$5.75
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# Dillon's Rifle Die Sets



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 head-space 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.

## 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 Rifle Dies (Three-Die Sets)

.223 Remington	O12-10839	\$68.95
.308 Winchester	O12-15574	68.95
.30-06 Springfield	O12-10840	68.95

### Dillon Carbide Rifle Dies (Three-Die Sets)

.223 Remington	O12-10096	\$164.95
.30 M1 Carbine	O12-62128	105.95
.300 AAC Blackout	O12-62114	173.95
.308 Winchester	O12-10793	170.95
.30-06 Springfield	O12-62151	276.95

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	O12-12778	\$42.95
.223 Remington (Carbide)	O12-10223	137.95
.30 M1 Carbine (Carbide)	O12-97039	73.95
.300 AAC Blackout (Carbide)	O12-62118	150.95
.308 Winchester	O12-10242	42.95
.308 Winchester (Carbide)	O12-10234	150.95
.30-06 Springfield	O12-12238	42.95
.30-06 Springfield (Carbide)	O12-62150	225.95

### Universal Decapping Die

	O12-22127	\$27.45
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### Dillon Seat Dies

.223 Remington	O12-21672	\$30.95
.300 AAC Blackout	O12-62141	30.95
.308 Winchester	O12-21674	30.95
.30-06 Springfield	O12-21673	30.95

### Dillon Taper Crimp Dies

.223 Remington	O12-21676	\$28.55
.300 AAC Blackout	O12-62142	28.55
.308 Winchester	O12-21678	28.55
.30-06 Springfield	O12-21677	29.55

### Spare Decapping Pins

.223 Remington	O12-13278	\$3.99
.308 Winchester	O12-13132	3.99
.30-06 Springfield	O12-13069	3.99
For Universal Decapping Die	O12-15816	3.99

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

Dillon Die Lock Ring	O12-14067	\$1.35
5-Pack Die Lock Rings	O12-10669	4.15

# JARD J68:



## By Oleg Volk

The JARD J68 Bullpup Carbine looks a little stranger than strange, as 9mm carbines go. A logical, incremental development of an earlier J67 carbine, it retains the boxy shape of the original but improves on it in many key features. Dean Van Marel of JARD, Inc. designed the J67 bullpup to be simple and inexpensive. Inspired by such classics as the Sten, Owen, Sterling and MAC

submachine guns, this angular bullpup folded from aluminum sheets is very different in design. Fairly stout at 7 pounds, it feels more like a frontline infantry weapon than a civilian carbine. A fair share of that weight is in the bolt required by blowback operation, but the dual recoil springs and considerable overtravel past the magazine make its weight reasonable. The 18-ounce bolt goes about three inches back of the magazine with each cycle, spreading felt recoil over longer time and avoiding the jarring knock on the receiver typical of blowback carbines. The J68 ejects down like the Owen, but the ejection port is behind the magazine. Spent brass collects right under the gun. The ejection port is far enough forward that a conventional prone position – with the forend supported on a sandbag or a bipod, and your left hand under the buttplate – works. All controls are ambidextrous, and the weapon is almost entirely symmetrical. The safety lever inset in the oversized trigger guard is similar to the M1 Garand. GLOCK magazines, common and available in various capacities, are retained with a sprung lever

articulated front and back. Unlike J67, which required 4th-generation mags, J68 works with all types and makes of GLOCK-compatible magazines.

The J68 may be straight blowback, but it kicks like a .22 carbine. The same bolt overtravel that gives Keltec's RDB and the Ultimax 100 their low recoil also works for this gun. Overall construction is extremely simple, and takedown is simpler yet: press the latch hidden under the buttstock and the



**The 26-1/4" OAL and 14-2/4" length of pull on the JARD J68 Bullpup provide excellent handling characteristics.**

upper pivots relative to the lower on the front pin. Be sure to point the back of the carbine away from yourself, as the recoil springs inserted into the bolt push the rear retaining plate out of the receiver. On my sample, the front pivot is formed by overlapping screws, but the updated variant uses hook-like projections to catch lower-receiver tabs, allowing separation of the upper and lower without tools. Once the bolt is dropped out of the back of the upper receiver, all internal mechanisms are readily accessible for cleaning and for marveling at the elegant simplicity of the design. Reassembly is as simple: drop in the bolt with the springs on guide rods, put the retaining plate forward slightly, and close the receiver halves. Fieldstripping takes seconds. In any case, J68 runs very cleanly, and there's lots of room for particles to settle should running dirty be required. It's unlikely that cleaning more than every 500 to 1000 rounds would be needed.

Overall length is 26-1/4" with a 14-3/4" length of pull and a 17" barrel with an optional threaded muzzle and flash hider. The carbine would work well suppressed, as it vents gas well away from

# The Industrial Gothic Carbine<sup>37</sup>



**Top:** Bottom view of the JARD J68 shows its almost perfectly ambidextrous design. Only the manual bolt-hold-open latch, shown just behind the ejection port, is off center. **Above Left:** Shown field stripped, the J68 bolt is pictured along with the guide rod/recoil spring assembly. Beautifully simple. **Above Right:** To check the chamber, the shooter has to remove the magazine, turn the carbine on its side or upside down and run the bolt back while keeping the muzzle in a safe direction. The author believes this is the only downside to the J68's design.

the shooter. J67, a cruder design, had so much mechanical noise that firing it without hearing protection was unpleasant even with a sound suppressor. J68, a much smoother and quieter mechanism, has no such issues. Like the J67, J68 shoots all kinds of bullet weights and types well. Liberty 50-grain frangibles, Polycase Inceptor copper/plastic 65 grain, plain jacketed ball, 124-grain +P defensive loads, and Federal 147-grain subsonic JHP all fed, fired, extracted and grouped between 2 and 3 MOA. Testing was done with a 2.5x Primary Arms scope. The 4-1/4 lb. trigger has some mushy take-up but breaks very cleanly, helping with practical accuracy. The barrel is free floated and quite thick, nearly 3/4 inch in diameter at the chamber, a little over 1/2 inch by the muzzle. Besides rigidity, this weight distribution also gives the bullpup good neutral balance and good heat endurance. Extensive ventilation of the forend gives sufficient airflow for J68 to remain cool even after 100 rounds fired back to back. Even if the carbine does warm up, the hands are fairly well insulated from the heat. A fuzzy black stick-on cheek pad for use in cold weather comes with the carbine to be placed where needed by the user, and it also insulates from the receiver heat. The ventilation openings in the forend double as M-LOK slots. An optional vertical foregrip added to the forend aided in rapid-fire control and also allowed pushing the rifle against sandbags in prone without pushing the safety lever into SAFE position by accident. Each side of the stock has a QD sling socket. For the front of the sling, a rail- or M-LOK-mounted receptacle would have to be added.

The non-reciprocating charging handles on either side run smoothly, another improvement over the J67. While the bolt does not lock open on the last round, a manual hold-open latch is located right behind the ejection port. The J68 might look funny, but it balances beautifully, and may be fired effectively with one hand. The long barrel allows for high muzzle velocity with lighter-weight bullets and thus a pretty good aimed range, so magnified optics like the 2.5x Primary Arms prismatic scope work very well. Handloaders are at an advantage here: bullets in the 100- to 115-grain range grouped the best, and also gain respectable velocity from the 17-inch tube when coupled with slower powders. For close range, offset iron sights or a red dot would be advisable as backup. Pretty much the only downside to this design is the slow nature of administrative chamber checks. To check the chamber, the shooter has to remove the magazine, turn the carbine on its side or upside down and run the bolt back while keeping the muzzle in a safe direction. The chamber is recessed far enough to be difficult to see in poor light. That peculiarity aside, J68 is a very reliable and accurate carbine that feels simple enough and solid enough for military duty. The short and balanced design also makes it a viable vehicle gun, or a home-defense carbine – especially if fitted with a sound suppressor. At the range, it would get you all kind of curious looks. And it's a lot of fun to shoot!

**JARD, Inc.**

**3149 Nest Ave.**

**Sheldon, IA 51201**

**712-324-7409 • [www.jardinc.com](http://www.jardinc.com)**

# Dillon's SL 900

## 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...**  
**\$1039<sup>95</sup>**  
*\$1274.90 with Casefeeder*

12 Gauge O12-97110 20 Gauge O12-97123  
 28 Gauge O12-97124 Comes with factory adjusted dies



Total price as pictured here with optional accessories: **\$1363.80**

12 Gauge Casefeeder (pictured)	O12-97037	\$234.95
20/28 Gauge Casefeeder	O12-97036	\$234.95
12 Ga. Euro. 220v Casefeeder	O12-97118	\$244.95
20/28 Ga. Euro. 220v Casefeeder	O12-97125	\$244.95
Aluminum Roller Handle	O12-17950	\$46.95
Low Powder Sensor	O12-16306	\$41.95

### A. SL 900 CONVERSIONS

- 12 Gauge Conversion  
 O12-20009, \$374.95
- 12 Gauge Casefeed Plate (not pictured)  
 O12-17811, \$42.95
- 20 Gauge Conversion  
 O12-22138, \$374.95
- 28 Gauge Conversion  
 O12-22139, \$374.95
- 20/28 Gauge Casefeed Plate (not pictured)  
 O12-97045, \$42.95
- SL 900 Powder System  
 O12-17817, \$80.95



### B. SL 900 MACHINE COVER

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

- O12-13239, \$39.95  
 (C.) Master lock  
 O12-13083, \$3.95



### 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.

**O12-22290, \$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
- O12-11154, \$27.95**

# Dillon's Super Swage 600

By Larry Drake

For those of us who load rifle cartridges, the phrase “case prep” can seem like foul language. The sizing, trimming, chamfering, deburring and – especially for military brass – the swaging are all steps that we have to do in order to reload for our favorite rifle cartridge. We won't even go into the primer pocket uniforming, that is best left to those who get all excited over meplat trimming and powder tricklers, but the swaging is something that many of us cannot get around.

Nowadays even pistol shooters have to do some case prep – no, not trimming, most pistol

shooters don't need to do that – but we do have to swage pistol cartridges sometimes. The reason is simple; the military calls for primer pockets to be crimped. You've seen this, it looks like a little ring around the primer. If you do your due diligence and sort your brass, you'll see the ring around the

outer edge of the primer and you can cull those cases from the batch. The rest of us usually find them when we seat a primer and it is either way too hard to seat or it deforms what was a perfectly nice primer.

Which pistol cartridges could be crimped? The lists is pretty short really but the obvious culprits, as previously mentioned, are going to be cartridges that are, or have been, in use by the military. The following list is far from complete but it does cover the common cartridges that you, as a reloader, may encounter only to find crimped primer pockets.

- 9mm – Used by numerous agencies and branches of the military.
- .45 ACP – Used by the US Army, Marines and various Special Forces.
- .40 S&W – Used by the US Coast Guard.
- .38 Special – Once used by the US Air Force.

Thankfully, the Super Swage 600 comes with large and small swage rods, .22 and .30 caliber backup rods, and a .45 ACP adapter. Back-up rods for 9mm/.38 Special, .40 S&W and 6.8 SPC are available to purchase if you need them. The Super Swage 600 pushes the metal that protrudes into the primer pocket back out, returning the pocket

to a uniform size that is conducive to the reloading process. This process of putting the metal of the case head back into place is preferred over trimming and removing metal. Not only is it less messy, it also maintains the integrity of the case head.

So, next time you start examining your brass, take a minute

longer and see if those primer pockets are crimped. If they are, don't panic, just run them through the Super Swage 600 and enjoy their use just like any other “once fired” brass. There's no reason to throw away this perfectly good brass and there's no reason to risk crushing perfectly good primers with it either.

Instructions for the Super Swage 600 start on page five of the *Case Preparation Tools & Reloading Accessories Manual*, but if you have questions we at Dillon Precision will be glad to help, just give us a call at 800-223-4570 or write to us online at [sales@dillonprecision.com](mailto:sales@dillonprecision.com).



## Primer Pocket Crimped or Not?



**Crimped  
(Military Brass)**



**Uncrimped  
(Commercial Brass)**

# 40 SAFARILAND Equipment Locking System

## ELS Quick Attachment Accessory System



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



**4-Shell Holder with ELS Attaching Fork (You'll need a Receiver Plate.)**

4 Shell Holder O12-15181 \$58.00

**8-Shell Holder with ELS Attaching Fork (You'll need a Receiver Plate.)**

8 Shell Holder O12-15182 \$108.00

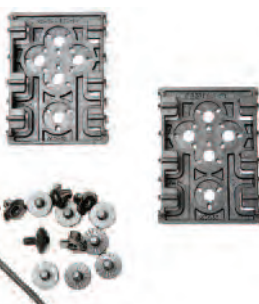
**Mag Pouches (You'll need an Attaching Fork & Receiver Plate or other hardware.)**

AR Mag Pouch O12-19396 \$19.95

M1A Mag Pouch O12-19397 19.95



2 ELS Attaching Forks O12-16685 \$20.00



2 ELS Receiver Plates O12-16686 \$20.00



2 Forks/2 Plates O12-15184 \$35.00

## GRSC Sling Mounts



- A. CAR-15 Ambidextrous CQB Sling Mount with slots  
O12-18968 \$14.95
- CAR-15 Ambidextrous CQB Sling Mount without slots (not pictured)  
O12-19170 \$14.95
- B. A2-Style AR-15 CQB Right-Hand-Only Sling Mount  
O12-19168 \$34.95
- C. Remington 870 Shotgun Ambidextrous CQB Sling Mount  
O12-19169 \$24.95



**\$23<sup>95</sup>**  
O12-19214



Reduced recoil, 1200 fps 25 per box.  
NOTE: Age verification required to order.



# CCW Tactical Shotgun Strippers<sup>41</sup>



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.

Tandem Tactical Stripper **O12-00303 \$55.00**



A. B.



C.



D.

California 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 to a 2-1/4" duty belt.

- A. Six-Shell Tactical Stripper **O12-18606 \$23.95**
- B. Four-Shell Tactical Stripper **O12-18605 22.95**
- C. Three-Shell Aluminum Stripper\* **O12-19475 34.95**
- D. Six-Shell Covered Tactical Stripper **O12-19225 33.95**

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



The new Super Vel. Hotter. Faster. Better.

The original Super Vel Cartridge Company forever changed "police ammunition" with a new style of bullet, the jacketed hollow point. Now, 40 years later, Super Vel is back!

Advertised velocity figures from Super Vel's website are as follows: 9mm 90 Gr. **1,473** fps (GLOCK 43) to **1,632** fps (GLOCK 17L); .38 Special 90 Gr. **1,318** fps (S&W Model 642) to **1,652** fps (S&W Model 27); and .45 ACP 185 Gr. **1,085** fps (S&W M&P) to **1,127** fps (Springfield 1911).

9mm+P 90 Gr. JHP (50)	<b>O12-10023</b>	<b>\$39.95</b>
.38 Special+P 90 Gr. JHP (20)	<b>O12-10024</b>	<b>39.95</b>
.45ACP+P 185 JHP (50)	<b>O12-10031</b>	<b>53.95</b>



## 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	<b>O12-33127</b>	<b>\$8.00</b>
SnapSafe Four-gun Rack	<b>O12-33128</b>	<b>10.00</b>
SnapSafe Six-gun Rack	<b>O12-33129</b>	<b>12.00</b>
SnapSafe Eight-gun Rack	<b>O12-33130</b>	<b>15.00</b>

# 42 Berry's Manufacturing Preferred Plated Bullets

Description	Stock #	250	500	1000	158 gr. FP-DS*	O12-17539	33.00	64.00	118.00
<b>Bullets for the 7.62 x 39 Cartridge</b>									
123 gr. RN-DS*	O12-17210	\$42.00	\$81.00	\$150.00	<b>.40 Caliber/10 Millimeter Bullets</b>				
<b>.380 Caliber Bullets</b>					155 gr. HBRN-DS*	O12-17238	36.00	70.00	130.00
100 gr. RN-DS*	O12-17532	24.00	46.00	85.00	165 gr. FP-DS*	O12-17232	36.00	70.00	130.00
<b>9 Millimeter Bullets</b>					165 gr. HBFP-DS*	O12-17271	41.00	79.00	146.00
115 gr. RN-DS*	O12-17533	25.00	49.00	90.00	180 gr. FP-DS*	O12-17542	38.00	74.00	137.00
115 gr. HBRN-TP*	O12-17178	27.00	52.00	96.00	180 gr. RN-DS*	O12-17515	35.30	68.26	127.00
124 gr. RN-DS*	O12-17534	27.00	51.00	95.00	<b>.45 Caliber Bullets</b>				
124 gr. HBRN-TP*	O12-17272	30.00	57.00	106.00	185 gr. HBRN-DS*	O12-17543	41.00	78.00	145.00
124 gr. HBFP-TP*	O12-17385	30.00	57.00	106.00	185 gr. FP-DS*	O12-17516	35.30	68.26	127.00
147 gr. RN-DS*	O12-17535	31.00	60.00	110.00	200 gr. HBFP-DS*	O12-17517	45.00	78.00	146.00
<b>.357 Caliber Bullets</b>					230 gr. RN-DS*	O12-17549	42.00	80.00	149.00
125 gr. FP-DS*	O12-17536	28.00	53.00	98.00	Description	Stock #	200	400	800
158 gr. RN-DS*	O12-17540	33.00	63.00	117.00	<b>.44 Caliber Bullets</b>				
					240 gr. FP-DS*	O12-17545	39.00	76.00	140.00

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

## Sierra Bullets

(This is not LOADED ammunition.)

<b>5.56mm/.224 Caliber</b>			
52 gr. HPBT MatchKing	100/box	O12-10178	\$25.95
55 gr. BlitzKing	100/box	O12-14458	28.95
69 gr. TMK	100/box	O12-80015	29.95
69 gr. HPBT MatchKing	100/box	O12-13007	27.95
77 gr. TMK	100/box	O12-80016	35.99
77 gr. HPBT MatchKing	500/box	O12-18171	157.95
<b>6mm/.243 Caliber</b>			
70 gr. HPBT MatchKing	100/box	O12-12386	30.95
<b>6.5mm</b>			
123 gr. HPBT	100/box	O12-14459	44.95
142 gr. HPBT	100/box	O12-14460	46.95
<b>7.62mm/.308 Caliber</b>			
125 gr. HP	100/box	O12-14448	39.95
155 gr. TMK	100/box	O12-80018	48.00
155 gr. HPBT Palma	100/box	O12-18160	39.95
168 gr. TMK	100/box	O12-80017	47.00
168 gr. HPBT MatchKing	100/box	O12-10177	42.95
175 gr. HPBT MatchKing	100/box	O12-17481	44.95

## Armcor Projectiles

.38/.357 125 gr. RN	100/pkg.	O12-15823	\$13.99
.38/.357 158 gr. RN	100/pkg.	O12-15819	14.99
9mm 124 gr. FMJ	100/pkg.	O12-15822	11.99
.45 Cal. 230 gr. FMJ	100/pkg.	O12-15814	17.99

## Prvi Partisan Projectiles

.40 Cal. 180 gr. JHP	100/pkg.	O12-15812	\$20.99
.45 Cal. 230 gr. FMJ	100/pkg.	O12-15813	22.99

## Special Purchase Hornady Projectiles

.30 Cal. 147 gr. FMJ	100/pkg.	O12-44445	\$18.62
.38 Cal. 148 gr. HBWC (lead)	250/pkg.	O12-70011	31.79



**Special Purchase .223 FMJ Projectiles**  
**55 Grain, 1000/pkg**  
**O12-44444 \$79.95**

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

## Starline Brass



Unprimed brass sold in packages of 100

(This is not LOADED ammunition.)

Description	Stock #	1 Pkg.	5 Pkg.	10 Pkg.
.32 H&R Mag.	O12-30258	\$19.00	\$88.00	\$168.00
.32-20 Win.	O12-31282	25.00	116.00	224.00
9mm	O12-31277	17.00	79.00	152.00
.38 Short Colt	O12-39919	20.00	91.00	175.00
.38 Special	O12-31278	18.00	80.00	154.00
.38 Super +P	O12-31276	20.00	90.00	173.00
.38 Super Comp	O12-30257	20.00	90.00	173.00
.357 SIG	O12-30528	22.00	102.00	196.00
.40 S&W	O12-31283	20.00	93.00	180.00
10mm	O12-31281	21.00	98.00	188.00
.44 Special	O12-31280	24.00	111.00	214.00
.45 ACP	O12-31284	22.00	99.00	190.00
.45 Auto Rim	O12-31279	24.00	109.00	209.00
.45 Colt	O12-30259	24.00	111.00	214.00
.50 S&W Mag.	O12-38596	61.00	281.00	542.00

## Once-Fired Brass

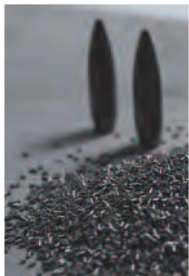
**Note: Availability Varies, Please Call First**

.380 cases	1000/box	O12-18648	\$69.95
9mm cases	1000/box	O12-43295	36.95
.38 Special cases	1000/box	O12-43296	74.95
.40 S&W cases	1000/box	O12-43297	69.95
.45 ACP cases	1000/box	O12-43298	84.95
.223/5.56mm cases	1000/box	O12-43302	99.95

# SNS Casting Hard-Cast Lead Bullets 43

## Hard-Cast Lead Bullets

	Stock #	500	1000				
9mm RN 125 gr.	O12-15258	\$40.00	\$74.00	9mm RN 135 gr.	O12-15043	44.00	81.00
9mm FP 125 gr.	O12-15279	40.00	74.00	9mm RN 147 gr.	O12-15044	47.00	88.00
9mm RNFP 147 gr.	O12-15259	43.00	80.00	9mm FP 147 gr.	O12-15333	47.00	88.00
.38/.357 RN 125 gr.	O12-15261	40.00	74.00	9mm/.38 Super RN 160 gr.	O12-15397	52.00	97.00
.38/.357 RNFP 125 gr.	O12-15307	40.00	74.00	.38/.357 RN 95 gr.	O12-15858	40.00	74.00
.38/.357 SWC 158 gr.	O12-15263	43.50	81.00	.38/.357 RNFP 100 gr.	O12-15859	41.00	76.00
.38/.357 RN 158 gr.	O12-15292	43.50	81.00	.38/.357 FP 105 gr.	O12-15860	42.00	77.00
.38/.357 RNFP 158 gr.	O12-15264	43.50	81.00	.38/.357 FP 125 gr.	O12-15879	42.00	79.00
.40/10mm FP 140 gr.	O12-15265	42.00	78.00	.38/.357 RNFP 130 gr.	O12-19679	44.00	81.00
.40/10mm SWC 175 gr.	O12-15266	50.00	92.00	.38/.357 DEWC 148 gr.	O12-15880	47.00	88.00
.40/10mm FP 180 gr.	O12-15267	50.50	94.00	.38/.357 RN 158 gr.	O12-15045	52.00	97.00
.40/10mm RN 200 gr.	O12-15285	49.00	91.00	.38/.357 SWC 158 gr.	O12-15881	52.00	97.00
.44 RNFP 180 gr.	O12-15283	50.50	94.00	.38/.357 RN 160 gr.	O12-15400	52.00	97.00
.44 RNFP 200 gr.	O12-15274	53.00	98.00	.40/10mm FP 140 gr.	O12-15335	47.00	87.00
.44 RNFP 240 gr.	O12-15275	60.00	110.00	.40/10mm RNFP 165 gr.	O12-19677	55.00	101.00
.44 SWC 240 gr.	O12-15276	60.00	110.00	.40/10mm FP 175 gr.	O12-15336	57.00	106.00
.45 SWC 200 gr.	O12-15270	53.00	98.00	.40/10mm FP 180 gr.	O12-15337	58.00	107.00
.45 RN 230 gr.	O12-15271	57.00	106.00	.40/10mm RN 200 gr.	O12-15338	60.00	112.00
.45 Colt RNFP 180 gr.	O12-15295	51.00	94.00	.40/10mm FP 220 gr.	O12-15855	66.00	123.00
.45 Colt RNFP 200 gr.	O12-15272	53.00	98.00	.44 RNFP 200 gr.	O12-15882	60.00	112.00
.45 Colt RNFP 250 gr.	O12-15273	63.00	118.00	.44 SWC 240 gr.	O12-15891	69.00	129.00
	Stock #	250	500	.45 SWC 185 gr.	O12-15856	58.00	108.00
.45/70 Govt. RNFP 405 gr.	O12-15321	\$64.00	\$120.00	.45 RN 200 gr.	O12-15339	60.00	112.00
	Stock #	500	1000	.45 RNFP 200 gr.	O12-15857	60.00	112.00
<b>Coated Bullets</b>				.45 SWC 200 gr.	O12-15340	60.00	112.00
.30 M1 Carbine RN 115 gr.	O12-15403	\$43.00	\$80.00	.45 RN 230 gr.	O12-15401	66.00	124.00
.380 RN 95 gr.	O12-15393	40.00	74.00	.45 RN <b>No Lube Groove</b> 230 gr.	O12-19678	66.00	124.00
9mm RN 115 gr.	O12-13150	41.00	76.00		Stock #	250	500
9mm CN (conical) 124 gr.	O12-15075	42.00	78.00	.30/30 RNFP 158 gr.	O12-15854	\$27.00	\$50.00
9mm FP 125 gr.	O12-15396	42.00	78.00				
9mm RN 125 gr.	O12-15332	42.00	78.00				
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# CLASSIC FIREARMS: The U



**By John Marshall**

The year was 1962, and I had just ordered my very first centerfire rifle. It would be delivered directly to my home by Railway Express for \$10.00 plus inspection, packing and shipping charges of \$4.50. The seller of that rifle was the United States government, and the rifle was a war-surplus Remington M1903A3 bolt action, chambered for the .30-06 cartridge. As a young Army Lieutenant, every dollar was dear to me then, so this bargain was too good to pass up! My qualifications in order to own one of these rifles were simple – I had to be a National Rifle Association member, and I should not have purchased a .30 caliber Springfield within the past two years. The rifle was ordered through the NRA's Government Equipment Section, and I had to include my NRA membership number, which was on the label of my monthly *American Rifleman* magazine. The rifle was billed as "unclassified," which simply meant that it was serviceable; there was no guarantee as to condition. The Model 1903A3 was made by both Remington and the Smith-Corona typewriter company. The picture above depicts both: a Remington on top and a Smith-Corona below it.

Condition didn't mean a lot to me, because I fully intended to sporterize the rifle I received. I did modify that very nice example, much to the chagrin of my later and more-knowledgeable self. My justification at the time was that I could not afford a Winchester Model 70 or one of the new Remington Model 700s. I still have that sporterized rifle today, and it continues to shoot quite well. Many thousands of enthusiasts like me also took the low-cost alternative of modifying these rifles for sport-

ing use, resulting in original-condition examples skyrocketing in value today.

Although the M1 Garand rifle had been adopted as standard in late 1935, production began slowly and Model 1903 rifles were still very much in use. The U.S. government had contracted with Remington to build '03 rifles, using production machinery previously used at Springfield Armory and Rock Island Arsenal. Much of the equipment was worn and in poor repair, but it was used beginning in November 1941. In April of 1942, some modifications designed to speed production were implemented, resulting in what collectors now call the M1903 (modified). This rifle had no finger grooves in the stock, no lightening cuts in the rear sight base, and some stamped components such as the lower barrel band. Quite a number of other manufacturing shortcuts were instituted to save money. None of these rifles had the pistol grip stock of the M1903A1. A total of 364,954 M1903 and M1903 (modified) rifles were made by Remington.

Additional changes were formally approved in May 1942, and a new rifle, the M1903A3, was authorized. Its heritage was the basic structure of the M1903, with the main visible differences being an adjustable rear peep sight mounted on the receiver bridge and many stamped components. The trigger guard assembly of the 1903 was replaced with a single stamped and welded part that did not allow emptying of the magazine from below. The front and rear barrel bands were stamped, as was the magazine follower. Initially, pins were optionally allowed to replace reinforcing stock bolts and nuts. An example of this can be seen on the bottom rifle illustrated, made by Smith-

# U.S. Model 1903A3 Rifles



Corona. The pins did not hold up well in use, and stock bolts and nuts were later made standard. A long wooden barrel guard running from the front barrel band to the receiver replaced the previous shorter hand guard. The front sight was made of stamped components, as were the buttplate assembly and the stacking swivel. Bolt group components were almost the same as on the M1903, but were not fully interchangeable. Both 4-groove and 2-groove barrels were made by a number of manufacturers. In tests it was determined that accuracy was about the same with either type. Barrels were usually marked behind the front sight with the maker's initials, an ordnance bomb and the month and year of manufacture.

The extensive manufacturing shortcuts allowed a threefold production increase at Remington, with a 50-percent decrease in manufacturing time per rifle produced. About 1,300 machining tools were released to be used for other vital war products. The direct labor involved was cut by 50 percent, and a lot of steel was saved for other uses. Many of the parts could be and were subcontracted easily. The cost savings compared to making the M1903 were thus considerable. In all, 790,888 '03A3s were produced by Remington.

Remington also manufactured the M1903A4 sniper rifle, a suitably modified M1903A3 equipped with Weaver telescopic sights. All were of these were marked as "03-A3s" offset to the left on the receivers, in case it was later desired to return them to standard rifle configuration. 22,964 of these special rifles were made.

In 1942, the Smith-Corona company received its first contract to make M1903A3 rifles. This was a

lifesaver to the company, as typewriter production had been halted by the government to divert needed machinery and materials to priority war needs. At the height of its production effort in 1943, Smith-Corona was turning out 2,300 rifles per month in addition to millions of parts for other munitions for the war effort. Overall, Smith-Corona generated 236,831 A3 rifles. The company received a special commendation from the Army Ordnance department for its contribution to war production. Rifle manufacturing was ordered to be stopped at both Smith-Corona and Remington by the end of February 1944.

M1903, M1903A1, M1903A3 and M1903A4 rifles were widely used in both the European and Pacific theaters of World War II, right alongside M1 rifles in many cases. They were wartime stopgap items, but allowed our fighting forces to have much-needed weapons when every type of ordnance was sorely needed in quantity. When the '03A3 and A4 rifles were released for surplus sale through the NRA following the war, they all sold very quickly. Many '03A3 rifles were chrome plated after the war and subsequently used as drill and ceremony rifles. Many of these are still observed in use today. I have used some chromed examples while on drill teams in both high school and college ROTC, and recently acquired one which is fully functional, probably intended for veteran funeral salutes. Today, when found in original condition, the '03A3 war babies are sought-after mementos of the largest war in history. Smith-Corona examples usually sell for somewhat more than their Remington counterparts, as their production was only about 30 percent of Remington's.

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# THE KAHR ST9 PISTOL

By J. B. Wood

I have some sympathy for the design team at Kahr. When your pistol is already perfect, what can you add or change to make a “Generation 2” version? They’re still working on it. Meanwhile, in the new ST9, they have updated the polymer frame to make a nice, slim carry-piece with a very reasonable price.

Part of the “slimness” is the single-column 8-round magazine. This makes the grip portion of the frame very flat, less likely to “print” when concealed. The size, overall, puts the ST9 in the “compact” category. If we ignore the slight protrusion of the slide latch, width is only 0.924 of an inch.

The other numbers: Overall length is 6.60 inches; height 5.34 inches, and barrel, 4 inches. Weight, empty, around 22 ounces. The otherwise complete manual does not give the weight, so I used my new Lyman electronic scale to weigh it. Speaking of which, the manual gives the trigger

pull at “Approx. 7 pounds,” and the Lyman scale gave me an average of 6 pounds, 11 ounces.

As in all Kahr pistols, the trigger pull is awesomely smooth. The reason for this is a brilliant design factor that Kahr calls the “cocking cam.” As you begin the DA-Only pull, one beak of the cam starts to draw the striker back toward the release point. Meanwhile, another beak rolls up to depress and clear the automatic striker block.

In nearly all other pistols (I can think of only one that’s slightly different), release of the striker block is accomplished by having a lobe on the trigger bar drag across its button. The key word here is “drag.” Other trigger good points are that its surface is smooth and wide, and that it does NOT have a silly “flipper” safety.

The only other external controls are slide latch and the push-button magazine release, in the usual locations. After the last shot, engagement of the latch to hold the slide open is very positive. The only way to operate it easily is to





The Kahr ST9's grip-frame is very slim.



The wide, smooth-faced trigger is perfect.

take out the empty magazine, and either leave it out, or replace it with a loaded one. The latch is then easily tripped.

There is no separate manual safety. With the long, DAO trigger pull, it's unnecessary. The automatic internal striker-block is always "on-safe," and it is cancelled only in the last bit of trigger pull. I'm glad to report that there is also no pesky magazine-disconnect safety. In a quirky emergency, you can still fire a chambered round.

The locking system is a cammed falling-barrel, the squared-off chamber area of the barrel locking into the ejection port. The matte-stainless slide has a flat, non-reflective top, and there are good retraction grooves at both front and rear. At the front edges, a nice bevel aids re-holstering.

The sights are excellent. Square-picture, black, three white dots. The dots are large enough for easy eye pick-up. The steel rear sight can be laterally adjusted in its dovetail. Use a sight-mover, or have a gunsmith do it – don't screw it up. The test gun required no adjustment.

The polymer grip-frame of the ST9 was perfect for my medium-sized hand. The front and back have good, deep checkering, and the textured sides are non-slip. Up front, there's a standard rail for a light or laser. And, there is no stupid "hook"



The controls: Slide latch, trigger, and magazine release.

on the nicely rounded trigger-guard. Overall, the handling qualities are superb.

If the gun is not a serious target pistol with all the bells and whistles, I don't do bench-rest stuff. I set up an MTM target stand at 7 and 15 yards, and apply a 100-yard sight-in VisiShot target from Champion. Its 8-inch black corresponds to center-of-mass on a combat silhouette. With a two-hand hold, standing, will a defensive pistol keep most shots in the middle?

The Kahr ST9 performed perfectly, using high-performance loads from Black Hills, CorBon, and Hornady. Thanks to the good ergonomic design of the grip frame, the felt recoil was minimal. Well-centered groups at 15 yards averaged about 4 inches, and at 7 yards, there was one neat little 2.5-inch group. The good sights were a definite help.

For you big-bore guys, the pistol will also be offered in .45 Auto chambering. There is also slightly more compact version, the S9, with a 3.6-inch barrel. For the one shown here, the suggested retail price is quite reasonable, \$456.

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### D. 50 BMG PRIMER SEATING DIE

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

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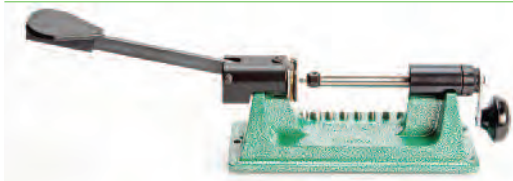
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Wrench/Lock Ring 5-Pack	O12-10668	9.95

# Grace USA Gun Care Tool Set 53



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

Grace USA Gun Care Tool Set **O12-10680** **\$99.95**

## More Great Tools From Grace USA!

The **9-Piece Ball-End Allen Head Screwdriver Set** includes the following sizes: 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", and 3.5 mm. Each is constructed of US 8650 Chromium-Vanadium steel alloy and is proudly Made in USA!

Ball-End Allen Set **O12-15063** **\$49.95**

The **7-Piece Steel Roll Pin Punch Set** includes the following sizes: 1/16", 5/64", 3/32", 1/8", 5/32", 3/16", and 7/32". Each is proudly Made in USA!

Roll Pin Punch Set **O12-15065** **\$39.95**

## Bondhus Hex Key Sets



Ball-end set **O12-13286** **\$12.95**  
 Gorilla Grip Sm. **O12-16822** **5.45**  
 Gorilla Grip Lg. **O12-16823** **6.35**  
 Gorilla Grip Set **O12-22142** **10.75**

## Secure Firearms Products Recoil Spring Tester



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

**O12-15305** **\$39.95**

## 10-8 Performance Armorer Tool



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

**O12-15434** **\$7.95**



## Grace USA Gunsmith Hammer and Punch Sets

8 oz. Brass Hammer **O12-14969** **\$14.95**  
 16 oz. Brass Hammer **O12-15069** **18.95**  
 Brass Punches (8-Pc.) **O12-14968** **31.95**  
 Steel Punches (7-Pc.) **O12-15070** **31.95**  
 8 oz. Brass Hammer & 8-pc. Brass Punch Set **O12-21655** **39.95**



The **Tru-Weight Trigger Tension Scale** has a range from eight ounces to eight pounds. A unique weight indicator remains at the exact point of trigger release, making it easier to read your trigger pull pressure.

**O12-14838** **\$26.95**

## Barrel-Lite®

**O12-10529**  
**\$4.95**



## Pistol Targets: 100 per package

NRA Paper D-1 "Tombstone" Target 23"x35"	O12-18388	\$44.00
IDPA Paper Practice Target 22"x34"	O12-15735	39.95
USPSA/IPSC Paper Practice Target 22"x35"	O12-15836	39.95
50 Foot TIMED/RAPID FIRE 10.5"x12"	O12-15832	12.00
Competition 50 Foot SLOW FIRE 10.5"x12"	O12-15831	12.00
Competition 25 Yard SLOW FIRE 10.5"x12"	O12-13096	12.00
Police B-34 (Silhouette) 25 Yard 14"x24"	O12-13163	17.00
Police BH-21 (Silhouette) 25 Yard 22.5"x35"	O12-10094	37.00
Competition 25 Yard RAPID FIRE 21"x24"	O12-12839	24.00
Competition 50 Yard SLOW FIRE 21"x24"	O12-10041	24.00
Police B-27 (Silhouette) 50 Yard 22.5"x35"	O12-10670	37.00

## Rifle Targets: 100 per package

Small Bore Rifle 100 Yard 14"x14"	O12-12430	\$11.00
High Power 200 Yd. 21"x24" (600 Yd. reduced)	O12-12650	46.00
ST-4 100 Yard Precision Rifle Target 15"x17"	O12-13679	16.00

## Replacement Center 100 per package

Pistol 25 Yard B8P Repair Center 10.5"x10.5"	O12-12676	\$7.00
200 Yard Rifle Repair Center 12.75"x12.75"	O12-15830	20.00

## See Hit Targets 12 per package

SH-B8CRC Pistol 25 Yard Repair Center 10"x10"	O12-16328	\$9.00
SH-H-1 8 Inch Sighting Target 10"x10"	O12-16329	9.00

## Target Pasters

Black, Self-Adhesive, 500 ea.	O12-16304	\$3.50
Buff, Self-Adhesive, 500 ea.	O12-16309	3.50
Brown, Self-Adhesive, 500 ea.	O12-16310	3.50
White, Self-Adhesive, 500 ea.	O12-16313	3.50
Orange, Self-Adhesive, 500 ea.	O12-16327	3.50

# HARTMAN MFG

## Target Stands



**Rugged! Portable!  
Easy-to-Use!**

One Target Stand	O12-18237	\$49.95
A Pair of Stands	O12-74493	91.95



One Hostage Target Adapter (Shown below attached to Target Stand – not included. Works only with Hartman target stands.)

O12-11697	\$26.99
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A Pair of  
Target  
Spikes

O12-11393	\$26.99
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## 3 Gun Ammo Bags



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

O12-15773	\$19.95
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## D•WIPE Towels ESCA TECH, INC.

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



40 Soft Towels	O12-19916	\$4.95
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## D•LEAD Hand Soap ESCA TECH, INC.

**O**riginal **D•LEAD** Hand Soap quickly cleans heavy metals as well as paint dust and firing range residue from the skin and fingernails. Removes lead, nickel, cadmium, arsenic, mercury, silver, zinc and most other heavy metals.



8 Oz. Bottle	O12-19915	\$2.95
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## Gunslinger Spring Kits

From Lee Fisher, one of the premier "cowboy gunsmiths."

Colt & clones	O12-20510	\$26.95
Ruger Blackhawk/Vaquero	O12-20511	\$24.95
Rossi/Navy Arms 92 lever guns	O12-20513	\$24.95
Stoeger IGA shotgun	O12-20514	\$14.95

## Comtech's STINGER



**T**HE **STINGER**: Comtech's own personal defense device. Designed to act as a "force multiplier," it's like having the punching power of a karate master – instantly! There's really nothing like it for easy carry and access. It passes unnoticed by 90 percent of people who see it. Yup, just another "keychain device" to most, and yet it works so well when needed. You deserve a Stinger today!

O12-19495	\$9.95
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## Arredondo Accessories' Multi-Gun Chamber Flags



**M**ade of tough nylon with a melting point of 480 degrees. Kit includes one shotgun chamber flag and one for your AR-15.

O12-15485	\$11.95
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# Elzetta

## Tactical Flashlight Mounts

Every Elzetta ZFH1500 Flashlight Mount for AR15 rifles and ZSM Tactical Shotgun Flashlight Mount comes with sizing adapters, giving the mount the ability to accommodate flashlights from 0.7 to 1.05 inches (18 to 27 mm) in diameter. This includes flashlights from popular manufacturers such as InForce®, Streamlight®, Pelican®, Laser Devices®, SureFire® and of course, the Elzetta® ZFL-M60. (Sizing Adapters are not required when using an Elzetta ZFL-M60 or other 1-inch lights.) The Elzetta ZSM is made from the same advanced glass-filled polymer that has proven itself in the popular Elzetta ZFH1500.

The NEW Elzetta ZRX Tactical Flashlight Mount is made for flashlights with standard one-inch bodies and will accommodate a range from 0.94 to 1.04 inches (23.8 to 26.4 mm). This includes many popular tactical flashlights including the Elzetta ZFL-M60. The Elzetta ZRX clamping rings are made from Mil-Spec Type III Hard Anodized aluminum, the body is a glass-reinforced polymer and the hardware is steel. The ZRX weighs 1.1oz (32g).

ZFH1500 AR15 Flashlight Mount **O12-12020 \$29.95**  
 ZSM Tactical Shotgun Mount **O12-18050 39.95**  
 ZRX Tactical Flashlight Mount **O12-15487 35.00**



ZFH1500 Flashlight Mount for AR15s



ZSM Tactical Shotgun Flashlight Mount



ZRX Tactical Flashlight Mount

A.



B.



C.

D.

## PROTEKTOR MODEL

### The Original Leather Sandbag\* Rifle Rests

All Protektor Model leather bags are made with the best top grain cowhide available. The welded steel rest is strong enough to stand on and won't break if dropped (Owl Ear Front Bag sold separately).

A. Front Bag **O12-10880 \$24.00**  
 B. Rifle Rest **O12-10883 63.00**  
 C. Std. Front Bag **O12-10881 31.00**  
 D. Rear Bag **O12-10882 34.00**

\*Sand not included.

**MILDOT MASTER®**  
 ...a direct path to firing solutions.®

1. Place the slide over the horizontal and vertical mil-dot scales. 2. Read the range in feet or meters. 3. Read the drop in feet or meters. 4. Read the wind drift in feet or meters. 5. Read the time of flight in seconds. 6. Read the time of flight in minutes. 7. Read the time of flight in hours. 8. Read the time of flight in days. 9. Read the time of flight in weeks. 10. Read the time of flight in months. 11. Read the time of flight in years.

**B**ecome a master at using a Mil Dot reticle with this ballistic slide rule! Comes with a 24-page instruction manual.  
**O12-14762 \$29.95**

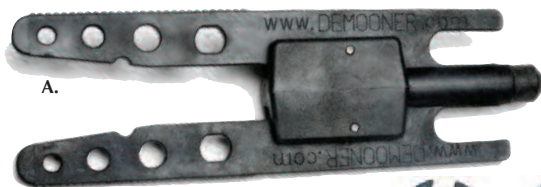
## Viking Tactics V-TAC MK1 Sling



Viking Tactics' V-TAC MK1 Sling is quick, instantly adjustable to improve your shooting position, allows shooting from weak-side shoulder, secures the carbine during handgun transitions, and allows hands-free movement in difficult surroundings.

Viking Tactics Sling for CAR-15 **O12-11961 \$34.95**  
 Viking Tactics Sling for FN-FAL/HK-91 **O12-11962 40.00**

# 56 California Competition Works' Moon Clip Loading/Unloading Tools & Carriers



**Inset:** Replacement mandrels for Moonload ("B" above). Colors vary according to diameter.

A. Demooner Tool	<b>O12-18169</b>	<b>\$16.95</b>	.590" Repl. MoonLoad Mandrel	<b>O12-33400</b>	<b>8.00</b>
B. MoonLoad/Unload 8-Shot .357	<b>O12-19490</b>	<b>39.95</b>	.596" Repl. MoonLoad Mandrel	<b>O12-33401</b>	<b>8.00</b>
MoonLoad/Unload 6-Shot .45	<b>O12-19489</b>	<b>39.95</b>	.620" Repl. MoonLoad Mandrel	<b>O12-33402</b>	<b>8.00</b>
(Works with #16510 8-shot EDM .38/.357 moon clips on Pg. 57)			.649" Repl. MoonLoad Mandrel	<b>O12-33403</b>	<b>8.00</b>
.483" Repl. MoonLoad Mandrel	<b>O12-33395</b>	<b>8.00</b>	C. 6-Shot Mn. Clip Holder (2 ea.)	<b>O12-18173</b>	<b>17.90</b>
.493" Repl. MoonLoad Mandrel	<b>O12-33396</b>	<b>8.00</b>	D. Blued .45 ACP Mn. Clips (10 ea.)	<b>O12-18183</b>	<b>9.80</b>
.510" Repl. MoonLoad Mandrel	<b>O12-33397</b>	<b>8.00</b>	Stainless .45 ACP Mn. Clips (10 ea.)	<b>O12-18280</b>	<b>10.50</b>
.530" Repl. MoonLoad Mandrel	<b>O12-33398</b>	<b>8.00</b>	E. 10mm Moon Clips (10 ea.)	<b>O12-18184</b>	<b>11.20</b>
.538" Repl. MoonLoad Mandrel	<b>O12-33399</b>	<b>8.00</b>	F. 8-Shot .357 Moon Clips (10 ea.)	<b>O12-19228</b>	<b>19.95</b>

## North Mountain Speed Loader Holder

The North Mountain IDPA-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 similar-sized speed loaders.



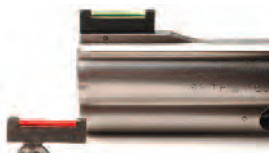
"K-Frame" Model	<b>O12-21900</b>	<b>\$35.00</b>
"L-Frame" Model	<b>O12-21914</b>	<b>\$35.00</b>

## TK Custom Moon Clips



Chiappa Rhino 9mm/.40 S&W (10 Pk)	<b>O12-12040</b>	<b>\$65.00</b>
Chiappa Rhino .38/.357 (10 Pk)	<b>O12-12043</b>	<b>65.00</b>
N-Frame 9/.38 ACP 8-Shot (Blue) (10 Pk)	<b>O12-12044</b>	<b>39.95</b>
L-Frame 9/.38 ACP/.40 6-Shot (Blue) (10)	<b>O12-12057</b>	<b>39.95</b>
S&W N-Frame .45 ACP 6-Shot (10 Pk)	<b>O12-12058</b>	<b>19.95</b>
S&W N-Frame .45 ACP EDM 6-Shot (10)	<b>O12-12059</b>	<b>74.95</b>
S&W L-Frame .38/.357 7-Shot (10 Pk)	<b>O12-12065</b>	<b>64.95</b>
S&W L-Frame .38/.357 6-Shot (10 Pk)	<b>O12-12066</b>	<b>64.95</b>
S&W J-Frame .38/.357 5-Shot (5 Pk)	<b>O12-12088</b>	<b>32.50</b>
S&W K-Frame .38/.357 6-Shot (10 Pk)	<b>O12-12090</b>	<b>64.95</b>
S&W N-Frame .38/.357 8-Shot EDM (10)	<b>O12-12091</b>	<b>64.95</b>
N-Fr. .38/.357 8-rd. EDM Starline ONLY(10)	<b>O12-12092</b>	<b>64.95</b>
S&W N-Frame .38/.357 8-Shot (Blue) (10)	<b>O12-12093</b>	<b>39.95</b>

## SDM S&W Revolver Front Sights



<b>Pin-In Front Sight - \$28.00</b>	<b>"Classic" Slip-In Sight - \$35.00</b>
.250" high, red <b>O12-18379</b>	.250" high, red <b>O12-18375</b>
.250" high, green <b>O12-18380</b>	.250" high, green <b>O12-18376</b>
.300" high, red <b>O12-18381</b>	.300" high, red <b>O12-18377</b>
.300" high, green <b>O12-18382</b>	.300" high, green <b>O12-18378</b>
<b>Pin-In Front Sight - \$44.95</b>	<b>"Classic" Slip-In Sight - \$44.95</b>
.250" high, Gold Bead <b>O12-18565</b>	.250" high, Gold Bead <b>O12-18567</b>
.300" high, Gold Bead <b>O12-18566</b>	.300" high, Gold Bead <b>O12-18568</b>

## W.C. Wolff Co. Revolver Springs

(Hammer/Trigger Return Springs)  
Ruger GP-100

<b>O12-11367</b>	<b>\$10.50</b>
<b>O12-12598</b>	<b>9.50</b>

S&W J Frame

<b>O12-12189</b>	<b>9.00</b>
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(Mainspring/Rebound Springs)  
S&W K,L,N (standard)

<b>O12-15073</b>	<b>\$15.00</b>
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S&W K,L,N (reduced power)

<b>O12-15072</b>	<b>15.00</b>
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**Jerry Miculek Competition Grips**  
**\$79.95**

S&W N-Fr. Rd. Butt	<b>O12-11324</b>
N-Fr. Sq. Butt	<b>O12-11325</b>
K, L-Fr. Rd. Butt	<b>O12-11327</b>
K, L-Fr. Sq. Butt	<b>O12-11326</b>



**Apex Tactical Specialties**

S&W J-Frame Duty/Carry Spring Kit	<b>O12-14309</b>	<b>\$25.95</b>
S&W Revolver Frame-Mounted Firing Pin	<b>O12-21888</b>	<b>15.95</b>



**Hogue Competition S&W Revolver Thumb Latch fits K, L, and N-Frames**

Stainless	<b>O12-19921</b>	<b>\$59.95</b>
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**Hogue "Big Butt" Grips**  
**\$79.95**



S&W N-Fr. Rd. Butt	<b>O12-12141</b>
K, L-Fr. Rd. Butt	<b>O12-12140</b>





## TUFF PRODUCTS QuickSTRIPS

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

**\$8.50 for a package of 2.**

.22 LR-Mag./ .17HM2-HMR (10 rd.)	<b>O12-11737</b>
.32/.327/9mm (8 rd.)	<b>O12-11738</b>
.38/.357/.40/10mm (5 rd.)	<b>O12-11740</b>
.38/.357/.40/10mm (6 rd.)	<b>O12-11741</b>
.38/.357/.40/10mm (7 rd.)	<b>O12-27083</b>
.38/.357/.40/10mm (8 rd.)	<b>O12-11742</b>
.41Mag./ .45 ACP (6 rd.)	<b>O12-11748</b>
.45 Auto Rim (6 rd.)	<b>O12-11751</b>
.44 Sp.-Mag./ .45 Colt/.460 S&W/.410 Shotshell (6 rd.)	<b>O12-11750</b>

## California Competition Works<sup>57</sup> .22 LR Speedloader



**California Competition Works' 10-Round Speedloader for 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	<b>O12-12623</b>	<b>\$34.95</b>
Model 617 Speedloader Handle	<b>O12-43385</b>	<b>10.00</b>
CCW .22 LR 120 Rd. Loading Block	<b>O12-12627</b>	<b>49.95</b>
CCW .22 LR 240 Rd. Loading Block	<b>O12-12599</b>	<b>100.00</b>

## North Mountain Moon Clip Holder



**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 **O12-21883** **\$130.00**

## Stainless EDM 8-Shot Moon Clips



**T**hese .025 EDM Stainless Moon Clips are designed to fit Remington brass SNUGLY, eliminating nasty "cartridge flop" when you reload.

**\$59<sup>95</sup>**

**O12-16510**  
Sold in Packages of 10  
for 8-Shot S&W  
G27 Revolvers

## Safariland Competition Gear for Revolver Enthusiasts



<b>002 "Cup Challenge"</b>	<b>\$69.95</b>
6" S&W K,L,N; Std. bbl.	<b>O12-17788</b>
<b>333 "Speedloader Holder"</b>	<b>\$34.95</b>
S&W K-Frame	<b>O12-12411</b>
S&W L-Frame	<b>O12-13087</b>
<b>"Competition Speedloaders"</b>	<b>\$19.95</b>
S&W K-Frame	<b>O12-13224</b>
S&W L-Frame	<b>O12-13117</b>
<b>Revolver "Speedloaders"</b>	<b>\$11.95</b>
S&W J-Frame (5-Shot)	<b>O12-12405</b>
S&W K-Frame	<b>O12-13104</b>
S&W L-Frame	<b>O12-13074</b>
<b>"Speedloader" Holders</b>	<b>\$9.95</b>
Sm./Med. Fr.	<b>O12-10340</b>
<b>"Speedloader Loading Blocks"</b>	<b>\$24.95</b>
S&W K-Frame	<b>O12-12262</b>
S&W L-Frame	<b>O12-12878</b>

Open 7-6 MST, M-F; 8-3 Sat. • VISA, MasterCard, Discover, C.O.D. • Shipping and HazMat Not Included

# 58 Performance Parts for Your GLOCK® Firearm



A.

B.

C.

D.



E.

F.

G.

## GLOCK® Factory Original Parts:

A. Extended Mag Release (Small Frame)	O12-18569	\$9.95
B. Extended Slide Release	O12-18570	19.95
C. Striker Cups (The ones you always lose.)	O12-19325	4.95
D. Striker Channel Liner	O12-18881	9.95

## Wolff Spring Co. Parts for GLOCK firearms:

Competition Spring Set	O12-11524	\$9.95
Trigger Return Spring 3-Pack	O12-11818	7.99
X-Tra Power Trigger Rtn. Spr. 3-Pk.	O12-15558	7.99
Guide Rod, GLOCK 17, 22, 31	O12-11356	24.95
Guide Rod, GLOCK 19, 23	O12-11435	24.95
Guide Rod, GLOCK 20, 21	O12-11352	24.95
Recoil Spring, 12#	O12-11420	7.99
Recoil Spring, 14#	O12-11418	7.99
Recoil Spring, 15#	O12-11419	7.99

## Lone Wolf Distributors' Parts for GLOCK firearms:

E. Extended Mag Release (Large Frame)	O12-19115	4.99
F. Extended Take-Down Lever	O12-19114	9.95
G. 3.5# Trigger Stop Connector	O12-16501	14.95
Extended Slide Stop	O12-22299	15.99

## BUTTON RIFLED, THREE-STAGE HONED BORE



## DESIGNED FOR LEAD, PLATED, OR JACKETED AMMUNITION



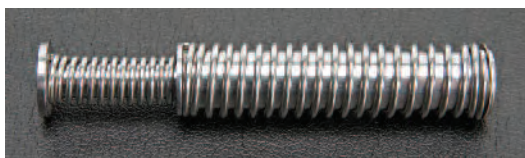
## Lone Wolf Distributors' AlfaWolf Replacement Barrels

GLOCK 17 9mm Barrel (Black)	O12-43350	\$139.95
GLOCK 19 9mm Barrel (Black)	O12-43352	139.95
GLOCK 22 .40 S&W Barrel (Black)	O12-43354	139.95
GLOCK 22/31 9mm Conv. Bbl. (Black)	O12-43356	139.95
GLOCK 23 .40 S&W Bbl. (Black)	O12-43358	139.95
GLOCK 23/32 9mm Conv. Bbl. (Black)	O12-43359	139.95
GLOCK 26 9mm Barrel (Black)	O12-43361	139.95
GLOCK 27/33 9mm Conv. Bbl. (Black)	O12-43363	139.95

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

GLOCK 17 9mm 1/2"x28 Bbl. (Black)	O12-43351	159.95
GLOCK 19 9mm 1/2"x28 Bbl. (Black)	O12-43353	159.95
GLOCK 22 .40 S&W 9/16"x24 Bbl. (Blk.)	O12-43355	159.95
GLOCK 22/31 9mm Conv. 1/2"x28 Bbl.	O12-43357	159.95
GLOCK 23/32 9mm Conv. 1/2"x28 Bbl.	O12-43360	159.95
GLOCK 26 1/2"x28 Bbl. (Black)	O12-43362	159.95

All AlfaWolf barrels are proudly made in the USA.



## Lone Wolf Gen 4 Polished Guide Rod Assembly

GLOCK 17/34	O12-43370	\$39.95
GLOCK 19	O12-43369	39.95
GLOCK 20/21	O12-43371	39.95
GLOCK 22/31/37	O12-43372	39.95
GLOCK 23	O12-43373	39.95



## Lone Wolf Distributors' Ultimate Adjustable Trigger

9mm/.40 Cal. GLOCK	O12-43375	\$74.95
10mm/.45 ACP GLOCK	O12-43376	74.95



## Lone Wolf Distributors' Slide-Completion Kit

9mm GLOCK	O12-43367	\$84.95
.40 Cal. GLOCK	O12-43366	84.95
10mm GLOCK	O12-43364	84.95
.45 ACP GLOCK	O12-43365	84.95

## Lone Wolf Polymer Magazine Dissassembly Tool

O12-43374 \$12.49



# STUL Slide Removal Tool

*Fits All GLOCK® Models*

Engages the slide lock and provides a 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. **O12-19527 \$11.95**



# California Competition Works 59

**Enlarged Magwells for GLOCK® Pistols**



GLOCK® 17, 19, 22, 23  
GLOCK® 20, 21

**O12-12523 \$46.00**  
**O12-12525 46.00**

# THE PLUG



**\$7.95**

## For Pre-Gen 4 GLOCKS

GLOCK® Models 17,19,20,21,22,23 (fit may vary) **O12-18161**  
Model 21SF **O12-19925**  
Models 26,27,33 **O12-10235**  
Model 30 **O12-10648**

## For Gen 4 GLOCKS w/o Backstrap

Models 17,18,19,22,23,24,25,31,32,34,35 **O12-12179**  
Models 20,21,41 **O12-12180**  
Models 26,27,33 **O12-60900**  
Models 42,43 **O12-60899**

# PEARCE GRIP, INC.



**\$9.95**

*Grip extensions do not alter mag. capacity.*

GLOCK® 26/27 **O12-10346**  
G29 (10 rd.)/30 (9 rd. opt. mag.) **O12-10355**  
G30 (10 rd. mag. only) **O12-10356**  
Kel-Tec P11/Taurus PT111 **O12-18586**  
Springfield XD (9mm/.40 only) **O12-18587**  
Springfield XD-S **O12-15286**  
*Mag. extensions add additional capacity.*  
GLOCK® 10mm/.45 ACP (+2) **O12-18589**  
G27/33 (+1) **O12-18590**

# GTUL



Cleaning your GLOCK® magazines has never been easier! GTUL has developed an integrated system to disassemble and clean all GLOCK® magazines without marring, gouging, or damaging the metal liner. Quickly removes dirt, dust, powder residue and grime!

Standard Mags **O12-20910 \$21.95**  
Large Mags **O12-20911 21.95**

# GLOCK® Mags



G-17 **O12-11363 \$39.95**  
G-19 **O12-15806 39.95**  
G-21 **O12-15807 39.95**  
G-22 **O12-11958 39.95**  
G-23 **O12-11960 39.95**  
33-Rd. 9mm **O12-18806 39.95**  
G-42, 6 rd. **O12-10313 29.95**  
G-43, 6 rd. **O12-10312 29.95**

# Arredondo Accessories

**+5 Mag Extension for MagPul PMAG 17 GL9**

**O12-33404 \$23.95**



# MAGPUL Magazines for GLOCK® Pistols



The PMAG® 15 GL9™, PMAG® 17 GL9™, PMAG® 21 GL9™, and PMAG® 27 GL9™ magazines hold 15, 17, 21 and 27 9mm Parabellum rounds respectively. *Note: Will not accept aftermarket floorplates designed for GLOCK® factory magazines. Instead, MagPul offers the GL L-PLATE™. Overmolded extension for GL9™ pattern PMAGs®. Note: Does not increase capacity.*

PMAG 17 GL9 **O12-43287 \$15.95**  
PMAG 15 GL9 **O12-20950 15.95**  
PMAG 21 GL9 **O12-43399 19.95**  
PMAG 27 GL9 **O12-43400 21.95**  
GL L-PLATE 3-Pack **O12-20929 19.95**

# 60 HOGUE®

## Laser Enhanced (LE) Grips

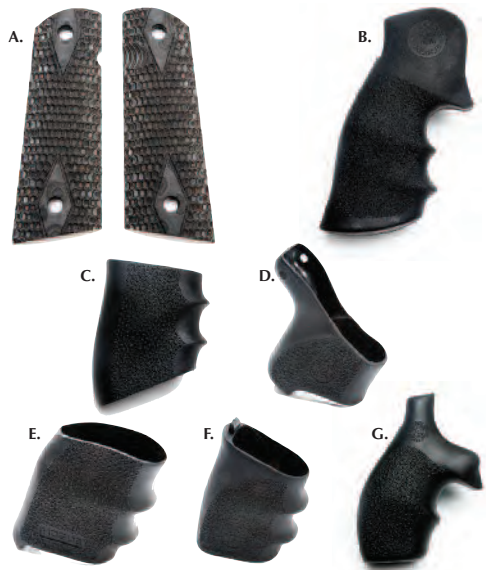
Want immediate gains in your confidence when handling your 1911? Follow the red dot! Hogue's new laser-enhanced grip for your classic 1911 will dramatically improve your accuracy and speed in any defensive or competitive scenario. Designed, engineered and hand-made in America, proudly wearing the Hogue name, your new LE Grip will make almost every kind of shooter – including you – better and faster. Period. Also available for J-Frame Smith & Wesson revolvers.



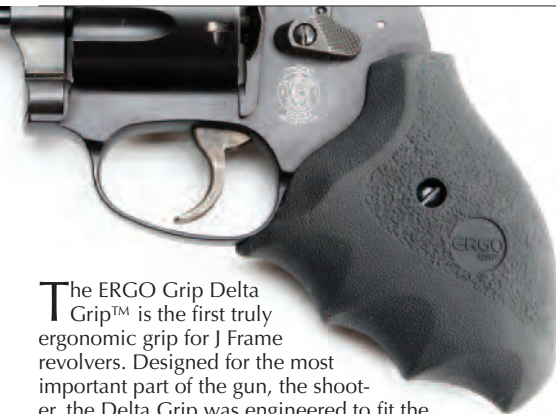
LE 1911 Grip, Black **O12-43243 \$189.95**  
 LE J-Frame S&W Grip, Blk. **O12-43244 189.95**



**Hogue Rubber OverMolded® AK-47/74 Handguard Kits**  
 (K.) Standard Russian/Chinese Rifles **O12-14556 \$49.95**  
 Yugo-Version Rifles w/Longer Guard **O12-14558 49.95**



**Hogue XTREME SERIES G-10 1911 Grips**  
 (A.) For guns w/S&A-style magwells **O12-14562 \$59.95**  
**Hogue Square Butt Monogrips**  
 Colt Python **O12-12138 \$26.95**  
 N-Frame Square Butt **O12-12786 26.95**  
 N-Frame Round Butt **O12-12145 26.95**  
 N-Frame Round Butt **O12-18100 26.95**  
**Hogue Round Butt Monogrips**  
 Ruger SP-101 **O12-14833 \$26.95**  
 S&W J-Frame Round Butt **O12-12277 26.95**  
 K, L-Frame Round Butt **O12-12549 26.95**  
**The Hogue HANDALL™ Grip Sleeve** fits many semi-autos.  
 (C.) HandAll **O12-14463 \$9.95**  
**The Hogue HANDALL™ Hybrid Grip Sleeve**  
 (D.) Ruger LCP .380 Auto **O12-14477 \$10.95**  
 (E.) Springfield XD 9mm/.40 **O12-14478 10.95**  
 (F.) Smith & Wesson M&P 9mm/.40 **O12-14479 10.95**  
**Hogue Bantam Boot Grips**  
 (G.) S&W J-Frame Round Butt **O12-11054 \$26.95**  
 K, L-Frame Round Butt **O12-11055 26.95**  
**Hogue Hex Head 1911 Grip Screws** (Four-screw set).  
 Blue **O12-15723 \$8.99**  
 Stainless **O12-15722 8.99**



The ERGO Grip Delta Grip™ is the first truly ergonomic grip for J Frame revolvers. Designed for the most important part of the gun, the shooter, the Delta Grip was engineered to fit the natural point of aim and mechanics of the human hand, wrist and arm. The result is a grip with a superior natural point of aim, comfort and control. Fits round butt J-Frames. Will not fit on Smith and Wesson Bodyguard 38 Model (sku 103037 and 103038). **O12-19684 \$19.95**

# MAGPUL 1911 Grips



MAGPUL 1911 Grip Panels feature reinforced polymer construction and a unique diamond-shaped cross section to prevent twisting in the hand. They also have an aggressive mag-release cut out and are compatible with ambidextrous safeties.

Flat Dark Earth **O12-43237 \$19.95**  
 Black **O12-43236 19.95**  
 Olive Drab Green **O12-43238 19.95**

# Powder River Precision, Inc: Perfecting Your XD/XDm



**Powder River Precision X-Treme Grips: CNC Laser Cut 360° Grip Enhancement for your XD/XDm, made of high-quality adhesive-backed traction tape.**

X-Treme Grips, XDm 45 (Sand)	O12-15229	\$16.95
X-Treme Grips, XDm 9/40 (Sand)	O12-15230	16.95
X-Treme Grips, XD 45 (Sand)	O12-15231	14.95
X-Treme Grips, XD 9/40 (Sand)	O12-15232	14.95

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

XDm 9/40 Drop-In Trigger Kit	O12-15226	\$125.00
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XDm 45 Drop-In Trigger Kit	O12-15236	125.00
XD 9/40 Drop-In Trigger Kit	O12-15228	125.00
XD 45 Drop-In Trigger Kit	O12-15227	125.00
XD Mod 2 Trigger Kit (4" & 5" only)	O12-33371	125.00
XD-S Trigger Spring Kit	O12-15237	\$19.95

**Powder River Precision's Ergonomic Punch Set for the XD/XDm made of hardened 416 stainless steel with hard-molded rubber handles designed to fit comfortably in the palm of your hand.**

XD/XDm Punch Set	O12-15233	\$30.00
XD/XDm Striker Retainer Pins	O12-33370	\$12.00

## Apex Tactical Specialties Parts



**S&W M&P Aluminum Forward-Set Sear & Trigger Kit**  
O12-77785 \$164.95

**S&W M&P Aluminum Flat-Faced, Forward-Set Sear & Trigger Kit**  
O12-77786 \$169.95



**S&W M&P Pistol Sear**  
M&P 9/40 O12-21889 \$41.95  
M&P 45 O12-21892 \$41.95



**S&W M&P 9/40 Ultimate Striker Block Kit**  
O12-21890 \$35.95



**S&W M&P 9/40 Competition Spring Kit**  
O12-21891 \$25.95



**S&W SD Polymer Action Enhancement Trigger**  
O12-77789 \$39.95



**S&W SD 9/40 Spring Kit**  
O12-77787 \$20.95



**S&W Sigma Spring Kit**  
O12-77788 \$20.95



**GLOCK Action Enhancement Trigger**  
O12-77791 \$99.95



**GLOCK Ultimate Safety Plunger**  
O12-77792 \$17.95

# The CED7000 Elec

By Duane Thomas

One way you can tell a serious shooter from a not-so-serious shooter is that the former will always own an electronic shot timer; the latter, in overwhelming probability, will not. The shot timer I use during my personal practice sessions is the CED7000. There are reasons for this.

The CED7000, compared to most other timers, is tiny. This small size makes it easy to store for carrying to the range. My CED7000 slides nicely into that front, flapped pocket on a Dillon Range Bag. In one of the interior pockets in the zippered compartment behind the flapped pocket, I store the charging cord, just to keep the two "pieces" of the system together.

Yes, I said, "charging cord." One way CED made this timer so small was to do away with a compartment for a removable/replaceable battery. Rather the CED7000 has a built-in, rechargeable battery. This is a very nice feature, since you don't have to continually buy new batteries to keep your timer running. Fully charged, the CED7000's internal battery, according to the owner's manual, "will provide over 25 hours of normal use."

However, while its small size is certainly a nice feature, what I like most about the CED7000 is that its functions adjust through menus. One area in which this is GREATLY superior to some other timers is when adjusting mike sensitivity. If a timer's sensitivity is set too high, it'll pick up multiple readings per shot, as it registers echoes as if they were gunshots. It does kind of suck, when you need to know your splits (shot-to-shot intervals) on a particular string of fire, to have fired six shots and have 15 different readings you have to then descramble. I've had several timers over the years that adjusted mike sensitivity with a small screw reposing WAY at

the bottom of a tiny hole in the back of the timer. When I say, "small screw," I mean that even if you can get a screwdriver long and narrow enough to fit down into that hole, the slot in the screw is so narrow it'll take something like an eyeglasses repair kit screwdriver to actually fit its bit into that slot. I have been told by the owners of two different timer companies they did that "to

stop people from messing with it." The worry is that, if the sensitivity is set too low, the timer won't pick up shots at all.

On the CED7000, by contrast, you have the option, via a menu, of setting mike sensitivity at anything from 8 at the highest down to 1 at the lowest. I do most of my shooting on an indoor range with concrete block walls, thus it's Echo City. To start with, I set the sensitivity of the CED7000 to 6. Got multiple false readings per string. Dropped it down to 4. Got fewer false readings, but they were still there. I decided to drop it down to 3. At that point, the CED7000 started recording every single shot, but no extras, no echoes, no false readings. This did not require I go out and buy an eyeglasses repair kit before I could adjust my timer's mike sensitivity, then engage in trial and error, twisting a tiny screw buried deep inside the timer back-and-forth, until I got things jusssst right. Getting things just right with the CED7000 was a much easier process.

The CED7000, via its menus, also gives the option of setting the buzzer volume. There is Normal i.e. loud, then there's Soft which could come in handy if you wanted to dry fire in an apartment with thin walls at 2:00 a.m. without disturbing the neighbors. You can set the time interval between pushing the START button and the beep as either



# Electronic Shot Timer

Instant, Standard which is 3.0 seconds, Custom which means you can set the time interval to whatever you want, or Random which is what I use. You can even set the date and time, and use the CED7000 as an alarm clock.

After shooting, pushing the REVIEW button allows you to scroll through each shot fired, and gives you both a running tally of the total time, and the split between the current and the previous shot, as you go. Some other, more-bare-bones timers do not allow that.

Speaking of the REVIEW button, one feature some people hate, and I personally love, on the CED7000 is that, in order to reset it to measure

another string, you must first hit the REVIEW button, before the START button. This is intended to cut down on strings accidentally wiped before the shooter's checked them. This does not, in actuality, totally do away with that phenomenon, we're human beings therefore fallible. But it certainly does IMMENSELY cut down on the frequency of such "Oops!" incidents.

One useful feature of many shot timers, including the CED7000, is what's called "par time," which means you can set the timer to give you a second beep, a specific time interval after the first one. Let's say, for instance, you want to practice your draw in dry fire. Let's further say your goal is to get your draw down under two seconds. You can set the par time on your CED7000 for 2.0 seconds after the start beep, thus you can tell whether you've made the draw time or not: did the *click!* come before or after the *beep!*? Not that it really matters, in my opinion, but the CED7000 has the capability to set a par time of up to 999 seconds. I really don't know what skill you'd ever be measuring that takes up to 16-2/3 minutes to execute, but there it is. Also, the CED7000 can measure a total stage time (from the start beep to the last shot fired) of up to 999 seconds, as well.

You definitely need to read the owner's manual; I would not describe this timer's operation as intuitive, you need to know what you're doing to operate it. For instance, there's no On/Off button. Would logic tell us that we turn the timer on, and

off, by holding down the CLEAR button for one second? Once you know what you're doing, this timer is fairly simple in operation, but there's a definite, though not long or steep, learning curve.

Also, I could wish the battery indicator was a bit more elaborate, and gave more warning the battery was close to being discharged. The battery charge icon is split into two levels, both levels black means a good charge. However, if you ever let it get down to only one level black, in my experience that's the timer's way of telling you, "I'm about to shut down for lack of charge." Your next warning will occur shortly thereafter when the timer stops working. This is really no big deal, just something to be aware of. Even if you needed this timer to Range/Safety Officer an entire day at a major match, if you reported to the range with a fully charged timer, you're going to be okay.

As I said to start this review, if you're a serious shooter you NEED an electronic shot timer. The shot timer is not impressed by how fast you think you are, or your instructor's reputation, or that the technique you're using SHOULD work great. For instance I have watched certain instructors on YouTube demonstrating their "one second draw and fire," and all I can say is, the only way these people can kid themselves they're doing a one second draw is that they are apparently allergic to shot timers.

The electronic shot timer factors out all that self-delusion and replaces it with cold, hard facts. Which, I'm convinced, is why many not-so-great shooters avoid owning one. They don't want cold, hard reality. They'd rather delude themselves their skill level is much higher than is actually the case. Unfortunately, the only way to really get that higher skill level is to know where you skill set actually is, all along the path as you build and improve it over the years, the decades, your entire life.

I've had a fair number of electronic shot timers over the years. The CED7000 is the one I use these days. It does everything I need a timer to do, in a compact, easily portable package that doesn't require I keep buying batteries. I plug it into a wall socket occasionally and I'm good.



**CED7000 Owner's Manual – Read the manual. Operating the CED7000 is fairly simple, but not, in the author's opinion, intuitive. You need to know what you're doing to use this timer.**

# 64 Dillon Ammunition Boxes

Description	Stock #	Each	10 ea.	Case(Qty.)
9mm (50 rd)	O12-13784	\$1.58	\$13.50	\$58.00(50)
9mm (100 rd)	O12-13645	1.81	15.40	66.00(50)
.38/.357 (50 rd)	O12-13476	1.79	14.70	63.00(50)
.38/.357 (100 rd)	O12-13766	2.20	18.80	80.50(50)
.44 (50 rd)	O12-13568	1.79	15.30	65.50(50)
.44 (100 rd)	O12-13680	2.92	24.90	106.50(50)
.45 ACP (50 rd)	O12-13715	1.73	14.70	63.00(50)
.45 ACP (100 rd)	O12-13574	2.83	24.20	103.50(50)
Small Rifle (50 rd)	O12-13740	2.05	17.50	75.00(50)
Medium Rifle (20 rd)	O12-13625	2.05	17.50	120.00(80)
Medium Rifle (50 rd)	O12-13665	2.90	24.70	106.00(50)
Large Rifle (20 rd)	O12-13647	2.01	17.20	73.50(50)
Large Rifle (50 rd)	O12-13231	3.20	27.30	117.00(50)

NOTE: ".38" series cases fit .38 Super, .32-20, .30 Carbine and .30 Mauser; "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, O12-10446, 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

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



- The small bins (the ones we use as Square Deal "B" cartridge bins) are 4-3/4" long x 3-7/16" wide x 2-13/16" deep.
- The RL 550/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	O12-13756	\$2.95	\$15.30	\$24.84
"RL 550/XL 650" Bin	O12-13839	2.95	15.30	24.84
"RL 1050" Bin	O12-13484	6.95	34.92	61.92
"SL 900" Bin	O12-17125	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	O12-13636	\$2.65	\$10.95
Large Utility Box	O12-17195	5.75	23.95



## Berry's Manufacturing Ammo/Storage Boxes

Description	Stock #	Each	10 ea.	50 ea.
.500 S&W (50 rd)	O12-19243	\$2.98	\$22.40	\$97.00
NOTE: .500 S&W Ammo Boxes also fit .223/.243/.308 WSSM				
.454 Casull (50 rd)	O12-19244	2.98	22.40	97.00
.45/70 (50 rd)	O12-19245	3.29	24.20	105.00
7.62 x 54R (50 rd)	O12-19247	3.50	25.50	110.50
.300 Ultra (50 rd)	O12-19246	3.50	25.50	110.50
20 Ga. (25 rd)	O12-19248	2.24	16.80	72.50
12 Ga. (25 rd)	O12-19249	2.24	16.80	72.50
<b>Storage Boxes</b>				
4-3/8" x 2" x 1-5/8"	O12-19250	\$1.12	\$8.40	\$36.50
4-1/2" x 4-1/2" x 1-5/8"	O12-19251	2.32	17.40	75.50
5-1/2" x 2-5/8" x 2-1/2"	O12-19252	2.22	16.70	72.00



# Swab-its – A Swab for Every Job!



No s#!+, there I was...in my office, 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** REALLY DO work. What you can’t see under the foam is a plastic jag sized for a tight bore fit which provides for the uniform application of solvents and oils. They work with all standard 8-32 thread cleaning rods, and are tough and reusable.

.22/5.56mm (6 ea.)	<b>O12-15310</b>	<b>\$4.98</b>
.243/6mm (6 ea.)	<b>O12-15311</b>	<b>4.98</b>
.30/7.62mm (6 ea.)	<b>O12-15312</b>	<b>4.98</b>
.357/9mm (6 ea.)	<b>O12-15313</b>	<b>4.98</b>
.40/10mm (5 ea.)	<b>O12-15314</b>	<b>4.98</b>
.45 Caliber (5 ea.)	<b>O12-15315</b>	<b>4.98</b>
20 Gauge (3 ea.)	<b>O12-15326</b>	<b>8.98</b>
12 Gauge (3 ea.)	<b>O12-15325</b>	<b>8.98</b>
<b>Multi Pack:</b> (6) .22/5.56, (6) .30/7.62, (6) .357/9mm, (5) .40/10mm, (5) .45	<b>O12-43312</b>	<b>26.99</b>



Gun-tips® 3” Precision Tip foam swabs are reusable. 24-count value pack. **O12-15345 \$9.99**

## Gun-tips®



Gun-tips® Extended Reach Firearm Cleaning swabs by Swab-its® revolutionize the way you clean your gun. The foam tips are lint free, reusable and ideal for cleaning trigger assemblies, slide rails, springs, extractors and anywhere else space is tight. 24 per package. **O12-12583 \$9.99**

## Bore-Whips™



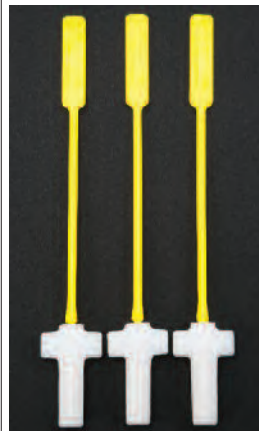
Bore-Whips™ .17 and .22 caliber (pictured) by Swab-its® are ideal for air rifles, rim-fires or any other .17 or .22 caliber firearm that’s difficult to clean from the breach. The foam tips are reusable and the handle functions as an empty chamber indicator. **.17 Cal. O12-12689 \$9.99**  
**.22 Cal. O12-12690 9.99**

## Gun-tips®



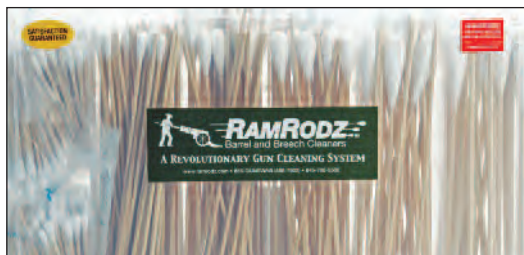
Gun-tips® foam swabs are reusable and replace cotton swabs. 9-pack assortment **O12-15316 \$4.99**

## Star Chamber



Star Chamber Cleaning Foam Swabs™ are for AR-15, M4 and similar MSRs. 3-pack **O12-10056 \$13.99**

## Ram Rodz Barrel and Breech Cleaners



The 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. **O12-43293 \$34.95**



.22 Caliber/5.56mm, 300 count	<b>O12-43289</b>	<b>\$12.95</b>
.38 Caliber/9mm, 200 count	<b>O12-43290</b>	<b>12.95</b>
.40 Caliber/10mm, 100 count	<b>O12-43291</b>	<b>12.95</b>
.45 Caliber, 75 count	<b>O12-43292</b>	<b>12.95</b>

# KEEP YOUR GUNS!

# (Clean)



Product is color-coded by caliber. White shown here for clarity only.

**Bore Snake**, the "World's Fastest Gun Bore Cleaner"™ from Michaels of Oregon is a better way to clean handguns, rifles and shotguns. Originally sold as a field tool, this product is popular with gunsmiths and benchrest shooters as well.

.22 cal. Pistol	<b>O12-10426</b>	<b>\$22.95</b>
.357/.38/9mm	<b>O12-10427</b>	<b>22.95</b>
.40 cal. Pistol	<b>O12-10428</b>	<b>22.95</b>
.44/.45 cal. Pistol	<b>O12-10429</b>	<b>22.95</b>
.22 cal. Rifle	<b>O12-10420</b>	<b>22.95</b>
.243 cal. Rifle	<b>O12-10421</b>	<b>22.95</b>
.270/7mm Rifle	<b>O12-10422</b>	<b>22.95</b>
.30 cal. Rifle	<b>O12-10423</b>	<b>22.95</b>
.357/.375 cal. Rifle	<b>O12-10424</b>	<b>22.95</b>
.410/.458	<b>O12-10425</b>	<b>22.95</b>
.50/.54/28 Ga.	<b>O12-10432</b>	<b>22.95</b>
20 Ga. Shotgun	<b>O12-10431</b>	<b>23.95</b>
12 Ga. Shotgun	<b>O12-10430</b>	<b>23.95</b>
37/40mm Launcher	<b>O12-15465</b>	<b>46.95</b>



**TW25B** is the choice of leading firearms manufacturers, armorers, pro shooters and gun enthusiasts, and is recognized as the world's best all-purpose weapons lubricant/protectant. It is now widely specified by the U.S. military for their most critical performance weapons systems. Environmentally safe, non-carcinogenic, non-ozone-depleting.

0.5 Oz. Syringe **O12-15732** **\$10.99**  
1.5 Ounces **O12-15731** **14.50**

**Revolver BLAST** with TW25B is an all-synthetic lubricant/protectant specifically designed for revolvers.

4.2 Oz. Aerosol **O12-66677** **\$11.95**

## J. Dewey Mfg. Co. Cleaning Patches

Packages of 1000

.17 cal. **O12-11807** **\$12.95**  
.22-.24 **O12-11808** **14.95**

Packages of 500

.24-.27 **O12-11809** **\$11.95**  
.30-.35 **O12-11810** **13.95**

Packages of 250

.38-.45 **O12-11811** **\$11.95**  
12-16 ga. **O12-11812** **13.95**

## E-Z Brite Wonder Cloth



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 **O12-18613** **\$6.99**



**Oregon Trail Defense Firearms Stippling Kit** – If your firearms are tools, and not pretty things to sit in a safe, then you may want to consider investing in a stipple kit and getting some grip on your guns! Stippling provides you with as much or as little grip as YOU need on YOUR gun. This Custom kit features a USA Made Wall Lenk 25-Watt Stippling Gun.

OTD Stippling Kit **O12-12370** **\$64.99**

## M-PRO7

**M-PRO7™** Gun Cleaner is odorless, non-toxic and biodegradable. "Safely cleans rifles, handguns, shotguns..., black powder, corrosive priming deposits and much more."

4 oz. **O12-10139** **\$11.95**  
8 oz. **O12-10138** **18.95**  
32 oz. **O12-11298** **40.95**

**M-PRO7™** Copper Remover works up to four times faster than ammonia-based cleaners and is odor free.

4 oz. **O12-19370** **\$11.95**



## FrogLube

**FrogLube** is a bio-based cleaner, lubricant and preservative (CLP) product. FrogLube Solvents are designed to quickly attack surface fouling, baked-on or filmed residues and other metallic fouling such as lead and copper, while protecting firearms coatings, paints, wood and other materials from the corrosive effects of petroleum-based, flammable and toxic weapons care products.

4 Oz. Paste **O12-15443** **\$10.99**  
4 Oz. Liquid **O12-15444** **17.59**



**Brian Enos' Far Superior Slide-Glide** is a dual grease blend, with proprietary extreme pressure compounds, which boost the ability of the oils in the grease to withstand extreme pressures. It gives the grease a very stringy, tenacious character that makes it stay where you put it.

Slide-Glide Standard is for use in warm weather (F60+), Lite is a thinner viscosity for lower temperatures (F30+).  
Slide-Glide Standard **O12-15571** **\$7.95**  
Slide-Glide Lite **O12-15572** **7.95**



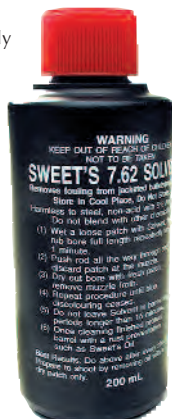
**Microlon UltraBlue** protects, penetrates and lubricates all surfaces. UltraBlue is in use by the US Army Marksmanship Training Unit, the US Army Pistol and Rifle Teams and the US Marine Corps Pistol and Rifle Teams.

**O12-75125** **\$9.95**

## Sweet's Australian 7.62 Solvent

**Sweet's Australian 7.62 Solvent** easily removes powder residue and stubborn copper fouling. It's harmless to steel, a non-acid formula with five percent ammonia. If you shoot a rifle, you ought to try cleaning it with Sweet's.

**O12-13128**  
**\$12.95**



# J. Dewey Manufacturing Co. 67



## DEWEY Nylon Coated Cleaning Rods

All Caliber Pistol 6"	O12-15461	\$19.95
(.22-.26 Jag Adapter for All Caliber 6" rod)	O12-19894	3.25
(.27 & up Adapter for All Caliber 6" rod)	O12-19895	3.25
.22-.26 Caliber Pistol 12"	O12-12985	23.95
.17 Caliber Rifle 26"	O12-11472	22.95
.17 Caliber Rifle 36"	O12-11473	25.95
.22-.26 Caliber Rifle 36"	O12-13084	26.95
.22-.26 Caliber Rifle 44"	O12-15462	25.95
(.22-.26 Jag Adapter for Rifle rod)	O12-14542	2.25
.27 Caliber and up Pistol 12"	O12-13021	23.95
.27 Caliber and up Rifle 36"	O12-12991	24.95
.27 Caliber and up Rifle 44"	O12-15463	25.95
.35 Caliber and up Rifle 36"	O12-17096	29.95
.35 Caliber and up Rifle 44"	O12-17097	29.95
(.27 & up Adapter for Rifle rod)	O12-14541	2.25
Shotgun Rod (Uncoated Brass)	O12-10473	24.95
2-pc Shotgun Rod	O12-15464	31.99

## Brass Jags (Note: These jags ONLY fit Dewey Cleaning Rods!)

.22 Caliber Brass Jag	O12-10026	\$2.99
.24 Caliber Brass Jag	O12-10027	2.99
.27 Caliber Brass Jag	O12-10025	2.99
.30 Caliber (and up) Brass Jag	O12-10867	2.99
.38 - .41 Cal. Brass Jag	O12-10028	2.99
.44 - .45 Cal. Brass Jag	O12-10243	2.99

## Brass Patch Loop

Accepts most pistol and rifle patches	O12-10737	\$2.25
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## .17 Caliber Bore Brushes

.17 Caliber Rifle/Nylon (ea.)	O12-11475	\$1.95
.17 Caliber Rifle/Brnze (ea.)	O12-11474	1.95

## Nylon Bore Brushes

.22 Caliber Rifle (ea.)	O12-16144	\$1.95
.243 Caliber Rifle (ea.)	O12-16145	1.95
.270 Caliber Rifle (ea.)	O12-16146	1.95
.30 Caliber Rifle (ea.)	O12-16147	1.95
.22 Caliber Pistol (ea.)	O12-16302	1.95
.38 Caliber Pistol (ea.)	O12-16148	1.95
.40 Caliber Pistol (ea.)	O12-16149	1.95
.45 Caliber Pistol (ea.)	O12-16150	1.95

## Bronze Bore Brushes

.22 Caliber Rifle	O12-16278	Each/\$1.50	5 pack/\$5.50
.25 Caliber Rifle	O12-16293	O12-22089	O12-22094

.243 Caliber Rifle	O12-16280	O12-22091
.270 Caliber Rifle	O12-16274	O12-22085
.30 Caliber-7.62mm Rifle	O12-16273	O12-22084
.35 Caliber Rifle	O12-16281	O12-22092
.44-.45 Caliber Rifle	O12-16279	O12-22090
.22 Caliber Pistol	O12-16282	O12-22093
.38 Caliber-9mm Pistol	O12-16275	O12-22086
.40-.41 Caliber-10mm Pistol	O12-16276	O12-22087
.44-.45 Caliber Pistol	O12-16277	O12-22088

## Cotton Mops

.22-.27 Caliber (ea.)	O12-17089	\$1.95
.30-.38 Caliber (ea.)	O12-17090	1.95
.400-.450 Caliber (ea.)	O12-17091	1.95
16, 12 & 10 Ga. Shotgun (ea.)	O12-17094	1.95

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

Breech Rod Guide	O12-10149	\$20.00
AR-15 Chamber Cleaning Brush	O12-11299	3.50

## Deluxe M-16/AR-15 Lug Recess Cleaning Kit

Lug Recess Cleaning Kit	O12-18533	\$27.95
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*Includes: Chamber Cleaning Rod, Lug Recess Cleaning Head, Delrin Guide Sleeve, 50-pak Cotton Cleaning Rolls, Chamber Brush, Chamber Mop, Double-Ended Nylon Cleaning Brush.*

## Bolt Action Rifle Cleaning Rod Guides

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

.17-.222, .225, .22/250, .220 Swift	O12-14196	\$18.95
.243 Caliber - 7mm	O12-14197	18.95
.30 Caliber	O12-14198	18.95
.338 Caliber	O12-14199	18.95

## Muzzle Guards

AR-15/M-16	O12-16875	\$10.95
M1-A/M-14	O12-16876	10.95
M1 Garand	O12-16878	10.95
Ruger 10-22 Standard Bbl.	O12-16877	10.95
Ruger 10-22 Bull Barrel	O12-16879	10.95
Brass Muzzle Guard, .30 Cal.	O12-17245	10.95

## Nylon Gun Parts Cleaning Brush

Parts cleaning brush	O12-16389	\$2.25
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Dewey's AR-Link Cleaning Pin utilizes the rear take-down pin in your AR-15 style rifle to hold the upper and lower receivers open for cleaning. It fits AR-15s and AR-10s with take-down pins up to .316" in diameter. To use, 1) Depress the rear take-down pin and pull out. 2) Pivot the upper and lower receivers apart. 3) Insert the pin on the AR-Link into the upper receiver take-down pin tab. 4) Close receivers with the AR-Link inserted into the lower receiver. 5) Push the take-down pin through the channel in the AR-Link to lock the upper and lower receivers into place. 6) Clean your rifle. 7) To remove AR-Link, reverse the above steps.

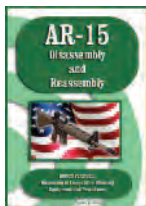


O12-18599 \$14.95

# On-Target Productions, Ltd. Videos

## On-Target Productions, Ltd.

videos are designed to educate enthusiasts about the selection, proper use, cleaning, disassembly/reassembly, and accessorizing of firearms. On-Target Productions' videos are 100 percent digital quality, focused on the details and are entertaining and educational. Every video features clear, close-up



photography to enhance the instructional narrative from start to finish.

"AK-47"	O12-40090	\$19.95
"AR-15"	O12-40087	19.95
"AR-15 Maintenance & Modifications"	O12-40099	24.99
"Scratch Building an AR-15"	O12-40101	19.95
"1911"	O12-40086	19.95
"GLOCK"	O12-40083	19.95
"M1 Carbine"	O12-40095	19.95
"M1 Garand"	O12-40094	19.95

"Mossberg 500"	O12-40092	19.95
"Remington 870"	O12-40089	19.95
"Ruger Mk. 2"	O12-40091	19.95
"Ruger Mk. 3"	O12-40097	19.95
"Ruger 10/22"	O12-40088	19.95
"Ruger Mini-14"	O12-40096	19.95
"SKS"	O12-40093	19.95
"S&W M&P"	O12-40084	19.95
"S&W Revolvers"	O12-40100	19.95
"Sig Sauer P226"	O12-40098	19.95
"Springfield Armory XD"	O12-40085	19.95

All videos are DVD format.

# WILSON COMBAT



A.

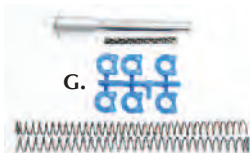
B.

C.

D.

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H.



I.

**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 **O12-18602 \$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 **O12-12027 \$34.95**

**C.** ETM (10 rd) 9mm **O12-19463 \$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."

**D.** Match Magazine (7 rd) .45ACP **O12-10505 \$32.95**

**E.** WIL-ROG Mag (8 rd) .45ACP **O12-11714 \$32.95**

**F.** Officers Match Mag. (7 rd) .45ACP **O12-10506 \$32.95**

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

**G.** SHOK-BUFF System **O12-18150 \$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 **O12-18148 \$5.95**

**I.** SHOK-BUFF Buffer only (6 ea.) **O12-18147 \$6.95**

# WOLFF GUNSPRINGS



## Wolff RECOIL SPRINGS

### BROWNING HI-POWER

18.5 Pound **O12-11373 \$7.25**

### COLT GOVERNMENT MODEL

9 Pound **O12-11719 \$7.25**

10 Pound **O12-12193 7.25**

12 Pound **O12-12007 7.25**

13 Pound **O12-12443 7.25**

14 Pound **O12-12338 7.25**

16 Pound (Std.) **O12-11860 7.25**

17 Pound **O12-12192 7.25**

18.5 Pound **O12-12465 7.25**

20 Pound **O12-12056 7.25**

23 Pound **O12-11377 7.25**

**COLT OFFICERS MODEL**

24 Pound **O12-12110 \$7.25**

**CZ 75B**

9 Pound **O12-19348 \$7.98**

10 Pound **O12-19349 7.98**

11 Pound **O12-19350 7.98**

12 Pound **O12-19351 7.98**

13 Pound **O12-19352 7.98**

14 Pound (Std.) **O12-19353 7.98**

**SMITH & WESSON M&P**

12 Pound **O12-19356 \$7.98**

14 Pound **O12-19357 7.98**

15 Pound **O12-19358 7.98**

16 Pound (Std.) **O12-19359 7.98**

**SPRINGFIELD 5" 9/40 XD**

12 Pound **O12-19339 \$7.98**

13 Pound **O12-19340 7.98**

14 Pound **O12-19341 7.98**

15 Pound **O12-19342 7.98**

16 Pound **O12-19343 7.98**

17 Pound (Std.) **O12-19344 7.98**

**SPRINGFIELD 5" 45 XD**

14 Pound **O12-19345 \$7.98**

16 Pound **O12-19346 7.98**

18 Pound **O12-19347 7.98**

**SPRINGFIELD 4.5" 9/40 XDM**

14 Pound **O12-19336 \$7.98**

16 Pound **O12-19337 7.98**

18 Pound (Std.) **O12-19338 7.98**

**Wolff GUIDE RODS**

S&W M&P **O12-19354 \$24.95**

Sp'field XDM 4.5 **O12-19355 24.95**

**Wolff HAMMER SPRINGS**

1911 **O12-11511 \$9.00**

**Wolff MAG CATCH SPRINGS**

1911 **O12-11791 \$9.95**

## SPRINGFIELD Magazines/1911 Guide Rod



### Springfield XD & XDM Magazines

16-Rd. XD 9mm **O12-11586 \$31.95**

12-Rd. XD .40 **O12-11587 31.95**

13-Rd. XD Comp. 9mm **O12-11765 29.95**

9-Rd. XD Comp. .45 **O12-11764 29.95**

13-Rd. XD/XDM .45 **O12-11585 32.95**

19-Rd. XDM 9mm **O12-15496 36.95**

7-Rd. XD-S 9mm **O12-19681 28.95**

8-Rd. XD-S 9mm **O12-11731 39.95**

9-Rd. XD-S 9mm **O12-19680 39.95**

16-Rd. XDM .40 **O12-19971 36.95**

5-Rd. XD-S .45 **O12-15234 28.95**

6-Rd. XD-S .45 **O12-11730 39.95**

7-Rd. XD-S .45 **O12-15235 39.95**

**Two-Piece 1911 Recoil Spring Guide Rod** – Machined from stainless steel.

**O12-15724 \$24.95**

## Chip McCormick Custom L.L.C.

Designed to give the pistol shooter the advantage of extra shot capacity and improved performance.

XP 10-Rd. 9mm **O12-43261 \$35.95**

Ext. 9mm Base Pad **O12-43300 \$4.99**

.45 ACP 8-Rd. (Floorplate drilled to accept base pads.) **O12-10311 \$22.95**

.45 ACP 10-Rd. **O12-15025 \$34.99**



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**Handloader** - This is the original journal of ammunition reloading for those who reload centerfire and shot-shell ammunition or who cast bullets. It contains detailed information on loads for rifles, pistols and shotguns; along with ammunition performance and evaluations.

**Rifle** - It's the finest rifle enthusiast's journal available! Readers will benefit from its in-depth, technical emphasis on getting maximum performance, accuracy and reliability from their guns and ammunition.



# Mec-Gar Pistol Magazines

<b>NEW</b> Plus-2 Adapter, fits mags in red	<b>O12-62207</b>	<b>\$9.95</b>
Beretta 92 18-rd. AFC*	<b>O12-18728</b>	<b>25.95</b>
Beretta 92 20-rd. AFC*	<b>O12-18729</b>	<b>29.95</b>
Beretta 96 .40 15-rd. AFC*	<b>O12-14992</b>	<b>29.95</b>
Browning HP 15-rd. Blue	<b>O12-18730</b>	<b>25.95</b>
1911 8-rd. .45 ACP Blue	<b>O12-43406</b>	<b>25.95</b>
1911 8-rd. .40 S&W Blue	<b>O12-43405</b>	<b>24.95</b>
1911 8-rd. 10mm Blue	<b>O12-43404</b>	<b>24.95</b>
1911 9-rd. 9mm Blue	<b>O12-43403</b>	<b>24.95</b>
1911 10-rd. 9mm Blue	<b>O12-43402</b>	<b>29.95</b>
1911 11-rd. .45 ACP Blue	<b>O12-18732</b>	<b>24.95</b>
<b>CZ-75B 19-rd. AFC*</b>	<b>O12-14989</b>	<b>29.95</b>
Para P-14 14-rd. Blue	<b>O12-18733</b>	<b>23.95</b>
Para P-16 15-rd. Blue	<b>O12-18734</b>	<b>23.95</b>
Para P-18 17-rd. Blue	<b>O12-18735</b>	<b>23.95</b>
Ruger P-Series 9mm 17-rd. Blue	<b>O12-18736</b>	<b>25.95</b>
Ruger P-Series 9mm 20-rd. Blue	<b>O12-18737</b>	<b>29.95</b>
S&W 59 17-rd. Blue	<b>O12-18738</b>	<b>25.95</b>
S&W 59 20-rd. Blue	<b>O12-18739</b>	<b>29.95</b>
<b>SIG Sauer 226 18-rd. AFC*</b>	<b>O12-18740</b>	<b>25.95</b>
<b>SIG Sauer 226 .40 15-rd. AFC*</b>	<b>O12-15020</b>	<b>29.95</b>
SIG Sauer 228 15-rd. Blue	<b>O12-18741</b>	<b>25.95</b>
Springfield XD (not XDM) 9mm 18-rd.	<b>O12-14988</b>	<b>23.99</b>
Springfield XD (not XDM) .40 13-rd. AFC*	<b>O12-14991</b>	<b>29.95</b>
<b>Taurus 92-99 17-rd. Blue</b>	<b>O12-18742</b>	<b>25.95</b>
<b>Taurus 92-99 20-rd. Blue</b>	<b>O12-18743</b>	<b>29.95</b>

\*AFC = Anti-Friction Coating

## Arredondo Accessories Mag-Cleaning Brush



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

**O12-19257 \$11.95**



Ruger's BX-25 magazine for the 10-22.

**O12-17915 \$29.95**



C-Products 30-Round aluminum M-16/AR-15 magazine.

**O12-15593 \$19.95**



# Metalform OEM Pistol Magazines

1911 9-rd. 9mm Blue	<b>O12-33327</b>	<b>\$24.95</b>
1911 8-rd. .40 S&W (Springfield) Stainless	<b>O12-33329</b>	<b>19.95</b>
1911 8-rd. 10mm Stainless	<b>O12-33328</b>	<b>24.95</b>

**A**DCO SUPER ATHUMB® 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.

**O12-18607 \$8.95**

ST2 is for GLOCK and Para-Ordnance magazines.

**O12-18608 \$8.95**

ST3 handles virtually all centerfire, single-column magazines.

**O12-18609 \$8.95**

ST22 is for Ruger 10/22 rifles.

**O12-18610 \$8.95**

STJR is for Ruger, Browning, Colt and High Standard .22 pistols.

**O12-18611 \$2.99**



California Competition Works' Magazine Storage Sleeves make it easy to organize your pistol magazines. The optional I.D. Tag/Hanger makes it less likely that you'll show up at a match with the WRONG magazines!

Four-Magazine Storage Sleeve

**O12-19226 \$14.95**

Six-Magazine Storage Sleeve

**O12-19227 17.95**

Magazine Sleeve I.D. Tag/Hanger

**O12-19476 1.95**



9mm M-16/AR-15 magazines. Metalform (10- & 20-Rd.) & C-Products (32-Rd.). 20-Rd. **O12-44504 \$34.95**

32-Rd. **O12-49996 29.95**



S&W's M&P 15 25-round .22LR magazine.

**O12-44505 \$24.95**

# SnapSafe Modular Vaults LOCKBOX

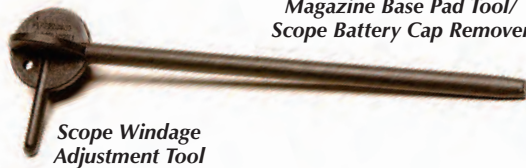


The SnapSafe® Modular Vaults LOCKBOX is a pry-resistant 16 gauge steel container that provides secure storage for handguns and other valuables. Meets TSA airline firearm guidelines. Dimensions: 9.5" x 6.5" x 1.75".

O12-01044 \$19.95

## Arredondo Multi-Function Squib Rod

*Magazine Base Pad Tool/  
Scope Battery Cap Remover*



*Scope Windage  
Adjustment Tool*

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.

O12-15250 \$12.95

## Lyman Pick & Brush Set



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

O12-40160 \$3.99

## 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.

O12-15432 \$9.99

## Barrel-Lite®

O12-10529  
\$4.95



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. Assorted Colors.

O12-00116  
\$16.99



## Ammo-Burr Cartridge Deburring Sets

SHAVIV is – and has been – the leader in precision hand-deburring solutions since 1960, and now brings its experience to the ammo-reloading market.

The Ammo-Burr Inner/Outer Cartridge Deburring Sets feature ergonomic comfort-grip handles for fast and accurate hand deburring. The .47" diameter inner chamfering

and deburring blade allows for chamfering and deburring cases from .17 to .45 caliber, and the outer-diameter chamfering blade will accommodate case mouth openings as large as 1.02".

A. Inner Chamfering Starter Set  
O12-62270 \$39.95

B. Outer Chamfering Starter Set  
O12-62269 \$59.95



# KNS Precision, Inc. AR Accessories



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

O12-33390 \$9.00



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

O12-19927 \$9.00



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

O12-33391 \$33.00



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

O12-33392 \$38.00

## AR-15 Bolt & Carrier



O12-19662  
\$99.95

### M-14 Bolt Roller Greaser



So THAT's how you grease that little S.O.B. (*Slick-Operating Bolt, that is.*) M-14/M1A Bolt Roller Greaser

O12-18531 \$6.75

### 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)	O12-15405	\$59.00
SOCOM M1A	O12-15409	\$59.00
M1 Garand	O12-15408	\$40.00

## Taylor Freelance Magazine Extensions



### Taylor Freelance Magazine Extensions

AR-15/Tavor 9mm SMG +10

O12-12377 \$39.95

This extension adds a full 10 rounds to your 32-round Colt SMG-type magazine. Works with many "stock" mag springs. NOTE: Colt SMG mags come from many different manufacturers. Colt offered at least two major types - one where the floorplate slides on from the front, and the other which slides on from the rear. TF extensions are built to work with BOTH the front-mount and rear-mount styles.

CZ Skorpion +10

O12-12378 \$49.95

• Extra length/strength spring included

• Thumbscrew-and-gasket retention system allows for quick, easy disassembly.

GLOCK +10

O12-12379 \$59.95

Transforms Glock 31-round magazines into 41+1 round mags.

• Extra length/strength spring included.

SIG MPX +10

O12-12376 \$29.95

• Works with stock mag spring.

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

SIG P320 +5

O12-12375 \$39.95

• Extra length/strength spring included.



# MAGPUL® UNFAIR ADVANTAGE™ 73



MAGPUL 30-Round polymer PMAG 30 GEN M3™ AR/M4 magazines.  
O12-43280 \$14.95

## Enhanced Self-Leveling AR-15/M16 Mag Follower



MAGPUL's Enhanced Self-Leveling Follower is a drop-in replacement for USGI 30-round magazines. Features a four-way anti-tilt design.  
3-Pk. O12-12606 \$6.95

## Enhanced Trigger Guard, Aluminum



The MAGPUL Enhanced Trigger Guard™ is a black anodized aluminum drop-in replacement for the AR15/M16 weapons platform. It features a shallow "V" shape for better use of gloves in tactical shooting or cold weather operations. It's non-folding and has rounded edges.

Aluminum Trigger Guard  
O12-12611 \$19.95

## "Battery Assist Device" for AR-15/M16



Developed from the experience of the MAGPUL Team, the B.A.D. Lever™ is designed to improve the speed and efficiency of the AR-15/M-16 by enabling the shooter to manipulate the bolt catch without moving away from the ready position.

MAGPUL B.A.D. Lever  
O12-27058 \$29.95

## MAGPUL MAGLINK™



O12-43240  
\$17.95



FOR MAGPUL .223/5.56 MAGS ONLY

## MAGPUL QD SLING SWIVEL



O12-43239  
\$14.95

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

O12-43241  
\$13.95



MAGPUL 25-Round polymer PMAG 25 LR/SR Gen M3™ Window SR25/M110 magazine.

O12-27080  
\$22.95



MAGPUL 10-Round polymer PMAG 10 AR/M4 Gen M3™ magazine.

O12-33393 \$13.95



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

O12-10008  
\$12.95



MAGPUL 20-Round polymer PMAG 20 LR/SR Gen M3™ SR25/M110 magazine.

O12-55007  
\$19.95

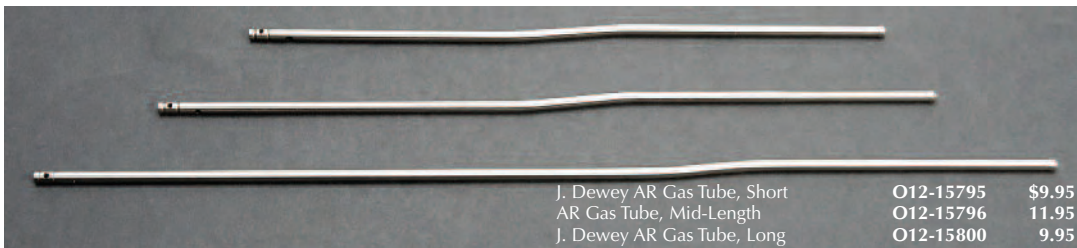


MAGPUL -5 Round Limiter PMAG 20.

O12-33394 \$13.95 Pkg of 3



# 74 J. Dewey Manufacturing Company AR Gas Tubes



J. Dewey AR Gas Tube, Short	O12-15795	\$9.95
AR Gas Tube, Mid-Length	O12-15796	11.95
J. Dewey AR Gas Tube, Long	O12-15800	9.95

## J. Dewey Mfg. Co. AR-Link Cleaning Pin



Dewey's AR-Link Cleaning Pin utilizes the rear take-down pin in your AR-15 style rifle to hold the upper and lower receivers open for cleaning. It fits AR-15s and AR-10s with take-down pins up to .316" in diameter. O12-18599 \$14.95

## Emergency AR(epair) Kit

Crucial Parts for Your AR-15



The Specialized Dynamics AR-15 Emergency Repair Kit includes: three gas rings, extractor spring, firing pin retaining pin, buffer retaining pin/spring, hammer/trigger pin, take down detent and spring. O12-19460 \$19.95

## Tac Latch



The Badger Ordnance Tac Latch makes it much easier for you to operate the latch on your AR-15/AR-10 charging handle. It works especially well for "flat-top" rifles equipped with low-mounted optics. O12-10379 \$18.95

## Jerry Miculek AR-15 Compensator



Jerry Miculek's three-chamber AR-15 Compensator fits threaded-barrel rifles and may be "clocked" for left- or right-handed shooters. Used by many top three-gun competitors. O12-11328 \$49.95

## M-16/AR-15 BUTTSTOCK CLEANING KIT



MIL-SPEC Buttstock Cleaning Kit for AR style rifles contains segmented cleaning rod, cleaning brush, bore brush, chamber brush and solvent bottle. Comes in its own carrying case. O12-15383 \$14.99

## ERGO

### 5-Slot Polymer Rail Mounting Platform



Ergo's 5-Slot Polymer Rail and Rail Cover makes it easy to add attachments to your firearm. O12-18887 \$4.95

## AR-15 Charging Handle



O12-19550 \$19.99



Tuff Products Magazine Pouches can be worn on a belt or attached to anything that has a MOLLE fastener system.  
 Black 5-Mag, AR-15 (5.56) Pouch O12-15111 \$50.00  
 Brown 5-Mag, AR-15 (5.56) Pouch O12-15112 \$50.00

## AR-15 Brass Catcher



Your basic, generic, strap-on-with-Velcro™ AR-15 brass catcher. O12-15478 \$14.95

# JP Enterprises, Inc.

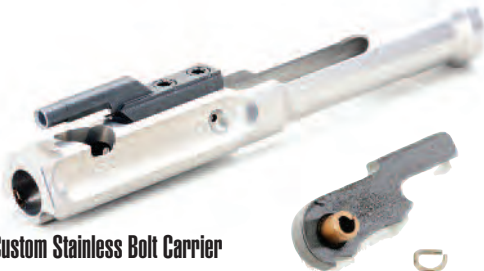
## Tactical Performance Gear



JP Enterprises (Competition Only) Low Mass Buffer JPLMB  
O12-12585 \$59.95



JP Enterprises .223 JP EnhancedBolt™ Assembly  
JPEB-223 SAE3910 Construction  
O12-12586 \$124.95



Custom Stainless Bolt Carrier  
JPFBC-3 SP Low Mass,  
Stainless Finish  
O12-12584 \$225.95



JP AR Speed Hammer  
JPSH-1A Low Mass Hammer  
O12-12617 \$59.95

JP Compensator  
JPTRE-2 1/2" x 28 TPI  
w/Exit Hole for .223  
Matte Black Finish  
O12-12614 \$89.95



JPFC-1 .154 Small Pin  
Fire Control Kit w/CD-ROM  
Instructional Video  
O12-12616 \$119.95

JP Reduced Power AR Spring Set  
O12-12618 \$10.95



JP Enhanced Reliability,  
Reduced Power AR Spring Set  
O12-12590 \$10.95



**HIPERTOUCHE®**  
**24C**  
AR 15/10 Fire-Control



The HIPERTOUCHE® 24C is the competition version of high precision fire-control drop-ins for installation in AR-15® and AR-10® type rifles.

**O12-11816**  
**\$235.00**

**HIPERTOUCHE®**  
**24 3G**  
AR 15/10 Fire-Control



The HIPERTOUCHE® 24 3Gun, or 24 3G, is similar to the 24C, but with a curved trigger bow instead of straight, for installation in AR-15® and AR-10® type rifles.

**O12-11819**  
**\$225.00**



The Specialized Dynamics AR15/AR10 Armorer's 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.)

**O12-43234 \$59.99**

# C-MORE SYSTEMS



RTS2R



Railway



Tactical Sight

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

#### C-More Systems RTS2R

6 MOA Black	O12-14518	\$419.00
8 MOA Black	O12-14563	419.00

#### C-More Systems Railway Sight

Polymer 8 MOA Black	O12-16413	\$249.00
Aluminum 8 MOA Black	O12-14611	299.00

#### C-More Systems Tactical Railway Sight features a built-in spacer to co-witness with sights on flat-top AR-15s

Polymer 8 MOA Black	O12-16511	\$259.00
Aluminum 4 MOA Black	O12-14612	309.00

#### C-More Systems Tactical Sight features an A-2 Style rear aperture sight and mounts to flat-top AR-15s

Polymer 6 MOA Black	O12-11605	\$399.95
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#### C-More Systems Replacement Modules for Railway/Scout/Tactical Sights

2 MOA Dot Module, Polymer	O12-14620	\$49.00
2 MOA Dot Module, Aluminum	O12-14643	49.00
4 MOA Dot Module, Polymer	O12-16415	49.00
4 MOA Dot Module, Aluminum	O12-14691	49.00
6 MOA Dot Module, Polymer	O12-16416	49.00
6 MOA Dot Module, Aluminum	O12-14696	49.00
8 MOA Dot Module, Polymer	O12-14717	49.00
8 MOA Dot Module, Aluminum	O12-14720	49.00
Railway/Scout/Tactical Battery	O12-17034	5.00
CR2032 Lithium STS/RTS Battery	O12-14721	5.00

## 5.11 Tactical® ALWAYS BE READY



Double Duty TDU®



Trainer



Operator

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

#### 5.11® Double Duty TDU Reversible 1.5" Belt

Waist Size	1.5" TDU®	
Small 28-30"	O12-21599	\$22.95
Medium 32-34"	O12-21600	22.95
Large 36-38"	O12-21601	22.95
X-Large 40-42"	O12-21602	22.95
2X-Large 44-46"	O12-21603	25.95
3X-Large 48-50"	O12-21604	25.95
4X-Large 52-54"	O12-21605	25.95

#### 5.11® 1.5" Trainer Belt & 1.75" Operator Belt

Waist Size	1.5" Trainer	1.75" Operator	
Sm. 28-30"	O12-21613	O12-21606	\$39.99
Med. 32-34"	O12-21614	O12-21607	39.99
Lg. 36-38"	O12-21615	O12-21608	39.99
X-Lg. 40-42"	O12-21626	O12-21609	39.99
2X-Lg. 44-46"	O12-21627	O12-21610	44.99
3X-Lg. 48-50"	O12-21628	O12-21611	44.99
4X-Lg. 52-54"	O12-21670	O12-21612	44.99

### 5.11 Tactical All Hazards Ammo Mule

Sometimes, you just need more ammo.

The All Hazards Ammo Mule

is lightweight, durable and weather resistant. It features a secure wraparound zipper with a molded pull and measures 10.12" wide x 3.88" deep x 8" high. It'll hold 10 5.56 AR mags or six 25-rd. boxes of shotgun shells.



O12-19661 \$27.99

# Bushnell Trophy TRS-25 Ultra Compact Red Dot Sight

Bushnell's Trophy TRS-25 Ultra Compact Red Dot Sight is designed for use on shotguns, handguns and rifles. It is constructed and assembled by highly skilled craftsmen to Bushnell's high quality standards. The precision and craftsmanship with which this scope was built ensures its performance under demanding conditions. This scope will provide the shooting accuracy and repeatability which have made Bushnell legendary. Features unlimited eye relief and a three-minute-of-angle dot. TRS-25 as pictured w/o riser **O12-11643 \$89.95**  
TRS-25 with riser **O12-31318 \$119.95**



## Scout Scope Mounts for AK, SKS Rifles



Scout Scope Mounts provide an extremely stable optics base for your AK, Saiga or SKS rifle and will not shift, vibrate loose or change point of impact as the rifle heats up. Rock solid and easy to install, the two-piece design enables the removal and replacement of your optics without losing zero.

Scout Scope Mounts easily allow for complete DISASSEMBLY of your rifle for cleaning and maintenance while retaining zero. These rifles are designed so that carbon build-up can easily be cleaned from the gas tube and piston. This is routine maintenance, necessary in order to maintain a properly functioning rifle. Other mounts for AK-and SKS-style rifles make this difficult, time consuming and then require that optics be re-zeroed.

Scout Scope Mount for AK Rifle **O12-25374 \$79.99**  
Scout Scope Mount for SKS Rifle **O12-25373 78.99**

## Evolution Gun Works Picatinny Rail Scope Mounts



**\$39.99**

Available in Standard Elevation or Plus-20 Minutes of Angle

Remington Model 700 Short Action	<b>O12-19975</b>
Remington Model 700 Short Action + 20 MOA	<b>O12-19976</b>
Remington Model 700 Long Action	<b>O12-19977</b>
Remington Model 700 Long Action + 20 MOA	<b>O12-19978</b>
Ruger 10/22 + 20 MOA	<b>O12-19987</b>
Savage Short Action RB	<b>O12-19979</b>

Savage Short Action RB + 20 MOA	<b>O12-19980</b>
Savage Long Action RB	<b>O12-19981</b>
Savage Long Action RB + 20 MOA	<b>O12-19982</b>
Winchester Model 70 STD	<b>O12-19983</b>
Winchester Model 70 STD + 20 MOA	<b>O12-19984</b>
Winchester Model 70 Short Action	<b>O12-19985</b>
Winchester Model 70 Short Action + 20 MOA	<b>O12-19986</b>

## Tactical Sports 45°-Offset Auxillary Optics Mount



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!)

45° Offset Optic Mount **O12-14472 \$14.99**

## Evolution Gun Works Chamber Checkers



Speed up the round-checking process when you're getting ready for a match! EGW uses actual Clymer chamber reamers to produce its chamber checkers.

<b>Rifle Chamber Checkers</b>	
.223 Rem.	<b>O12-25377 \$29.95</b>
5.56x45	<b>O12-25376 29.95</b>
.308 Win.	<b>O12-18964 39.95</b>
.30-06	<b>O12-19675 45.00</b>

<b>Pistol Chamber Checkers</b>	
9mm	<b>O12-19846 \$19.95</b>
.38 Super	<b>O12-19847 19.95</b>
.40 S&W	<b>O12-19848 19.95</b>
10mm	<b>O12-19676 20.00</b>
.45 ACP	<b>O12-19849 19.95</b>
<b>Shotgun Chamber Checker</b>	
12 Ga.	<b>O12-19523 \$49.99</b>
20 Ga.	<b>O12-19524 49.99</b>
<b>Cowboy Chamber Checker</b>	
(.357 Mag., .44 Mag., .44-40, .45 Colt)	<b>O12-25375 \$19.95</b>

# .45 COLT: MY FAVO



My grandfather's .45 Colt Single Action Army revolver below its left-handed Mexican holster. Made in 1876, this gun saw hard use in Northern Mexico before and during the Mexican Revolution, as attested by the four notches on its grip. Family legend has it that 1st Sergeant Dillon took this pistol away from a border bandito in 1914. Identical .45 Colt pistols, with the same 7.5 inch barrels, were issued to the U.S. Cavalry and other service branches beginning in 1873, and remained in use until the misguided "downsizing" trend of the early 1890s. My own 250-grain RNFP .45LC low-pressure handloads in ammo belt.

## By Brian Dervin Dillon, Ph.D.

The punch line to the old joke, "Why do you carry a .45? – Because they don't make a .46!" is no longer so funny, because it is no longer true. I have, of course, shot the .454 Casull, .460 S&W, and .500 S&W, but feel that these larger-caliber handguns are more curiosity pieces than useful tools. All experienced shooters know that you don't shoot a gun, you shoot a caliber. The .45 ACP in the venerable 1911 is, and will remain, the most perfect combination of auto pistol and round ever developed for the military and law enforcement, not to mention personal protection. The 1911/.45 ACP combination has been with us for more than a century, and is still the standard by which all semiautos of any caliber are judged. But ancestral to it was the cartridge that outshone all of its contemporaries for nearly 40 years, and the preferred pistol round of the U.S. military for much of that time. It is also my own favorite pistol round, which I have hand loaded for more than 25 years: .45 Long Colt.

Purists are quick to point out that the correct name is simply .45 Colt. True, but this distinction

is only important to "Ivory Tower" types obsessed with semantics, not ballistics. For more than a century pistol shooters (and ammo manufacturers, as printed on their boxes) used .45 Long Colt to distinguish this round from its contemporaries, the underpowered .45 Schofield (or .45 Short), the "even shorter" .45 ACP and .45 Auto Rim, both of which are fired in Colt revolvers that will not chamber the .45 Long Colt, and, last and definitely least, that lisp, limping, Limey round, the .455 Webley. In a previous *Blue Press* issue I have sung the praises of the .44-40, the only serious "Old West" rival of the .45 Colt: now comes the latter round's turn. The .45 Colt and .44-40 pistol cartridges were only exceeded in velocity and energy once the .44 Magnum was introduced in 1955, yet for many, this writer included, the Magnum round actually seems a step backwards in terms of controllability. Soaking my gun hand in hot water for half an hour after firing just one box of .44 Magnum does not endear this round to me while, conversely, I can put hundreds of .44-40 rounds through my Peacemaker or .45 Colt rounds

# RITE PISTOL ROUND <sup>79</sup>

through my Blackhawk, hour after hour, without any “hand buzz.”

First to chamber the .45 Colt was the legendary 1873 Colt Single Action Army, aka “Peacemaker.” Not all cavalrymen, horse artillery soldiers, or officers got the fixed-cylinder Colt SAA. Some instead were issued the Smith & Wesson top-break Schofield, faster to reload, but firing a less-effective cartridge. The Single Action Army’s .45 Colt, on the other hand, was a remarkably accurate, hard-hitting round. It would put a man (or a horse, for that matter) down with a single shot: no “double-taps” needed here. Fifty years after its introduction, the pistol also became the darling of Tinseltown while moving pictures were still silent. Later still, screen idols like John Wayne, and public figures like George S. Patton, Jr. kept the Peacemaker mystique alive. Older readers will also remember the 1950 Randolph Scott movie *Colt .45*, which spawned the same-named 1957-1960 small-screen horse opera. Its first episode was, appropriately enough, entitled, “Peacemaker.” My schoolmates and I sang the theme song from this TV show on our grammar school playground during the Eisenhower years, but I was the only 6-year-old with an actual Colt .45 at home.

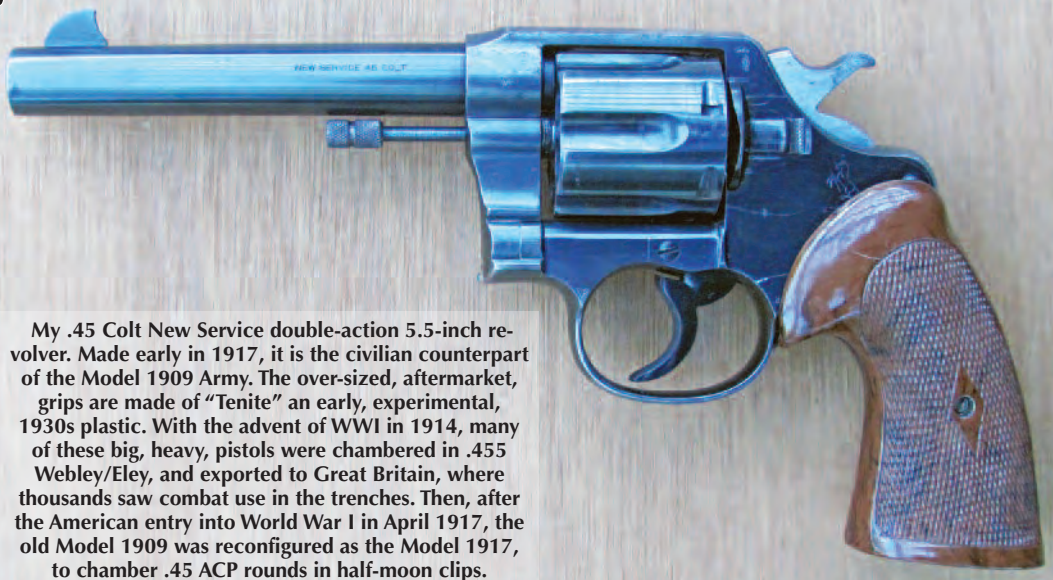
The military, in its wisdom retired the venerable .45 Colt SAA in the early 1890s, replacing it with the Model 1889 Colt Double Action. With its distinctive “almost recurved” Bisley-like grip, swing-out cylinder, and “double-single” capability, it was completely different from its Peacemaker predecessor. Unfortunately, the new pistol was issued in an anemic .38 Long Colt chambering, superior only to the even more underpowered .38 S&W, the preferred round, it used to be said, for dispatching flying insects, but ineffective for anything larger. The U.S. Navy bought and issued the .38 caliber Model 1889, as did the Army, to its regret: it was this round in the Philippines, beginning in 1899, that forced the return to the old, reliable, .45 Colt, and eventually encouraged the development of its modern, 20th century little brother, the .45 ACP. The Army .38s were the pistols that, in the Philippines, were found to be so ineffective against the Islamic Juramentados of more than a century ago. The Moros (Spanish slang for “Moors”) happily absorbed up to six hits, kept on coming, then killed the pistolero, his chambers empty, with a bolo. Does history repeat itself? You betcha, for once again, the old standby .45, this time in semi-automatic configuration, was retired after exemplary service in both World Wars, Korea, and Vietnam, and replaced with the modern-day equivalent of the .38.

But before the 1911 .45 ACP arrived, came the second-generation .45 Colt revolvers, not the

quirky, fixed-cylinder Lightnings of the early 1880s, but the very robust Colt New Service double-actions. In 1898 Colt enlarged and modified its small-caliber Model 1889 design to accommodate the old, reliable, .45 Colt Peacemaker cartridge, now transitioning from black powder to smokeless. In 1905, the new, big-bore double-action gained a safety feature that kept it from going off if dropped. The Colt New Service revolver was again upgraded in 1909 with the addition of coil springs, much stronger than its earlier leaf springs, and officially re-designated by the U.S. Army, Navy, and Marine Corps as the Model 1909. All Military versions, like my own example, came with 5-1/2-inch barrels. The New Service Model 1909 was rugged, heavy, and extremely durable. All early versions featured a swivel loop at the center of the butt to receive a lanyard, still considered necessary for cavalry and horse artillery applications. Built to take abuse, many of these guns ended up in out-of-the way places like Central America, where some still give good service 50, 60, or even more years after their manufacture. The big Model 1909 New Service revolver was eclipsed in 1912, when the very first brand-new Model 1911 semi-automatics were issued.

Some New Service revolvers were chambered for .44-40, but many more for the .455 Webley/Eley round, for export to both Canada and the United Kingdom. In the ‘teens and early ‘20s, IRA gunmen, carrying pistols paid for by Irish-American supporters, and smuggled in from the United States, shot their .45 Colt New Service revolvers at the hated Black and Tans, who were armed with exactly the same pistols. After WWI, many of the “Limey” Colts chambered in .455 came back to the United States as surplus. Some die-hards try to find the ammo for these relics – others simply spend the money and have them re-chambered for .45 Colt.

Our entry into WWI in the Spring of 1917 led to such a great demand for handguns, that the Model 1909 New Service revolver was modified to chamber the .45 ACP round, using two half-moon clips of three rounds each (the original “speed loaders”), because manufacturing could not keep pace with the exploding demand for the new 1911 .45 ACP semi-autos. This new variant of the tried and true “New Service” revolver was designated the Colt Model 1917. Its functional .45 ACP counterpart was simultaneously made by Smith & Wesson, as the S&W Model 1917. All had plain walnut grips and slightly tapering barrels, unlike their predecessor, the civilian New Service, which featured hard rubber grips and straight barrels. Colt produced over 150,000 of the .45 ACP



My .45 Colt New Service double-action 5.5-inch revolver. Made early in 1917, it is the civilian counterpart of the Model 1909 Army. The over-sized, aftermarket, grips are made of "Tenite" an early, experimental, 1930s plastic. With the advent of WWI in 1914, many of these big, heavy, pistols were chambered in .455 Webley/Eley, and exported to Great Britain, where thousands saw combat use in the trenches. Then, after the American entry into World War I in April 1917, the old Model 1909 was reconfigured as the Model 1917, to chamber .45 ACP rounds in half-moon clips.

Model 1917 revolvers during WWI. An American Doughboy who carried one, and later became world-famous, was Artillery Captain (and later President), Harry S. Truman. His Colt .45 ACP revolver now resides in the NRA Museum.

Production of the Model 1917 .45 ACP pistol dropped to almost nil after World War I, while the New Service .45 Colt stayed in the line-up. They were produced until World War II, eventually more than 350,000 in all. The revolver was still being sold in 1940 brand new for \$37.75, exactly the same price as its predecessor, the old SAA Peacemaker. The tall "shark fin" front sight and rear groove in the top strap on the New Service .45 do not make for outstandingly accurate, long-distance shooting, but are no worse than the old Peacemaker sights preceding them. A taller, adjustable, front blade sight and rear notched transverse bar for greater accuracy were offered on revolvers marketed as the "Target Model," the "Deluxe Target Model" and the "Shooting Master," with many fewer made than the standard versions. During WWII, tens of thousands of the old Model 1917 .45 ACP Colts were re-issued, mostly to stateside garrison troops and MPs. Many were "Parkerized" with a dull, gray-green finish, and some were even assembled from old, unused parts left over from WWI, to meet the renewed military demand.

My own New Service .45 Colt revolver is a civilian gun made early in 1917, before our entry into WWI switched production to the .45 ACP Model 1917. The trademark Colt "rearing horse" with Indian arrow clenched in its teeth is prominently displayed on the left side cover plate. Its first owner junked the very small, original, hard-rubber grips, and substituted oversized, aftermarket "Tenite" grips, made of an early form of experimental plastic. These sold in the 1930s for the bargain price of

\$2.20. Many civilian owners opted to remove the lanyard swivel, and replace the comparatively small grips with "cowboy style" stag horn grips, while law enforcement officers more often went with Pachmayr wrap-around grips, now long out of production. Oversized grips give the big revolver a "whole new feel" and much better controllability and accuracy over the "too small" originals.

In 1970 Bill Ruger designed and manufactured a .45 Colt revolver much superior to the old Colt Single Action Army, then improved it again in 1974. Ruger's .45 Blackhawk is made of much stronger metal that can withstand pressures that would blow up the old Colts. It also has fully adjustable sights, allowing for greater long-distance accuracy than either the Peacemaker or the New Series could ever achieve, and the smoothest and most consistent single-action triggers outside of a custom gunsmith's shop. But Ruger, bless his inventive engineer's soul, nevertheless must have had the world's smallest hands, for all of his superlative single-action pistols (Bearcat, Blackhawk, Single-Six, etc.) have tiny grips. Like many pistol shooters, I don't have hands as much as I have canoe paddles, and holding one of Ruger's single-actions leaves me with a "finger and a half" left over below the bottom of its stock grips. The solution, of course, is replacing the "teensy-weensy" stock grips with ones at least one-third-larger Hogue one-piece rubber units, or any number of aftermarket two-piece hardwood ones. Oversized grips on the Blackhawk will turn it into a very controllable tack-driver. Like the old real-estate-agent joke, "three bedrooms, two baths, neighbors have pool," I have never owned a chronograph. Still, I have always been able to run my own test loads through those set up on various ranges by friends





**My 1986 7.5-inch Ruger New Model Blackhawk in .45 Colt, with large, adjustable sights, and oversized Hogue grips. Hot RNFP and JHP .45 LC 250-grain handloads below butt flank a much less powerful .45 ACP 230-grain factory round for comparison. No .45 Colt single-action revolver should be without its homemade holster or Navajo silver sandcast buckle.**

and even, sometimes, by total strangers. Loaded just a little hot, my 250-grain RNFP .45 bullets, in front of Unique, cook along at a consistent 1,000 fps, and doubtless generate muzzle energy in excess of 500 foot pounds. With this load, my long-barreled Blackhawk out-performs any 1911 with factory .45 ACP ammo in long-distance accuracy, and hits harder. I have also beaten rifle shooters using scopes and red-dot sights on bowling pins and small steel targets at over 100 yards with this revolver and these hand loads. However, like all fixed-cylinder revolvers, it is very slow to reload, so only six situational problems can be solved at a time. So, when things go “bump” in the night, I now reach for my “new” (at least to me) hundred-year-old, New Series double-action revolver, still chambering my favorite pistol round: .45 Colt.

And, when well-heeled, Alaska-bound fishermen ask if I recommend a S&W .500 “bear gun” for bruins contesting ownership of freshly-caught salmon, I tell them that, in my humble opinion, the only truly effective bear “pistol” is a shorty 12-gauge pump loaded with five rifled slugs. But since not every fisherman in bear country wants to lug around a shotgun, I also suggest a much less punishing (to the owner-operator) pistol round than the .500 Smith, or even the .44 Magnum: the .45 Colt, “plenty bad medicine” for bears for the past 143 years. I have done archaeology in bear country for decades. During one archaeological project on Northeastern California’s Pit River, I encountered bears every day over a three-week-plus period, yet other human beings only once (yep, fishermen, and they were REALLY lost). Here, bears actually “ate my homework,” pulling down and eating the flagging tape I marked my archaeological sites with, for I later found it admixed with the undigested Manzanita berry seeds and rodent bones in bear scat. This was thoughtfully deposited atop my very own, same-day footprints, just to let me know who the real

bosses of the boondocks were. The “bear gun” I carried every day on that and many other field projects was my Ruger New Model Blackhawk in .45 Colt.

The classic .45 Colt cartridge, even loaded only to black-powder pressures, has always been a potent bear-abatement round way out West. My Uncle Jack Dillon (1915-2001) worked at the McCloud River Lumber Company near Mount Shasta in the mid-1930s. A local celebrity was the woods crew cook, a man so strong he could tear a pack of cards, still in its box, in half with his “bear” hands. During bear season he would set off with no rifle, only his .45 Colt Single Action Army and return with freshly killed bruins. His method, according to Uncle Jack’s recollection, was to “chum” bears with rancid mess hall bacon, then get them to stand up on their hind legs so he could duck down and shoot them under the armpit once their front paws were raised in “attack” mode. Apocryphal? Perhaps, but many a pistolero has found to his dismay that shooting brer’ bear in the head with any handgun round only makes him grumpier than he already is. Those “in the know” go for heart-lung shots, every time. And the McCloud example is hardly unique: the first owner of my double-action Colt New Service, a field geologist who, like me, used to install and service a great many footprints in out-of-the-way parts of our beloved West, put down a bear with this revolver with a single 250-grain .45 Colt round, the same one his mid-1930s contemporary, the card-tearing cook, used in the much older Peacemaker.

In closing, I must state, for the record, that while I am of course in favor of bearing arms, there is no reason to arm bears. They do just fine with their own original-issue equipment. And I continue to caution hunters and fishermen about to venture off to Alaska, Mount Shasta, or the Pit River, not to shoot bears unless they absolutely have to.

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most important firearms. About the Author: John Marshall is an accomplished photographer and freelance writer whose articles have appeared in *The Blue Press*, *Gun Digest*, *Guns & Ammo's Handguns*, and *American Gunsmith*. An expert on firearms, he is also a member of the Remington Society of America, the Smith & Wesson Collectors Association, the Smith & Wesson Historical Foundation and the American Gunsmithing Association. John is also an endowment member of the National Rifle Association.

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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"

**O12-31320 \$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 sheepfoot 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.

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**\$119.95**  
O12-15287

Wise Company's **60 Serving Gourmet Freeze Dried Meat "Grab & Go" Food Kit** includes 60 servings of assorted gourmet-seasoned freeze dried meat and a 20-serving bonus of long-term emergency rice, for a total of 80 servings. **Product within this Bucket is:** Roasted Chicken (12 servings), Teriyaki Style Chicken (8 servings), Cheesy Beef (8 servings), Southwest Style Chicken (12 servings), Savory Roasted Ground Beef (12 servings), Stroganoff Style Beef (8 servings), and Long-Term Instant Rice (20 servings).



**\$129.99**  
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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).



**\$199.00**  
O12-15303

Wise Company's **120 Serving Freeze Dried Vegetable 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).



**\$134.99**  
O12-15302

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).



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Econo-IFAK (at right in photo)  
Micro Kit #2 (at left in photo)

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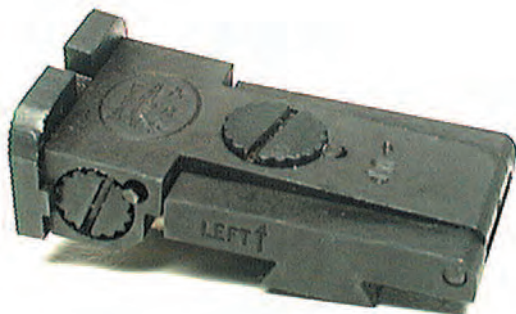
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